

Form 5500 Department of the Treasury Internal Revenue Service Department of Labor Employee Benefits Security Administration Pension Benefit Guaranty Corporation	Annual Return/Report of Employee Benefit Plan This form is required to be filed for employee benefit plans under sections 104 and 4065 of the Employee Retirement Income Security Act of 1974 (ERISA) and sections 6057(b) and 6058(a) of the Internal Revenue Code (the Code). ▶ Complete all entries in accordance with the instructions to the Form 5500.	OMB Nos. 1210-0110 1210-0089 2021 This Form is Open to Public Inspection

Part I	Annual Report Identification Information
For calendar plan year 2021 or fiscal plan year beginning <u>01/01/2021</u> and ending <u>12/31/2021</u>	
A This return/report is for:	☐ a multiemployer plan ☐ a multiple-employer plan (Filers checking this box must attach a list of participating employer information in accordance with the form instructions.) ☐ a single-employer plan ☒ a DFE (specify) <u>M</u>
B This return/report is:	☐ the first return/report ☐ the final return/report ☐ an amended return/report ☐ a short plan year return/report (less than 12 months)
C If the plan is a collectively-bargained plan, check here.	☐
D Check box if filing under:	☐ Form 5558 ☐ automatic extension ☐ the DFVC program ☐ special extension (enter description)
E If this is a retroactively adopted plan permitted by SECURE Act section 201, check here.	☐

Part II	Basic Plan Information—enter all requested information												
1a Name of plan <u>LOCKHEED MARTIN CORPORATION MASTER RETIREMENT TRUST</u> 2a Plan sponsor's name (employer, if for a single-employer plan) Mailing address (include room, apt., suite no. and street, or P.O. Box) City or town, state or province, country, and ZIP or foreign postal code (if foreign, see instructions) <u>LOCKHEED MARTIN CORPORATION</u> <u>6801 ROCKLEDGE DRIVE, CCT-115</u> <u>BETHESDA, MD 20817</u>	<table border="1" style="width: 100%; border-collapse: collapse;"> <tr> <td style="width: 80%;">1b Three-digit plan number (PN) ▶</td> <td style="width: 20%; text-align: center;"><u>001</u></td> </tr> <tr> <td colspan="2">1c Effective date of plan</td> </tr> <tr> <td colspan="2">2b Employer Identification Number (EIN) <u>22-3546821</u></td> </tr> <tr> <td colspan="2">2c Plan Sponsor's telephone number <u>863-647-0370</u></td> </tr> <tr> <td colspan="2">2d Business code (see instructions)</td> </tr> <tr> <td colspan="2" style="height: 40px;"></td> </tr> </table>	1b Three-digit plan number (PN) ▶	<u>001</u>	1c Effective date of plan		2b Employer Identification Number (EIN) <u>22-3546821</u>		2c Plan Sponsor's telephone number <u>863-647-0370</u>		2d Business code (see instructions)			
1b Three-digit plan number (PN) ▶	<u>001</u>												
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2b Employer Identification Number (EIN) <u>22-3546821</u>													
2c Plan Sponsor's telephone number <u>863-647-0370</u>													
2d Business code (see instructions)													

Caution: A penalty for the late or incomplete filing of this return/report will be assessed unless reasonable cause is established.

Under penalties of perjury and other penalties set forth in the instructions, I declare that I have examined this return/report, including accompanying schedules, statements and attachments, as well as the electronic version of this return/report, and to the best of my knowledge and belief, it is true, correct, and complete.

SIGN HERE			
	Signature of plan administrator	Date	Enter name of individual signing as plan administrator
SIGN HERE			
	Signature of employer/plan sponsor	Date	Enter name of individual signing as employer or plan sponsor
SIGN HERE			
	Filed with authorized/valid electronic signature.	<u>10/17/2022</u>	<u>ROBERT MUENINGHOFF</u>
	Signature of DFE	Date	Enter name of individual signing as DFE

For Paperwork Reduction Act Notice, see the Instructions for Form 5500.

Form 5500 (2021)
v. 210624

3a Plan administrator's name and address ☒ Same as Plan Sponsor	3b Administrator's EIN 3c Administrator's telephone number 																				
4 If the name and/or EIN of the plan sponsor or the plan name has changed since the last return/report filed for this plan, enter the plan sponsor's name, EIN, the plan name and the plan number from the last return/report: a Sponsor's name c Plan Name	4b EIN 4d PN																				
5 Total number of participants at the beginning of the plan year	<table border="1" style="width: 100%; border-collapse: collapse;"> <tr> <td style="width: 10%; text-align: center;">5</td> <td style="width: 90%;"></td> </tr> </table>	5																			
5																					
6 Number of participants as of the end of the plan year unless otherwise stated (welfare plans complete only lines 6a(1) , 6a(2) , 6b , 6c , and 6d). a(1) Total number of active participants at the beginning of the plan year..... a(2) Total number of active participants at the end of the plan year b Retired or separated participants receiving benefits..... c Other retired or separated participants entitled to future benefits d Subtotal. Add lines 6a(2) , 6b , and 6c e Deceased participants whose beneficiaries are receiving or are entitled to receive benefits. f Total. Add lines 6d and 6e g Number of participants with account balances as of the end of the plan year (only defined contribution plans complete this item) h Number of participants who terminated employment during the plan year with accrued benefits that were less than 100% vested	<table border="1" style="width: 100%; border-collapse: collapse;"> <tr> <td colspan="2" style="background-color: #cccccc; height: 20px;"></td> </tr> <tr> <td style="width: 10%; text-align: center;">6a(1)</td> <td style="width: 90%;"></td> </tr> <tr> <td style="text-align: center;">6a(2)</td> <td></td> </tr> <tr> <td style="text-align: center;">6b</td> <td></td> </tr> <tr> <td style="text-align: center;">6c</td> <td></td> </tr> <tr> <td style="text-align: center;">6d</td> <td></td> </tr> <tr> <td style="text-align: center;">6e</td> <td></td> </tr> <tr> <td style="text-align: center;">6f</td> <td></td> </tr> <tr> <td style="text-align: center;">6g</td> <td></td> </tr> <tr> <td style="text-align: center;">6h</td> <td></td> </tr> </table>			6a(1)		6a(2)		6b		6c		6d		6e		6f		6g		6h	
6a(1)																					
6a(2)																					
6b																					
6c																					
6d																					
6e																					
6f																					
6g																					
6h																					
7 Enter the total number of employers obligated to contribute to the plan (only multiemployer plans complete this item).....	<table border="1" style="width: 100%; border-collapse: collapse;"> <tr> <td style="width: 10%; text-align: center;">7</td> <td style="width: 90%;"></td> </tr> </table>	7																			
7																					
8a If the plan provides pension benefits, enter the applicable pension feature codes from the List of Plan Characteristics Codes in the instructions: b If the plan provides welfare benefits, enter the applicable welfare feature codes from the List of Plan Characteristics Codes in the instructions:																					

9a Plan funding arrangement (check all that apply) (1) ☐ Insurance (2) ☐ Code section 412(e)(3) insurance contracts (3) ☐ Trust (4) ☐ General assets of the sponsor	9b Plan benefit arrangement (check all that apply) (1) ☐ Insurance (2) ☐ Code section 412(e)(3) insurance contracts (3) ☐ Trust (4) ☐ General assets of the sponsor
10 Check all applicable boxes in 10a and 10b to indicate which schedules are attached, and, where indicated, enter the number attached. (See instructions)	
a Pension Schedules (1) ☐ R (Retirement Plan Information) (2) ☐ MB (Multiemployer Defined Benefit Plan and Certain Money Purchase Plan Actuarial Information) - signed by the plan actuary (3) ☐ SB (Single-Employer Defined Benefit Plan Actuarial Information) - signed by the plan actuary	b General Schedules (1) ☒ H (Financial Information) (2) ☐ I (Financial Information – Small Plan) (3) ☒ <u>2</u> A (Insurance Information) (4) ☒ C (Service Provider Information) (5) ☒ D (DFE/Participating Plan Information) (6) ☐ G (Financial Transaction Schedules)

Part III Form M-1 Compliance Information (to be completed by welfare benefit plans)

11a If the plan provides welfare benefits, was the plan subject to the Form M-1 filing requirements during the plan year? (See instructions and 29 CFR 2520.101-2.) ☐ Yes ☐ No

If "Yes" is checked, complete lines 11b and 11c.

11b Is the plan currently in compliance with the Form M-1 filing requirements? (See instructions and 29 CFR 2520.101-2.) ☐ Yes ☐ No

11c Enter the Receipt Confirmation Code for the 2021 Form M-1 annual report. If the plan was not required to file the 2021 Form M-1 annual report, enter the Receipt Confirmation Code for the most recent Form M-1 that was required to be filed under the Form M-1 filing requirements. (Failure to enter a valid Receipt Confirmation Code will subject the Form 5500 filing to rejection as incomplete.)

Receipt Confirmation Code _____

SCHEDULE A (Form 5500) Department of the Treasury Internal Revenue Service Department of Labor Employee Benefits Security Administration Pension Benefit Guaranty Corporation	Insurance Information This schedule is required to be filed under section 104 of the Employee Retirement Income Security Act of 1974 (ERISA). ▶ File as an attachment to Form 5500. ▶ Insurance companies are required to provide the information pursuant to ERISA section 103(a)(2).	OMB No. 1210-0110 2021 This Form is Open to Public Inspection

For calendar plan year 2021 or fiscal plan year beginning 01/01/2021 and ending 12/31/2021	
A Name of plan LOCKHEED MARTIN CORPORATION MASTER RETIREMENT TRUST	B Three-digit plan number (PN) ▶ 001
C Plan sponsor's name as shown on line 2a of Form 5500 LOCKHEED MARTIN CORPORATION	D Employer Identification Number (EIN) 22-3546821

Part I	Information Concerning Insurance Contract Coverage, Fees, and Commissions	Provide information for each contract on a separate Schedule A. Individual contracts grouped as a unit in Parts II and III can be reported on a single Schedule A.

1 Coverage Information:

(a) Name of insurance carrier
THE PRUDENTIAL INSURANCE COMPANY OF AMERICA

(b) EIN	(c) NAIC code	(d) Contract or identification number	(e) Approximate number of persons covered at end of policy or contract year	Policy or contract year	
				(f) From	(g) To
22-1211670	68241	GA-48138	2544	01/01/2021	12/31/2021

2 Insurance fee and commission information. Enter the total fees and total commissions paid. List in line 3 the agents, brokers, and other persons in descending order of the amount paid.

(a) Total amount of commissions paid	(b) Total amount of fees paid

3 Persons receiving commissions and fees. (Complete as many entries as needed to report all persons).

(a) Name and address of the agent, broker, or other person to whom commissions or fees were paid

(b) Amount of sales and base commissions paid	Fees and other commissions paid		(e) Organization code
	(c) Amount	(d) Purpose	

(a) Name and address of the agent, broker, or other person to whom commissions or fees were paid

(b) Amount of sales and base commissions paid	Fees and other commissions paid		(e) Organization code
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(a) Name and address of the agent, broker, or other person to whom commissions or fees were paid

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	(c) Amount	(d) Purpose	

Part II Investment and Annuity Contract Information

Where individual contracts are provided, the entire group of such individual contracts with each carrier may be treated as a unit for purposes of this report.

4	Current value of plan's interest under this contract in the general account at year end	4	
5	Current value of plan's interest under this contract in separate accounts at year end.....	5	

6 Contracts With Allocated Funds:

a State the basis of premium rates ▶

b Premiums paid to carrier **6b**

c Premiums due but unpaid at the end of the year **6c**

d If the carrier, service, or other organization incurred any specific costs in connection with the acquisition or retention of the contract or policy, enter amount. **6d**
Specify nature of costs ▶

e Type of contract: (1) ☐ individual policies (2) ☐ group deferred annuity
(3) ☐ other (specify) ▶

f If contract purchased, in whole or in part, to distribute benefits from a terminating plan, check here ▶ ☐

7 Contracts With Unallocated Funds (Do not include portions of these contracts maintained in separate accounts)

a Type of contract: (1) ☐ deposit administration (2) ☐ immediate participation guarantee
(3) ☐ guaranteed investment (4) ☒ other ▶ **GROUP ANNUITY**

b	Balance at the end of the previous year	7b	797402556
c	Additions: (1) Contributions deposited during the year	7c(1)	
	(2) Dividends and credits.....	7c(2)	
	(3) Interest credited during the year.....	7c(3)	17240992
	(4) Transferred from separate account.....	7c(4)	
	(5) Other (specify below)	7c(5)	-31834765
	▶ CHANGE IN CAPITAL MARKETS		
	(6) Total additions	7c(6)	-14593773
d	Total of balance and additions (add lines 7b and 7c(6))	7d	782808783
e	Deductions:		
	(1) Disbursed from fund to pay benefits or purchase annuities during year	7e(1)	60862308
	(2) Administration charge made by carrier.....	7e(2)	
	(3) Transferred to separate account.....	7e(3)	
	(4) Other (specify below)	7e(4)	
	▶		
	(5) Total deductions	7e(5)	60862308
f	Balance at the end of the current year (subtract line 7e(5) from line 7d)	7f	721946475

Part III Welfare Benefit Contract Information

If more than one contract covers the same group of employees of the same employer(s) or members of the same employee organizations(s), the information may be combined for reporting purposes if such contracts are experience-rated as a unit. Where contracts cover individual employees, the entire group of such individual contracts with each carrier may be treated as a unit for purposes of this report.

8 Benefit and contract type (check all applicable boxes)

- a** ☐ Health (other than dental or vision)
 b ☐ Dental
 c ☐ Vision
 d ☐ Life insurance
e ☐ Temporary disability (accident and sickness)
 f ☐ Long-term disability
 g ☐ Supplemental unemployment
 h ☐ Prescription drug
i ☐ Stop loss (large deductible)
 j ☐ HMO contract
 k ☐ PPO contract
 l ☐ Indemnity contract
m ☐ Other (specify) ▶

9 Experience-rated contracts:

a Premiums: (1) Amount received	9a(1)		
(2) Increase (decrease) in amount due but unpaid	9a(2)		
(3) Increase (decrease) in unearned premium reserve	9a(3)		
(4) Earned ((1) + (2) - (3))		9a(4)	0
b Benefit charges (1) Claims paid	9b(1)		
(2) Increase (decrease) in claim reserves	9b(2)		
(3) Incurred claims (add (1) and (2))		9b(3)	0
(4) Claims charged		9b(4)	
c Remainder of premium: (1) Retention charges (on an accrual basis) --			
(A) Commissions	9c(1)(A)		
(B) Administrative service or other fees	9c(1)(B)		
(C) Other specific acquisition costs	9c(1)(C)		
(D) Other expenses	9c(1)(D)		
(E) Taxes	9c(1)(E)		
(F) Charges for risks or other contingencies	9c(1)(F)		
(G) Other retention charges	9c(1)(G)		
(H) Total retention		9c(1)(H)	0
(2) Dividends or retroactive rate refunds. (These amounts were ☐ paid in cash, or ☐ credited.)		9c(2)	
d Status of policyholder reserves at end of year: (1) Amount held to provide benefits after retirement		9d(1)	
(2) Claim reserves		9d(2)	
(3) Other reserves		9d(3)	
e Dividends or retroactive rate refunds due. (Do not include amount entered in line 9c(2).)		9e	

10 Nonexperience-rated contracts:

a Total premiums or subscription charges paid to carrier	10a	
b If the carrier, service, or other organization incurred any specific costs in connection with the acquisition or retention of the contract or policy, other than reported in Part I, line 2 above, report amount. Specify nature of costs.	10b	

Part IV Provision of Information

11 Did the insurance company fail to provide any information necessary to complete Schedule A? ☐ Yes ☒ No

12 If the answer to line 11 is "Yes," specify the information not provided. ▶

SCHEDULE A (Form 5500) Department of the Treasury Internal Revenue Service Department of Labor Employee Benefits Security Administration Pension Benefit Guaranty Corporation	Insurance Information This schedule is required to be filed under section 104 of the Employee Retirement Income Security Act of 1974 (ERISA). ▶ File as an attachment to Form 5500. ▶ Insurance companies are required to provide the information pursuant to ERISA section 103(a)(2).	OMB No. 1210-0110 2021 This Form is Open to Public Inspection

For calendar plan year 2021 or fiscal plan year beginning 01/01/2021 and ending 12/31/2021	
A Name of plan LOCKHEED MARTIN CORPORATION MASTER RETIREMENT TRUST	B Three-digit plan number (PN) ▶ 001
C Plan sponsor's name as shown on line 2a of Form 5500 LOCKHEED MARTIN CORPORATION	D Employer Identification Number (EIN) 22-3546821

Part I	Information Concerning Insurance Contract Coverage, Fees, and Commissions Provide information for each contract on a separate Schedule A. Individual contracts grouped as a unit in Parts II and III can be reported on a single Schedule A.

1 Coverage Information:

(a) Name of insurance carrier
ATHENE ANNUITY AND LIFE COMPANY

(b) EIN	(c) NAIC code	(d) Contract or identification number	(e) Approximate number of persons covered at end of policy or contract year	Policy or contract year	
				(f) From	(g) To
42-0175020	61689	5012	8057	01/01/2021	12/31/2021

2 Insurance fee and commission information. Enter the total fees and total commissions paid. List in line 3 the agents, brokers, and other persons in descending order of the amount paid.

(a) Total amount of commissions paid	(b) Total amount of fees paid

3 Persons receiving commissions and fees. (Complete as many entries as needed to report all persons).

(a) Name and address of the agent, broker, or other person to whom commissions or fees were paid

(b) Amount of sales and base commissions paid	Fees and other commissions paid		(e) Organization code
	(c) Amount	(d) Purpose	

(a) Name and address of the agent, broker, or other person to whom commissions or fees were paid

(b) Amount of sales and base commissions paid	Fees and other commissions paid		(e) Organization code
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(a) Name and address of the agent, broker, or other person to whom commissions or fees were paid

(b) Amount of sales and base commissions paid	Fees and other commissions paid		(e) Organization code
	(c) Amount	(d) Purpose	

Part II Investment and Annuity Contract Information

Where individual contracts are provided, the entire group of such individual contracts with each carrier may be treated as a unit for purposes of this report.

4	Current value of plan's interest under this contract in the general account at year end	4	
5	Current value of plan's interest under this contract in separate accounts at year end.....	5	779918047

6 Contracts With Allocated Funds:**a** State the basis of premium rates ▶**b** Premiums paid to carrier**6b****c** Premiums due but unpaid at the end of the year**6c****d** If the carrier, service, or other organization incurred any specific costs in connection with the acquisition or retention of the contract or policy, enter amount.**6d**

Specify nature of costs ▶

e Type of contract: (1) ☐ individual policies (2) ☐ group deferred annuity(3) ☐ other (specify) ▶**f** If contract purchased, in whole or in part, to distribute benefits from a terminating plan, check here ☐**7 Contracts With Unallocated Funds (Do not include portions of these contracts maintained in separate accounts)****a** Type of contract: (1) ☐ deposit administration (2) ☐ immediate participation guarantee(3) ☐ guaranteed investment (4) ☐ other ▶**b** Balance at the end of the previous year**7b**

0

c Additions: (1) Contributions deposited during the year**7c(1)**

(2) Dividends and credits.....

7c(2)

(3) Interest credited during the year.....

7c(3)

(4) Transferred from separate account.....

7c(4)

(5) Other (specify below)

7c(5)

▶

(6) Total additions

7c(6)

0

d Total of balance and additions (add lines **7b** and **7c(6)**)**7d**

0

e Deductions:

(1) Disbursed from fund to pay benefits or purchase annuities during year

7e(1)

(2) Administration charge made by carrier.....

7e(2)

(3) Transferred to separate account.....

7e(3)

(4) Other (specify below)

7e(4)

▶

(5) Total deductions

7e(5)

0

f Balance at the end of the current year (subtract line **7e(5)** from line **7d**)**7f**

0

Part III Welfare Benefit Contract Information

If more than one contract covers the same group of employees of the same employer(s) or members of the same employee organizations(s), the information may be combined for reporting purposes if such contracts are experience-rated as a unit. Where contracts cover individual employees, the entire group of such individual contracts with each carrier may be treated as a unit for purposes of this report.

8 Benefit and contract type (check all applicable boxes)

- a** ☐ Health (other than dental or vision)
 b ☐ Dental
 c ☐ Vision
 d ☐ Life insurance
e ☐ Temporary disability (accident and sickness)
 f ☐ Long-term disability
 g ☐ Supplemental unemployment
 h ☐ Prescription drug
i ☐ Stop loss (large deductible)
 j ☐ HMO contract
 k ☐ PPO contract
 l ☐ Indemnity contract
m ☐ Other (specify) ▶

9 Experience-rated contracts:

a Premiums: (1) Amount received	9a(1)		
(2) Increase (decrease) in amount due but unpaid	9a(2)		
(3) Increase (decrease) in unearned premium reserve	9a(3)		
(4) Earned ((1) + (2) - (3))		9a(4)	0
b Benefit charges (1) Claims paid	9b(1)		
(2) Increase (decrease) in claim reserves	9b(2)		
(3) Incurred claims (add (1) and (2))		9b(3)	0
(4) Claims charged		9b(4)	
c Remainder of premium: (1) Retention charges (on an accrual basis) --			
(A) Commissions	9c(1)(A)		
(B) Administrative service or other fees	9c(1)(B)		
(C) Other specific acquisition costs	9c(1)(C)		
(D) Other expenses	9c(1)(D)		
(E) Taxes	9c(1)(E)		
(F) Charges for risks or other contingencies	9c(1)(F)		
(G) Other retention charges	9c(1)(G)		
(H) Total retention		9c(1)(H)	0
(2) Dividends or retroactive rate refunds. (These amounts were ☐ paid in cash, or ☐ credited.)		9c(2)	
d Status of policyholder reserves at end of year: (1) Amount held to provide benefits after retirement		9d(1)	
(2) Claim reserves		9d(2)	
(3) Other reserves		9d(3)	
e Dividends or retroactive rate refunds due. (Do not include amount entered in line 9c(2).)		9e	

10 Nonexperience-rated contracts:

a Total premiums or subscription charges paid to carrier	10a	
b If the carrier, service, or other organization incurred any specific costs in connection with the acquisition or retention of the contract or policy, other than reported in Part I, line 2 above, report amount. Specify nature of costs.	10b	

Part IV Provision of Information

11 Did the insurance company fail to provide any information necessary to complete Schedule A? ☐ Yes ☒ No

12 If the answer to line 11 is "Yes," specify the information not provided. ▶

SCHEDULE C (Form 5500) Department of the Treasury Internal Revenue Service Department of Labor Employee Benefits Security Administration Pension Benefit Guaranty Corporation	Service Provider Information This schedule is required to be filed under section 104 of the Employee Retirement Income Security Act of 1974 (ERISA). ▶ File as an attachment to Form 5500.	OMB No. 1210-0110
		2021
		This Form is Open to Public Inspection.

For calendar plan year 2021 or fiscal plan year beginning 01/01/2021 and ending 12/31/2021		
A Name of plan LOCKHEED MARTIN CORPORATION MASTER RETIREMENT TRUST	B Three-digit plan number (PN) ▶	001
C Plan sponsor's name as shown on line 2a of Form 5500 LOCKHEED MARTIN CORPORATION	D Employer Identification Number (EIN) 22-3546821	

Part I	Service Provider Information (see instructions)

You must complete this Part, in accordance with the instructions, to report the information required for **each person** who received, directly or indirectly, \$5,000 or more in total compensation (i.e., money or anything else of monetary value) in connection with services rendered to the plan or the person's position with the plan during the plan year. If a person received **only** eligible indirect compensation for which the plan received the required disclosures, you are required to answer line 1 but are not required to include that person when completing the remainder of this Part.

1 Information on Persons Receiving Only Eligible Indirect Compensation

a Check "Yes" or "No" to indicate whether you are excluding a person from the remainder of this Part because they received only eligible indirect compensation for which the plan received the required disclosures (see instructions for definitions and conditions)..... ☒ Yes ☐ No

b If you answered line 1a "Yes," enter the name and EIN or address of each person providing the required disclosures for the service providers who received only eligible indirect compensation. Complete as many entries as needed (see instructions).

(b) Enter name and EIN or address of person who provided you disclosures on eligible indirect compensation	
ACADIAN ASSET	260 FRANKLIN ST. BOSTON, MA 02110

(b) Enter name and EIN or address of person who provided you disclosures on eligible indirect compensation	
ADVENT INTERNATIONAL	
04-2840139	

(b) Enter name and EIN or address of person who provided you disclosures on eligible indirect compensation	
ALPHADYNE ASSET MANAGEMENT LLC	
57-1220818	

(b) Enter name and EIN or address of person who provided you disclosures on eligible indirect compensation	
ALPINVEST PARTNERS	299 PARK AVENUE, 35TH FLOOR NEW YORK, NY 10171

(b) Enter name and EIN or address of person who provided you disclosures on eligible indirect compensation

ANDREESSEN HOROWITZ

2865 SAND HILL ROAD
SUITE 101
MENLO PARK, CA 94025

(b) Enter name and EIN or address of person who provided you disclosures on eligible indirect compensation

ANGELO GORDON & CO. L.P.

13-3478879

(b) Enter name and EIN or address of person who provided you disclosures on eligible indirect compensation

AZTEC GROUP

656 TRAFALGAR COURT LES BANQUES
ST PETER PORT, GUERNSEY GY1 3PP GG

(b) Enter name and EIN or address of person who provided you disclosures on eligible indirect compensation

BENSON ELLIOT SERVICES LIMITED

50 HANS CRESCENT
LONDON, UNITED KINGDOM SW1X 0NA GB

(b) Enter name and EIN or address of person who provided you disclosures on eligible indirect compensation

BESSEMER VENTURE PARTNERS

285 MADISON AVE
SUITE 1401
NEW YORK, NY 10017

(b) Enter name and EIN or address of person who provided you disclosures on eligible indirect compensation

BLACK DIAMOND CAPITAL

30-0846580

(b) Enter name and EIN or address of person who provided you disclosures on eligible indirect compensation

BLACKSTONE CREDIT

01-0899018

(b) Enter name and EIN or address of person who provided you disclosures on eligible indirect compensation

BLUEBAY ASSET MANAGEMENT

77 GROSVENOR STREET
LONDON, UNITED KINGDOM W1K 3JR GB

(b) Enter name and EIN or address of person who provided you disclosures on eligible indirect compensation

BOYU CAPITAL

98-1294730

(b) Enter name and EIN or address of person who provided you disclosures on eligible indirect compensation

BROOKFIELD ASSET MANAGEMENT

250 VESEY STREET
15TH FLOOR
NEW YORK, NY 10281-1023

(b) Enter name and EIN or address of person who provided you disclosures on eligible indirect compensation

CALLAN LLC

600 MONTGOMERY STREET
SUITE 800
SAN FRANCISCO, CA 94111

(b) Enter name and EIN or address of person who provided you disclosures on eligible indirect compensation

CAPEVIEW CAPITAL LLP

LEVEL 5 TWO LONDON BRIDGE
LONDON, UNITED KINGDOM SE1 9RA GB

(b) Enter name and EIN or address of person who provided you disclosures on eligible indirect compensation

CARRHAE CAPITAL LLP

39 ST. JAMES'S STREET
LONDON, UNITED KINGDOM SW1A 1JD GB

(b) Enter name and EIN or address of person who provided you disclosures on eligible indirect compensation

CASPIAN CREDIT ADVISORS

10 EAST 53RD STREET
35TH FLOOR
NEW YORK, NY 10022

(b) Enter name and EIN or address of person who provided you disclosures on eligible indirect compensation

CAVALRY ASSET MANAGEMENT

THREE EMBARCADERO CENTER
SUITE 210
SAN FRANCISCO, CA 94111

(b) Enter name and EIN or address of person who provided you disclosures on eligible indirect compensation

CEM BENCHMARKING

372 BAY STREET SUITE 100
TORONTO, ONTARIO M5H 2W9 CA

(b) Enter name and EIN or address of person who provided you disclosures on eligible indirect compensation

CENDANA CAPITAL

TWO EMBARCADERO CENTER
22ND FLOOR
SAN FRANCISCO, CA 94111

(b) Enter name and EIN or address of person who provided you disclosures on eligible indirect compensation

CINVEN CAPITAL MANAGEMENT

98-1289901

(b) Enter name and EIN or address of person who provided you disclosures on eligible indirect compensation

CITIC PRIVATE EQUITY

98-1178432

(b) Enter name and EIN or address of person who provided you disclosures on eligible indirect compensation

CLEARLAKE CAPITAL GROUP

84-2816737

(b) Enter name and EIN or address of person who provided you disclosures on eligible indirect compensation

CROW HOLDINGS CAPITAL

3819 MAPLE AVENUE
DALLAS, TX 75219

(b) Enter name and EIN or address of person who provided you disclosures on eligible indirect compensation

DAG VENTURES, LLC

47-2488871

(b) Enter name and EIN or address of person who provided you disclosures on eligible indirect compensation

ENKO CAPITAL MANAGEMENT LLP

1 KNIGHTSBRIDGE GREEN
LONDON, UNITED KINGDOM SW1X 7QA GB

(b) Enter name and EIN or address of person who provided you disclosures on eligible indirect compensation

FARALLON CAPITAL

94-3106323

(b) Enter name and EIN or address of person who provided you disclosures on eligible indirect compensation

FIRSTMARK CAPITAL

100 5TH AVENUE
THIRD FLOOR
NEW YORK, NY 10011

(b) Enter name and EIN or address of person who provided you disclosures on eligible indirect compensation

FORTISSIMO CAPITAL

30 HA'ARBAA STREET, HA'ARBAA TOWERS SOUTHERN BLD 31ST FLOOR
TEL AVIV, GUSH DAN 6473926 IL

(b) Enter name and EIN or address of person who provided you disclosures on eligible indirect compensation

GLAZER CAPITAL, LLC.

13-4032491

(b) Enter name and EIN or address of person who provided you disclosures on eligible indirect compensation

GREEN COURT CAPITAL MANAGEMENT

STES 4007-4008, ONE EXCHANGE SQ 8 CONNAUGHT PLACE
HONG KONG, CENTRAL 999003 HK

(b) Enter name and EIN or address of person who provided you disclosures on eligible indirect compensation

HARRISON STREET ADVISORS, LLC

45-3147571

(b) Enter name and EIN or address of person who provided you disclosures on eligible indirect compensation

HARRISON STREET REAL ESTATE

20-3677351

(b) Enter name and EIN or address of person who provided you disclosures on eligible indirect compensation

INVESCO ADVISERS, INC.

58-1707262

(b) Enter name and EIN or address of person who provided you disclosures on eligible indirect compensation

INVESCO TRUST COMPANY

46-3793325

(b) Enter name and EIN or address of person who provided you disclosures on eligible indirect compensation

IPI DATA CENTER PARTNERS LLC

81-3174397

(b) Enter name and EIN or address of person who provided you disclosures on eligible indirect compensation

ISLET MANAGEMENT LM	590 MADISON AVE. 27TH FLOOR NEW YORK, NY 10022

(b) Enter name and EIN or address of person who provided you disclosures on eligible indirect compensation

LANDMARK PARTNERS	10 MILL POND LANE SIMSBURY, CT 06070-2429

(b) Enter name and EIN or address of person who provided you disclosures on eligible indirect compensation

LGT CAPITAL PARTNERS

30-0441881

(b) Enter name and EIN or address of person who provided you disclosures on eligible indirect compensation

MADISON REALTY CAPITAL	520 MADISON AVE SUITE 3501 NEW YORK, NY 10022

(b) Enter name and EIN or address of person who provided you disclosures on eligible indirect compensation

MARINER INVESTMENT GROUP LLC

51-0661527

(b) Enter name and EIN or address of person who provided you disclosures on eligible indirect compensation

MARLIN EQUITY PARTNERS	338 PIER AVENUE HERMOSA BEACH, CA 90254

(b) Enter name and EIN or address of person who provided you disclosures on eligible indirect compensation

METLIFE INVESTMENT MANAGEMENT

13-4075851

(b) Enter name and EIN or address of person who provided you disclosures on eligible indirect compensation

NATIONAL CAPITAL PROPERTIES

1001 G. ST, NW SUITE 900
WASHINGTON, DC 20001

(b) Enter name and EIN or address of person who provided you disclosures on eligible indirect compensation

OAK STREET REAL ESTATE

125 SOUTH WACKER DRIVE
SUITE 4140
CHICAGO, IL 60606

(b) Enter name and EIN or address of person who provided you disclosures on eligible indirect compensation

ORIBMED ADVISORS

92-1281697

(b) Enter name and EIN or address of person who provided you disclosures on eligible indirect compensation

PATRIA INVESTMENTS

98-0674990

(b) Enter name and EIN or address of person who provided you disclosures on eligible indirect compensation

PLATINUM EQUITY LLC

20-0080603

(b) Enter name and EIN or address of person who provided you disclosures on eligible indirect compensation

PPC PARTNERS

110 N WACKER DRIVE
SUITE 4400
CHICAGO, IL 60606

(b) Enter name and EIN or address of person who provided you disclosures on eligible indirect compensation

PRENTICE CAPITAL MANAGEMENT

100 WEST PUTNAM AVE.
GREENWICH, CT 06830

(b) Enter name and EIN or address of person who provided you disclosures on eligible indirect compensation

PRIMAVERA CAPITAL

98-1500530

(b) Enter name and EIN or address of person who provided you disclosures on eligible indirect compensation

PURA VIDA INVESTMENTS

150 EAST 52ND ST
SUITE 32001
NEW YORK, NY 10022**(b)** Enter name and EIN or address of person who provided you disclosures on eligible indirect compensation

RAYS CAPITAL PARTNERS LIMITED

18/F CLUB LUSTANO BUILDING 16 ICE HOUSE STREET
CENTRAL, HONG KONG 999077 HK**(b)** Enter name and EIN or address of person who provided you disclosures on eligible indirect compensation

RED CLIFF ASSET MANAGEMENT

UNITS 804-807, 8/F, ALEXANDRA HOUSE 18 CHARTER RD
HONG KONG, CENTRAL 999077 HK**(b)** Enter name and EIN or address of person who provided you disclosures on eligible indirect compensation

REDPOINT VENTURES

3000 SAND HILL RD
BUILDING 2, SUITE 290
MENLO PARK, CA 90425**(b)** Enter name and EIN or address of person who provided you disclosures on eligible indirect compensation

ROCKPOINT GROUP

3953 MAPLE AVE.
SUITE 300
DALLAS, TX 75219**(b)** Enter name and EIN or address of person who provided you disclosures on eligible indirect compensation

RUSSELL INVESTMENTS

91-0604934

(b) Enter name and EIN or address of person who provided you disclosures on eligible indirect compensation

SANTE VENTURES

201 W 5TH STREET
SUITE 1500
AUSTIN, TX 78701**(b)** Enter name and EIN or address of person who provided you disclosures on eligible indirect compensation

SCALE VENTURE PARTNERS

950 TOWER LANE
SUITE 1150
FOSTER CITY, CA 94404

(b) Enter name and EIN or address of person who provided you disclosures on eligible indirect compensation

SHERIDAN PRODUCTION PARTNERS

47-1948368

(b) Enter name and EIN or address of person who provided you disclosures on eligible indirect compensation

SHOREVIEW CAPITAL PARTNERS

222 SOUTH NINTH STREET
SUITE 3300
MINNEAPOLIS, MN 55402

(b) Enter name and EIN or address of person who provided you disclosures on eligible indirect compensation

SKADDEN, ARPS, SLATE, MEAGHER

42/F, EDINBURGH TOWER THE LANDMARK, 15 QUEENS ROAD
HONG KONG, CENTRAL 999077 HK

(b) Enter name and EIN or address of person who provided you disclosures on eligible indirect compensation

STONE POINT CAPITAL

20 HORSENECK LANE
GREENWICH, CT 06830

(b) Enter name and EIN or address of person who provided you disclosures on eligible indirect compensation

SYCAMORE PARTNERS

9 WEST 57TH STREET
31ST FLOOR
NEW YORK, NY 10019

(b) Enter name and EIN or address of person who provided you disclosures on eligible indirect compensation

TAILWATER CAPITAL

2021 MCKINNEY AVE
SUITE 1250
DALLAS, TX 75201

(b) Enter name and EIN or address of person who provided you disclosures on eligible indirect compensation

TENGRAM CAPITAL PARTNERS

80-0685625

(b) Enter name and EIN or address of person who provided you disclosures on eligible indirect compensation

THE COLUMN GROUP

1 LETTERMAN DRIVE
BUILDING D, SUITE DM-900
SAN FRANCISCO, CA 94129

(b) Enter name and EIN or address of person who provided you disclosures on eligible indirect compensation

THE ENERGY MINERALS GROUP

2000 MCKINNEY AVE
SUITE 1250
DALLAS, TX 75201**(b)** Enter name and EIN or address of person who provided you disclosures on eligible indirect compensation

WARATAH CAPITAL ADVISORS LTD

1133 YONGE ST, 5TH FLOOR
TORONTO, ONTARIO M47 2Y7 CA**(b)** Enter name and EIN or address of person who provided you disclosures on eligible indirect compensation

WARBURG PINCUS LLC

450 LEXINGTON AVENUE
NEW YORK, NY 10017**(b)** Enter name and EIN or address of person who provided you disclosures on eligible indirect compensation

WAYZATA INVESTMENT PARTNERS LLC

701 EAST LAKE STREET
SUITE 300
WAYZATA, MN 55391**(b)** Enter name and EIN or address of person who provided you disclosures on eligible indirect compensation

WESTLAND CAPITAL PARTNERS

4370 TOWN CENTER BLVD
SUITE 100
EL DORADO HILLS, CA 95762**(b)** Enter name and EIN or address of person who provided you disclosures on eligible indirect compensation

WILLOWRIDGE PARTNERS, INC

122 EAST 42ND ST
37TH FLOOR
NEW YORK, NY 10017**(b)** Enter name and EIN or address of person who provided you disclosures on eligible indirect compensation

WT ASSET MANAGEMENT LIMITED

18/F 8 QUEEN'S ROAD CENTRAL
HONG KONG, CENTRAL 999077 HK**(b)** Enter name and EIN or address of person who provided you disclosures on eligible indirect compensation

WYNNCHURCH CAPITAL L.P.

2. Information on Other Service Providers Receiving Direct or Indirect Compensation. Except for those persons for whom you answered "Yes" to line 1a above, complete as many entries as needed to list each person receiving, directly or indirectly, \$5,000 or more in total compensation (i.e., money or anything else of value) in connection with services rendered to the plan or their position with the plan during the plan year. (See instructions).

(a) Enter name and EIN or address (see instructions)

LOCKHEED MARTIN CORPORATION LMIMCO

52-1893632

(b) Service Code(s)	(c) Relationship to employer, employee organization, or person known to be a party-in-interest	(d) Enter direct compensation paid by the plan. If none, enter -0-.	(e) Did service provider receive indirect compensation? (sources other than plan or plan sponsor)	(f) Did indirect compensation include eligible indirect compensation, for which the plan received the required disclosures?	(g) Enter total indirect compensation received by service provider excluding eligible indirect compensation for which you answered "Yes" to element (f). If none, enter -0-.	(h) Did the service provider give you a formula instead of an amount or estimated amount?
99 16 29 10 14	EMPLOYER	33865711	Yes ☒ No ☐	Yes ☒ No ☐	3528	Yes ☐ No ☒

(a) Enter name and EIN or address (see instructions)

SELECT EQUITY GROUP, L.P.

46-3465710

(b) Service Code(s)	(c) Relationship to employer, employee organization, or person known to be a party-in-interest	(d) Enter direct compensation paid by the plan. If none, enter -0-.	(e) Did service provider receive indirect compensation? (sources other than plan or plan sponsor)	(f) Did indirect compensation include eligible indirect compensation, for which the plan received the required disclosures?	(g) Enter total indirect compensation received by service provider excluding eligible indirect compensation for which you answered "Yes" to element (f). If none, enter -0-.	(h) Did the service provider give you a formula instead of an amount or estimated amount?
28 68 51	INVESTMENT MANAGEMENT	10913704	Yes ☒ No ☐	Yes ☒ No ☐	0	Yes ☒ No ☐

(a) Enter name and EIN or address (see instructions)

COMGEST

46 ST STEPHENS GREEN
DUBLIN, IRELAND DUBLIN 2 IE

(b) Service Code(s)	(c) Relationship to employer, employee organization, or person known to be a party-in-interest	(d) Enter direct compensation paid by the plan. If none, enter -0-.	(e) Did service provider receive indirect compensation? (sources other than plan or plan sponsor)	(f) Did indirect compensation include eligible indirect compensation, for which the plan received the required disclosures?	(g) Enter total indirect compensation received by service provider excluding eligible indirect compensation for which you answered "Yes" to element (f). If none, enter -0-.	(h) Did the service provider give you a formula instead of an amount or estimated amount?
28 51	INVESTMENT MANAGEMENT	10381214	Yes ☐ No ☒	Yes ☐ No ☐		Yes ☐ No ☐

2. Information on Other Service Providers Receiving Direct or Indirect Compensation. Except for those persons for whom you answered "Yes" to line 1a above, complete as many entries as needed to list each person receiving, directly or indirectly, \$5,000 or more in total compensation (i.e., money or anything else of value) in connection with services rendered to the plan or their position with the plan during the plan year. (See instructions).

(a) Enter name and EIN or address (see instructions)

CONDUENT (XEROX)

16-0468020

(b) Service Code(s)	(c) Relationship to employer, employee organization, or person known to be a party-in-interest	(d) Enter direct compensation paid by the plan. If none, enter -0-.	(e) Did service provider receive indirect compensation? (sources other than plan or plan sponsor)	(f) Did indirect compensation include eligible indirect compensation, for which the plan received the required disclosures?	(g) Enter total indirect compensation received by service provider excluding eligible indirect compensation for which you answered "Yes" to element (f). If none, enter -0-.	(h) Did the service provider give you a formula instead of an amount or estimated amount?
13 15 17 29	CONTRACT ADMINISTRATOR	8116510	Yes ☐ No ☒	Yes ☐ No ☐		Yes ☐ No ☐

(a) Enter name and EIN or address (see instructions)

ARTISAN PARTNERS LIMITED

30-0551775

(b) Service Code(s)	(c) Relationship to employer, employee organization, or person known to be a party-in-interest	(d) Enter direct compensation paid by the plan. If none, enter -0-.	(e) Did service provider receive indirect compensation? (sources other than plan or plan sponsor)	(f) Did indirect compensation include eligible indirect compensation, for which the plan received the required disclosures?	(g) Enter total indirect compensation received by service provider excluding eligible indirect compensation for which you answered "Yes" to element (f). If none, enter -0-.	(h) Did the service provider give you a formula instead of an amount or estimated amount?
28 68 51	INVESTMENT MANAGEMENT	5929403	Yes ☒ No ☐	Yes ☒ No ☐	0	Yes ☐ No ☒

(a) Enter name and EIN or address (see instructions)

NORTHERN TRUST INVESTMENTS, INC.

36-3608252

(b) Service Code(s)	(c) Relationship to employer, employee organization, or person known to be a party-in-interest	(d) Enter direct compensation paid by the plan. If none, enter -0-.	(e) Did service provider receive indirect compensation? (sources other than plan or plan sponsor)	(f) Did indirect compensation include eligible indirect compensation, for which the plan received the required disclosures?	(g) Enter total indirect compensation received by service provider excluding eligible indirect compensation for which you answered "Yes" to element (f). If none, enter -0-.	(h) Did the service provider give you a formula instead of an amount or estimated amount?
28 21	INV MANMT/TRUSTEE	5782131	Yes ☐ No ☒	Yes ☐ No ☐		Yes ☐ No ☐

2. Information on Other Service Providers Receiving Direct or Indirect Compensation. Except for those persons for whom you answered "Yes" to line 1a above, complete as many entries as needed to list each person receiving, directly or indirectly, \$5,000 or more in total compensation (i.e., money or anything else of value) in connection with services rendered to the plan or their position with the plan during the plan year. (See instructions).

(a) Enter name and EIN or address (see instructions)

VULCAN VALUE PARTNERS LLC

39-2051712

(b) Service Code(s)	(c) Relationship to employer, employee organization, or person known to be a party-in-interest	(d) Enter direct compensation paid by the plan. If none, enter -0-.	(e) Did service provider receive indirect compensation? (sources other than plan or plan sponsor)	(f) Did indirect compensation include eligible indirect compensation, for which the plan received the required disclosures?	(g) Enter total indirect compensation received by service provider excluding eligible indirect compensation for which you answered "Yes" to element (f). If none, enter -0-.	(h) Did the service provider give you a formula instead of an amount or estimated amount?
28 68 51	INVESTMENT MANAGER	5499436	Yes ☒ No ☐	Yes ☒ No ☐	0	Yes ☐ No ☒

(a) Enter name and EIN or address (see instructions)

WCM INVESTMENT MANAGEMENT, LLC

95-3046237

(b) Service Code(s)	(c) Relationship to employer, employee organization, or person known to be a party-in-interest	(d) Enter direct compensation paid by the plan. If none, enter -0-.	(e) Did service provider receive indirect compensation? (sources other than plan or plan sponsor)	(f) Did indirect compensation include eligible indirect compensation, for which the plan received the required disclosures?	(g) Enter total indirect compensation received by service provider excluding eligible indirect compensation for which you answered "Yes" to element (f). If none, enter -0-.	(h) Did the service provider give you a formula instead of an amount or estimated amount?
27 28 68 52 51	INVESTMENT MANAGEMENT	4838160	Yes ☒ No ☐	Yes ☒ No ☐	0	Yes ☐ No ☒

(a) Enter name and EIN or address (see instructions)

ARROWSTREET CAPITAL LIMITED

04-3472863

(b) Service Code(s)	(c) Relationship to employer, employee organization, or person known to be a party-in-interest	(d) Enter direct compensation paid by the plan. If none, enter -0-.	(e) Did service provider receive indirect compensation? (sources other than plan or plan sponsor)	(f) Did indirect compensation include eligible indirect compensation, for which the plan received the required disclosures?	(g) Enter total indirect compensation received by service provider excluding eligible indirect compensation for which you answered "Yes" to element (f). If none, enter -0-.	(h) Did the service provider give you a formula instead of an amount or estimated amount?
28 51	INVESTMENT MANAGEMENT	4835260	Yes ☐ No ☒	Yes ☐ No ☐		Yes ☐ No ☐

2. Information on Other Service Providers Receiving Direct or Indirect Compensation. Except for those persons for whom you answered "Yes" to line 1a above, complete as many entries as needed to list each person receiving, directly or indirectly, \$5,000 or more in total compensation (i.e., money or anything else of value) in connection with services rendered to the plan or their position with the plan during the plan year. (See instructions).

(a) Enter name and EIN or address (see instructions)

NEUBERGER BERMAN INVESTMENT ADV

02-0654486

(b) Service Code(s)	(c) Relationship to employer, employee organization, or person known to be a party-in-interest	(d) Enter direct compensation paid by the plan. If none, enter -0-.	(e) Did service provider receive indirect compensation? (sources other than plan or plan sponsor)	(f) Did indirect compensation include eligible indirect compensation, for which the plan received the required disclosures?	(g) Enter total indirect compensation received by service provider excluding eligible indirect compensation for which you answered "Yes" to element (f). If none, enter -0-.	(h) Did the service provider give you a formula instead of an amount or estimated amount?
28 68 51	INVESTMENT MANAGEMENT	4475474	Yes ☒ No ☐	Yes ☒ No ☐	0	Yes ☒ No ☐

(a) Enter name and EIN or address (see instructions)

NINETY ONE

65 E 55TH STREET
30TH FLOOR
NEW YORK, NY 10022

(b) Service Code(s)	(c) Relationship to employer, employee organization, or person known to be a party-in-interest	(d) Enter direct compensation paid by the plan. If none, enter -0-.	(e) Did service provider receive indirect compensation? (sources other than plan or plan sponsor)	(f) Did indirect compensation include eligible indirect compensation, for which the plan received the required disclosures?	(g) Enter total indirect compensation received by service provider excluding eligible indirect compensation for which you answered "Yes" to element (f). If none, enter -0-.	(h) Did the service provider give you a formula instead of an amount or estimated amount?
28 51	INVESTMENT MANAGEMENT	3561541	Yes ☐ No ☒	Yes ☐ No ☐		Yes ☐ No ☐

(a) Enter name and EIN or address (see instructions)

EASTSPRING INVESTMENTS

10 MARINA BLVD #32-01 MARINA BAY FINANCIAL CENTRE TOWER 2
SINGAPORE, SINGAPORE 018983 SG

(b) Service Code(s)	(c) Relationship to employer, employee organization, or person known to be a party-in-interest	(d) Enter direct compensation paid by the plan. If none, enter -0-.	(e) Did service provider receive indirect compensation? (sources other than plan or plan sponsor)	(f) Did indirect compensation include eligible indirect compensation, for which the plan received the required disclosures?	(g) Enter total indirect compensation received by service provider excluding eligible indirect compensation for which you answered "Yes" to element (f). If none, enter -0-.	(h) Did the service provider give you a formula instead of an amount or estimated amount?
28 51	INVESTMENT MANAGEMENT	2331087	Yes ☐ No ☒	Yes ☐ No ☐		Yes ☐ No ☐

2. Information on Other Service Providers Receiving Direct or Indirect Compensation. Except for those persons for whom you answered "Yes" to line 1a above, complete as many entries as needed to list each person receiving, directly or indirectly, \$5,000 or more in total compensation (i.e., money or anything else of value) in connection with services rendered to the plan or their position with the plan during the plan year. (See instructions).

(a) Enter name and EIN or address (see instructions)

PACIFIC INVESTMENT MANAGEMENT CO.

33-0629048

(b) Service Code(s)	(c) Relationship to employer, employee organization, or person known to be a party-in-interest	(d) Enter direct compensation paid by the plan. If none, enter -0-.	(e) Did service provider receive indirect compensation? (sources other than plan or plan sponsor)	(f) Did indirect compensation include eligible indirect compensation, for which the plan received the required disclosures?	(g) Enter total indirect compensation received by service provider excluding eligible indirect compensation for which you answered "Yes" to element (f). If none, enter -0-.	(h) Did the service provider give you a formula instead of an amount or estimated amount?
28 68 51	INVESTMENT MANAGEMENT	2308196	Yes ☒ No ☐	Yes ☒ No ☐	0	Yes ☒ No ☐

(a) Enter name and EIN or address (see instructions)

POLARIS CAPITAL MANAGEMENT LLC

74-3243565

(b) Service Code(s)	(c) Relationship to employer, employee organization, or person known to be a party-in-interest	(d) Enter direct compensation paid by the plan. If none, enter -0-.	(e) Did service provider receive indirect compensation? (sources other than plan or plan sponsor)	(f) Did indirect compensation include eligible indirect compensation, for which the plan received the required disclosures?	(g) Enter total indirect compensation received by service provider excluding eligible indirect compensation for which you answered "Yes" to element (f). If none, enter -0-.	(h) Did the service provider give you a formula instead of an amount or estimated amount?
55 28 71 51	INVESTMENT MANAGEMENT	2299435	Yes ☒ No ☐	Yes ☒ No ☐	0	Yes ☒ No ☐

(a) Enter name and EIN or address (see instructions)

COLUMBIA MANAGEMENT INVESTMENT ADV

41-1533211

(b) Service Code(s)	(c) Relationship to employer, employee organization, or person known to be a party-in-interest	(d) Enter direct compensation paid by the plan. If none, enter -0-.	(e) Did service provider receive indirect compensation? (sources other than plan or plan sponsor)	(f) Did indirect compensation include eligible indirect compensation, for which the plan received the required disclosures?	(g) Enter total indirect compensation received by service provider excluding eligible indirect compensation for which you answered "Yes" to element (f). If none, enter -0-.	(h) Did the service provider give you a formula instead of an amount or estimated amount?
28 27 51	INVESTMENT MANAGEMENT	2256119	Yes ☐ No ☒	Yes ☐ No ☐		Yes ☐ No ☐

2. Information on Other Service Providers Receiving Direct or Indirect Compensation. Except for those persons for whom you answered "Yes" to line 1a above, complete as many entries as needed to list each person receiving, directly or indirectly, \$5,000 or more in total compensation (i.e., money or anything else of value) in connection with services rendered to the plan or their position with the plan during the plan year. (See instructions).

(a) Enter name and EIN or address (see instructions)

AXIOM INVESTORS

33 BENEDICT PLACE
GREENWICH, CT 06830

(b) Service Code(s)	(c) Relationship to employer, employee organization, or person known to be a party-in-interest	(d) Enter direct compensation paid by the plan. If none, enter -0-.	(e) Did service provider receive indirect compensation? (sources other than plan or plan sponsor)	(f) Did indirect compensation include eligible indirect compensation, for which the plan received the required disclosures?	(g) Enter total indirect compensation received by service provider excluding eligible indirect compensation for which you answered "Yes" to element (f). If none, enter -0-.	(h) Did the service provider give you a formula instead of an amount or estimated amount?
28 68 71 51	INVESTMENT MANAGEMENT	2233677	Yes ☒ No ☐	Yes ☒ No ☐	0	Yes ☐ No ☒

(a) Enter name and EIN or address (see instructions)

WELLINGTON MANAGEMENT COMPANY LLP

30-0835489

(b) Service Code(s)	(c) Relationship to employer, employee organization, or person known to be a party-in-interest	(d) Enter direct compensation paid by the plan. If none, enter -0-.	(e) Did service provider receive indirect compensation? (sources other than plan or plan sponsor)	(f) Did indirect compensation include eligible indirect compensation, for which the plan received the required disclosures?	(g) Enter total indirect compensation received by service provider excluding eligible indirect compensation for which you answered "Yes" to element (f). If none, enter -0-.	(h) Did the service provider give you a formula instead of an amount or estimated amount?
28 68 51	INVESTMENT MANAGEMENT	2166977	Yes ☒ No ☐	Yes ☒ No ☐	0	Yes ☐ No ☒

(a) Enter name and EIN or address (see instructions)

JEFFERIES GROUP LLC

95-2622900

(b) Service Code(s)	(c) Relationship to employer, employee organization, or person known to be a party-in-interest	(d) Enter direct compensation paid by the plan. If none, enter -0-.	(e) Did service provider receive indirect compensation? (sources other than plan or plan sponsor)	(f) Did indirect compensation include eligible indirect compensation, for which the plan received the required disclosures?	(g) Enter total indirect compensation received by service provider excluding eligible indirect compensation for which you answered "Yes" to element (f). If none, enter -0-.	(h) Did the service provider give you a formula instead of an amount or estimated amount?
28 51	INVESTMENT MANAGER	2161852	Yes ☐ No ☒	Yes ☐ No ☐		Yes ☐ No ☐

2. Information on Other Service Providers Receiving Direct or Indirect Compensation. Except for those persons for whom you answered "Yes" to line 1a above, complete as many entries as needed to list each person receiving, directly or indirectly, \$5,000 or more in total compensation (i.e., money or anything else of value) in connection with services rendered to the plan or their position with the plan during the plan year. (See instructions).

(a) Enter name and EIN or address (see instructions)

JP MORGAN INVESTMENT MANAGEMENT

13-3200244

(b) Service Code(s)	(c) Relationship to employer, employee organization, or person known to be a party-in-interest	(d) Enter direct compensation paid by the plan. If none, enter -0-.	(e) Did service provider receive indirect compensation? (sources other than plan or plan sponsor)	(f) Did indirect compensation include eligible indirect compensation, for which the plan received the required disclosures?	(g) Enter total indirect compensation received by service provider excluding eligible indirect compensation for which you answered "Yes" to element (f). If none, enter -0-.	(h) Did the service provider give you a formula instead of an amount or estimated amount?
28 19 51	INVESTMENT MANAGEMENT	1963058	Yes ☐ No ☒	Yes ☐ No ☐		Yes ☐ No ☐

(a) Enter name and EIN or address (see instructions)

TT INTERNATIONAL ASSET MANAGEMENT

62 THREADNEEDLE STREET
LONDON, UNITED KINGDOM EC2R 8HP GB

(b) Service Code(s)	(c) Relationship to employer, employee organization, or person known to be a party-in-interest	(d) Enter direct compensation paid by the plan. If none, enter -0-.	(e) Did service provider receive indirect compensation? (sources other than plan or plan sponsor)	(f) Did indirect compensation include eligible indirect compensation, for which the plan received the required disclosures?	(g) Enter total indirect compensation received by service provider excluding eligible indirect compensation for which you answered "Yes" to element (f). If none, enter -0-.	(h) Did the service provider give you a formula instead of an amount or estimated amount?
28 51	INVESTMENT MANAGEMENT	1940376	Yes ☐ No ☒	Yes ☐ No ☐		Yes ☐ No ☐

(a) Enter name and EIN or address (see instructions)

FISHER INVESTMENTS

20-2480800

(b) Service Code(s)	(c) Relationship to employer, employee organization, or person known to be a party-in-interest	(d) Enter direct compensation paid by the plan. If none, enter -0-.	(e) Did service provider receive indirect compensation? (sources other than plan or plan sponsor)	(f) Did indirect compensation include eligible indirect compensation, for which the plan received the required disclosures?	(g) Enter total indirect compensation received by service provider excluding eligible indirect compensation for which you answered "Yes" to element (f). If none, enter -0-.	(h) Did the service provider give you a formula instead of an amount or estimated amount?
28 71 51	INVESTMENT MANAGEMENT	1871195	Yes ☒ No ☐	Yes ☒ No ☐	0	Yes ☐ No ☒

2. Information on Other Service Providers Receiving Direct or Indirect Compensation. Except for those persons for whom you answered "Yes" to line 1a above, complete as many entries as needed to list each person receiving, directly or indirectly, \$5,000 or more in total compensation (i.e., money or anything else of value) in connection with services rendered to the plan or their position with the plan during the plan year. (See instructions).

(a) Enter name and EIN or address (see instructions)

PGIM INC.

22-2540245

(b) Service Code(s)	(c) Relationship to employer, employee organization, or person known to be a party-in-interest	(d) Enter direct compensation paid by the plan. If none, enter -0-.	(e) Did service provider receive indirect compensation? (sources other than plan or plan sponsor)	(f) Did indirect compensation include eligible indirect compensation, for which the plan received the required disclosures?	(g) Enter total indirect compensation received by service provider excluding eligible indirect compensation for which you answered "Yes" to element (f). If none, enter -0-.	(h) Did the service provider give you a formula instead of an amount or estimated amount?
28 51	INVESTMENT MANAGEMENT	1775674	Yes ☐ No ☒	Yes ☐ No ☐		Yes ☐ No ☐

(a) Enter name and EIN or address (see instructions)

TCW ASSET MANAGEMENT COMPANY

95-3703295

(b) Service Code(s)	(c) Relationship to employer, employee organization, or person known to be a party-in-interest	(d) Enter direct compensation paid by the plan. If none, enter -0-.	(e) Did service provider receive indirect compensation? (sources other than plan or plan sponsor)	(f) Did indirect compensation include eligible indirect compensation, for which the plan received the required disclosures?	(g) Enter total indirect compensation received by service provider excluding eligible indirect compensation for which you answered "Yes" to element (f). If none, enter -0-.	(h) Did the service provider give you a formula instead of an amount or estimated amount?
28 68 51	INVESTMENT MANAGEMENT	1762875	Yes ☒ No ☐	Yes ☒ No ☐	0	Yes ☒ No ☐

(a) Enter name and EIN or address (see instructions)

STATE STREET BANK & TRUST COMPANY

04-1867445

(b) Service Code(s)	(c) Relationship to employer, employee organization, or person known to be a party-in-interest	(d) Enter direct compensation paid by the plan. If none, enter -0-.	(e) Did service provider receive indirect compensation? (sources other than plan or plan sponsor)	(f) Did indirect compensation include eligible indirect compensation, for which the plan received the required disclosures?	(g) Enter total indirect compensation received by service provider excluding eligible indirect compensation for which you answered "Yes" to element (f). If none, enter -0-.	(h) Did the service provider give you a formula instead of an amount or estimated amount?
18 28	CONT ADMIN / INV MGMT	1721971	Yes ☐ No ☒	Yes ☐ No ☐		Yes ☐ No ☐

2. Information on Other Service Providers Receiving Direct or Indirect Compensation. Except for those persons for whom you answered "Yes" to line 1a above, complete as many entries as needed to list each person receiving, directly or indirectly, \$5,000 or more in total compensation (i.e., money or anything else of value) in connection with services rendered to the plan or their position with the plan during the plan year. (See instructions).

(a) Enter name and EIN or address (see instructions)

HUDSON ADVISORS LP

2711 NORTH HASKELL AVENUE
SUITE 1800
DALLAS, TX 75204

(b) Service Code(s)	(c) Relationship to employer, employee organization, or person known to be a party-in-interest	(d) Enter direct compensation paid by the plan. If none, enter -0-.	(e) Did service provider receive indirect compensation? (sources other than plan or plan sponsor)	(f) Did indirect compensation include eligible indirect compensation, for which the plan received the required disclosures?	(g) Enter total indirect compensation received by service provider excluding eligible indirect compensation for which you answered "Yes" to element (f). If none, enter -0-.	(h) Did the service provider give you a formula instead of an amount or estimated amount?
72 27 64 51	ASSET MANAGEMENT, OTHER	0	Yes ☒ No ☐	Yes ☒ No ☐	1707786	Yes ☐ No ☒

(a) Enter name and EIN or address (see instructions)

OAKTREE CAPITAL MANAGEMENT

26-0189082

(b) Service Code(s)	(c) Relationship to employer, employee organization, or person known to be a party-in-interest	(d) Enter direct compensation paid by the plan. If none, enter -0-.	(e) Did service provider receive indirect compensation? (sources other than plan or plan sponsor)	(f) Did indirect compensation include eligible indirect compensation, for which the plan received the required disclosures?	(g) Enter total indirect compensation received by service provider excluding eligible indirect compensation for which you answered "Yes" to element (f). If none, enter -0-.	(h) Did the service provider give you a formula instead of an amount or estimated amount?
28 68 99 51	INVESTMENT MANAGEMENT	1587325	Yes ☒ No ☐	Yes ☒ No ☐	0	Yes ☒ No ☐

(a) Enter name and EIN or address (see instructions)

LAZARD ASSET MANAGEMENT

98-0702839

(b) Service Code(s)	(c) Relationship to employer, employee organization, or person known to be a party-in-interest	(d) Enter direct compensation paid by the plan. If none, enter -0-.	(e) Did service provider receive indirect compensation? (sources other than plan or plan sponsor)	(f) Did indirect compensation include eligible indirect compensation, for which the plan received the required disclosures?	(g) Enter total indirect compensation received by service provider excluding eligible indirect compensation for which you answered "Yes" to element (f). If none, enter -0-.	(h) Did the service provider give you a formula instead of an amount or estimated amount?
28 68 51	INVESTMENT MANAGEMENT	1440838	Yes ☒ No ☐	Yes ☒ No ☐	0	Yes ☐ No ☒

2. Information on Other Service Providers Receiving Direct or Indirect Compensation. Except for those persons for whom you answered "Yes" to line 1a above, complete as many entries as needed to list each person receiving, directly or indirectly, \$5,000 or more in total compensation (i.e., money or anything else of value) in connection with services rendered to the plan or their position with the plan during the plan year. (See instructions).

(a) Enter name and EIN or address (see instructions)

PINEBRIDGE INVESTMENTS

06-1078320

(b) Service Code(s)	(c) Relationship to employer, employee organization, or person known to be a party-in-interest	(d) Enter direct compensation paid by the plan. If none, enter -0-.	(e) Did service provider receive indirect compensation? (sources other than plan or plan sponsor)	(f) Did indirect compensation include eligible indirect compensation, for which the plan received the required disclosures?	(g) Enter total indirect compensation received by service provider excluding eligible indirect compensation for which you answered "Yes" to element (f). If none, enter -0-.	(h) Did the service provider give you a formula instead of an amount or estimated amount?
28 51	INVESTMENT MANAGEMENT	1373374	Yes ☐ No ☒	Yes ☐ No ☐		Yes ☐ No ☐

(a) Enter name and EIN or address (see instructions)

MAR VISTA INVESTMENT PARTNERS LLC

56-2671142

(b) Service Code(s)	(c) Relationship to employer, employee organization, or person known to be a party-in-interest	(d) Enter direct compensation paid by the plan. If none, enter -0-.	(e) Did service provider receive indirect compensation? (sources other than plan or plan sponsor)	(f) Did indirect compensation include eligible indirect compensation, for which the plan received the required disclosures?	(g) Enter total indirect compensation received by service provider excluding eligible indirect compensation for which you answered "Yes" to element (f). If none, enter -0-.	(h) Did the service provider give you a formula instead of an amount or estimated amount?
28 68 51	INVESTMENT MANAGEMENT	1331506	Yes ☒ No ☐	Yes ☒ No ☐	0	Yes ☐ No ☒

(a) Enter name and EIN or address (see instructions)

NORTHERN TRUST COMPANY

36-1561860

(b) Service Code(s)	(c) Relationship to employer, employee organization, or person known to be a party-in-interest	(d) Enter direct compensation paid by the plan. If none, enter -0-.	(e) Did service provider receive indirect compensation? (sources other than plan or plan sponsor)	(f) Did indirect compensation include eligible indirect compensation, for which the plan received the required disclosures?	(g) Enter total indirect compensation received by service provider excluding eligible indirect compensation for which you answered "Yes" to element (f). If none, enter -0-.	(h) Did the service provider give you a formula instead of an amount or estimated amount?
24 21 49	TRUSTEE	1265701	Yes ☐ No ☒	Yes ☐ No ☐		Yes ☐ No ☐

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(a) Enter name and EIN or address (see instructions)

APPLIED ACADEMICS LLC

27-3177627

(b) Service Code(s)	(c) Relationship to employer, employee organization, or person known to be a party-in-interest	(d) Enter direct compensation paid by the plan. If none, enter -0-.	(e) Did service provider receive indirect compensation? (sources other than plan or plan sponsor)	(f) Did indirect compensation include eligible indirect compensation, for which the plan received the required disclosures?	(g) Enter total indirect compensation received by service provider excluding eligible indirect compensation for which you answered "Yes" to element (f). If none, enter -0-.	(h) Did the service provider give you a formula instead of an amount or estimated amount?
17 27	CONSULTING	1223889	Yes ☐ No ☒	Yes ☐ No ☐		Yes ☐ No ☐

(a) Enter name and EIN or address (see instructions)

ROBECO

230 PARK AVENUE
SUITE 3330
NEW YORK, NY 10169

(b) Service Code(s)	(c) Relationship to employer, employee organization, or person known to be a party-in-interest	(d) Enter direct compensation paid by the plan. If none, enter -0-.	(e) Did service provider receive indirect compensation? (sources other than plan or plan sponsor)	(f) Did indirect compensation include eligible indirect compensation, for which the plan received the required disclosures?	(g) Enter total indirect compensation received by service provider excluding eligible indirect compensation for which you answered "Yes" to element (f). If none, enter -0-.	(h) Did the service provider give you a formula instead of an amount or estimated amount?
28 51	INVESTMENT MANAGEMENT	1130744	Yes ☐ No ☒	Yes ☐ No ☐		Yes ☐ No ☐

(a) Enter name and EIN or address (see instructions)

HEDGESERV

05-4766021

(b) Service Code(s)	(c) Relationship to employer, employee organization, or person known to be a party-in-interest	(d) Enter direct compensation paid by the plan. If none, enter -0-.	(e) Did service provider receive indirect compensation? (sources other than plan or plan sponsor)	(f) Did indirect compensation include eligible indirect compensation, for which the plan received the required disclosures?	(g) Enter total indirect compensation received by service provider excluding eligible indirect compensation for which you answered "Yes" to element (f). If none, enter -0-.	(h) Did the service provider give you a formula instead of an amount or estimated amount?
13 64 28	FUND ADMINISTRATOR	956259	Yes ☒ No ☐	Yes ☒ No ☐	112236	Yes ☐ No ☒

2. Information on Other Service Providers Receiving Direct or Indirect Compensation. Except for those persons for whom you answered "Yes" to line 1a above, complete as many entries as needed to list each person receiving, directly or indirectly, \$5,000 or more in total compensation (i.e., money or anything else of value) in connection with services rendered to the plan or their position with the plan during the plan year. (See instructions).

(a) Enter name and EIN or address (see instructions)

ARISTOTLE CAPITAL MANAGEMENT, LLC

11100 SANTA MONICA BLVD
SUITE 1700
LOS ANGELES, CA 90025

(b) Service Code(s)	(c) Relationship to employer, employee organization, or person known to be a party-in-interest	(d) Enter direct compensation paid by the plan. If none, enter -0-.	(e) Did service provider receive indirect compensation? (sources other than plan or plan sponsor)	(f) Did indirect compensation include eligible indirect compensation, for which the plan received the required disclosures?	(g) Enter total indirect compensation received by service provider excluding eligible indirect compensation for which you answered "Yes" to element (f). If none, enter -0-.	(h) Did the service provider give you a formula instead of an amount or estimated amount?
28 68 51	INVESTMENT MANAGEMENT	1037222	Yes ☒ No ☐	Yes ☒ No ☐	0	Yes ☐ No ☒

(a) Enter name and EIN or address (see instructions)

BLOOMBERG FINANCE LP

06-1818168

(b) Service Code(s)	(c) Relationship to employer, employee organization, or person known to be a party-in-interest	(d) Enter direct compensation paid by the plan. If none, enter -0-.	(e) Did service provider receive indirect compensation? (sources other than plan or plan sponsor)	(f) Did indirect compensation include eligible indirect compensation, for which the plan received the required disclosures?	(g) Enter total indirect compensation received by service provider excluding eligible indirect compensation for which you answered "Yes" to element (f). If none, enter -0-.	(h) Did the service provider give you a formula instead of an amount or estimated amount?
27 28 51	INVESTMENT MANAGEMENT	1010312	Yes ☐ No ☒	Yes ☐ No ☐		Yes ☐ No ☐

(a) Enter name and EIN or address (see instructions)

PRUDENTIAL

06-1050034

(b) Service Code(s)	(c) Relationship to employer, employee organization, or person known to be a party-in-interest	(d) Enter direct compensation paid by the plan. If none, enter -0-.	(e) Did service provider receive indirect compensation? (sources other than plan or plan sponsor)	(f) Did indirect compensation include eligible indirect compensation, for which the plan received the required disclosures?	(g) Enter total indirect compensation received by service provider excluding eligible indirect compensation for which you answered "Yes" to element (f). If none, enter -0-.	(h) Did the service provider give you a formula instead of an amount or estimated amount?
11	ACTUARY	990773	Yes ☐ No ☒	Yes ☐ No ☐		Yes ☐ No ☐

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(a) Enter name and EIN or address (see instructions)

CAPITAL INTERNATIONAL, INC.

95-4154361

(b) Service Code(s)	(c) Relationship to employer, employee organization, or person known to be a party-in-interest	(d) Enter direct compensation paid by the plan. If none, enter -0-.	(e) Did service provider receive indirect compensation? (sources other than plan or plan sponsor)	(f) Did indirect compensation include eligible indirect compensation, for which the plan received the required disclosures?	(g) Enter total indirect compensation received by service provider excluding eligible indirect compensation for which you answered "Yes" to element (f). If none, enter -0-.	(h) Did the service provider give you a formula instead of an amount or estimated amount?
28 51	INVESTMENT MANAGER	982141	Yes ☐ No ☒	Yes ☐ No ☐		Yes ☐ No ☐

(a) Enter name and EIN or address (see instructions)

PAUL HASTINGS LLP

95-2209675

(b) Service Code(s)	(c) Relationship to employer, employee organization, or person known to be a party-in-interest	(d) Enter direct compensation paid by the plan. If none, enter -0-.	(e) Did service provider receive indirect compensation? (sources other than plan or plan sponsor)	(f) Did indirect compensation include eligible indirect compensation, for which the plan received the required disclosures?	(g) Enter total indirect compensation received by service provider excluding eligible indirect compensation for which you answered "Yes" to element (f). If none, enter -0-.	(h) Did the service provider give you a formula instead of an amount or estimated amount?
29	LEGAL	891619	Yes ☐ No ☒	Yes ☐ No ☐		Yes ☐ No ☐

(a) Enter name and EIN or address (see instructions)

AKERMAN LLP

1251 AVENUE OF THE AMERICAS
37TH FLOOR
NEW YORK, NY 10020

(b) Service Code(s)	(c) Relationship to employer, employee organization, or person known to be a party-in-interest	(d) Enter direct compensation paid by the plan. If none, enter -0-.	(e) Did service provider receive indirect compensation? (sources other than plan or plan sponsor)	(f) Did indirect compensation include eligible indirect compensation, for which the plan received the required disclosures?	(g) Enter total indirect compensation received by service provider excluding eligible indirect compensation for which you answered "Yes" to element (f). If none, enter -0-.	(h) Did the service provider give you a formula instead of an amount or estimated amount?
29	LEGAL	864810	Yes ☐ No ☒	Yes ☐ No ☐		Yes ☐ No ☐

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(a) Enter name and EIN or address (see instructions)

BLS CAPITAL

STRANDVEJEN 724
KLAMPENBORG, HOVEDSTADEN 2930 DK

(b) Service Code(s)	(c) Relationship to employer, employee organization, or person known to be a party-in-interest	(d) Enter direct compensation paid by the plan. If none, enter -0-.	(e) Did service provider receive indirect compensation? (sources other than plan or plan sponsor)	(f) Did indirect compensation include eligible indirect compensation, for which the plan received the required disclosures?	(g) Enter total indirect compensation received by service provider excluding eligible indirect compensation for which you answered "Yes" to element (f). If none, enter -0-.	(h) Did the service provider give you a formula instead of an amount or estimated amount?
27 51 72	INVESTMENT MANAGEMENT FEE	717809	Yes ☒ No ☐	Yes ☒ No ☐	135846	Yes ☐ No ☒

(a) Enter name and EIN or address (see instructions)

AON CONSULTING

22-2221888

(b) Service Code(s)	(c) Relationship to employer, employee organization, or person known to be a party-in-interest	(d) Enter direct compensation paid by the plan. If none, enter -0-.	(e) Did service provider receive indirect compensation? (sources other than plan or plan sponsor)	(f) Did indirect compensation include eligible indirect compensation, for which the plan received the required disclosures?	(g) Enter total indirect compensation received by service provider excluding eligible indirect compensation for which you answered "Yes" to element (f). If none, enter -0-.	(h) Did the service provider give you a formula instead of an amount or estimated amount?
11 16	ACTUARY / CONSULTING	784959	Yes ☐ No ☒	Yes ☐ No ☐		Yes ☐ No ☐

(a) Enter name and EIN or address (see instructions)

BARRA, LLC

94-2993326

(b) Service Code(s)	(c) Relationship to employer, employee organization, or person known to be a party-in-interest	(d) Enter direct compensation paid by the plan. If none, enter -0-.	(e) Did service provider receive indirect compensation? (sources other than plan or plan sponsor)	(f) Did indirect compensation include eligible indirect compensation, for which the plan received the required disclosures?	(g) Enter total indirect compensation received by service provider excluding eligible indirect compensation for which you answered "Yes" to element (f). If none, enter -0-.	(h) Did the service provider give you a formula instead of an amount or estimated amount?
17	CONSULTING	693525	Yes ☐ No ☒	Yes ☐ No ☐		Yes ☐ No ☐

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(a) Enter name and EIN or address (see instructions)

FACTSET RESEARSEARCH SYSTEMS INC

PO BOX 414756
BOSTON, MA 02241-4756

(b) Service Code(s)	(c) Relationship to employer, employee organization, or person known to be a party-in-interest	(d) Enter direct compensation paid by the plan. If none, enter -0-.	(e) Did service provider receive indirect compensation? (sources other than plan or plan sponsor)	(f) Did indirect compensation include eligible indirect compensation, for which the plan received the required disclosures?	(g) Enter total indirect compensation received by service provider excluding eligible indirect compensation for which you answered "Yes" to element (f). If none, enter -0-.	(h) Did the service provider give you a formula instead of an amount or estimated amount?
99	OTHER FEES	653664	Yes ☐ No ☒	Yes ☐ No ☐		Yes ☐ No ☐

(a) Enter name and EIN or address (see instructions)

TRINITY STREET

02-1004823

(b) Service Code(s)	(c) Relationship to employer, employee organization, or person known to be a party-in-interest	(d) Enter direct compensation paid by the plan. If none, enter -0-.	(e) Did service provider receive indirect compensation? (sources other than plan or plan sponsor)	(f) Did indirect compensation include eligible indirect compensation, for which the plan received the required disclosures?	(g) Enter total indirect compensation received by service provider excluding eligible indirect compensation for which you answered "Yes" to element (f). If none, enter -0-.	(h) Did the service provider give you a formula instead of an amount or estimated amount?
28 68 51	INVESTMENT MANAGEMENT	641378	Yes ☒ No ☐	Yes ☒ No ☐	0	Yes ☒ No ☐

(a) Enter name and EIN or address (see instructions)

IMAGINE SOFTWARE, INC.

13-3719181

(b) Service Code(s)	(c) Relationship to employer, employee organization, or person known to be a party-in-interest	(d) Enter direct compensation paid by the plan. If none, enter -0-.	(e) Did service provider receive indirect compensation? (sources other than plan or plan sponsor)	(f) Did indirect compensation include eligible indirect compensation, for which the plan received the required disclosures?	(g) Enter total indirect compensation received by service provider excluding eligible indirect compensation for which you answered "Yes" to element (f). If none, enter -0-.	(h) Did the service provider give you a formula instead of an amount or estimated amount?
49 99	OTHER FEES	630686	Yes ☐ No ☒	Yes ☐ No ☐		Yes ☐ No ☐

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(a) Enter name and EIN or address (see instructions)

VAN BERKOM AND ASSOCIATES, INC.

1130 RUE SHERBROOKE O SUITE 1005
MONTREAL, QUEBEC H3A 2M8 CA

(b) Service Code(s)	(c) Relationship to employer, employee organization, or person known to be a party-in-interest	(d) Enter direct compensation paid by the plan. If none, enter -0-.	(e) Did service provider receive indirect compensation? (sources other than plan or plan sponsor)	(f) Did indirect compensation include eligible indirect compensation, for which the plan received the required disclosures?	(g) Enter total indirect compensation received by service provider excluding eligible indirect compensation for which you answered "Yes" to element (f). If none, enter -0-.	(h) Did the service provider give you a formula instead of an amount or estimated amount?
28 51	INVESTMENT MANAGER	619431	Yes ☐ No ☒	Yes ☐ No ☐		Yes ☐ No ☐

(a) Enter name and EIN or address (see instructions)

WESTFIELD CAPITAL MANAGEMENT

80-0175963

(b) Service Code(s)	(c) Relationship to employer, employee organization, or person known to be a party-in-interest	(d) Enter direct compensation paid by the plan. If none, enter -0-.	(e) Did service provider receive indirect compensation? (sources other than plan or plan sponsor)	(f) Did indirect compensation include eligible indirect compensation, for which the plan received the required disclosures?	(g) Enter total indirect compensation received by service provider excluding eligible indirect compensation for which you answered "Yes" to element (f). If none, enter -0-.	(h) Did the service provider give you a formula instead of an amount or estimated amount?
28 68 51	INVESTMENT MANAGEMENT	572632	Yes ☒ No ☐	Yes ☒ No ☐	0	Yes ☐ No ☒

(a) Enter name and EIN or address (see instructions)

JENNISON ASSOCIATES LLC

22-2540245

(b) Service Code(s)	(c) Relationship to employer, employee organization, or person known to be a party-in-interest	(d) Enter direct compensation paid by the plan. If none, enter -0-.	(e) Did service provider receive indirect compensation? (sources other than plan or plan sponsor)	(f) Did indirect compensation include eligible indirect compensation, for which the plan received the required disclosures?	(g) Enter total indirect compensation received by service provider excluding eligible indirect compensation for which you answered "Yes" to element (f). If none, enter -0-.	(h) Did the service provider give you a formula instead of an amount or estimated amount?
28 27 68 51	INVESTMENT MANAGEMENT	533736	Yes ☒ No ☐	Yes ☒ No ☐	0	Yes ☒ No ☐

2. Information on Other Service Providers Receiving Direct or Indirect Compensation. Except for those persons for whom you answered "Yes" to line 1a above, complete as many entries as needed to list each person receiving, directly or indirectly, \$5,000 or more in total compensation (i.e., money or anything else of value) in connection with services rendered to the plan or their position with the plan during the plan year. (See instructions).

(a) Enter name and EIN or address (see instructions)

DEMOCRACY CENTER LLC

NETWORK PLACE
CHICAGO, IL 60673-1233

(b) Service Code(s)	(c) Relationship to employer, employee organization, or person known to be a party-in-interest	(d) Enter direct compensation paid by the plan. If none, enter -0-.	(e) Did service provider receive indirect compensation? (sources other than plan or plan sponsor)	(f) Did indirect compensation include eligible indirect compensation, for which the plan received the required disclosures?	(g) Enter total indirect compensation received by service provider excluding eligible indirect compensation for which you answered "Yes" to element (f). If none, enter -0-.	(h) Did the service provider give you a formula instead of an amount or estimated amount?
99	RENT	510935	Yes ☐ No ☒	Yes ☐ No ☐		Yes ☐ No ☐

(a) Enter name and EIN or address (see instructions)

WILLIS TOWERS WATSON

53-0181291

(b) Service Code(s)	(c) Relationship to employer, employee organization, or person known to be a party-in-interest	(d) Enter direct compensation paid by the plan. If none, enter -0-.	(e) Did service provider receive indirect compensation? (sources other than plan or plan sponsor)	(f) Did indirect compensation include eligible indirect compensation, for which the plan received the required disclosures?	(g) Enter total indirect compensation received by service provider excluding eligible indirect compensation for which you answered "Yes" to element (f). If none, enter -0-.	(h) Did the service provider give you a formula instead of an amount or estimated amount?
17	CONSULTING	510000	Yes ☐ No ☒	Yes ☐ No ☐		Yes ☐ No ☐

(a) Enter name and EIN or address (see instructions)

SIGNATURE FEDERAL SYSTEMS LLC

35-2528429

(b) Service Code(s)	(c) Relationship to employer, employee organization, or person known to be a party-in-interest	(d) Enter direct compensation paid by the plan. If none, enter -0-.	(e) Did service provider receive indirect compensation? (sources other than plan or plan sponsor)	(f) Did indirect compensation include eligible indirect compensation, for which the plan received the required disclosures?	(g) Enter total indirect compensation received by service provider excluding eligible indirect compensation for which you answered "Yes" to element (f). If none, enter -0-.	(h) Did the service provider give you a formula instead of an amount or estimated amount?
17	CONSULTING	506450	Yes ☐ No ☒	Yes ☐ No ☐		Yes ☐ No ☐

2. Information on Other Service Providers Receiving Direct or Indirect Compensation. Except for those persons for whom you answered "Yes" to line 1a above, complete as many entries as needed to list each person receiving, directly or indirectly, \$5,000 or more in total compensation (i.e., money or anything else of value) in connection with services rendered to the plan or their position with the plan during the plan year. (See instructions).

(a) Enter name and EIN or address (see instructions)

FIDUCIARY COUNSELORS INC

700 12TH STREET NW
SUITE 700
WASHINGTON, DC 20005

(b) Service Code(s)	(c) Relationship to employer, employee organization, or person known to be a party-in-interest	(d) Enter direct compensation paid by the plan. If none, enter -0-.	(e) Did service provider receive indirect compensation? (sources other than plan or plan sponsor)	(f) Did indirect compensation include eligible indirect compensation, for which the plan received the required disclosures?	(g) Enter total indirect compensation received by service provider excluding eligible indirect compensation for which you answered "Yes" to element (f). If none, enter -0-.	(h) Did the service provider give you a formula instead of an amount or estimated amount?
27	INVESTMENT RESEARCH	467722	Yes ☐ No ☒	Yes ☐ No ☐		Yes ☐ No ☐

(a) Enter name and EIN or address (see instructions)

MORGAN STANLEY INVESTMENT MGMT

13-3040307

(b) Service Code(s)	(c) Relationship to employer, employee organization, or person known to be a party-in-interest	(d) Enter direct compensation paid by the plan. If none, enter -0-.	(e) Did service provider receive indirect compensation? (sources other than plan or plan sponsor)	(f) Did indirect compensation include eligible indirect compensation, for which the plan received the required disclosures?	(g) Enter total indirect compensation received by service provider excluding eligible indirect compensation for which you answered "Yes" to element (f). If none, enter -0-.	(h) Did the service provider give you a formula instead of an amount or estimated amount?
28 51 68	INVESTMENT MANAGEMENT	359676	Yes ☒ No ☐	Yes ☐ No ☒	0	Yes ☐ No ☒

(a) Enter name and EIN or address (see instructions)

NISA INVESTMENT ADVISORS LLC

48-1140940

(b) Service Code(s)	(c) Relationship to employer, employee organization, or person known to be a party-in-interest	(d) Enter direct compensation paid by the plan. If none, enter -0-.	(e) Did service provider receive indirect compensation? (sources other than plan or plan sponsor)	(f) Did indirect compensation include eligible indirect compensation, for which the plan received the required disclosures?	(g) Enter total indirect compensation received by service provider excluding eligible indirect compensation for which you answered "Yes" to element (f). If none, enter -0-.	(h) Did the service provider give you a formula instead of an amount or estimated amount?
28 51	INVESTMENT MANAGEMENT	341238	Yes ☐ No ☒	Yes ☐ No ☐		Yes ☐ No ☐

2. Information on Other Service Providers Receiving Direct or Indirect Compensation. Except for those persons for whom you answered "Yes" to line 1a above, complete as many entries as needed to list each person receiving, directly or indirectly, \$5,000 or more in total compensation (i.e., money or anything else of value) in connection with services rendered to the plan or their position with the plan during the plan year. (See instructions).

(a) Enter name and EIN or address (see instructions)

MITCHELL & TITUS LLP

13-2781641

(b) Service Code(s)	(c) Relationship to employer, employee organization, or person known to be a party-in-interest	(d) Enter direct compensation paid by the plan. If none, enter -0-.	(e) Did service provider receive indirect compensation? (sources other than plan or plan sponsor)	(f) Did indirect compensation include eligible indirect compensation, for which the plan received the required disclosures?	(g) Enter total indirect compensation received by service provider excluding eligible indirect compensation for which you answered "Yes" to element (f). If none, enter -0-.	(h) Did the service provider give you a formula instead of an amount or estimated amount?
10	AUDITOR	322174	Yes ☐ No ☒	Yes ☐ No ☐		Yes ☐ No ☐

(a) Enter name and EIN or address (see instructions)

CAUSEWAY CAPITAL MANAGEMENT LLC

95-4861680

(b) Service Code(s)	(c) Relationship to employer, employee organization, or person known to be a party-in-interest	(d) Enter direct compensation paid by the plan. If none, enter -0-.	(e) Did service provider receive indirect compensation? (sources other than plan or plan sponsor)	(f) Did indirect compensation include eligible indirect compensation, for which the plan received the required disclosures?	(g) Enter total indirect compensation received by service provider excluding eligible indirect compensation for which you answered "Yes" to element (f). If none, enter -0-.	(h) Did the service provider give you a formula instead of an amount or estimated amount?
28 51	INVESTMENT MANAGEMENT	316266	Yes ☐ No ☒	Yes ☐ No ☐		Yes ☐ No ☐

(a) Enter name and EIN or address (see instructions)

DYNAMO SOFTWARE, INC.

04-3502101

(b) Service Code(s)	(c) Relationship to employer, employee organization, or person known to be a party-in-interest	(d) Enter direct compensation paid by the plan. If none, enter -0-.	(e) Did service provider receive indirect compensation? (sources other than plan or plan sponsor)	(f) Did indirect compensation include eligible indirect compensation, for which the plan received the required disclosures?	(g) Enter total indirect compensation received by service provider excluding eligible indirect compensation for which you answered "Yes" to element (f). If none, enter -0-.	(h) Did the service provider give you a formula instead of an amount or estimated amount?
99 49	OTHER FEES	297000	Yes ☐ No ☒	Yes ☐ No ☐		Yes ☐ No ☐

2. Information on Other Service Providers Receiving Direct or Indirect Compensation. Except for those persons for whom you answered "Yes" to line 1a above, complete as many entries as needed to list each person receiving, directly or indirectly, \$5,000 or more in total compensation (i.e., money or anything else of value) in connection with services rendered to the plan or their position with the plan during the plan year. (See instructions).

(a) Enter name and EIN or address (see instructions)

ADVENT SOFTWARE

94-2901952

(b) Service Code(s)	(c) Relationship to employer, employee organization, or person known to be a party-in-interest	(d) Enter direct compensation paid by the plan. If none, enter -0-.	(e) Did service provider receive indirect compensation? (sources other than plan or plan sponsor)	(f) Did indirect compensation include eligible indirect compensation, for which the plan received the required disclosures?	(g) Enter total indirect compensation received by service provider excluding eligible indirect compensation for which you answered "Yes" to element (f). If none, enter -0-.	(h) Did the service provider give you a formula instead of an amount or estimated amount?
17	CONSULTING	286628	Yes ☐ No ☒	Yes ☐ No ☐		Yes ☐ No ☐

(a) Enter name and EIN or address (see instructions)

KPMG LLP

13-5565207

(b) Service Code(s)	(c) Relationship to employer, employee organization, or person known to be a party-in-interest	(d) Enter direct compensation paid by the plan. If none, enter -0-.	(e) Did service provider receive indirect compensation? (sources other than plan or plan sponsor)	(f) Did indirect compensation include eligible indirect compensation, for which the plan received the required disclosures?	(g) Enter total indirect compensation received by service provider excluding eligible indirect compensation for which you answered "Yes" to element (f). If none, enter -0-.	(h) Did the service provider give you a formula instead of an amount or estimated amount?
17	CONSULTING	256900	Yes ☐ No ☒	Yes ☐ No ☐		Yes ☐ No ☐

(a) Enter name and EIN or address (see instructions)

ALBOURNE AMERICA LLC

91-2164625

(b) Service Code(s)	(c) Relationship to employer, employee organization, or person known to be a party-in-interest	(d) Enter direct compensation paid by the plan. If none, enter -0-.	(e) Did service provider receive indirect compensation? (sources other than plan or plan sponsor)	(f) Did indirect compensation include eligible indirect compensation, for which the plan received the required disclosures?	(g) Enter total indirect compensation received by service provider excluding eligible indirect compensation for which you answered "Yes" to element (f). If none, enter -0-.	(h) Did the service provider give you a formula instead of an amount or estimated amount?
17	CONSULTING	240000	Yes ☐ No ☒	Yes ☐ No ☐		Yes ☐ No ☐

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(a) Enter name and EIN or address (see instructions)

CAMBRIDGE ASSOCIATES LLC

04-3515240

(b) Service Code(s)	(c) Relationship to employer, employee organization, or person known to be a party-in-interest	(d) Enter direct compensation paid by the plan. If none, enter -0-.	(e) Did service provider receive indirect compensation? (sources other than plan or plan sponsor)	(f) Did indirect compensation include eligible indirect compensation, for which the plan received the required disclosures?	(g) Enter total indirect compensation received by service provider excluding eligible indirect compensation for which you answered "Yes" to element (f). If none, enter -0-.	(h) Did the service provider give you a formula instead of an amount or estimated amount?
17	CONSULTING	225000	Yes ☐ No ☒	Yes ☐ No ☐		Yes ☐ No ☐

(a) Enter name and EIN or address (see instructions)

LP ANALYST

38-3853186

(b) Service Code(s)	(c) Relationship to employer, employee organization, or person known to be a party-in-interest	(d) Enter direct compensation paid by the plan. If none, enter -0-.	(e) Did service provider receive indirect compensation? (sources other than plan or plan sponsor)	(f) Did indirect compensation include eligible indirect compensation, for which the plan received the required disclosures?	(g) Enter total indirect compensation received by service provider excluding eligible indirect compensation for which you answered "Yes" to element (f). If none, enter -0-.	(h) Did the service provider give you a formula instead of an amount or estimated amount?
99 49	OTHER FEE	210690	Yes ☐ No ☒	Yes ☐ No ☐		Yes ☐ No ☐

(a) Enter name and EIN or address (see instructions)

REFINITIV US LLC

20-4530702

(b) Service Code(s)	(c) Relationship to employer, employee organization, or person known to be a party-in-interest	(d) Enter direct compensation paid by the plan. If none, enter -0-.	(e) Did service provider receive indirect compensation? (sources other than plan or plan sponsor)	(f) Did indirect compensation include eligible indirect compensation, for which the plan received the required disclosures?	(g) Enter total indirect compensation received by service provider excluding eligible indirect compensation for which you answered "Yes" to element (f). If none, enter -0-.	(h) Did the service provider give you a formula instead of an amount or estimated amount?
17 27 49	CONSULTING	182377	Yes ☐ No ☒	Yes ☐ No ☐		Yes ☐ No ☐

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(a) Enter name and EIN or address (see instructions)

DLA PIPER LLP

500 8TH STREET NW
WASHINGTON, DC 20004

(b) Service Code(s)	(c) Relationship to employer, employee organization, or person known to be a party-in-interest	(d) Enter direct compensation paid by the plan. If none, enter -0-.	(e) Did service provider receive indirect compensation? (sources other than plan or plan sponsor)	(f) Did indirect compensation include eligible indirect compensation, for which the plan received the required disclosures?	(g) Enter total indirect compensation received by service provider excluding eligible indirect compensation for which you answered "Yes" to element (f). If none, enter -0-.	(h) Did the service provider give you a formula instead of an amount or estimated amount?
29	LEGAL	166987	Yes ☐ No ☒	Yes ☐ No ☐		Yes ☐ No ☐

(a) Enter name and EIN or address (see instructions)

CBRE GLOBAL INVESTMENT PARTNERS LTD

98-1260369

(b) Service Code(s)	(c) Relationship to employer, employee organization, or person known to be a party-in-interest	(d) Enter direct compensation paid by the plan. If none, enter -0-.	(e) Did service provider receive indirect compensation? (sources other than plan or plan sponsor)	(f) Did indirect compensation include eligible indirect compensation, for which the plan received the required disclosures?	(g) Enter total indirect compensation received by service provider excluding eligible indirect compensation for which you answered "Yes" to element (f). If none, enter -0-.	(h) Did the service provider give you a formula instead of an amount or estimated amount?
28 52 99 70	INVESTMENT MANAGEMENT	127325	Yes ☒ No ☐	Yes ☒ No ☐	0	Yes ☐ No ☒

(a) Enter name and EIN or address (see instructions)

CENTERSQUARE INVESTMENT MANAGEMENT

82-2740355

(b) Service Code(s)	(c) Relationship to employer, employee organization, or person known to be a party-in-interest	(d) Enter direct compensation paid by the plan. If none, enter -0-.	(e) Did service provider receive indirect compensation? (sources other than plan or plan sponsor)	(f) Did indirect compensation include eligible indirect compensation, for which the plan received the required disclosures?	(g) Enter total indirect compensation received by service provider excluding eligible indirect compensation for which you answered "Yes" to element (f). If none, enter -0-.	(h) Did the service provider give you a formula instead of an amount or estimated amount?
28 51	INVESTMENT MANAGEMENT	126386	Yes ☐ No ☒	Yes ☐ No ☐		Yes ☐ No ☐

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(a) Enter name and EIN or address (see instructions)

MORGAN STANLEY DEAN WITTER

1585 BROADWAY AVE
NEW YORK, NY 10036

(b) Service Code(s)	(c) Relationship to employer, employee organization, or person known to be a party-in-interest	(d) Enter direct compensation paid by the plan. If none, enter -0-.	(e) Did service provider receive indirect compensation? (sources other than plan or plan sponsor)	(f) Did indirect compensation include eligible indirect compensation, for which the plan received the required disclosures?	(g) Enter total indirect compensation received by service provider excluding eligible indirect compensation for which you answered "Yes" to element (f). If none, enter -0-.	(h) Did the service provider give you a formula instead of an amount or estimated amount?
28 51	INVESTMENT MANAGEMENT	117237	Yes ☐ No ☒	Yes ☐ No ☐		Yes ☐ No ☐

(a) Enter name and EIN or address (see instructions)

GROOM LAW GROUP

52-1219029

(b) Service Code(s)	(c) Relationship to employer, employee organization, or person known to be a party-in-interest	(d) Enter direct compensation paid by the plan. If none, enter -0-.	(e) Did service provider receive indirect compensation? (sources other than plan or plan sponsor)	(f) Did indirect compensation include eligible indirect compensation, for which the plan received the required disclosures?	(g) Enter total indirect compensation received by service provider excluding eligible indirect compensation for which you answered "Yes" to element (f). If none, enter -0-.	(h) Did the service provider give you a formula instead of an amount or estimated amount?
29	LEGAL SERVICES	97606	Yes ☐ No ☒	Yes ☐ No ☐		Yes ☐ No ☐

(a) Enter name and EIN or address (see instructions)

BLOOMBERG INDEX SERVICES LIMITED

98-1161187

(b) Service Code(s)	(c) Relationship to employer, employee organization, or person known to be a party-in-interest	(d) Enter direct compensation paid by the plan. If none, enter -0-.	(e) Did service provider receive indirect compensation? (sources other than plan or plan sponsor)	(f) Did indirect compensation include eligible indirect compensation, for which the plan received the required disclosures?	(g) Enter total indirect compensation received by service provider excluding eligible indirect compensation for which you answered "Yes" to element (f). If none, enter -0-.	(h) Did the service provider give you a formula instead of an amount or estimated amount?
99 27	INVESTMENT ADVISORY	77500	Yes ☐ No ☒	Yes ☐ No ☐		Yes ☐ No ☐

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(a) Enter name and EIN or address (see instructions)

CORNERSTONE MACRO, LLC

46-2443161

(b) Service Code(s)	(c) Relationship to employer, employee organization, or person known to be a party-in-interest	(d) Enter direct compensation paid by the plan. If none, enter -0-.	(e) Did service provider receive indirect compensation? (sources other than plan or plan sponsor)	(f) Did indirect compensation include eligible indirect compensation, for which the plan received the required disclosures?	(g) Enter total indirect compensation received by service provider excluding eligible indirect compensation for which you answered "Yes" to element (f). If none, enter -0-.	(h) Did the service provider give you a formula instead of an amount or estimated amount?
99 49	OTHER FEES	75000	Yes ☐ No ☒	Yes ☐ No ☐		Yes ☐ No ☐

(a) Enter name and EIN or address (see instructions)

THE TOWNSEND GROUP

950 MAIN AVENUE
SUITE 1600
CLEVELAND, OH 44113

(b) Service Code(s)	(c) Relationship to employer, employee organization, or person known to be a party-in-interest	(d) Enter direct compensation paid by the plan. If none, enter -0-.	(e) Did service provider receive indirect compensation? (sources other than plan or plan sponsor)	(f) Did indirect compensation include eligible indirect compensation, for which the plan received the required disclosures?	(g) Enter total indirect compensation received by service provider excluding eligible indirect compensation for which you answered "Yes" to element (f). If none, enter -0-.	(h) Did the service provider give you a formula instead of an amount or estimated amount?
17	CONSULTING	75000	Yes ☐ No ☒	Yes ☐ No ☐		Yes ☐ No ☐

(a) Enter name and EIN or address (see instructions)

NAVATAR GROUP

48-1253980

(b) Service Code(s)	(c) Relationship to employer, employee organization, or person known to be a party-in-interest	(d) Enter direct compensation paid by the plan. If none, enter -0-.	(e) Did service provider receive indirect compensation? (sources other than plan or plan sponsor)	(f) Did indirect compensation include eligible indirect compensation, for which the plan received the required disclosures?	(g) Enter total indirect compensation received by service provider excluding eligible indirect compensation for which you answered "Yes" to element (f). If none, enter -0-.	(h) Did the service provider give you a formula instead of an amount or estimated amount?
99 49	OTHER FEES	74222	Yes ☐ No ☒	Yes ☐ No ☐		Yes ☐ No ☐

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(a) Enter name and EIN or address (see instructions)

S&P GLOBAL MARKET INTELLIGENCE INC.

13-4155501

(b) Service Code(s)	(c) Relationship to employer, employee organization, or person known to be a party-in-interest	(d) Enter direct compensation paid by the plan. If none, enter -0-.	(e) Did service provider receive indirect compensation? (sources other than plan or plan sponsor)	(f) Did indirect compensation include eligible indirect compensation, for which the plan received the required disclosures?	(g) Enter total indirect compensation received by service provider excluding eligible indirect compensation for which you answered "Yes" to element (f). If none, enter -0-.	(h) Did the service provider give you a formula instead of an amount or estimated amount?
49 99	OTHER FEES	72407	Yes ☐ No ☒	Yes ☐ No ☐		Yes ☐ No ☐

(a) Enter name and EIN or address (see instructions)

EVESTMENT ALLIANCE LLC

100 GLENRIDGE POINT PARKWAY NE
SUITE 100
ATLANTA, GA 30342

(b) Service Code(s)	(c) Relationship to employer, employee organization, or person known to be a party-in-interest	(d) Enter direct compensation paid by the plan. If none, enter -0-.	(e) Did service provider receive indirect compensation? (sources other than plan or plan sponsor)	(f) Did indirect compensation include eligible indirect compensation, for which the plan received the required disclosures?	(g) Enter total indirect compensation received by service provider excluding eligible indirect compensation for which you answered "Yes" to element (f). If none, enter -0-.	(h) Did the service provider give you a formula instead of an amount or estimated amount?
99 49	OTHER FEES	71370	Yes ☐ No ☒	Yes ☐ No ☐		Yes ☐ No ☐

(a) Enter name and EIN or address (see instructions)

TRADINGSCREEN INC

13-4066624

(b) Service Code(s)	(c) Relationship to employer, employee organization, or person known to be a party-in-interest	(d) Enter direct compensation paid by the plan. If none, enter -0-.	(e) Did service provider receive indirect compensation? (sources other than plan or plan sponsor)	(f) Did indirect compensation include eligible indirect compensation, for which the plan received the required disclosures?	(g) Enter total indirect compensation received by service provider excluding eligible indirect compensation for which you answered "Yes" to element (f). If none, enter -0-.	(h) Did the service provider give you a formula instead of an amount or estimated amount?
49	OTHER SERVICES	70313	Yes ☐ No ☒	Yes ☐ No ☐		Yes ☐ No ☐

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(a) Enter name and EIN or address (see instructions)

ABEL NOSER HOLDINGS LLC

81-2351633

(b) Service Code(s)	(c) Relationship to employer, employee organization, or person known to be a party-in-interest	(d) Enter direct compensation paid by the plan. If none, enter -0-.	(e) Did service provider receive indirect compensation? (sources other than plan or plan sponsor)	(f) Did indirect compensation include eligible indirect compensation, for which the plan received the required disclosures?	(g) Enter total indirect compensation received by service provider excluding eligible indirect compensation for which you answered "Yes" to element (f). If none, enter -0-.	(h) Did the service provider give you a formula instead of an amount or estimated amount?
28 17 70 51 71	CONSULTING	63000	Yes ☒ No ☐	Yes ☒ No ☐	0	Yes ☐ No ☒

(a) Enter name and EIN or address (see instructions)

INVESTMENT RESEARCH CONSORTIUM

26-2916875

(b) Service Code(s)	(c) Relationship to employer, employee organization, or person known to be a party-in-interest	(d) Enter direct compensation paid by the plan. If none, enter -0-.	(e) Did service provider receive indirect compensation? (sources other than plan or plan sponsor)	(f) Did indirect compensation include eligible indirect compensation, for which the plan received the required disclosures?	(g) Enter total indirect compensation received by service provider excluding eligible indirect compensation for which you answered "Yes" to element (f). If none, enter -0-.	(h) Did the service provider give you a formula instead of an amount or estimated amount?
27 49	INVESTMENT RESEARCH	60000	Yes ☐ No ☒	Yes ☐ No ☐		Yes ☐ No ☐

(a) Enter name and EIN or address (see instructions)

SHERPA FUNDS TECHNOLOGY

12EU TONG SEN STREET #07-171
SINGAPORE, CENTRAL 059819 SG

(b) Service Code(s)	(c) Relationship to employer, employee organization, or person known to be a party-in-interest	(d) Enter direct compensation paid by the plan. If none, enter -0-.	(e) Did service provider receive indirect compensation? (sources other than plan or plan sponsor)	(f) Did indirect compensation include eligible indirect compensation, for which the plan received the required disclosures?	(g) Enter total indirect compensation received by service provider excluding eligible indirect compensation for which you answered "Yes" to element (f). If none, enter -0-.	(h) Did the service provider give you a formula instead of an amount or estimated amount?
17 49	CONSULTING FEE	60000	Yes ☐ No ☒	Yes ☐ No ☐		Yes ☐ No ☐

2. Information on Other Service Providers Receiving Direct or Indirect Compensation. Except for those persons for whom you answered "Yes" to line 1a above, complete as many entries as needed to list each person receiving, directly or indirectly, \$5,000 or more in total compensation (i.e., money or anything else of value) in connection with services rendered to the plan or their position with the plan during the plan year. (See instructions).

(a) Enter name and EIN or address (see instructions)

NED DAVIS RESEARCH, INC.

59-2026201

(b) Service Code(s)	(c) Relationship to employer, employee organization, or person known to be a party-in-interest	(d) Enter direct compensation paid by the plan. If none, enter -0-.	(e) Did service provider receive indirect compensation? (sources other than plan or plan sponsor)	(f) Did indirect compensation include eligible indirect compensation, for which the plan received the required disclosures?	(g) Enter total indirect compensation received by service provider excluding eligible indirect compensation for which you answered "Yes" to element (f). If none, enter -0-.	(h) Did the service provider give you a formula instead of an amount or estimated amount?
27	INVESTMENT RESEARCH	56438	Yes ☐ No ☒	Yes ☐ No ☐		Yes ☐ No ☐

(a) Enter name and EIN or address (see instructions)

CBIZ BENEFITS & INSURANCE SERVICES

31-1582098

(b) Service Code(s)	(c) Relationship to employer, employee organization, or person known to be a party-in-interest	(d) Enter direct compensation paid by the plan. If none, enter -0-.	(e) Did service provider receive indirect compensation? (sources other than plan or plan sponsor)	(f) Did indirect compensation include eligible indirect compensation, for which the plan received the required disclosures?	(g) Enter total indirect compensation received by service provider excluding eligible indirect compensation for which you answered "Yes" to element (f). If none, enter -0-.	(h) Did the service provider give you a formula instead of an amount or estimated amount?
16 49	CONSULTING / FORM 5500	55145	Yes ☐ No ☒	Yes ☐ No ☐		Yes ☐ No ☐

(a) Enter name and EIN or address (see instructions)

S&P DOW JONES INDICES LLC

55 WATER STREET
NEW YORK, NY 10041

(b) Service Code(s)	(c) Relationship to employer, employee organization, or person known to be a party-in-interest	(d) Enter direct compensation paid by the plan. If none, enter -0-.	(e) Did service provider receive indirect compensation? (sources other than plan or plan sponsor)	(f) Did indirect compensation include eligible indirect compensation, for which the plan received the required disclosures?	(g) Enter total indirect compensation received by service provider excluding eligible indirect compensation for which you answered "Yes" to element (f). If none, enter -0-.	(h) Did the service provider give you a formula instead of an amount or estimated amount?
27 49	INVESTMENT RESEARCH	49211	Yes ☐ No ☒	Yes ☐ No ☐		Yes ☐ No ☐

2. Information on Other Service Providers Receiving Direct or Indirect Compensation. Except for those persons for whom you answered "Yes" to line 1a above, complete as many entries as needed to list each person receiving, directly or indirectly, \$5,000 or more in total compensation (i.e., money or anything else of value) in connection with services rendered to the plan or their position with the plan during the plan year. (See instructions).

(a) Enter name and EIN or address (see instructions)

FINANCIAL RECOVERY TECHNOLOGIES

26-2897240

(b) Service Code(s)	(c) Relationship to employer, employee organization, or person known to be a party-in-interest	(d) Enter direct compensation paid by the plan. If none, enter -0-.	(e) Did service provider receive indirect compensation? (sources other than plan or plan sponsor)	(f) Did indirect compensation include eligible indirect compensation, for which the plan received the required disclosures?	(g) Enter total indirect compensation received by service provider excluding eligible indirect compensation for which you answered "Yes" to element (f). If none, enter -0-.	(h) Did the service provider give you a formula instead of an amount or estimated amount?
17 99	CONSULTING	49088	Yes ☐ No ☒	Yes ☐ No ☐		Yes ☐ No ☐

(a) Enter name and EIN or address (see instructions)

ICE DATA INDICES LLC

58-2555670

(b) Service Code(s)	(c) Relationship to employer, employee organization, or person known to be a party-in-interest	(d) Enter direct compensation paid by the plan. If none, enter -0-.	(e) Did service provider receive indirect compensation? (sources other than plan or plan sponsor)	(f) Did indirect compensation include eligible indirect compensation, for which the plan received the required disclosures?	(g) Enter total indirect compensation received by service provider excluding eligible indirect compensation for which you answered "Yes" to element (f). If none, enter -0-.	(h) Did the service provider give you a formula instead of an amount or estimated amount?
99 49	OTHER FEES	48011	Yes ☐ No ☒	Yes ☐ No ☐		Yes ☐ No ☐

(a) Enter name and EIN or address (see instructions)

LONDON STOCK EXCHANGE GROUP PLC

10 PATERNOSTER SQUARE
LONDON, UNITED KINGDOM EC4M 7LS GB

(b) Service Code(s)	(c) Relationship to employer, employee organization, or person known to be a party-in-interest	(d) Enter direct compensation paid by the plan. If none, enter -0-.	(e) Did service provider receive indirect compensation? (sources other than plan or plan sponsor)	(f) Did indirect compensation include eligible indirect compensation, for which the plan received the required disclosures?	(g) Enter total indirect compensation received by service provider excluding eligible indirect compensation for which you answered "Yes" to element (f). If none, enter -0-.	(h) Did the service provider give you a formula instead of an amount or estimated amount?
99	OTHER FEES	45741	Yes ☐ No ☒	Yes ☐ No ☐		Yes ☐ No ☐

2. Information on Other Service Providers Receiving Direct or Indirect Compensation. Except for those persons for whom you answered "Yes" to line 1a above, complete as many entries as needed to list each person receiving, directly or indirectly, \$5,000 or more in total compensation (i.e., money or anything else of value) in connection with services rendered to the plan or their position with the plan during the plan year. (See instructions).

(a) Enter name and EIN or address (see instructions)

EVERCORE GROUP LLC

27-2635011

(b) Service Code(s)	(c) Relationship to employer, employee organization, or person known to be a party-in-interest	(d) Enter direct compensation paid by the plan. If none, enter -0-.	(e) Did service provider receive indirect compensation? (sources other than plan or plan sponsor)	(f) Did indirect compensation include eligible indirect compensation, for which the plan received the required disclosures?	(g) Enter total indirect compensation received by service provider excluding eligible indirect compensation for which you answered "Yes" to element (f). If none, enter -0-.	(h) Did the service provider give you a formula instead of an amount or estimated amount?
99 49	OTHER FEES	37125	Yes ☐ No ☒	Yes ☐ No ☐		Yes ☐ No ☐

(a) Enter name and EIN or address (see instructions)

M-FILES, INC.

90-0444506

(b) Service Code(s)	(c) Relationship to employer, employee organization, or person known to be a party-in-interest	(d) Enter direct compensation paid by the plan. If none, enter -0-.	(e) Did service provider receive indirect compensation? (sources other than plan or plan sponsor)	(f) Did indirect compensation include eligible indirect compensation, for which the plan received the required disclosures?	(g) Enter total indirect compensation received by service provider excluding eligible indirect compensation for which you answered "Yes" to element (f). If none, enter -0-.	(h) Did the service provider give you a formula instead of an amount or estimated amount?
99 49	OTHER FEES	36762	Yes ☐ No ☒	Yes ☐ No ☐		Yes ☐ No ☐

(a) Enter name and EIN or address (see instructions)

INFORMA BUSINESS INTELLIGENCE INC

04-2705709

(b) Service Code(s)	(c) Relationship to employer, employee organization, or person known to be a party-in-interest	(d) Enter direct compensation paid by the plan. If none, enter -0-.	(e) Did service provider receive indirect compensation? (sources other than plan or plan sponsor)	(f) Did indirect compensation include eligible indirect compensation, for which the plan received the required disclosures?	(g) Enter total indirect compensation received by service provider excluding eligible indirect compensation for which you answered "Yes" to element (f). If none, enter -0-.	(h) Did the service provider give you a formula instead of an amount or estimated amount?
16 49	CONSULTING	36465	Yes ☐ No ☒	Yes ☐ No ☐		Yes ☐ No ☐

2. Information on Other Service Providers Receiving Direct or Indirect Compensation. Except for those persons for whom you answered "Yes" to line 1a above, complete as many entries as needed to list each person receiving, directly or indirectly, \$5,000 or more in total compensation (i.e., money or anything else of value) in connection with services rendered to the plan or their position with the plan during the plan year. (See instructions).

(a) Enter name and EIN or address (see instructions)

STARCOMPLIANCE LLC

9200 CORPORATE BLVD, SUITE 440
ROCKVILLE, MD 20850

(b) Service Code(s)	(c) Relationship to employer, employee organization, or person known to be a party-in-interest	(d) Enter direct compensation paid by the plan. If none, enter -0-.	(e) Did service provider receive indirect compensation? (sources other than plan or plan sponsor)	(f) Did indirect compensation include eligible indirect compensation, for which the plan received the required disclosures?	(g) Enter total indirect compensation received by service provider excluding eligible indirect compensation for which you answered "Yes" to element (f). If none, enter -0-.	(h) Did the service provider give you a formula instead of an amount or estimated amount?
17 49	CONSULTING	36044	Yes ☐ No ☒	Yes ☐ No ☐		Yes ☐ No ☐

(a) Enter name and EIN or address (see instructions)

ATLAS ORGANIZATION

82-2046556

(b) Service Code(s)	(c) Relationship to employer, employee organization, or person known to be a party-in-interest	(d) Enter direct compensation paid by the plan. If none, enter -0-.	(e) Did service provider receive indirect compensation? (sources other than plan or plan sponsor)	(f) Did indirect compensation include eligible indirect compensation, for which the plan received the required disclosures?	(g) Enter total indirect compensation received by service provider excluding eligible indirect compensation for which you answered "Yes" to element (f). If none, enter -0-.	(h) Did the service provider give you a formula instead of an amount or estimated amount?
17	CONSULTING	35000	Yes ☐ No ☒	Yes ☐ No ☐		Yes ☐ No ☐

(a) Enter name and EIN or address (see instructions)

PREQIN

98-0623545

(b) Service Code(s)	(c) Relationship to employer, employee organization, or person known to be a party-in-interest	(d) Enter direct compensation paid by the plan. If none, enter -0-.	(e) Did service provider receive indirect compensation? (sources other than plan or plan sponsor)	(f) Did indirect compensation include eligible indirect compensation, for which the plan received the required disclosures?	(g) Enter total indirect compensation received by service provider excluding eligible indirect compensation for which you answered "Yes" to element (f). If none, enter -0-.	(h) Did the service provider give you a formula instead of an amount or estimated amount?
28 49	INVESTMENT MANAGEMENT	34861	Yes ☐ No ☒	Yes ☐ No ☐		Yes ☐ No ☐

2. Information on Other Service Providers Receiving Direct or Indirect Compensation. Except for those persons for whom you answered "Yes" to line 1a above, complete as many entries as needed to list each person receiving, directly or indirectly, \$5,000 or more in total compensation (i.e., money or anything else of value) in connection with services rendered to the plan or their position with the plan during the plan year. (See instructions).

(a) Enter name and EIN or address (see instructions)

ICE DATA PRICING & REFERENCE DATA

13-2784145

(b) Service Code(s)	(c) Relationship to employer, employee organization, or person known to be a party-in-interest	(d) Enter direct compensation paid by the plan. If none, enter -0-.	(e) Did service provider receive indirect compensation? (sources other than plan or plan sponsor)	(f) Did indirect compensation include eligible indirect compensation, for which the plan received the required disclosures?	(g) Enter total indirect compensation received by service provider excluding eligible indirect compensation for which you answered "Yes" to element (f). If none, enter -0-.	(h) Did the service provider give you a formula instead of an amount or estimated amount?
99 49	OTHER FEES	34428	Yes ☐ No ☒	Yes ☐ No ☐		Yes ☐ No ☐

(a) Enter name and EIN or address (see instructions)

KIRKLAND & ELLIS LLP

36-1326630

(b) Service Code(s)	(c) Relationship to employer, employee organization, or person known to be a party-in-interest	(d) Enter direct compensation paid by the plan. If none, enter -0-.	(e) Did service provider receive indirect compensation? (sources other than plan or plan sponsor)	(f) Did indirect compensation include eligible indirect compensation, for which the plan received the required disclosures?	(g) Enter total indirect compensation received by service provider excluding eligible indirect compensation for which you answered "Yes" to element (f). If none, enter -0-.	(h) Did the service provider give you a formula instead of an amount or estimated amount?
29	LEGAL FEES	33733	Yes ☐ No ☒	Yes ☐ No ☐		Yes ☐ No ☐

(a) Enter name and EIN or address (see instructions)

METLIFE INVESTMENT MANAGEMENT

13-4075851

(b) Service Code(s)	(c) Relationship to employer, employee organization, or person known to be a party-in-interest	(d) Enter direct compensation paid by the plan. If none, enter -0-.	(e) Did service provider receive indirect compensation? (sources other than plan or plan sponsor)	(f) Did indirect compensation include eligible indirect compensation, for which the plan received the required disclosures?	(g) Enter total indirect compensation received by service provider excluding eligible indirect compensation for which you answered "Yes" to element (f). If none, enter -0-.	(h) Did the service provider give you a formula instead of an amount or estimated amount?
28 51	INVESTMENT MANAGEMENT	32480	Yes ☐ No ☒	Yes ☐ No ☐		Yes ☐ No ☐

2. Information on Other Service Providers Receiving Direct or Indirect Compensation. Except for those persons for whom you answered "Yes" to line 1a above, complete as many entries as needed to list each person receiving, directly or indirectly, \$5,000 or more in total compensation (i.e., money or anything else of value) in connection with services rendered to the plan or their position with the plan during the plan year. (See instructions).

(a) Enter name and EIN or address (see instructions)

CREDITSIGHTS, INC.

13-4137154

(b) Service Code(s)	(c) Relationship to employer, employee organization, or person known to be a party-in-interest	(d) Enter direct compensation paid by the plan. If none, enter -0-.	(e) Did service provider receive indirect compensation? (sources other than plan or plan sponsor)	(f) Did indirect compensation include eligible indirect compensation, for which the plan received the required disclosures?	(g) Enter total indirect compensation received by service provider excluding eligible indirect compensation for which you answered "Yes" to element (f). If none, enter -0-.	(h) Did the service provider give you a formula instead of an amount or estimated amount?
27	INVESTMENT RESEARCH	30000	Yes ☐ No ☒	Yes ☐ No ☐		Yes ☐ No ☐

(a) Enter name and EIN or address (see instructions)

K&L GATES

210 6TH STREET
PITTSBURGH, PA 15222

(b) Service Code(s)	(c) Relationship to employer, employee organization, or person known to be a party-in-interest	(d) Enter direct compensation paid by the plan. If none, enter -0-.	(e) Did service provider receive indirect compensation? (sources other than plan or plan sponsor)	(f) Did indirect compensation include eligible indirect compensation, for which the plan received the required disclosures?	(g) Enter total indirect compensation received by service provider excluding eligible indirect compensation for which you answered "Yes" to element (f). If none, enter -0-.	(h) Did the service provider give you a formula instead of an amount or estimated amount?
29	LEGAL FEES	23534	Yes ☐ No ☒	Yes ☐ No ☐		Yes ☐ No ☐

(a) Enter name and EIN or address (see instructions)

ARBOR RESEARCH & TRADING LLC

37-1696146

(b) Service Code(s)	(c) Relationship to employer, employee organization, or person known to be a party-in-interest	(d) Enter direct compensation paid by the plan. If none, enter -0-.	(e) Did service provider receive indirect compensation? (sources other than plan or plan sponsor)	(f) Did indirect compensation include eligible indirect compensation, for which the plan received the required disclosures?	(g) Enter total indirect compensation received by service provider excluding eligible indirect compensation for which you answered "Yes" to element (f). If none, enter -0-.	(h) Did the service provider give you a formula instead of an amount or estimated amount?
17	INVESTMENT CONSULTING	22500	Yes ☐ No ☒	Yes ☐ No ☐		Yes ☐ No ☐

2. Information on Other Service Providers Receiving Direct or Indirect Compensation. Except for those persons for whom you answered "Yes" to line 1a above, complete as many entries as needed to list each person receiving, directly or indirectly, \$5,000 or more in total compensation (i.e., money or anything else of value) in connection with services rendered to the plan or their position with the plan during the plan year. (See instructions).

(a) Enter name and EIN or address (see instructions)

BACKSTOP SOLUTIONS GROUP, LLC

20-0199997

(b) Service Code(s)	(c) Relationship to employer, employee organization, or person known to be a party-in-interest	(d) Enter direct compensation paid by the plan. If none, enter -0-.	(e) Did service provider receive indirect compensation? (sources other than plan or plan sponsor)	(f) Did indirect compensation include eligible indirect compensation, for which the plan received the required disclosures?	(g) Enter total indirect compensation received by service provider excluding eligible indirect compensation for which you answered "Yes" to element (f). If none, enter -0-.	(h) Did the service provider give you a formula instead of an amount or estimated amount?
99 49	OTHER SERVICES	22060	Yes ☐ No ☒	Yes ☐ No ☐		Yes ☐ No ☐

(a) Enter name and EIN or address (see instructions)

WASHINGTON ANALYSIS CORPORATION

20-3102777

(b) Service Code(s)	(c) Relationship to employer, employee organization, or person known to be a party-in-interest	(d) Enter direct compensation paid by the plan. If none, enter -0-.	(e) Did service provider receive indirect compensation? (sources other than plan or plan sponsor)	(f) Did indirect compensation include eligible indirect compensation, for which the plan received the required disclosures?	(g) Enter total indirect compensation received by service provider excluding eligible indirect compensation for which you answered "Yes" to element (f). If none, enter -0-.	(h) Did the service provider give you a formula instead of an amount or estimated amount?
27 17	INVESTMENT RESEARCH	20000	Yes ☐ No ☒	Yes ☐ No ☐		Yes ☐ No ☐

(a) Enter name and EIN or address (see instructions)

MCCONNELL VALDES LLC

270 MUNOZ RIVERA AVE
HATO REY, PUERTO RICO 00918 PR

(b) Service Code(s)	(c) Relationship to employer, employee organization, or person known to be a party-in-interest	(d) Enter direct compensation paid by the plan. If none, enter -0-.	(e) Did service provider receive indirect compensation? (sources other than plan or plan sponsor)	(f) Did indirect compensation include eligible indirect compensation, for which the plan received the required disclosures?	(g) Enter total indirect compensation received by service provider excluding eligible indirect compensation for which you answered "Yes" to element (f). If none, enter -0-.	(h) Did the service provider give you a formula instead of an amount or estimated amount?
29	LEGAL FEES	16090	Yes ☐ No ☒	Yes ☐ No ☐		Yes ☐ No ☐

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(a) Enter name and EIN or address (see instructions)

XEROX CORPORATION

201 MERRITT 7
NORWALK, CT 06851

(b) Service Code(s)	(c) Relationship to employer, employee organization, or person known to be a party-in-interest	(d) Enter direct compensation paid by the plan. If none, enter -0-.	(e) Did service provider receive indirect compensation? (sources other than plan or plan sponsor)	(f) Did indirect compensation include eligible indirect compensation, for which the plan received the required disclosures?	(g) Enter total indirect compensation received by service provider excluding eligible indirect compensation for which you answered "Yes" to element (f). If none, enter -0-.	(h) Did the service provider give you a formula instead of an amount or estimated amount?
99	RENT	15354	Yes ☐ No ☒	Yes ☐ No ☐		Yes ☐ No ☐

(a) Enter name and EIN or address (see instructions)

NYSE MARKET INC

PO BOX 734514
CHICAGO, IL 60673-4514

(b) Service Code(s)	(c) Relationship to employer, employee organization, or person known to be a party-in-interest	(d) Enter direct compensation paid by the plan. If none, enter -0-.	(e) Did service provider receive indirect compensation? (sources other than plan or plan sponsor)	(f) Did indirect compensation include eligible indirect compensation, for which the plan received the required disclosures?	(g) Enter total indirect compensation received by service provider excluding eligible indirect compensation for which you answered "Yes" to element (f). If none, enter -0-.	(h) Did the service provider give you a formula instead of an amount or estimated amount?
99	OTHER FEES	14247	Yes ☐ No ☒	Yes ☐ No ☐		Yes ☐ No ☐

(a) Enter name and EIN or address (see instructions)

GAVEKAL USA INC

84-4799258

(b) Service Code(s)	(c) Relationship to employer, employee organization, or person known to be a party-in-interest	(d) Enter direct compensation paid by the plan. If none, enter -0-.	(e) Did service provider receive indirect compensation? (sources other than plan or plan sponsor)	(f) Did indirect compensation include eligible indirect compensation, for which the plan received the required disclosures?	(g) Enter total indirect compensation received by service provider excluding eligible indirect compensation for which you answered "Yes" to element (f). If none, enter -0-.	(h) Did the service provider give you a formula instead of an amount or estimated amount?
99	OTHER FEES	13200	Yes ☐ No ☒	Yes ☐ No ☐		Yes ☐ No ☐

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(a) Enter name and EIN or address (see instructions)

LEUTHOLD GROUP LLC

41-1971243

(b) Service Code(s)	(c) Relationship to employer, employee organization, or person known to be a party-in-interest	(d) Enter direct compensation paid by the plan. If none, enter -0-.	(e) Did service provider receive indirect compensation? (sources other than plan or plan sponsor)	(f) Did indirect compensation include eligible indirect compensation, for which the plan received the required disclosures?	(g) Enter total indirect compensation received by service provider excluding eligible indirect compensation for which you answered "Yes" to element (f). If none, enter -0-.	(h) Did the service provider give you a formula instead of an amount or estimated amount?
27 49	INVESTMENT RESEARCH	12375	Yes ☐ No ☒	Yes ☐ No ☐		Yes ☐ No ☐

(a) Enter name and EIN or address (see instructions)

VISIBLE ALPHA LLC

47-2871672

(b) Service Code(s)	(c) Relationship to employer, employee organization, or person known to be a party-in-interest	(d) Enter direct compensation paid by the plan. If none, enter -0-.	(e) Did service provider receive indirect compensation? (sources other than plan or plan sponsor)	(f) Did indirect compensation include eligible indirect compensation, for which the plan received the required disclosures?	(g) Enter total indirect compensation received by service provider excluding eligible indirect compensation for which you answered "Yes" to element (f). If none, enter -0-.	(h) Did the service provider give you a formula instead of an amount or estimated amount?
99 49	OTHER FEES	11246	Yes ☐ No ☒	Yes ☐ No ☐		Yes ☐ No ☐

(a) Enter name and EIN or address (see instructions)

THE FINANCIAL TIMES LTD

PO BOX 347327
PITTSBURGH, PA 15251-4327

(b) Service Code(s)	(c) Relationship to employer, employee organization, or person known to be a party-in-interest	(d) Enter direct compensation paid by the plan. If none, enter -0-.	(e) Did service provider receive indirect compensation? (sources other than plan or plan sponsor)	(f) Did indirect compensation include eligible indirect compensation, for which the plan received the required disclosures?	(g) Enter total indirect compensation received by service provider excluding eligible indirect compensation for which you answered "Yes" to element (f). If none, enter -0-.	(h) Did the service provider give you a formula instead of an amount or estimated amount?
99	OTHER FEES	10867	Yes ☐ No ☒	Yes ☐ No ☐		Yes ☐ No ☐

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(a) Enter name and EIN or address (see instructions)

HEDGE FUND RESEARCH, INC.

36-3939211

(b) Service Code(s)	(c) Relationship to employer, employee organization, or person known to be a party-in-interest	(d) Enter direct compensation paid by the plan. If none, enter -0-.	(e) Did service provider receive indirect compensation? (sources other than plan or plan sponsor)	(f) Did indirect compensation include eligible indirect compensation, for which the plan received the required disclosures?	(g) Enter total indirect compensation received by service provider excluding eligible indirect compensation for which you answered "Yes" to element (f). If none, enter -0-.	(h) Did the service provider give you a formula instead of an amount or estimated amount?
27 17	INVESTMENT RESEARCH	10500	Yes ☐ No ☒	Yes ☐ No ☐		Yes ☐ No ☐

(a) Enter name and EIN or address (see instructions)

MSCI INC.

13-4038723

(b) Service Code(s)	(c) Relationship to employer, employee organization, or person known to be a party-in-interest	(d) Enter direct compensation paid by the plan. If none, enter -0-.	(e) Did service provider receive indirect compensation? (sources other than plan or plan sponsor)	(f) Did indirect compensation include eligible indirect compensation, for which the plan received the required disclosures?	(g) Enter total indirect compensation received by service provider excluding eligible indirect compensation for which you answered "Yes" to element (f). If none, enter -0-.	(h) Did the service provider give you a formula instead of an amount or estimated amount?
27	INVESTMENT ADVISORY	9637	Yes ☐ No ☒	Yes ☐ No ☐		Yes ☐ No ☐

(a) Enter name and EIN or address (see instructions)

COMMODITY WEATHER GROUP

1380 MONROE ST NW #106
WASHINGTON, DC 20010

(b) Service Code(s)	(c) Relationship to employer, employee organization, or person known to be a party-in-interest	(d) Enter direct compensation paid by the plan. If none, enter -0-.	(e) Did service provider receive indirect compensation? (sources other than plan or plan sponsor)	(f) Did indirect compensation include eligible indirect compensation, for which the plan received the required disclosures?	(g) Enter total indirect compensation received by service provider excluding eligible indirect compensation for which you answered "Yes" to element (f). If none, enter -0-.	(h) Did the service provider give you a formula instead of an amount or estimated amount?
17	CONSULTING	9600	Yes ☐ No ☒	Yes ☐ No ☐		Yes ☐ No ☐

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(a) Enter name and EIN or address (see instructions)

ROPES & GRAY LLP

04-2233412

(b) Service Code(s)	(c) Relationship to employer, employee organization, or person known to be a party-in-interest	(d) Enter direct compensation paid by the plan. If none, enter -0-.	(e) Did service provider receive indirect compensation? (sources other than plan or plan sponsor)	(f) Did indirect compensation include eligible indirect compensation, for which the plan received the required disclosures?	(g) Enter total indirect compensation received by service provider excluding eligible indirect compensation for which you answered "Yes" to element (f). If none, enter -0-.	(h) Did the service provider give you a formula instead of an amount or estimated amount?
99 49 29	LEGAL	8580	Yes ☐ No ☒	Yes ☐ No ☐		Yes ☐ No ☐

(a) Enter name and EIN or address (see instructions)

BERGE CONSULTING GROUP INC

05-0500264

(b) Service Code(s)	(c) Relationship to employer, employee organization, or person known to be a party-in-interest	(d) Enter direct compensation paid by the plan. If none, enter -0-.	(e) Did service provider receive indirect compensation? (sources other than plan or plan sponsor)	(f) Did indirect compensation include eligible indirect compensation, for which the plan received the required disclosures?	(g) Enter total indirect compensation received by service provider excluding eligible indirect compensation for which you answered "Yes" to element (f). If none, enter -0-.	(h) Did the service provider give you a formula instead of an amount or estimated amount?
17	CONSULTING	8250	Yes ☐ No ☒	Yes ☐ No ☐		Yes ☐ No ☐

(a) Enter name and EIN or address (see instructions)

CLEARBROOK INVESTMENT CONSULTING

40 E 52ND ST, 15TH FLOOR
NEW YORK, NY 10022

(b) Service Code(s)	(c) Relationship to employer, employee organization, or person known to be a party-in-interest	(d) Enter direct compensation paid by the plan. If none, enter -0-.	(e) Did service provider receive indirect compensation? (sources other than plan or plan sponsor)	(f) Did indirect compensation include eligible indirect compensation, for which the plan received the required disclosures?	(g) Enter total indirect compensation received by service provider excluding eligible indirect compensation for which you answered "Yes" to element (f). If none, enter -0-.	(h) Did the service provider give you a formula instead of an amount or estimated amount?
17	CONSULTING	8250	Yes ☐ No ☒	Yes ☐ No ☐		Yes ☐ No ☐

2. Information on Other Service Providers Receiving Direct or Indirect Compensation. Except for those persons for whom you answered "Yes" to line 1a above, complete as many entries as needed to list each person receiving, directly or indirectly, \$5,000 or more in total compensation (i.e., money or anything else of value) in connection with services rendered to the plan or their position with the plan during the plan year. (See instructions).

(a) Enter name and EIN or address (see instructions)

RUSSELL INVESTMENTS TRUST COMPANY

91-1116938

(b) Service Code(s)	(c) Relationship to employer, employee organization, or person known to be a party-in-interest	(d) Enter direct compensation paid by the plan. If none, enter -0-.	(e) Did service provider receive indirect compensation? (sources other than plan or plan sponsor)	(f) Did indirect compensation include eligible indirect compensation, for which the plan received the required disclosures?	(g) Enter total indirect compensation received by service provider excluding eligible indirect compensation for which you answered "Yes" to element (f). If none, enter -0-.	(h) Did the service provider give you a formula instead of an amount or estimated amount?
28 51	INVESTMENT MANAGEMENT	7076	Yes ☐ No ☒	Yes ☐ No ☐		Yes ☐ No ☐

(a) Enter name and EIN or address (see instructions)

OPTIONS PRICE REPORTING AUTHORITY

400 S LA SALLE ST
LOBBY 6
CHICAGO, IL 60605-3039

(b) Service Code(s)	(c) Relationship to employer, employee organization, or person known to be a party-in-interest	(d) Enter direct compensation paid by the plan. If none, enter -0-.	(e) Did service provider receive indirect compensation? (sources other than plan or plan sponsor)	(f) Did indirect compensation include eligible indirect compensation, for which the plan received the required disclosures?	(g) Enter total indirect compensation received by service provider excluding eligible indirect compensation for which you answered "Yes" to element (f). If none, enter -0-.	(h) Did the service provider give you a formula instead of an amount or estimated amount?
99 49	OTHER FEES	6458	Yes ☐ No ☒	Yes ☐ No ☐		Yes ☐ No ☐

(a) Enter name and EIN or address (see instructions)

SOCIETY FOR WORLDWIDE INTERBANK FIN

54-1106980

(b) Service Code(s)	(c) Relationship to employer, employee organization, or person known to be a party-in-interest	(d) Enter direct compensation paid by the plan. If none, enter -0-.	(e) Did service provider receive indirect compensation? (sources other than plan or plan sponsor)	(f) Did indirect compensation include eligible indirect compensation, for which the plan received the required disclosures?	(g) Enter total indirect compensation received by service provider excluding eligible indirect compensation for which you answered "Yes" to element (f). If none, enter -0-.	(h) Did the service provider give you a formula instead of an amount or estimated amount?
99	OTHER FEES	5829	Yes ☐ No ☒	Yes ☐ No ☐		Yes ☐ No ☐

2. Information on Other Service Providers Receiving Direct or Indirect Compensation. Except for those persons for whom you answered "Yes" to line 1a above, complete as many entries as needed to list each person receiving, directly or indirectly, \$5,000 or more in total compensation (i.e., money or anything else of value) in connection with services rendered to the plan or their position with the plan during the plan year. (See instructions).

(a) Enter name and EIN or address (see instructions)

STAPLES BUSINESS ADVANTAGE

04-2896127

(b) Service Code(s)	(c) Relationship to employer, employee organization, or person known to be a party-in-interest	(d) Enter direct compensation paid by the plan. If none, enter -0-.	(e) Did service provider receive indirect compensation? (sources other than plan or plan sponsor)	(f) Did indirect compensation include eligible indirect compensation, for which the plan received the required disclosures?	(g) Enter total indirect compensation received by service provider excluding eligible indirect compensation for which you answered "Yes" to element (f). If none, enter -0-.	(h) Did the service provider give you a formula instead of an amount or estimated amount?
99	OTHER FEES	5758	Yes ☐ No ☒	Yes ☐ No ☐		Yes ☐ No ☐

(a) Enter name and EIN or address (see instructions)

BROADRIDGE INVESTOR COMMUNICATION

22-3844417

(b) Service Code(s)	(c) Relationship to employer, employee organization, or person known to be a party-in-interest	(d) Enter direct compensation paid by the plan. If none, enter -0-.	(e) Did service provider receive indirect compensation? (sources other than plan or plan sponsor)	(f) Did indirect compensation include eligible indirect compensation, for which the plan received the required disclosures?	(g) Enter total indirect compensation received by service provider excluding eligible indirect compensation for which you answered "Yes" to element (f). If none, enter -0-.	(h) Did the service provider give you a formula instead of an amount or estimated amount?
99	OTHER FEES	5500	Yes ☐ No ☒	Yes ☐ No ☐		Yes ☐ No ☐

(a) Enter name and EIN or address (see instructions)

KELLEY GREEN INTERIOR PLANTSCAPES

PO BOX 342461
BETHESDA, MD 20827

(b) Service Code(s)	(c) Relationship to employer, employee organization, or person known to be a party-in-interest	(d) Enter direct compensation paid by the plan. If none, enter -0-.	(e) Did service provider receive indirect compensation? (sources other than plan or plan sponsor)	(f) Did indirect compensation include eligible indirect compensation, for which the plan received the required disclosures?	(g) Enter total indirect compensation received by service provider excluding eligible indirect compensation for which you answered "Yes" to element (f). If none, enter -0-.	(h) Did the service provider give you a formula instead of an amount or estimated amount?
99	OTHER FEES	5343	Yes ☐ No ☒	Yes ☐ No ☐		Yes ☐ No ☐

2. Information on Other Service Providers Receiving Direct or Indirect Compensation. Except for those persons for whom you answered "Yes" to line 1a above, complete as many entries as needed to list each person receiving, directly or indirectly, \$5,000 or more in total compensation (i.e., money or anything else of value) in connection with services rendered to the plan or their position with the plan during the plan year. (See instructions).

(a) Enter name and EIN or address (see instructions)

PENSION BENEFIT INFORMATION, LLC

82-2042737

(b) Service Code(s)	(c) Relationship to employer, employee organization, or person known to be a party-in-interest	(d) Enter direct compensation paid by the plan. If none, enter -0-.	(e) Did service provider receive indirect compensation? (sources other than plan or plan sponsor)	(f) Did indirect compensation include eligible indirect compensation, for which the plan received the required disclosures?	(g) Enter total indirect compensation received by service provider excluding eligible indirect compensation for which you answered "Yes" to element (f). If none, enter -0-.	(h) Did the service provider give you a formula instead of an amount or estimated amount?
15 16 17	ADMIN FEE	5198	Yes ☐ No ☒	Yes ☐ No ☐		Yes ☐ No ☐

(a) Enter name and EIN or address (see instructions)

ASIA PRIVATE EQUITY

88 LOCKHART ROAD 9TH FLOOR
HONG KONG, WANCHAI 999003 HK

(b) Service Code(s)	(c) Relationship to employer, employee organization, or person known to be a party-in-interest	(d) Enter direct compensation paid by the plan. If none, enter -0-.	(e) Did service provider receive indirect compensation? (sources other than plan or plan sponsor)	(f) Did indirect compensation include eligible indirect compensation, for which the plan received the required disclosures?	(g) Enter total indirect compensation received by service provider excluding eligible indirect compensation for which you answered "Yes" to element (f). If none, enter -0-.	(h) Did the service provider give you a formula instead of an amount or estimated amount?
99 49	OTHER FEES	5146	Yes ☐ No ☒	Yes ☐ No ☐		Yes ☐ No ☐

(a) Enter name and EIN or address (see instructions)

SIMPSON THACHER & BARTLETT LLP

13-5395280

(b) Service Code(s)	(c) Relationship to employer, employee organization, or person known to be a party-in-interest	(d) Enter direct compensation paid by the plan. If none, enter -0-.	(e) Did service provider receive indirect compensation? (sources other than plan or plan sponsor)	(f) Did indirect compensation include eligible indirect compensation, for which the plan received the required disclosures?	(g) Enter total indirect compensation received by service provider excluding eligible indirect compensation for which you answered "Yes" to element (f). If none, enter -0-.	(h) Did the service provider give you a formula instead of an amount or estimated amount?
49 99 29	LEGAL	5000	Yes ☐ No ☒	Yes ☐ No ☐		Yes ☐ No ☐

Part I Service Provider Information (continued)

3. If you reported on line 2 receipt of indirect compensation, other than eligible indirect compensation, by a service provider, and the service provider is a fiduciary or provides contract administrator, consulting, custodial, investment advisory, investment management, broker, or recordkeeping services, answer the following questions for (a) each source from whom the service provider received \$1,000 or more in indirect compensation and (b) each source for whom the service provider gave you a formula used to determine the indirect compensation instead of an amount or estimated amount of the indirect compensation. Complete as many entries as needed to report the required information for each source.

(a) Enter service provider name as it appears on line 2	(b) Service Codes (see instructions)	(c) Enter amount of indirect compensation
HUDSON ADVISORS LP	72 27	458997
(d) Enter name and EIN (address) of source of indirect compensation	(e) Describe the indirect compensation, including any formula used to determine the service provider's eligibility for or the amount of the indirect compensation.	
LONE STAR REAL ESTATE FUND V (US) 32-0477051	ASSET MANAGEMENT, IN-HOUSE DUE DILIGENCE AND ANALYSIS, HEDGING	
(a) Enter service provider name as it appears on line 2	(b) Service Codes (see instructions)	(c) Enter amount of indirect compensation
HUDSON ADVISORS LP	72 27	427949
(d) Enter name and EIN (address) of source of indirect compensation	(e) Describe the indirect compensation, including any formula used to determine the service provider's eligibility for or the amount of the indirect compensation.	
LONE STAR FUND IX (US), LP 46-4793904	ASSET MANAGEMENT, HEDGING	
(a) Enter service provider name as it appears on line 2	(b) Service Codes (see instructions)	(c) Enter amount of indirect compensation
HUDSON ADVISORS LP	72 27	399709
(d) Enter name and EIN (address) of source of indirect compensation	(e) Describe the indirect compensation, including any formula used to determine the service provider's eligibility for or the amount of the indirect compensation.	
LONE STAR REAL ESTATE FUND IV (US) 36-4801649	ASSET MANAGEMENT, HEDGING	

Part I Service Provider Information (continued)

3. If you reported on line 2 receipt of indirect compensation, other than eligible indirect compensation, by a service provider, and the service provider is a fiduciary or provides contract administrator, consulting, custodial, investment advisory, investment management, broker, or recordkeeping services, answer the following questions for (a) each source from whom the service provider received \$1,000 or more in indirect compensation and (b) each source for whom the service provider gave you a formula used to determine the indirect compensation instead of an amount or estimated amount of the indirect compensation. Complete as many entries as needed to report the required information for each source.

(a) Enter service provider name as it appears on line 2	(b) Service Codes (see instructions)	(c) Enter amount of indirect compensation
HUDSON ADVISORS LP	72 27	382272
(d) Enter name and EIN (address) of source of indirect compensation	(e) Describe the indirect compensation, including any formula used to determine the service provider's eligibility for or the amount of the indirect compensation.	
LONE STAR FUND X (US), LP 38-4003899	ASSET MANAGEMENT, IN-HOUSE DUE DILIGENCE AND ANALYSIS, HEDGING	
(a) Enter service provider name as it appears on line 2	(b) Service Codes (see instructions)	(c) Enter amount of indirect compensation
BLS CAPITAL	72	135846
(d) Enter name and EIN (address) of source of indirect compensation	(e) Describe the indirect compensation, including any formula used to determine the service provider's eligibility for or the amount of the indirect compensation.	
AMD CAPITAL, LLC 100 TRI-STATE INTERNATIONAL LINCOLNSHIRE, IL 60069	ASSET MANAGEMENT	
(a) Enter service provider name as it appears on line 2	(b) Service Codes (see instructions)	(c) Enter amount of indirect compensation
HEDGSERV	64	108000
(d) Enter name and EIN (address) of source of indirect compensation	(e) Describe the indirect compensation, including any formula used to determine the service provider's eligibility for or the amount of the indirect compensation.	
ALPHADYNE ASSET MANAGEMENT LP 57-1220818	RECORD KEEPING FEES	

Part I Service Provider Information (continued)

3. If you reported on line 2 receipt of indirect compensation, other than eligible indirect compensation, by a service provider, and the service provider is a fiduciary or provides contract administrator, consulting, custodial, investment advisory, investment management, broker, or recordkeeping services, answer the following questions for (a) each source from whom the service provider received \$1,000 or more in indirect compensation and (b) each source for whom the service provider gave you a formula used to determine the indirect compensation instead of an amount or estimated amount of the indirect compensation. Complete as many entries as needed to report the required information for each source.

(a) Enter service provider name as it appears on line 2	(b) Service Codes (see instructions)	(c) Enter amount of indirect compensation
HUDSON ADVISORS LP	72 27	38859
(d) Enter name and EIN (address) of source of indirect compensation	(e) Describe the indirect compensation, including any formula used to determine the service provider's eligibility for or the amount of the indirect compensation.	
LONE STAR FUND III (US), LP 46-2967172	ASSET MANAGEMENT, HEDGING	
(a) Enter service provider name as it appears on line 2	(b) Service Codes (see instructions)	(c) Enter amount of indirect compensation
HEDGESERV	64	4236
(d) Enter name and EIN (address) of source of indirect compensation	(e) Describe the indirect compensation, including any formula used to determine the service provider's eligibility for or the amount of the indirect compensation.	
CASPIAN CREDIT ADVISORS, LLC 767 FIFTH AVE. NEW YORK, NY 10153	RECORD KEEPING FEES	
(a) Enter service provider name as it appears on line 2	(b) Service Codes (see instructions)	(c) Enter amount of indirect compensation
(d) Enter name and EIN (address) of source of indirect compensation	(e) Describe the indirect compensation, including any formula used to determine the service provider's eligibility for or the amount of the indirect compensation.	

Part II Service Providers Who Fail or Refuse to Provide Information

4 Provide, to the extent possible, the following information for each service provider who failed or refused to provide the information necessary to complete this Schedule.

(a) Enter name and EIN or address of service provider (see instructions)	(b) Nature of Service Code(s)	(c) Describe the information that the service provider failed or refused to provide
(a) Enter name and EIN or address of service provider (see instructions)	(b) Nature of Service Code(s)	(c) Describe the information that the service provider failed or refused to provide
(a) Enter name and EIN or address of service provider (see instructions)	(b) Nature of Service Code(s)	(c) Describe the information that the service provider failed or refused to provide
(a) Enter name and EIN or address of service provider (see instructions)	(b) Nature of Service Code(s)	(c) Describe the information that the service provider failed or refused to provide
(a) Enter name and EIN or address of service provider (see instructions)	(b) Nature of Service Code(s)	(c) Describe the information that the service provider failed or refused to provide
(a) Enter name and EIN or address of service provider (see instructions)	(b) Nature of Service Code(s)	(c) Describe the information that the service provider failed or refused to provide

Part III Termination Information on Accountants and Enrolled Actuaries (see instructions)
(complete as many entries as needed)

a Name:	b EIN:
c Position:	
d Address:	e Telephone:

Explanation:

a Name:	b EIN:
c Position:	
d Address:	e Telephone:

Explanation:

a Name:	b EIN:
c Position:	
d Address:	e Telephone:

Explanation:

a Name:	b EIN:
c Position:	
d Address:	e Telephone:

Explanation:

a Name:	b EIN:
c Position:	
d Address:	e Telephone:

Explanation:

SCHEDULE D (Form 5500) Department of the Treasury Internal Revenue Service Department of Labor Employee Benefits Security Administration	DFE/Participating Plan Information This schedule is required to be filed under section 104 of the Employee Retirement Income Security Act of 1974 (ERISA). ► File as an attachment to Form 5500.	OMB No. 1210-0110 2021 This Form is Open to Public Inspection.

For calendar plan year 2021 or fiscal plan year beginning 01/01/2021 and ending 12/31/2021

A Name of plan <u>LOCKHEED MARTIN CORPORATION MASTER RETIREMENT TRUST</u>	B Three-digit plan number (PN) <u>001</u>	
C Plan or DFE sponsor's name as shown on line 2a of Form 5500 <u>LOCKHEED MARTIN CORPORATION</u>	D Employer Identification Number (EIN) <u>22-3546821</u>	

Part I	Information on interests in MTIAs, CCTs, PSAs, and 103-12 IEs (to be completed by plans and DFEs) (Complete as many entries as needed to report all interests in DFEs)

a Name of MTIA, CCT, PSA, or 103-12 IE: <u>COMM PEN TR FD SPECIAL SITN PPTY FD</u>				
b Name of sponsor of entity listed in (a): <u>JPMORGAN CHASE BANK, N.A.</u>				
c EIN-PN <u>13-3980309-001</u>	d Entity code <u>C</u>	e Dollar value of interest in MTIA, CCT, PSA, or 103-12 IE at end of year (see instructions) <u>15856244</u>		
a Name of MTIA, CCT, PSA, or 103-12 IE: <u>NT COLLECTIVE GOVT SHORT TM INV FD</u>				
b Name of sponsor of entity listed in (a): <u>NORTHERN TRUST INVESTMENTS, INC.</u>				
c EIN-PN <u>45-6138589-068</u>	d Entity code <u>C</u>	e Dollar value of interest in MTIA, CCT, PSA, or 103-12 IE at end of year (see instructions) <u>35190103</u>		
a Name of MTIA, CCT, PSA, or 103-12 IE: <u>NT COLLECTIVE RUSSELL 2000 VL ID NL</u>				
b Name of sponsor of entity listed in (a): <u>NORTHERN TRUST INVESTMENTS, INC.</u>				
c EIN-PN <u>45-6138589-119</u>	d Entity code <u>C</u>	e Dollar value of interest in MTIA, CCT, PSA, or 103-12 IE at end of year (see instructions) <u>259420511</u>		
a Name of MTIA, CCT, PSA, or 103-12 IE: <u>NT COLLECTIVE ALL COUNTRY WORLD NL</u>				
b Name of sponsor of entity listed in (a): <u>NORTHERN TRUST INVESTMENTS, INC.</u>				
c EIN-PN <u>45-6138589-134</u>	d Entity code <u>C</u>	e Dollar value of interest in MTIA, CCT, PSA, or 103-12 IE at end of year (see instructions) <u>179730568</u>		
a Name of MTIA, CCT, PSA, or 103-12 IE: <u>CLERESTORY SMALL CAP REAL ESTATE FD</u>				
b Name of sponsor of entity listed in (a): <u>LGT CAPITAL PARTNERS (USA) INC.</u>				
c EIN-PN <u>30-0441881-001</u>	d Entity code <u>E</u>	e Dollar value of interest in MTIA, CCT, PSA, or 103-12 IE at end of year (see instructions) <u>92548</u>		
a Name of MTIA, CCT, PSA, or 103-12 IE: <u>NT COLLECTIVE CANADA INDEX FD NL</u>				
b Name of sponsor of entity listed in (a): <u>NORTHERN TRUST INVESTMENTS, INC.</u>				
c EIN-PN <u>45-6138589-102</u>	d Entity code <u>C</u>	e Dollar value of interest in MTIA, CCT, PSA, or 103-12 IE at end of year (see instructions) <u>155692806</u>		
a Name of MTIA, CCT, PSA, or 103-12 IE: <u>ATHENE ANNUITY AND LIFE COMPANY</u>				
b Name of sponsor of entity listed in (a): <u>ATHENE ANNUITY AND LIFE COMPANY</u>				
c EIN-PN <u>42-0175020-000</u>	d Entity code <u>P</u>	e Dollar value of interest in MTIA, CCT, PSA, or 103-12 IE at end of year (see instructions) <u>779918047</u>		

a Name of MTIA, CCT, PSA, or 103-12 IE: **GREEN COURT CHINA OPPORTUNITY FUND**

b Name of sponsor of entity listed in (a): **GREEN COURT CAPITAL MANAGEMENT LTD**

c EIN-PN 98-1393110-001	d Entity code E	e Dollar value of interest in MTIA, CCT, PSA, or 103-12 IE at end of year (see instructions) 55521658

a Name of MTIA, CCT, PSA, or 103-12 IE:

b Name of sponsor of entity listed in (a):

c EIN-PN	d Entity code	e Dollar value of interest in MTIA, CCT, PSA, or 103-12 IE at end of year (see instructions)

a Name of MTIA, CCT, PSA, or 103-12 IE:

b Name of sponsor of entity listed in (a):

c EIN-PN	d Entity code	e Dollar value of interest in MTIA, CCT, PSA, or 103-12 IE at end of year (see instructions)

a Name of MTIA, CCT, PSA, or 103-12 IE:

b Name of sponsor of entity listed in (a):

c EIN-PN	d Entity code	e Dollar value of interest in MTIA, CCT, PSA, or 103-12 IE at end of year (see instructions)

a Name of MTIA, CCT, PSA, or 103-12 IE:

b Name of sponsor of entity listed in (a):

c EIN-PN	d Entity code	e Dollar value of interest in MTIA, CCT, PSA, or 103-12 IE at end of year (see instructions)

a Name of MTIA, CCT, PSA, or 103-12 IE:

b Name of sponsor of entity listed in (a):

c EIN-PN	d Entity code	e Dollar value of interest in MTIA, CCT, PSA, or 103-12 IE at end of year (see instructions)

a Name of MTIA, CCT, PSA, or 103-12 IE:

b Name of sponsor of entity listed in (a):

c EIN-PN	d Entity code	e Dollar value of interest in MTIA, CCT, PSA, or 103-12 IE at end of year (see instructions)

a Name of MTIA, CCT, PSA, or 103-12 IE:

b Name of sponsor of entity listed in (a):

c EIN-PN	d Entity code	e Dollar value of interest in MTIA, CCT, PSA, or 103-12 IE at end of year (see instructions)

a Name of MTIA, CCT, PSA, or 103-12 IE:

b Name of sponsor of entity listed in (a):

c EIN-PN	d Entity code	e Dollar value of interest in MTIA, CCT, PSA, or 103-12 IE at end of year (see instructions)

a Name of MTIA, CCT, PSA, or 103-12 IE:

b Name of sponsor of entity listed in (a):

c EIN-PN	d Entity code	e Dollar value of interest in MTIA, CCT, PSA, or 103-12 IE at end of year (see instructions)

Part II	Information on Participating Plans (to be completed by DFEs) (Complete as many entries as needed to report all participating plans)	
a Plan name	LOCKHEED MARTIN CORPORATION SALARIED EMPLOYEE RETIREMENT PROGRAM	
b Name of plan sponsor	LOCKHEED MARTIN CORPORATION	c EIN-PN 52-1893632-001
a Plan name	LOCKHEED MARTIN AEROSPACE HOURLY PENSION PLAN	
b Name of plan sponsor	LOCKHEED MARTIN CORPORATION	c EIN-PN 52-1893632-006
a Plan name	LOCKHEED MARTIN CORPORATION PENSION PLAN FOR SPECIFIED RETIREES	
b Name of plan sponsor	LOCKHEED MARTIN CORPORATION	c EIN-PN 52-1893632-012
a Plan name	LOCKHEED MARTIN CORPORATION PENSION PLAN FOR EMPLOYEES IN PARTICIPATING BARGAINING UNITS	
b Name of plan sponsor	LOCKHEED MARTIN CORPORATION	c EIN-PN 52-1893632-067
a Plan name	RETIREMENT PLAN FOR CERTAIN REPRESENTED EMPLOYEES	
b Name of plan sponsor	LOCKHEED MARTIN CORPORATION	c EIN-PN 52-1893632-068
a Plan name		
b Name of plan sponsor		c EIN-PN
a Plan name		
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a Plan name		
b Name of plan sponsor		c EIN-PN

SCHEDULE H (Form 5500) Department of the Treasury Internal Revenue Service Department of Labor Employee Benefits Security Administration Pension Benefit Guaranty Corporation	Financial Information This schedule is required to be filed under section 104 of the Employee Retirement Income Security Act of 1974 (ERISA), and section 6058(a) of the Internal Revenue Code (the Code). ► File as an attachment to Form 5500.	OMB No. 1210-0110
		2021
		This Form is Open to Public Inspection

For calendar plan year 2021 or fiscal plan year beginning 01/01/2021 and ending 12/31/2021		
A Name of plan LOCKHEED MARTIN CORPORATION MASTER RETIREMENT TRUST	B Three-digit plan number (PN) ►	001
C Plan sponsor's name as shown on line 2a of Form 5500 LOCKHEED MARTIN CORPORATION	D Employer Identification Number (EIN) 22-3546821	

Part I	Asset and Liability Statement

1 Current value of plan assets and liabilities at the beginning and end of the plan year. Combine the value of plan assets held in more than one trust. Report the value of the plan's interest in a commingled fund containing the assets of more than one plan on a line-by-line basis unless the value is reportable on lines 1c(9) through 1c(14). Do not enter the value of that portion of an insurance contract which guarantees, during this plan year, to pay a specific dollar benefit at a future date. **Round off amounts to the nearest dollar.** MTIAs, CCTs, PSAs, and 103-12 IEs do not complete lines 1b(1), 1b(2), 1c(8), 1g, 1h, and 1i. CCTs, PSAs, and 103-12 IEs also do not complete lines 1d and 1e. See instructions.

Assets		(a) Beginning of Year	(b) End of Year
a Total noninterest-bearing cash.....	1a	264695096	214459831
b Receivables (less allowance for doubtful accounts):			
(1) Employer contributions	1b(1)		
(2) Participant contributions.....	1b(2)		
(3) Other	1b(3)	474627951	846681488
c General investments:			
(1) Interest-bearing cash (include money market accounts & certificates of deposit)	1c(1)	883084598	467680503
(2) U.S. Government securities	1c(2)	2835794848	2939654476
(3) Corporate debt instruments (other than employer securities):			
(A) Preferred	1c(3)(A)	233733833	144707814
(B) All other	1c(3)(B)	6357350547	6793342913
(4) Corporate stocks (other than employer securities):			
(A) Preferred	1c(4)(A)	84201049	43073406
(B) Common	1c(4)(B)	14101363589	10812591516
(5) Partnership/joint venture interests	1c(5)	7861869500	9197911988
(6) Real estate (other than employer real property)	1c(6)		
(7) Loans (other than to participants)	1c(7)		
(8) Participant loans	1c(8)		
(9) Value of interest in common/collective trusts.....	1c(9)	825146544	645890232
(10) Value of interest in pooled separate accounts	1c(10)	875890783	779918047
(11) Value of interest in master trust investment accounts.....	1c(11)		
(12) Value of interest in 103-12 investment entities	1c(12)	833449	55614206
(13) Value of interest in registered investment companies (e.g., mutual funds)	1c(13)	295431430	294928592
(14) Value of funds held in insurance company general account (unallocated contracts).....	1c(14)	797402556	721946475
(15) Other.....	1c(15)	4625480664	3525498224

		(a) Beginning of Year	(b) End of Year
1d	Employer-related investments:		
(1)	Employer securities.....	1d(1)	
(2)	Employer real property.....	1d(2)	
e	Buildings and other property used in plan operation	1e	
f	Total assets (add all amounts in lines 1a through 1e)	1f	40516906437 37483899711
Liabilities			
g	Benefit claims payable	1g	
h	Operating payables	1h	
i	Acquisition indebtedness.....	1i	
j	Other liabilities.....	1j	699936010 919653194
k	Total liabilities (add all amounts in lines 1g through 1j)	1k	699936010 919653194
Net Assets			
l	Net assets (subtract line 1k from line 1f)	1l	39816970427 36564246517

Part II Income and Expense Statement

2 Plan income, expenses, and changes in net assets for the year. Include all income and expenses of the plan, including any trust(s) or separately maintained fund(s) and any payments/receipts to/from insurance carriers. Round off amounts to the nearest dollar. MTIAs, CCTs, PSAs, and 103-12 IEs do not complete lines 2a, 2b(1)(E), 2e, 2f, and 2g.

		(a) Amount	(b) Total
Income			
a	Contributions:		
(1)	Received or receivable in cash from: (A) Employers	2a(1)(A)	
	(B) Participants	2a(1)(B)	
	(C) Others (including rollovers).....	2a(1)(C)	
(2)	Noncash contributions.....	2a(2)	
(3)	Total contributions. Add lines 2a(1)(A), (B), (C), and line 2a(2)	2a(3)	0
b	Earnings on investments:		
(1)	Interest:		
	(A) Interest-bearing cash (including money market accounts and certificates of deposit).....	2b(1)(A)	-179981
	(B) U.S. Government securities	2b(1)(B)	40454374
	(C) Corporate debt instruments	2b(1)(C)	234281113
	(D) Loans (other than to participants)	2b(1)(D)	
	(E) Participant loans.....	2b(1)(E)	
	(F) Other	2b(1)(F)	4072124
	(G) Total interest. Add lines 2b(1)(A) through (F).....	2b(1)(G)	278627630
(2)	Dividends: (A) Preferred stock.....	2b(2)(A)	2172123
	(B) Common stock	2b(2)(B)	168305381
	(C) Registered investment company shares (e.g. mutual funds).....	2b(2)(C)	31478115
	(D) Total dividends. Add lines 2b(2)(A), (B), and (C)	2b(2)(D)	201955619
(3)	Rents	2b(3)	
(4)	Net gain (loss) on sale of assets: (A) Aggregate proceeds	2b(4)(A)	217386987680
	(B) Aggregate carrying amount (see instructions).....	2b(4)(B)	217135454186
	(C) Subtract line 2b(4)(B) from line 2b(4)(A) and enter result	2b(4)(C)	251533494
(5)	Unrealized appreciation (depreciation) of assets: (A) Real estate	2b(5)(A)	
	(B) Other	2b(5)(B)	2746265715
	(C) Total unrealized appreciation of assets. Add lines 2b(5)(A) and (B)	2b(5)(C)	2746265715

		(a) Amount	(b) Total
(6) Net investment gain (loss) from common/collective trusts.....	2b(6)		172904398
(7) Net investment gain (loss) from pooled separate accounts.....	2b(7)		
(8) Net investment gain (loss) from master trust investment accounts.....	2b(8)		
(9) Net investment gain (loss) from 103-12 investment entities.....	2b(9)		-592625
(10) Net investment gain (loss) from registered investment companies (e.g., mutual funds).....	2b(10)		69027395
c Other income.....	2c		401002686
d Total income. Add all income amounts in column (b) and enter total.....	2d		4120724312
Expenses			
e Benefit payment and payments to provide benefits:			
(1) Directly to participants or beneficiaries, including direct rollovers.....	2e(1)		
(2) To insurance carriers for the provision of benefits.....	2e(2)		
(3) Other.....	2e(3)		
(4) Total benefit payments. Add lines 2e(1) through (3).....	2e(4)		0
f Corrective distributions (see instructions).....	2f		
g Certain deemed distributions of participant loans (see instructions).....	2g		
h Interest expense.....	2h		
i Administrative expenses: (1) Professional fees.....	2i(1)	11017932	
(2) Contract administrator fees.....	2i(2)	50757223	
(3) Investment advisory and management fees.....	2i(3)	88910172	
(4) Other.....	2i(4)	102379556	
(5) Total administrative expenses. Add lines 2i(1) through (4).....	2i(5)		253064883
j Total expenses. Add all expense amounts in column (b) and enter total.....	2j		253064883
Net Income and Reconciliation			
k Net income (loss). Subtract line 2j from line 2d.....	2k		3867659429
l Transfers of assets:			
(1) To this plan.....	2l(1)		83944915
(2) From this plan.....	2l(2)		7204328254

Part III Accountant's Opinion

3 Complete lines 3a through 3c if the opinion of an independent qualified public accountant is attached to this Form 5500. Complete line 3d if an opinion is not attached.

a The attached opinion of an independent qualified public accountant for this plan is (see instructions):

(1) ☐ Unmodified (2) ☐ Qualified (3) ☐ Disclaimer (4) ☐ Adverse

b Check the appropriate box(es) to indicate whether the IQPA performed an ERISA section 103(a)(3)(C) audit. Check both boxes (1) and (2) if the audit was performed pursuant to both 29 CFR 2520.103-8 and 29 CFR 2520.103-12(d). Check box (3) if pursuant to neither.

(1) ☐ DOL Regulation 2520.103-8 (2) ☐ DOL Regulation 2520.103-12(d) (3) ☐ neither DOL Regulation 2520.103-8 nor DOL Regulation 2520.103-12(d).

c Enter the name and EIN of the accountant (or accounting firm) below:

(1) Name:

(2) EIN:

d The opinion of an independent qualified public accountant is **not attached** because:

(1) ☒ This form is filed for a CCT, PSA, or MTIA. (2) ☐ It will be attached to the next Form 5500 pursuant to 29 CFR 2520.104-50.

Part IV Compliance Questions

4 CCTs and PSAs do not complete Part IV. MTIAs, 103-12 IEs, and GIAs do not complete lines 4a, 4e, 4f, 4g, 4h, 4k, 4m, 4n, or 5. 103-12 IEs also do not complete lines 4j and 4l. MTIAs also do not complete line 4l.

During the plan year:

a Was there a failure to transmit to the plan any participant contributions within the time period described in 29 CFR 2510.3-102? Continue to answer "Yes" for any prior year failures until fully corrected. (See instructions and DOL's Voluntary Fiduciary Correction Program.).....

	Yes	No	Amount
4a			

	Yes	No	Amount
b Were any loans by the plan or fixed income obligations due the plan in default as of the close of the plan year or classified during the year as uncollectible? Disregard participant loans secured by participant's account balance. (Attach Schedule G (Form 5500) Part I if "Yes" is checked.)			
4b		X	
c Were any leases to which the plan was a party in default or classified during the year as uncollectible? (Attach Schedule G (Form 5500) Part II if "Yes" is checked.)			
4c		X	
d Were there any nonexempt transactions with any party-in-interest? (Do not include transactions reported on line 4a. Attach Schedule G (Form 5500) Part III if "Yes" is checked.)			
4d		X	
e Was this plan covered by a fidelity bond?			
4e			
f Did the plan have a loss, whether or not reimbursed by the plan's fidelity bond, that was caused by fraud or dishonesty?			
4f			
g Did the plan hold any assets whose current value was neither readily determinable on an established market nor set by an independent third party appraiser?			
4g			
h Did the plan receive any noncash contributions whose value was neither readily determinable on an established market nor set by an independent third party appraiser?			
4h			
i Did the plan have assets held for investment? (Attach schedule(s) of assets if "Yes" is checked, and see instructions for format requirements.)			
4i	X		
j Were any plan transactions or series of transactions in excess of 5% of the current value of plan assets? (Attach schedule of transactions if "Yes" is checked and see instructions for format requirements.)			
4j	X		
k Were all the plan assets either distributed to participants or beneficiaries, transferred to another plan, or brought under the control of the PBGC?			
4k			
l Has the plan failed to provide any benefit when due under the plan?			
4l			
m If this is an individual account plan, was there a blackout period? (See instructions and 29 CFR 2520.101-3.)			
4m			
n If 4m was answered "Yes," check the "Yes" box if you either provided the required notice or one of the exceptions to providing the notice applied under 29 CFR 2520.101-3.			
4n			

5a Has a resolution to terminate the plan been adopted during the plan year or any prior plan year?..... ☐ Yes ☐ No
If "Yes," enter the amount of any plan assets that reverted to the employer this year _____.

5b If, during this plan year, any assets or liabilities were transferred from this plan to another plan(s), identify the plan(s) to which assets or liabilities were transferred. (See instructions.)

5b(1) Name of plan(s)	5b(2) EIN(s)	5b(3) PN(s)

5c Was the plan a defined benefit plan covered under the PBGC insurance program at any time during this plan year? (See ERISA section 4021 and instructions.) ☐ Yes ☐ No ☐ Not determined
If "Yes" is checked, enter the My PAA confirmation number from the PBGC premium filing for this plan year _____.

Lockheed Martin Master Retirement Trust

EIN: 22-3546821 / PN: 001

Plan Year: 2021

Schedule H, line 4j – Schedule of Reportable Transactions

5500 Supplemental Schedules

1 JAN 21 - 31 DEC 21

Account number LOCKH
Account Name LOCKH-MASTER RET TRUST

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◆ 5% Report - Part A

Single Transaction in Excess of 5%

Security Description / Asset ID	Shares/Par Value	Date	Acquisition Price	Disposition Price	Lease Rental	Expenses Incurred	Cost	Current Value on Transaction Date	Net Gain/Loss

THERE ARE NO REPORTABLE TRANSACTIONS

NOTE: TRANSACTIONS ARE BASED ON THE 2020-12-31 VALUE (INCLUDING ACCRUALS) OF 39,816,970,427.14

◆ 5% Report - Part B

Series of Non-Security Transactions with Same Party in Excess of 5%

Security Description / Asset ID	Shares/Par Value	Date	Acquisition Price	Disposition Price	Lease Rental	Expenses Incurred	Cost	Current Value on Transaction Date	Net Gain/Loss
NORTHERN TRUST COMPANY, CHICAGO									
Cash and Cash Equivalents									
Australian dollar - AUD									
FX DEAL TRANSACTED ON 01 APR 2021 AUD / USD EX.RATE 1.3178582 WITH NORTHERN	10,454.580	1 Apr 21				0.00	7,933.01	7,933.01	0.00
FX DEAL TRANSACTED ON 01 JUL 2021 USD / AUD EX.RATE 0.7464 WITH NORTHERN TRUST	-1,269,137.810	1 Jul 21				0.00	-947,284.46	-947,284.46	0.00
FX DEAL TRANSACTED ON 02 JUL 2021 USD / AUD EX.RATE 0.752498 WITH NORTHERN TRUST	-5,012.940	2 Jul 21				0.00	-3,772.23	-3,772.23	0.00
FX DEAL TRANSACTED ON 02 JUL 2021 USD / AUD EX.RATE 0.752498 WITH NORTHERN TRUST	-3,341.960	2 Jul 21				0.00	-2,514.82	-2,514.82	0.00
FX DEAL TRANSACTED ON 02 JUL 2021 USD / AUD EX.RATE 0.75284 WITH NORTHERN TRUST	-1,881,996.570	2 Jul 21				0.00	-1,416,842.30	-1,416,842.30	0.00
FX DEAL TRANSACTED ON 02 MAR 2021 USD / AUD EX.RATE 0.78295 WITH NORTHERN TRUST	-1,106,751.740	2 Mar 21				0.00	-866,531.27	-866,531.27	0.00
FX DEAL TRANSACTED ON 03 MAY 2021 USD / AUD EX.RATE 0.77654 WITH NORTHERN TRUST	-1,424,349.610	3 May 21				0.00	-1,106,064.45	-1,106,064.45	0.00
FX DEAL TRANSACTED ON 04 JAN 2021 USD / AUD EX.RATE 0.76625 WITH NORTHERN TRUST	-129,061.600	4 Jan 21				0.00	-98,893.45	-98,893.45	0.00
FX DEAL TRANSACTED ON 04 MAR 2021 USD / AUD EX.RATE 0.7719 WITH NORTHERN TRUST	-586,378.330	4 Mar 21				0.00	-452,625.43	-452,625.43	0.00
FX DEAL TRANSACTED ON 05 FEB 2021 AUD / USD EX.RATE 1.309053 WITH NORTHERN TRUST	555.000	5 Feb 21				0.00	423.97	423.97	0.00
FX DEAL TRANSACTED ON 05 FEB 2021 AUD / USD EX.RATE 1.309053 WITH NORTHERN TRUST	60.360	5 Feb 21				0.00	46.11	46.11	0.00
FX DEAL TRANSACTED ON 05 JAN 2021 AUD / USD EX.RATE 1.2866535 WITH NORTHERN	317,920.230	5 Jan 21				0.00	247,090.78	247,090.78	0.00
FX DEAL TRANSACTED ON 08 FEB 2021 AUD / USD EX.RATE 1.3020596 WITH NORTHERN	76.860	8 Feb 21				0.00	59.03	59.03	0.00

NOTE: TRANSACTIONS ARE BASED ON THE 2020-12-31 VALUE (INCLUDING ACCRUALS) OF 39,816,970,427.14

◆ 5% Report - Part B

Series of Non-Security Transactions with Same Party in Excess of 5%

Security Description / Asset ID	Shares/Par Value	Date	Acquisition Price	Disposition Price	Lease Rental	Expenses Incurred	Cost	Current Value on Transaction Date	Net Gain/Loss
NORTHERN TRUST COMPANY, CHICAGO									
FX DEAL TRANSACTED ON 08 FEB 2021 AUD / USD EX.RATE 1.3020596 WITH NORTHERN	34.160	8 Feb 21				0.00	26.24	26.24	0.00
FX DEAL TRANSACTED ON 08 FEB 2021 AUD / USD EX.RATE 1.3020596 WITH NORTHERN	4,296.230	8 Feb 21				0.00	3,299.56	3,299.56	0.00
FX DEAL TRANSACTED ON 08 FEB 2021 AUD / USD EX.RATE 1.3020596 WITH NORTHERN	34.150	8 Feb 21				0.00	26.23	26.23	0.00
FX DEAL TRANSACTED ON 08 JAN 2021 AUD / USD EX.RATE 1.2882448 WITH NORTHERN	26,538.090	8 Jan 21				0.00	20,600.19	20,600.19	0.00
FX DEAL TRANSACTED ON 09 FEB 2021 AUD / USD EX.RATE 1.2982242 WITH NORTHERN	2,041.350	9 Feb 21				0.00	1,572.42	1,572.42	0.00
FX DEAL TRANSACTED ON 09 FEB 2021 AUD / USD EX.RATE 1.2982242 WITH NORTHERN	11,418.940	9 Feb 21				0.00	8,795.82	8,795.82	0.00
FX DEAL TRANSACTED ON 09 FEB 2021 AUD / USD EX.RATE 1.2982242 WITH NORTHERN	16.890	9 Feb 21				0.00	13.01	13.01	0.00
FX DEAL TRANSACTED ON 10 FEB 2021 AUD / USD EX.RATE 1.2896769 WITH NORTHERN	6,560.940	10 Feb 21				0.00	5,087.27	5,087.27	0.00
FX DEAL TRANSACTED ON 11 FEB 2021 AUD / USD EX.RATE 1.2869466 WITH NORTHERN	1,516.080	11 Feb 21				0.00	1,178.04	1,178.04	0.00
FX DEAL TRANSACTED ON 11 FEB 2021 AUD / USD EX.RATE 1.2869466 WITH NORTHERN	845.690	11 Feb 21				0.00	657.13	657.13	0.00
FX DEAL TRANSACTED ON 11 FEB 2021 AUD / USD EX.RATE 1.2869466 WITH NORTHERN	6,673.570	11 Feb 21				0.00	5,185.58	5,185.58	0.00
FX DEAL TRANSACTED ON 11 FEB 2021 USD / AUD EX.RATE 0.77498 WITH NORTHERN TRUST	-25,057.340	11 Feb 21				0.00	-19,418.94	-19,418.94	0.00
FX DEAL TRANSACTED ON 11 JAN 2021 AUD / USD EX.RATE 1.2981787 WITH NORTHERN	3,726.740	11 Jan 21				0.00	2,870.75	2,870.75	0.00
FX DEAL TRANSACTED ON 12 FEB 2021 AUD / USD EX.RATE 1.2934636 WITH NORTHERN	1,097.570	12 Feb 21				0.00	848.55	848.55	0.00
FX DEAL TRANSACTED ON 14 APR 2021 USD / AUD EX.RATE 0.77266 WITH NORTHERN TRUST	-112,393.050	14 Apr 21				0.00	-86,841.61	-86,841.61	0.00

NOTE: TRANSACTIONS ARE BASED ON THE 2020-12-31 VALUE (INCLUDING ACCRUALS) OF 39,816,970,427.14

5500 Supplemental Schedules

1 JAN 21 - 31 DEC 21

Account number LOCKH
Account Name LOCKH-MASTER RET TRUST

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◆ 5% Report - Part B

Series of Non-Security Transactions with Same Party in Excess of 5%

Security Description / Asset ID	Shares/Par Value	Date	Acquisition Price	Disposition Price	Lease Rental	Expenses Incurred	Cost	Current Value on Transaction Date	Net Gain/Loss
NORTHERN TRUST COMPANY, CHICAGO									
FX DEAL TRANSACTED ON 14 DEC 2021 USD / AUD EX.RATE 0.709832 WITH NORTHERN TRUST	-1,790.850	14 Dec 21				0.00	-1,271.20	-1,271.20	0.00
FX DEAL TRANSACTED ON 14 DEC 2021 USD / AUD EX.RATE 0.709832 WITH NORTHERN TRUST	-2,686.270	14 Dec 21				0.00	-1,906.80	-1,906.80	0.00
FX DEAL TRANSACTED ON 15 APR 2021 USD / AUD EX.RATE 0.77497 WITH NORTHERN TRUST	-321,430.170	15 Apr 21				0.00	-249,098.74	-249,098.74	0.00
FX DEAL TRANSACTED ON 16 MAR 2021 USD / AUD EX.RATE 0.77481 WITH NORTHERN TRUST	-304,800.800	16 Mar 21				0.00	-236,162.71	-236,162.71	0.00
FX DEAL TRANSACTED ON 17 MAR 2021 USD / AUD EX.RATE 0.77907 WITH NORTHERN TRUST	-101,108.830	17 Mar 21				0.00	-78,770.86	-78,770.86	0.00
FX DEAL TRANSACTED ON 18 FEB 2021 USD / AUD EX.RATE 0.77678 WITH NORTHERN TRUST	-160,742.270	18 Feb 21				0.00	-124,861.38	-124,861.38	0.00
FX DEAL TRANSACTED ON 18 MAR 2021 AUD / USD EX.RATE 1.2884273 WITH NORTHERN	236,619.340	18 Mar 21				0.00	183,649.73	183,649.73	0.00
FX DEAL TRANSACTED ON 19 APR 2021 USD / AUD EX.RATE 0.77503 WITH NORTHERN TRUST	-546,530.720	19 Apr 21				0.00	-423,577.70	-423,577.70	0.00
FX DEAL TRANSACTED ON 19 MAR 2021 AUD / USD EX.RATE 1.2903559 WITH NORTHERN	21,111.790	19 Mar 21				0.00	16,361.22	16,361.22	0.00
FX DEAL TRANSACTED ON 19 MAR 2021 AUD / USD EX.RATE 1.2903559 WITH NORTHERN	14,188.900	19 Mar 21				0.00	10,996.11	10,996.11	0.00
FX DEAL TRANSACTED ON 19 MAR 2021 AUD / USD EX.RATE 1.290589 WITH NORTHERN TRUST	178,786.570	19 Mar 21				0.00	138,530.99	138,530.99	0.00
FX DEAL TRANSACTED ON 21 APR 2021 USD / AUD EX.RATE 0.7753 WITH NORTHERN TRUST	-615,663.680	21 Apr 21				0.00	-477,324.05	-477,324.05	0.00
FX DEAL TRANSACTED ON 21 DEC 2021 USD / AUD EX.RATE 0.712929 WITH NORTHERN TRUST	-2,217.130	21 Dec 21				0.00	-1,580.66	-1,581.37	-0.71
FX DEAL TRANSACTED ON 22 APR 2021 USD / AUD EX.RATE 0.77046 WITH NORTHERN TRUST	-578,605.310	22 Apr 21				0.00	-445,792.25	-445,792.25	0.00
FX DEAL TRANSACTED ON 22 MAR 2021 AUD / USD EX.RATE 1.2910222 WITH NORTHERN	81,211.130	22 Mar 21				0.00	62,904.52	62,904.52	0.00

NOTE: TRANSACTIONS ARE BASED ON THE 2020-12-31 VALUE (INCLUDING ACCRUALS) OF 39,816,970,427.14

◆ 5% Report - Part B

Series of Non-Security Transactions with Same Party in Excess of 5%

Security Description / Asset ID	Shares/Par Value	Date	Acquisition Price	Disposition Price	Lease Rental	Expenses Incurred	Cost	Current Value on Transaction Date	Net Gain/Loss
NORTHERN TRUST COMPANY, CHICAGO									
FX DEAL TRANSACTED ON 23 APR 2021 USD / AUD EX.RATE 0.77551 WITH NORTHERN TRUST	-600,729.280	23 Apr 21				0.00	-465,871.56	-465,871.56	0.00
FX DEAL TRANSACTED ON 23 MAR 2021 USD / AUD EX.RATE 0.76292 WITH NORTHERN TRUST	-36,298.990	23 Mar 21				0.00	-27,693.23	-27,693.23	0.00
FX DEAL TRANSACTED ON 24 MAR 2021 USD / AUD EX.RATE 0.75879 WITH NORTHERN TRUST	-3,121.310	24 Mar 21				0.00	-2,368.42	-2,368.42	0.00
FX DEAL TRANSACTED ON 24 SEP 2021 USD / AUD EX.RATE 0.72502 WITH NORTHERN TRUST	-4,516.480	24 Sep 21				0.00	-3,274.54	-3,274.54	0.00
FX DEAL TRANSACTED ON 24 SEP 2021 USD / AUD EX.RATE 0.72502 WITH NORTHERN TRUST	-501.830	24 Sep 21				0.00	-363.84	-363.84	0.00
FX DEAL TRANSACTED ON 25 FEB 2021 USD / AUD EX.RATE 0.787669 WITH NORTHERN TRUST	-174.820	25 Feb 21				0.00	-137.70	-137.70	0.00
FX DEAL TRANSACTED ON 25 FEB 2021 USD / AUD EX.RATE 0.787669 WITH NORTHERN TRUST	-81.460	25 Feb 21				0.00	-64.16	-64.16	0.00
FX DEAL TRANSACTED ON 25 FEB 2021 USD / AUD EX.RATE 0.787669 WITH NORTHERN TRUST	-3,641.120	25 Feb 21				0.00	-2,868.00	-2,868.00	0.00
FX DEAL TRANSACTED ON 25 FEB 2021 USD / AUD EX.RATE 0.787669 WITH NORTHERN TRUST	-622.960	25 Feb 21				0.00	-490.69	-490.69	0.00
FX DEAL TRANSACTED ON 25 FEB 2021 USD / AUD EX.RATE 0.78856 WITH NORTHERN TRUST	-653,500.730	25 Feb 21				0.00	-515,324.54	-515,324.54	0.00
FX DEAL TRANSACTED ON 25 MAR 2021 USD / AUD EX.RATE 0.75821 WITH NORTHERN TRUST	-229,522.730	25 Mar 21				0.00	-174,026.43	-174,026.43	0.00
FX DEAL TRANSACTED ON 26 AUG 2021 USD / AUD EX.RATE 0.723666 WITH NORTHERN TRUST	-4,356.300	26 Aug 21				0.00	-3,152.51	-3,152.51	0.00
FX DEAL TRANSACTED ON 26 AUG 2021 USD / AUD EX.RATE 0.723666 WITH NORTHERN TRUST	-236.160	26 Aug 21				0.00	-170.90	-170.90	0.00
FX DEAL TRANSACTED ON 26 MAR 2021 AUD / USD EX.RATE 1.3114238 WITH NORTHERN	53,432.470	26 Mar 21				0.00	40,743.86	40,743.86	0.00
FX DEAL TRANSACTED ON 29 APR 2021 AUD / USD EX.RATE 1.2808624 WITH NORTHERN	11,018.950	29 Apr 21				0.00	8,602.76	8,602.76	0.00

NOTE: TRANSACTIONS ARE BASED ON THE 2020-12-31 VALUE (INCLUDING ACCRUALS) OF 39,816,970,427.14

5500 Supplemental Schedules

1 JAN 21 - 31 DEC 21

Account number LOCKH
Account Name LOCKH-MASTER RET TRUST

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◆ 5% Report - Part B

Series of Non-Security Transactions with Same Party in Excess of 5%

Security Description / Asset ID	Shares/Par Value	Date	Acquisition Price	Disposition Price	Lease Rental	Expenses Incurred	Cost	Current Value on Transaction Date	Net Gain/Loss
NORTHERN TRUST COMPANY, CHICAGO									
FX DEAL TRANSACTED ON 29 APR 2021 AUD / USD EX.RATE 1.2808624 WITH NORTHERN	16,425.420	29 Apr 21				0.00	12,823.72	12,823.72	0.00
FX DEAL TRANSACTED ON 29 MAR 2021 AUD / USD EX.RATE 1.3089211 WITH NORTHERN	24,419.560	29 Mar 21				0.00	18,656.25	18,656.25	0.00
FX DEAL TRANSACTED ON 29 MAR 2021 AUD / USD EX.RATE 1.3102725 WITH NORTHERN	82,405.950	29 Mar 21				0.00	62,892.22	62,892.22	0.00
FX DEAL TRANSACTED ON 30 MAR 2021 AUD / USD EX.RATE 1.3154589 WITH NORTHERN	15,236.660	30 Mar 21				0.00	11,582.77	11,582.77	0.00
FX DEAL TRANSACTED ON 30 MAR 2021 AUD / USD EX.RATE 1.3169852 WITH NORTHERN	34,424.700	30 Mar 21				0.00	26,139.02	26,139.02	0.00
Brazilian real - BRL									
FX DEAL TRANSACTED ON 01 APR 2021 BRL / USD EX.RATE 5.7205 WITH NORTHERN TRUST	916,802.000	1 Apr 21				0.00	160,266.06	160,266.06	0.00
FX DEAL TRANSACTED ON 01 APR 2021 USD / BRL EX.RATE 0.1756609 WITH NORTHERN	-490,248.490	1 Apr 21				0.00	-86,117.48	-86,117.48	0.00
FX DEAL TRANSACTED ON 01 APR 2021 USD / BRL EX.RATE 0.1756609 WITH NORTHERN	-2,028,921.550	1 Apr 21				0.00	-356,402.15	-356,402.15	0.00
FX DEAL TRANSACTED ON 01 APR 2021 USD / BRL EX.RATE 0.1756609 WITH NORTHERN	-29,367.660	1 Apr 21				0.00	-5,158.75	-5,158.75	0.00
FX DEAL TRANSACTED ON 01 APR 2021 USD / BRL EX.RATE 0.1756609 WITH NORTHERN	-3,269,847.180	1 Apr 21				0.00	-574,384.25	-574,384.25	0.00
FX DEAL TRANSACTED ON 01 APR 2021 USD / BRL EX.RATE 0.1756609 WITH NORTHERN	-1,875,344.310	1 Apr 21				0.00	-329,424.64	-329,424.64	0.00
FX DEAL TRANSACTED ON 01 APR 2021 USD / BRL EX.RATE 0.1756609 WITH NORTHERN	-67,598.660	1 Apr 21				0.00	-11,874.44	-11,874.44	0.00
FX DEAL TRANSACTED ON 01 APR 2021 USD / BRL EX.RATE 0.1756609 WITH NORTHERN	-2,740,533.500	1 Apr 21				0.00	-481,404.54	-481,404.54	0.00
FX DEAL TRANSACTED ON 01 APR 2021 USD / BRL EX.RATE 0.1756609 WITH NORTHERN	-498,785.010	1 Apr 21				0.00	-87,617.02	-87,617.02	0.00

NOTE: TRANSACTIONS ARE BASED ON THE 2020-12-31 VALUE (INCLUDING ACCRUALS) OF 39,816,970,427.14

◆ 5% Report - Part B

Series of Non-Security Transactions with Same Party in Excess of 5%

Security Description / Asset ID	Shares/Par Value	Date	Acquisition Price	Disposition Price	Lease Rental	Expenses Incurred	Cost	Current Value on Transaction Date	Net Gain/Loss
NORTHERN TRUST COMPANY, CHICAGO									
FX DEAL TRANSACTED ON 01 APR 2021 USD / BRL EX.RATE 0.1756609 WITH NORTHERN	-126,876.390	1 Apr 21				0.00	-22,287.22	-22,287.22	0.00
FX DEAL TRANSACTED ON 01 APR 2021 USD / BRL EX.RATE 0.1756609 WITH NORTHERN	-576,062.190	1 Apr 21				0.00	-101,191.59	-101,191.59	0.00
FX DEAL TRANSACTED ON 01 APR 2021 USD / BRL EX.RATE 0.1756609 WITH NORTHERN	-77,737.890	1 Apr 21				0.00	-13,655.51	-13,655.51	0.00
FX DEAL TRANSACTED ON 01 APR 2021 USD / BRL EX.RATE 0.1756609 WITH NORTHERN	-994,540.730	1 Apr 21				0.00	-174,701.90	-174,701.90	0.00
FX DEAL TRANSACTED ON 01 APR 2021 USD / BRL EX.RATE 0.1756609 WITH NORTHERN	-671,985.940	1 Apr 21				0.00	-118,041.64	-118,041.64	0.00
FX DEAL TRANSACTED ON 01 APR 2021 USD / BRL EX.RATE 0.1756609 WITH NORTHERN	-1,478,230.300	1 Apr 21				0.00	-259,667.24	-259,667.24	0.00
FX DEAL TRANSACTED ON 01 APR 2021 USD / BRL EX.RATE 0.1756609 WITH NORTHERN	-1,470,506.400	1 Apr 21				0.00	-258,310.45	-258,310.45	0.00
FX DEAL TRANSACTED ON 01 APR 2021 USD / BRL EX.RATE 0.1756609 WITH NORTHERN	-250,569.600	1 Apr 21				0.00	-44,015.28	-44,015.28	0.00
FX DEAL TRANSACTED ON 01 APR 2021 USD / BRL EX.RATE 0.1756609 WITH NORTHERN	-2,785,296.560	1 Apr 21				0.00	-489,267.66	-489,267.66	0.00
FX DEAL TRANSACTED ON 01 APR 2021 USD / BRL EX.RATE 0.1756609 WITH NORTHERN	-434,150.570	1 Apr 21				0.00	-76,263.27	-76,263.27	0.00
FX DEAL TRANSACTED ON 01 APR 2021 USD / BRL EX.RATE 0.1756609 WITH NORTHERN	-281,605.870	1 Apr 21				0.00	-49,467.14	-49,467.14	0.00
FX DEAL TRANSACTED ON 01 APR 2021 USD / BRL EX.RATE 0.1756794 WITH NORTHERN	-25,477.410	1 Apr 21				0.00	-4,475.86	-4,475.86	0.00
FX DEAL TRANSACTED ON 01 APR 2021 USD / BRL EX.RATE 0.1765599 WITH NORTHERN	-1,300,814.420	1 Apr 21				0.00	-229,671.67	-229,671.67	0.00
FX DEAL TRANSACTED ON 01 DEC 2021 BRL / USD EX.RATE 5.610184 WITH NORTHERN TRUST	1,421,827.630	1 Dec 21				0.00	253,436.90	253,436.90	0.00
FX DEAL TRANSACTED ON 01 DEC 2021 USD / BRL EX.RATE 0.1779038 WITH NORTHERN	-60,571.230	1 Dec 21				0.00	-10,775.85	-10,775.85	0.00

NOTE: TRANSACTIONS ARE BASED ON THE 2020-12-31 VALUE (INCLUDING ACCRUALS) OF 39,816,970,427.14

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◆ 5% Report - Part B

Series of Non-Security Transactions with Same Party in Excess of 5%

Security Description / Asset ID	Shares/Par Value	Date	Acquisition Price	Disposition Price	Lease Rental	Expenses Incurred	Cost	Current Value on Transaction Date	Net Gain/Loss
NORTHERN TRUST COMPANY, CHICAGO									
FX DEAL TRANSACTED ON 01 FEB 2021 BRL / USD EX.RATE 5.4487 WITH NORTHERN TRUST	537,578.880	1 Feb 21				0.00	98,661.86	98,661.86	0.00
FX DEAL TRANSACTED ON 01 FEB 2021 BRL / USD EX.RATE 5.455339 WITH NORTHERN TRUST	873,483.640	1 Feb 21				0.00	160,115.37	160,115.37	0.00
FX DEAL TRANSACTED ON 01 FEB 2021 BRL / USD EX.RATE 5.455739 WITH NORTHERN TRUST	22,916.670	1 Feb 21				0.00	4,200.47	4,200.47	0.00
FX DEAL TRANSACTED ON 01 FEB 2021 USD / BRL EX.RATE 0.1828868 WITH NORTHERN	-760,944.200	1 Feb 21				0.00	-139,166.68	-139,166.68	0.00
FX DEAL TRANSACTED ON 01 FEB 2021 USD / BRL EX.RATE 0.1829002 WITH NORTHERN	-30,580.220	1 Feb 21				0.00	-5,593.13	-5,593.13	0.00
FX DEAL TRANSACTED ON 01 FEB 2021 USD / BRL EX.RATE 0.1829002 WITH NORTHERN	-37,375.820	1 Feb 21				0.00	-6,836.05	-6,836.05	0.00
FX DEAL TRANSACTED ON 01 JUL 2021 BRL / USD EX.RATE 5.009585 WITH NORTHERN TRUST	1,001,564.970	1 Jul 21				0.00	199,929.73	199,929.73	0.00
FX DEAL TRANSACTED ON 01 JUL 2021 BRL / USD EX.RATE 5.009585 WITH NORTHERN TRUST	175,894.040	1 Jul 21				0.00	35,111.50	35,111.50	0.00
FX DEAL TRANSACTED ON 01 JUL 2021 BRL / USD EX.RATE 5.009585 WITH NORTHERN TRUST	463,319.850	1 Jul 21				0.00	92,486.67	92,486.67	0.00
FX DEAL TRANSACTED ON 01 JUL 2021 USD / BRL EX.RATE 0.1991708 WITH NORTHERN	-2,873,375.110	1 Jul 21				0.00	-572,292.45	-572,292.45	0.00
FX DEAL TRANSACTED ON 01 JUL 2021 USD / BRL EX.RATE 0.1991708 WITH NORTHERN	-3,244,115.470	1 Jul 21				0.00	-646,133.11	-646,133.11	0.00
FX DEAL TRANSACTED ON 01 JUL 2021 USD / BRL EX.RATE 0.1991708 WITH NORTHERN	-3,162,982.620	1 Jul 21				0.00	-629,973.82	-629,973.82	0.00
FX DEAL TRANSACTED ON 01 JUL 2021 USD / BRL EX.RATE 0.1991708 WITH NORTHERN	-2,007,300.790	1 Jul 21				0.00	-399,795.73	-399,795.73	0.00
FX DEAL TRANSACTED ON 01 JUL 2021 USD / BRL EX.RATE 0.1991708 WITH NORTHERN	-4,018,536.160	1 Jul 21				0.00	-800,375.11	-800,375.11	0.00
FX DEAL TRANSACTED ON 01 JUL 2021 USD / BRL EX.RATE 0.1991708 WITH NORTHERN	-215,662.980	1 Jul 21				0.00	-42,953.77	-42,953.77	0.00

NOTE: TRANSACTIONS ARE BASED ON THE 2020-12-31 VALUE (INCLUDING ACCRUALS) OF 39,816,970,427.14

◆ 5% Report - Part B

Series of Non-Security Transactions with Same Party in Excess of 5%

Security Description / Asset ID	Shares/Par Value	Date	Acquisition Price	Disposition Price	Lease Rental	Expenses Incurred	Cost	Current Value on Transaction Date	Net Gain/Loss
NORTHERN TRUST COMPANY, CHICAGO									
FX DEAL TRANSACTED ON 01 JUL 2021 USD / BRL EX.RATE 0.1991708 WITH NORTHERN	-1,032,304.000	1 Jul 21				0.00	-205,604.83	-205,604.83	0.00
FX DEAL TRANSACTED ON 01 JUL 2021 USD / BRL EX.RATE 0.1991708 WITH NORTHERN	-970,215.940	1 Jul 21				0.00	-193,238.70	-193,238.70	0.00
FX DEAL TRANSACTED ON 01 JUL 2021 USD / BRL EX.RATE 0.1991708 WITH NORTHERN	-4,577,740.950	1 Jul 21				0.00	-911,752.38	-911,752.38	0.00
FX DEAL TRANSACTED ON 01 JUL 2021 USD / BRL EX.RATE 0.1991708 WITH NORTHERN	-6,419,212.780	1 Jul 21				0.00	-1,278,519.82	-1,278,519.82	0.00
FX DEAL TRANSACTED ON 01 JUL 2021 USD / BRL EX.RATE 0.1991708 WITH NORTHERN	-4,068,481.060	1 Jul 21				0.00	-810,322.68	-810,322.68	0.00
FX DEAL TRANSACTED ON 01 JUL 2021 USD / BRL EX.RATE 0.1991708 WITH NORTHERN	-3,114,243.500	1 Jul 21				0.00	-620,266.41	-620,266.41	0.00
FX DEAL TRANSACTED ON 01 JUL 2021 USD / BRL EX.RATE 0.1991708 WITH NORTHERN	-116,796.500	1 Jul 21				0.00	-23,262.45	-23,262.45	0.00
FX DEAL TRANSACTED ON 01 JUL 2021 USD / BRL EX.RATE 0.1991708 WITH NORTHERN	-2,531,705.740	1 Jul 21				0.00	-504,241.89	-504,241.89	0.00
FX DEAL TRANSACTED ON 01 JUL 2021 USD / BRL EX.RATE 0.1991708 WITH NORTHERN	-1,685,803.480	1 Jul 21				0.00	-335,762.85	-335,762.85	0.00
FX DEAL TRANSACTED ON 01 JUL 2021 USD / BRL EX.RATE 0.1991708 WITH NORTHERN	-5,160,084.520	1 Jul 21				0.00	-1,027,738.22	-1,027,738.22	0.00
FX DEAL TRANSACTED ON 01 JUL 2021 USD / BRL EX.RATE 0.1991708 WITH NORTHERN	-1,721,394.190	1 Jul 21				0.00	-342,851.48	-342,851.48	0.00
FX DEAL TRANSACTED ON 01 JUL 2021 USD / BRL EX.RATE 0.1991708 WITH NORTHERN	-1,663,168.970	1 Jul 21				0.00	-331,254.71	-331,254.71	0.00
FX DEAL TRANSACTED ON 01 JUL 2021 USD / BRL EX.RATE 0.1991708 WITH NORTHERN	-1,106,693.770	1 Jul 21				0.00	-220,421.10	-220,421.10	0.00
FX DEAL TRANSACTED ON 01 JUL 2021 USD / BRL EX.RATE 0.1991708 WITH NORTHERN	-1,541,220.390	1 Jul 21				0.00	-306,966.12	-306,966.12	0.00
FX DEAL TRANSACTED ON 01 JUL 2021 USD / BRL EX.RATE 0.1991708 WITH NORTHERN	-1,084,940.010	1 Jul 21				0.00	-216,088.38	-216,088.38	0.00

NOTE: TRANSACTIONS ARE BASED ON THE 2020-12-31 VALUE (INCLUDING ACCRUALS) OF 39,816,970,427.14

◆ 5% Report - Part B

Series of Non-Security Transactions with Same Party in Excess of 5%

Security Description / Asset ID	Shares/Par Value	Date	Acquisition Price	Disposition Price	Lease Rental	Expenses Incurred	Cost	Current Value on Transaction Date	Net Gain/Loss
NORTHERN TRUST COMPANY, CHICAGO									
FX DEAL TRANSACTED ON 01 JUL 2021 USD / BRL EX.RATE 0.1991708 WITH NORTHERN	-2,185,739.440	1 Jul 21				0.00	-435,335.50	-435,335.50	0.00
FX DEAL TRANSACTED ON 01 JUL 2021 USD / BRL EX.RATE 0.1991708 WITH NORTHERN	-347,167.580	1 Jul 21				0.00	-69,145.65	-69,145.65	0.00
FX DEAL TRANSACTED ON 01 JUL 2021 USD / BRL EX.RATE 0.1991708 WITH NORTHERN	-583,669.090	1 Jul 21				0.00	-116,249.85	-116,249.85	0.00
FX DEAL TRANSACTED ON 01 JUL 2021 USD / BRL EX.RATE 0.1991986 WITH NORTHERN	-21,488.240	1 Jul 21				0.00	-4,280.43	-4,280.43	0.00
FX DEAL TRANSACTED ON 01 JUL 2021 USD / BRL EX.RATE 0.1991986 WITH NORTHERN	-62,963.390	1 Jul 21				0.00	-12,542.22	-12,542.22	0.00
FX DEAL TRANSACTED ON 01 JUL 2021 USD / BRL EX.RATE 0.1991986 WITH NORTHERN	-128,413.780	1 Jul 21				0.00	-25,579.85	-25,579.85	0.00
FX DEAL TRANSACTED ON 01 JUL 2021 USD / BRL EX.RATE 0.1991986 WITH NORTHERN	-20,258.860	1 Jul 21				0.00	-4,035.54	-4,035.54	0.00
FX DEAL TRANSACTED ON 01 JUL 2021 USD / BRL EX.RATE 0.1991986 WITH NORTHERN	-163,557.150	1 Jul 21				0.00	-32,580.36	-32,580.36	0.00
FX DEAL TRANSACTED ON 01 JUL 2021 USD / BRL EX.RATE 0.1991986 WITH NORTHERN	-33,346.540	1 Jul 21				0.00	-6,642.58	-6,642.58	0.00
FX DEAL TRANSACTED ON 01 JUL 2021 USD / BRL EX.RATE 0.1991986 WITH NORTHERN	-62,140.090	1 Jul 21				0.00	-12,378.22	-12,378.22	0.00
FX DEAL TRANSACTED ON 01 JUL 2021 USD / BRL EX.RATE 0.1991986 WITH NORTHERN	-26,379.860	1 Jul 21				0.00	-5,254.83	-5,254.83	0.00
FX DEAL TRANSACTED ON 01 JUL 2021 USD / BRL EX.RATE 0.1991986 WITH NORTHERN	-43,825.240	1 Jul 21				0.00	-8,729.93	-8,729.93	0.00
FX DEAL TRANSACTED ON 01 JUL 2021 USD / BRL EX.RATE 0.1996173 WITH NORTHERN	-2,219,162.700	1 Jul 21				0.00	-442,983.34	-442,983.34	0.00
FX DEAL TRANSACTED ON 01 JUL 2021 USD / BRL EX.RATE 0.1996173 WITH NORTHERN	-1,843,053.030	1 Jul 21				0.00	-367,905.33	-367,905.33	0.00
FX DEAL TRANSACTED ON 01 JUL 2021 USD / BRL EX.RATE 0.1996173 WITH NORTHERN	-2,204,468.730	1 Jul 21				0.00	-440,050.17	-440,050.17	0.00

NOTE: TRANSACTIONS ARE BASED ON THE 2020-12-31 VALUE (INCLUDING ACCRUALS) OF 39,816,970,427.14

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Series of Non-Security Transactions with Same Party in Excess of 5%

Security Description / Asset ID	Shares/Par Value	Date	Acquisition Price	Disposition Price	Lease Rental	Expenses Incurred	Cost	Current Value on Transaction Date	Net Gain/Loss
NORTHERN TRUST COMPANY, CHICAGO									
FX DEAL TRANSACTED ON 01 JUL 2021 USD / BRL EX.RATE 0.1996173 WITH NORTHERN	-1,621,976.790	1 Jul 21				0.00	-323,774.68	-323,774.68	0.00
FX DEAL TRANSACTED ON 01 JUL 2021 USD / BRL EX.RATE 0.1996173 WITH NORTHERN	-1,415,814.570	1 Jul 21				0.00	-282,621.13	-282,621.13	0.00
FX DEAL TRANSACTED ON 01 JUL 2021 USD / BRL EX.RATE 0.1996173 WITH NORTHERN	-1,134,997.330	1 Jul 21				0.00	-226,565.14	-226,565.14	0.00
FX DEAL TRANSACTED ON 01 JUN 2021 BRL / USD EX.RATE 5.148247 WITH NORTHERN TRUST	6,668,607.760	1 Jun 21				0.00	1,295,316.20	1,295,316.20	0.00
FX DEAL TRANSACTED ON 01 JUN 2021 BRL / USD EX.RATE 5.148247 WITH NORTHERN TRUST	1,347,823.580	1 Jun 21				0.00	261,802.43	261,802.43	0.00
FX DEAL TRANSACTED ON 01 JUN 2021 USD / BRL EX.RATE 0.1938077 WITH NORTHERN	-5,771.840	1 Jun 21				0.00	-1,118.63	-1,118.63	0.00
FX DEAL TRANSACTED ON 01 JUN 2021 USD / BRL EX.RATE 0.1942409 WITH NORTHERN	-690,692.180	1 Jun 21				0.00	-134,160.65	-134,160.65	0.00
FX DEAL TRANSACTED ON 01 JUN 2021 USD / BRL EX.RATE 0.1942409 WITH NORTHERN	-20,613.010	1 Jun 21				0.00	-4,003.89	-4,003.89	0.00
FX DEAL TRANSACTED ON 01 JUN 2021 USD / BRL EX.RATE 0.1942409 WITH NORTHERN	-843,304.270	1 Jun 21				0.00	-163,804.16	-163,804.16	0.00
FX DEAL TRANSACTED ON 01 JUN 2021 USD / BRL EX.RATE 0.1942409 WITH NORTHERN	-1,486,160.960	1 Jun 21				0.00	-288,673.20	-288,673.20	0.00
FX DEAL TRANSACTED ON 01 JUN 2021 USD / BRL EX.RATE 0.1942409 WITH NORTHERN	-80,165.960	1 Jun 21				0.00	-15,571.51	-15,571.51	0.00
FX DEAL TRANSACTED ON 01 JUN 2021 USD / BRL EX.RATE 0.1942409 WITH NORTHERN	-505,233.090	1 Jun 21				0.00	-98,136.92	-98,136.92	0.00
FX DEAL TRANSACTED ON 01 JUN 2021 USD / BRL EX.RATE 0.1942409 WITH NORTHERN	-118,771.670	1 Jun 21				0.00	-23,070.31	-23,070.31	0.00
FX DEAL TRANSACTED ON 01 JUN 2021 USD / BRL EX.RATE 0.1942409 WITH NORTHERN	-3,236.360	1 Jun 21				0.00	-628.63	-628.63	0.00
FX DEAL TRANSACTED ON 01 JUN 2021 USD / BRL EX.RATE 0.1942409 WITH NORTHERN	-22,968.330	1 Jun 21				0.00	-4,461.39	-4,461.39	0.00

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Series of Non-Security Transactions with Same Party in Excess of 5%

Security Description / Asset ID	Shares/Par Value	Date	Acquisition Price	Disposition Price	Lease Rental	Expenses Incurred	Cost	Current Value on Transaction Date	Net Gain/Loss
NORTHERN TRUST COMPANY, CHICAGO									
FX DEAL TRANSACTED ON 01 MAR 2021 BRL / USD EX.RATE 5.568326 WITH NORTHERN TRUST	990,950.440	1 Mar 21				0.00	177,962.00	177,962.00	0.00
FX DEAL TRANSACTED ON 01 MAR 2021 BRL / USD EX.RATE 5.568326 WITH NORTHERN TRUST	119,003.620	1 Mar 21				0.00	21,371.53	21,371.53	0.00
FX DEAL TRANSACTED ON 01 MAR 2021 BRL / USD EX.RATE 5.568326 WITH NORTHERN TRUST	1,031,257.820	1 Mar 21				0.00	185,200.69	185,200.69	0.00
FX DEAL TRANSACTED ON 01 MAR 2021 BRL / USD EX.RATE 5.568326 WITH NORTHERN TRUST	172,857.960	1 Mar 21				0.00	31,043.07	31,043.07	0.00
FX DEAL TRANSACTED ON 01 MAR 2021 USD / BRL EX.RATE 0.1791898 WITH NORTHERN	-803,574.480	1 Mar 21				0.00	-143,992.35	-143,992.35	0.00
FX DEAL TRANSACTED ON 01 MAR 2021 USD / BRL EX.RATE 0.1791898 WITH NORTHERN	-1,550,009.310	1 Mar 21				0.00	-277,745.85	-277,745.85	0.00
FX DEAL TRANSACTED ON 01 MAR 2021 USD / BRL EX.RATE 0.1791898 WITH NORTHERN	-826,408.910	1 Mar 21				0.00	-148,084.04	-148,084.04	0.00
FX DEAL TRANSACTED ON 01 MAR 2021 USD / BRL EX.RATE 0.1796001 WITH NORTHERN	-52,189.010	1 Mar 21				0.00	-9,373.15	-9,373.15	0.00
FX DEAL TRANSACTED ON 01 MAR 2021 USD / BRL EX.RATE 0.1796001 WITH NORTHERN	-84,844.090	1 Mar 21				0.00	-15,238.00	-15,238.00	0.00
FX DEAL TRANSACTED ON 01 NOV 2021 USD / BRL EX.RATE 0.1759634 WITH NORTHERN	-549,341.850	1 Nov 21				0.00	-96,664.06	-97,749.40	-1,085.34
FX DEAL TRANSACTED ON 01 OCT 2021 BRL / USD EX.RATE 5.383112 WITH NORTHERN TRUST	7,446,767.240	1 Oct 21				0.00	1,383,357.29	1,383,357.29	0.00
FX DEAL TRANSACTED ON 01 OCT 2021 USD / BRL EX.RATE 0.185395 WITH NORTHERN TRUST	-28,422.200	1 Oct 21				0.00	-5,269.33	-5,269.33	0.00
FX DEAL TRANSACTED ON 01 OCT 2021 USD / BRL EX.RATE 0.185395 WITH NORTHERN TRUST	-119,793.510	1 Oct 21				0.00	-22,209.12	-22,209.12	0.00
FX DEAL TRANSACTED ON 01 OCT 2021 USD / BRL EX.RATE 0.185395 WITH NORTHERN TRUST	-186,175.700	1 Oct 21				0.00	-34,516.05	-34,516.05	0.00
FX DEAL TRANSACTED ON 01 SEP 2021 BRL / USD EX.RATE 5.152742 WITH NORTHERN TRUST	889,956.290	1 Sep 21				0.00	172,715.09	172,715.09	0.00

NOTE: TRANSACTIONS ARE BASED ON THE 2020-12-31 VALUE (INCLUDING ACCRUALS) OF 39,816,970,427.14

◆ 5% Report - Part B

Series of Non-Security Transactions with Same Party in Excess of 5%

Security Description / Asset ID	Shares/Par Value	Date	Acquisition Price	Disposition Price	Lease Rental	Expenses Incurred	Cost	Current Value on Transaction Date	Net Gain/Loss
NORTHERN TRUST COMPANY, CHICAGO									
FX DEAL TRANSACTED ON 01 SEP 2021 USD / BRL EX.RATE 0.1936386 WITH NORTHERN	-53,969.370	1 Sep 21				0.00	-10,450.55	-10,450.55	0.00
FX DEAL TRANSACTED ON 01 SEP 2021 USD / BRL EX.RATE 0.1936386 WITH NORTHERN	-274,270.680	1 Sep 21				0.00	-53,109.40	-53,109.40	0.00
FX DEAL TRANSACTED ON 01 SEP 2021 USD / BRL EX.RATE 0.1936762 WITH NORTHERN	-53,168.850	1 Sep 21				0.00	-10,297.54	-10,297.54	0.00
FX DEAL TRANSACTED ON 01 SEP 2021 USD / BRL EX.RATE 0.1936762 WITH NORTHERN	-415.390	1 Sep 21				0.00	-80.45	-80.45	0.00
FX DEAL TRANSACTED ON 02 AUG 2021 BRL / USD EX.RATE 5.127268 WITH NORTHERN TRUST	3,616,117.720	2 Aug 21				0.00	705,271.84	705,271.84	0.00
FX DEAL TRANSACTED ON 02 AUG 2021 USD / BRL EX.RATE 0.1946005 WITH NORTHERN	-143,765.980	2 Aug 21				0.00	-27,976.93	-27,976.93	0.00
FX DEAL TRANSACTED ON 02 AUG 2021 USD / BRL EX.RATE 0.1946308 WITH NORTHERN	-189,537.800	2 Aug 21				0.00	-36,889.89	-36,889.89	0.00
FX DEAL TRANSACTED ON 02 DEC 2021 USD / BRL EX.RATE 0.1772881 WITH NORTHERN	-709.570	2 Dec 21				0.00	-125.80	-125.80	0.00
FX DEAL TRANSACTED ON 02 DEC 2021 USD / BRL EX.RATE 0.1772881 WITH NORTHERN	-1,956.390	2 Dec 21				0.00	-346.84	-346.84	0.00
FX DEAL TRANSACTED ON 02 FEB 2021 BRL / USD EX.RATE 5.380714 WITH NORTHERN TRUST	815,809.850	2 Feb 21				0.00	151,617.40	151,617.40	0.00
FX DEAL TRANSACTED ON 02 FEB 2021 BRL / USD EX.RATE 5.3871 WITH NORTHERN TRUST	535,772.110	2 Feb 21				0.00	99,454.64	99,454.64	0.00
FX DEAL TRANSACTED ON 02 FEB 2021 USD / BRL EX.RATE 0.1854363 WITH NORTHERN	-3,064.430	2 Feb 21				0.00	-568.26	-568.26	0.00
FX DEAL TRANSACTED ON 02 FEB 2021 USD / BRL EX.RATE 0.1854363 WITH NORTHERN	-645.070	2 Feb 21				0.00	-119.62	-119.62	0.00
FX DEAL TRANSACTED ON 02 FEB 2021 USD / BRL EX.RATE 0.1854363 WITH NORTHERN	-1,170.060	2 Feb 21				0.00	-216.97	-216.97	0.00
FX DEAL TRANSACTED ON 02 FEB 2021 USD / BRL EX.RATE 0.1858489 WITH NORTHERN	-4,888.580	2 Feb 21				0.00	-908.54	-908.54	0.00

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◆ 5% Report - Part B

Series of Non-Security Transactions with Same Party in Excess of 5%

Security Description / Asset ID	Shares/Par Value	Date	Acquisition Price	Disposition Price	Lease Rental	Expenses Incurred	Cost	Current Value on Transaction Date	Net Gain/Loss
NORTHERN TRUST COMPANY, CHICAGO									
FX DEAL TRANSACTED ON 02 JUL 2021 BRL / USD EX.RATE 5.046049 WITH NORTHERN TRUST	778,210.140	2 Jul 21				0.00	154,221.68	154,221.68	0.00
FX DEAL TRANSACTED ON 02 JUL 2021 USD / BRL EX.RATE 0.1976693 WITH NORTHERN	-60,705.320	2 Jul 21				0.00	-11,999.58	-11,999.58	0.00
FX DEAL TRANSACTED ON 02 JUL 2021 USD / BRL EX.RATE 0.1977319 WITH NORTHERN	-709.570	2 Jul 21				0.00	-140.30	-140.30	0.00
FX DEAL TRANSACTED ON 02 JUL 2021 USD / BRL EX.RATE 0.1977319 WITH NORTHERN	-8,452.000	2 Jul 21				0.00	-1,671.23	-1,671.23	0.00
FX DEAL TRANSACTED ON 02 JUL 2021 USD / BRL EX.RATE 0.1981748 WITH NORTHERN	-3,664.420	2 Jul 21				0.00	-726.20	-726.20	0.00
FX DEAL TRANSACTED ON 02 JUN 2021 USD / BRL EX.RATE 0.1963137 WITH NORTHERN	-440,321.400	2 Jun 21				0.00	-86,441.11	-86,441.11	0.00
FX DEAL TRANSACTED ON 02 JUN 2021 USD / BRL EX.RATE 0.1963137 WITH NORTHERN	-106,102.480	2 Jun 21				0.00	-20,829.37	-20,829.37	0.00
FX DEAL TRANSACTED ON 02 JUN 2021 USD / BRL EX.RATE 0.1963137 WITH NORTHERN	-283,058.610	2 Jun 21				0.00	-55,568.27	-55,568.27	0.00
FX DEAL TRANSACTED ON 02 JUN 2021 USD / BRL EX.RATE 0.1963137 WITH NORTHERN	-79,847.010	2 Jun 21				0.00	-15,675.06	-15,675.06	0.00
FX DEAL TRANSACTED ON 02 JUN 2021 USD / BRL EX.RATE 0.1963137 WITH NORTHERN	-95,293.920	2 Jun 21				0.00	-18,707.50	-18,707.50	0.00
FX DEAL TRANSACTED ON 02 JUN 2021 USD / BRL EX.RATE 0.1963407 WITH NORTHERN	-709.580	2 Jun 21				0.00	-139.32	-139.32	0.00
FX DEAL TRANSACTED ON 02 JUN 2021 USD / BRL EX.RATE 0.1963407 WITH NORTHERN	-14,378.870	2 Jun 21				0.00	-2,823.16	-2,823.16	0.00
FX DEAL TRANSACTED ON 02 MAR 2021 BRL / USD EX.RATE 5.697297 WITH NORTHERN TRUST	82,709.540	2 Mar 21				0.00	14,517.33	14,517.33	0.00
FX DEAL TRANSACTED ON 02 MAR 2021 BRL / USD EX.RATE 5.697697 WITH NORTHERN TRUST	533,615.690	2 Mar 21				0.00	93,654.63	93,654.63	0.00
FX DEAL TRANSACTED ON 02 MAR 2021 BRL / USD EX.RATE 5.697697 WITH NORTHERN TRUST	110,715.310	2 Mar 21				0.00	19,431.59	19,431.59	0.00

NOTE: TRANSACTIONS ARE BASED ON THE 2020-12-31 VALUE (INCLUDING ACCRUALS) OF 39,816,970,427.14

◆ 5% Report - Part B

Series of Non-Security Transactions with Same Party in Excess of 5%

Security Description / Asset ID	Shares/Par Value	Date	Acquisition Price	Disposition Price	Lease Rental	Expenses Incurred	Cost	Current Value on Transaction Date	Net Gain/Loss
NORTHERN TRUST COMPANY, CHICAGO									
FX DEAL TRANSACTED ON 02 MAR 2021 BRL / USD EX.RATE 5.697697 WITH NORTHERN TRUST	53,626.400	2 Mar 21				0.00	9,411.94	9,411.94	0.00
FX DEAL TRANSACTED ON 02 MAR 2021 BRL / USD EX.RATE 5.697697 WITH NORTHERN TRUST	43,850.150	2 Mar 21				0.00	7,696.12	7,696.12	0.00
FX DEAL TRANSACTED ON 02 MAR 2021 USD / BRL EX.RATE 0.1751343 WITH NORTHERN	-645.070	2 Mar 21				0.00	-112.97	-112.97	0.00
FX DEAL TRANSACTED ON 02 MAR 2021 USD / BRL EX.RATE 0.1755218 WITH NORTHERN	-3,064.430	2 Mar 21				0.00	-537.87	-537.87	0.00
FX DEAL TRANSACTED ON 02 MAR 2021 USD / BRL EX.RATE 0.1755218 WITH NORTHERN	-1,170.060	2 Mar 21				0.00	-205.37	-205.37	0.00
FX DEAL TRANSACTED ON 02 SEP 2021 BRL / USD EX.RATE 5.152742 WITH NORTHERN TRUST	670,601.870	2 Sep 21				0.00	130,144.66	130,144.66	0.00
FX DEAL TRANSACTED ON 02 SEP 2021 USD / BRL EX.RATE 0.1936386 WITH NORTHERN	-442,353.100	2 Sep 21				0.00	-85,656.65	-85,656.65	0.00
FX DEAL TRANSACTED ON 02 SEP 2021 USD / BRL EX.RATE 0.1936386 WITH NORTHERN	-1,349,058.550	2 Sep 21				0.00	-261,229.84	-261,229.84	0.00
FX DEAL TRANSACTED ON 02 SEP 2021 USD / BRL EX.RATE 0.1936762 WITH NORTHERN	-1,956.390	2 Sep 21				0.00	-378.91	-378.91	0.00
FX DEAL TRANSACTED ON 02 SEP 2021 USD / BRL EX.RATE 0.1936762 WITH NORTHERN	-709.570	2 Sep 21				0.00	-137.43	-137.43	0.00
FX DEAL TRANSACTED ON 02 SEP 2021 USD / BRL EX.RATE 0.1941091 WITH NORTHERN	-4,154.720	2 Sep 21				0.00	-806.47	-806.47	0.00
FX DEAL TRANSACTED ON 03 AUG 2021 BRL / USD EX.RATE 5.264131 WITH NORTHERN TRUST	5,786,619.660	3 Aug 21				0.00	1,099,254.49	1,099,254.49	0.00
FX DEAL TRANSACTED ON 03 AUG 2021 BRL / USD EX.RATE 5.264131 WITH NORTHERN TRUST	3,005,075.440	3 Aug 21				0.00	570,858.79	570,858.79	0.00
FX DEAL TRANSACTED ON 03 AUG 2021 BRL / USD EX.RATE 5.264131 WITH NORTHERN TRUST	4,590,033.120	3 Aug 21				0.00	871,945.08	871,945.08	0.00
FX DEAL TRANSACTED ON 03 AUG 2021 USD / BRL EX.RATE 0.1895422 WITH NORTHERN	-1,159,023.220	3 Aug 21				0.00	-219,683.77	-219,683.77	0.00

NOTE: TRANSACTIONS ARE BASED ON THE 2020-12-31 VALUE (INCLUDING ACCRUALS) OF 39,816,970,427.14

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Series of Non-Security Transactions with Same Party in Excess of 5%

Security Description / Asset ID	Shares/Par Value	Date	Acquisition Price	Disposition Price	Lease Rental	Expenses Incurred	Cost	Current Value on Transaction Date	Net Gain/Loss
NORTHERN TRUST COMPANY, CHICAGO									
FX DEAL TRANACTED ON 03 AUG 2021 USD / BRL EX.RATE 0.1895709 WITH NORTHERN	-757,648.360	3 Aug 21				0.00	-143,628.11	-143,628.11	0.00
FX DEAL TRANACTED ON 03 AUG 2021 USD / BRL EX.RATE 0.1899649 WITH NORTHERN	-4,547,788.200	3 Aug 21				0.00	-863,920.03	-863,920.03	0.00
FX DEAL TRANACTED ON 03 AUG 2021 USD / BRL EX.RATE 0.1899938 WITH NORTHERN	-709.570	3 Aug 21				0.00	-134.81	-134.81	0.00
FX DEAL TRANACTED ON 03 AUG 2021 USD / BRL EX.RATE 0.1899938 WITH NORTHERN	-4,154.720	3 Aug 21				0.00	-789.37	-789.37	0.00
FX DEAL TRANACTED ON 03 DEC 2021 BRL / USD EX.RATE 5.6136 WITH NORTHERN TRUST	532,231.430	3 Dec 21				0.00	94,811.07	94,811.07	0.00
FX DEAL TRANACTED ON 03 DEC 2021 USD / BRL EX.RATE 0.1766892 WITH NORTHERN	-2,358,060.900	3 Dec 21				0.00	-416,644.00	-416,644.00	0.00
FX DEAL TRANACTED ON 03 DEC 2021 USD / BRL EX.RATE 0.1766892 WITH NORTHERN	-277,980.560	3 Dec 21				0.00	-49,116.18	-49,116.18	0.00
FX DEAL TRANACTED ON 03 FEB 2021 BRL / USD EX.RATE 5.3417 WITH NORTHERN TRUST	2,905,230.120	3 Feb 21				0.00	543,877.44	543,877.44	0.00
FX DEAL TRANACTED ON 03 MAR 2021 BRL / USD EX.RATE 5.742652 WITH NORTHERN TRUST	245,045.600	3 Mar 21				0.00	42,671.16	42,671.16	0.00
FX DEAL TRANACTED ON 03 MAR 2021 BRL / USD EX.RATE 5.742652 WITH NORTHERN TRUST	94,297.130	3 Mar 21				0.00	16,420.48	16,420.48	0.00
FX DEAL TRANACTED ON 03 MAR 2021 BRL / USD EX.RATE 5.742652 WITH NORTHERN TRUST	112,765.690	3 Mar 21				0.00	19,636.52	19,636.52	0.00
FX DEAL TRANACTED ON 03 MAR 2021 BRL / USD EX.RATE 5.742652 WITH NORTHERN TRUST	1,359,103.020	3 Mar 21				0.00	236,668.18	236,668.18	0.00
FX DEAL TRANACTED ON 03 MAR 2021 USD / BRL EX.RATE 0.1737514 WITH NORTHERN	-830,513.140	3 Mar 21				0.00	-144,302.80	-144,302.80	0.00
FX DEAL TRANACTED ON 03 MAR 2021 USD / BRL EX.RATE 0.1741356 WITH NORTHERN	-207,705.820	3 Mar 21				0.00	-36,168.97	-36,168.97	0.00
FX DEAL TRANACTED ON 03 MAY 2021 BRL / USD EX.RATE 5.394101 WITH NORTHERN TRUST	2,580,548.400	3 May 21				0.00	478,401.94	478,401.94	0.00

NOTE: TRANSACTIONS ARE BASED ON THE 2020-12-31 VALUE (INCLUDING ACCRUALS) OF 39,816,970,427.14

◆ 5% Report - Part B

Series of Non-Security Transactions with Same Party in Excess of 5%

Security Description / Asset ID	Shares/Par Value	Date	Acquisition Price	Disposition Price	Lease Rental	Expenses Incurred	Cost	Current Value on Transaction Date	Net Gain/Loss
NORTHERN TRUST COMPANY, CHICAGO									
FX DEAL TRANSACTED ON 03 MAY 2021 BRL / USD EX.RATE 5.394101 WITH NORTHERN TRUST	1,455,731.510	3 May 21				0.00	269,874.72	269,874.72	0.00
FX DEAL TRANSACTED ON 03 MAY 2021 USD / BRL EX.RATE 0.1849762 WITH NORTHERN	-1,637,983.630	3 May 21				0.00	-302,987.98	-302,987.98	0.00
FX DEAL TRANSACTED ON 03 MAY 2021 USD / BRL EX.RATE 0.1849762 WITH NORTHERN	-3,530,412.270	3 May 21				0.00	-653,042.23	-653,042.23	0.00
FX DEAL TRANSACTED ON 03 MAY 2021 USD / BRL EX.RATE 0.1849762 WITH NORTHERN	-3,560,789.190	3 May 21				0.00	-658,661.24	-658,661.24	0.00
FX DEAL TRANSACTED ON 03 MAY 2021 USD / BRL EX.RATE 0.1849762 WITH NORTHERN	-1,898,259.600	3 May 21				0.00	-351,132.84	-351,132.84	0.00
FX DEAL TRANSACTED ON 03 MAY 2021 USD / BRL EX.RATE 0.1849762 WITH NORTHERN	-217,703.620	3 May 21				0.00	-40,269.99	-40,269.99	0.00
FX DEAL TRANSACTED ON 03 MAY 2021 USD / BRL EX.RATE 0.1849762 WITH NORTHERN	-666,298.260	3 May 21				0.00	-123,249.32	-123,249.32	0.00
FX DEAL TRANSACTED ON 03 MAY 2021 USD / BRL EX.RATE 0.1849762 WITH NORTHERN	-589,714.610	3 May 21				0.00	-109,083.17	-109,083.17	0.00
FX DEAL TRANSACTED ON 03 MAY 2021 USD / BRL EX.RATE 0.1849762 WITH NORTHERN	-1,543,430.350	3 May 21				0.00	-285,497.88	-285,497.88	0.00
FX DEAL TRANSACTED ON 03 MAY 2021 USD / BRL EX.RATE 0.1849762 WITH NORTHERN	-1,485,375.500	3 May 21				0.00	-274,759.11	-274,759.11	0.00
FX DEAL TRANSACTED ON 03 MAY 2021 USD / BRL EX.RATE 0.1849762 WITH NORTHERN	-2,707,141.390	3 May 21				0.00	-500,756.72	-500,756.72	0.00
FX DEAL TRANSACTED ON 03 MAY 2021 USD / BRL EX.RATE 0.1849933 WITH NORTHERN	-73,583.970	3 May 21				0.00	-13,612.54	-13,612.54	0.00
FX DEAL TRANSACTED ON 03 MAY 2021 USD / BRL EX.RATE 0.1853877 WITH NORTHERN	-618,411.850	3 May 21				0.00	-114,645.95	-114,645.95	0.00
FX DEAL TRANSACTED ON 03 NOV 2021 USD / BRL EX.RATE 0.1756053 WITH NORTHERN	-709.570	3 Nov 21				0.00	-124.60	-124.60	0.00
FX DEAL TRANSACTED ON 03 NOV 2021 USD / BRL EX.RATE 0.1756053 WITH NORTHERN	-1,956.390	3 Nov 21				0.00	-343.55	-343.55	0.00

NOTE: TRANSACTIONS ARE BASED ON THE 2020-12-31 VALUE (INCLUDING ACCRUALS) OF 39,816,970,427.14

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Series of Non-Security Transactions with Same Party in Excess of 5%

Security Description / Asset ID	Shares/Par Value	Date	Acquisition Price	Disposition Price	Lease Rental	Expenses Incurred	Cost	Current Value on Transaction Date	Net Gain/Loss
NORTHERN TRUST COMPANY, CHICAGO									
FX DEAL TRANSACTED ON 03 NOV 2021 USD / BRL EX.RATE 0.179414 WITH NORTHERN TRUST	-457,169.360	3 Nov 21				0.00	-82,022.60	-81,800.99	221.61
FX DEAL TRANSACTED ON 03 SEP 2021 BRL / USD EX.RATE 5.177018 WITH NORTHERN TRUST	1,313,046.350	3 Sep 21				0.00	253,629.86	253,629.86	0.00
FX DEAL TRANSACTED ON 03 SEP 2021 BRL / USD EX.RATE 5.177018 WITH NORTHERN TRUST	1,050,445.260	3 Sep 21				0.00	202,905.47	202,905.47	0.00
FX DEAL TRANSACTED ON 03 SEP 2021 USD / BRL EX.RATE 0.1926565 WITH NORTHERN	-2,459,382.390	3 Sep 21				0.00	-473,816.03	-473,816.03	0.00
FX DEAL TRANSACTED ON 03 SEP 2021 USD / BRL EX.RATE 0.1930869 WITH NORTHERN	-34,775.700	3 Sep 21				0.00	-6,714.73	-6,714.73	0.00
FX DEAL TRANSACTED ON 04 AUG 2021 USD / BRL EX.RATE 0.1922006 WITH NORTHERN	-1,695,537.850	4 Aug 21				0.00	-325,883.35	-325,883.35	0.00
FX DEAL TRANSACTED ON 04 FEB 2021 BRL / USD EX.RATE 5.3606 WITH NORTHERN TRUST	232,414.190	4 Feb 21				0.00	43,356.00	42,865.82	-490.18
FX DEAL TRANSACTED ON 04 FEB 2021 BRL / USD EX.RATE 5.3606 WITH NORTHERN TRUST	269,934.670	4 Feb 21				0.00	50,355.31	50,355.31	0.00
FX DEAL TRANSACTED ON 04 FEB 2021 USD / BRL EX.RATE 0.1846105 WITH NORTHERN	-686,397.040	4 Feb 21				0.00	-126,716.08	-126,716.08	0.00
FX DEAL TRANSACTED ON 04 JAN 2021 BRL / USD EX.RATE 5.1453 WITH NORTHERN TRUST	698,465.390	4 Jan 21				0.00	135,748.23	134,043.16	-1,705.07
FX DEAL TRANSACTED ON 04 JAN 2021 BRL / USD EX.RATE 5.195399 WITH NORTHERN TRUST	773,205.710	4 Jan 21				0.00	148,825.09	148,825.09	0.00
FX DEAL TRANSACTED ON 04 JAN 2021 USD / BRL EX.RATE 0.1920491 WITH NORTHERN	-2,218,253.870	4 Jan 21				0.00	-426,013.64	-426,013.64	0.00
FX DEAL TRANSACTED ON 04 JAN 2021 USD / BRL EX.RATE 0.1920491 WITH NORTHERN	-7,454,041.240	4 Jan 21				0.00	-1,431,541.84	-1,431,541.84	0.00
FX DEAL TRANSACTED ON 04 JAN 2021 USD / BRL EX.RATE 0.1920491 WITH NORTHERN	-386,330.920	4 Jan 21				0.00	-74,194.50	-74,194.50	0.00
FX DEAL TRANSACTED ON 04 JAN 2021 USD / BRL EX.RATE 0.1920491 WITH NORTHERN	-373,862.610	4 Jan 21				0.00	-71,799.97	-71,799.97	0.00

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◆ 5% Report - Part B

Series of Non-Security Transactions with Same Party in Excess of 5%

Security Description / Asset ID	Shares/Par Value	Date	Acquisition Price	Disposition Price	Lease Rental	Expenses Incurred	Cost	Current Value on Transaction Date	Net Gain/Loss
NORTHERN TRUST COMPANY, CHICAGO									
FX DEAL TRANSACTED ON 04 JAN 2021 USD / BRL EX.RATE 0.1920639 WITH NORTHERN	-118,805.290	4 Jan 21				0.00	-22,818.21	-22,818.21	0.00
FX DEAL TRANSACTED ON 04 JAN 2021 USD / BRL EX.RATE 0.1920639 WITH NORTHERN	-37,784.460	4 Jan 21				0.00	-7,257.03	-7,257.03	0.00
FX DEAL TRANSACTED ON 04 JAN 2021 USD / BRL EX.RATE 0.1920639 WITH NORTHERN	-0.420	4 Jan 21				0.00	-0.08	-0.08	0.00
FX DEAL TRANSACTED ON 04 JAN 2021 USD / BRL EX.RATE 0.1920639 WITH NORTHERN	-37,784.460	4 Jan 21				0.00	-7,257.03	-7,257.03	0.00
FX DEAL TRANSACTED ON 04 JAN 2021 USD / BRL EX.RATE 0.1920639 WITH NORTHERN	-20,454.190	4 Jan 21				0.00	-3,928.51	-3,928.51	0.00
FX DEAL TRANSACTED ON 04 JUN 2021 USD / BRL EX.RATE 0.1973803 WITH NORTHERN	-642,165.840	4 Jun 21				0.00	-126,750.90	-126,750.90	0.00
FX DEAL TRANSACTED ON 04 JUN 2021 USD / BRL EX.RATE 0.1973803 WITH NORTHERN	-520,729.830	4 Jun 21				0.00	-102,781.83	-102,781.83	0.00
FX DEAL TRANSACTED ON 04 JUN 2021 USD / BRL EX.RATE 0.1973803 WITH NORTHERN	-671,231.520	4 Jun 21				0.00	-132,487.90	-132,487.90	0.00
FX DEAL TRANSACTED ON 04 MAR 2021 BRL / USD EX.RATE 5.598696 WITH NORTHERN TRUST	170,442.760	4 Mar 21				0.00	30,443.30	30,443.30	0.00
FX DEAL TRANSACTED ON 04 MAR 2021 BRL / USD EX.RATE 5.598696 WITH NORTHERN TRUST	2,397,600.290	4 Mar 21				0.00	428,242.63	428,242.63	0.00
FX DEAL TRANSACTED ON 04 MAR 2021 BRL / USD EX.RATE 5.598696 WITH NORTHERN TRUST	155,167.160	4 Mar 21				0.00	27,714.88	27,714.88	0.00
FX DEAL TRANSACTED ON 04 MAR 2021 BRL / USD EX.RATE 5.598696 WITH NORTHERN TRUST	267,812.180	4 Mar 21				0.00	47,834.74	47,834.74	0.00
FX DEAL TRANSACTED ON 04 MAR 2021 USD / BRL EX.RATE 0.1786258 WITH NORTHERN	-233.010	4 Mar 21				0.00	-41.62	-41.62	0.00
FX DEAL TRANSACTED ON 04 MAR 2021 USD / BRL EX.RATE 0.1786258 WITH NORTHERN	-75,975.570	4 Mar 21				0.00	-13,571.20	-13,571.20	0.00
FX DEAL TRANSACTED ON 04 MAY 2021 BRL / USD EX.RATE 5.450844 WITH NORTHERN TRUST	1,462,303.140	4 May 21				0.00	268,270.96	268,270.96	0.00

NOTE: TRANSACTIONS ARE BASED ON THE 2020-12-31 VALUE (INCLUDING ACCRUALS) OF 39,816,970,427.14

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Series of Non-Security Transactions with Same Party in Excess of 5%

Security Description / Asset ID	Shares/Par Value	Date	Acquisition Price	Disposition Price	Lease Rental	Expenses Incurred	Cost	Current Value on Transaction Date	Net Gain/Loss
NORTHERN TRUST COMPANY, CHICAGO									
FX DEAL TRANSACTED ON 04 MAY 2021 USD / BRL EX.RATE 0.183051 WITH NORTHERN TRUST	-1,034,701.580	4 May 21				0.00	-189,403.21	-189,403.21	0.00
FX DEAL TRANSACTED ON 04 MAY 2021 USD / BRL EX.RATE 0.183051 WITH NORTHERN TRUST	-611,930.440	4 May 21				0.00	-112,014.51	-112,014.51	0.00
FX DEAL TRANSACTED ON 04 MAY 2021 USD / BRL EX.RATE 0.1830678 WITH NORTHERN	-766,541.000	4 May 21				0.00	-140,328.98	-140,328.98	0.00
FX DEAL TRANSACTED ON 04 MAY 2021 USD / BRL EX.RATE 0.1830678 WITH NORTHERN	-619,181.220	4 May 21				0.00	-113,352.15	-113,352.15	0.00
FX DEAL TRANSACTED ON 04 MAY 2021 USD / BRL EX.RATE 0.1830678 WITH NORTHERN	-645.070	4 May 21				0.00	-118.09	-118.09	0.00
FX DEAL TRANSACTED ON 04 MAY 2021 USD / BRL EX.RATE 0.1834324 WITH NORTHERN	-700,334.910	4 May 21				0.00	-128,464.10	-129,998.59	-1,534.49
FX DEAL TRANSACTED ON 04 NOV 2021 BRL / USD EX.RATE 5.576418 WITH NORTHERN TRUST	1,122,885.380	4 Nov 21				0.00	201,363.20	201,363.20	0.00
FX DEAL TRANSACTED ON 04 NOV 2021 USD / BRL EX.RATE 0.1789298 WITH NORTHERN	-1,245,692.710	4 Nov 21				0.00	-222,891.59	-222,891.59	0.00
FX DEAL TRANSACTED ON 04 OCT 2021 BRL / USD EX.RATE 5.412782 WITH NORTHERN TRUST	289,225.880	4 Oct 21				0.00	53,433.87	53,433.87	0.00
FX DEAL TRANSACTED ON 04 OCT 2021 USD / BRL EX.RATE 0.1843379 WITH NORTHERN	-180,928.080	4 Oct 21				0.00	-33,351.91	-33,351.91	0.00
FX DEAL TRANSACTED ON 04 OCT 2021 USD / BRL EX.RATE 0.1843788 WITH NORTHERN	-2,862.000	4 Oct 21				0.00	-527.69	-527.69	0.00
FX DEAL TRANSACTED ON 04 OCT 2021 USD / BRL EX.RATE 0.1843788 WITH NORTHERN	-709.570	4 Oct 21				0.00	-130.83	-130.83	0.00
FX DEAL TRANSACTED ON 04 OCT 2021 USD / BRL EX.RATE 0.1843788 WITH NORTHERN	-1,956.390	4 Oct 21				0.00	-360.72	-360.72	0.00
FX DEAL TRANSACTED ON 04 OCT 2021 USD / BRL EX.RATE 0.1847888 WITH NORTHERN	-3,378.940	4 Oct 21				0.00	-624.39	-624.39	0.00
FX DEAL TRANSACTED ON 05 APR 2021 BRL / USD EX.RATE 5.645139 WITH NORTHERN TRUST	774,046.370	5 Apr 21				0.00	137,117.33	137,117.33	0.00

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Security Description / Asset ID	Shares/Par Value	Date	Acquisition Price	Disposition Price	Lease Rental	Expenses Incurred	Cost	Current Value on Transaction Date	Net Gain/Loss
NORTHERN TRUST COMPANY, CHICAGO									
FX DEAL TRANSACTED ON 05 APR 2021 USD / BRL EX.RATE 0.1761897 WITH NORTHERN	-385,996.650	5 Apr 21				0.00	-68,008.64	-68,008.64	0.00
FX DEAL TRANSACTED ON 05 APR 2021 USD / BRL EX.RATE 0.1771247 WITH NORTHERN	-5,212,495.770	5 Apr 21				0.00	-923,261.75	-923,261.75	0.00
FX DEAL TRANSACTED ON 05 APR 2021 USD / BRL EX.RATE 0.1771247 WITH NORTHERN	-1,330,231.450	5 Apr 21				0.00	-235,616.85	-235,616.85	0.00
FX DEAL TRANSACTED ON 05 APR 2021 USD / BRL EX.RATE 0.1771247 WITH NORTHERN	-52,929.610	5 Apr 21				0.00	-9,375.14	-9,375.14	0.00
FX DEAL TRANSACTED ON 05 APR 2021 USD / BRL EX.RATE 0.1771247 WITH NORTHERN	-1,000,384.560	5 Apr 21				0.00	-177,192.81	-177,192.81	0.00
FX DEAL TRANSACTED ON 05 APR 2021 USD / BRL EX.RATE 0.1771436 WITH NORTHERN	-3,064.430	5 Apr 21				0.00	-542.84	-542.84	0.00
FX DEAL TRANSACTED ON 05 APR 2021 USD / BRL EX.RATE 0.1771436 WITH NORTHERN	-1,170.060	5 Apr 21				0.00	-207.27	-207.27	0.00
FX DEAL TRANSACTED ON 05 APR 2021 USD / BRL EX.RATE 0.1771436 WITH NORTHERN	-8,452.000	5 Apr 21				0.00	-1,497.22	-1,497.22	0.00
FX DEAL TRANSACTED ON 05 APR 2021 USD / BRL EX.RATE 0.1771436 WITH NORTHERN	-645.070	5 Apr 21				0.00	-114.27	-114.27	0.00
FX DEAL TRANSACTED ON 05 AUG 2021 BRL / USD EX.RATE 5.123871 WITH NORTHERN TRUST	172,043.030	5 Aug 21				0.00	33,576.77	33,576.77	0.00
FX DEAL TRANSACTED ON 05 AUG 2021 BRL / USD EX.RATE 5.123871 WITH NORTHERN TRUST	1,155,937.900	5 Aug 21				0.00	225,598.56	225,598.56	0.00
FX DEAL TRANSACTED ON 05 AUG 2021 BRL / USD EX.RATE 5.123871 WITH NORTHERN TRUST	12,651,010.400	5 Aug 21				0.00	2,469,033.74	2,469,033.74	0.00
FX DEAL TRANSACTED ON 05 AUG 2021 USD / BRL EX.RATE 0.1951649 WITH NORTHERN	-442,769.220	5 Aug 21				0.00	-86,413.03	-86,413.03	0.00
FX DEAL TRANSACTED ON 05 FEB 2021 BRL / USD EX.RATE 5.345449 WITH NORTHERN TRUST	185,304.670	5 Feb 21				0.00	34,665.88	34,665.88	0.00
FX DEAL TRANSACTED ON 05 FEB 2021 BRL / USD EX.RATE 5.345449 WITH NORTHERN TRUST	218,523.800	5 Feb 21				0.00	40,880.35	40,880.35	0.00

NOTE: TRANSACTIONS ARE BASED ON THE 2020-12-31 VALUE (INCLUDING ACCRUALS) OF 39,816,970,427.14

◆ 5% Report - Part B

Series of Non-Security Transactions with Same Party in Excess of 5%

Security Description / Asset ID	Shares/Par Value	Date	Acquisition Price	Disposition Price	Lease Rental	Expenses Incurred	Cost	Current Value on Transaction Date	Net Gain/Loss
NORTHERN TRUST COMPANY, CHICAGO									
FX DEAL TRANSACTED ON 05 FEB 2021 BRL / USD EX.RATE 5.3907 WITH NORTHERN TRUST	516,997.400	5 Feb 21				0.00	95,905.43	95,905.43	0.00
FX DEAL TRANSACTED ON 05 FEB 2021 BRL / USD EX.RATE 5.3907 WITH NORTHERN TRUST	477,024.000	5 Feb 21				0.00	88,490.18	89,012.79	522.61
FX DEAL TRANSACTED ON 05 FEB 2021 USD / BRL EX.RATE 0.1866594 WITH NORTHERN	-328,225.970	5 Feb 21				0.00	-61,266.46	-61,266.46	0.00
FX DEAL TRANSACTED ON 05 FEB 2021 USD / BRL EX.RATE 0.1866733 WITH NORTHERN	-633,683.660	5 Feb 21				0.00	-118,291.83	-118,291.83	0.00
FX DEAL TRANSACTED ON 05 JAN 2021 BRL / USD EX.RATE 5.3384 WITH NORTHERN TRUST	333,628.590	5 Jan 21				0.00	62,495.99	62,804.81	308.82
FX DEAL TRANSACTED ON 05 JAN 2021 USD / BRL EX.RATE 0.1879659 WITH NORTHERN	-6,506.270	5 Jan 21				0.00	-1,222.96	-1,222.96	0.00
FX DEAL TRANSACTED ON 05 JAN 2021 USD / BRL EX.RATE 0.1879659 WITH NORTHERN	-645.070	5 Jan 21				0.00	-121.25	-121.25	0.00
FX DEAL TRANSACTED ON 05 JAN 2021 USD / BRL EX.RATE 0.1879659 WITH NORTHERN	-8,452.000	5 Jan 21				0.00	-1,588.69	-1,588.69	0.00
FX DEAL TRANSACTED ON 05 MAR 2021 BRL / USD EX.RATE 5.668026 WITH NORTHERN TRUST	5,007.840	5 Mar 21				0.00	883.52	883.52	0.00
FX DEAL TRANSACTED ON 05 MAR 2021 BRL / USD EX.RATE 5.668026 WITH NORTHERN TRUST	951,322.450	5 Mar 21				0.00	167,840.17	167,840.17	0.00
FX DEAL TRANSACTED ON 05 MAR 2021 BRL / USD EX.RATE 5.668026 WITH NORTHERN TRUST	192,005.850	5 Mar 21				0.00	33,875.26	33,875.26	0.00
FX DEAL TRANSACTED ON 05 MAR 2021 BRL / USD EX.RATE 5.668026 WITH NORTHERN TRUST	40,265.300	5 Mar 21				0.00	7,103.94	7,103.94	0.00
FX DEAL TRANSACTED ON 05 MAR 2021 BRL / USD EX.RATE 5.668026 WITH NORTHERN TRUST	905,894.740	5 Mar 21				0.00	159,825.44	159,825.44	0.00
FX DEAL TRANSACTED ON 05 MAR 2021 BRL / USD EX.RATE 5.680575 WITH NORTHERN TRUST	1,609,019.040	5 Mar 21				0.00	283,249.33	283,249.33	0.00
FX DEAL TRANSACTED ON 05 MAR 2021 USD / BRL EX.RATE 0.1760385 WITH NORTHERN	-1,017,815.190	5 Mar 21				0.00	-179,174.68	-179,174.68	0.00

NOTE: TRANSACTIONS ARE BASED ON THE 2020-12-31 VALUE (INCLUDING ACCRUALS) OF 39,816,970,427.14

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Security Description / Asset ID	Shares/Par Value	Date	Acquisition Price	Disposition Price	Lease Rental	Expenses Incurred	Cost	Current Value on Transaction Date	Net Gain/Loss
NORTHERN TRUST COMPANY, CHICAGO									
FX DEAL TRANSACTED ON 05 MAY 2021 BRL / USD EX.RATE 5.392902 WITH NORTHERN TRUST	947,797.040	5 May 21				0.00	175,748.98	175,748.98	0.00
FX DEAL TRANSACTED ON 05 MAY 2021 BRL / USD EX.RATE 5.404899 WITH NORTHERN TRUST	860,533.010	5 May 21				0.00	159,213.52	159,213.52	0.00
FX DEAL TRANSACTED ON 05 MAY 2021 USD / BRL EX.RATE 0.1850173 WITH NORTHERN	-121,084.230	5 May 21				0.00	-22,402.68	-22,402.68	0.00
FX DEAL TRANSACTED ON 05 MAY 2021 USD / BRL EX.RATE 0.1850173 WITH NORTHERN	-634,864.860	5 May 21				0.00	-117,461.00	-117,461.00	0.00
FX DEAL TRANSACTED ON 05 MAY 2021 USD / BRL EX.RATE 0.1859946 WITH NORTHERN	-188,588.430	5 May 21				0.00	-35,076.43	-35,853.66	-777.23
FX DEAL TRANSACTED ON 05 NOV 2021 USD / BRL EX.RATE 0.1798399 WITH NORTHERN	-51,766.140	5 Nov 21				0.00	-9,309.62	-9,353.78	-44.16
FX DEAL TRANSACTED ON 05 NOV 2021 USD / BRL EX.RATE 0.1803849 WITH NORTHERN	-986,166.440	5 Nov 21				0.00	-177,889.58	-177,790.16	99.42
FX DEAL TRANSACTED ON 05 NOV 2021 USD / BRL EX.RATE 0.1803935 WITH NORTHERN	-1,325,493.620	5 Nov 21				0.00	-239,110.39	-239,110.39	0.00
FX DEAL TRANSACTED ON 05 NOV 2021 USD / BRL EX.RATE 0.1803935 WITH NORTHERN	-7,027.140	5 Nov 21				0.00	-1,267.65	-1,267.65	0.00
FX DEAL TRANSACTED ON 05 NOV 2021 USD / BRL EX.RATE 0.1803935 WITH NORTHERN	-350.610	5 Nov 21				0.00	-63.25	-63.25	0.00
FX DEAL TRANSACTED ON 05 NOV 2021 USD / BRL EX.RATE 0.1803935 WITH NORTHERN	-21,822.390	5 Nov 21				0.00	-3,936.62	-3,936.62	0.00
FX DEAL TRANSACTED ON 05 NOV 2021 USD / BRL EX.RATE 0.1803935 WITH NORTHERN	-28,913.810	5 Nov 21				0.00	-5,215.86	-5,215.86	0.00
FX DEAL TRANSACTED ON 05 OCT 2021 USD / BRL EX.RATE 0.1827865 WITH NORTHERN	-121,690.240	5 Oct 21				0.00	-22,243.33	-22,243.33	0.00
FX DEAL TRANSACTED ON 06 APR 2021 USD / BRL EX.RATE 0.1777613 WITH NORTHERN	-163,782.110	6 Apr 21				0.00	-29,114.13	-29,114.13	0.00
FX DEAL TRANSACTED ON 06 APR 2021 USD / BRL EX.RATE 0.1777613 WITH NORTHERN	-88,929.640	6 Apr 21				0.00	-15,808.25	-15,808.25	0.00

NOTE: TRANSACTIONS ARE BASED ON THE 2020-12-31 VALUE (INCLUDING ACCRUALS) OF 39,816,970,427.14

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Security Description / Asset ID	Shares/Par Value	Date	Acquisition Price	Disposition Price	Lease Rental	Expenses Incurred	Cost	Current Value on Transaction Date	Net Gain/Loss
NORTHERN TRUST COMPANY, CHICAGO									
FX DEAL TRANSACTED ON 06 APR 2021 USD / BRL EX.RATE 0.1777613 WITH NORTHERN	-1,632,126.600	6 Apr 21				0.00	-290,129.02	-290,129.02	0.00
FX DEAL TRANSACTED ON 06 APR 2021 USD / BRL EX.RATE 0.1777613 WITH NORTHERN	-207,564.630	6 Apr 21				0.00	-36,896.97	-36,896.97	0.00
FX DEAL TRANSACTED ON 06 APR 2021 USD / BRL EX.RATE 0.1777803 WITH NORTHERN	-8,203.850	6 Apr 21				0.00	-1,458.48	-1,458.48	0.00
FX DEAL TRANSACTED ON 06 APR 2021 USD / BRL EX.RATE 0.178747 WITH NORTHERN TRUST	-596,858.570	6 Apr 21				0.00	-106,686.67	-106,686.67	0.00
FX DEAL TRANSACTED ON 06 AUG 2021 BRL / USD EX.RATE 5.243951 WITH NORTHERN TRUST	1,205,737.760	6 Aug 21				0.00	229,929.26	229,929.26	0.00
FX DEAL TRANSACTED ON 06 AUG 2021 BRL / USD EX.RATE 5.24495 WITH NORTHERN TRUST	3,454,677.120	6 Aug 21				0.00	658,667.31	658,667.31	0.00
FX DEAL TRANSACTED ON 06 AUG 2021 BRL / USD EX.RATE 5.24495 WITH NORTHERN TRUST	1,776,959.510	6 Aug 21				0.00	338,794.37	338,794.37	0.00
FX DEAL TRANSACTED ON 06 DEC 2021 USD / BRL EX.RATE 0.1758155 WITH NORTHERN	-1,001,633.510	6 Dec 21				0.00	-176,102.65	-176,102.65	0.00
FX DEAL TRANSACTED ON 06 JAN 2021 USD / BRL EX.RATE 0.1870193 WITH NORTHERN	-39,376.530	6 Jan 21				0.00	-7,364.17	-7,364.17	0.00
FX DEAL TRANSACTED ON 06 JAN 2021 USD / BRL EX.RATE 0.1870193 WITH NORTHERN	-513,654.010	6 Jan 21				0.00	-96,063.21	-96,063.21	0.00
FX DEAL TRANSACTED ON 06 JAN 2021 USD / BRL EX.RATE 0.1870193 WITH NORTHERN	-407,215.320	6 Jan 21				0.00	-76,157.12	-76,157.12	0.00
FX DEAL TRANSACTED ON 06 JAN 2021 USD / BRL EX.RATE 0.1870193 WITH NORTHERN	-67,950.540	6 Jan 21				0.00	-12,708.06	-12,708.06	0.00
FX DEAL TRANSACTED ON 06 JAN 2021 USD / BRL EX.RATE 0.1870333 WITH NORTHERN	-3,064.430	6 Jan 21				0.00	-573.15	-573.15	0.00
FX DEAL TRANSACTED ON 06 JAN 2021 USD / BRL EX.RATE 0.1870333 WITH NORTHERN	-1,170.060	6 Jan 21				0.00	-218.84	-218.84	0.00
FX DEAL TRANSACTED ON 06 JUL 2021 USD / BRL EX.RATE 0.1940448 WITH NORTHERN	-444,936.590	6 Jul 21				0.00	-86,337.65	-86,337.65	0.00

NOTE: TRANSACTIONS ARE BASED ON THE 2020-12-31 VALUE (INCLUDING ACCRUALS) OF 39,816,970,427.14

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Security Description / Asset ID	Shares/Par Value	Date	Acquisition Price	Disposition Price	Lease Rental	Expenses Incurred	Cost	Current Value on Transaction Date	Net Gain/Loss
NORTHERN TRUST COMPANY, CHICAGO									
FX DEAL TRANSACTED ON 06 JUL 2021 USD / BRL EX.RATE 0.1940448 WITH NORTHERN	-223,682.680	6 Jul 21				0.00	-43,404.47	-43,404.47	0.00
FX DEAL TRANSACTED ON 06 JUL 2021 USD / BRL EX.RATE 0.194075 WITH NORTHERN TRUST	-199,620.180	6 Jul 21				0.00	-38,741.28	-38,741.28	0.00
FX DEAL TRANSACTED ON 06 JUL 2021 USD / BRL EX.RATE 0.194075 WITH NORTHERN TRUST	-943,441.310	6 Jul 21				0.00	-183,098.34	-183,098.34	0.00
FX DEAL TRANSACTED ON 06 JUL 2021 USD / BRL EX.RATE 0.194075 WITH NORTHERN TRUST	-105,932.690	6 Jul 21				0.00	-20,558.88	-20,558.88	0.00
FX DEAL TRANSACTED ON 06 MAY 2021 BRL / USD EX.RATE 5.268063 WITH NORTHERN TRUST	393,400.900	6 May 21				0.00	74,676.57	74,676.57	0.00
FX DEAL TRANSACTED ON 06 MAY 2021 USD / BRL EX.RATE 0.1894334 WITH NORTHERN	-321,407.000	6 May 21				0.00	-60,885.22	-61,721.80	-836.58
FX DEAL TRANSACTED ON 06 MAY 2021 USD / BRL EX.RATE 0.1898231 WITH NORTHERN	-162,279.220	6 May 21				0.00	-30,804.34	-30,804.34	0.00
FX DEAL TRANSACTED ON 06 MAY 2021 USD / BRL EX.RATE 0.1898484 WITH NORTHERN	-6,742.780	6 May 21				0.00	-1,280.11	-1,280.11	0.00
FX DEAL TRANSACTED ON 06 MAY 2021 USD / BRL EX.RATE 0.1898484 WITH NORTHERN	-29,076.850	6 May 21				0.00	-5,520.19	-5,520.19	0.00
FX DEAL TRANSACTED ON 06 MAY 2021 USD / BRL EX.RATE 0.1898484 WITH NORTHERN	-11,480.170	6 May 21				0.00	-2,179.49	-2,179.49	0.00
FX DEAL TRANSACTED ON 06 MAY 2021 USD / BRL EX.RATE 0.190267 WITH NORTHERN TRUST	-38,430.490	6 May 21				0.00	-7,312.06	-7,312.06	0.00
FX DEAL TRANSACTED ON 06 OCT 2021 BRL / USD EX.RATE 5.501593 WITH NORTHERN TRUST	739,790.830	6 Oct 21				0.00	134,468.48	134,468.48	0.00
FX DEAL TRANSACTED ON 06 OCT 2021 BRL / USD EX.RATE 5.51501 WITH NORTHERN TRUST	456,666.780	6 Oct 21				0.00	82,804.34	82,804.34	0.00
FX DEAL TRANSACTED ON 06 OCT 2021 USD / BRL EX.RATE 0.1813233 WITH NORTHERN	-106,571.770	6 Oct 21				0.00	-19,323.95	-19,323.95	0.00
FX DEAL TRANSACTED ON 06 OCT 2021 USD / BRL EX.RATE 0.1813629 WITH NORTHERN	-398,178.500	6 Oct 21				0.00	-72,214.79	-72,214.79	0.00

NOTE: TRANSACTIONS ARE BASED ON THE 2020-12-31 VALUE (INCLUDING ACCRUALS) OF 39,816,970,427.14

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Security Description / Asset ID	Shares/Par Value	Date	Acquisition Price	Disposition Price	Lease Rental	Expenses Incurred	Cost	Current Value on Transaction Date	Net Gain/Loss
NORTHERN TRUST COMPANY, CHICAGO									
FX DEAL TRANSACTED ON 06 OCT 2021 USD / BRL EX.RATE 0.1813629 WITH NORTHERN	-56,405.060	6 Oct 21				0.00	-10,229.78	-10,229.78	0.00
FX DEAL TRANSACTED ON 06 OCT 2021 USD / BRL EX.RATE 0.1813629 WITH NORTHERN	-182,962.380	6 Oct 21				0.00	-33,182.58	-33,182.58	0.00
FX DEAL TRANSACTED ON 06 OCT 2021 USD / BRL EX.RATE 0.1813629 WITH NORTHERN	-25,918.040	6 Oct 21				0.00	-4,700.57	-4,700.57	0.00
FX DEAL TRANSACTED ON 07 APR 2021 USD / BRL EX.RATE 0.1778315 WITH NORTHERN	-804,442.650	7 Apr 21				0.00	-143,055.26	-143,055.26	0.00
FX DEAL TRANSACTED ON 07 APR 2021 USD / BRL EX.RATE 0.1797346 WITH NORTHERN	-639,003.880	7 Apr 21				0.00	-114,851.13	-114,851.13	0.00
FX DEAL TRANSACTED ON 07 APR 2021 USD / BRL EX.RATE 0.1797346 WITH NORTHERN	-4,802.110	7 Apr 21				0.00	-863.11	-863.11	0.00
FX DEAL TRANSACTED ON 07 DEC 2021 USD / BRL EX.RATE 0.1769521 WITH NORTHERN	-220,691.190	7 Dec 21				0.00	-39,051.78	-39,051.78	0.00
FX DEAL TRANSACTED ON 07 JAN 2021 USD / BRL EX.RATE 0.1864121 WITH NORTHERN	-297,706.250	7 Jan 21				0.00	-55,496.04	-55,496.04	0.00
FX DEAL TRANSACTED ON 07 JUL 2021 BRL / USD EX.RATE 5.194101 WITH NORTHERN TRUST	399,159.660	7 Jul 21				0.00	76,848.65	76,848.65	0.00
FX DEAL TRANSACTED ON 07 JUL 2021 BRL / USD EX.RATE 5.1949 WITH NORTHERN TRUST	2,649,685.100	7 Jul 21				0.00	510,055.07	510,055.07	0.00
FX DEAL TRANSACTED ON 07 JUL 2021 USD / BRL EX.RATE 0.1920676 WITH NORTHERN	-134,950.100	7 Jul 21				0.00	-25,919.54	-25,919.54	0.00
FX DEAL TRANSACTED ON 07 JUL 2021 USD / BRL EX.RATE 0.1924965 WITH NORTHERN	-308,939.790	7 Jul 21				0.00	-59,469.82	-59,469.82	0.00
FX DEAL TRANSACTED ON 07 JUN 2021 USD / BRL EX.RATE 0.1975911 WITH NORTHERN	-338,803.170	7 Jun 21				0.00	-66,944.50	-66,944.50	0.00
FX DEAL TRANSACTED ON 07 JUN 2021 USD / BRL EX.RATE 0.1983655 WITH NORTHERN	-86,619.310	7 Jun 21				0.00	-17,182.28	-17,182.28	0.00
FX DEAL TRANSACTED ON 07 MAY 2021 BRL / USD EX.RATE 5.203885 WITH NORTHERN TRUST	2,818,474.270	7 May 21				0.00	541,609.64	541,609.64	0.00

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Security Description / Asset ID	Shares/Par Value	Date	Acquisition Price	Disposition Price	Lease Rental	Expenses Incurred	Cost	Current Value on Transaction Date	Net Gain/Loss
NORTHERN TRUST COMPANY, CHICAGO									
FX DEAL TRANSACTED ON 07 MAY 2021 USD / BRL EX.RATE 0.1910512 WITH NORTHERN	-1,177,485.290	7 May 21				0.00	-224,959.93	-225,667.00	-707.07
FX DEAL TRANSACTED ON 07 MAY 2021 USD / BRL EX.RATE 0.1921641 WITH NORTHERN	-189,829.010	7 May 21				0.00	-36,478.33	-36,478.33	0.00
FX DEAL TRANSACTED ON 07 MAY 2021 USD / BRL EX.RATE 0.1921641 WITH NORTHERN	-1,216,334.710	7 May 21				0.00	-233,735.89	-233,735.89	0.00
FX DEAL TRANSACTED ON 07 OCT 2021 BRL / USD EX.RATE 5.505189 WITH NORTHERN TRUST	235,294.380	7 Oct 21				0.00	42,740.47	42,740.47	0.00
FX DEAL TRANSACTED ON 07 OCT 2021 BRL / USD EX.RATE 5.517412 WITH NORTHERN TRUST	756,015.110	7 Oct 21				0.00	137,023.50	137,023.50	0.00
FX DEAL TRANSACTED ON 07 OCT 2021 USD / BRL EX.RATE 0.1812444 WITH NORTHERN	-1,671,191.280	7 Oct 21				0.00	-302,894.05	-302,894.05	0.00
FX DEAL TRANSACTED ON 07 OCT 2021 USD / BRL EX.RATE 0.1812444 WITH NORTHERN	-58,732.050	7 Oct 21				0.00	-10,644.85	-10,644.85	0.00
FX DEAL TRANSACTED ON 07 OCT 2021 USD / BRL EX.RATE 0.1812444 WITH NORTHERN	-97,436.300	7 Oct 21				0.00	-17,659.78	-17,659.78	0.00
FX DEAL TRANSACTED ON 07 OCT 2021 USD / BRL EX.RATE 0.1812444 WITH NORTHERN	-2,227,993.000	7 Oct 21				0.00	-403,811.24	-403,811.24	0.00
FX DEAL TRANSACTED ON 07 OCT 2021 USD / BRL EX.RATE 0.1812444 WITH NORTHERN	-1,104,460.650	7 Oct 21				0.00	-200,177.30	-200,177.30	0.00
FX DEAL TRANSACTED ON 07 OCT 2021 USD / BRL EX.RATE 0.1812444 WITH NORTHERN	-1,496,356.370	7 Oct 21				0.00	-271,206.21	-271,206.21	0.00
FX DEAL TRANSACTED ON 07 OCT 2021 USD / BRL EX.RATE 0.1812444 WITH NORTHERN	-2,041,702.340	7 Oct 21				0.00	-370,047.11	-370,047.11	0.00
FX DEAL TRANSACTED ON 08 APR 2021 USD / BRL EX.RATE 0.1784026 WITH NORTHERN	-84,611.550	8 Apr 21				0.00	-15,094.92	-15,094.92	0.00
FX DEAL TRANSACTED ON 08 APR 2021 USD / BRL EX.RATE 0.1784026 WITH NORTHERN	-7,200.150	8 Apr 21				0.00	-1,284.53	-1,284.53	0.00
FX DEAL TRANSACTED ON 08 APR 2021 USD / BRL EX.RATE 0.1793561 WITH NORTHERN	-217,897.680	8 Apr 21				0.00	-39,081.28	-39,081.28	0.00

NOTE: TRANSACTIONS ARE BASED ON THE 2020-12-31 VALUE (INCLUDING ACCRUALS) OF 39,816,970,427.14

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Security Description / Asset ID	Shares/Par Value	Date	Acquisition Price	Disposition Price	Lease Rental	Expenses Incurred	Cost	Current Value on Transaction Date	Net Gain/Loss
NORTHERN TRUST COMPANY, CHICAGO									
FX DEAL TRANSACTED ON 08 DEC 2021 USD / BRL EX.RATE 0.179971 WITH NORTHERN TRUST	-86,748.470	8 Dec 21				0.00	-15,612.21	-15,612.21	0.00
FX DEAL TRANSACTED ON 08 FEB 2021 BRL / USD EX.RATE 5.323671 WITH NORTHERN TRUST	199,355.340	8 Feb 21				0.00	37,446.97	37,446.97	0.00
FX DEAL TRANSACTED ON 08 FEB 2021 BRL / USD EX.RATE 5.323671 WITH NORTHERN TRUST	196,349.480	8 Feb 21				0.00	36,882.35	36,882.35	0.00
FX DEAL TRANSACTED ON 08 FEB 2021 BRL / USD EX.RATE 5.3872 WITH NORTHERN TRUST	534,381.650	8 Feb 21				0.00	99,194.69	99,194.69	0.00
FX DEAL TRANSACTED ON 08 FEB 2021 BRL / USD EX.RATE 5.3872 WITH NORTHERN TRUST	312,421.430	8 Feb 21				0.00	57,993.29	58,594.77	601.48
FX DEAL TRANSACTED ON 08 FEB 2021 USD / BRL EX.RATE 0.1874369 WITH NORTHERN	-2,006.330	8 Feb 21				0.00	-376.06	-376.06	0.00
FX DEAL TRANSACTED ON 08 JAN 2021 USD / BRL EX.RATE 0.1849111 WITH NORTHERN	-28,515.170	8 Jan 21				0.00	-5,272.77	-5,272.77	0.00
FX DEAL TRANSACTED ON 08 JAN 2021 USD / BRL EX.RATE 0.1849249 WITH NORTHERN	-25,607.260	8 Jan 21				0.00	-4,735.42	-4,735.42	0.00
FX DEAL TRANSACTED ON 08 JAN 2021 USD / BRL EX.RATE 0.1849249 WITH NORTHERN	-67,066.650	8 Jan 21				0.00	-12,402.29	-12,402.29	0.00
FX DEAL TRANSACTED ON 08 JAN 2021 USD / BRL EX.RATE 0.1849249 WITH NORTHERN	-106,988.950	8 Jan 21				0.00	-19,784.92	-19,784.92	0.00
FX DEAL TRANSACTED ON 08 JAN 2021 USD / BRL EX.RATE 0.1849249 WITH NORTHERN	-57,876.230	8 Jan 21				0.00	-10,702.75	-10,702.75	0.00
FX DEAL TRANSACTED ON 08 JAN 2021 USD / BRL EX.RATE 0.1849249 WITH NORTHERN	-62,166.560	8 Jan 21				0.00	-11,496.14	-11,496.14	0.00
FX DEAL TRANSACTED ON 08 JAN 2021 USD / BRL EX.RATE 0.1849249 WITH NORTHERN	-62,155.950	8 Jan 21				0.00	-11,494.18	-11,494.18	0.00
FX DEAL TRANSACTED ON 08 JAN 2021 USD / BRL EX.RATE 0.1849249 WITH NORTHERN	-57,964.970	8 Jan 21				0.00	-10,719.16	-10,719.16	0.00
FX DEAL TRANSACTED ON 08 JAN 2021 USD / BRL EX.RATE 0.1849249 WITH NORTHERN	-49,475.100	8 Jan 21				0.00	-9,149.18	-9,149.18	0.00

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Security Description / Asset ID	Shares/Par Value	Date	Acquisition Price	Disposition Price	Lease Rental	Expenses Incurred	Cost	Current Value on Transaction Date	Net Gain/Loss
NORTHERN TRUST COMPANY, CHICAGO									
FX DEAL TRANSACTED ON 08 JAN 2021 USD / BRL EX.RATE 0.1849249 WITH NORTHERN	-14,117.690	8 Jan 21				0.00	-2,610.71	-2,610.71	0.00
FX DEAL TRANSACTED ON 08 JUL 2021 BRL / USD EX.RATE 5.278017 WITH NORTHERN TRUST	65,384.340	8 Jul 21				0.00	12,388.05	12,388.05	0.00
FX DEAL TRANSACTED ON 08 JUL 2021 BRL / USD EX.RATE 5.279615 WITH NORTHERN TRUST	1,218,839.380	8 Jul 21				0.00	230,857.63	230,857.63	0.00
FX DEAL TRANSACTED ON 08 JUL 2021 USD / BRL EX.RATE 0.1889864 WITH NORTHERN	-20,671.170	8 Jul 21				0.00	-3,906.57	-3,906.57	0.00
FX DEAL TRANSACTED ON 08 JUL 2021 USD / BRL EX.RATE 0.1889864 WITH NORTHERN	-83,405.980	8 Jul 21				0.00	-15,762.60	-15,762.60	0.00
FX DEAL TRANSACTED ON 08 JUL 2021 USD / BRL EX.RATE 0.1890436 WITH NORTHERN	-12,686.110	8 Jul 21				0.00	-2,398.23	-2,398.23	0.00
FX DEAL TRANSACTED ON 08 JUL 2021 USD / BRL EX.RATE 0.1890436 WITH NORTHERN	-54,557.630	8 Jul 21				0.00	-10,313.77	-10,313.77	0.00
FX DEAL TRANSACTED ON 08 JUL 2021 USD / BRL EX.RATE 0.1890436 WITH NORTHERN	-129,233.820	8 Jul 21				0.00	-24,430.83	-24,430.83	0.00
FX DEAL TRANSACTED ON 08 JUL 2021 USD / BRL EX.RATE 0.1890436 WITH NORTHERN	-30,050.330	8 Jul 21				0.00	-5,680.82	-5,680.82	0.00
FX DEAL TRANSACTED ON 08 JUN 2021 BRL / USD EX.RATE 5.0342 WITH NORTHERN TRUST	1,216,462.690	8 Jun 21				0.00	241,639.72	241,639.72	0.00
FX DEAL TRANSACTED ON 08 JUN 2021 USD / BRL EX.RATE 0.198242 WITH NORTHERN TRUST	-280,633.850	8 Jun 21				0.00	-55,633.42	-55,633.42	0.00
FX DEAL TRANSACTED ON 08 JUN 2021 USD / BRL EX.RATE 0.198242 WITH NORTHERN TRUST	-11,585.230	8 Jun 21				0.00	-2,296.68	-2,296.68	0.00
FX DEAL TRANSACTED ON 08 JUN 2021 USD / BRL EX.RATE 0.198242 WITH NORTHERN TRUST	-227,487.900	8 Jun 21				0.00	-45,097.66	-45,097.66	0.00
FX DEAL TRANSACTED ON 08 JUN 2021 USD / BRL EX.RATE 0.1982695 WITH NORTHERN	-400.210	8 Jun 21				0.00	-79.35	-79.35	0.00
FX DEAL TRANSACTED ON 08 JUN 2021 USD / BRL EX.RATE 0.1982695 WITH NORTHERN	-1,198.100	8 Jun 21				0.00	-237.55	-237.55	0.00

NOTE: TRANSACTIONS ARE BASED ON THE 2020-12-31 VALUE (INCLUDING ACCRUALS) OF 39,816,970,427.14

◆ 5% Report - Part B

Series of Non-Security Transactions with Same Party in Excess of 5%

Security Description / Asset ID	Shares/Par Value	Date	Acquisition Price	Disposition Price	Lease Rental	Expenses Incurred	Cost	Current Value on Transaction Date	Net Gain/Loss
NORTHERN TRUST COMPANY, CHICAGO									
FX DEAL TRANSACTED ON 08 MAR 2021 BRL / USD EX.RATE 5.7149 WITH NORTHERN TRUST	360,103.170	8 Mar 21				0.00	63,011.28	62,988.69	-22.59
FX DEAL TRANSACTED ON 08 MAR 2021 BRL / USD EX.RATE 5.721173 WITH NORTHERN TRUST	695,927.200	8 Mar 21				0.00	121,640.65	121,640.65	0.00
FX DEAL TRANSACTED ON 08 MAR 2021 BRL / USD EX.RATE 5.721173 WITH NORTHERN TRUST	1,893,050.470	8 Mar 21				0.00	330,885.02	330,885.02	0.00
FX DEAL TRANSACTED ON 08 MAR 2021 BRL / USD EX.RATE 5.721173 WITH NORTHERN TRUST	64,686.380	8 Mar 21				0.00	11,306.49	11,306.49	0.00
FX DEAL TRANSACTED ON 08 MAR 2021 BRL / USD EX.RATE 5.721173 WITH NORTHERN TRUST	164,260.120	8 Mar 21				0.00	28,710.92	28,710.92	0.00
FX DEAL TRANSACTED ON 08 MAR 2021 BRL / USD EX.RATE 5.721173 WITH NORTHERN TRUST	226,646.110	8 Mar 21				0.00	39,615.32	39,615.32	0.00
FX DEAL TRANSACTED ON 08 MAR 2021 USD / BRL EX.RATE 0.1747893 WITH NORTHERN	-142,795.460	8 Mar 21				0.00	-24,959.12	-24,959.12	0.00
FX DEAL TRANSACTED ON 08 MAR 2021 USD / BRL EX.RATE 0.1747893 WITH NORTHERN	-61,825.690	8 Mar 21				0.00	-10,806.47	-10,806.47	0.00
FX DEAL TRANSACTED ON 08 MAR 2021 USD / BRL EX.RATE 0.1748015 WITH NORTHERN	-3,838.030	8 Mar 21				0.00	-670.89	-670.89	0.00
FX DEAL TRANSACTED ON 08 OCT 2021 BRL / USD EX.RATE 5.517912 WITH NORTHERN TRUST	419,203.650	8 Oct 21				0.00	75,971.43	75,971.43	0.00
FX DEAL TRANSACTED ON 08 OCT 2021 USD / BRL EX.RATE 0.1811458 WITH NORTHERN	-59,092.690	8 Oct 21				0.00	-10,704.39	-10,704.39	0.00
FX DEAL TRANSACTED ON 08 OCT 2021 USD / BRL EX.RATE 0.181228 WITH NORTHERN TRUST	-62,199.120	8 Oct 21				0.00	-11,272.22	-11,272.22	0.00
FX DEAL TRANSACTED ON 08 OCT 2021 USD / BRL EX.RATE 0.181228 WITH NORTHERN TRUST	-15,542.360	8 Oct 21				0.00	-2,816.71	-2,816.71	0.00
FX DEAL TRANSACTED ON 08 SEP 2021 BRL / USD EX.RATE 5.246748 WITH NORTHERN TRUST	395,086.090	8 Sep 21				0.00	75,301.14	75,301.14	0.00
FX DEAL TRANSACTED ON 08 SEP 2021 BRL / USD EX.RATE 5.246748 WITH NORTHERN TRUST	187,288.090	8 Sep 21				0.00	35,696.03	35,696.03	0.00

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◆ 5% Report - Part B

Series of Non-Security Transactions with Same Party in Excess of 5%

Security Description / Asset ID	Shares/Par Value	Date	Acquisition Price	Disposition Price	Lease Rental	Expenses Incurred	Cost	Current Value on Transaction Date	Net Gain/Loss
NORTHERN TRUST COMPANY, CHICAGO									
FX DEAL TRANSACTED ON 08 SEP 2021 BRL / USD EX.RATE 5.247747 WITH NORTHERN TRUST	865,156.860	8 Sep 21				0.00	164,862.53	164,862.53	0.00
FX DEAL TRANSACTED ON 08 SEP 2021 BRL / USD EX.RATE 5.247747 WITH NORTHERN TRUST	39,826.550	8 Sep 21				0.00	7,589.27	7,589.27	0.00
FX DEAL TRANSACTED ON 08 SEP 2021 USD / BRL EX.RATE 0.1901338 WITH NORTHERN	-246,316.290	8 Sep 21				0.00	-46,833.05	-46,833.05	0.00
FX DEAL TRANSACTED ON 08 SEP 2021 USD / BRL EX.RATE 0.190558 WITH NORTHERN TRUST	-296,268.470	8 Sep 21				0.00	-56,456.32	-56,456.32	0.00
FX DEAL TRANSACTED ON 08 SEP 2021 USD / BRL EX.RATE 0.1905943 WITH NORTHERN	-161,624.020	8 Sep 21				0.00	-30,804.61	-30,804.61	0.00
FX DEAL TRANSACTED ON 09 APR 2021 BRL / USD EX.RATE 5.636058 WITH NORTHERN TRUST	16,344,400.000	9 Apr 21				0.00	2,899,970.16	2,899,970.16	0.00
FX DEAL TRANSACTED ON 09 APR 2021 USD / BRL EX.RATE 0.1761028 WITH NORTHERN	-465,635.820	9 Apr 21				0.00	-81,999.79	-81,999.79	0.00
FX DEAL TRANSACTED ON 09 APR 2021 USD / BRL EX.RATE 0.177018 WITH NORTHERN TRUST	-4,806.170	9 Apr 21				0.00	-850.78	-850.78	0.00
FX DEAL TRANSACTED ON 09 APR 2021 USD / BRL EX.RATE 0.177018 WITH NORTHERN TRUST	-69,636.470	9 Apr 21				0.00	-12,326.91	-12,326.91	0.00
FX DEAL TRANSACTED ON 09 APR 2021 USD / BRL EX.RATE 0.1770368 WITH NORTHERN	-92,386.560	9 Apr 21				0.00	-16,355.82	-16,355.82	0.00
FX DEAL TRANSACTED ON 09 APR 2021 USD / BRL EX.RATE 0.1770368 WITH NORTHERN	-22,867.800	9 Apr 21				0.00	-4,048.44	-4,048.44	0.00
FX DEAL TRANSACTED ON 09 APR 2021 USD / BRL EX.RATE 0.1770368 WITH NORTHERN	-27,547.340	9 Apr 21				0.00	-4,876.89	-4,876.89	0.00
FX DEAL TRANSACTED ON 09 APR 2021 USD / BRL EX.RATE 0.1770368 WITH NORTHERN	-111,291.990	9 Apr 21				0.00	-19,702.78	-19,702.78	0.00
FX DEAL TRANSACTED ON 09 APR 2021 USD / BRL EX.RATE 0.1774101 WITH NORTHERN	-315,352.730	9 Apr 21				0.00	-55,946.76	-55,946.76	0.00
FX DEAL TRANSACTED ON 09 APR 2021 USD / BRL EX.RATE 0.177429 WITH NORTHERN TRUST	-34,116.820	9 Apr 21				0.00	-6,053.31	-6,053.31	0.00

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◆ 5% Report - Part B

Series of Non-Security Transactions with Same Party in Excess of 5%

Security Description / Asset ID	Shares/Par Value	Date	Acquisition Price	Disposition Price	Lease Rental	Expenses Incurred	Cost	Current Value on Transaction Date	Net Gain/Loss
NORTHERN TRUST COMPANY, CHICAGO									
FX DEAL TRANSACTED ON 09 APR 2021 USD / BRL EX.RATE 0.177429 WITH NORTHERN TRUST	-125,291.900	9 Apr 21				0.00	-22,230.41	-22,230.41	0.00
FX DEAL TRANSACTED ON 09 AUG 2021 USD / BRL EX.RATE 0.1896033 WITH NORTHERN	-1,120,320.170	9 Aug 21				0.00	-212,416.43	-212,416.43	0.00
FX DEAL TRANSACTED ON 09 AUG 2021 USD / BRL EX.RATE 0.1896393 WITH NORTHERN	-1,081,159.410	9 Aug 21				0.00	-205,030.34	-205,030.34	0.00
FX DEAL TRANSACTED ON 09 FEB 2021 BRL / USD EX.RATE 5.415 WITH NORTHERN TRUST	573,080.250	9 Feb 21				0.00	105,831.99	105,831.99	0.00
FX DEAL TRANSACTED ON 09 FEB 2021 BRL / USD EX.RATE 5.415 WITH NORTHERN TRUST	360,386.350	9 Feb 21				0.00	66,553.34	66,342.00	-211.34
FX DEAL TRANSACTED ON 09 FEB 2021 BRL / USD EX.RATE 5.422972 WITH NORTHERN TRUST	791,353.200	9 Feb 21				0.00	145,926.11	145,926.11	0.00
FX DEAL TRANSACTED ON 09 JUN 2021 BRL / USD EX.RATE 5.037657 WITH NORTHERN TRUST	1,279,682.940	9 Jun 21				0.00	254,023.44	254,023.44	0.00
FX DEAL TRANSACTED ON 09 JUN 2021 BRL / USD EX.RATE 5.0619 WITH NORTHERN TRUST	83,597.230	9 Jun 21				0.00	16,514.99	16,514.99	0.00
FX DEAL TRANSACTED ON 09 JUN 2021 USD / BRL EX.RATE 0.1980612 WITH NORTHERN	-154,893.430	9 Jun 21				0.00	-30,678.38	-30,678.38	0.00
FX DEAL TRANSACTED ON 09 JUN 2021 USD / BRL EX.RATE 0.1980612 WITH NORTHERN	-50,445.200	9 Jun 21				0.00	-9,991.24	-9,974.93	16.31
FX DEAL TRANSACTED ON 09 JUN 2021 USD / BRL EX.RATE 0.1980612 WITH NORTHERN	-57,893.750	9 Jun 21				0.00	-11,466.51	-11,466.51	0.00
FX DEAL TRANSACTED ON 09 JUN 2021 USD / BRL EX.RATE 0.1980612 WITH NORTHERN	-101,377.020	9 Jun 21				0.00	-20,078.86	-20,078.86	0.00
FX DEAL TRANSACTED ON 09 JUN 2021 USD / BRL EX.RATE 0.1980612 WITH NORTHERN	-882,638.340	9 Jun 21				0.00	-174,816.42	-174,816.42	0.00
FX DEAL TRANSACTED ON 09 MAR 2021 BRL / USD EX.RATE 5.80469 WITH NORTHERN TRUST	809,359.310	9 Mar 21				0.00	139,431.96	139,431.96	0.00
FX DEAL TRANSACTED ON 09 MAR 2021 BRL / USD EX.RATE 5.80469 WITH NORTHERN TRUST	396,075.040	9 Mar 21				0.00	68,233.62	68,233.62	0.00

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◆ 5% Report - Part B

Series of Non-Security Transactions with Same Party in Excess of 5%

Security Description / Asset ID	Shares/Par Value	Date	Acquisition Price	Disposition Price	Lease Rental	Expenses Incurred	Cost	Current Value on Transaction Date	Net Gain/Loss
NORTHERN TRUST COMPANY, CHICAGO									
FX DEAL TRANSACTED ON 09 MAR 2021 BRL / USD EX.RATE 5.80469 WITH NORTHERN TRUST	666,367.300	9 Mar 21				0.00	114,798.09	114,798.09	0.00
FX DEAL TRANSACTED ON 09 MAR 2021 BRL / USD EX.RATE 5.80469 WITH NORTHERN TRUST	1,300,927.960	9 Mar 21				0.00	224,116.70	224,116.70	0.00
FX DEAL TRANSACTED ON 09 MAR 2021 BRL / USD EX.RATE 5.80469 WITH NORTHERN TRUST	1,711,120.960	9 Mar 21				0.00	294,782.49	294,782.49	0.00
FX DEAL TRANSACTED ON 09 MAR 2021 BRL / USD EX.RATE 5.8549 WITH NORTHERN TRUST	751,782.070	9 Mar 21				0.00	128,402.20	129,397.85	995.65
FX DEAL TRANSACTED ON 09 MAR 2021 USD / BRL EX.RATE 0.1718948 WITH NORTHERN	-123,469.580	9 Mar 21				0.00	-21,223.78	-21,223.78	0.00
FX DEAL TRANSACTED ON 09 MAR 2021 USD / BRL EX.RATE 0.1718948 WITH NORTHERN	-356,076.620	9 Mar 21				0.00	-61,207.72	-61,207.72	0.00
FX DEAL TRANSACTED ON 09 MAR 2021 USD / BRL EX.RATE 0.1719066 WITH NORTHERN	-3,524.130	9 Mar 21				0.00	-605.82	-605.82	0.00
FX DEAL TRANSACTED ON 09 MAR 2021 USD / BRL EX.RATE 0.1719066 WITH NORTHERN	-1,345.580	9 Mar 21				0.00	-231.31	-231.31	0.00
FX DEAL TRANSACTED ON 09 MAR 2021 USD / BRL EX.RATE 0.1719066 WITH NORTHERN	-741.840	9 Mar 21				0.00	-127.53	-127.53	0.00
FX DEAL TRANSACTED ON 09 NOV 2021 USD / BRL EX.RATE 0.1819306 WITH NORTHERN	-351,413.820	9 Nov 21				0.00	-63,932.94	-64,017.38	-84.44
FX DEAL TRANSACTED ON 09 SEP 2021 BRL / USD EX.RATE 5.268726 WITH NORTHERN TRUST	169,200.010	9 Sep 21				0.00	32,114.03	32,114.03	0.00
FX DEAL TRANSACTED ON 09 SEP 2021 BRL / USD EX.RATE 5.268726 WITH NORTHERN TRUST	1,402,780.180	9 Sep 21				0.00	266,246.56	266,246.56	0.00
FX DEAL TRANSACTED ON 09 SEP 2021 USD / BRL EX.RATE 0.1893769 WITH NORTHERN	-101,362.900	9 Sep 21				0.00	-19,195.79	-19,195.79	0.00
FX DEAL TRANSACTED ON 10 AUG 2021 BRL / USD EX.RATE 5.203991 WITH NORTHERN TRUST	5,018,475.000	10 Aug 21				0.00	964,351.21	964,351.21	0.00
FX DEAL TRANSACTED ON 10 FEB 2021 BRL / USD EX.RATE 5.3969 WITH NORTHERN TRUST	586,496.180	10 Feb 21				0.00	108,672.79	108,672.79	0.00

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◆ 5% Report - Part B

Series of Non-Security Transactions with Same Party in Excess of 5%

Security Description / Asset ID	Shares/Par Value	Date	Acquisition Price	Disposition Price	Lease Rental	Expenses Incurred	Cost	Current Value on Transaction Date	Net Gain/Loss
NORTHERN TRUST COMPANY, CHICAGO									
FX DEAL TRANSACTED ON 10 FEB 2021 BRL / USD EX.RATE 5.3969 WITH NORTHERN TRUST	465,510.510	10 Feb 21				0.00	86,255.17	86,448.19	193.02
FX DEAL TRANSACTED ON 10 FEB 2021 USD / BRL EX.RATE 0.1850173 WITH NORTHERN	-415,615.640	10 Feb 21				0.00	-76,896.10	-76,896.10	0.00
FX DEAL TRANSACTED ON 10 JUN 2021 USD / BRL EX.RATE 0.1973476 WITH NORTHERN	-906,756.660	10 Jun 21				0.00	-178,946.29	-178,946.29	0.00
FX DEAL TRANSACTED ON 10 JUN 2021 USD / BRL EX.RATE 0.1976889 WITH NORTHERN	-202,116.640	10 Jun 21				0.00	-39,956.22	-39,956.22	0.00
FX DEAL TRANSACTED ON 10 JUN 2021 USD / BRL EX.RATE 0.1976889 WITH NORTHERN	-2,007,777.730	10 Jun 21				0.00	-396,915.37	-396,915.37	0.00
FX DEAL TRANSACTED ON 10 JUN 2021 USD / BRL EX.RATE 0.1976889 WITH NORTHERN	-199,299.030	10 Jun 21				0.00	-39,399.21	-39,399.21	0.00
FX DEAL TRANSACTED ON 10 JUN 2021 USD / BRL EX.RATE 0.1977163 WITH NORTHERN	-687,456.960	10 Jun 21				0.00	-135,921.42	-135,921.42	0.00
FX DEAL TRANSACTED ON 10 MAR 2021 BRL / USD EX.RATE 5.753141 WITH NORTHERN TRUST	217,091.010	10 Mar 21				0.00	37,734.35	37,734.35	0.00
FX DEAL TRANSACTED ON 10 MAR 2021 BRL / USD EX.RATE 5.753141 WITH NORTHERN TRUST	6,292,371.250	10 Mar 21				0.00	1,093,727.97	1,093,727.97	0.00
FX DEAL TRANSACTED ON 10 MAR 2021 BRL / USD EX.RATE 5.753141 WITH NORTHERN TRUST	108,351.000	10 Mar 21				0.00	18,833.36	18,833.36	0.00
FX DEAL TRANSACTED ON 10 MAR 2021 BRL / USD EX.RATE 5.753141 WITH NORTHERN TRUST	75,012.660	10 Mar 21				0.00	13,038.56	13,038.56	0.00
FX DEAL TRANSACTED ON 10 MAR 2021 BRL / USD EX.RATE 5.753141 WITH NORTHERN TRUST	217,189.210	10 Mar 21				0.00	37,751.41	37,751.41	0.00
FX DEAL TRANSACTED ON 10 MAR 2021 USD / BRL EX.RATE 0.1734347 WITH NORTHERN	-156,756.150	10 Mar 21				0.00	-27,186.95	-27,186.95	0.00
FX DEAL TRANSACTED ON 10 MAR 2021 USD / BRL EX.RATE 0.1734347 WITH NORTHERN	-27,633.030	10 Mar 21				0.00	-4,792.53	-4,792.53	0.00
FX DEAL TRANSACTED ON 10 MAY 2021 BRL / USD EX.RATE 5.205989 WITH NORTHERN TRUST	1,361,593.410	10 May 21				0.00	261,543.66	261,543.66	0.00

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◆ 5% Report - Part B

Series of Non-Security Transactions with Same Party in Excess of 5%

Security Description / Asset ID	Shares/Par Value	Date	Acquisition Price	Disposition Price	Lease Rental	Expenses Incurred	Cost	Current Value on Transaction Date	Net Gain/Loss
NORTHERN TRUST COMPANY, CHICAGO									
FX DEAL TRANSACTED ON 10 MAY 2021 USD / BRL EX.RATE 0.1910694 WITH NORTHERN	-246,941.840	10 May 21				0.00	-47,183.03	-47,142.95	40.08
FX DEAL TRANSACTED ON 10 MAY 2021 USD / BRL EX.RATE 0.1916843 WITH NORTHERN	-186,670.950	10 May 21				0.00	-35,781.89	-35,781.89	0.00
FX DEAL TRANSACTED ON 10 MAY 2021 USD / BRL EX.RATE 0.1916843 WITH NORTHERN	-137,645.660	10 May 21				0.00	-26,384.51	-26,384.51	0.00
FX DEAL TRANSACTED ON 10 MAY 2021 USD / BRL EX.RATE 0.1916843 WITH NORTHERN	-165,812.650	10 May 21				0.00	-31,783.68	-31,783.68	0.00
FX DEAL TRANSACTED ON 10 MAY 2021 USD / BRL EX.RATE 0.1916843 WITH NORTHERN	-4,141.730	10 May 21				0.00	-793.90	-793.90	0.00
FX DEAL TRANSACTED ON 10 MAY 2021 USD / BRL EX.RATE 0.1916843 WITH NORTHERN	-6,778.940	10 May 21				0.00	-1,299.42	-1,299.42	0.00
FX DEAL TRANSACTED ON 10 MAY 2021 USD / BRL EX.RATE 0.1916843 WITH NORTHERN	-12,161.510	10 May 21				0.00	-2,331.17	-2,331.17	0.00
FX DEAL TRANSACTED ON 10 MAY 2021 USD / BRL EX.RATE 0.1921123 WITH NORTHERN	-31,880.140	10 May 21				0.00	-6,124.57	-6,124.57	0.00
FX DEAL TRANSACTED ON 10 MAY 2021 USD / BRL EX.RATE 0.1921123 WITH NORTHERN	-15,475.340	10 May 21				0.00	-2,973.00	-2,973.00	0.00
FX DEAL TRANSACTED ON 10 MAY 2021 USD / BRL EX.RATE 0.1921123 WITH NORTHERN	-28,317.110	10 May 21				0.00	-5,440.06	-5,440.06	0.00
FX DEAL TRANSACTED ON 10 MAY 2021 USD / BRL EX.RATE 0.1921123 WITH NORTHERN	-30,428.350	10 May 21				0.00	-5,845.66	-5,845.66	0.00
FX DEAL TRANSACTED ON 10 MAY 2021 USD / BRL EX.RATE 0.1921123 WITH NORTHERN	-4,055.980	10 May 21				0.00	-779.20	-779.20	0.00
FX DEAL TRANSACTED ON 10 NOV 2021 BRL / USD EX.RATE 5.453641 WITH NORTHERN TRUST	447,436.390	10 Nov 21				0.00	82,043.61	82,043.61	0.00
FX DEAL TRANSACTED ON 10 NOV 2021 USD / BRL EX.RATE 0.1830999 WITH NORTHERN	-342,631.420	10 Nov 21				0.00	-62,735.77	-63,480.24	-744.47
FX DEAL TRANSACTED ON 10 SEP 2021 BRL / USD EX.RATE 5.218177 WITH NORTHERN TRUST	773,008.460	10 Sep 21				0.00	148,137.65	148,137.65	0.00

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Security Description / Asset ID	Shares/Par Value	Date	Acquisition Price	Disposition Price	Lease Rental	Expenses Incurred	Cost	Current Value on Transaction Date	Net Gain/Loss
NORTHERN TRUST COMPANY, CHICAGO									
FX DEAL TRANSACTED ON 10 SEP 2021 BRL / USD EX.RATE 5.230826 WITH NORTHERN TRUST	114,909.470	10 Sep 21				0.00	21,967.75	21,967.75	0.00
FX DEAL TRANSACTED ON 10 SEP 2021 BRL / USD EX.RATE 5.230826 WITH NORTHERN TRUST	586,580.430	10 Sep 21				0.00	112,139.16	112,139.16	0.00
FX DEAL TRANSACTED ON 10 SEP 2021 USD / BRL EX.RATE 0.1911744 WITH NORTHERN	-1,112,161.710	10 Sep 21				0.00	-212,616.84	-212,616.84	0.00
FX DEAL TRANSACTED ON 10 SEP 2021 USD / BRL EX.RATE 0.1916011 WITH NORTHERN	-351,798.410	10 Sep 21				0.00	-67,404.97	-67,404.97	0.00
FX DEAL TRANSACTED ON 11 FEB 2021 BRL / USD EX.RATE 5.3537 WITH NORTHERN TRUST	1,167,845.800	11 Feb 21				0.00	218,138.07	218,138.07	0.00
FX DEAL TRANSACTED ON 11 FEB 2021 BRL / USD EX.RATE 5.3537 WITH NORTHERN TRUST	283,466.120	11 Feb 21				0.00	52,947.70	52,742.79	-204.91
FX DEAL TRANSACTED ON 11 FEB 2021 BRL / USD EX.RATE 5.366029 WITH NORTHERN TRUST	1,020,758.720	11 Feb 21				0.00	190,226.09	190,226.09	0.00
FX DEAL TRANSACTED ON 11 FEB 2021 BRL / USD EX.RATE 5.366029 WITH NORTHERN TRUST	1,670,257.430	11 Feb 21				0.00	311,265.08	311,265.08	0.00
FX DEAL TRANSACTED ON 11 FEB 2021 USD / BRL EX.RATE 0.1859575 WITH NORTHERN	-2,768,679.900	11 Feb 21				0.00	-514,856.87	-514,856.87	0.00
FX DEAL TRANSACTED ON 11 JAN 2021 BRL / USD EX.RATE 5.5008 WITH NORTHERN TRUST	629,128.560	11 Jan 21				0.00	114,370.38	114,291.42	-78.96
FX DEAL TRANSACTED ON 11 JAN 2021 USD / BRL EX.RATE 0.1813727 WITH NORTHERN	-1,558,519.320	11 Jan 21				0.00	-282,672.90	-282,672.90	0.00
FX DEAL TRANSACTED ON 11 JAN 2021 USD / BRL EX.RATE 0.1813859 WITH NORTHERN	-96,462.360	11 Jan 21				0.00	-17,496.91	-17,496.91	0.00
FX DEAL TRANSACTED ON 11 JAN 2021 USD / BRL EX.RATE 0.1813859 WITH NORTHERN	-29,347.650	11 Jan 21				0.00	-5,323.25	-5,323.25	0.00
FX DEAL TRANSACTED ON 11 JAN 2021 USD / BRL EX.RATE 0.1813859 WITH NORTHERN	-116,201.840	11 Jan 21				0.00	-21,077.37	-21,077.37	0.00
FX DEAL TRANSACTED ON 11 JAN 2021 USD / BRL EX.RATE 0.1813859 WITH NORTHERN	-35,353.180	11 Jan 21				0.00	-6,412.57	-6,412.57	0.00

NOTE: TRANSACTIONS ARE BASED ON THE 2020-12-31 VALUE (INCLUDING ACCRUALS) OF 39,816,970,427.14

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◆ 5% Report - Part B

Series of Non-Security Transactions with Same Party in Excess of 5%

Security Description / Asset ID	Shares/Par Value	Date	Acquisition Price	Disposition Price	Lease Rental	Expenses Incurred	Cost	Current Value on Transaction Date	Net Gain/Loss
NORTHERN TRUST COMPANY, CHICAGO									
FX DEAL TRANSACTED ON 11 JAN 2021 USD / BRL EX.RATE 0.1813859 WITH NORTHERN	-14,149.310	11 Jan 21				0.00	-2,566.49	-2,566.49	0.00
FX DEAL TRANSACTED ON 11 JAN 2021 USD / BRL EX.RATE 0.1813859 WITH NORTHERN	-46,507.170	11 Jan 21				0.00	-8,435.74	-8,435.74	0.00
FX DEAL TRANSACTED ON 11 JUN 2021 USD / BRL EX.RATE 0.1950069 WITH NORTHERN	-555,338.230	11 Jun 21				0.00	-108,294.80	-108,294.80	0.00
FX DEAL TRANSACTED ON 11 JUN 2021 USD / BRL EX.RATE 0.1950069 WITH NORTHERN	-3,324,237.230	11 Jun 21				0.00	-648,249.28	-648,249.28	0.00
FX DEAL TRANSACTED ON 11 JUN 2021 USD / BRL EX.RATE 0.1950069 WITH NORTHERN	-141,972.910	11 Jun 21				0.00	-27,685.70	-27,685.70	0.00
FX DEAL TRANSACTED ON 11 JUN 2021 USD / BRL EX.RATE 0.1950336 WITH NORTHERN	-2,678,118.180	11 Jun 21				0.00	-522,322.99	-522,322.99	0.00
FX DEAL TRANSACTED ON 11 JUN 2021 USD / BRL EX.RATE 0.1952705 WITH NORTHERN	-269,340.510	11 Jun 21				0.00	-52,594.27	-52,594.27	0.00
FX DEAL TRANSACTED ON 11 MAR 2021 BRL / USD EX.RATE 5.562332 WITH NORTHERN TRUST	329,492.580	11 Mar 21				0.00	59,236.41	59,236.41	0.00
FX DEAL TRANSACTED ON 11 MAR 2021 BRL / USD EX.RATE 5.562332 WITH NORTHERN TRUST	356,709.320	11 Mar 21				0.00	64,129.46	64,129.46	0.00
FX DEAL TRANSACTED ON 11 MAR 2021 BRL / USD EX.RATE 5.562332 WITH NORTHERN TRUST	31,514.560	11 Mar 21				0.00	5,665.71	5,665.71	0.00
FX DEAL TRANSACTED ON 11 MAR 2021 BRL / USD EX.RATE 5.562332 WITH NORTHERN TRUST	4,865.990	11 Mar 21				0.00	874.81	874.81	0.00
FX DEAL TRANSACTED ON 11 MAR 2021 BRL / USD EX.RATE 5.562332 WITH NORTHERN TRUST	858,113.110	11 Mar 21				0.00	154,272.18	154,272.18	0.00
FX DEAL TRANSACTED ON 11 MAR 2021 BRL / USD EX.RATE 5.6028 WITH NORTHERN TRUST	550,907.470	11 Mar 21				0.00	98,327.17	98,991.50	664.33
FX DEAL TRANSACTED ON 11 MAR 2021 USD / BRL EX.RATE 0.1793828 WITH NORTHERN	-2,439.720	11 Mar 21				0.00	-437.64	-437.64	0.00
FX DEAL TRANSACTED ON 11 MAR 2021 USD / BRL EX.RATE 0.1793957 WITH NORTHERN	-29,974.890	11 Mar 21				0.00	-5,377.37	-5,377.37	0.00

NOTE: TRANSACTIONS ARE BASED ON THE 2020-12-31 VALUE (INCLUDING ACCRUALS) OF 39,816,970,427.14

◆ 5% Report - Part B

Series of Non-Security Transactions with Same Party in Excess of 5%

Security Description / Asset ID	Shares/Par Value	Date	Acquisition Price	Disposition Price	Lease Rental	Expenses Incurred	Cost	Current Value on Transaction Date	Net Gain/Loss
NORTHERN TRUST COMPANY, CHICAGO									
FX DEAL TRANSACTED ON 11 MAR 2021 USD / BRL EX.RATE 0.1793957 WITH NORTHERN	-2,689.830	11 Mar 21				0.00	-482.54	-482.54	0.00
FX DEAL TRANSACTED ON 11 MAR 2021 USD / BRL EX.RATE 0.1793957 WITH NORTHERN	-2,513.940	11 Mar 21				0.00	-450.99	-450.99	0.00
FX DEAL TRANSACTED ON 11 MAR 2021 USD / BRL EX.RATE 0.1793957 WITH NORTHERN	-4,608.450	11 Mar 21				0.00	-826.74	-826.74	0.00
FX DEAL TRANSACTED ON 11 MAR 2021 USD / BRL EX.RATE 0.1793957 WITH NORTHERN	-5,253.490	11 Mar 21				0.00	-942.45	-942.45	0.00
FX DEAL TRANSACTED ON 11 MAR 2021 USD / BRL EX.RATE 0.1793957 WITH NORTHERN	-54,569.670	11 Mar 21				0.00	-9,789.57	-9,789.57	0.00
FX DEAL TRANSACTED ON 11 MAR 2021 USD / BRL EX.RATE 0.1797936 WITH NORTHERN	-1,047.090	11 Mar 21				0.00	-188.26	-188.26	0.00
FX DEAL TRANSACTED ON 11 MAR 2021 USD / BRL EX.RATE 0.1797936 WITH NORTHERN	-978.620	11 Mar 21				0.00	-175.95	-175.95	0.00
FX DEAL TRANSACTED ON 11 MAR 2021 USD / BRL EX.RATE 0.1797936 WITH NORTHERN	-11,668.550	11 Mar 21				0.00	-2,097.93	-2,097.93	0.00
FX DEAL TRANSACTED ON 11 MAY 2021 BRL / USD EX.RATE 5.238456 WITH NORTHERN TRUST	754,484.230	11 May 21				0.00	144,027.98	144,027.98	0.00
FX DEAL TRANSACTED ON 11 MAY 2021 USD / BRL EX.RATE 0.1904709 WITH NORTHERN	-577,501.830	11 May 21				0.00	-109,997.31	-109,997.31	0.00
FX DEAL TRANSACTED ON 11 NOV 2021 BRL / USD EX.RATE 5.397397 WITH NORTHERN TRUST	894,667.600	11 Nov 21				0.00	165,759.09	165,759.09	0.00
FX DEAL TRANSACTED ON 11 NOV 2021 BRL / USD EX.RATE 5.397397 WITH NORTHERN TRUST	661,171.640	11 Nov 21				0.00	122,498.24	122,498.24	0.00
FX DEAL TRANSACTED ON 11 NOV 2021 BRL / USD EX.RATE 5.397397 WITH NORTHERN TRUST	74,116.250	11 Nov 21				0.00	13,731.85	13,731.85	0.00
FX DEAL TRANSACTED ON 11 NOV 2021 USD / BRL EX.RATE 0.1836648 WITH NORTHERN	-951,813.540	11 Nov 21				0.00	-174,814.69	-176,345.04	-1,530.35
FX DEAL TRANSACTED ON 11 OCT 2021 BRL / USD EX.RATE 5.512282 WITH NORTHERN TRUST	553,088.150	11 Oct 21				0.00	100,337.42	100,337.42	0.00

NOTE: TRANSACTIONS ARE BASED ON THE 2020-12-31 VALUE (INCLUDING ACCRUALS) OF 39,816,970,427.14

◆ 5% Report - Part B

Series of Non-Security Transactions with Same Party in Excess of 5%

Security Description / Asset ID	Shares/Par Value	Date	Acquisition Price	Disposition Price	Lease Rental	Expenses Incurred	Cost	Current Value on Transaction Date	Net Gain/Loss
NORTHERN TRUST COMPANY, CHICAGO									
FX DEAL TRANSACTED ON 11 OCT 2021 USD / BRL EX.RATE 0.1810112 WITH NORTHERN	-109,739.330	11 Oct 21				0.00	-19,864.05	-19,864.05	0.00
FX DEAL TRANSACTED ON 12 APR 2021 BRL / USD EX.RATE 5.664459 WITH NORTHERN TRUST	809,280.060	12 Apr 21				0.00	142,869.79	142,869.79	0.00
FX DEAL TRANSACTED ON 12 APR 2021 USD / BRL EX.RATE 0.1744227 WITH NORTHERN	-503,106.110	12 Apr 21				0.00	-87,753.11	-87,944.08	-190.97
FX DEAL TRANSACTED ON 12 APR 2021 USD / BRL EX.RATE 0.1744227 WITH NORTHERN	-655,419.720	12 Apr 21				0.00	-114,320.05	-114,320.05	0.00
FX DEAL TRANSACTED ON 12 APR 2021 USD / BRL EX.RATE 0.1765394 WITH NORTHERN	-871,468.130	12 Apr 21				0.00	-153,848.43	-153,848.43	0.00
FX DEAL TRANSACTED ON 12 APR 2021 USD / BRL EX.RATE 0.1765394 WITH NORTHERN	-1,087,313.000	12 Apr 21				0.00	-191,953.55	-191,953.55	0.00
FX DEAL TRANSACTED ON 12 AUG 2021 USD / BRL EX.RATE 0.1912095 WITH NORTHERN	-2,994.420	12 Aug 21				0.00	-572.56	-572.56	0.00
FX DEAL TRANSACTED ON 12 AUG 2021 USD / BRL EX.RATE 0.1912095 WITH NORTHERN	-11,942.210	12 Aug 21				0.00	-2,283.46	-2,283.46	0.00
FX DEAL TRANSACTED ON 12 AUG 2021 USD / BRL EX.RATE 0.1912095 WITH NORTHERN	-2,466.750	12 Aug 21				0.00	-471.67	-471.67	0.00
FX DEAL TRANSACTED ON 12 AUG 2021 USD / BRL EX.RATE 0.1912095 WITH NORTHERN	-293.250	12 Aug 21				0.00	-56.07	-56.07	0.00
FX DEAL TRANSACTED ON 12 AUG 2021 USD / BRL EX.RATE 0.1912095 WITH NORTHERN	-45,000.790	12 Aug 21				0.00	-8,604.58	-8,604.58	0.00
FX DEAL TRANSACTED ON 12 AUG 2021 USD / BRL EX.RATE 0.1912095 WITH NORTHERN	-4,490.750	12 Aug 21				0.00	-858.67	-858.67	0.00
FX DEAL TRANSACTED ON 12 AUG 2021 USD / BRL EX.RATE 0.1912095 WITH NORTHERN	-5,849.240	12 Aug 21				0.00	-1,118.43	-1,118.43	0.00
FX DEAL TRANSACTED ON 12 FEB 2021 USD / BRL EX.RATE 0.1858019 WITH NORTHERN	-551,705.900	12 Feb 21				0.00	-102,507.99	-102,507.99	0.00
FX DEAL TRANSACTED ON 12 JAN 2021 BRL / USD EX.RATE 5.411483 WITH NORTHERN TRUST	1,527,042.360	12 Jan 21				0.00	282,185.56	282,185.56	0.00

NOTE: TRANSACTIONS ARE BASED ON THE 2020-12-31 VALUE (INCLUDING ACCRUALS) OF 39,816,970,427.14

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Series of Non-Security Transactions with Same Party in Excess of 5%

Security Description / Asset ID	Shares/Par Value	Date	Acquisition Price	Disposition Price	Lease Rental	Expenses Incurred	Cost	Current Value on Transaction Date	Net Gain/Loss
NORTHERN TRUST COMPANY, CHICAGO									
FX DEAL TRANSACTED ON 12 JAN 2021 BRL / USD EX.RATE 5.411483 WITH NORTHERN TRUST	1,842,510.810	12 Jan 21				0.00	340,481.68	340,481.68	0.00
FX DEAL TRANSACTED ON 12 JAN 2021 BRL / USD EX.RATE 5.411483 WITH NORTHERN TRUST	4,950,825.780	12 Jan 21				0.00	914,874.13	914,874.13	0.00
FX DEAL TRANSACTED ON 12 JAN 2021 BRL / USD EX.RATE 5.411483 WITH NORTHERN TRUST	2,655,847.950	12 Jan 21				0.00	490,780.06	490,780.06	0.00
FX DEAL TRANSACTED ON 12 JAN 2021 BRL / USD EX.RATE 5.476 WITH NORTHERN TRUST	438,531.300	12 Jan 21				0.00	80,082.41	80,654.63	572.22
FX DEAL TRANSACTED ON 12 JAN 2021 USD / BRL EX.RATE 0.1848059 WITH NORTHERN	-12,259.530	12 Jan 21				0.00	-2,265.63	-2,265.63	0.00
FX DEAL TRANSACTED ON 12 JUL 2021 BRL / USD EX.RATE 5.243351 WITH NORTHERN TRUST	1,249,973.110	12 Jul 21				0.00	238,392.03	238,392.03	0.00
FX DEAL TRANSACTED ON 12 JUL 2021 USD / BRL EX.RATE 0.1902931 WITH NORTHERN	-103,009.240	12 Jul 21				0.00	-19,601.95	-19,601.95	0.00
FX DEAL TRANSACTED ON 12 MAR 2021 BRL / USD EX.RATE 5.5556 WITH NORTHERN TRUST	609,101.320	12 Mar 21				0.00	109,637.36	109,319.57	-317.79
FX DEAL TRANSACTED ON 12 MAR 2021 BRL / USD EX.RATE 5.565629 WITH NORTHERN TRUST	395,907.020	12 Mar 21				0.00	71,134.28	71,134.28	0.00
FX DEAL TRANSACTED ON 12 MAR 2021 BRL / USD EX.RATE 5.566028 WITH NORTHERN TRUST	1,063,362.400	12 Mar 21				0.00	191,045.10	191,045.10	0.00
FX DEAL TRANSACTED ON 12 MAR 2021 BRL / USD EX.RATE 5.566028 WITH NORTHERN TRUST	103,492.310	12 Mar 21				0.00	18,593.57	18,593.57	0.00
FX DEAL TRANSACTED ON 12 MAR 2021 BRL / USD EX.RATE 5.566028 WITH NORTHERN TRUST	96,078.910	12 Mar 21				0.00	17,261.66	17,261.66	0.00
FX DEAL TRANSACTED ON 12 MAR 2021 BRL / USD EX.RATE 5.566028 WITH NORTHERN TRUST	721,110.430	12 Mar 21				0.00	129,555.66	129,555.66	0.00
FX DEAL TRANSACTED ON 12 MAR 2021 BRL / USD EX.RATE 5.566028 WITH NORTHERN TRUST	98,496.890	12 Mar 21				0.00	17,696.08	17,696.08	0.00
FX DEAL TRANSACTED ON 12 MAR 2021 USD / BRL EX.RATE 0.1792637 WITH NORTHERN	-326,282.490	12 Mar 21				0.00	-58,490.62	-58,490.62	0.00

NOTE: TRANSACTIONS ARE BASED ON THE 2020-12-31 VALUE (INCLUDING ACCRUALS) OF 39,816,970,427.14

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Series of Non-Security Transactions with Same Party in Excess of 5%

Security Description / Asset ID	Shares/Par Value	Date	Acquisition Price	Disposition Price	Lease Rental	Expenses Incurred	Cost	Current Value on Transaction Date	Net Gain/Loss
NORTHERN TRUST COMPANY, CHICAGO									
FX DEAL TRANSACTED ON 12 MAR 2021 USD / BRL EX.RATE 0.1792637 WITH NORTHERN	-267,739.070	12 Mar 21				0.00	-47,995.91	-47,995.91	0.00
FX DEAL TRANSACTED ON 12 MAR 2021 USD / BRL EX.RATE 0.1796613 WITH NORTHERN	-478,243.500	12 Mar 21				0.00	-85,921.86	-85,921.86	0.00
FX DEAL TRANSACTED ON 12 MAR 2021 USD / BRL EX.RATE 0.1796613 WITH NORTHERN	-259,636.000	12 Mar 21				0.00	-46,646.55	-46,646.55	0.00
FX DEAL TRANSACTED ON 12 MAY 2021 BRL / USD EX.RATE 5.222472 WITH NORTHERN TRUST	681,937.530	12 May 21				0.00	130,577.54	130,577.54	0.00
FX DEAL TRANSACTED ON 12 MAY 2021 USD / BRL EX.RATE 0.1910793 WITH NORTHERN	-17,873.530	12 May 21				0.00	-3,415.26	-3,415.26	0.00
FX DEAL TRANSACTED ON 12 NOV 2021 USD / BRL EX.RATE 0.1844605 WITH NORTHERN	-581,119.140	12 Nov 21				0.00	-107,193.50	-107,193.50	0.00
FX DEAL TRANSACTED ON 13 APR 2021 BRL / USD EX.RATE 5.731526 WITH NORTHERN TRUST	206,438.330	13 Apr 21				0.00	36,018.04	36,018.04	0.00
FX DEAL TRANSACTED ON 13 APR 2021 USD / BRL EX.RATE 0.1751958 WITH NORTHERN	-804,164.730	13 Apr 21				0.00	-140,886.27	-141,518.50	-632.23
FX DEAL TRANSACTED ON 13 AUG 2021 BRL / USD EX.RATE 5.266328 WITH NORTHERN TRUST	505,456.990	13 Aug 21				0.00	95,979.02	95,979.02	0.00
FX DEAL TRANSACTED ON 13 AUG 2021 USD / BRL EX.RATE 0.1894631 WITH NORTHERN	-1,434,346.590	13 Aug 21				0.00	-271,755.73	-271,755.73	0.00
FX DEAL TRANSACTED ON 13 AUG 2021 USD / BRL EX.RATE 0.189499 WITH NORTHERN TRUST	-1,878,442.380	13 Aug 21				0.00	-355,963.00	-355,963.00	0.00
FX DEAL TRANSACTED ON 13 AUG 2021 USD / BRL EX.RATE 0.189499 WITH NORTHERN TRUST	-1,516,273.220	13 Aug 21				0.00	-287,332.30	-287,332.30	0.00
FX DEAL TRANSACTED ON 13 JAN 2021 USD / BRL EX.RATE 0.1883948 WITH NORTHERN	-995,114.980	13 Jan 21				0.00	-187,474.46	-187,474.46	0.00
FX DEAL TRANSACTED ON 13 JAN 2021 USD / BRL EX.RATE 0.188409 WITH NORTHERN TRUST	-0.590	13 Jan 21				0.00	-0.11	-0.11	0.00
FX DEAL TRANSACTED ON 13 JAN 2021 USD / BRL EX.RATE 0.188409 WITH NORTHERN TRUST	-1,126.670	13 Jan 21				0.00	-212.27	-212.27	0.00

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◆ 5% Report - Part B

Series of Non-Security Transactions with Same Party in Excess of 5%

Security Description / Asset ID	Shares/Par Value	Date	Acquisition Price	Disposition Price	Lease Rental	Expenses Incurred	Cost	Current Value on Transaction Date	Net Gain/Loss
NORTHERN TRUST COMPANY, CHICAGO									
FX DEAL TRANSACTED ON 13 JUL 2021 BRL / USD EX.RATE 5.178416 WITH NORTHERN TRUST	2,784,919.990	13 Jul 21				0.00	537,793.79	537,793.79	0.00
FX DEAL TRANSACTED ON 13 JUL 2021 USD / BRL EX.RATE 0.1926491 WITH NORTHERN	-912.410	13 Jul 21				0.00	-175.77	-179.61	-3.84
FX DEAL TRANSACTED ON 13 JUL 2021 USD / BRL EX.RATE 0.1926788 WITH NORTHERN	-104,308.260	13 Jul 21				0.00	-20,097.99	-20,097.99	0.00
FX DEAL TRANSACTED ON 13 JUL 2021 USD / BRL EX.RATE 0.1927085 WITH NORTHERN	-20,156.400	13 Jul 21				0.00	-3,884.31	-3,884.31	0.00
FX DEAL TRANSACTED ON 13 JUL 2021 USD / BRL EX.RATE 0.1927085 WITH NORTHERN	-118,021.200	13 Jul 21				0.00	-22,743.69	-22,743.69	0.00
FX DEAL TRANSACTED ON 13 MAY 2021 BRL / USD EX.RATE 5.263132 WITH NORTHERN TRUST	255,584.270	13 May 21				0.00	48,561.25	48,561.25	0.00
FX DEAL TRANSACTED ON 13 MAY 2021 BRL / USD EX.RATE 5.263132 WITH NORTHERN TRUST	1,296,340.840	13 May 21				0.00	246,305.97	246,305.97	0.00
FX DEAL TRANSACTED ON 13 OCT 2021 USD / BRL EX.RATE 0.1800618 WITH NORTHERN	-154,149.520	13 Oct 21				0.00	-27,756.44	-27,756.44	0.00
FX DEAL TRANSACTED ON 13 SEP 2021 BRL / USD EX.RATE 5.203192 WITH NORTHERN TRUST	621,735.430	13 Sep 21				0.00	119,491.16	119,491.16	0.00
FX DEAL TRANSACTED ON 13 SEP 2021 USD / BRL EX.RATE 0.1917615 WITH NORTHERN	-599,653.400	13 Sep 21				0.00	-114,990.46	-114,990.46	0.00
FX DEAL TRANSACTED ON 13 SEP 2021 USD / BRL EX.RATE 0.1917615 WITH NORTHERN	-152,546.270	13 Sep 21				0.00	-29,252.51	-29,252.51	0.00
FX DEAL TRANSACTED ON 14 APR 2021 BRL / USD EX.RATE 5.691186 WITH NORTHERN TRUST	289,986.880	14 Apr 21				0.00	50,953.68	50,953.68	0.00
FX DEAL TRANSACTED ON 14 APR 2021 USD / BRL EX.RATE 0.1757103 WITH NORTHERN	-526,831.900	14 Apr 21				0.00	-92,569.79	-92,569.79	0.00
FX DEAL TRANSACTED ON 14 APR 2021 USD / BRL EX.RATE 0.1757289 WITH NORTHERN	-627,876.680	14 Apr 21				0.00	-110,336.05	-110,336.05	0.00
FX DEAL TRANSACTED ON 14 APR 2021 USD / BRL EX.RATE 0.1767909 WITH NORTHERN	-551,052.640	14 Apr 21				0.00	-97,421.09	-97,421.09	0.00

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◆ 5% Report - Part B

Series of Non-Security Transactions with Same Party in Excess of 5%

Security Description / Asset ID	Shares/Par Value	Date	Acquisition Price	Disposition Price	Lease Rental	Expenses Incurred	Cost	Current Value on Transaction Date	Net Gain/Loss
NORTHERN TRUST COMPANY, CHICAGO									
FX DEAL TRANSACTED ON 14 APR 2021 USD / BRL EX.RATE 0.1767909 WITH NORTHERN	-668,435.650	14 Apr 21				0.00	-118,173.33	-118,751.73	-578.40
FX DEAL TRANSACTED ON 14 JAN 2021 USD / BRL EX.RATE 0.1911269 WITH NORTHERN	-17,156.930	14 Jan 21				0.00	-3,279.15	-3,279.15	0.00
FX DEAL TRANSACTED ON 14 JUL 2021 USD / BRL EX.RATE 0.1957559 WITH NORTHERN	-105,049.540	14 Jul 21				0.00	-20,564.07	-20,564.07	0.00
FX DEAL TRANSACTED ON 14 JUL 2021 USD / BRL EX.RATE 0.1957866 WITH NORTHERN	-4,304.170	14 Jul 21				0.00	-842.70	-842.70	0.00
FX DEAL TRANSACTED ON 14 JUL 2021 USD / BRL EX.RATE 0.1957866 WITH NORTHERN	-14,347.240	14 Jul 21				0.00	-2,809.00	-2,809.00	0.00
FX DEAL TRANSACTED ON 14 JUL 2021 USD / BRL EX.RATE 0.1957866 WITH NORTHERN	-4,018.960	14 Jul 21				0.00	-786.86	-786.86	0.00
FX DEAL TRANSACTED ON 14 JUL 2021 USD / BRL EX.RATE 0.1957866 WITH NORTHERN	-6,181.960	14 Jul 21				0.00	-1,210.34	-1,210.34	0.00
FX DEAL TRANSACTED ON 14 JUL 2021 USD / BRL EX.RATE 0.1957866 WITH NORTHERN	-2,391.210	14 Jul 21				0.00	-468.17	-468.17	0.00
FX DEAL TRANSACTED ON 14 JUL 2021 USD / BRL EX.RATE 0.1957866 WITH NORTHERN	-10,361.900	14 Jul 21				0.00	-2,028.72	-2,028.72	0.00
FX DEAL TRANSACTED ON 14 JUN 2021 USD / BRL EX.RATE 0.1972698 WITH NORTHERN	-481,881.910	14 Jun 21				0.00	-95,060.74	-95,060.74	0.00
FX DEAL TRANSACTED ON 14 MAY 2021 BRL / USD EX.RATE 5.260135 WITH NORTHERN TRUST	1,320,136.900	14 May 21				0.00	250,970.16	250,970.16	0.00
FX DEAL TRANSACTED ON 14 MAY 2021 USD / BRL EX.RATE 0.1896861 WITH NORTHERN	-658,394.090	14 May 21				0.00	-124,888.22	-124,888.22	0.00
FX DEAL TRANSACTED ON 14 MAY 2021 USD / BRL EX.RATE 0.1897113 WITH NORTHERN	-100,745.320	14 May 21				0.00	-19,112.53	-19,112.53	0.00
FX DEAL TRANSACTED ON 14 OCT 2021 USD / BRL EX.RATE 0.1816365 WITH NORTHERN	-96,126.990	14 Oct 21				0.00	-17,460.17	-17,460.17	0.00
FX DEAL TRANSACTED ON 14 OCT 2021 USD / BRL EX.RATE 0.1816365 WITH NORTHERN	-559,078.170	14 Oct 21				0.00	-101,549.03	-101,549.03	0.00

NOTE: TRANSACTIONS ARE BASED ON THE 2020-12-31 VALUE (INCLUDING ACCRUALS) OF 39,816,970,427.14

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Series of Non-Security Transactions with Same Party in Excess of 5%

Security Description / Asset ID	Shares/Par Value	Date	Acquisition Price	Disposition Price	Lease Rental	Expenses Incurred	Cost	Current Value on Transaction Date	Net Gain/Loss
NORTHERN TRUST COMPANY, CHICAGO									
FX DEAL TRANSACTED ON 14 SEP 2021 BRL / USD EX.RATE 5.231663 WITH NORTHERN TRUST	423,052.450	14 Sep 21				0.00	80,863.86	80,863.86	0.00
FX DEAL TRANSACTED ON 14 SEP 2021 USD / BRL EX.RATE 0.1907182 WITH NORTHERN	-300,354.470	14 Sep 21				0.00	-57,283.06	-57,283.06	0.00
FX DEAL TRANSACTED ON 15 APR 2021 USD / BRL EX.RATE 0.1777455 WITH NORTHERN	-25,378.670	15 Apr 21				0.00	-4,510.95	-4,510.95	0.00
FX DEAL TRANSACTED ON 15 APR 2021 USD / BRL EX.RATE 0.1777455 WITH NORTHERN	-158,276.970	15 Apr 21				0.00	-28,133.03	-28,133.03	0.00
FX DEAL TRANSACTED ON 15 APR 2021 USD / BRL EX.RATE 0.1777455 WITH NORTHERN	-181,009.550	15 Apr 21				0.00	-32,173.64	-32,173.64	0.00
FX DEAL TRANSACTED ON 15 APR 2021 USD / BRL EX.RATE 0.1777645 WITH NORTHERN	-518,243.810	15 Apr 21				0.00	-92,125.35	-92,125.35	0.00
FX DEAL TRANSACTED ON 15 APR 2021 USD / BRL EX.RATE 0.1780246 WITH NORTHERN	-106,699.700	15 Apr 21				0.00	-18,995.18	-18,995.18	0.00
FX DEAL TRANSACTED ON 15 APR 2021 USD / BRL EX.RATE 0.1780246 WITH NORTHERN	-187,670.660	15 Apr 21				0.00	-33,410.00	-33,384.74	25.26
FX DEAL TRANSACTED ON 15 JAN 2021 BRL / USD EX.RATE 5.2508 WITH NORTHERN TRUST	762,208.220	15 Jan 21				0.00	145,160.40	145,778.13	617.73
FX DEAL TRANSACTED ON 15 JAN 2021 BRL / USD EX.RATE 5.273921 WITH NORTHERN TRUST	1,125,358.790	15 Jan 21				0.00	213,381.81	213,381.81	0.00
FX DEAL TRANSACTED ON 15 JAN 2021 BRL / USD EX.RATE 5.273921 WITH NORTHERN TRUST	341,928.200	15 Jan 21				0.00	64,833.77	64,833.77	0.00
FX DEAL TRANSACTED ON 15 JAN 2021 BRL / USD EX.RATE 5.273921 WITH NORTHERN TRUST	138,344.110	15 Jan 21				0.00	26,231.74	26,231.74	0.00
FX DEAL TRANSACTED ON 15 JAN 2021 USD / BRL EX.RATE 0.1891618 WITH NORTHERN	-1,291,709.330	15 Jan 21				0.00	-244,342.00	-244,342.00	0.00
FX DEAL TRANSACTED ON 15 JAN 2021 USD / BRL EX.RATE 0.1891618 WITH NORTHERN	-948,077.960	15 Jan 21				0.00	-179,340.09	-179,340.09	0.00
FX DEAL TRANSACTED ON 15 JUL 2021 USD / BRL EX.RATE 0.1958902 WITH NORTHERN	-324,452.200	15 Jul 21				0.00	-63,557.01	-63,557.01	0.00

NOTE: TRANSACTIONS ARE BASED ON THE 2020-12-31 VALUE (INCLUDING ACCRUALS) OF 39,816,970,427.14

◆ 5% Report - Part B

Series of Non-Security Transactions with Same Party in Excess of 5%

Security Description / Asset ID	Shares/Par Value	Date	Acquisition Price	Disposition Price	Lease Rental	Expenses Incurred	Cost	Current Value on Transaction Date	Net Gain/Loss
NORTHERN TRUST COMPANY, CHICAGO									
FX DEAL TRANSACTED ON 15 JUL 2021 USD / BRL EX.RATE 0.1958902 WITH NORTHERN	-107,571.670	15 Jul 21				0.00	-21,072.24	-21,072.24	0.00
FX DEAL TRANSACTED ON 15 JUL 2021 USD / BRL EX.RATE 0.1958902 WITH NORTHERN	-34,192.070	15 Jul 21				0.00	-6,697.89	-6,697.89	0.00
FX DEAL TRANSACTED ON 15 JUL 2021 USD / BRL EX.RATE 0.195921 WITH NORTHERN TRUST	-24,765.220	15 Jul 21				0.00	-4,852.03	-4,852.03	0.00
FX DEAL TRANSACTED ON 15 JUN 2021 USD / BRL EX.RATE 0.1963484 WITH NORTHERN	-286,605.350	15 Jun 21				0.00	-56,274.50	-56,274.50	0.00
FX DEAL TRANSACTED ON 15 JUN 2021 USD / BRL EX.RATE 0.1963484 WITH NORTHERN	-2,791,852.770	15 Jun 21				0.00	-548,175.80	-548,175.80	0.00
FX DEAL TRANSACTED ON 15 JUN 2021 USD / BRL EX.RATE 0.1981297 WITH NORTHERN	-169,262.680	15 Jun 21				0.00	-33,535.96	-33,535.96	0.00
FX DEAL TRANSACTED ON 15 MAR 2021 BRL / USD EX.RATE 5.612382 WITH NORTHERN TRUST	685,003.930	15 Mar 21				0.00	122,052.26	122,052.26	0.00
FX DEAL TRANSACTED ON 15 MAR 2021 BRL / USD EX.RATE 5.612382 WITH NORTHERN TRUST	134,383.900	15 Mar 21				0.00	23,944.18	23,944.18	0.00
FX DEAL TRANSACTED ON 15 MAR 2021 BRL / USD EX.RATE 5.612382 WITH NORTHERN TRUST	271,285.180	15 Mar 21				0.00	48,336.91	48,336.91	0.00
FX DEAL TRANSACTED ON 15 MAR 2021 BRL / USD EX.RATE 5.612382 WITH NORTHERN TRUST	75,808.560	15 Mar 21				0.00	13,507.38	13,507.38	0.00
FX DEAL TRANSACTED ON 15 MAR 2021 USD / BRL EX.RATE 0.1777835 WITH NORTHERN	-590,411.240	15 Mar 21				0.00	-104,965.38	-104,965.38	0.00
FX DEAL TRANSACTED ON 15 MAR 2021 USD / BRL EX.RATE 0.1777835 WITH NORTHERN	-208,804.240	15 Mar 21				0.00	-37,121.95	-37,121.95	0.00
FX DEAL TRANSACTED ON 15 MAR 2021 USD / BRL EX.RATE 0.1777961 WITH NORTHERN	-36,513.700	15 Mar 21				0.00	-6,491.99	-6,491.99	0.00
FX DEAL TRANSACTED ON 15 MAR 2021 USD / BRL EX.RATE 0.1777961 WITH NORTHERN	-7,471.570	15 Mar 21				0.00	-1,328.42	-1,328.42	0.00
FX DEAL TRANSACTED ON 15 OCT 2021 USD / BRL EX.RATE 0.1833164 WITH NORTHERN	-418,288.760	15 Oct 21				0.00	-76,679.18	-76,679.18	0.00

NOTE: TRANSACTIONS ARE BASED ON THE 2020-12-31 VALUE (INCLUDING ACCRUALS) OF 39,816,970,427.14

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Series of Non-Security Transactions with Same Party in Excess of 5%

Security Description / Asset ID	Shares/Par Value	Date	Acquisition Price	Disposition Price	Lease Rental	Expenses Incurred	Cost	Current Value on Transaction Date	Net Gain/Loss
NORTHERN TRUST COMPANY, CHICAGO									
FX DEAL TRANSACTED ON 15 SEP 2021 BRL / USD EX.RATE 5.257337 WITH NORTHERN TRUST	1,695,771.230	15 Sep 21				0.00	322,553.27	322,553.27	0.00
FX DEAL TRANSACTED ON 15 SEP 2021 USD / BRL EX.RATE 0.189787 WITH NORTHERN TRUST	-527,579.360	15 Sep 21				0.00	-100,127.72	-100,127.72	0.00
FX DEAL TRANSACTED ON 15 SEP 2021 USD / BRL EX.RATE 0.189787 WITH NORTHERN TRUST	-227,561.190	15 Sep 21				0.00	-43,188.16	-43,188.16	0.00
FX DEAL TRANSACTED ON 15 SEP 2021 USD / BRL EX.RATE 0.1902104 WITH NORTHERN	-1,682,690.170	15 Sep 21				0.00	-320,065.11	-320,065.11	0.00
FX DEAL TRANSACTED ON 16 APR 2021 USD / BRL EX.RATE 0.1770431 WITH NORTHERN	-1,687,392.680	16 Apr 21				0.00	-298,741.18	-298,741.18	0.00
FX DEAL TRANSACTED ON 16 APR 2021 USD / BRL EX.RATE 0.1770619 WITH NORTHERN	-475,219.350	16 Apr 21				0.00	-84,143.25	-84,143.25	0.00
FX DEAL TRANSACTED ON 16 APR 2021 USD / BRL EX.RATE 0.1774352 WITH NORTHERN	-143,789.840	16 Apr 21				0.00	-25,513.38	-25,513.38	0.00
FX DEAL TRANSACTED ON 16 APR 2021 USD / BRL EX.RATE 0.1774541 WITH NORTHERN	-6,017.710	16 Apr 21				0.00	-1,067.87	-1,067.87	0.00
FX DEAL TRANSACTED ON 16 APR 2021 USD / BRL EX.RATE 0.1787406 WITH NORTHERN	-255,509.360	16 Apr 21				0.00	-45,669.89	-45,669.89	0.00
FX DEAL TRANSACTED ON 16 AUG 2021 BRL / USD EX.RATE 5.226968 WITH NORTHERN TRUST	1,079,827.620	16 Aug 21				0.00	206,587.76	206,587.76	0.00
FX DEAL TRANSACTED ON 16 AUG 2021 BRL / USD EX.RATE 5.227967 WITH NORTHERN TRUST	599,909.570	16 Aug 21				0.00	114,750.07	114,750.07	0.00
FX DEAL TRANSACTED ON 16 DEC 2021 USD / BRL EX.RATE 0.1751159 WITH NORTHERN	-1,600,685.880	16 Dec 21				0.00	-280,305.49	-280,305.49	0.00
FX DEAL TRANSACTED ON 16 DEC 2021 USD / BRL EX.RATE 0.1751159 WITH NORTHERN	-1,593,002.940	16 Dec 21				0.00	-278,960.08	-278,960.08	0.00
FX DEAL TRANSACTED ON 16 DEC 2021 USD / BRL EX.RATE 0.1751159 WITH NORTHERN	-650,994.160	16 Dec 21				0.00	-113,999.40	-113,999.40	0.00
FX DEAL TRANSACTED ON 16 DEC 2021 USD / BRL EX.RATE 0.1751159 WITH NORTHERN	-654,133.850	16 Dec 21				0.00	-114,549.21	-114,549.21	0.00

NOTE: TRANSACTIONS ARE BASED ON THE 2020-12-31 VALUE (INCLUDING ACCRUALS) OF 39,816,970,427.14

◆ 5% Report - Part B

Series of Non-Security Transactions with Same Party in Excess of 5%

Security Description / Asset ID	Shares/Par Value	Date	Acquisition Price	Disposition Price	Lease Rental	Expenses Incurred	Cost	Current Value on Transaction Date	Net Gain/Loss
NORTHERN TRUST COMPANY, CHICAGO									
FX DEAL TRANSACTED ON 16 JUL 2021 USD / BRL EX.RATE 0.1952172 WITH NORTHERN	-36,792.000	16 Jul 21				0.00	-7,182.43	-7,182.43	0.00
FX DEAL TRANSACTED ON 16 JUL 2021 USD / BRL EX.RATE 0.1952967 WITH NORTHERN	-425,960.290	16 Jul 21				0.00	-83,188.63	-83,188.63	0.00
FX DEAL TRANSACTED ON 16 JUL 2021 USD / BRL EX.RATE 0.1952967 WITH NORTHERN	-105,459.870	16 Jul 21				0.00	-20,595.96	-20,595.96	0.00
FX DEAL TRANSACTED ON 16 JUN 2021 USD / BRL EX.RATE 0.1974139 WITH NORTHERN	-1,202,315.560	16 Jun 21				0.00	-237,353.78	-237,353.78	0.00
FX DEAL TRANSACTED ON 16 JUN 2021 USD / BRL EX.RATE 0.1997642 WITH NORTHERN	-2,083,057.500	16 Jun 21				0.00	-416,120.39	-416,120.39	0.00
FX DEAL TRANSACTED ON 16 JUN 2021 USD / BRL EX.RATE 0.1997922 WITH NORTHERN	-7,518.840	16 Jun 21				0.00	-1,502.21	-1,502.21	0.00
FX DEAL TRANSACTED ON 16 JUN 2021 USD / BRL EX.RATE 0.1997922 WITH NORTHERN	-2,474.100	16 Jun 21				0.00	-494.31	-494.31	0.00
FX DEAL TRANSACTED ON 16 MAR 2021 BRL / USD EX.RATE 5.572422 WITH NORTHERN TRUST	6,721,745.700	16 Mar 21				0.00	1,206,252.09	1,206,252.09	0.00
FX DEAL TRANSACTED ON 16 MAR 2021 BRL / USD EX.RATE 5.572422 WITH NORTHERN TRUST	19,526.390	16 Mar 21				0.00	3,504.11	3,504.11	0.00
FX DEAL TRANSACTED ON 16 MAR 2021 USD / BRL EX.RATE 0.1790581 WITH NORTHERN	-111,260.530	16 Mar 21				0.00	-19,922.10	-19,922.10	0.00
FX DEAL TRANSACTED ON 16 MAR 2021 USD / BRL EX.RATE 0.1790581 WITH NORTHERN	-975,963.580	16 Mar 21				0.00	-174,754.20	-174,754.20	0.00
FX DEAL TRANSACTED ON 16 MAR 2021 USD / BRL EX.RATE 0.1790581 WITH NORTHERN	-6,719,819.550	16 Mar 21				0.00	-1,203,238.22	-1,203,238.22	0.00
FX DEAL TRANSACTED ON 16 MAR 2021 USD / BRL EX.RATE 0.1790709 WITH NORTHERN	-33,482.880	16 Mar 21				0.00	-5,995.81	-5,995.81	0.00
FX DEAL TRANSACTED ON 16 MAR 2021 USD / BRL EX.RATE 0.1790709 WITH NORTHERN	-176,434.380	16 Mar 21				0.00	-31,594.27	-31,594.27	0.00
FX DEAL TRANSACTED ON 16 MAR 2021 USD / BRL EX.RATE 0.1790709 WITH NORTHERN	-36,584.380	16 Mar 21				0.00	-6,551.20	-6,551.20	0.00

NOTE: TRANSACTIONS ARE BASED ON THE 2020-12-31 VALUE (INCLUDING ACCRUALS) OF 39,816,970,427.14

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Series of Non-Security Transactions with Same Party in Excess of 5%

Security Description / Asset ID	Shares/Par Value	Date	Acquisition Price	Disposition Price	Lease Rental	Expenses Incurred	Cost	Current Value on Transaction Date	Net Gain/Loss
NORTHERN TRUST COMPANY, CHICAGO									
FX DEAL TRANSACTED ON 16 MAR 2021 USD / BRL EX.RATE 0.1790709 WITH NORTHERN	-161,476.860	16 Mar 21				0.00	-28,915.81	-28,915.81	0.00
FX DEAL TRANSACTED ON 16 NOV 2021 BRL / USD EX.RATE 5.489605 WITH NORTHERN TRUST	944,393.010	16 Nov 21				0.00	172,032.96	172,032.96	0.00
FX DEAL TRANSACTED ON 16 SEP 2021 BRL / USD EX.RATE 5.259935 WITH NORTHERN TRUST	555,706.570	16 Sep 21				0.00	105,648.94	105,648.94	0.00
FX DEAL TRANSACTED ON 16 SEP 2021 USD / BRL EX.RATE 0.1901164 WITH NORTHERN	-22,769.250	16 Sep 21				0.00	-4,328.81	-4,328.81	0.00
FX DEAL TRANSACTED ON 17 AUG 2021 BRL / USD EX.RATE 5.247547 WITH NORTHERN TRUST	1,033,761.720	17 Aug 21				0.00	196,999.04	196,999.04	0.00
FX DEAL TRANSACTED ON 17 AUG 2021 USD / BRL EX.RATE 0.1906015 WITH NORTHERN	-2,770.470	17 Aug 21				0.00	-528.06	-528.06	0.00
FX DEAL TRANSACTED ON 17 FEB 2021 BRL / USD EX.RATE 5.40469 WITH NORTHERN TRUST	1,210,314.650	17 Feb 21				0.00	223,937.85	223,937.85	0.00
FX DEAL TRANSACTED ON 17 FEB 2021 BRL / USD EX.RATE 5.40509 WITH NORTHERN TRUST	716,098.920	17 Feb 21				0.00	132,486.03	132,486.03	0.00
FX DEAL TRANSACTED ON 17 FEB 2021 USD / BRL EX.RATE 0.1850108 WITH NORTHERN	-1,237,139.250	17 Feb 21				0.00	-228,884.12	-228,884.12	0.00
FX DEAL TRANSACTED ON 17 JUN 2021 USD / BRL EX.RATE 0.1992151 WITH NORTHERN	-95,692.450	17 Jun 21				0.00	-19,063.38	-19,063.38	0.00
FX DEAL TRANSACTED ON 17 MAR 2021 BRL / USD EX.RATE 5.63446 WITH NORTHERN TRUST	808,561.600	17 Mar 21				0.00	143,502.94	143,502.94	0.00
FX DEAL TRANSACTED ON 17 MAR 2021 BRL / USD EX.RATE 5.63446 WITH NORTHERN TRUST	2,805,970.640	17 Mar 21				0.00	498,001.70	498,001.70	0.00
FX DEAL TRANSACTED ON 17 MAR 2021 BRL / USD EX.RATE 5.63446 WITH NORTHERN TRUST	2,123,716.430	17 Mar 21				0.00	376,915.70	376,915.70	0.00
FX DEAL TRANSACTED ON 17 MAR 2021 BRL / USD EX.RATE 5.63446 WITH NORTHERN TRUST	260,312.070	17 Mar 21				0.00	46,200.00	46,200.00	0.00
FX DEAL TRANSACTED ON 17 MAR 2021 USD / BRL EX.RATE 0.177087 WITH NORTHERN TRUST	-59,816.440	17 Mar 21				0.00	-10,592.72	-10,592.72	0.00

NOTE: TRANSACTIONS ARE BASED ON THE 2020-12-31 VALUE (INCLUDING ACCRUALS) OF 39,816,970,427.14

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Series of Non-Security Transactions with Same Party in Excess of 5%

Security Description / Asset ID	Shares/Par Value	Date	Acquisition Price	Disposition Price	Lease Rental	Expenses Incurred	Cost	Current Value on Transaction Date	Net Gain/Loss
NORTHERN TRUST COMPANY, CHICAGO									
FX DEAL TRANSACTED ON 17 MAR 2021 USD / BRL EX.RATE 0.1774793 WITH NORTHERN	-1,693,410.780	17 Mar 21				0.00	-300,545.35	-300,545.35	0.00
FX DEAL TRANSACTED ON 17 MAY 2021 BRL / USD EX.RATE 5.243451 WITH NORTHERN TRUST	2,707,572.930	17 May 21				0.00	516,372.31	516,372.31	0.00
FX DEAL TRANSACTED ON 17 NOV 2021 USD / BRL EX.RATE 0.1814716 WITH NORTHERN	-2,617,802.160	17 Nov 21				0.00	-475,056.67	-475,056.67	0.00
FX DEAL TRANSACTED ON 17 SEP 2021 BRL / USD EX.RATE 5.325269 WITH NORTHERN TRUST	6,431,100.080	17 Sep 21				0.00	1,207,657.32	1,207,657.32	0.00
FX DEAL TRANSACTED ON 17 SEP 2021 BRL / USD EX.RATE 5.325269 WITH NORTHERN TRUST	1,647,046.360	17 Sep 21				0.00	309,288.86	309,288.86	0.00
FX DEAL TRANSACTED ON 17 SEP 2021 USD / BRL EX.RATE 0.1877839 WITH NORTHERN	-4,955.220	17 Sep 21				0.00	-930.51	-930.51	0.00
FX DEAL TRANSACTED ON 17 SEP 2021 USD / BRL EX.RATE 0.1877839 WITH NORTHERN	-1,584,697.600	17 Sep 21				0.00	-297,580.76	-297,580.76	0.00
FX DEAL TRANSACTED ON 18 AUG 2021 USD / BRL EX.RATE 0.1890043 WITH NORTHERN	-4,113,423.830	18 Aug 21				0.00	-777,454.63	-777,454.63	0.00
FX DEAL TRANSACTED ON 18 AUG 2021 USD / BRL EX.RATE 0.1890043 WITH NORTHERN	-1,372,682.420	18 Aug 21				0.00	-259,442.83	-259,442.83	0.00
FX DEAL TRANSACTED ON 18 AUG 2021 USD / BRL EX.RATE 0.18904 WITH NORTHERN TRUST	-27,109.260	18 Aug 21				0.00	-5,124.74	-5,124.74	0.00
FX DEAL TRANSACTED ON 18 FEB 2021 BRL / USD EX.RATE 5.4224 WITH NORTHERN TRUST	228,989.840	18 Feb 21				0.00	42,230.35	42,031.14	-199.21
FX DEAL TRANSACTED ON 18 FEB 2021 BRL / USD EX.RATE 5.426768 WITH NORTHERN TRUST	843,450.470	18 Feb 21				0.00	155,424.09	155,424.09	0.00
FX DEAL TRANSACTED ON 18 FEB 2021 BRL / USD EX.RATE 5.426768 WITH NORTHERN TRUST	784,712.270	18 Feb 21				0.00	144,600.30	144,600.30	0.00
FX DEAL TRANSACTED ON 18 FEB 2021 USD / BRL EX.RATE 0.183863 WITH NORTHERN TRUST	-3,179,640.630	18 Feb 21				0.00	-584,618.18	-584,618.18	0.00
FX DEAL TRANSACTED ON 18 JAN 2021 BRL / USD EX.RATE 5.2834 WITH NORTHERN TRUST	241,264.310	18 Jan 21				0.00	45,664.59	45,664.59	0.00

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◆ 5% Report - Part B

Series of Non-Security Transactions with Same Party in Excess of 5%

Security Description / Asset ID	Shares/Par Value	Date	Acquisition Price	Disposition Price	Lease Rental	Expenses Incurred	Cost	Current Value on Transaction Date	Net Gain/Loss
NORTHERN TRUST COMPANY, CHICAGO									
FX DEAL TRANSACTED ON 18 JAN 2021 BRL / USD EX.RATE 5.2834 WITH NORTHERN TRUST	279,003.230	18 Jan 21				0.00	52,807.52	53,242.86	435.34
FX DEAL TRANSACTED ON 18 JUN 2021 USD / BRL EX.RATE 0.19599 WITH NORTHERN TRUST	-225,603.220	18 Jun 21				0.00	-44,215.98	-44,215.98	0.00
FX DEAL TRANSACTED ON 18 JUN 2021 USD / BRL EX.RATE 0.1989408 WITH NORTHERN	-2,067,536.450	18 Jun 21				0.00	-411,317.27	-411,317.27	0.00
FX DEAL TRANSACTED ON 18 MAR 2021 BRL / USD EX.RATE 5.5575 WITH NORTHERN TRUST	361,519.600	18 Mar 21				0.00	65,050.76	65,267.44	216.68
FX DEAL TRANSACTED ON 18 MAR 2021 BRL / USD EX.RATE 5.57 WITH NORTHERN TRUST	481,051.910	18 Mar 21				0.00	86,364.80	87,889.85	1,525.05
FX DEAL TRANSACTED ON 18 MAR 2021 USD / BRL EX.RATE 0.1805924 WITH NORTHERN	-458,853.400	18 Mar 21				0.00	-82,865.43	-82,865.43	0.00
FX DEAL TRANSACTED ON 18 MAR 2021 USD / BRL EX.RATE 0.1805924 WITH NORTHERN	-1,153,868.400	18 Mar 21				0.00	-208,379.85	-208,379.85	0.00
FX DEAL TRANSACTED ON 18 MAR 2021 USD / BRL EX.RATE 0.1805924 WITH NORTHERN	-188,422.350	18 Mar 21				0.00	-34,027.64	-34,027.64	0.00
FX DEAL TRANSACTED ON 18 MAR 2021 USD / BRL EX.RATE 0.1805924 WITH NORTHERN	-4,499,064.330	18 Mar 21				0.00	-812,496.76	-812,496.76	0.00
FX DEAL TRANSACTED ON 18 MAR 2021 USD / BRL EX.RATE 0.180612 WITH NORTHERN TRUST	-3,094,077.790	18 Mar 21				0.00	-558,827.54	-558,827.54	0.00
FX DEAL TRANSACTED ON 18 MAY 2021 USD / BRL EX.RATE 0.1899205 WITH NORTHERN	-77,070.860	18 May 21				0.00	-14,637.34	-14,637.34	0.00
FX DEAL TRANSACTED ON 18 OCT 2021 BRL / USD EX.RATE 5.526568 WITH NORTHERN TRUST	597,549.250	18 Oct 21				0.00	108,123.02	108,123.02	0.00
FX DEAL TRANSACTED ON 18 OCT 2021 USD / BRL EX.RATE 0.1805434 WITH NORTHERN	-428,264.770	18 Oct 21				0.00	-77,320.40	-77,320.40	0.00
FX DEAL TRANSACTED ON 18 OCT 2021 USD / BRL EX.RATE 0.1805434 WITH NORTHERN	-1,697,173.890	18 Oct 21				0.00	-306,413.62	-306,413.62	0.00
FX DEAL TRANSACTED ON 19 APR 2021 USD / BRL EX.RATE 0.1785588 WITH NORTHERN	-616,894.210	19 Apr 21				0.00	-110,151.91	-110,151.91	0.00

NOTE: TRANSACTIONS ARE BASED ON THE 2020-12-31 VALUE (INCLUDING ACCRUALS) OF 39,816,970,427.14

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Series of Non-Security Transactions with Same Party in Excess of 5%

Security Description / Asset ID	Shares/Par Value	Date	Acquisition Price	Disposition Price	Lease Rental	Expenses Incurred	Cost	Current Value on Transaction Date	Net Gain/Loss
NORTHERN TRUST COMPANY, CHICAGO									
FX DEAL TRANSACTED ON 19 APR 2021 USD / BRL EX.RATE 0.1785588 WITH NORTHERN	-212,109.580	19 Apr 21				0.00	-37,874.04	-37,874.04	0.00
FX DEAL TRANSACTED ON 19 APR 2021 USD / BRL EX.RATE 0.1785588 WITH NORTHERN	-136,894.640	19 Apr 21				0.00	-24,443.75	-24,443.75	0.00
FX DEAL TRANSACTED ON 19 APR 2021 USD / BRL EX.RATE 0.178578 WITH NORTHERN TRUST	-3,283,779.840	19 Apr 21				0.00	-586,410.83	-586,410.83	0.00
FX DEAL TRANSACTED ON 19 FEB 2021 BRL / USD EX.RATE 5.365329 WITH NORTHERN TRUST	1,039,070.480	19 Feb 21				0.00	193,663.89	193,663.89	0.00
FX DEAL TRANSACTED ON 19 FEB 2021 BRL / USD EX.RATE 5.365329 WITH NORTHERN TRUST	1,477,603.730	19 Feb 21				0.00	275,398.53	275,398.53	0.00
FX DEAL TRANSACTED ON 19 FEB 2021 BRL / USD EX.RATE 5.365729 WITH NORTHERN TRUST	1,443,174.500	19 Feb 21				0.00	268,961.50	268,961.50	0.00
FX DEAL TRANSACTED ON 19 FEB 2021 BRL / USD EX.RATE 5.3896 WITH NORTHERN TRUST	418,740.990	19 Feb 21				0.00	77,694.26	77,866.91	172.65
FX DEAL TRANSACTED ON 19 FEB 2021 USD / BRL EX.RATE 0.186368 WITH NORTHERN TRUST	-219,326.240	19 Feb 21				0.00	-40,875.39	-40,875.39	0.00
FX DEAL TRANSACTED ON 19 FEB 2021 USD / BRL EX.RATE 0.1863819 WITH NORTHERN	-1,212,635.340	19 Feb 21				0.00	-226,013.23	-226,013.23	0.00
FX DEAL TRANSACTED ON 19 JAN 2021 BRL / USD EX.RATE 5.2627 WITH NORTHERN TRUST	470,120.300	19 Jan 21				0.00	89,330.63	89,330.63	0.00
FX DEAL TRANSACTED ON 19 JAN 2021 BRL / USD EX.RATE 5.300794 WITH NORTHERN TRUST	4,009,264.460	19 Jan 21				0.00	756,351.68	756,351.68	0.00
FX DEAL TRANSACTED ON 19 JAN 2021 BRL / USD EX.RATE 5.300794 WITH NORTHERN TRUST	183,280.400	19 Jan 21				0.00	34,576.03	34,576.03	0.00
FX DEAL TRANSACTED ON 19 JAN 2021 BRL / USD EX.RATE 5.300794 WITH NORTHERN TRUST	93,193.750	19 Jan 21				0.00	17,581.09	17,581.09	0.00
FX DEAL TRANSACTED ON 19 JAN 2021 BRL / USD EX.RATE 5.300794 WITH NORTHERN TRUST	469,170.100	19 Jan 21				0.00	88,509.40	88,509.40	0.00
FX DEAL TRANSACTED ON 19 JAN 2021 BRL / USD EX.RATE 5.301194 WITH NORTHERN TRUST	450,785.790	19 Jan 21				0.00	85,034.77	85,034.77	0.00

NOTE: TRANSACTIONS ARE BASED ON THE 2020-12-31 VALUE (INCLUDING ACCRUALS) OF 39,816,970,427.14

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◆ 5% Report - Part B

Series of Non-Security Transactions with Same Party in Excess of 5%

Security Description / Asset ID	Shares/Par Value	Date	Acquisition Price	Disposition Price	Lease Rental	Expenses Incurred	Cost	Current Value on Transaction Date	Net Gain/Loss
NORTHERN TRUST COMPANY, CHICAGO									
FX DEAL TRANSACTED ON 19 JAN 2021 BRL / USD EX.RATE 5.301194 WITH NORTHERN TRUST	39,397.070	19 Jan 21				0.00	7,431.74	7,431.74	0.00
FX DEAL TRANSACTED ON 19 JAN 2021 BRL / USD EX.RATE 5.301194 WITH NORTHERN TRUST	1,856,283.940	19 Jan 21				0.00	350,163.37	350,163.37	0.00
FX DEAL TRANSACTED ON 19 JAN 2021 USD / BRL EX.RATE 0.1882315 WITH NORTHERN	-1,535,940.730	19 Jan 21				0.00	-289,112.43	-289,112.43	0.00
FX DEAL TRANSACTED ON 19 JAN 2021 USD / BRL EX.RATE 0.1882315 WITH NORTHERN	-6,607,516.780	19 Jan 21				0.00	-1,243,742.81	-1,243,742.81	0.00
FX DEAL TRANSACTED ON 19 JUL 2021 USD / BRL EX.RATE 0.1923745 WITH NORTHERN	-25,927.920	19 Jul 21				0.00	-4,987.87	-4,987.87	0.00
FX DEAL TRANSACTED ON 19 JUL 2021 USD / BRL EX.RATE 0.1923745 WITH NORTHERN	-142,481.130	19 Jul 21				0.00	-27,409.74	-27,409.74	0.00
FX DEAL TRANSACTED ON 19 JUL 2021 USD / BRL EX.RATE 0.1923745 WITH NORTHERN	-377,009.310	19 Jul 21				0.00	-72,526.99	-72,526.99	0.00
FX DEAL TRANSACTED ON 19 MAR 2021 BRL / USD EX.RATE 5.489006 WITH NORTHERN TRUST	4,489,784.510	19 Mar 21				0.00	817,959.48	817,959.48	0.00
FX DEAL TRANSACTED ON 19 MAR 2021 BRL / USD EX.RATE 5.501196 WITH NORTHERN TRUST	482,309.440	19 Mar 21				0.00	87,673.56	87,673.56	0.00
FX DEAL TRANSACTED ON 19 MAR 2021 BRL / USD EX.RATE 5.501196 WITH NORTHERN TRUST	666,903.040	19 Mar 21				0.00	121,228.74	121,228.74	0.00
FX DEAL TRANSACTED ON 19 MAR 2021 USD / BRL EX.RATE 0.1817787 WITH NORTHERN	-106,536.840	19 Mar 21				0.00	-19,366.12	-19,366.12	0.00
FX DEAL TRANSACTED ON 19 MAR 2021 USD / BRL EX.RATE 0.1817787 WITH NORTHERN	-198,376.200	19 Mar 21				0.00	-36,060.56	-36,060.56	0.00
FX DEAL TRANSACTED ON 19 MAR 2021 USD / BRL EX.RATE 0.1817787 WITH NORTHERN	-1,282,077.100	19 Mar 21				0.00	-233,054.25	-233,054.25	0.00
FX DEAL TRANSACTED ON 19 MAR 2021 USD / BRL EX.RATE 0.1817985 WITH NORTHERN	-2,398.070	19 Mar 21				0.00	-435.97	-435.97	0.00
FX DEAL TRANSACTED ON 19 MAR 2021 USD / BRL EX.RATE 0.1817985 WITH NORTHERN	-29,859.840	19 Mar 21				0.00	-5,428.47	-5,428.47	0.00

NOTE: TRANSACTIONS ARE BASED ON THE 2020-12-31 VALUE (INCLUDING ACCRUALS) OF 39,816,970,427.14

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Series of Non-Security Transactions with Same Party in Excess of 5%

Security Description / Asset ID	Shares/Par Value	Date	Acquisition Price	Disposition Price	Lease Rental	Expenses Incurred	Cost	Current Value on Transaction Date	Net Gain/Loss
NORTHERN TRUST COMPANY, CHICAGO									
FX DEAL TRANSACTED ON 20 APR 2021 BRL / USD EX.RATE 5.512882 WITH NORTHERN TRUST	1,105,762.390	20 Apr 21				0.00	200,577.92	200,577.92	0.00
FX DEAL TRANSACTED ON 20 APR 2021 BRL / USD EX.RATE 5.513481 WITH NORTHERN TRUST	735,908.600	20 Apr 21				0.00	133,474.41	133,474.41	0.00
FX DEAL TRANSACTED ON 20 APR 2021 USD / BRL EX.RATE 0.1797139 WITH NORTHERN	-780,845.850	20 Apr 21				0.00	-140,328.85	-140,328.85	0.00
FX DEAL TRANSACTED ON 20 APR 2021 USD / BRL EX.RATE 0.1809719 WITH NORTHERN	-426,187.690	20 Apr 21				0.00	-77,127.99	-76,544.39	583.60
FX DEAL TRANSACTED ON 20 APR 2021 USD / BRL EX.RATE 0.1809719 WITH NORTHERN	-748,685.920	20 Apr 21				0.00	-135,491.11	-135,491.11	0.00
FX DEAL TRANSACTED ON 20 APR 2021 USD / BRL EX.RATE 0.1809719 WITH NORTHERN	-168,881.630	20 Apr 21				0.00	-30,562.83	-30,562.83	0.00
FX DEAL TRANSACTED ON 20 AUG 2021 USD / BRL EX.RATE 0.1831148 WITH NORTHERN	-1,074,989.230	20 Aug 21				0.00	-196,846.40	-196,846.40	0.00
FX DEAL TRANSACTED ON 20 AUG 2021 USD / BRL EX.RATE 0.1831148 WITH NORTHERN	-536,443.770	20 Aug 21				0.00	-98,230.78	-98,230.78	0.00
FX DEAL TRANSACTED ON 20 JAN 2021 BRL / USD EX.RATE 5.292402 WITH NORTHERN TRUST	103,242.340	20 Jan 21				0.00	19,507.65	19,507.65	0.00
FX DEAL TRANSACTED ON 20 JAN 2021 BRL / USD EX.RATE 5.292402 WITH NORTHERN TRUST	351,749.950	20 Jan 21				0.00	66,463.20	66,463.20	0.00
FX DEAL TRANSACTED ON 20 JAN 2021 BRL / USD EX.RATE 5.292402 WITH NORTHERN TRUST	1,005,989.930	20 Jan 21				0.00	190,081.92	190,081.92	0.00
FX DEAL TRANSACTED ON 20 JAN 2021 BRL / USD EX.RATE 5.3094 WITH NORTHERN TRUST	880,212.800	20 Jan 21				0.00	165,783.86	165,783.86	0.00
FX DEAL TRANSACTED ON 20 SEP 2021 BRL / USD EX.RATE 5.322272 WITH NORTHERN TRUST	1,027,484.550	20 Sep 21				0.00	193,053.75	193,053.75	0.00
FX DEAL TRANSACTED ON 20 SEP 2021 BRL / USD EX.RATE 5.322272 WITH NORTHERN TRUST	553,083.480	20 Sep 21				0.00	103,918.68	103,918.68	0.00
FX DEAL TRANSACTED ON 20 SEP 2021 USD / BRL EX.RATE 0.187472 WITH NORTHERN TRUST	-167,186.330	20 Sep 21				0.00	-31,342.76	-31,342.76	0.00

NOTE: TRANSACTIONS ARE BASED ON THE 2020-12-31 VALUE (INCLUDING ACCRUALS) OF 39,816,970,427.14

◆ 5% Report - Part B

Series of Non-Security Transactions with Same Party in Excess of 5%

Security Description / Asset ID	Shares/Par Value	Date	Acquisition Price	Disposition Price	Lease Rental	Expenses Incurred	Cost	Current Value on Transaction Date	Net Gain/Loss
NORTHERN TRUST COMPANY, CHICAGO									
FX DEAL TRANSACTED ON 21 JAN 2021 BRL / USD EX.RATE 5.2602 WITH NORTHERN TRUST	235,068.390	21 Jan 21				0.00	44,688.11	43,760.52	-927.59
FX DEAL TRANSACTED ON 21 JAN 2021 BRL / USD EX.RATE 5.2602 WITH NORTHERN TRUST	865,790.990	21 Jan 21				0.00	164,592.79	164,592.79	0.00
FX DEAL TRANSACTED ON 21 JAN 2021 BRL / USD EX.RATE 5.379615 WITH NORTHERN TRUST	249,201.120	21 Jan 21				0.00	46,323.23	46,323.23	0.00
FX DEAL TRANSACTED ON 21 JAN 2021 BRL / USD EX.RATE 5.379615 WITH NORTHERN TRUST	1,864,894.980	21 Jan 21				0.00	346,659.56	346,659.56	0.00
FX DEAL TRANSACTED ON 21 JAN 2021 USD / BRL EX.RATE 0.1854742 WITH NORTHERN	-39,122.180	21 Jan 21				0.00	-7,256.15	-7,256.15	0.00
FX DEAL TRANSACTED ON 21 JAN 2021 USD / BRL EX.RATE 0.1854879 WITH NORTHERN	-8,167.160	21 Jan 21				0.00	-1,514.91	-1,514.91	0.00
FX DEAL TRANSACTED ON 21 JAN 2021 USD / BRL EX.RATE 0.1854879 WITH NORTHERN	-11,364.520	21 Jan 21				0.00	-2,107.98	-2,107.98	0.00
FX DEAL TRANSACTED ON 21 JAN 2021 USD / BRL EX.RATE 0.1854879 WITH NORTHERN	-6,418.000	21 Jan 21				0.00	-1,190.46	-1,190.46	0.00
FX DEAL TRANSACTED ON 21 JAN 2021 USD / BRL EX.RATE 0.1854879 WITH NORTHERN	-10,268.810	21 Jan 21				0.00	-1,904.74	-1,904.74	0.00
FX DEAL TRANSACTED ON 21 JUL 2021 USD / BRL EX.RATE 0.1901664 WITH NORTHERN	-104,506.600	21 Jul 21				0.00	-19,873.64	-19,873.64	0.00
FX DEAL TRANSACTED ON 21 JUL 2021 USD / BRL EX.RATE 0.1906196 WITH NORTHERN	-10,992.300	21 Jul 21				0.00	-2,095.35	-2,095.35	0.00
FX DEAL TRANSACTED ON 21 JUN 2021 BRL / USD EX.RATE 5.03496 WITH NORTHERN TRUST	1,323,896.180	21 Jun 21				0.00	262,940.75	262,940.75	0.00
FX DEAL TRANSACTED ON 21 JUN 2021 USD / BRL EX.RATE 0.1981988 WITH NORTHERN	-124,456.230	21 Jun 21				0.00	-24,667.07	-24,667.07	0.00
FX DEAL TRANSACTED ON 21 JUN 2021 USD / BRL EX.RATE 0.1981988 WITH NORTHERN	-99,718.020	21 Jun 21				0.00	-19,763.99	-19,763.99	0.00
FX DEAL TRANSACTED ON 21 JUN 2021 USD / BRL EX.RATE 0.1989495 WITH NORTHERN	-3,524,707.360	21 Jun 21				0.00	-701,238.93	-701,238.93	0.00

NOTE: TRANSACTIONS ARE BASED ON THE 2020-12-31 VALUE (INCLUDING ACCRUALS) OF 39,816,970,427.14

◆ 5% Report - Part B

Series of Non-Security Transactions with Same Party in Excess of 5%

Security Description / Asset ID	Shares/Par Value	Date	Acquisition Price	Disposition Price	Lease Rental	Expenses Incurred	Cost	Current Value on Transaction Date	Net Gain/Loss
NORTHERN TRUST COMPANY, CHICAGO									
FX DEAL TRANSACTED ON 21 MAY 2021 BRL / USD EX.RATE 5.3475 WITH NORTHERN TRUST	270,907.950	21 May 21				0.00	50,660.67	50,660.67	0.00
FX DEAL TRANSACTED ON 21 OCT 2021 USD / BRL EX.RATE 0.1763855 WITH NORTHERN	-434,542.090	21 Oct 21				0.00	-76,646.93	-75,873.39	773.54
FX DEAL TRANSACTED ON 21 SEP 2021 USD / BRL EX.RATE 0.1876481 WITH NORTHERN	-300,193.870	21 Sep 21				0.00	-56,330.81	-56,330.81	0.00
FX DEAL TRANSACTED ON 21 SEP 2021 USD / BRL EX.RATE 0.1876481 WITH NORTHERN	-148,678.010	21 Sep 21				0.00	-27,899.15	-27,899.15	0.00
FX DEAL TRANSACTED ON 21 SEP 2021 USD / BRL EX.RATE 0.1880662 WITH NORTHERN	-15,894.030	21 Sep 21				0.00	-2,989.13	-2,989.13	0.00
FX DEAL TRANSACTED ON 22 APR 2021 BRL / USD EX.RATE 5.486308 WITH NORTHERN TRUST	1,845,256.470	22 Apr 21				0.00	336,338.48	336,338.48	0.00
FX DEAL TRANSACTED ON 22 APR 2021 USD / BRL EX.RATE 0.181868 WITH NORTHERN TRUST	-163,834.510	22 Apr 21				0.00	-29,796.26	-29,796.26	0.00
FX DEAL TRANSACTED ON 22 DEC 2021 USD / BRL EX.RATE 0.1747452 WITH NORTHERN	-25,491.830	22 Dec 21				0.00	-4,454.58	-4,437.49	17.09
FX DEAL TRANSACTED ON 22 FEB 2021 BRL / USD EX.RATE 5.488506 WITH NORTHERN TRUST	1,223,500.100	22 Feb 21				0.00	222,920.43	222,920.43	0.00
FX DEAL TRANSACTED ON 22 FEB 2021 BRL / USD EX.RATE 5.500295 WITH NORTHERN TRUST	366,457.060	22 Feb 21				0.00	66,624.98	66,624.98	0.00
FX DEAL TRANSACTED ON 22 FEB 2021 BRL / USD EX.RATE 5.500295 WITH NORTHERN TRUST	95,741.010	22 Feb 21				0.00	17,406.52	17,406.52	0.00
FX DEAL TRANSACTED ON 22 FEB 2021 BRL / USD EX.RATE 5.5156 WITH NORTHERN TRUST	452,062.000	22 Feb 21				0.00	81,960.62	82,248.42	287.80
FX DEAL TRANSACTED ON 22 FEB 2021 USD / BRL EX.RATE 0.1817952 WITH NORTHERN	-818,623.490	22 Feb 21				0.00	-148,821.83	-148,821.83	0.00
FX DEAL TRANSACTED ON 22 FEB 2021 USD / BRL EX.RATE 0.1821989 WITH NORTHERN	-344,199.040	22 Feb 21				0.00	-62,712.70	-62,712.70	0.00
FX DEAL TRANSACTED ON 22 JAN 2021 BRL / USD EX.RATE 5.4126 WITH NORTHERN TRUST	788,046.510	22 Jan 21				0.00	145,594.82	145,594.82	0.00

NOTE: TRANSACTIONS ARE BASED ON THE 2020-12-31 VALUE (INCLUDING ACCRUALS) OF 39,816,970,427.14

◆ 5% Report - Part B

Series of Non-Security Transactions with Same Party in Excess of 5%

Security Description / Asset ID	Shares/Par Value	Date	Acquisition Price	Disposition Price	Lease Rental	Expenses Incurred	Cost	Current Value on Transaction Date	Net Gain/Loss
NORTHERN TRUST COMPANY, CHICAGO									
FX DEAL TRANSACTED ON 22 JAN 2021 BRL / USD EX.RATE 5.4126 WITH NORTHERN TRUST	505,378.170	22 Jan 21				0.00	93,370.69	92,371.47	-999.22
FX DEAL TRANSACTED ON 22 JAN 2021 BRL / USD EX.RATE 5.43506 WITH NORTHERN TRUST	129,731.270	22 Jan 21				0.00	23,869.34	23,869.34	0.00
FX DEAL TRANSACTED ON 22 JAN 2021 BRL / USD EX.RATE 5.43506 WITH NORTHERN TRUST	177,252.160	22 Jan 21				0.00	32,612.73	32,612.73	0.00
FX DEAL TRANSACTED ON 22 JAN 2021 BRL / USD EX.RATE 5.43506 WITH NORTHERN TRUST	240,064.580	22 Jan 21				0.00	44,169.63	44,169.63	0.00
FX DEAL TRANSACTED ON 22 JAN 2021 USD / BRL EX.RATE 0.1835825 WITH NORTHERN	-2,983.920	22 Jan 21				0.00	-547.80	-547.80	0.00
FX DEAL TRANSACTED ON 22 JAN 2021 USD / BRL EX.RATE 0.1835825 WITH NORTHERN	-1,624,152.940	22 Jan 21				0.00	-298,166.07	-298,166.07	0.00
FX DEAL TRANSACTED ON 22 JAN 2021 USD / BRL EX.RATE 0.1835825 WITH NORTHERN	-2,983,532.180	22 Jan 21				0.00	-547,724.33	-547,724.33	0.00
FX DEAL TRANSACTED ON 22 JUL 2021 USD / BRL EX.RATE 0.191699 WITH NORTHERN TRUST	-103,454.530	22 Jul 21				0.00	-19,832.13	-19,832.13	0.00
FX DEAL TRANSACTED ON 22 JUN 2021 USD / BRL EX.RATE 0.1984389 WITH NORTHERN	-11.970	22 Jun 21				0.00	-2.38	-2.38	0.00
FX DEAL TRANSACTED ON 22 JUN 2021 USD / BRL EX.RATE 0.2009566 WITH NORTHERN	-94,403.590	22 Jun 21				0.00	-18,971.02	-18,971.02	0.00
FX DEAL TRANSACTED ON 22 MAR 2021 BRL / USD EX.RATE 5.519475 WITH NORTHERN TRUST	2,697,660.020	22 Mar 21				0.00	488,753.01	488,753.01	0.00
FX DEAL TRANSACTED ON 22 MAR 2021 BRL / USD EX.RATE 5.519475 WITH NORTHERN TRUST	2,989,592.410	22 Mar 21				0.00	541,644.34	541,644.34	0.00
FX DEAL TRANSACTED ON 22 MAR 2021 BRL / USD EX.RATE 5.520074 WITH NORTHERN TRUST	1,021,909.470	22 Mar 21				0.00	185,126.05	185,126.05	0.00
FX DEAL TRANSACTED ON 22 MAR 2021 BRL / USD EX.RATE 5.532327 WITH NORTHERN TRUST	1,608.790	22 Mar 21				0.00	290.80	290.80	0.00
FX DEAL TRANSACTED ON 22 MAR 2021 BRL / USD EX.RATE 5.532327 WITH NORTHERN TRUST	463,076.820	22 Mar 21				0.00	83,703.80	83,703.80	0.00

NOTE: TRANSACTIONS ARE BASED ON THE 2020-12-31 VALUE (INCLUDING ACCRUALS) OF 39,816,970,427.14

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Series of Non-Security Transactions with Same Party in Excess of 5%

Security Description / Asset ID	Shares/Par Value	Date	Acquisition Price	Disposition Price	Lease Rental	Expenses Incurred	Cost	Current Value on Transaction Date	Net Gain/Loss
NORTHERN TRUST COMPANY, CHICAGO									
FX DEAL TRANSACTED ON 22 MAR 2021 BRL / USD EX.RATE 5.532327 WITH NORTHERN TRUST	53,426.390	22 Mar 21				0.00	9,657.13	9,657.13	0.00
FX DEAL TRANSACTED ON 22 MAR 2021 BRL / USD EX.RATE 5.5403 WITH NORTHERN TRUST	239,631.680	22 Mar 21				0.00	43,252.47	43,326.38	73.91
FX DEAL TRANSACTED ON 22 MAR 2021 USD / BRL EX.RATE 0.1807558 WITH NORTHERN	-135,258.500	22 Mar 21				0.00	-24,448.75	-24,448.75	0.00
FX DEAL TRANSACTED ON 22 MAR 2021 USD / BRL EX.RATE 0.1807558 WITH NORTHERN	-251,306.230	22 Mar 21				0.00	-45,425.05	-45,425.05	0.00
FX DEAL TRANSACTED ON 22 MAR 2021 USD / BRL EX.RATE 0.1807558 WITH NORTHERN	-786,512.790	22 Mar 21				0.00	-142,166.72	-142,166.72	0.00
FX DEAL TRANSACTED ON 22 NOV 2021 BRL / USD EX.RATE 5.57422 WITH NORTHERN TRUST	19,028.100	22 Nov 21				0.00	3,413.59	3,413.59	0.00
FX DEAL TRANSACTED ON 22 NOV 2021 BRL / USD EX.RATE 5.57422 WITH NORTHERN TRUST	345,507.350	22 Nov 21				0.00	61,983.08	61,983.08	0.00
FX DEAL TRANSACTED ON 22 NOV 2021 BRL / USD EX.RATE 5.57422 WITH NORTHERN TRUST	397,243.100	22 Nov 21				0.00	71,264.34	71,264.34	0.00
FX DEAL TRANSACTED ON 22 NOV 2021 USD / BRL EX.RATE 0.1793973 WITH NORTHERN	-736,898.670	22 Nov 21				0.00	-132,197.63	-132,197.63	0.00
FX DEAL TRANSACTED ON 22 OCT 2021 BRL / USD EX.RATE 5.681912 WITH NORTHERN TRUST	140,929.300	22 Oct 21				0.00	24,803.15	24,803.15	0.00
FX DEAL TRANSACTED ON 22 OCT 2021 USD / BRL EX.RATE 0.1768347 WITH NORTHERN	-246,288.950	22 Oct 21				0.00	-43,552.42	-44,045.06	-492.64
FX DEAL TRANSACTED ON 22 SEP 2021 BRL / USD EX.RATE 5.270724 WITH NORTHERN TRUST	6,080,180.810	22 Sep 21				0.00	1,153,576.02	1,153,576.02	0.00
FX DEAL TRANSACTED ON 22 SEP 2021 USD / BRL EX.RATE 0.1893051 WITH NORTHERN	-487,119.180	22 Sep 21				0.00	-92,214.16	-92,214.16	0.00
FX DEAL TRANSACTED ON 22 SEP 2021 USD / BRL EX.RATE 0.1893051 WITH NORTHERN	-126,506.640	22 Sep 21				0.00	-23,948.36	-23,948.36	0.00
FX DEAL TRANSACTED ON 23 APR 2021 BRL / USD EX.RATE 5.471923 WITH NORTHERN TRUST	2,759,480.000	23 Apr 21				0.00	504,298.03	504,298.03	0.00

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Security Description / Asset ID	Shares/Par Value	Date	Acquisition Price	Disposition Price	Lease Rental	Expenses Incurred	Cost	Current Value on Transaction Date	Net Gain/Loss
NORTHERN TRUST COMPANY, CHICAGO									
FX DEAL TRANSACTED ON 23 APR 2021 BRL / USD EX.RATE 5.484579 WITH NORTHERN TRUST	951,881.770	23 Apr 21				0.00	173,556.03	173,556.03	0.00
FX DEAL TRANSACTED ON 23 APR 2021 BRL / USD EX.RATE 5.484579 WITH NORTHERN TRUST	417,170.160	23 Apr 21				0.00	76,062.39	76,062.39	0.00
FX DEAL TRANSACTED ON 23 APR 2021 BRL / USD EX.RATE 5.484579 WITH NORTHERN TRUST	644,693.570	23 Apr 21				0.00	117,546.59	117,546.59	0.00
FX DEAL TRANSACTED ON 23 APR 2021 USD / BRL EX.RATE 0.1823294 WITH NORTHERN	-1,492,949.470	23 Apr 21				0.00	-272,208.58	-272,208.58	0.00
FX DEAL TRANSACTED ON 23 APR 2021 USD / BRL EX.RATE 0.1823294 WITH NORTHERN	-474,951.250	23 Apr 21				0.00	-86,597.58	-86,597.58	0.00
FX DEAL TRANSACTED ON 23 AUG 2021 USD / BRL EX.RATE 0.1858814 WITH NORTHERN	-1,037,216.570	23 Aug 21				0.00	-192,799.28	-192,799.28	0.00
FX DEAL TRANSACTED ON 23 AUG 2021 USD / BRL EX.RATE 0.185916 WITH NORTHERN TRUST	-12,207.640	23 Aug 21				0.00	-2,269.60	-2,269.60	0.00
FX DEAL TRANSACTED ON 23 DEC 2021 USD / BRL EX.RATE 0.1750054 WITH NORTHERN	-13,013.160	23 Dec 21				0.00	-2,277.37	-2,277.37	0.00
FX DEAL TRANSACTED ON 23 DEC 2021 USD / BRL EX.RATE 0.1750054 WITH NORTHERN	-47,651.960	23 Dec 21				0.00	-8,339.35	-8,339.35	0.00
FX DEAL TRANSACTED ON 23 FEB 2021 BRL / USD EX.RATE 5.445 WITH NORTHERN TRUST	529,833.120	23 Feb 21				0.00	97,306.36	97,306.36	0.00
FX DEAL TRANSACTED ON 23 FEB 2021 BRL / USD EX.RATE 5.450144 WITH NORTHERN TRUST	1,085,169.110	23 Feb 21				0.00	199,108.34	199,108.34	0.00
FX DEAL TRANSACTED ON 23 FEB 2021 BRL / USD EX.RATE 5.450544 WITH NORTHERN TRUST	207,836.250	23 Feb 21				0.00	38,131.29	38,131.29	0.00
FX DEAL TRANSACTED ON 23 FEB 2021 BRL / USD EX.RATE 5.450544 WITH NORTHERN TRUST	242,224.180	23 Feb 21				0.00	44,440.37	44,440.37	0.00
FX DEAL TRANSACTED ON 23 FEB 2021 BRL / USD EX.RATE 5.450544 WITH NORTHERN TRUST	896,315.030	23 Feb 21				0.00	164,445.06	164,445.06	0.00
FX DEAL TRANSACTED ON 23 FEB 2021 USD / BRL EX.RATE 0.1830611 WITH NORTHERN	-779,537.250	23 Feb 21				0.00	-142,702.95	-142,702.95	0.00

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◆ 5% Report - Part B

Series of Non-Security Transactions with Same Party in Excess of 5%

Security Description / Asset ID	Shares/Par Value	Date	Acquisition Price	Disposition Price	Lease Rental	Expenses Incurred	Cost	Current Value on Transaction Date	Net Gain/Loss
NORTHERN TRUST COMPANY, CHICAGO									
FX DEAL TRANSACTED ON 23 FEB 2021 USD / BRL EX.RATE 0.1830611 WITH NORTHERN	-1,611,184.250	23 Feb 21				0.00	-294,945.16	-294,945.16	0.00
FX DEAL TRANSACTED ON 23 FEB 2021 USD / BRL EX.RATE 0.1830611 WITH NORTHERN	-803,568.050	23 Feb 21				0.00	-147,102.05	-147,102.05	0.00
FX DEAL TRANSACTED ON 23 JUL 2021 BRL / USD EX.RATE 5.2183 WITH NORTHERN TRUST	2,045,225.000	23 Jul 21				0.00	391,933.20	391,933.20	0.00
FX DEAL TRANSACTED ON 23 JUL 2021 USD / BRL EX.RATE 0.1927346 WITH NORTHERN	-104,797.660	23 Jul 21				0.00	-20,198.13	-20,198.13	0.00
FX DEAL TRANSACTED ON 23 JUN 2021 USD / BRL EX.RATE 0.2013855 WITH NORTHERN	-173,050.450	23 Jun 21				0.00	-34,849.86	-34,849.86	0.00
FX DEAL TRANSACTED ON 23 JUN 2021 USD / BRL EX.RATE 0.2015293 WITH NORTHERN	-98,591.190	23 Jun 21				0.00	-19,869.02	-19,869.02	0.00
FX DEAL TRANSACTED ON 23 MAR 2021 BRL / USD EX.RATE 5.501593 WITH NORTHERN TRUST	361,762.040	23 Mar 21				0.00	65,755.87	65,755.87	0.00
FX DEAL TRANSACTED ON 23 MAR 2021 BRL / USD EX.RATE 5.502192 WITH NORTHERN TRUST	534,057.480	23 Mar 21				0.00	97,062.68	97,062.68	0.00
FX DEAL TRANSACTED ON 23 MAR 2021 BRL / USD EX.RATE 5.502192 WITH NORTHERN TRUST	423,728.430	23 Mar 21				0.00	77,010.84	77,010.84	0.00
FX DEAL TRANSACTED ON 23 MAR 2021 USD / BRL EX.RATE 0.1813431 WITH NORTHERN	-35,200.660	23 Mar 21				0.00	-6,383.40	-6,383.40	0.00
FX DEAL TRANSACTED ON 23 MAR 2021 USD / BRL EX.RATE 0.1813431 WITH NORTHERN	-1,224,363.210	23 Mar 21				0.00	-222,029.81	-222,029.81	0.00
FX DEAL TRANSACTED ON 23 MAR 2021 USD / BRL EX.RATE 0.1813431 WITH NORTHERN	-183,792.110	23 Mar 21				0.00	-33,329.43	-33,329.43	0.00
FX DEAL TRANSACTED ON 23 MAR 2021 USD / BRL EX.RATE 0.1813431 WITH NORTHERN	-73,269.640	23 Mar 21				0.00	-13,286.94	-13,286.94	0.00
FX DEAL TRANSACTED ON 23 NOV 2021 BRL / USD EX.RATE 5.648246 WITH NORTHERN TRUST	244,638.680	23 Nov 21				0.00	43,312.33	43,312.33	0.00
FX DEAL TRANSACTED ON 23 NOV 2021 BRL / USD EX.RATE 5.648246 WITH NORTHERN TRUST	82,953.520	23 Nov 21				0.00	14,686.60	14,686.60	0.00

NOTE: TRANSACTIONS ARE BASED ON THE 2020-12-31 VALUE (INCLUDING ACCRUALS) OF 39,816,970,427.14

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Series of Non-Security Transactions with Same Party in Excess of 5%

Security Description / Asset ID	Shares/Par Value	Date	Acquisition Price	Disposition Price	Lease Rental	Expenses Incurred	Cost	Current Value on Transaction Date	Net Gain/Loss
NORTHERN TRUST COMPANY, CHICAGO									
FX DEAL TRANSACTED ON 23 NOV 2021 USD / BRL EX.RATE 0.176708 WITH NORTHERN TRUST	-7,314.460	23 Nov 21				0.00	-1,292.52	-1,292.52	0.00
FX DEAL TRANSACTED ON 23 NOV 2021 USD / BRL EX.RATE 0.176708 WITH NORTHERN TRUST	-11,157.340	23 Nov 21				0.00	-1,971.59	-1,971.59	0.00
FX DEAL TRANSACTED ON 23 SEP 2021 BRL / USD EX.RATE 5.278117 WITH NORTHERN TRUST	1,125,979.240	23 Sep 21				0.00	213,329.72	213,329.72	0.00
FX DEAL TRANSACTED ON 23 SEP 2021 USD / BRL EX.RATE 0.18904 WITH NORTHERN TRUST	-174,846.390	23 Sep 21				0.00	-33,052.97	-33,052.97	0.00
FX DEAL TRANSACTED ON 23 SEP 2021 USD / BRL EX.RATE 0.18904 WITH NORTHERN TRUST	-59,629.410	23 Sep 21				0.00	-11,272.35	-11,272.35	0.00
FX DEAL TRANSACTED ON 24 AUG 2021 BRL / USD EX.RATE 5.2531 WITH NORTHERN TRUST	1,143,504.610	24 Aug 21				0.00	217,681.87	217,681.87	0.00
FX DEAL TRANSACTED ON 24 AUG 2021 USD / BRL EX.RATE 0.1895781 WITH NORTHERN	-1,545,045.710	24 Aug 21				0.00	-292,906.88	-292,906.88	0.00
FX DEAL TRANSACTED ON 24 FEB 2021 BRL / USD EX.RATE 5.4177 WITH NORTHERN TRUST	667,164.630	24 Feb 21				0.00	123,145.36	123,145.36	0.00
FX DEAL TRANSACTED ON 24 FEB 2021 BRL / USD EX.RATE 5.42447 WITH NORTHERN TRUST	568,375.670	24 Feb 21				0.00	104,779.95	104,779.95	0.00
FX DEAL TRANSACTED ON 24 FEB 2021 BRL / USD EX.RATE 5.42447 WITH NORTHERN TRUST	1,330,531.740	24 Feb 21				0.00	245,283.27	245,283.27	0.00
FX DEAL TRANSACTED ON 24 FEB 2021 BRL / USD EX.RATE 5.42447 WITH NORTHERN TRUST	1,211,864.400	24 Feb 21				0.00	223,406.97	223,406.97	0.00
FX DEAL TRANSACTED ON 24 FEB 2021 BRL / USD EX.RATE 5.42447 WITH NORTHERN TRUST	62,524.320	24 Feb 21				0.00	11,526.35	11,526.35	0.00
FX DEAL TRANSACTED ON 24 FEB 2021 BRL / USD EX.RATE 5.42447 WITH NORTHERN TRUST	494,475.670	24 Feb 21				0.00	91,156.49	91,156.49	0.00
FX DEAL TRANSACTED ON 24 FEB 2021 USD / BRL EX.RATE 0.1839408 WITH NORTHERN	-801,919.140	24 Feb 21				0.00	-147,505.67	-147,505.67	0.00
FX DEAL TRANSACTED ON 24 FEB 2021 USD / BRL EX.RATE 0.1843498 WITH NORTHERN	-466,965.780	24 Feb 21				0.00	-86,085.05	-86,085.05	0.00

NOTE: TRANSACTIONS ARE BASED ON THE 2020-12-31 VALUE (INCLUDING ACCRUALS) OF 39,816,970,427.14

◆ 5% Report - Part B

Series of Non-Security Transactions with Same Party in Excess of 5%

Security Description / Asset ID	Shares/Par Value	Date	Acquisition Price	Disposition Price	Lease Rental	Expenses Incurred	Cost	Current Value on Transaction Date	Net Gain/Loss
NORTHERN TRUST COMPANY, CHICAGO									
FX DEAL TRANSACTED ON 24 JUN 2021 USD / BRL EX.RATE 0.202481 WITH NORTHERN TRUST	-109,644.380	24 Jun 21				0.00	-22,200.91	-22,200.91	0.00
FX DEAL TRANSACTED ON 24 JUN 2021 USD / BRL EX.RATE 0.202481 WITH NORTHERN TRUST	-372,207.440	24 Jun 21				0.00	-75,364.95	-75,364.95	0.00
FX DEAL TRANSACTED ON 24 JUN 2021 USD / BRL EX.RATE 0.2035914 WITH NORTHERN	-593,838.060	24 Jun 21				0.00	-120,900.29	-120,900.29	0.00
FX DEAL TRANSACTED ON 24 MAR 2021 BRL / USD EX.RATE 5.52407 WITH NORTHERN TRUST	269,760.020	24 Mar 21				0.00	48,833.56	48,833.56	0.00
FX DEAL TRANSACTED ON 24 MAR 2021 USD / BRL EX.RATE 0.1806055 WITH NORTHERN	-337,054.930	24 Mar 21				0.00	-60,873.96	-60,873.96	0.00
FX DEAL TRANSACTED ON 24 MAY 2021 BRL / USD EX.RATE 5.3135 WITH NORTHERN TRUST	619,142.950	24 May 21				0.00	116,522.62	116,522.62	0.00
FX DEAL TRANSACTED ON 24 MAY 2021 USD / BRL EX.RATE 0.1878033 WITH NORTHERN	-172.980	24 May 21				0.00	-32.49	-32.49	0.00
FX DEAL TRANSACTED ON 24 MAY 2021 USD / BRL EX.RATE 0.1878033 WITH NORTHERN	-3,083.870	24 May 21				0.00	-579.16	-579.16	0.00
FX DEAL TRANSACTED ON 24 SEP 2021 BRL / USD EX.RATE 5.343651 WITH NORTHERN TRUST	385,285.490	24 Sep 21				0.00	72,101.54	72,101.54	0.00
FX DEAL TRANSACTED ON 24 SEP 2021 USD / BRL EX.RATE 0.1867222 WITH NORTHERN	-216,995.420	24 Sep 21				0.00	-40,517.86	-40,517.86	0.00
FX DEAL TRANSACTED ON 25 AUG 2021 BRL / USD EX.RATE 5.250145 WITH NORTHERN TRUST	1,604,357.700	25 Aug 21				0.00	305,583.50	305,583.50	0.00
FX DEAL TRANSACTED ON 25 AUG 2021 USD / BRL EX.RATE 0.190047 WITH NORTHERN TRUST	-206,676.820	25 Aug 21				0.00	-39,278.30	-39,278.30	0.00
FX DEAL TRANSACTED ON 25 AUG 2021 USD / BRL EX.RATE 0.1904347 WITH NORTHERN	-339,495.100	25 Aug 21				0.00	-64,651.65	-64,651.65	0.00
FX DEAL TRANSACTED ON 25 FEB 2021 BRL / USD EX.RATE 5.4356 WITH NORTHERN TRUST	554,452.500	25 Feb 21				0.00	102,003.92	102,003.92	0.00
FX DEAL TRANSACTED ON 25 FEB 2021 BRL / USD EX.RATE 5.459735 WITH NORTHERN TRUST	50,000.000	25 Feb 21				0.00	9,157.95	9,157.95	0.00

NOTE: TRANSACTIONS ARE BASED ON THE 2020-12-31 VALUE (INCLUDING ACCRUALS) OF 39,816,970,427.14

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Series of Non-Security Transactions with Same Party in Excess of 5%

Security Description / Asset ID	Shares/Par Value	Date	Acquisition Price	Disposition Price	Lease Rental	Expenses Incurred	Cost	Current Value on Transaction Date	Net Gain/Loss
NORTHERN TRUST COMPANY, CHICAGO									
FX DEAL TRANSACTED ON 25 FEB 2021 BRL / USD EX.RATE 5.460134 WITH NORTHERN TRUST	1,517,403.250	25 Feb 21				0.00	277,905.86	277,905.86	0.00
FX DEAL TRANSACTED ON 25 FEB 2021 BRL / USD EX.RATE 5.460134 WITH NORTHERN TRUST	649,550.800	25 Feb 21				0.00	118,962.43	118,962.43	0.00
FX DEAL TRANSACTED ON 25 FEB 2021 BRL / USD EX.RATE 5.460134 WITH NORTHERN TRUST	1,046,517.990	25 Feb 21				0.00	191,665.26	191,665.26	0.00
FX DEAL TRANSACTED ON 25 FEB 2021 BRL / USD EX.RATE 5.460134 WITH NORTHERN TRUST	782,390.230	25 Feb 21				0.00	143,291.40	143,291.40	0.00
FX DEAL TRANSACTED ON 25 FEB 2021 BRL / USD EX.RATE 5.460134 WITH NORTHERN TRUST	213,025.890	25 Feb 21				0.00	39,014.77	39,014.77	0.00
FX DEAL TRANSACTED ON 25 FEB 2021 BRL / USD EX.RATE 5.460134 WITH NORTHERN TRUST	205,453.680	25 Feb 21				0.00	37,627.96	37,627.96	0.00
FX DEAL TRANSACTED ON 25 JAN 2021 BRL / USD EX.RATE 5.4966 WITH NORTHERN TRUST	853,736.160	25 Jan 21				0.00	155,320.77	155,320.77	0.00
FX DEAL TRANSACTED ON 25 JAN 2021 BRL / USD EX.RATE 5.4966 WITH NORTHERN TRUST	295,242.760	25 Jan 21				0.00	53,713.71	55,174.22	1,460.51
FX DEAL TRANSACTED ON 25 JUN 2021 USD / BRL EX.RATE 0.2026589 WITH NORTHERN	-372,164.000	25 Jun 21				0.00	-75,422.34	-75,422.34	0.00
FX DEAL TRANSACTED ON 25 JUN 2021 USD / BRL EX.RATE 0.2028923 WITH NORTHERN	-109,587.200	25 Jun 21				0.00	-22,234.40	-22,234.40	0.00
FX DEAL TRANSACTED ON 25 JUN 2021 USD / BRL EX.RATE 0.2028923 WITH NORTHERN	-60,874.650	25 Jun 21				0.00	-12,351.00	-12,351.00	0.00
FX DEAL TRANSACTED ON 25 JUN 2021 USD / BRL EX.RATE 0.2029252 WITH NORTHERN	-119,070.670	25 Jun 21				0.00	-24,162.45	-24,162.45	0.00
FX DEAL TRANSACTED ON 25 MAR 2021 BRL / USD EX.RATE 5.636558 WITH NORTHERN TRUST	2,815,273.340	25 Mar 21				0.00	499,466.76	499,466.76	0.00
FX DEAL TRANSACTED ON 25 MAR 2021 BRL / USD EX.RATE 5.637157 WITH NORTHERN TRUST	630,472.990	25 Mar 21				0.00	111,842.37	111,842.37	0.00
FX DEAL TRANSACTED ON 25 MAR 2021 USD / BRL EX.RATE 0.1770054 WITH NORTHERN	-168,159.900	25 Mar 21				0.00	-29,765.22	-29,765.22	0.00

NOTE: TRANSACTIONS ARE BASED ON THE 2020-12-31 VALUE (INCLUDING ACCRUALS) OF 39,816,970,427.14

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Series of Non-Security Transactions with Same Party in Excess of 5%

Security Description / Asset ID	Shares/Par Value	Date	Acquisition Price	Disposition Price	Lease Rental	Expenses Incurred	Cost	Current Value on Transaction Date	Net Gain/Loss
NORTHERN TRUST COMPANY, CHICAGO									
FX DEAL TRANSACTED ON 25 MAR 2021 USD / BRL EX.RATE 0.1773944 WITH NORTHERN	-1,830,983.700	25 Mar 21				0.00	-324,806.23	-324,806.23	0.00
FX DEAL TRANSACTED ON 25 MAY 2021 USD / BRL EX.RATE 0.1881641 WITH NORTHERN	-4,590,635.660	25 May 21				0.00	-863,793.00	-863,793.00	0.00
FX DEAL TRANSACTED ON 25 NOV 2021 BRL / USD EX.RATE 5.549945 WITH NORTHERN TRUST	176,490.490	25 Nov 21				0.00	31,800.40	31,800.40	0.00
FX DEAL TRANSACTED ON 25 NOV 2021 USD / BRL EX.RATE 0.1797831 WITH NORTHERN	-166,600.000	25 Nov 21				0.00	-29,951.87	-29,951.87	0.00
FX DEAL TRANSACTED ON 25 OCT 2021 BRL / USD EX.RATE 5.58481 WITH NORTHERN TRUST	1,271,641.440	25 Oct 21				0.00	227,696.46	227,696.46	0.00
FX DEAL TRANSACTED ON 25 OCT 2021 BRL / USD EX.RATE 5.58481 WITH NORTHERN TRUST	452,782.230	25 Oct 21				0.00	81,073.88	81,073.88	0.00
FX DEAL TRANSACTED ON 25 OCT 2021 BRL / USD EX.RATE 5.58481 WITH NORTHERN TRUST	48,057.700	25 Oct 21				0.00	8,605.07	8,605.07	0.00
FX DEAL TRANSACTED ON 25 OCT 2021 BRL / USD EX.RATE 5.58481 WITH NORTHERN TRUST	61,987.500	25 Oct 21				0.00	11,099.30	11,099.30	0.00
FX DEAL TRANSACTED ON 25 OCT 2021 BRL / USD EX.RATE 5.58481 WITH NORTHERN TRUST	129,575.760	25 Oct 21				0.00	23,201.46	23,201.46	0.00
FX DEAL TRANSACTED ON 25 OCT 2021 USD / BRL EX.RATE 0.178661 WITH NORTHERN TRUST	-1,112,001.950	25 Oct 21				0.00	-198,671.40	-198,671.40	0.00
FX DEAL TRANSACTED ON 26 APR 2021 BRL / USD EX.RATE 5.447847 WITH NORTHERN TRUST	1,456,357.280	26 Apr 21				0.00	267,327.13	267,327.13	0.00
FX DEAL TRANSACTED ON 26 APR 2021 USD / BRL EX.RATE 0.1830846 WITH NORTHERN	-301,251.430	26 Apr 21				0.00	-55,154.49	-55,154.49	0.00
FX DEAL TRANSACTED ON 26 APR 2021 USD / BRL EX.RATE 0.1839013 WITH NORTHERN	-130,588.670	26 Apr 21				0.00	-24,015.42	-24,015.42	0.00
FX DEAL TRANSACTED ON 26 AUG 2021 USD / BRL EX.RATE 0.1905654 WITH NORTHERN	-208,507.680	26 Aug 21				0.00	-39,734.35	-39,734.35	0.00
FX DEAL TRANSACTED ON 26 FEB 2021 BRL / USD EX.RATE 5.553141 WITH NORTHERN TRUST	1,419,030.170	26 Feb 21				0.00	255,536.49	255,536.49	0.00

NOTE: TRANSACTIONS ARE BASED ON THE 2020-12-31 VALUE (INCLUDING ACCRUALS) OF 39,816,970,427.14

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Series of Non-Security Transactions with Same Party in Excess of 5%

Security Description / Asset ID	Shares/Par Value	Date	Acquisition Price	Disposition Price	Lease Rental	Expenses Incurred	Cost	Current Value on Transaction Date	Net Gain/Loss
NORTHERN TRUST COMPANY, CHICAGO									
FX DEAL TRANSACTED ON 26 FEB 2021 BRL / USD EX.RATE 5.553141 WITH NORTHERN TRUST	346,814.770	26 Feb 21				0.00	62,453.80	62,453.80	0.00
FX DEAL TRANSACTED ON 26 FEB 2021 BRL / USD EX.RATE 5.553141 WITH NORTHERN TRUST	2,460,188.260	26 Feb 21				0.00	443,026.43	443,026.43	0.00
FX DEAL TRANSACTED ON 26 FEB 2021 BRL / USD EX.RATE 5.553141 WITH NORTHERN TRUST	876,569.420	26 Feb 21				0.00	157,851.10	157,851.10	0.00
FX DEAL TRANSACTED ON 26 FEB 2021 BRL / USD EX.RATE 5.553141 WITH NORTHERN TRUST	235,274.920	26 Feb 21				0.00	42,367.90	42,367.90	0.00
FX DEAL TRANSACTED ON 26 FEB 2021 USD / BRL EX.RATE 0.1796926 WITH NORTHERN	-33.840	26 Feb 21				0.00	-6.08	-6.08	0.00
FX DEAL TRANSACTED ON 26 FEB 2021 USD / BRL EX.RATE 0.1796926 WITH NORTHERN	-14,386.670	26 Feb 21				0.00	-2,585.18	-2,585.18	0.00
FX DEAL TRANSACTED ON 26 FEB 2021 USD / BRL EX.RATE 0.1796926 WITH NORTHERN	-122,167.980	26 Feb 21				0.00	-21,952.68	-21,952.68	0.00
FX DEAL TRANSACTED ON 26 FEB 2021 USD / BRL EX.RATE 0.1796926 WITH NORTHERN	-287.360	26 Feb 21				0.00	-51.64	-51.64	0.00
FX DEAL TRANSACTED ON 26 JAN 2021 BRL / USD EX.RATE 5.346248 WITH NORTHERN TRUST	451,707.560	26 Jan 21				0.00	84,490.57	84,490.57	0.00
FX DEAL TRANSACTED ON 26 JUL 2021 USD / BRL EX.RATE 0.1933725 WITH NORTHERN	-619,193.320	26 Jul 21				0.00	-119,734.96	-119,734.96	0.00
FX DEAL TRANSACTED ON 26 JUL 2021 USD / BRL EX.RATE 0.1933725 WITH NORTHERN	-103,991.560	26 Jul 21				0.00	-20,109.11	-20,109.11	0.00
FX DEAL TRANSACTED ON 26 MAR 2021 BRL / USD EX.RATE 5.680913 WITH NORTHERN TRUST	1,179,039.720	26 Mar 21				0.00	207,544.05	207,544.05	0.00
FX DEAL TRANSACTED ON 26 MAR 2021 USD / BRL EX.RATE 0.1756207 WITH NORTHERN	-147,171.850	26 Mar 21				0.00	-25,846.43	-25,846.43	0.00
FX DEAL TRANSACTED ON 26 MAR 2021 USD / BRL EX.RATE 0.1756207 WITH NORTHERN	-486,109.710	26 Mar 21				0.00	-85,370.95	-85,370.95	0.00
FX DEAL TRANSACTED ON 26 MAR 2021 USD / BRL EX.RATE 0.1756393 WITH NORTHERN	-1,396.590	26 Mar 21				0.00	-245.30	-245.30	0.00

NOTE: TRANSACTIONS ARE BASED ON THE 2020-12-31 VALUE (INCLUDING ACCRUALS) OF 39,816,970,427.14

◆ 5% Report - Part B

Series of Non-Security Transactions with Same Party in Excess of 5%

Security Description / Asset ID	Shares/Par Value	Date	Acquisition Price	Disposition Price	Lease Rental	Expenses Incurred	Cost	Current Value on Transaction Date	Net Gain/Loss
NORTHERN TRUST COMPANY, CHICAGO									
FX DEAL TRANSACTED ON 26 MAR 2021 USD / BRL EX.RATE 0.1756393 WITH NORTHERN	-1,632.310	26 Mar 21				0.00	-286.70	-286.70	0.00
FX DEAL TRANSACTED ON 26 MAY 2021 USD / BRL EX.RATE 0.1881181 WITH NORTHERN	-3,261,879.840	26 May 21				0.00	-613,618.48	-613,618.48	0.00
FX DEAL TRANSACTED ON 26 NOV 2021 USD / BRL EX.RATE 0.1787473 WITH NORTHERN	-24,244.750	26 Nov 21				0.00	-4,333.68	-4,333.68	0.00
FX DEAL TRANSACTED ON 26 OCT 2021 BRL / USD EX.RATE 5.562432 WITH NORTHERN TRUST	376,872.230	26 Oct 21				0.00	67,753.14	67,753.14	0.00
FX DEAL TRANSACTED ON 26 OCT 2021 BRL / USD EX.RATE 5.562432 WITH NORTHERN TRUST	839,113.230	26 Oct 21				0.00	150,853.66	150,853.66	0.00
FX DEAL TRANSACTED ON 26 OCT 2021 BRL / USD EX.RATE 5.562432 WITH NORTHERN TRUST	172,410.430	26 Oct 21				0.00	30,995.51	30,995.51	0.00
FX DEAL TRANSACTED ON 26 OCT 2021 BRL / USD EX.RATE 5.562432 WITH NORTHERN TRUST	143,077.190	26 Oct 21				0.00	25,722.06	25,722.06	0.00
FX DEAL TRANSACTED ON 26 OCT 2021 BRL / USD EX.RATE 5.562432 WITH NORTHERN TRUST	207,230.340	26 Oct 21				0.00	37,255.35	37,255.35	0.00
FX DEAL TRANSACTED ON 26 OCT 2021 USD / BRL EX.RATE 0.1793754 WITH NORTHERN	-132,961.940	26 Oct 21				0.00	-23,850.10	-23,808.89	41.21
FX DEAL TRANSACTED ON 26 OCT 2021 USD / BRL EX.RATE 0.1793796 WITH NORTHERN	-810,489.410	26 Oct 21				0.00	-145,385.29	-145,385.29	0.00
FX DEAL TRANSACTED ON 27 APR 2021 BRL / USD EX.RATE 5.433561 WITH NORTHERN TRUST	421,273.450	27 Apr 21				0.00	77,531.74	77,531.74	0.00
FX DEAL TRANSACTED ON 27 APR 2021 USD / BRL EX.RATE 0.1833013 WITH NORTHERN	-16,382.700	27 Apr 21				0.00	-3,002.97	-3,002.97	0.00
FX DEAL TRANSACTED ON 27 APR 2021 USD / BRL EX.RATE 0.1836331 WITH NORTHERN	-102,473.800	27 Apr 21				0.00	-18,817.59	-18,817.59	0.00
FX DEAL TRANSACTED ON 27 APR 2021 USD / BRL EX.RATE 0.1836331 WITH NORTHERN	-214,591.280	27 Apr 21				0.00	-39,406.07	-39,406.07	0.00
FX DEAL TRANSACTED ON 27 AUG 2021 USD / BRL EX.RATE 0.1910866 WITH NORTHERN	-1,296,919.400	27 Aug 21				0.00	-247,823.98	-247,823.98	0.00

NOTE: TRANSACTIONS ARE BASED ON THE 2020-12-31 VALUE (INCLUDING ACCRUALS) OF 39,816,970,427.14

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Series of Non-Security Transactions with Same Party in Excess of 5%

Security Description / Asset ID	Shares/Par Value	Date	Acquisition Price	Disposition Price	Lease Rental	Expenses Incurred	Cost	Current Value on Transaction Date	Net Gain/Loss
NORTHERN TRUST COMPANY, CHICAGO									
FX DEAL TRANSACTED ON 27 AUG 2021 USD / BRL EX.RATE 0.1911232 WITH NORTHERN	-6,853.730	27 Aug 21				0.00	-1,309.91	-1,309.91	0.00
FX DEAL TRANSACTED ON 27 AUG 2021 USD / BRL EX.RATE 0.1911232 WITH NORTHERN	-7,654.770	27 Aug 21				0.00	-1,463.00	-1,463.00	0.00
FX DEAL TRANSACTED ON 27 AUG 2021 USD / BRL EX.RATE 0.1911232 WITH NORTHERN	-4,541.850	27 Aug 21				0.00	-868.05	-868.05	0.00
FX DEAL TRANSACTED ON 27 AUG 2021 USD / BRL EX.RATE 0.1911232 WITH NORTHERN	-5,551.950	27 Aug 21				0.00	-1,061.11	-1,061.11	0.00
FX DEAL TRANSACTED ON 27 AUG 2021 USD / BRL EX.RATE 0.1911232 WITH NORTHERN	-6,609.460	27 Aug 21				0.00	-1,263.22	-1,263.22	0.00
FX DEAL TRANSACTED ON 27 JAN 2021 BRL / USD EX.RATE 5.3559 WITH NORTHERN TRUST	852,152.520	27 Jan 21				0.00	159,105.38	159,105.38	0.00
FX DEAL TRANSACTED ON 27 JAN 2021 BRL / USD EX.RATE 5.393201 WITH NORTHERN TRUST	216,121.700	27 Jan 21				0.00	40,072.99	40,072.99	0.00
FX DEAL TRANSACTED ON 27 JAN 2021 BRL / USD EX.RATE 5.393201 WITH NORTHERN TRUST	302,000.460	27 Jan 21				0.00	55,996.51	55,996.51	0.00
FX DEAL TRANSACTED ON 27 JAN 2021 USD / BRL EX.RATE 0.1850208 WITH NORTHERN	-2,966.200	27 Jan 21				0.00	-548.81	-548.81	0.00
FX DEAL TRANSACTED ON 27 JUL 2021 USD / BRL EX.RATE 0.1932528 WITH NORTHERN	-102,993.570	27 Jul 21				0.00	-19,903.80	-19,903.80	0.00
FX DEAL TRANSACTED ON 27 MAY 2021 USD / BRL EX.RATE 0.1896537 WITH NORTHERN	-20,142.120	27 May 21				0.00	-3,820.03	-3,820.03	0.00
FX DEAL TRANSACTED ON 27 MAY 2021 USD / BRL EX.RATE 0.1896537 WITH NORTHERN	-5,282.680	27 May 21				0.00	-1,001.88	-1,001.88	0.00
FX DEAL TRANSACTED ON 27 OCT 2021 BRL / USD EX.RATE 5.551443 WITH NORTHERN TRUST	419,577.730	27 Oct 21				0.00	75,579.94	75,579.94	0.00
FX DEAL TRANSACTED ON 27 OCT 2021 BRL / USD EX.RATE 5.551443 WITH NORTHERN TRUST	65,960.920	27 Oct 21				0.00	11,881.76	11,881.76	0.00
FX DEAL TRANSACTED ON 27 OCT 2021 BRL / USD EX.RATE 5.551443 WITH NORTHERN TRUST	135,536.150	27 Oct 21				0.00	24,414.58	24,414.58	0.00

NOTE: TRANSACTIONS ARE BASED ON THE 2020-12-31 VALUE (INCLUDING ACCRUALS) OF 39,816,970,427.14

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Series of Non-Security Transactions with Same Party in Excess of 5%

Security Description / Asset ID	Shares/Par Value	Date	Acquisition Price	Disposition Price	Lease Rental	Expenses Incurred	Cost	Current Value on Transaction Date	Net Gain/Loss
NORTHERN TRUST COMPANY, CHICAGO									
FX DEAL TRANSACTED ON 27 OCT 2021 BRL / USD EX.RATE 5.551443 WITH NORTHERN TRUST	8,368,555.400	27 Oct 21				0.00	1,507,455.88	1,507,455.88	0.00
FX DEAL TRANSACTED ON 27 OCT 2021 USD / BRL EX.RATE 0.1797346 WITH NORTHERN	-1,142,908.340	27 Oct 21				0.00	-205,420.21	-205,420.21	0.00
FX DEAL TRANSACTED ON 27 OCT 2021 USD / BRL EX.RATE 0.1797346 WITH NORTHERN	-1,154,884.390	27 Oct 21				0.00	-207,572.72	-207,572.72	0.00
FX DEAL TRANSACTED ON 27 SEP 2021 BRL / USD EX.RATE 5.328366 WITH NORTHERN TRUST	2,807,300.000	27 Sep 21				0.00	526,859.45	526,859.45	0.00
FX DEAL TRANSACTED ON 27 SEP 2021 USD / BRL EX.RATE 0.1872577 WITH NORTHERN	-38,358.830	27 Sep 21				0.00	-7,182.99	-7,182.99	0.00
FX DEAL TRANSACTED ON 27 SEP 2021 USD / BRL EX.RATE 0.1872577 WITH NORTHERN	-87,872.060	27 Sep 21				0.00	-16,454.72	-16,454.72	0.00
FX DEAL TRANSACTED ON 28 APR 2021 BRL / USD EX.RATE 5.412982 WITH NORTHERN TRUST	1,092,025.350	28 Apr 21				0.00	201,741.91	201,741.91	0.00
FX DEAL TRANSACTED ON 28 APR 2021 USD / BRL EX.RATE 0.1843311 WITH NORTHERN	-148,381.210	28 Apr 21				0.00	-27,351.27	-27,351.27	0.00
FX DEAL TRANSACTED ON 28 APR 2021 USD / BRL EX.RATE 0.1843311 WITH NORTHERN	-413,704.020	28 Apr 21				0.00	-76,258.52	-76,258.52	0.00
FX DEAL TRANSACTED ON 28 DEC 2021 BRL / USD EX.RATE 5.627167 WITH NORTHERN TRUST	548,096.250	28 Dec 21				0.00	97,401.81	97,401.81	0.00
FX DEAL TRANSACTED ON 28 JAN 2021 BRL / USD EX.RATE 5.4186 WITH NORTHERN TRUST	1,079,020.540	28 Jan 21				0.00	199,132.72	199,132.72	0.00
FX DEAL TRANSACTED ON 28 JAN 2021 BRL / USD EX.RATE 5.426868 WITH NORTHERN TRUST	202,436.930	28 Jan 21				0.00	37,302.72	37,302.72	0.00
FX DEAL TRANSACTED ON 28 JAN 2021 USD / BRL EX.RATE 0.1838596 WITH NORTHERN	-3,605,522.490	28 Jan 21				0.00	-662,909.77	-662,909.77	0.00
FX DEAL TRANSACTED ON 28 JUL 2021 BRL / USD EX.RATE 5.13456 WITH NORTHERN TRUST	202,965.640	28 Jul 21				0.00	39,529.32	39,529.32	0.00
FX DEAL TRANSACTED ON 28 JUL 2021 USD / BRL EX.RATE 0.1943241 WITH NORTHERN	-102,627.500	28 Jul 21				0.00	-19,943.00	-19,943.00	0.00

NOTE: TRANSACTIONS ARE BASED ON THE 2020-12-31 VALUE (INCLUDING ACCRUALS) OF 39,816,970,427.14

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Series of Non-Security Transactions with Same Party in Excess of 5%

Security Description / Asset ID	Shares/Par Value	Date	Acquisition Price	Disposition Price	Lease Rental	Expenses Incurred	Cost	Current Value on Transaction Date	Net Gain/Loss
NORTHERN TRUST COMPANY, CHICAGO									
FX DEAL TRANSACTED ON 28 JUN 2021 USD / BRL EX.RATE 0.2021001 WITH NORTHERN	-134,843.070	28 Jun 21				0.00	-27,251.80	-27,251.80	0.00
FX DEAL TRANSACTED ON 28 JUN 2021 USD / BRL EX.RATE 0.2021328 WITH NORTHERN	-866,546.270	28 Jun 21				0.00	-175,157.45	-175,157.45	0.00
FX DEAL TRANSACTED ON 28 JUN 2021 USD / BRL EX.RATE 0.202955 WITH NORTHERN TRUST	-43,094.400	28 Jun 21				0.00	-8,746.23	-8,746.23	0.00
FX DEAL TRANSACTED ON 28 OCT 2021 BRL / USD EX.RATE 5.599695 WITH NORTHERN TRUST	42,068.190	28 Oct 21				0.00	7,512.59	7,512.59	0.00
FX DEAL TRANSACTED ON 28 OCT 2021 BRL / USD EX.RATE 5.599695 WITH NORTHERN TRUST	59,809.980	28 Oct 21				0.00	10,680.94	10,680.94	0.00
FX DEAL TRANSACTED ON 28 SEP 2021 USD / BRL EX.RATE 0.1839679 WITH NORTHERN	-140,662.240	28 Sep 21				0.00	-25,877.34	-25,877.34	0.00
FX DEAL TRANSACTED ON 29 APR 2021 BRL / USD EX.RATE 5.363531 WITH NORTHERN TRUST	7,818,127.310	29 Apr 21				0.00	1,457,645.59	1,457,645.59	0.00
FX DEAL TRANSACTED ON 29 APR 2021 USD / BRL EX.RATE 0.1860302 WITH NORTHERN	-1,323,975.440	29 Apr 21				0.00	-246,299.48	-246,299.48	0.00
FX DEAL TRANSACTED ON 29 APR 2021 USD / BRL EX.RATE 0.1860302 WITH NORTHERN	-183,264.040	29 Apr 21				0.00	-34,092.65	-34,092.65	0.00
FX DEAL TRANSACTED ON 29 APR 2021 USD / BRL EX.RATE 0.1864443 WITH NORTHERN	-753,889.010	29 Apr 21				0.00	-140,558.34	-140,558.34	0.00
FX DEAL TRANSACTED ON 29 APR 2021 USD / BRL EX.RATE 0.1869648 WITH NORTHERN	-222,895.350	29 Apr 21				0.00	-41,673.59	-41,673.59	0.00
FX DEAL TRANSACTED ON 29 APR 2021 USD / BRL EX.RATE 0.1869823 WITH NORTHERN	-728,178.970	29 Apr 21				0.00	-136,156.57	-136,156.57	0.00
FX DEAL TRANSACTED ON 29 DEC 2021 BRL / USD EX.RATE 5.663831 WITH NORTHERN TRUST	1,122,774.390	29 Dec 21				0.00	198,235.86	198,235.86	0.00
FX DEAL TRANSACTED ON 29 DEC 2021 USD / BRL EX.RATE 0.1766182 WITH NORTHERN	-59,706.120	29 Dec 21				0.00	-10,545.18	-10,545.18	0.00
FX DEAL TRANSACTED ON 29 DEC 2021 USD / BRL EX.RATE 0.1766182 WITH NORTHERN	-219,961.040	29 Dec 21				0.00	-38,849.11	-38,849.11	0.00

NOTE: TRANSACTIONS ARE BASED ON THE 2020-12-31 VALUE (INCLUDING ACCRUALS) OF 39,816,970,427.14

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Series of Non-Security Transactions with Same Party in Excess of 5%

Security Description / Asset ID	Shares/Par Value	Date	Acquisition Price	Disposition Price	Lease Rental	Expenses Incurred	Cost	Current Value on Transaction Date	Net Gain/Loss
NORTHERN TRUST COMPANY, CHICAGO									
FX DEAL TRANSACTED ON 29 JAN 2021 BRL / USD EX.RATE 5.45424 WITH NORTHERN TRUST	811,027.780	29 Jan 21				0.00	148,696.75	148,696.75	0.00
FX DEAL TRANSACTED ON 29 JAN 2021 BRL / USD EX.RATE 5.45464 WITH NORTHERN TRUST	1,137,449.000	29 Jan 21				0.00	208,528.70	208,528.70	0.00
FX DEAL TRANSACTED ON 29 JAN 2021 BRL / USD EX.RATE 5.45464 WITH NORTHERN TRUST	209,947.340	29 Jan 21				0.00	38,489.68	38,489.68	0.00
FX DEAL TRANSACTED ON 29 JAN 2021 BRL / USD EX.RATE 5.4736 WITH NORTHERN TRUST	927,906.070	29 Jan 21				0.00	169,523.91	169,523.91	0.00
FX DEAL TRANSACTED ON 29 JUL 2021 BRL / USD EX.RATE 5.070225 WITH NORTHERN TRUST	689,224.250	29 Jul 21				0.00	135,935.63	135,935.63	0.00
FX DEAL TRANSACTED ON 29 JUL 2021 BRL / USD EX.RATE 5.070225 WITH NORTHERN TRUST	308,903.930	29 Jul 21				0.00	60,925.09	60,925.09	0.00
FX DEAL TRANSACTED ON 29 JUL 2021 USD / BRL EX.RATE 0.1967893 WITH NORTHERN	-124,824.140	29 Jul 21				0.00	-24,564.06	-24,564.06	0.00
FX DEAL TRANSACTED ON 29 JUN 2021 USD / BRL EX.RATE 0.2015212 WITH NORTHERN	-109,879.130	29 Jun 21				0.00	-22,142.97	-22,142.97	0.00
FX DEAL TRANSACTED ON 29 JUN 2021 USD / BRL EX.RATE 0.2015537 WITH NORTHERN	-63,246.200	29 Jun 21				0.00	-12,747.51	-12,747.51	0.00
FX DEAL TRANSACTED ON 29 JUN 2021 USD / BRL EX.RATE 0.2015537 WITH NORTHERN	-84,533.210	29 Jun 21				0.00	-17,037.98	-17,037.98	0.00
FX DEAL TRANSACTED ON 29 JUN 2021 USD / BRL EX.RATE 0.2020447 WITH NORTHERN	-2,204,118.840	29 Jun 21				0.00	-445,330.51	-445,330.51	0.00
FX DEAL TRANSACTED ON 29 MAR 2021 BRL / USD EX.RATE 5.800795 WITH NORTHERN TRUST	1,703,477.480	29 Mar 21				0.00	293,662.76	293,662.76	0.00
FX DEAL TRANSACTED ON 29 MAR 2021 USD / BRL EX.RATE 0.1723902 WITH NORTHERN	-1,113,485.500	29 Mar 21				0.00	-191,953.95	-191,953.95	0.00
FX DEAL TRANSACTED ON 29 MAR 2021 USD / BRL EX.RATE 0.1723902 WITH NORTHERN	-107,366.090	29 Mar 21				0.00	-18,508.86	-18,508.86	0.00
FX DEAL TRANSACTED ON 29 NOV 2021 BRL / USD EX.RATE 5.616977 WITH NORTHERN TRUST	971,392.160	29 Nov 21				0.00	172,938.60	172,938.60	0.00

NOTE: TRANSACTIONS ARE BASED ON THE 2020-12-31 VALUE (INCLUDING ACCRUALS) OF 39,816,970,427.14

◆ 5% Report - Part B

Series of Non-Security Transactions with Same Party in Excess of 5%

Security Description / Asset ID	Shares/Par Value	Date	Acquisition Price	Disposition Price	Lease Rental	Expenses Incurred	Cost	Current Value on Transaction Date	Net Gain/Loss
NORTHERN TRUST COMPANY, CHICAGO									
FX DEAL TRANSACTED ON 29 NOV 2021 USD / BRL EX.RATE 0.1780317 WITH NORTHERN TRUST	-331,543.740	29 Nov 21				0.00	-59,025.30	-59,025.30	0.00
FX DEAL TRANSACTED ON 29 OCT 2021 BRL / USD EX.RATE 5.641153 WITH NORTHERN TRUST	4,085,587.640	29 Oct 21				0.00	724,246.91	724,246.91	0.00
FX DEAL TRANSACTED ON 29 SEP 2021 BRL / USD EX.RATE 5.416678 WITH NORTHERN TRUST	552,088.980	29 Sep 21				0.00	101,923.91	101,923.91	0.00
FX DEAL TRANSACTED ON 29 SEP 2021 USD / BRL EX.RATE 0.1842054 WITH NORTHERN TRUST	-84,502.500	29 Sep 21				0.00	-15,565.82	-15,565.82	0.00
FX DEAL TRANSACTED ON 29 SEP 2021 USD / BRL EX.RATE 0.1842054 WITH NORTHERN TRUST	-43,635.880	29 Sep 21				0.00	-8,037.96	-8,037.96	0.00
FX DEAL TRANSACTED ON 29 SEP 2021 USD / BRL EX.RATE 0.1842461 WITH NORTHERN TRUST	-379,344.410	29 Sep 21				0.00	-69,892.74	-69,892.74	0.00
FX DEAL TRANSACTED ON 29 SEP 2021 USD / BRL EX.RATE 0.1842461 WITH NORTHERN TRUST	-89,678.710	29 Sep 21				0.00	-16,522.96	-16,522.96	0.00
FX DEAL TRANSACTED ON 30 APR 2021 BRL / USD EX.RATE 5.421273 WITH NORTHERN TRUST	1,443,790.240	30 Apr 21				0.00	266,319.41	266,319.41	0.00
FX DEAL TRANSACTED ON 30 APR 2021 BRL / USD EX.RATE 5.421273 WITH NORTHERN TRUST	1,342,091.420	30 Apr 21				0.00	247,560.20	247,560.20	0.00
FX DEAL TRANSACTED ON 30 APR 2021 USD / BRL EX.RATE 0.1836648 WITH NORTHERN TRUST	-4,284,612.880	30 Apr 21				0.00	-786,932.77	-786,932.77	0.00
FX DEAL TRANSACTED ON 30 APR 2021 USD / BRL EX.RATE 0.1836648 WITH NORTHERN TRUST	-657,889.160	30 Apr 21				0.00	-120,831.11	-121,794.11	-963.00
FX DEAL TRANSACTED ON 30 APR 2021 USD / BRL EX.RATE 0.1840493 WITH NORTHERN TRUST	-1,226,376.350	30 Apr 21				0.00	-225,713.66	-225,713.66	0.00
FX DEAL TRANSACTED ON 30 APR 2021 USD / BRL EX.RATE 0.1840493 WITH NORTHERN TRUST	-2,607,986.910	30 Apr 21				0.00	-479,998.06	-479,998.06	0.00
FX DEAL TRANSACTED ON 30 APR 2021 USD / BRL EX.RATE 0.1840493 WITH NORTHERN TRUST	-105,555.630	30 Apr 21				0.00	-19,427.44	-19,427.44	0.00
FX DEAL TRANSACTED ON 30 APR 2021 USD / BRL EX.RATE 0.1844755 WITH NORTHERN TRUST	-864.210	30 Apr 21				0.00	-159.43	-159.43	0.00

NOTE: TRANSACTIONS ARE BASED ON THE 2020-12-31 VALUE (INCLUDING ACCRUALS) OF 39,816,970,427.14

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Security Description / Asset ID	Shares/Par Value	Date	Acquisition Price	Disposition Price	Lease Rental	Expenses Incurred	Cost	Current Value on Transaction Date	Net Gain/Loss
NORTHERN TRUST COMPANY, CHICAGO									
FX DEAL TRANSACTED ON 30 APR 2021 USD / BRL EX.RATE 0.1844755 WITH NORTHERN	-148,591.060	30 Apr 21				0.00	-27,411.41	-27,411.41	0.00
FX DEAL TRANSACTED ON 30 DEC 2021 USD / BRL EX.RATE 0.1793281 WITH NORTHERN	-258,294.900	30 Dec 21				0.00	-46,319.53	-46,319.53	0.00
FX DEAL TRANSACTED ON 30 DEC 2021 USD / BRL EX.RATE 0.1793281 WITH NORTHERN	-20,258.860	30 Dec 21				0.00	-3,632.98	-3,632.98	0.00
FX DEAL TRANSACTED ON 30 DEC 2021 USD / BRL EX.RATE 0.1793281 WITH NORTHERN	-163,557.150	30 Dec 21				0.00	-29,330.39	-29,330.39	0.00
FX DEAL TRANSACTED ON 30 DEC 2021 USD / BRL EX.RATE 0.1793281 WITH NORTHERN	-10,035.960	30 Dec 21				0.00	-1,799.73	-1,799.73	0.00
FX DEAL TRANSACTED ON 30 DEC 2021 USD / BRL EX.RATE 0.1793281 WITH NORTHERN	-62,140.090	30 Dec 21				0.00	-11,143.46	-11,143.46	0.00
FX DEAL TRANSACTED ON 30 JUL 2021 USD / BRL EX.RATE 0.1958211 WITH NORTHERN	-226,216.400	30 Jul 21				0.00	-44,297.94	-44,297.94	0.00
FX DEAL TRANSACTED ON 30 JUL 2021 USD / BRL EX.RATE 0.1958518 WITH NORTHERN	-323,639.140	30 Jul 21				0.00	-63,385.31	-63,385.31	0.00
FX DEAL TRANSACTED ON 30 JUN 2021 USD / BRL EX.RATE 0.1994093 WITH NORTHERN	-128,809.330	30 Jun 21				0.00	-25,685.78	-25,685.78	0.00
FX DEAL TRANSACTED ON 30 JUN 2021 USD / BRL EX.RATE 0.2009969 WITH NORTHERN	-3,371,611.580	30 Jun 21				0.00	-677,683.63	-677,683.63	0.00
FX DEAL TRANSACTED ON 30 JUN 2021 USD / BRL EX.RATE 0.2009969 WITH NORTHERN	-3,021,904.180	30 Jun 21				0.00	-607,393.51	-602,807.51	4,586.00
FX DEAL TRANSACTED ON 30 MAR 2021 BRL / USD EX.RATE 5.78441 WITH NORTHERN TRUST	965,472.380	30 Mar 21				0.00	166,909.40	166,909.40	0.00
FX DEAL TRANSACTED ON 30 MAR 2021 BRL / USD EX.RATE 5.78441 WITH NORTHERN TRUST	776,752.990	30 Mar 21				0.00	134,283.88	134,283.88	0.00
FX DEAL TRANSACTED ON 30 MAR 2021 USD / BRL EX.RATE 0.1724795 WITH NORTHERN	-691,783.460	30 Mar 21				0.00	-119,318.43	-119,318.43	0.00
FX DEAL TRANSACTED ON 30 MAR 2021 USD / BRL EX.RATE 0.1724795 WITH NORTHERN	-77,733.550	30 Mar 21				0.00	-13,407.44	-13,407.44	0.00

NOTE: TRANSACTIONS ARE BASED ON THE 2020-12-31 VALUE (INCLUDING ACCRUALS) OF 39,816,970,427.14

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Security Description / Asset ID	Shares/Par Value	Date	Acquisition Price	Disposition Price	Lease Rental	Expenses Incurred	Cost	Current Value on Transaction Date	Net Gain/Loss
NORTHERN TRUST COMPANY, CHICAGO									
FX DEAL TRANSACTED ON 30 MAR 2021 USD / BRL EX.RATE 0.1728606 WITH NORTHERN	-168,864.040	30 Mar 21				0.00	-29,189.94	-29,189.94	0.00
FX DEAL TRANSACTED ON 30 MAR 2021 USD / BRL EX.RATE 0.1733823 WITH NORTHERN	-450,792.330	30 Mar 21				0.00	-78,159.43	-78,159.43	0.00
FX DEAL TRANSACTED ON 30 NOV 2021 BRL / USD EX.RATE 5.590004 WITH NORTHERN TRUST	177,197.970	30 Nov 21				0.00	31,699.08	31,699.08	0.00
FX DEAL TRANSACTED ON 30 SEP 2021 BRL / USD EX.RATE 5.429265 WITH NORTHERN TRUST	448,040.850	30 Sep 21				0.00	82,523.30	82,523.30	0.00
FX DEAL TRANSACTED ON 30 SEP 2021 BRL / USD EX.RATE 5.429265 WITH NORTHERN TRUST	1,673,915.780	30 Sep 21				0.00	308,313.52	308,313.52	0.00
FX DEAL TRANSACTED ON 30 SEP 2021 BRL / USD EX.RATE 5.429265 WITH NORTHERN TRUST	5,092,323.190	30 Sep 21				0.00	937,939.70	937,939.70	0.00
FX DEAL TRANSACTED ON 30 SEP 2021 USD / BRL EX.RATE 0.1837784 WITH NORTHERN	-72,440.230	30 Sep 21				0.00	-13,312.95	-13,312.95	0.00
FX DEAL TRANSACTED ON 31 MAR 2021 USD / BRL EX.RATE 0.175834 WITH NORTHERN TRUST	-1,733,234.140	31 Mar 21				0.00	-304,761.50	-304,761.50	0.00
FX DEAL TRANSACTED ON 31 MAR 2021 USD / BRL EX.RATE 0.175834 WITH NORTHERN TRUST	-449,935.940	31 Mar 21				0.00	-79,114.04	-79,114.04	0.00
FX DEAL TRANSACTED ON 31 MAR 2021 USD / BRL EX.RATE 0.175834 WITH NORTHERN TRUST	-49,001.490	31 Mar 21				0.00	-8,616.13	-8,616.13	0.00
British pound sterling - GBP									
FX DEAL TRANSACTED ON 01 APR 2021 USD / GBP EX.RATE 1.383792 WITH NORTHERN TRUST	-8,103.320	1 Apr 21				0.00	-11,213.31	-11,213.31	0.00
FX DEAL TRANSACTED ON 01 DEC 2021 USD / GBP EX.RATE 1.3272 WITH NORTHERN TRUST	-84,605.690	1 Dec 21				0.00	-112,288.67	-112,288.67	0.00
FX DEAL TRANSACTED ON 01 DEC 2021 USD / GBP EX.RATE 1.327636 WITH NORTHERN TRUST	-813.150	1 Dec 21				0.00	-1,079.57	-1,079.57	0.00
FX DEAL TRANSACTED ON 01 FEB 2021 USD / GBP EX.RATE 1.367905 WITH NORTHERN TRUST	-3.040	1 Feb 21				0.00	-4.16	-4.16	0.00

NOTE: TRANSACTIONS ARE BASED ON THE 2020-12-31 VALUE (INCLUDING ACCRUALS) OF 39,816,970,427.14

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Security Description / Asset ID	Shares/Par Value	Date	Acquisition Price	Disposition Price	Lease Rental	Expenses Incurred	Cost	Current Value on Transaction Date	Net Gain/Loss
NORTHERN TRUST COMPANY, CHICAGO									
FX DEAL TRANSACTED ON 01 JUL 2021 GBP / USD EX.RATE 0.7264881 WITH NORTHERN	132,861.140	1 Jul 21				0.00	182,881.37	182,881.37	0.00
FX DEAL TRANSACTED ON 01 JUL 2021 USD / GBP EX.RATE 1.3756 WITH NORTHERN TRUST	-8,495,420.300	1 Jul 21				0.00	-11,686,300.16	-11,686,300.16	0.00
FX DEAL TRANSACTED ON 01 JUN 2021 USD / GBP EX.RATE 1.414651 WITH NORTHERN TRUST	-9,464.170	1 Jun 21				0.00	-13,388.50	-13,388.50	0.00
FX DEAL TRANSACTED ON 01 MAR 2021 GBP / USD EX.RATE 0.7170952 WITH NORTHERN	12,916.030	1 Mar 21				0.00	18,011.60	18,011.60	0.00
FX DEAL TRANSACTED ON 01 NOV 2021 USD / GBP EX.RATE 1.36585 WITH NORTHERN TRUST	-224,134.710	1 Nov 21				0.00	-306,134.39	-306,134.39	0.00
FX DEAL TRANSACTED ON 01 OCT 2021 GBP / USD EX.RATE 0.737893 WITH NORTHERN TRUST	234,890.190	1 Oct 21				0.00	318,325.53	318,325.53	0.00
FX DEAL TRANSACTED ON 01 OCT 2021 USD / GBP EX.RATE 1.35487 WITH NORTHERN TRUST	-173,732.240	1 Oct 21				0.00	-235,384.60	-235,384.60	0.00
FX DEAL TRANSACTED ON 01 SEP 2021 GBP / USD EX.RATE 0.7255841 WITH NORTHERN	71,200.000	1 Sep 21				0.00	98,127.84	98,127.84	0.00
FX DEAL TRANSACTED ON 01 SEP 2021 USD / GBP EX.RATE 1.37802 WITH NORTHERN TRUST	-204,670.790	1 Sep 21				0.00	-282,040.44	-282,040.44	0.00
FX DEAL TRANSACTED ON 02 AUG 2021 USD / GBP EX.RATE 1.3888 WITH NORTHERN TRUST	-333,580.360	2 Aug 21				0.00	-463,276.40	-463,276.40	0.00
FX DEAL TRANSACTED ON 02 DEC 2021 USD / GBP EX.RATE 1.32985 WITH NORTHERN TRUST	-309,901.300	2 Dec 21				0.00	-412,122.24	-412,122.24	0.00
FX DEAL TRANSACTED ON 02 JUL 2021 USD / GBP EX.RATE 1.38366 WITH NORTHERN TRUST	-113,141.030	2 Jul 21				0.00	-156,548.72	-156,548.72	0.00
FX DEAL TRANSACTED ON 02 MAR 2021 GBP / USD EX.RATE 0.7156157 WITH NORTHERN	11,221.890	2 Mar 21				0.00	15,681.45	15,681.45	0.00
FX DEAL TRANSACTED ON 02 MAR 2021 GBP / USD EX.RATE 0.715835 WITH NORTHERN TRUST	99,831.930	2 Mar 21				0.00	139,462.21	139,462.21	0.00
FX DEAL TRANSACTED ON 02 NOV 2021 USD / GBP EX.RATE 1.36192 WITH NORTHERN TRUST	-100,410.340	2 Nov 21				0.00	-136,750.85	-136,750.85	0.00

NOTE: TRANSACTIONS ARE BASED ON THE 2020-12-31 VALUE (INCLUDING ACCRUALS) OF 39,816,970,427.14

◆ 5% Report - Part B

Series of Non-Security Transactions with Same Party in Excess of 5%

Security Description / Asset ID	Shares/Par Value	Date	Acquisition Price	Disposition Price	Lease Rental	Expenses Incurred	Cost	Current Value on Transaction Date	Net Gain/Loss
NORTHERN TRUST COMPANY, CHICAGO									
FX DEAL TRANSACTED ON 02 SEP 2021 GBP / USD EX.RATE 0.7228076 WITH NORTHERN	430,892.480	2 Sep 21				0.00	596,137.16	596,137.16	0.00
FX DEAL TRANSACTED ON 02 SEP 2021 USD / GBP EX.RATE 1.38346 WITH NORTHERN TRUST	-165,743.940	2 Sep 21				0.00	-229,300.11	-229,300.11	0.00
FX DEAL TRANSACTED ON 03 DEC 2021 USD / GBP EX.RATE 1.32308 WITH NORTHERN TRUST	-536,232.100	3 Dec 21				0.00	-709,477.97	-709,477.97	0.00
FX DEAL TRANSACTED ON 03 FEB 2021 USD / GBP EX.RATE 1.362909 WITH NORTHERN TRUST	-10,080.790	3 Feb 21				0.00	-13,739.20	-13,739.20	0.00
FX DEAL TRANSACTED ON 03 JUN 2021 USD / GBP EX.RATE 1.408936 WITH NORTHERN TRUST	-5,080.810	3 Jun 21				0.00	-7,158.54	-7,158.54	0.00
FX DEAL TRANSACTED ON 03 MAR 2021 GBP / USD EX.RATE 0.7163221 WITH NORTHERN	118,107.170	3 Mar 21				0.00	164,879.97	164,879.97	0.00
FX DEAL TRANSACTED ON 03 NOV 2021 USD / GBP EX.RATE 1.36621 WITH NORTHERN TRUST	-30,049.160	3 Nov 21				0.00	-41,053.46	-41,053.46	0.00
FX DEAL TRANSACTED ON 03 SEP 2021 GBP / USD EX.RATE 0.7212405 WITH NORTHERN	35,209.940	3 Sep 21				0.00	48,818.58	48,818.58	0.00
FX DEAL TRANSACTED ON 03 SEP 2021 USD / GBP EX.RATE 1.3889 WITH NORTHERN TRUST	-50,546.590	3 Sep 21				0.00	-70,204.16	-70,204.16	0.00
FX DEAL TRANSACTED ON 04 AUG 2021 USD / GBP EX.RATE 1.38899 WITH NORTHERN TRUST	-224,735.910	4 Aug 21				0.00	-312,155.93	-312,155.93	0.00
FX DEAL TRANSACTED ON 04 JAN 2021 GBP / USD EX.RATE 0.7371913 WITH NORTHERN	154,127.270	4 Jan 21				0.00	209,073.64	209,073.64	0.00
FX DEAL TRANSACTED ON 04 JAN 2021 USD / GBP EX.RATE 1.35681 WITH NORTHERN TRUST	-780,494.180	4 Jan 21				0.00	-1,058,982.31	-1,058,982.31	0.00
FX DEAL TRANSACTED ON 04 MAR 2021 GBP / USD EX.RATE 0.7134189 WITH NORTHERN	11,334.070	4 Mar 21				0.00	15,886.98	15,886.98	0.00
FX DEAL TRANSACTED ON 04 MAR 2021 GBP / USD EX.RATE 0.7201239 WITH NORTHERN	43,766.470	4 Mar 21				0.00	60,776.31	60,776.31	0.00
FX DEAL TRANSACTED ON 04 MAR 2021 USD / GBP EX.RATE 1.397981 WITH NORTHERN TRUST	-8,225.060	4 Mar 21				0.00	-11,498.48	-11,498.48	0.00

NOTE: TRANSACTIONS ARE BASED ON THE 2020-12-31 VALUE (INCLUDING ACCRUALS) OF 39,816,970,427.14

◆ 5% Report - Part B

Series of Non-Security Transactions with Same Party in Excess of 5%

Security Description / Asset ID	Shares/Par Value	Date	Acquisition Price	Disposition Price	Lease Rental	Expenses Incurred	Cost	Current Value on Transaction Date	Net Gain/Loss
NORTHERN TRUST COMPANY, CHICAGO									
FX DEAL TRANSACTED ON 04 MAY 2021 USD / GBP EX.RATE 1.38629 WITH NORTHERN TRUST	-14,157.840	4 May 21				0.00	-19,626.87	-19,626.87	0.00
FX DEAL TRANSACTED ON 04 MAY 2021 USD / GBP EX.RATE 1.38861 WITH NORTHERN TRUST	-4,678,035.600	4 May 21				0.00	-6,495,967.01	-6,495,967.01	0.00
FX DEAL TRANSACTED ON 04 NOV 2021 USD / GBP EX.RATE 1.34962 WITH NORTHERN TRUST	-43,578.990	4 Nov 21				0.00	-58,815.08	-58,815.08	0.00
FX DEAL TRANSACTED ON 04 OCT 2021 GBP / USD EX.RATE 0.7346135 WITH NORTHERN	112,982.950	4 Oct 21				0.00	153,799.17	153,799.17	0.00
FX DEAL TRANSACTED ON 05 FEB 2021 GBP / USD EX.RATE 0.7292872 WITH NORTHERN	9,484.130	5 Feb 21				0.00	13,004.66	13,004.66	0.00
FX DEAL TRANSACTED ON 05 FEB 2021 USD / GBP EX.RATE 1.371602 WITH NORTHERN TRUST	-689.410	5 Feb 21				0.00	-945.60	-945.60	0.00
FX DEAL TRANSACTED ON 05 FEB 2021 USD / GBP EX.RATE 1.371602 WITH NORTHERN TRUST	-530.430	5 Feb 21				0.00	-727.54	-727.54	0.00
FX DEAL TRANSACTED ON 05 FEB 2021 USD / GBP EX.RATE 1.371602 WITH NORTHERN TRUST	-6,967.690	5 Feb 21				0.00	-9,556.90	-9,556.90	0.00
FX DEAL TRANSACTED ON 05 JAN 2021 GBP / USD EX.RATE 0.7331916 WITH NORTHERN	186,617.640	5 Jan 21				0.00	254,527.80	254,527.80	0.00
FX DEAL TRANSACTED ON 05 JAN 2021 GBP / USD EX.RATE 0.7335196 WITH NORTHERN	387,632.040	5 Jan 21				0.00	528,454.88	528,454.88	0.00
FX DEAL TRANSACTED ON 05 JUL 2021 USD / GBP EX.RATE 1.383692 WITH NORTHERN TRUST	-13.440	5 Jul 21				0.00	-18.60	-18.60	0.00
FX DEAL TRANSACTED ON 05 JUL 2021 USD / GBP EX.RATE 1.383692 WITH NORTHERN TRUST	-4.740	5 Jul 21				0.00	-6.56	-6.56	0.00
FX DEAL TRANSACTED ON 05 MAR 2021 GBP / USD EX.RATE 0.722512 WITH NORTHERN TRUST	100,758.870	5 Mar 21				0.00	139,456.32	139,456.32	0.00
FX DEAL TRANSACTED ON 05 MAR 2021 USD / GBP EX.RATE 1.3829 WITH NORTHERN TRUST	-5,450,236.900	5 Mar 21				0.00	-7,537,132.61	-7,537,132.61	0.00
FX DEAL TRANSACTED ON 05 NOV 2021 GBP / USD EX.RATE 0.7430536 WITH NORTHERN	65,610.300	5 Nov 21				0.00	88,298.21	88,508.30	210.09

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◆ 5% Report - Part B

Series of Non-Security Transactions with Same Party in Excess of 5%

Security Description / Asset ID	Shares/Par Value	Date	Acquisition Price	Disposition Price	Lease Rental	Expenses Incurred	Cost	Current Value on Transaction Date	Net Gain/Loss
NORTHERN TRUST COMPANY, CHICAGO									
FX DEAL TRANSACTED ON 05 NOV 2021 USD / GBP EX.RATE 1.347921 WITH NORTHERN TRUST	-2,048.000	5 Nov 21				0.00	-2,760.54	-2,760.54	0.00
FX DEAL TRANSACTED ON 05 NOV 2021 USD / GBP EX.RATE 1.34884 WITH NORTHERN TRUST	-48,569.280	5 Nov 21				0.00	-65,512.19	-65,512.19	0.00
FX DEAL TRANSACTED ON 05 OCT 2021 GBP / USD EX.RATE 0.7336165 WITH NORTHERN	81,676.970	5 Oct 21				0.00	111,334.69	111,334.69	0.00
FX DEAL TRANSACTED ON 05 OCT 2021 USD / GBP EX.RATE 1.364282 WITH NORTHERN TRUST	-11.750	5 Oct 21				0.00	-16.03	-16.03	0.00
FX DEAL TRANSACTED ON 06 APR 2021 GBP / USD EX.RATE 0.7213404 WITH NORTHERN	130,670.000	6 Apr 21				0.00	181,148.87	181,148.87	0.00
FX DEAL TRANSACTED ON 06 AUG 2021 USD / GBP EX.RATE 1.38771 WITH NORTHERN TRUST	-169.200	6 Aug 21				0.00	-234.80	-234.80	0.00
FX DEAL TRANSACTED ON 06 DEC 2021 USD / GBP EX.RATE 1.32576 WITH NORTHERN TRUST	-425,476.250	6 Dec 21				0.00	-564,079.39	-564,079.39	0.00
FX DEAL TRANSACTED ON 06 JAN 2021 GBP / USD EX.RATE 0.7352995 WITH NORTHERN	549,559.660	6 Jan 21				0.00	747,395.64	747,395.64	0.00
FX DEAL TRANSACTED ON 06 JUL 2021 GBP / USD EX.RATE 0.7238488 WITH NORTHERN	418,683.330	6 Jul 21				0.00	578,412.70	578,412.70	0.00
FX DEAL TRANSACTED ON 06 JUL 2021 USD / GBP EX.RATE 1.38046 WITH NORTHERN TRUST	-33,767.960	6 Jul 21				0.00	-46,615.32	-46,615.32	0.00
FX DEAL TRANSACTED ON 06 JUL 2021 USD / GBP EX.RATE 1.38871 WITH NORTHERN TRUST	-5,500.500	6 Jul 21				0.00	-7,638.60	-7,638.60	0.00
FX DEAL TRANSACTED ON 06 MAY 2021 USD / GBP EX.RATE 1.390311 WITH NORTHERN TRUST	-3,057.260	6 May 21				0.00	-4,250.54	-4,273.74	-23.20
FX DEAL TRANSACTED ON 06 OCT 2021 GBP / USD EX.RATE 0.7363553 WITH NORTHERN	328,026.850	6 Oct 21				0.00	445,473.58	445,473.58	0.00
FX DEAL TRANSACTED ON 07 APR 2021 GBP / USD EX.RATE 0.7271146 WITH NORTHERN	324,487.820	7 Apr 21				0.00	446,267.77	446,267.77	0.00
FX DEAL TRANSACTED ON 07 APR 2021 USD / GBP EX.RATE 1.37446 WITH NORTHERN TRUST	-83,759.160	7 Apr 21				0.00	-115,123.62	-115,123.62	0.00

NOTE: TRANSACTIONS ARE BASED ON THE 2020-12-31 VALUE (INCLUDING ACCRUALS) OF 39,816,970,427.14

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Series of Non-Security Transactions with Same Party in Excess of 5%

Security Description / Asset ID	Shares/Par Value	Date	Acquisition Price	Disposition Price	Lease Rental	Expenses Incurred	Cost	Current Value on Transaction Date	Net Gain/Loss
NORTHERN TRUST COMPANY, CHICAGO									
FX DEAL TRANSACTED ON 07 DEC 2021 USD / GBP EX.RATE 1.32374 WITH NORTHERN TRUST	-120,393.200	7 Dec 21				0.00	-159,369.29	-159,369.29	0.00
FX DEAL TRANSACTED ON 07 JAN 2021 GBP / USD EX.RATE 0.7373218 WITH NORTHERN	793,211.410	7 Jan 21				0.00	1,075,800.91	1,075,800.91	0.00
FX DEAL TRANSACTED ON 07 JAN 2021 USD / GBP EX.RATE 1.355684 WITH NORTHERN TRUST	-128.770	7 Jan 21				0.00	-174.57	-174.57	0.00
FX DEAL TRANSACTED ON 07 JUL 2021 USD / GBP EX.RATE 1.37991 WITH NORTHERN TRUST	-81,550.300	7 Jul 21				0.00	-112,532.07	-112,532.07	0.00
FX DEAL TRANSACTED ON 07 JUN 2021 USD / GBP EX.RATE 1.4187 WITH NORTHERN TRUST	-651,058.700	7 Jun 21				0.00	-923,656.98	-923,656.98	0.00
FX DEAL TRANSACTED ON 07 MAY 2021 GBP / USD EX.RATE 0.7144388 WITH NORTHERN	217.400	7 May 21				0.00	304.29	307.42	3.13
FX DEAL TRANSACTED ON 07 MAY 2021 USD / GBP EX.RATE 1.398918 WITH NORTHERN TRUST	-2,795.460	7 May 21				0.00	-3,910.62	-3,910.62	0.00
FX DEAL TRANSACTED ON 07 MAY 2021 USD / GBP EX.RATE 1.39988 WITH NORTHERN TRUST	-150,246.450	7 May 21				0.00	-210,327.00	-210,327.00	0.00
FX DEAL TRANSACTED ON 07 OCT 2021 GBP / USD EX.RATE 0.7340042 WITH NORTHERN	61,473.300	7 Oct 21				0.00	83,750.61	83,750.61	0.00
FX DEAL TRANSACTED ON 07 OCT 2021 GBP / USD EX.RATE 0.7340042 WITH NORTHERN	265,833.300	7 Oct 21				0.00	362,168.63	362,131.44	-37.19
FX DEAL TRANSACTED ON 07 OCT 2021 GBP / USD EX.RATE 0.7342413 WITH NORTHERN	98,246.770	7 Oct 21				0.00	133,807.19	133,807.19	0.00
FX DEAL TRANSACTED ON 07 OCT 2021 USD / GBP EX.RATE 1.360311 WITH NORTHERN TRUST	-1,420.460	7 Oct 21				0.00	-1,932.27	-1,932.27	0.00
FX DEAL TRANSACTED ON 07 SEP 2021 GBP / USD EX.RATE 0.7249003 WITH NORTHERN	170,210.470	7 Sep 21				0.00	234,805.34	234,805.34	0.00
FX DEAL TRANSACTED ON 07 SEP 2021 USD / GBP EX.RATE 1.37893 WITH NORTHERN TRUST	-48,078.310	7 Sep 21				0.00	-66,296.62	-66,296.62	0.00
FX DEAL TRANSACTED ON 07 SEP 2021 USD / GBP EX.RATE 1.379005 WITH NORTHERN TRUST	-210,609.060	7 Sep 21				0.00	-290,430.95	-290,430.95	0.00

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◆ 5% Report - Part B

Series of Non-Security Transactions with Same Party in Excess of 5%

Security Description / Asset ID	Shares/Par Value	Date	Acquisition Price	Disposition Price	Lease Rental	Expenses Incurred	Cost	Current Value on Transaction Date	Net Gain/Loss
NORTHERN TRUST COMPANY, CHICAGO									
FX DEAL TRANSACTED ON 07 SEP 2021 USD / GBP EX.RATE 1.380103 WITH NORTHERN TRUST	-9.120	7 Sep 21				0.00	-12.59	-12.59	0.00
FX DEAL TRANSACTED ON 08 APR 2021 USD / GBP EX.RATE 1.372501 WITH NORTHERN TRUST	-1,031.550	8 Apr 21				0.00	-1,415.80	-1,415.80	0.00
FX DEAL TRANSACTED ON 08 APR 2021 USD / GBP EX.RATE 1.37344 WITH NORTHERN TRUST	-109,086.790	8 Apr 21				0.00	-149,824.16	-149,824.16	0.00
FX DEAL TRANSACTED ON 08 APR 2021 USD / GBP EX.RATE 1.375399 WITH NORTHERN TRUST	-9,295.960	8 Apr 21				0.00	-12,785.65	-12,785.65	0.00
FX DEAL TRANSACTED ON 08 DEC 2021 USD / GBP EX.RATE 1.32293 WITH NORTHERN TRUST	-300,701.890	8 Dec 21				0.00	-397,807.55	-397,807.55	0.00
FX DEAL TRANSACTED ON 08 FEB 2021 GBP / USD EX.RATE 0.7295031 WITH NORTHERN	9,496.470	8 Feb 21				0.00	13,017.72	13,017.72	0.00
FX DEAL TRANSACTED ON 08 JAN 2021 GBP / USD EX.RATE 0.7373489 WITH NORTHERN	406,374.390	8 Jan 21				0.00	551,129.01	551,129.01	0.00
FX DEAL TRANSACTED ON 08 JAN 2021 USD / GBP EX.RATE 1.3564 WITH NORTHERN TRUST	-40,134.570	8 Jan 21				0.00	-54,438.53	-54,438.53	0.00
FX DEAL TRANSACTED ON 08 JAN 2021 USD / GBP EX.RATE 1.361889 WITH NORTHERN TRUST	-14.640	8 Jan 21				0.00	-19.94	-19.94	0.00
FX DEAL TRANSACTED ON 08 JUL 2021 USD / GBP EX.RATE 1.376598 WITH NORTHERN TRUST	-602.490	8 Jul 21				0.00	-829.39	-829.39	0.00
FX DEAL TRANSACTED ON 08 MAR 2021 GBP / USD EX.RATE 0.7233064 WITH NORTHERN	20,314.930	8 Mar 21				0.00	28,086.20	28,086.20	0.00
FX DEAL TRANSACTED ON 08 NOV 2021 USD / GBP EX.RATE 1.35561 WITH NORTHERN TRUST	-52,969.760	8 Nov 21				0.00	-71,806.34	-71,806.34	0.00
FX DEAL TRANSACTED ON 08 OCT 2021 GBP / USD EX.RATE 0.7339557 WITH NORTHERN	59,903.990	8 Oct 21				0.00	81,617.99	81,617.99	0.00
FX DEAL TRANSACTED ON 08 SEP 2021 GBP / USD EX.RATE 0.7265858 WITH NORTHERN	19,284.850	8 Sep 21				0.00	26,541.74	26,541.74	0.00
FX DEAL TRANSACTED ON 08 SEP 2021 USD / GBP EX.RATE 1.376398 WITH NORTHERN TRUST	-1,319.600	8 Sep 21				0.00	-1,816.29	-1,816.29	0.00

NOTE: TRANSACTIONS ARE BASED ON THE 2020-12-31 VALUE (INCLUDING ACCRUALS) OF 39,816,970,427.14

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Series of Non-Security Transactions with Same Party in Excess of 5%

Security Description / Asset ID	Shares/Par Value	Date	Acquisition Price	Disposition Price	Lease Rental	Expenses Incurred	Cost	Current Value on Transaction Date	Net Gain/Loss
NORTHERN TRUST COMPANY, CHICAGO									
FX DEAL TRANSACTED ON 08 SEP 2021 USD / GBP EX.RATE 1.376398 WITH NORTHERN TRUST	-834.620	8 Sep 21				0.00	-1,148.77	-1,148.77	0.00
FX DEAL TRANSACTED ON 09 APR 2021 USD / GBP EX.RATE 1.37139 WITH NORTHERN TRUST	-83,947.490	9 Apr 21				0.00	-115,124.75	-115,124.75	0.00
FX DEAL TRANSACTED ON 09 DEC 2021 GBP / USD EX.RATE 0.7566036 WITH NORTHERN	2,257,692.000	9 Dec 21				0.00	2,983,982.49	2,983,982.49	0.00
FX DEAL TRANSACTED ON 09 DEC 2021 USD / GBP EX.RATE 1.32163 WITH NORTHERN TRUST	-41,671.890	9 Dec 21				0.00	-55,074.82	-55,074.82	0.00
FX DEAL TRANSACTED ON 09 FEB 2021 GBP / USD EX.RATE 0.7236361 WITH NORTHERN	266,020.780	9 Feb 21				0.00	367,616.78	367,616.78	0.00
FX DEAL TRANSACTED ON 09 FEB 2021 GBP / USD EX.RATE 0.7241633 WITH NORTHERN	127,299.620	9 Feb 21				0.00	175,788.55	175,788.55	0.00
FX DEAL TRANSACTED ON 09 FEB 2021 GBP / USD EX.RATE 0.7247228 WITH NORTHERN	9,660.800	9 Feb 21				0.00	13,330.34	13,330.34	0.00
FX DEAL TRANSACTED ON 09 FEB 2021 GBP / USD EX.RATE 0.7247228 WITH NORTHERN	14,385.100	9 Feb 21				0.00	19,849.11	19,849.11	0.00
FX DEAL TRANSACTED ON 09 FEB 2021 GBP / USD EX.RATE 0.7247228 WITH NORTHERN	9,642.210	9 Feb 21				0.00	13,304.69	13,304.69	0.00
FX DEAL TRANSACTED ON 09 FEB 2021 GBP / USD EX.RATE 0.7252147 WITH NORTHERN	9,632.640	9 Feb 21				0.00	13,282.47	13,282.47	0.00
FX DEAL TRANSACTED ON 09 JUL 2021 USD / GBP EX.RATE 1.38757 WITH NORTHERN TRUST	-11,206.870	9 Jul 21				0.00	-15,550.32	-15,550.32	0.00
FX DEAL TRANSACTED ON 09 JUL 2021 USD / GBP EX.RATE 1.387589 WITH NORTHERN TRUST	-424.020	9 Jul 21				0.00	-588.37	-588.37	0.00
FX DEAL TRANSACTED ON 09 MAR 2021 GBP / USD EX.RATE 0.719367 WITH NORTHERN TRUST	8,980.900	9 Mar 21				0.00	12,484.45	12,484.45	0.00
FX DEAL TRANSACTED ON 09 MAR 2021 GBP / USD EX.RATE 0.719367 WITH NORTHERN TRUST	388.020	9 Mar 21				0.00	539.39	539.39	0.00
FX DEAL TRANSACTED ON 09 MAR 2021 GBP / USD EX.RATE 0.7196259 WITH NORTHERN	3,573,406.000	9 Mar 21				0.00	4,965,644.29	4,965,644.29	0.00

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Security Description / Asset ID	Shares/Par Value	Date	Acquisition Price	Disposition Price	Lease Rental	Expenses Incurred	Cost	Current Value on Transaction Date	Net Gain/Loss
NORTHERN TRUST COMPANY, CHICAGO									
FX DEAL TRANSACTED ON 09 MAR 2021 GBP / USD EX.RATE 0.7196259 WITH NORTHERN	5,111.470	9 Mar 21				0.00	7,102.95	7,102.95	0.00
FX DEAL TRANSACTED ON 09 MAR 2021 USD / GBP EX.RATE 1.388189 WITH NORTHERN TRUST	-12,434.280	9 Mar 21				0.00	-17,261.13	-17,261.13	0.00
FX DEAL TRANSACTED ON 09 MAR 2021 USD / GBP EX.RATE 1.3903 WITH NORTHERN TRUST	-247,859.820	9 Mar 21				0.00	-344,599.51	-344,599.51	0.00
FX DEAL TRANSACTED ON 09 MAR 2021 USD / GBP EX.RATE 1.390311 WITH NORTHERN TRUST	-7,827.790	9 Mar 21				0.00	-10,883.06	-10,883.06	0.00
FX DEAL TRANSACTED ON 09 NOV 2021 USD / GBP EX.RATE 1.35665 WITH NORTHERN TRUST	-38,719.600	9 Nov 21				0.00	-52,528.95	-52,528.95	0.00
FX DEAL TRANSACTED ON 09 SEP 2021 GBP / USD EX.RATE 0.7220738 WITH NORTHERN	40,352.850	9 Sep 21				0.00	55,884.66	55,884.66	0.00
FX DEAL TRANSACTED ON 10 AUG 2021 USD / GBP EX.RATE 1.38354 WITH NORTHERN TRUST	-50.680	10 Aug 21				0.00	-70.12	-70.12	0.00
FX DEAL TRANSACTED ON 10 DEC 2021 USD / GBP EX.RATE 1.32564 WITH NORTHERN TRUST	-7,095.860	10 Dec 21				0.00	-9,406.56	-9,406.56	0.00
FX DEAL TRANSACTED ON 10 FEB 2021 GBP / USD EX.RATE 0.7217569 WITH NORTHERN	9,674.020	10 Feb 21				0.00	13,403.43	13,403.43	0.00
FX DEAL TRANSACTED ON 10 FEB 2021 GBP / USD EX.RATE 0.7217569 WITH NORTHERN	9,640.420	10 Feb 21				0.00	13,356.88	13,356.88	0.00
FX DEAL TRANSACTED ON 10 FEB 2021 GBP / USD EX.RATE 0.7217569 WITH NORTHERN	9,628.770	10 Feb 21				0.00	13,340.74	13,340.74	0.00
FX DEAL TRANSACTED ON 10 FEB 2021 GBP / USD EX.RATE 0.7228045 WITH NORTHERN	183,610.140	10 Feb 21				0.00	254,024.63	254,024.63	0.00
FX DEAL TRANSACTED ON 10 JUN 2021 USD / GBP EX.RATE 1.415567 WITH NORTHERN TRUST	-1,405.350	10 Jun 21				0.00	-1,989.37	-1,989.37	0.00
FX DEAL TRANSACTED ON 10 MAR 2021 GBP / USD EX.RATE 0.7183325 WITH NORTHERN	13,078.600	10 Mar 21				0.00	18,206.89	18,206.89	0.00
FX DEAL TRANSACTED ON 10 MAR 2021 GBP / USD EX.RATE 0.7191596 WITH NORTHERN	7,256.850	10 Mar 21				0.00	10,090.74	10,090.74	0.00

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Security Description / Asset ID	Shares/Par Value	Date	Acquisition Price	Disposition Price	Lease Rental	Expenses Incurred	Cost	Current Value on Transaction Date	Net Gain/Loss
NORTHERN TRUST COMPANY, CHICAGO									
FX DEAL TRANSACTED ON 10 MAR 2021 USD / GBP EX.RATE 1.3915 WITH NORTHERN TRUST	-280,818.620	10 Mar 21				0.00	-390,759.11	-390,759.11	0.00
FX DEAL TRANSACTED ON 10 MAR 2021 USD / GBP EX.RATE 1.39293 WITH NORTHERN TRUST	-204,458.160	10 Mar 21				0.00	-284,795.90	-284,795.90	0.00
FX DEAL TRANSACTED ON 10 NOV 2021 USD / GBP EX.RATE 1.34255 WITH NORTHERN TRUST	-234,209.540	10 Nov 21				0.00	-314,438.02	-314,438.02	0.00
FX DEAL TRANSACTED ON 10 SEP 2021 GBP / USD EX.RATE 0.7221259 WITH NORTHERN	16,583.930	10 Sep 21				0.00	22,965.43	22,965.43	0.00
FX DEAL TRANSACTED ON 10 SEP 2021 GBP / USD EX.RATE 0.7224076 WITH NORTHERN	12,547.430	10 Sep 21				0.00	17,368.91	17,368.91	0.00
FX DEAL TRANSACTED ON 11 AUG 2021 USD / GBP EX.RATE 1.38676 WITH NORTHERN TRUST	-88,546.800	11 Aug 21				0.00	-122,793.16	-122,793.16	0.00
FX DEAL TRANSACTED ON 11 FEB 2021 GBP / USD EX.RATE 0.7241664 WITH NORTHERN	15,200.230	11 Feb 21				0.00	20,989.97	21,006.72	16.75
FX DEAL TRANSACTED ON 11 FEB 2021 GBP / USD EX.RATE 0.7241675 WITH NORTHERN	206.590	11 Feb 21				0.00	285.28	285.28	0.00
FX DEAL TRANSACTED ON 11 JAN 2021 GBP / USD EX.RATE 0.7392841 WITH NORTHERN	432,057.310	11 Jan 21				0.00	584,426.64	584,426.64	0.00
FX DEAL TRANSACTED ON 11 JAN 2021 USD / GBP EX.RATE 1.353 WITH NORTHERN TRUST	-92,662.540	11 Jan 21				0.00	-125,372.42	-125,372.42	0.00
FX DEAL TRANSACTED ON 11 MAR 2021 GBP / USD EX.RATE 0.7146073 WITH NORTHERN	129,673.020	11 Mar 21				0.00	181,460.53	181,460.53	0.00
FX DEAL TRANSACTED ON 11 MAR 2021 GBP / USD EX.RATE 0.7152078 WITH NORTHERN	559.890	11 Mar 21				0.00	782.84	782.11	-0.73
FX DEAL TRANSACTED ON 11 MAR 2021 USD / GBP EX.RATE 1.397678 WITH NORTHERN TRUST	-7,868.230	11 Mar 21				0.00	-10,997.25	-10,997.25	0.00
FX DEAL TRANSACTED ON 11 MAY 2021 GBP / USD EX.RATE 0.7065141 WITH NORTHERN	86,022.320	11 May 21				0.00	121,755.99	121,755.99	0.00
FX DEAL TRANSACTED ON 11 NOV 2021 USD / GBP EX.RATE 1.33653 WITH NORTHERN TRUST	-5,061.210	11 Nov 21				0.00	-6,764.46	-6,764.46	0.00

NOTE: TRANSACTIONS ARE BASED ON THE 2020-12-31 VALUE (INCLUDING ACCRUALS) OF 39,816,970,427.14

◆ 5% Report - Part B

Series of Non-Security Transactions with Same Party in Excess of 5%

Security Description / Asset ID	Shares/Par Value	Date	Acquisition Price	Disposition Price	Lease Rental	Expenses Incurred	Cost	Current Value on Transaction Date	Net Gain/Loss
NORTHERN TRUST COMPANY, CHICAGO									
FX DEAL TRANSACTED ON 11 NOV 2021 USD / GBP EX.RATE 1.33684 WITH NORTHERN TRUST	-135,352.150	11 Nov 21				0.00	-180,944.17	-180,944.17	0.00
FX DEAL TRANSACTED ON 11 OCT 2021 USD / GBP EX.RATE 1.36399 WITH NORTHERN TRUST	-1.510	11 Oct 21				0.00	-2.06	-2.06	0.00
FX DEAL TRANSACTED ON 12 APR 2021 GBP / USD EX.RATE 0.7275055 WITH NORTHERN	60,226.610	12 Apr 21				0.00	82,785.09	82,785.09	0.00
FX DEAL TRANSACTED ON 12 APR 2021 USD / GBP EX.RATE 1.3757 WITH NORTHERN TRUST	-8,072.650	12 Apr 21				0.00	-11,105.54	-11,105.54	0.00
FX DEAL TRANSACTED ON 12 AUG 2021 USD / GBP EX.RATE 1.379486 WITH NORTHERN TRUST	-656.720	12 Aug 21				0.00	-905.94	-905.94	0.00
FX DEAL TRANSACTED ON 12 AUG 2021 USD / GBP EX.RATE 1.3799 WITH NORTHERN TRUST	-39,167.400	12 Aug 21				0.00	-54,047.10	-54,047.10	0.00
FX DEAL TRANSACTED ON 12 AUG 2021 USD / GBP EX.RATE 1.3838 WITH NORTHERN TRUST	-1,610.980	12 Aug 21				0.00	-2,229.27	-2,229.27	0.00
FX DEAL TRANSACTED ON 12 JAN 2021 GBP / USD EX.RATE 0.7330465 WITH NORTHERN	834,117.270	12 Jan 21				0.00	1,137,877.76	1,137,877.76	0.00
FX DEAL TRANSACTED ON 12 JAN 2021 USD / GBP EX.RATE 1.359192 WITH NORTHERN TRUST	-4,012.790	12 Jan 21				0.00	-5,454.15	-5,454.15	0.00
FX DEAL TRANSACTED ON 12 JAN 2021 USD / GBP EX.RATE 1.3622 WITH NORTHERN TRUST	-558,759.800	12 Jan 21				0.00	-761,142.60	-761,142.60	0.00
FX DEAL TRANSACTED ON 12 JUL 2021 USD / GBP EX.RATE 1.383992 WITH NORTHERN TRUST	-10,669.400	12 Jul 21				0.00	-14,766.36	-14,766.36	0.00
FX DEAL TRANSACTED ON 12 JUL 2021 USD / GBP EX.RATE 1.38805 WITH NORTHERN TRUST	-177,156.300	12 Jul 21				0.00	-245,901.80	-245,901.80	0.00
FX DEAL TRANSACTED ON 12 MAR 2021 GBP / USD EX.RATE 0.7179199 WITH NORTHERN	7,378.170	12 Mar 21				0.00	10,277.15	10,277.15	0.00
FX DEAL TRANSACTED ON 12 MAR 2021 GBP / USD EX.RATE 0.7181225 WITH NORTHERN	290,007.340	12 Mar 21				0.00	403,841.02	403,841.02	0.00
FX DEAL TRANSACTED ON 12 MAR 2021 GBP / USD EX.RATE 0.7186562 WITH NORTHERN	13,301.430	12 Mar 21				0.00	18,508.75	18,508.75	0.00

NOTE: TRANSACTIONS ARE BASED ON THE 2020-12-31 VALUE (INCLUDING ACCRUALS) OF 39,816,970,427.14

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◆ 5% Report - Part B

Series of Non-Security Transactions with Same Party in Excess of 5%

Security Description / Asset ID	Shares/Par Value	Date	Acquisition Price	Disposition Price	Lease Rental	Expenses Incurred	Cost	Current Value on Transaction Date	Net Gain/Loss
NORTHERN TRUST COMPANY, CHICAGO									
FX DEAL TRANSACTED ON 12 MAR 2021 USD / GBP EX.RATE 1.392997 WITH NORTHERN TRUST	-90,123.030	12 Mar 21				0.00	-125,541.11	-125,541.11	0.00
FX DEAL TRANSACTED ON 12 MAR 2021 USD / GBP EX.RATE 1.393 WITH NORTHERN TRUST	-105,396.540	12 Mar 21				0.00	-146,817.38	-146,817.38	0.00
FX DEAL TRANSACTED ON 12 MAR 2021 USD / GBP EX.RATE 1.393114 WITH NORTHERN TRUST	-10,269.120	12 Mar 21				0.00	-14,306.05	-14,306.05	0.00
FX DEAL TRANSACTED ON 12 MAY 2021 GBP / USD EX.RATE 0.7114855 WITH NORTHERN	57,812.350	12 May 21				0.00	81,255.84	81,255.84	0.00
FX DEAL TRANSACTED ON 12 MAY 2021 USD / GBP EX.RATE 1.405638 WITH NORTHERN TRUST	-13,760.130	12 May 21				0.00	-19,341.76	-19,341.76	0.00
FX DEAL TRANSACTED ON 12 NOV 2021 USD / GBP EX.RATE 1.340826 WITH NORTHERN TRUST	-8,786.460	12 Nov 21				0.00	-11,781.11	-11,781.11	0.00
FX DEAL TRANSACTED ON 12 NOV 2021 USD / GBP EX.RATE 1.340826 WITH NORTHERN TRUST	-925.540	12 Nov 21				0.00	-1,240.99	-1,240.99	0.00
FX DEAL TRANSACTED ON 12 NOV 2021 USD / GBP EX.RATE 1.34208 WITH NORTHERN TRUST	-58,879.950	12 Nov 21				0.00	-79,021.60	-79,021.60	0.00
FX DEAL TRANSACTED ON 13 APR 2021 USD / GBP EX.RATE 1.37501 WITH NORTHERN TRUST	-234.530	13 Apr 21				0.00	-322.48	-322.48	0.00
FX DEAL TRANSACTED ON 13 AUG 2021 USD / GBP EX.RATE 1.38661 WITH NORTHERN TRUST	-193,320.240	13 Aug 21				0.00	-268,059.78	-268,059.78	0.00
FX DEAL TRANSACTED ON 13 DEC 2021 GBP / USD EX.RATE 0.7563398 WITH NORTHERN	417,308.330	13 Dec 21				0.00	551,747.13	551,747.13	0.00
FX DEAL TRANSACTED ON 13 DEC 2021 USD / GBP EX.RATE 1.32076 WITH NORTHERN TRUST	-61,707.260	13 Dec 21				0.00	-81,500.48	-81,500.48	0.00
FX DEAL TRANSACTED ON 13 JAN 2021 GBP / USD EX.RATE 0.7300362 WITH NORTHERN	3,675,894.000	13 Jan 21				0.00	5,035,221.22	5,035,221.22	0.00
FX DEAL TRANSACTED ON 13 JAN 2021 GBP / USD EX.RATE 0.7329277 WITH NORTHERN	3,766.130	13 Jan 21				0.00	5,138.47	5,138.47	0.00
FX DEAL TRANSACTED ON 13 JAN 2021 GBP / USD EX.RATE 0.7329277 WITH NORTHERN	4,775.540	13 Jan 21				0.00	6,515.70	6,515.70	0.00

NOTE: TRANSACTIONS ARE BASED ON THE 2020-12-31 VALUE (INCLUDING ACCRUALS) OF 39,816,970,427.14

◆ 5% Report - Part B

Series of Non-Security Transactions with Same Party in Excess of 5%

Security Description / Asset ID	Shares/Par Value	Date	Acquisition Price	Disposition Price	Lease Rental	Expenses Incurred	Cost	Current Value on Transaction Date	Net Gain/Loss
NORTHERN TRUST COMPANY, CHICAGO									
FX DEAL TRANSACTED ON 13 JAN 2021 GBP / USD EX.RATE 0.7331271 WITH NORTHERN	86,801.520	13 Jan 21				0.00	118,399.01	118,399.01	0.00
FX DEAL TRANSACTED ON 13 JAN 2021 USD / GBP EX.RATE 1.362219 WITH NORTHERN TRUST	-1,419.610	13 Jan 21				0.00	-1,933.82	-1,933.82	0.00
FX DEAL TRANSACTED ON 13 JAN 2021 USD / GBP EX.RATE 1.366693 WITH NORTHERN TRUST	-166,888.750	13 Jan 21				0.00	-228,085.69	-228,085.69	0.00
FX DEAL TRANSACTED ON 13 JAN 2021 USD / GBP EX.RATE 1.369795 WITH NORTHERN TRUST	-23.760	13 Jan 21				0.00	-32.55	-32.55	0.00
FX DEAL TRANSACTED ON 13 JUL 2021 USD / GBP EX.RATE 1.38217 WITH NORTHERN TRUST	-197,812.450	13 Jul 21				0.00	-273,410.43	-273,410.43	0.00
FX DEAL TRANSACTED ON 13 JUL 2021 USD / GBP EX.RATE 1.382893 WITH NORTHERN TRUST	-788,855.950	13 Jul 21				0.00	-1,090,903.37	-1,090,903.37	0.00
FX DEAL TRANSACTED ON 13 SEP 2021 GBP / USD EX.RATE 0.7222824 WITH NORTHERN	14,894.150	13 Sep 21				0.00	20,620.95	20,620.95	0.00
FX DEAL TRANSACTED ON 13 SEP 2021 GBP / USD EX.RATE 0.7229508 WITH NORTHERN	42,556.850	13 Sep 21				0.00	58,865.49	58,865.49	0.00
FX DEAL TRANSACTED ON 13 SEP 2021 USD / GBP EX.RATE 1.384307 WITH NORTHERN TRUST	-3,276.800	13 Sep 21				0.00	-4,536.10	-4,536.10	0.00
FX DEAL TRANSACTED ON 13 SEP 2021 USD / GBP EX.RATE 1.384307 WITH NORTHERN TRUST	-10,093.900	13 Sep 21				0.00	-13,973.06	-13,973.06	0.00
FX DEAL TRANSACTED ON 14 APR 2021 USD / GBP EX.RATE 1.37813 WITH NORTHERN TRUST	-113,758.680	14 Apr 21				0.00	-156,774.25	-156,774.25	0.00
FX DEAL TRANSACTED ON 14 APR 2021 USD / GBP EX.RATE 1.3791 WITH NORTHERN TRUST	-33,852.210	14 Apr 21				0.00	-46,685.58	-46,685.58	0.00
FX DEAL TRANSACTED ON 14 DEC 2021 GBP / USD EX.RATE 0.7557105 WITH NORTHERN	1,059,712.420	14 Dec 21				0.00	1,402,272.94	1,402,272.94	0.00
FX DEAL TRANSACTED ON 14 DEC 2021 USD / GBP EX.RATE 1.3222 WITH NORTHERN TRUST	-102,282.610	14 Dec 21				0.00	-135,238.07	-135,238.07	0.00
FX DEAL TRANSACTED ON 14 JAN 2021 GBP / USD EX.RATE 0.7306224 WITH NORTHERN	582,386.350	14 Jan 21				0.00	797,109.87	797,109.87	0.00

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◆ 5% Report - Part B

Series of Non-Security Transactions with Same Party in Excess of 5%

Security Description / Asset ID	Shares/Par Value	Date	Acquisition Price	Disposition Price	Lease Rental	Expenses Incurred	Cost	Current Value on Transaction Date	Net Gain/Loss
NORTHERN TRUST COMPANY, CHICAGO									
FX DEAL TRANSACTED ON 14 JAN 2021 GBP / USD EX.RATE 0.7313122 WITH NORTHERN TRUST	12,531.210	14 Jan 21				0.00	17,135.24	17,135.24	0.00
FX DEAL TRANSACTED ON 14 JAN 2021 USD / GBP EX.RATE 1.364291 WITH NORTHERN TRUST	-4,316.210	14 Jan 21				0.00	-5,888.57	-5,888.57	0.00
FX DEAL TRANSACTED ON 14 JAN 2021 USD / GBP EX.RATE 1.366706 WITH NORTHERN TRUST	-573.800	14 Jan 21				0.00	-784.22	-784.22	0.00
FX DEAL TRANSACTED ON 14 JAN 2021 USD / GBP EX.RATE 1.367405 WITH NORTHERN TRUST	-1,431.440	14 Jan 21				0.00	-1,957.36	-1,957.36	0.00
FX DEAL TRANSACTED ON 14 JUL 2021 USD / GBP EX.RATE 1.384691 WITH NORTHERN TRUST	-671,204.180	14 Jul 21				0.00	-929,410.39	-929,410.39	0.00
FX DEAL TRANSACTED ON 14 JUL 2021 USD / GBP EX.RATE 1.38571 WITH NORTHERN TRUST	-46,485.600	14 Jul 21				0.00	-64,415.56	-64,415.56	0.00
FX DEAL TRANSACTED ON 14 JUN 2021 USD / GBP EX.RATE 1.409771 WITH NORTHERN TRUST	-4,843.270	14 Jun 21				0.00	-6,827.90	-6,827.90	0.00
FX DEAL TRANSACTED ON 14 JUN 2021 USD / GBP EX.RATE 1.4106 WITH NORTHERN TRUST	-25,506.840	14 Jun 21				0.00	-35,979.95	-35,979.95	0.00
FX DEAL TRANSACTED ON 14 MAY 2021 USD / GBP EX.RATE 1.407973 WITH NORTHERN TRUST	-4,495.820	14 May 21				0.00	-6,329.99	-6,329.99	0.00
FX DEAL TRANSACTED ON 14 MAY 2021 USD / GBP EX.RATE 1.407973 WITH NORTHERN TRUST	-1,814.390	14 May 21				0.00	-2,554.61	-2,554.61	0.00
FX DEAL TRANSACTED ON 14 MAY 2021 USD / GBP EX.RATE 1.409126 WITH NORTHERN TRUST	-1.500	14 May 21				0.00	-2.11	-2.11	0.00
FX DEAL TRANSACTED ON 14 OCT 2021 USD / GBP EX.RATE 1.369595 WITH NORTHERN TRUST	-6,365.560	14 Oct 21				0.00	-8,718.24	-8,718.24	0.00
FX DEAL TRANSACTED ON 14 SEP 2021 GBP / USD EX.RATE 0.7220738 WITH NORTHERN TRUST	46,341.970	14 Sep 21				0.00	64,178.99	64,178.99	0.00
FX DEAL TRANSACTED ON 14 SEP 2021 USD / GBP EX.RATE 1.382931 WITH NORTHERN TRUST	-734,488.500	14 Sep 21				0.00	-1,015,746.92	-1,015,746.92	0.00
FX DEAL TRANSACTED ON 15 APR 2021 GBP / USD EX.RATE 0.7251095 WITH NORTHERN TRUST	9,258.290	15 Apr 21				0.00	12,768.13	12,768.13	0.00

NOTE: TRANSACTIONS ARE BASED ON THE 2020-12-31 VALUE (INCLUDING ACCRUALS) OF 39,816,970,427.14

◆ 5% Report - Part B

Series of Non-Security Transactions with Same Party in Excess of 5%

Security Description / Asset ID	Shares/Par Value	Date	Acquisition Price	Disposition Price	Lease Rental	Expenses Incurred	Cost	Current Value on Transaction Date	Net Gain/Loss
NORTHERN TRUST COMPANY, CHICAGO									
FX DEAL TRANSACTED ON 15 APR 2021 GBP / USD EX.RATE 0.7259017 WITH NORTHERN	9,238.230	15 Apr 21				0.00	12,726.56	12,726.56	0.00
FX DEAL TRANSACTED ON 15 APR 2021 GBP / USD EX.RATE 0.7259017 WITH NORTHERN	13,554.040	15 Apr 21				0.00	18,672.00	18,672.00	0.00
FX DEAL TRANSACTED ON 15 APR 2021 USD / GBP EX.RATE 1.37844 WITH NORTHERN TRUST	-309,715.940	15 Apr 21				0.00	-426,924.84	-426,924.84	0.00
FX DEAL TRANSACTED ON 15 DEC 2021 GBP / USD EX.RATE 0.7538863 WITH NORTHERN	2,184,167.450	15 Dec 21				0.00	2,897,210.76	2,897,210.76	0.00
FX DEAL TRANSACTED ON 15 DEC 2021 GBP / USD EX.RATE 0.754 WITH NORTHERN TRUST	145,015.790	15 Dec 21				0.00	192,328.64	192,328.64	0.00
FX DEAL TRANSACTED ON 15 JAN 2021 GBP / USD EX.RATE 0.735911 WITH NORTHERN TRUST	943,121.320	15 Jan 21				0.00	1,281,569.84	1,281,569.84	0.00
FX DEAL TRANSACTED ON 15 JAN 2021 USD / GBP EX.RATE 1.358412 WITH NORTHERN TRUST	-4,294.560	15 Jan 21				0.00	-5,833.78	-5,833.78	0.00
FX DEAL TRANSACTED ON 15 JUL 2021 USD / GBP EX.RATE 1.38143 WITH NORTHERN TRUST	-20,370.560	15 Jul 21				0.00	-28,140.50	-28,140.50	0.00
FX DEAL TRANSACTED ON 15 JUN 2021 USD / GBP EX.RATE 1.40827 WITH NORTHERN TRUST	-122,412.320	15 Jun 21				0.00	-172,389.60	-172,389.60	0.00
FX DEAL TRANSACTED ON 15 MAR 2021 GBP / USD EX.RATE 0.7192118 WITH NORTHERN	8,471.150	15 Mar 21				0.00	11,778.38	11,778.38	0.00
FX DEAL TRANSACTED ON 15 MAR 2021 GBP / USD EX.RATE 0.7192118 WITH NORTHERN	6,833.000	15 Mar 21				0.00	9,500.68	9,500.68	0.00
FX DEAL TRANSACTED ON 15 MAR 2021 GBP / USD EX.RATE 0.7192635 WITH NORTHERN	7,382.860	15 Mar 21				0.00	10,264.47	10,264.47	0.00
FX DEAL TRANSACTED ON 15 MAR 2021 USD / GBP EX.RATE 1.38951 WITH NORTHERN TRUST	-371,776.000	15 Mar 21				0.00	-516,586.47	-516,586.47	0.00
FX DEAL TRANSACTED ON 15 NOV 2021 USD / GBP EX.RATE 1.34309 WITH NORTHERN TRUST	-78,651.360	15 Nov 21				0.00	-105,635.86	-105,635.86	0.00
FX DEAL TRANSACTED ON 15 OCT 2021 GBP / USD EX.RATE 0.7268102 WITH NORTHERN	2,076,406.000	15 Oct 21				0.00	2,856,875.11	2,856,875.11	0.00

NOTE: TRANSACTIONS ARE BASED ON THE 2020-12-31 VALUE (INCLUDING ACCRUALS) OF 39,816,970,427.14

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Series of Non-Security Transactions with Same Party in Excess of 5%

Security Description / Asset ID	Shares/Par Value	Date	Acquisition Price	Disposition Price	Lease Rental	Expenses Incurred	Cost	Current Value on Transaction Date	Net Gain/Loss
NORTHERN TRUST COMPANY, CHICAGO									
FX DEAL TRANSACTED ON 15 SEP 2021 GBP / USD EX.RATE 0.7227 WITH NORTHERN TRUST	34,749.580	15 Sep 21				0.00	48,082.99	48,082.99	0.00
FX DEAL TRANSACTED ON 15 SEP 2021 GBP / USD EX.RATE 0.7228881 WITH NORTHERN	141,377.090	15 Sep 21				0.00	195,572.58	195,572.58	0.00
FX DEAL TRANSACTED ON 15 SEP 2021 USD / GBP EX.RATE 1.384707 WITH NORTHERN TRUST	-2,905.400	15 Sep 21				0.00	-4,023.13	-4,023.13	0.00
FX DEAL TRANSACTED ON 16 APR 2021 USD / GBP EX.RATE 1.38323 WITH NORTHERN TRUST	-84,634.930	16 Apr 21				0.00	-117,069.57	-117,069.57	0.00
FX DEAL TRANSACTED ON 16 AUG 2021 GBP / USD EX.RATE 0.7219695 WITH NORTHERN	52,197.490	16 Aug 21				0.00	72,298.74	72,298.74	0.00
FX DEAL TRANSACTED ON 16 AUG 2021 USD / GBP EX.RATE 1.38427 WITH NORTHERN TRUST	-8,295.350	16 Aug 21				0.00	-11,483.00	-11,483.00	0.00
FX DEAL TRANSACTED ON 16 DEC 2021 GBP / USD EX.RATE 0.7476809 WITH NORTHERN	1,399,415.200	16 Dec 21				0.00	1,871,674.45	1,871,674.45	0.00
FX DEAL TRANSACTED ON 16 DEC 2021 GBP / USD EX.RATE 0.7476809 WITH NORTHERN	2,766,496.680	16 Dec 21				0.00	3,700,103.55	3,700,103.55	0.00
FX DEAL TRANSACTED ON 16 DEC 2021 GBP / USD EX.RATE 0.7505535 WITH NORTHERN	6,868.300	16 Dec 21				0.00	9,150.98	9,150.98	0.00
FX DEAL TRANSACTED ON 16 FEB 2021 GBP / USD EX.RATE 0.7186433 WITH NORTHERN	85,924.220	16 Feb 21				0.00	119,564.50	119,564.50	0.00
FX DEAL TRANSACTED ON 16 FEB 2021 GBP / USD EX.RATE 0.7187471 WITH NORTHERN	309,619.620	16 Feb 21				0.00	430,776.87	430,776.87	0.00
FX DEAL TRANSACTED ON 16 FEB 2021 GBP / USD EX.RATE 0.7206226 WITH NORTHERN	6,109.770	16 Feb 21				0.00	8,478.46	8,478.46	0.00
FX DEAL TRANSACTED ON 16 FEB 2021 USD / GBP EX.RATE 1.391712 WITH NORTHERN TRUST	-1,704.910	16 Feb 21				0.00	-2,372.74	-2,372.74	0.00
FX DEAL TRANSACTED ON 16 FEB 2021 USD / GBP EX.RATE 1.391712 WITH NORTHERN TRUST	-851.600	16 Feb 21				0.00	-1,185.18	-1,185.18	0.00
FX DEAL TRANSACTED ON 16 FEB 2021 USD / GBP EX.RATE 1.391712 WITH NORTHERN TRUST	-1,702.980	16 Feb 21				0.00	-2,370.06	-2,370.06	0.00

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Series of Non-Security Transactions with Same Party in Excess of 5%

Security Description / Asset ID	Shares/Par Value	Date	Acquisition Price	Disposition Price	Lease Rental	Expenses Incurred	Cost	Current Value on Transaction Date	Net Gain/Loss
NORTHERN TRUST COMPANY, CHICAGO									
FX DEAL TRANSACTED ON 16 FEB 2021 USD / GBP EX.RATE 1.391712 WITH NORTHERN TRUST	-1,703.490	16 Feb 21				0.00	-2,370.77	-2,370.77	0.00
FX DEAL TRANSACTED ON 16 JUL 2021 USD / GBP EX.RATE 1.37611 WITH NORTHERN TRUST	-31,973.690	16 Jul 21				0.00	-43,999.31	-43,999.31	0.00
FX DEAL TRANSACTED ON 16 JUN 2021 USD / GBP EX.RATE 1.40207 WITH NORTHERN TRUST	-263,992.560	16 Jun 21				0.00	-370,136.05	-370,136.05	0.00
FX DEAL TRANSACTED ON 16 MAR 2021 USD / GBP EX.RATE 1.39007 WITH NORTHERN TRUST	-233,822.860	16 Mar 21				0.00	-325,030.14	-325,030.14	0.00
FX DEAL TRANSACTED ON 16 NOV 2021 USD / GBP EX.RATE 1.34317 WITH NORTHERN TRUST	-108,756.800	16 Nov 21				0.00	-146,078.87	-146,078.87	0.00
FX DEAL TRANSACTED ON 16 NOV 2021 USD / GBP EX.RATE 1.344124 WITH NORTHERN TRUST	-0.200	16 Nov 21				0.00	-0.27	-0.27	0.00
FX DEAL TRANSACTED ON 16 SEP 2021 GBP / USD EX.RATE 0.7234293 WITH NORTHERN	288,254.000	16 Sep 21				0.00	398,454.95	398,454.95	0.00
FX DEAL TRANSACTED ON 16 SEP 2021 GBP / USD EX.RATE 0.7252158 WITH NORTHERN	30,598.520	16 Sep 21				0.00	42,192.30	42,192.30	0.00
FX DEAL TRANSACTED ON 16 SEP 2021 GBP / USD EX.RATE 0.7254262 WITH NORTHERN	41,425.230	16 Sep 21				0.00	57,104.68	57,104.68	0.00
FX DEAL TRANSACTED ON 17 AUG 2021 GBP / USD EX.RATE 0.7276432 WITH NORTHERN	53,152.570	17 Aug 21				0.00	73,047.58	73,047.58	0.00
FX DEAL TRANSACTED ON 17 AUG 2021 USD / GBP EX.RATE 1.37332 WITH NORTHERN TRUST	-58,476.200	17 Aug 21				0.00	-80,306.53	-80,306.53	0.00
FX DEAL TRANSACTED ON 17 DEC 2021 GBP / USD EX.RATE 0.7534313 WITH NORTHERN	654.180	17 Dec 21				0.00	868.27	868.27	0.00
FX DEAL TRANSACTED ON 17 DEC 2021 USD / GBP EX.RATE 1.32422 WITH NORTHERN TRUST	-309,475.590	17 Dec 21				0.00	-409,813.77	-409,813.77	0.00
FX DEAL TRANSACTED ON 17 DEC 2021 USD / GBP EX.RATE 1.328636 WITH NORTHERN TRUST	-659.560	17 Dec 21				0.00	-876.32	-876.32	0.00
FX DEAL TRANSACTED ON 17 FEB 2021 GBP / USD EX.RATE 0.7208199 WITH NORTHERN	3,400,000.000	17 Feb 21				0.00	4,716,850.60	4,716,850.60	0.00

NOTE: TRANSACTIONS ARE BASED ON THE 2020-12-31 VALUE (INCLUDING ACCRUALS) OF 39,816,970,427.14

◆ 5% Report - Part B

Series of Non-Security Transactions with Same Party in Excess of 5%

Security Description / Asset ID	Shares/Par Value	Date	Acquisition Price	Disposition Price	Lease Rental	Expenses Incurred	Cost	Current Value on Transaction Date	Net Gain/Loss
NORTHERN TRUST COMPANY, CHICAGO									
FX DEAL TRANSACTED ON 17 FEB 2021 GBP / USD EX.RATE 0.7211844 WITH NORTHERN	9,912.680	17 Feb 21				0.00	13,745.00	13,745.00	0.00
FX DEAL TRANSACTED ON 17 FEB 2021 GBP / USD EX.RATE 0.7215788 WITH NORTHERN	134,438.310	17 Feb 21				0.00	186,311.33	186,311.33	0.00
FX DEAL TRANSACTED ON 17 FEB 2021 GBP / USD EX.RATE 0.7223388 WITH NORTHERN	5,231.750	17 Feb 21				0.00	7,242.79	7,242.79	0.00
FX DEAL TRANSACTED ON 17 FEB 2021 USD / GBP EX.RATE 1.386608 WITH NORTHERN TRUST	-6,795.920	17 Feb 21				0.00	-9,423.28	-9,423.28	0.00
FX DEAL TRANSACTED ON 17 JUN 2021 USD / GBP EX.RATE 1.39251 WITH NORTHERN TRUST	-107,025.290	17 Jun 21				0.00	-149,033.79	-149,033.79	0.00
FX DEAL TRANSACTED ON 17 MAR 2021 GBP / USD EX.RATE 0.7169286 WITH NORTHERN	569,322.760	17 Mar 21				0.00	794,113.59	794,113.59	0.00
FX DEAL TRANSACTED ON 17 MAR 2021 USD / GBP EX.RATE 1.384891 WITH NORTHERN TRUST	-2,721.860	17 Mar 21				0.00	-3,769.48	-3,769.48	0.00
FX DEAL TRANSACTED ON 17 MAR 2021 USD / GBP EX.RATE 1.386867 WITH NORTHERN TRUST	-7,260.140	17 Mar 21				0.00	-10,068.85	-10,068.85	0.00
FX DEAL TRANSACTED ON 17 MAR 2021 USD / GBP EX.RATE 1.3947 WITH NORTHERN TRUST	-236,217.090	17 Mar 21				0.00	-329,451.98	-329,451.98	0.00
FX DEAL TRANSACTED ON 17 MAY 2021 USD / GBP EX.RATE 1.411228 WITH NORTHERN TRUST	-0.480	17 May 21				0.00	-0.68	-0.68	0.00
FX DEAL TRANSACTED ON 17 SEP 2021 GBP / USD EX.RATE 0.7270612 WITH NORTHERN	47,461.830	17 Sep 21				0.00	65,279.00	65,279.00	0.00
FX DEAL TRANSACTED ON 17 SEP 2021 USD / GBP EX.RATE 1.3739 WITH NORTHERN TRUST	-24,004.020	17 Sep 21				0.00	-32,979.12	-32,979.12	0.00
FX DEAL TRANSACTED ON 18 AUG 2021 GBP / USD EX.RATE 0.7272727 WITH NORTHERN	47,098.820	18 Aug 21				0.00	64,760.88	64,760.88	0.00
FX DEAL TRANSACTED ON 18 AUG 2021 USD / GBP EX.RATE 1.37621 WITH NORTHERN TRUST	-236,040.550	18 Aug 21				0.00	-324,841.37	-324,841.37	0.00
FX DEAL TRANSACTED ON 18 FEB 2021 GBP / USD EX.RATE 0.7151961 WITH NORTHERN	576,309.140	18 Feb 21				0.00	805,805.81	805,805.81	0.00

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◆ 5% Report - Part B

Series of Non-Security Transactions with Same Party in Excess of 5%

Security Description / Asset ID	Shares/Par Value	Date	Acquisition Price	Disposition Price	Lease Rental	Expenses Incurred	Cost	Current Value on Transaction Date	Net Gain/Loss
NORTHERN TRUST COMPANY, CHICAGO									
FX DEAL TRANSACTED ON 18 FEB 2021 GBP / USD EX.RATE 0.7151961 WITH NORTHERN	2,633.250	18 Feb 21				0.00	3,681.86	3,681.86	0.00
FX DEAL TRANSACTED ON 18 FEB 2021 GBP / USD EX.RATE 0.7151961 WITH NORTHERN	51.340	18 Feb 21				0.00	71.78	71.78	0.00
FX DEAL TRANSACTED ON 18 FEB 2021 USD / GBP EX.RATE 1.396917 WITH NORTHERN TRUST	-5,927.190	18 Feb 21				0.00	-8,279.79	-8,279.79	0.00
FX DEAL TRANSACTED ON 18 FEB 2021 USD / GBP EX.RATE 1.396917 WITH NORTHERN TRUST	-844.990	18 Feb 21				0.00	-1,180.38	-1,180.38	0.00
FX DEAL TRANSACTED ON 18 JAN 2021 USD / GBP EX.RATE 1.356314 WITH NORTHERN TRUST	-2,810.470	18 Jan 21				0.00	-3,811.88	-3,811.88	0.00
FX DEAL TRANSACTED ON 18 MAR 2021 GBP / USD EX.RATE 0.7168382 WITH NORTHERN	540,017.010	18 Mar 21				0.00	753,331.83	753,331.83	0.00
FX DEAL TRANSACTED ON 18 MAR 2021 GBP / USD EX.RATE 0.7183392 WITH NORTHERN	141,445.590	18 Mar 21				0.00	196,906.41	196,906.41	0.00
FX DEAL TRANSACTED ON 18 MAR 2021 USD / GBP EX.RATE 1.395315 WITH NORTHERN TRUST	-11,558.900	18 Mar 21				0.00	-16,128.31	-16,128.31	0.00
FX DEAL TRANSACTED ON 19 APR 2021 USD / GBP EX.RATE 1.397081 WITH NORTHERN TRUST	-13,722.010	19 Apr 21				0.00	-19,170.76	-19,170.76	0.00
FX DEAL TRANSACTED ON 19 APR 2021 USD / GBP EX.RATE 1.397281 WITH NORTHERN TRUST	-90.870	19 Apr 21				0.00	-126.97	-126.76	0.21
FX DEAL TRANSACTED ON 19 APR 2021 USD / GBP EX.RATE 1.39863 WITH NORTHERN TRUST	-23,584.850	19 Apr 21				0.00	-32,986.48	-32,986.48	0.00
FX DEAL TRANSACTED ON 19 AUG 2021 GBP / USD EX.RATE 0.7312614 WITH NORTHERN	41,843.410	19 Aug 21				0.00	57,220.86	57,220.86	0.00
FX DEAL TRANSACTED ON 19 AUG 2021 USD / GBP EX.RATE 1.36435 WITH NORTHERN TRUST	-15,954.740	19 Aug 21				0.00	-21,767.85	-21,767.85	0.00
FX DEAL TRANSACTED ON 19 AUG 2021 USD / GBP EX.RATE 1.365354 WITH NORTHERN TRUST	-5,061.210	19 Aug 21				0.00	-6,910.34	-6,910.34	0.00
FX DEAL TRANSACTED ON 19 FEB 2021 GBP / USD EX.RATE 0.7129001 WITH NORTHERN	2,583.620	19 Feb 21				0.00	3,624.10	3,624.10	0.00

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◆ 5% Report - Part B

Series of Non-Security Transactions with Same Party in Excess of 5%

Security Description / Asset ID	Shares/Par Value	Date	Acquisition Price	Disposition Price	Lease Rental	Expenses Incurred	Cost	Current Value on Transaction Date	Net Gain/Loss
NORTHERN TRUST COMPANY, CHICAGO									
FX DEAL TRANSACTED ON 19 FEB 2021 GBP / USD EX.RATE 0.7129001 WITH NORTHERN	2,582.310	19 Feb 21				0.00	3,622.26	3,622.26	0.00
FX DEAL TRANSACTED ON 19 FEB 2021 USD / GBP EX.RATE 1.402721 WITH NORTHERN TRUST	-5,036.470	19 Feb 21				0.00	-7,064.76	-7,064.76	0.00
FX DEAL TRANSACTED ON 19 JAN 2021 GBP / USD EX.RATE 0.7336327 WITH NORTHERN	459,992.020	19 Jan 21				0.00	627,005.92	627,005.92	0.00
FX DEAL TRANSACTED ON 19 JAN 2021 GBP / USD EX.RATE 0.7338222 WITH NORTHERN	162,551.470	19 Jan 21				0.00	221,513.44	221,513.44	0.00
FX DEAL TRANSACTED ON 19 JAN 2021 USD / GBP EX.RATE 1.360311 WITH NORTHERN TRUST	-1,398.040	19 Jan 21				0.00	-1,901.77	-1,901.77	0.00
FX DEAL TRANSACTED ON 19 JAN 2021 USD / GBP EX.RATE 1.36091 WITH NORTHERN TRUST	-1,338.130	19 Jan 21				0.00	-1,821.07	-1,821.07	0.00
FX DEAL TRANSACTED ON 19 JUL 2021 GBP / USD EX.RATE 0.7317751 WITH NORTHERN	107,653.190	19 Jul 21				0.00	147,112.39	147,112.39	0.00
FX DEAL TRANSACTED ON 19 MAR 2021 GBP / USD EX.RATE 0.7211053 WITH NORTHERN	40,547.090	19 Mar 21				0.00	56,229.08	56,229.08	0.00
FX DEAL TRANSACTED ON 19 MAR 2021 USD / GBP EX.RATE 1.38831 WITH NORTHERN TRUST	-3,324.230	19 Mar 21				0.00	-4,615.06	-4,615.06	0.00
FX DEAL TRANSACTED ON 19 MAR 2021 USD / GBP EX.RATE 1.38831 WITH NORTHERN TRUST	-8,705.900	19 Mar 21				0.00	-12,086.49	-12,086.49	0.00
FX DEAL TRANSACTED ON 19 MAY 2021 GBP / USD EX.RATE 0.708657 WITH NORTHERN TRUST	57,906.690	19 May 21				0.00	81,713.29	81,713.29	0.00
FX DEAL TRANSACTED ON 19 MAY 2021 USD / GBP EX.RATE 1.416732 WITH NORTHERN TRUST	-1.510	19 May 21				0.00	-2.14	-2.14	0.00
FX DEAL TRANSACTED ON 19 NOV 2021 GBP / USD EX.RATE 0.743699 WITH NORTHERN TRUST	27,737.400	19 Nov 21				0.00	37,296.54	37,296.54	0.00
FX DEAL TRANSACTED ON 19 NOV 2021 USD / GBP EX.RATE 1.3445 WITH NORTHERN TRUST	-27,539.140	19 Nov 21				0.00	-37,026.37	-37,026.37	0.00
FX DEAL TRANSACTED ON 19 OCT 2021 GBP / USD EX.RATE 0.7243228 WITH NORTHERN	58,989.590	19 Oct 21				0.00	81,441.03	81,441.03	0.00

NOTE: TRANSACTIONS ARE BASED ON THE 2020-12-31 VALUE (INCLUDING ACCRUALS) OF 39,816,970,427.14

◆ 5% Report - Part B

Series of Non-Security Transactions with Same Party in Excess of 5%

Security Description / Asset ID	Shares/Par Value	Date	Acquisition Price	Disposition Price	Lease Rental	Expenses Incurred	Cost	Current Value on Transaction Date	Net Gain/Loss
NORTHERN TRUST COMPANY, CHICAGO									
FX DEAL TRANACTED ON 20 AUG 2021 GBP / USD EX.RATE 0.7343222 WITH NORTHERN	45,491.530	20 Aug 21				0.00	61,950.37	61,950.37	0.00
FX DEAL TRANACTED ON 20 AUG 2021 USD / GBP EX.RATE 1.36188 WITH NORTHERN TRUST	-112,995.530	20 Aug 21				0.00	-153,886.35	-153,886.35	0.00
FX DEAL TRANACTED ON 20 DEC 2021 USD / GBP EX.RATE 1.32125 WITH NORTHERN TRUST	-87,930.880	20 Dec 21				0.00	-116,178.68	-116,178.68	0.00
FX DEAL TRANACTED ON 20 JAN 2021 GBP / USD EX.RATE 0.7327081 WITH NORTHERN	365,577.730	20 Jan 21				0.00	498,940.49	498,940.49	0.00
FX DEAL TRANACTED ON 20 JUL 2021 GBP / USD EX.RATE 0.7337942 WITH NORTHERN	78,198.310	20 Jul 21				0.00	106,567.09	106,567.09	0.00
FX DEAL TRANACTED ON 20 JUL 2021 USD / GBP EX.RATE 1.36121 WITH NORTHERN TRUST	-624,828.730	20 Jul 21				0.00	-850,523.12	-850,523.12	0.00
FX DEAL TRANACTED ON 20 MAY 2021 GBP / USD EX.RATE 0.7051042 WITH NORTHERN	42,207.860	20 May 21				0.00	59,860.45	59,860.45	0.00
FX DEAL TRANACTED ON 20 OCT 2021 GBP / USD EX.RATE 0.7233011 WITH NORTHERN	16,311.330	20 Oct 21				0.00	22,551.23	22,551.23	0.00
FX DEAL TRANACTED ON 20 SEP 2021 GBP / USD EX.RATE 0.7313186 WITH NORTHERN	135,414.000	20 Sep 21				0.00	185,164.16	185,164.16	0.00
FX DEAL TRANACTED ON 20 SEP 2021 GBP / USD EX.RATE 0.7322789 WITH NORTHERN	30,096.450	20 Sep 21				0.00	41,099.71	41,099.71	0.00
FX DEAL TRANACTED ON 20 SEP 2021 GBP / USD EX.RATE 0.7328799 WITH NORTHERN	34,444.740	20 Sep 21				0.00	46,999.16	46,999.16	0.00
FX DEAL TRANACTED ON 21 APR 2021 GBP / USD EX.RATE 0.7173087 WITH NORTHERN	293,981.420	21 Apr 21				0.00	409,839.50	409,839.50	0.00
FX DEAL TRANACTED ON 21 APR 2021 GBP / USD EX.RATE 0.7196315 WITH NORTHERN	239,659.320	21 Apr 21				0.00	333,030.59	333,030.59	0.00
FX DEAL TRANACTED ON 21 APR 2021 USD / GBP EX.RATE 1.39326 WITH NORTHERN TRUST	-156,598.420	21 Apr 21				0.00	-218,182.31	-218,182.31	0.00
FX DEAL TRANACTED ON 21 DEC 2021 USD / GBP EX.RATE 1.32626 WITH NORTHERN TRUST	-284,022.070	21 Dec 21				0.00	-376,687.11	-376,687.11	0.00

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◆ 5% Report - Part B

Series of Non-Security Transactions with Same Party in Excess of 5%

Security Description / Asset ID	Shares/Par Value	Date	Acquisition Price	Disposition Price	Lease Rental	Expenses Incurred	Cost	Current Value on Transaction Date	Net Gain/Loss
NORTHERN TRUST COMPANY, CHICAGO									
FX DEAL TRANSACTED ON 21 JAN 2021 GBP / USD EX.RATE 0.7280829 WITH NORTHERN TRUST	257,008.600	21 Jan 21				0.00	352,993.60	352,993.60	0.00
FX DEAL TRANSACTED ON 21 JAN 2021 USD / GBP EX.RATE 1.372097 WITH NORTHERN TRUST	-2,250.500	21 Jan 21				0.00	-3,087.90	-3,087.90	0.00
FX DEAL TRANSACTED ON 21 JUL 2021 USD / GBP EX.RATE 1.37084 WITH NORTHERN TRUST	-28,781.030	21 Jul 21				0.00	-39,454.19	-39,454.19	0.00
FX DEAL TRANSACTED ON 21 MAY 2021 GBP / USD EX.RATE 0.7065141 WITH NORTHERN TRUST	46,818.290	21 May 21				0.00	66,266.61	66,266.61	0.00
FX DEAL TRANSACTED ON 21 MAY 2021 USD / GBP EX.RATE 1.414268 WITH NORTHERN TRUST	-41,169.930	21 May 21				0.00	-58,225.31	-58,225.31	0.00
FX DEAL TRANSACTED ON 21 MAY 2021 USD / GBP EX.RATE 1.414268 WITH NORTHERN TRUST	-3,023.410	21 May 21				0.00	-4,275.91	-4,275.91	0.00
FX DEAL TRANSACTED ON 21 OCT 2021 GBP / USD EX.RATE 0.7243752 WITH NORTHERN TRUST	67,971.780	21 Oct 21				0.00	93,835.04	93,835.04	0.00
FX DEAL TRANSACTED ON 21 OCT 2021 GBP / USD EX.RATE 0.7255472 WITH NORTHERN TRUST	55,020.620	21 Oct 21				0.00	75,833.27	75,833.27	0.00
FX DEAL TRANSACTED ON 21 SEP 2021 GBP / USD EX.RATE 0.7306235 WITH NORTHERN TRUST	466,867.000	21 Sep 21				0.00	638,998.06	638,998.06	0.00
FX DEAL TRANSACTED ON 21 SEP 2021 GBP / USD EX.RATE 0.7319573 WITH NORTHERN TRUST	28,789.780	21 Sep 21				0.00	39,332.60	39,332.60	0.00
FX DEAL TRANSACTED ON 21 SEP 2021 USD / GBP EX.RATE 1.365007 WITH NORTHERN TRUST	-3,236.750	21 Sep 21				0.00	-4,418.19	-4,418.19	0.00
FX DEAL TRANSACTED ON 21 SEP 2021 USD / GBP EX.RATE 1.36569 WITH NORTHERN TRUST	-193,562.560	21 Sep 21				0.00	-264,346.45	-264,346.45	0.00
FX DEAL TRANSACTED ON 22 APR 2021 GBP / USD EX.RATE 0.7221744 WITH NORTHERN TRUST	13,691.960	22 Apr 21				0.00	18,959.35	18,959.35	0.00
FX DEAL TRANSACTED ON 22 APR 2021 USD / GBP EX.RATE 1.382793 WITH NORTHERN TRUST	-10,388.760	22 Apr 21				0.00	-14,365.50	-14,365.50	0.00
FX DEAL TRANSACTED ON 22 APR 2021 USD / GBP EX.RATE 1.38343 WITH NORTHERN TRUST	-351,671.300	22 Apr 21				0.00	-486,512.63	-486,512.63	0.00

NOTE: TRANSACTIONS ARE BASED ON THE 2020-12-31 VALUE (INCLUDING ACCRUALS) OF 39,816,970,427.14

5500 Supplemental Schedules

1 JAN 21 - 31 DEC 21

Account number LOCKH
Account Name LOCKH-MASTER RET TRUST

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◆ 5% Report - Part B

Series of Non-Security Transactions with Same Party in Excess of 5%

Security Description / Asset ID	Shares/Par Value	Date	Acquisition Price	Disposition Price	Lease Rental	Expenses Incurred	Cost	Current Value on Transaction Date	Net Gain/Loss
NORTHERN TRUST COMPANY, CHICAGO									
FX DEAL TRANSACTED ON 22 DEC 2021 USD / GBP EX.RATE 1.330934 WITH NORTHERN TRUST	-6,185.870	22 Dec 21				0.00	-8,232.98	-8,232.98	0.00
FX DEAL TRANSACTED ON 22 DEC 2021 USD / GBP EX.RATE 1.334132 WITH NORTHERN TRUST	-123,156,466.000	22 Dec 21				0.00	-164,306,982.30	-164,306,982.30	0.00
FX DEAL TRANSACTED ON 22 DEC 2021 USD / GBP EX.RATE 1.335956 WITH NORTHERN TRUST	-138,015.450	22 Dec 21				0.00	-184,382.57	-185,285.76	-903.19
FX DEAL TRANSACTED ON 22 FEB 2021 GBP / USD EX.RATE 0.7098744 WITH NORTHERN	12,371.230	22 Feb 21				0.00	17,427.35	17,427.35	0.00
FX DEAL TRANSACTED ON 22 FEB 2021 GBP / USD EX.RATE 0.7098744 WITH NORTHERN	2,491.130	22 Feb 21				0.00	3,509.25	3,509.25	0.00
FX DEAL TRANSACTED ON 22 FEB 2021 GBP / USD EX.RATE 0.7098744 WITH NORTHERN	605,672.630	22 Feb 21				0.00	853,211.03	853,211.03	0.00
FX DEAL TRANSACTED ON 22 FEB 2021 GBP / USD EX.RATE 0.7102071 WITH NORTHERN	208,113.660	22 Feb 21				0.00	293,032.36	293,032.36	0.00
FX DEAL TRANSACTED ON 22 JAN 2021 GBP / USD EX.RATE 0.7305701 WITH NORTHERN	6,304.750	22 Jan 21				0.00	8,629.90	8,629.90	0.00
FX DEAL TRANSACTED ON 22 JAN 2021 GBP / USD EX.RATE 0.7305701 WITH NORTHERN	7,130.330	22 Jan 21				0.00	9,759.95	9,759.95	0.00
FX DEAL TRANSACTED ON 22 JAN 2021 GBP / USD EX.RATE 0.7305701 WITH NORTHERN	4,346.120	22 Jan 21				0.00	5,948.94	5,948.94	0.00
FX DEAL TRANSACTED ON 22 JAN 2021 GBP / USD EX.RATE 0.7307698 WITH NORTHERN	263,043.410	22 Jan 21				0.00	359,953.86	359,953.86	0.00
FX DEAL TRANSACTED ON 22 JUL 2021 USD / GBP EX.RATE 1.37747 WITH NORTHERN TRUST	-289,331.840	22 Jul 21				0.00	-398,545.93	-398,545.93	0.00
FX DEAL TRANSACTED ON 22 JUN 2021 USD / GBP EX.RATE 1.39542 WITH NORTHERN TRUST	-31,395.570	22 Jun 21				0.00	-43,810.01	-43,810.01	0.00
FX DEAL TRANSACTED ON 22 MAR 2021 USD / GBP EX.RATE 1.38564 WITH NORTHERN TRUST	-51,853.820	22 Mar 21				0.00	-71,850.73	-71,850.73	0.00
FX DEAL TRANSACTED ON 22 NOV 2021 GBP / USD EX.RATE 0.7429001 WITH NORTHERN	5,386,029.000	22 Nov 21				0.00	7,250,004.37	7,250,004.37	0.00

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Security Description / Asset ID	Shares/Par Value	Date	Acquisition Price	Disposition Price	Lease Rental	Expenses Incurred	Cost	Current Value on Transaction Date	Net Gain/Loss
NORTHERN TRUST COMPANY, CHICAGO									
FX DEAL TRANSACTED ON 22 NOV 2021 GBP / USD EX.RATE 0.7468818 WITH NORTHERN	5,398.360	22 Nov 21				0.00	7,227.86	7,227.86	0.00
FX DEAL TRANSACTED ON 22 OCT 2021 GBP / USD EX.RATE 0.7262692 WITH NORTHERN	58,056.270	22 Oct 21				0.00	79,937.68	79,937.68	0.00
FX DEAL TRANSACTED ON 22 OCT 2021 USD / GBP EX.RATE 1.37522 WITH NORTHERN TRUST	-103,447.150	22 Oct 21				0.00	-142,262.59	-142,262.59	0.00
FX DEAL TRANSACTED ON 22 SEP 2021 GBP / USD EX.RATE 0.732118 WITH NORTHERN TRUST	34,195.230	22 Sep 21				0.00	46,707.26	46,707.26	0.00
FX DEAL TRANSACTED ON 22 SEP 2021 GBP / USD EX.RATE 0.7337511 WITH NORTHERN	26,720.420	22 Sep 21				0.00	36,416.19	36,416.19	0.00
FX DEAL TRANSACTED ON 22 SEP 2021 USD / GBP EX.RATE 1.366092 WITH NORTHERN TRUST	-1,653.090	22 Sep 21				0.00	-2,258.27	-2,258.27	0.00
FX DEAL TRANSACTED ON 23 APR 2021 GBP / USD EX.RATE 0.7197263 WITH NORTHERN	417,251.850	23 Apr 21				0.00	579,736.81	579,736.81	0.00
FX DEAL TRANSACTED ON 23 APR 2021 USD / GBP EX.RATE 1.383792 WITH NORTHERN TRUST	-11,018.480	23 Apr 21				0.00	-15,247.28	-15,247.28	0.00
FX DEAL TRANSACTED ON 23 APR 2021 USD / GBP EX.RATE 1.383792 WITH NORTHERN TRUST	-7,998.180	23 Apr 21				0.00	-11,067.82	-11,067.82	0.00
FX DEAL TRANSACTED ON 23 APR 2021 USD / GBP EX.RATE 1.38869 WITH NORTHERN TRUST	-13,132.190	23 Apr 21				0.00	-18,236.54	-18,236.54	0.00
FX DEAL TRANSACTED ON 23 AUG 2021 GBP / USD EX.RATE 0.7285444 WITH NORTHERN	35,853.920	23 Aug 21				0.00	49,213.09	49,213.09	0.00
FX DEAL TRANSACTED ON 23 AUG 2021 USD / GBP EX.RATE 1.3727 WITH NORTHERN TRUST	-95,680.310	23 Aug 21				0.00	-131,340.36	-131,340.36	0.00
FX DEAL TRANSACTED ON 23 DEC 2021 USD / GBP EX.RATE 1.34127 WITH NORTHERN TRUST	-68,115.950	23 Dec 21				0.00	-91,361.88	-91,361.88	0.00
FX DEAL TRANSACTED ON 23 FEB 2021 GBP / USD EX.RATE 0.7083543 WITH NORTHERN	1,031,509.190	23 Feb 21				0.00	1,456,205.25	1,456,205.25	0.00
FX DEAL TRANSACTED ON 23 FEB 2021 GBP / USD EX.RATE 0.7085314 WITH NORTHERN	258,428.290	23 Feb 21				0.00	364,737.94	364,737.94	0.00

NOTE: TRANSACTIONS ARE BASED ON THE 2020-12-31 VALUE (INCLUDING ACCRUALS) OF 39,816,970,427.14

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Series of Non-Security Transactions with Same Party in Excess of 5%

Security Description / Asset ID	Shares/Par Value	Date	Acquisition Price	Disposition Price	Lease Rental	Expenses Incurred	Cost	Current Value on Transaction Date	Net Gain/Loss
NORTHERN TRUST COMPANY, CHICAGO									
FX DEAL TRANSACTED ON 23 FEB 2021 GBP / USD EX.RATE 0.7085525 WITH NORTHERN	5,601.410	23 Feb 21				0.00	7,905.43	7,905.43	0.00
FX DEAL TRANSACTED ON 23 FEB 2021 GBP / USD EX.RATE 0.7088036 WITH NORTHERN	2,149.110	23 Feb 21				0.00	3,032.02	3,032.02	0.00
FX DEAL TRANSACTED ON 23 JUL 2021 USD / GBP EX.RATE 1.374699 WITH NORTHERN TRUST	-1,368.650	23 Jul 21				0.00	-1,881.48	-1,881.48	0.00
FX DEAL TRANSACTED ON 23 JUL 2021 USD / GBP EX.RATE 1.374699 WITH NORTHERN TRUST	-14,036.340	23 Jul 21				0.00	-19,295.74	-19,295.74	0.00
FX DEAL TRANSACTED ON 23 JUL 2021 USD / GBP EX.RATE 1.37526 WITH NORTHERN TRUST	-165,811.950	23 Jul 21				0.00	-228,034.54	-228,034.54	0.00
FX DEAL TRANSACTED ON 23 JUN 2021 GBP / USD EX.RATE 0.7163929 WITH NORTHERN	323.200	23 Jun 21				0.00	451.15	451.15	0.00
FX DEAL TRANSACTED ON 23 JUN 2021 USD / GBP EX.RATE 1.39517 WITH NORTHERN TRUST	-74,332.380	23 Jun 21				0.00	-103,706.31	-103,706.31	0.00
FX DEAL TRANSACTED ON 23 MAR 2021 GBP / USD EX.RATE 0.7253757 WITH NORTHERN	1,906,837.000	23 Mar 21				0.00	2,628,757.86	2,628,757.86	0.00
FX DEAL TRANSACTED ON 23 MAR 2021 GBP / USD EX.RATE 0.726533 WITH NORTHERN TRUST	10,674.860	23 Mar 21				0.00	14,692.88	14,692.88	0.00
FX DEAL TRANSACTED ON 23 MAR 2021 USD / GBP EX.RATE 1.37546 WITH NORTHERN TRUST	-120,984.160	23 Mar 21				0.00	-166,408.87	-166,408.87	0.00
FX DEAL TRANSACTED ON 23 NOV 2021 GBP / USD EX.RATE 0.7472551 WITH NORTHERN	31,098.300	23 Nov 21				0.00	41,616.71	41,616.71	0.00
FX DEAL TRANSACTED ON 23 SEP 2021 GBP / USD EX.RATE 0.7276432 WITH NORTHERN	35,183.790	23 Sep 21				0.00	48,353.08	48,353.08	0.00
FX DEAL TRANSACTED ON 23 SEP 2021 GBP / USD EX.RATE 0.7281306 WITH NORTHERN	133,767.120	23 Sep 21				0.00	183,713.09	183,713.09	0.00
FX DEAL TRANSACTED ON 23 SEP 2021 USD / GBP EX.RATE 1.372801 WITH NORTHERN TRUST	-1,733.710	23 Sep 21				0.00	-2,380.04	-2,380.04	0.00
FX DEAL TRANSACTED ON 23 SEP 2021 USD / GBP EX.RATE 1.372801 WITH NORTHERN TRUST	-3,523.630	23 Sep 21				0.00	-4,837.24	-4,837.24	0.00

NOTE: TRANSACTIONS ARE BASED ON THE 2020-12-31 VALUE (INCLUDING ACCRUALS) OF 39,816,970,427.14

◆ 5% Report - Part B

Series of Non-Security Transactions with Same Party in Excess of 5%

Security Description / Asset ID	Shares/Par Value	Date	Acquisition Price	Disposition Price	Lease Rental	Expenses Incurred	Cost	Current Value on Transaction Date	Net Gain/Loss
NORTHERN TRUST COMPANY, CHICAGO									
FX DEAL TRANSACTED ON 24 AUG 2021 GBP / USD EX.RATE 0.7289692 WITH NORTHERN	30,070.520	24 Aug 21				0.00	41,250.74	41,250.74	0.00
FX DEAL TRANSACTED ON 24 AUG 2021 USD / GBP EX.RATE 1.37259 WITH NORTHERN TRUST	-106,307.890	24 Aug 21				0.00	-145,917.15	-145,917.15	0.00
FX DEAL TRANSACTED ON 24 FEB 2021 GBP / USD EX.RATE 0.7081702 WITH NORTHERN	176,825.890	24 Feb 21				0.00	249,694.07	249,694.07	0.00
FX DEAL TRANSACTED ON 24 FEB 2021 GBP / USD EX.RATE 0.7090836 WITH NORTHERN	4,293.210	24 Feb 21				0.00	6,054.59	6,054.59	0.00
FX DEAL TRANSACTED ON 24 FEB 2021 USD / GBP EX.RATE 1.410271 WITH NORTHERN TRUST	-2,460.830	24 Feb 21				0.00	-3,470.44	-3,470.44	0.00
FX DEAL TRANSACTED ON 24 FEB 2021 USD / GBP EX.RATE 1.410271 WITH NORTHERN TRUST	-1,622.030	24 Feb 21				0.00	-2,287.50	-2,287.50	0.00
FX DEAL TRANSACTED ON 24 FEB 2021 USD / GBP EX.RATE 1.412195 WITH NORTHERN TRUST	-19,336.000	24 Feb 21				0.00	-27,306.20	-27,259.90	46.30
FX DEAL TRANSACTED ON 24 JUN 2021 USD / GBP EX.RATE 1.392713 WITH NORTHERN TRUST	-0.400	24 Jun 21				0.00	-0.56	-0.56	0.00
FX DEAL TRANSACTED ON 24 JUN 2021 USD / GBP EX.RATE 1.39287 WITH NORTHERN TRUST	-235,128.040	24 Jun 21				0.00	-327,502.79	-327,502.79	0.00
FX DEAL TRANSACTED ON 24 MAR 2021 USD / GBP EX.RATE 1.36845 WITH NORTHERN TRUST	-93,749.400	24 Mar 21				0.00	-128,291.37	-128,291.37	0.00
FX DEAL TRANSACTED ON 24 MAR 2021 USD / GBP EX.RATE 1.372097 WITH NORTHERN TRUST	-9,863.090	24 Mar 21				0.00	-13,533.12	-13,533.12	0.00
FX DEAL TRANSACTED ON 24 MAY 2021 USD / GBP EX.RATE 1.414168 WITH NORTHERN TRUST	-36.930	24 May 21				0.00	-52.23	-52.23	0.00
FX DEAL TRANSACTED ON 24 NOV 2021 GBP / USD EX.RATE 0.7499816 WITH NORTHERN	680.200	24 Nov 21				0.00	906.96	906.96	0.00
FX DEAL TRANSACTED ON 24 NOV 2021 GBP / USD EX.RATE 0.7503452 WITH NORTHERN	38,347.590	24 Nov 21				0.00	51,106.60	51,106.60	0.00
FX DEAL TRANSACTED ON 24 SEP 2021 GBP / USD EX.RATE 0.7309407 WITH NORTHERN	47,666.620	24 Sep 21				0.00	65,212.70	65,212.70	0.00

NOTE: TRANSACTIONS ARE BASED ON THE 2020-12-31 VALUE (INCLUDING ACCRUALS) OF 39,816,970,427.14

◆ 5% Report - Part B

Series of Non-Security Transactions with Same Party in Excess of 5%

Security Description / Asset ID	Shares/Par Value	Date	Acquisition Price	Disposition Price	Lease Rental	Expenses Incurred	Cost	Current Value on Transaction Date	Net Gain/Loss
NORTHERN TRUST COMPANY, CHICAGO									
FX DEAL TRANSACTED ON 24 SEP 2021 GBP / USD EX.RATE 0.7316627 WITH NORTHERN	100,494.130	24 Sep 21				0.00	137,350.35	137,350.35	0.00
FX DEAL TRANSACTED ON 24 SEP 2021 USD / GBP EX.RATE 1.366306 WITH NORTHERN TRUST	-8,494.590	24 Sep 21				0.00	-11,606.21	-11,606.21	0.00
FX DEAL TRANSACTED ON 25 AUG 2021 GBP / USD EX.RATE 0.728067 WITH NORTHERN TRUST	50,993.890	25 Aug 21				0.00	70,040.11	70,040.11	0.00
FX DEAL TRANSACTED ON 25 AUG 2021 USD / GBP EX.RATE 1.37578 WITH NORTHERN TRUST	-29,298.390	25 Aug 21				0.00	-40,308.14	-40,308.14	0.00
FX DEAL TRANSACTED ON 25 FEB 2021 GBP / USD EX.RATE 0.7112507 WITH NORTHERN	4,307.350	25 Feb 21				0.00	6,056.02	6,056.02	0.00
FX DEAL TRANSACTED ON 25 FEB 2021 GBP / USD EX.RATE 0.7112507 WITH NORTHERN	11,398.750	25 Feb 21				0.00	16,026.35	16,026.35	0.00
FX DEAL TRANSACTED ON 25 FEB 2021 USD / GBP EX.RATE 1.413968 WITH NORTHERN TRUST	-2,792,675.620	25 Feb 21				0.00	-3,948,753.96	-3,948,753.96	0.00
FX DEAL TRANSACTED ON 25 JAN 2021 GBP / USD EX.RATE 0.7317751 WITH NORTHERN	627,164.670	25 Jan 21				0.00	857,045.61	857,045.61	0.00
FX DEAL TRANSACTED ON 25 MAR 2021 GBP / USD EX.RATE 0.7294499 WITH NORTHERN	3,540,107.000	25 Mar 21				0.00	4,853,118.53	4,853,118.53	0.00
FX DEAL TRANSACTED ON 25 MAR 2021 USD / GBP EX.RATE 1.37407 WITH NORTHERN TRUST	-231,068.400	25 Mar 21				0.00	-317,504.16	-317,504.16	0.00
FX DEAL TRANSACTED ON 25 MAY 2021 GBP / USD EX.RATE 0.7054509 WITH NORTHERN	1,499,042.000	25 May 21				0.00	2,124,941.50	2,124,941.50	0.00
FX DEAL TRANSACTED ON 25 OCT 2021 GBP / USD EX.RATE 0.7259423 WITH NORTHERN	30,662.890	25 Oct 21				0.00	42,238.74	42,238.74	0.00
FX DEAL TRANSACTED ON 25 OCT 2021 GBP / USD EX.RATE 0.7265858 WITH NORTHERN	61,792.970	25 Oct 21				0.00	85,045.66	85,045.66	0.00
FX DEAL TRANSACTED ON 25 OCT 2021 USD / GBP EX.RATE 1.375798 WITH NORTHERN TRUST	-420,057.300	25 Oct 21				0.00	-577,913.99	-577,913.99	0.00
FX DEAL TRANSACTED ON 26 APR 2021 USD / GBP EX.RATE 1.387889 WITH NORTHERN TRUST	-12,292.960	26 Apr 21				0.00	-17,061.26	-17,061.26	0.00

NOTE: TRANSACTIONS ARE BASED ON THE 2020-12-31 VALUE (INCLUDING ACCRUALS) OF 39,816,970,427.14

◆ 5% Report - Part B

Series of Non-Security Transactions with Same Party in Excess of 5%

Security Description / Asset ID	Shares/Par Value	Date	Acquisition Price	Disposition Price	Lease Rental	Expenses Incurred	Cost	Current Value on Transaction Date	Net Gain/Loss
NORTHERN TRUST COMPANY, CHICAGO									
FX DEAL TRANSACTED ON 26 AUG 2021 GBP / USD EX.RATE 0.7292882 WITH NORTHERN	7,284.690	26 Aug 21				0.00	9,988.77	9,988.77	0.00
FX DEAL TRANSACTED ON 26 AUG 2021 USD / GBP EX.RATE 1.36955 WITH NORTHERN TRUST	-134,793.710	26 Aug 21				0.00	-184,606.73	-184,606.73	0.00
FX DEAL TRANSACTED ON 26 FEB 2021 GBP / USD EX.RATE 0.7160164 WITH NORTHERN	8,461.960	26 Feb 21				0.00	11,818.11	11,818.11	0.00
FX DEAL TRANSACTED ON 26 FEB 2021 GBP / USD EX.RATE 0.7160164 WITH NORTHERN	5,609.750	26 Feb 21				0.00	7,834.67	7,834.67	0.00
FX DEAL TRANSACTED ON 26 FEB 2021 GBP / USD EX.RATE 0.7163242 WITH NORTHERN	8,907.400	26 Feb 21				0.00	12,434.87	12,434.87	0.00
FX DEAL TRANSACTED ON 26 FEB 2021 USD / GBP EX.RATE 1.396616 WITH NORTHERN TRUST	-11,146.190	26 Feb 21				0.00	-15,566.95	-15,566.95	0.00
FX DEAL TRANSACTED ON 26 JAN 2021 GBP / USD EX.RATE 0.7279292 WITH NORTHERN	294,586.040	26 Jan 21				0.00	404,690.52	404,690.52	0.00
FX DEAL TRANSACTED ON 26 JUL 2021 USD / GBP EX.RATE 1.380994 WITH NORTHERN TRUST	-2,608,346.000	26 Jul 21				0.00	-3,602,110.18	-3,602,110.18	0.00
FX DEAL TRANSACTED ON 26 MAR 2021 USD / GBP EX.RATE 1.378496 WITH NORTHERN TRUST	-14,599.230	26 Mar 21				0.00	-20,124.98	-20,124.98	0.00
FX DEAL TRANSACTED ON 26 MAR 2021 USD / GBP EX.RATE 1.378496 WITH NORTHERN TRUST	-9,393.420	26 Mar 21				0.00	-12,948.79	-12,948.79	0.00
FX DEAL TRANSACTED ON 26 MAY 2021 USD / GBP EX.RATE 1.411359 WITH NORTHERN TRUST	-12,193.450	26 May 21				0.00	-17,209.34	-17,209.34	0.00
FX DEAL TRANSACTED ON 26 NOV 2021 GBP / USD EX.RATE 0.7496982 WITH NORTHERN	126,984.270	26 Nov 21				0.00	169,380.51	169,380.51	0.00
FX DEAL TRANSACTED ON 26 NOV 2021 USD / GBP EX.RATE 1.332166 WITH NORTHERN TRUST	-494,871.460	26 Nov 21				0.00	-659,250.93	-659,250.93	0.00
FX DEAL TRANSACTED ON 26 NOV 2021 USD / GBP EX.RATE 1.332333 WITH NORTHERN TRUST	-396,960.230	26 Nov 21				0.00	-528,883.21	-528,883.21	0.00
FX DEAL TRANSACTED ON 26 OCT 2021 USD / GBP EX.RATE 1.37648 WITH NORTHERN TRUST	-186,936.230	26 Oct 21				0.00	-257,313.98	-257,313.98	0.00

NOTE: TRANSACTIONS ARE BASED ON THE 2020-12-31 VALUE (INCLUDING ACCRUALS) OF 39,816,970,427.14

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Account number LOCKH
Account Name LOCKH-MASTER RET TRUST

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◆ 5% Report - Part B

Series of Non-Security Transactions with Same Party in Excess of 5%

Security Description / Asset ID	Shares/Par Value	Date	Acquisition Price	Disposition Price	Lease Rental	Expenses Incurred	Cost	Current Value on Transaction Date	Net Gain/Loss
NORTHERN TRUST COMPANY, CHICAGO									
FX DEAL TRANSACTED ON 27 AUG 2021 GBP / USD EX.RATE 0.7264802 WITH NORTHERN	103,370.720	27 Aug 21				0.00	142,289.80	142,289.80	0.00
FX DEAL TRANSACTED ON 27 AUG 2021 USD / GBP EX.RATE 1.3765 WITH NORTHERN TRUST	-38,767.690	27 Aug 21				0.00	-53,363.73	-53,363.73	0.00
FX DEAL TRANSACTED ON 27 DEC 2021 GBP / USD EX.RATE 0.7449122 WITH NORTHERN	4,219.280	27 Dec 21				0.00	5,664.13	5,664.13	0.00
FX DEAL TRANSACTED ON 27 JAN 2021 GBP / USD EX.RATE 0.7307431 WITH NORTHERN	355,967.870	27 Jan 21				0.00	487,131.35	487,131.35	0.00
FX DEAL TRANSACTED ON 27 OCT 2021 USD / GBP EX.RATE 1.37392 WITH NORTHERN TRUST	-40,452.550	27 Oct 21				0.00	-55,578.57	-55,578.57	0.00
FX DEAL TRANSACTED ON 27 SEP 2021 GBP / USD EX.RATE 0.7290702 WITH NORTHERN	194,868.900	27 Sep 21				0.00	267,284.13	267,284.13	0.00
FX DEAL TRANSACTED ON 27 SEP 2021 GBP / USD EX.RATE 0.7292882 WITH NORTHERN	18,431.640	27 Sep 21				0.00	25,273.46	25,273.46	0.00
FX DEAL TRANSACTED ON 28 APR 2021 GBP / USD EX.RATE 0.7200005 WITH NORTHERN	12,400.390	28 Apr 21				0.00	17,222.75	17,222.75	0.00
FX DEAL TRANSACTED ON 28 DEC 2021 GBP / USD EX.RATE 0.7444021 WITH NORTHERN	14,995.860	28 Dec 21				0.00	20,144.84	20,144.84	0.00
FX DEAL TRANSACTED ON 28 JAN 2021 GBP / USD EX.RATE 0.7276432 WITH NORTHERN	29,063.760	28 Jan 21				0.00	39,942.33	39,942.33	0.00
FX DEAL TRANSACTED ON 28 OCT 2021 USD / GBP EX.RATE 1.37873 WITH NORTHERN TRUST	-85,485.830	28 Oct 21				0.00	-117,861.88	-117,861.88	0.00
FX DEAL TRANSACTED ON 28 SEP 2021 GBP / USD EX.RATE 0.7386615 WITH NORTHERN	96,946.860	28 Sep 21				0.00	131,246.66	131,246.66	0.00
FX DEAL TRANSACTED ON 28 SEP 2021 GBP / USD EX.RATE 0.7388853 WITH NORTHERN	34,751.190	28 Sep 21				0.00	47,031.91	47,031.91	0.00
FX DEAL TRANSACTED ON 28 SEP 2021 GBP / USD EX.RATE 0.7388853 WITH NORTHERN	916,002.500	28 Sep 21				0.00	1,239,708.62	1,235,092.14	-4,616.48
FX DEAL TRANSACTED ON 28 SEP 2021 USD / GBP EX.RATE 1.354683 WITH NORTHERN TRUST	-484.540	28 Sep 21				0.00	-656.40	-656.40	0.00

NOTE: TRANSACTIONS ARE BASED ON THE 2020-12-31 VALUE (INCLUDING ACCRUALS) OF 39,816,970,427.14

◆ 5% Report - Part B

Series of Non-Security Transactions with Same Party in Excess of 5%

Security Description / Asset ID	Shares/Par Value	Date	Acquisition Price	Disposition Price	Lease Rental	Expenses Incurred	Cost	Current Value on Transaction Date	Net Gain/Loss
NORTHERN TRUST COMPANY, CHICAGO									
FX DEAL TRANSACTED ON 29 DEC 2021 USD / GBP EX.RATE 1.34866 WITH NORTHERN TRUST	-104,862.830	29 Dec 21				0.00	-141,424.30	-141,424.30	0.00
FX DEAL TRANSACTED ON 29 JAN 2021 USD / GBP EX.RATE 1.372797 WITH NORTHERN TRUST	-16,616.710	29 Jan 21				0.00	-22,811.37	-22,811.37	0.00
FX DEAL TRANSACTED ON 29 JUL 2021 USD / GBP EX.RATE 1.39639 WITH NORTHERN TRUST	-227,014.650	29 Jul 21				0.00	-317,000.99	-317,000.99	0.00
FX DEAL TRANSACTED ON 29 MAR 2021 USD / GBP EX.RATE 1.37565 WITH NORTHERN TRUST	-33,815.510	29 Mar 21				0.00	-46,518.31	-46,518.31	0.00
FX DEAL TRANSACTED ON 29 MAR 2021 USD / GBP EX.RATE 1.37565 WITH NORTHERN TRUST	-396.950	29 Mar 21				0.00	-546.06	-546.06	0.00
FX DEAL TRANSACTED ON 29 MAR 2021 USD / GBP EX.RATE 1.37602 WITH NORTHERN TRUST	-157,970.030	29 Mar 21				0.00	-217,369.92	-217,369.92	0.00
FX DEAL TRANSACTED ON 29 MAR 2021 USD / GBP EX.RATE 1.376898 WITH NORTHERN TRUST	-9,045.470	29 Mar 21				0.00	-12,454.69	-12,454.69	0.00
FX DEAL TRANSACTED ON 29 NOV 2021 USD / GBP EX.RATE 1.32995 WITH NORTHERN TRUST	-575,714.110	29 Nov 21				0.00	-765,670.98	-765,670.98	0.00
FX DEAL TRANSACTED ON 29 OCT 2021 USD / GBP EX.RATE 1.36777 WITH NORTHERN TRUST	-103,056.030	29 Oct 21				0.00	-140,956.95	-140,956.95	0.00
FX DEAL TRANSACTED ON 29 SEP 2021 GBP / USD EX.RATE 0.7446016 WITH NORTHERN	15,726.930	29 Sep 21				0.00	21,121.27	21,121.27	0.00
FX DEAL TRANSACTED ON 29 SEP 2021 USD / GBP EX.RATE 1.34324 WITH NORTHERN TRUST	-134,041.320	29 Sep 21				0.00	-180,049.66	-180,049.66	0.00
FX DEAL TRANSACTED ON 30 APR 2021 USD / GBP EX.RATE 1.380286 WITH NORTHERN TRUST	-754,059.940	30 Apr 21				0.00	-1,040,818.38	-1,040,818.38	0.00
FX DEAL TRANSACTED ON 30 APR 2021 USD / GBP EX.RATE 1.380286 WITH NORTHERN TRUST	-1,179,857.460	30 Apr 21				0.00	-1,628,540.73	-1,628,540.73	0.00
FX DEAL TRANSACTED ON 30 APR 2021 USD / GBP EX.RATE 1.380471 WITH NORTHERN TRUST	-1,290,315.550	30 Apr 21				0.00	-1,781,243.20	-1,781,243.20	0.00
FX DEAL TRANSACTED ON 30 APR 2021 USD / GBP EX.RATE 1.380786 WITH NORTHERN TRUST	-12,655.800	30 Apr 21				0.00	-17,474.95	-17,474.95	0.00

NOTE: TRANSACTIONS ARE BASED ON THE 2020-12-31 VALUE (INCLUDING ACCRUALS) OF 39,816,970,427.14

◆ 5% Report - Part B

Series of Non-Security Transactions with Same Party in Excess of 5%

Security Description / Asset ID	Shares/Par Value	Date	Acquisition Price	Disposition Price	Lease Rental	Expenses Incurred	Cost	Current Value on Transaction Date	Net Gain/Loss
NORTHERN TRUST COMPANY, CHICAGO									
FX DEAL TRANSACTED ON 30 APR 2021 USD / GBP EX.RATE 1.380786 WITH NORTHERN TRUST	-10,646.300	30 Apr 21				0.00	-14,700.26	-14,700.26	0.00
FX DEAL TRANSACTED ON 30 APR 2021 USD / GBP EX.RATE 1.380894 WITH NORTHERN TRUST	-7,848.900	30 Apr 21				0.00	-10,838.50	-10,838.50	0.00
FX DEAL TRANSACTED ON 30 APR 2021 USD / GBP EX.RATE 1.3827 WITH NORTHERN TRUST	-121,654.110	30 Apr 21				0.00	-168,211.14	-168,211.14	0.00
FX DEAL TRANSACTED ON 30 APR 2021 USD / GBP EX.RATE 1.3838 WITH NORTHERN TRUST	-384,611.420	30 Apr 21				0.00	-532,225.28	-532,225.28	0.00
FX DEAL TRANSACTED ON 30 APR 2021 USD / GBP EX.RATE 1.383906 WITH NORTHERN TRUST	-8,673.180	30 Apr 21				0.00	-12,002.87	-12,002.87	0.00
FX DEAL TRANSACTED ON 30 APR 2021 USD / GBP EX.RATE 1.383906 WITH NORTHERN TRUST	-11,289.760	30 Apr 21				0.00	-15,623.97	-15,623.97	0.00
FX DEAL TRANSACTED ON 30 APR 2021 USD / GBP EX.RATE 1.387545 WITH NORTHERN TRUST	-10,714.570	30 Apr 21				0.00	-14,866.95	-14,866.95	0.00
FX DEAL TRANSACTED ON 30 APR 2021 USD / GBP EX.RATE 1.387545 WITH NORTHERN TRUST	-7,932.400	30 Apr 21				0.00	-11,006.56	-11,006.56	0.00
FX DEAL TRANSACTED ON 30 APR 2021 USD / GBP EX.RATE 1.387545 WITH NORTHERN TRUST	-8,013.440	30 Apr 21				0.00	-11,119.01	-11,119.01	0.00
FX DEAL TRANSACTED ON 30 APR 2021 USD / GBP EX.RATE 1.387545 WITH NORTHERN TRUST	-10,702.570	30 Apr 21				0.00	-14,850.30	-14,850.30	0.00
FX DEAL TRANSACTED ON 30 APR 2021 USD / GBP EX.RATE 1.387545 WITH NORTHERN TRUST	-13,385.960	30 Apr 21				0.00	-18,573.62	-18,573.62	0.00
FX DEAL TRANSACTED ON 30 APR 2021 USD / GBP EX.RATE 1.387545 WITH NORTHERN TRUST	-11,597.740	30 Apr 21				0.00	-16,092.39	-16,092.39	0.00
FX DEAL TRANSACTED ON 30 APR 2021 USD / GBP EX.RATE 1.387545 WITH NORTHERN TRUST	-375.600	30 Apr 21				0.00	-521.16	-521.16	0.00
FX DEAL TRANSACTED ON 30 DEC 2021 USD / GBP EX.RATE 1.34909 WITH NORTHERN TRUST	-63.980	30 Dec 21				0.00	-86.31	-86.66	-0.35
FX DEAL TRANSACTED ON 30 JUL 2021 USD / GBP EX.RATE 1.3888 WITH NORTHERN TRUST	-153,293.670	30 Jul 21				0.00	-212,894.25	-212,894.25	0.00

NOTE: TRANSACTIONS ARE BASED ON THE 2020-12-31 VALUE (INCLUDING ACCRUALS) OF 39,816,970,427.14

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Account number LOCKH
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◆ 5% Report - Part B

Series of Non-Security Transactions with Same Party in Excess of 5%

Security Description / Asset ID	Shares/Par Value	Date	Acquisition Price	Disposition Price	Lease Rental	Expenses Incurred	Cost	Current Value on Transaction Date	Net Gain/Loss
NORTHERN TRUST COMPANY, CHICAGO									
FX DEAL TRANSACTED ON 30 JUN 2021 USD / GBP EX.RATE 1.3802 WITH NORTHERN TRUST	-13,230,894.210	30 Jun 21				0.00	-18,261,280.19	-18,261,280.19	0.00
FX DEAL TRANSACTED ON 30 JUN 2021 USD / GBP EX.RATE 1.3803 WITH NORTHERN TRUST	-329,234.710	30 Jun 21				0.00	-454,442.67	-454,442.67	0.00
FX DEAL TRANSACTED ON 30 JUN 2021 USD / GBP EX.RATE 1.3805 WITH NORTHERN TRUST	-2,692,301.750	30 Jun 21				0.00	-3,716,722.57	-3,716,722.57	0.00
FX DEAL TRANSACTED ON 30 JUN 2021 USD / GBP EX.RATE 1.382193 WITH NORTHERN TRUST	-363,346.310	30 Jun 21				0.00	-502,214.73	-502,214.73	0.00
FX DEAL TRANSACTED ON 30 JUN 2021 USD / GBP EX.RATE 1.382193 WITH NORTHERN TRUST	-621,891.040	30 Jun 21				0.00	-859,573.44	-859,573.44	0.00
FX DEAL TRANSACTED ON 30 JUN 2021 USD / GBP EX.RATE 1.382193 WITH NORTHERN TRUST	-648,478.680	30 Jun 21				0.00	-896,322.69	-896,322.69	0.00
FX DEAL TRANSACTED ON 30 JUN 2021 USD / GBP EX.RATE 1.384206 WITH NORTHERN TRUST	-22,780.350	30 Jun 21				0.00	-31,532.70	-31,532.70	0.00
FX DEAL TRANSACTED ON 30 MAR 2021 USD / GBP EX.RATE 1.371102 WITH NORTHERN TRUST	-10,021.860	30 Mar 21				0.00	-13,740.99	-13,740.99	0.00
FX DEAL TRANSACTED ON 30 NOV 2021 USD / GBP EX.RATE 1.325239 WITH NORTHERN TRUST	-3,976.140	30 Nov 21				0.00	-5,269.34	-5,269.34	0.00
FX DEAL TRANSACTED ON 30 NOV 2021 USD / GBP EX.RATE 1.32964 WITH NORTHERN TRUST	-26,820.340	30 Nov 21				0.00	-35,661.40	-35,661.40	0.00
FX DEAL TRANSACTED ON 31 AUG 2021 GBP / USD EX.RATE 0.7269555 WITH NORTHERN	133,761.380	31 Aug 21				0.00	184,002.15	184,002.15	0.00
FX DEAL TRANSACTED ON 31 AUG 2021 USD / GBP EX.RATE 1.37573 WITH NORTHERN TRUST	-55,517.270	31 Aug 21				0.00	-76,376.77	-76,376.77	0.00
FX DEAL TRANSACTED ON 31 MAR 2021 GBP / USD EX.RATE 0.7254809 WITH NORTHERN	7,620.530	31 Mar 21				0.00	10,504.11	10,504.11	0.00
FX DEAL TRANSACTED ON 31 MAR 2021 USD / GBP EX.RATE 1.376198 WITH NORTHERN TRUST	-8,651.470	31 Mar 21				0.00	-11,906.14	-11,906.14	0.00
FX DEAL TRANSACTED ON 31 MAR 2021 USD / GBP EX.RATE 1.377897 WITH NORTHERN TRUST	-1,082.790	31 Mar 21				0.00	-1,491.97	-1,491.97	0.00

NOTE: TRANSACTIONS ARE BASED ON THE 2020-12-31 VALUE (INCLUDING ACCRUALS) OF 39,816,970,427.14

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Security Description / Asset ID	Shares/Par Value	Date	Acquisition Price	Disposition Price	Lease Rental	Expenses Incurred	Cost	Current Value on Transaction Date	Net Gain/Loss
NORTHERN TRUST COMPANY, CHICAGO									
FX DEAL TRANSACTED ON 31 MAR 2021 USD / GBP EX.RATE 1.377897 WITH NORTHERN TRUST	-10,131.610	31 Mar 21				0.00	-13,960.32	-13,960.32	0.00
FX DEAL TRANSACTED ON 31 MAR 2021 USD / GBP EX.RATE 1.377897 WITH NORTHERN TRUST	-13,084.370	31 Mar 21				0.00	-18,028.91	-18,028.91	0.00
FX DEAL TRANSACTED ON 31 MAR 2021 USD / GBP EX.RATE 1.377897 WITH NORTHERN TRUST	-8,709.450	31 Mar 21				0.00	-12,000.73	-12,000.73	0.00
FX DEAL TRANSACTED ON 31 MAR 2021 USD / GBP EX.RATE 1.378 WITH NORTHERN TRUST	-7,183,212.460	31 Mar 21				0.00	-9,898,466.77	-9,898,466.77	0.00
FX DEAL TRANSACTED ON 31 MAR 2021 USD / GBP EX.RATE 1.378396 WITH NORTHERN TRUST	-10,013.650	31 Mar 21				0.00	-13,802.78	-13,802.78	0.00
FX DEAL TRANSACTED ON 31 MAR 2021 USD / GBP EX.RATE 1.3786 WITH NORTHERN TRUST	-336,050.290	31 Mar 21				0.00	-463,278.93	-463,278.93	0.00
FX DEAL TRANSACTED ON 31 MAR 2021 USD / GBP EX.RATE 1.381176 WITH NORTHERN TRUST	-13,130.620	31 Mar 21				0.00	-18,135.70	-18,135.70	0.00
FX DEAL TRANSACTED ON 31 MAR 2021 USD / GBP EX.RATE 1.381176 WITH NORTHERN TRUST	-13,066.040	31 Mar 21				0.00	-18,046.50	-18,046.50	0.00
Canadian dollar - CAD									
FX DEAL TRANSACTED ON 01 FEB 2021 USD / CAD EX.RATE 0.7801109 WITH NORTHERN	-5,125.680	1 Feb 21				0.00	-3,998.60	-3,998.60	0.00
FX DEAL TRANSACTED ON 01 JUL 2021 USD / CAD EX.RATE 0.8078138 WITH NORTHERN	-7,178,508.970	1 Jul 21				0.00	-5,798,898.76	-5,798,898.76	0.00
FX DEAL TRANSACTED ON 01 NOV 2021 USD / CAD EX.RATE 0.8066526 WITH NORTHERN	-4,360.440	1 Nov 21				0.00	-3,517.36	-3,517.36	0.00
FX DEAL TRANSACTED ON 01 SEP 2021 CAD / USD EX.RATE 1.26233 WITH NORTHERN TRUST	893,479.770	1 Sep 21				0.00	707,802.06	707,802.06	0.00
FX DEAL TRANSACTED ON 02 AUG 2021 USD / CAD EX.RATE 0.8006418 WITH NORTHERN	-5,762.880	2 Aug 21				0.00	-4,614.00	-4,614.00	0.00
FX DEAL TRANSACTED ON 02 FEB 2021 CAD / USD EX.RATE 1.278465 WITH NORTHERN TRUST	1,118,506.740	2 Feb 21				0.00	874,882.57	874,882.57	0.00

NOTE: TRANSACTIONS ARE BASED ON THE 2020-12-31 VALUE (INCLUDING ACCRUALS) OF 39,816,970,427.14

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Security Description / Asset ID	Shares/Par Value	Date	Acquisition Price	Disposition Price	Lease Rental	Expenses Incurred	Cost	Current Value on Transaction Date	Net Gain/Loss
NORTHERN TRUST COMPANY, CHICAGO									
FX DEAL TRANSACTED ON 02 JUN 2021 CAD / USD EX.RATE 1.20361 WITH NORTHERN TRUST	498,196.930	2 Jun 21				0.00	413,918.90	413,918.90	0.00
FX DEAL TRANSACTED ON 03 AUG 2021 USD / CAD EX.RATE 0.7975385 WITH NORTHERN	-105,212.390	3 Aug 21				0.00	-83,910.93	-83,910.93	0.00
FX DEAL TRANSACTED ON 03 MAR 2021 USD / CAD EX.RATE 0.7916967 WITH NORTHERN	-3,130.010	3 Mar 21				0.00	-2,478.02	-2,479.61	-1.59
FX DEAL TRANSACTED ON 03 MAY 2021 CAD / USD EX.RATE 1.228716 WITH NORTHERN TRUST	22,949.710	3 May 21				0.00	18,677.80	18,677.80	0.00
FX DEAL TRANSACTED ON 03 MAY 2021 USD / CAD EX.RATE 0.8134711 WITH NORTHERN	-1,348,616.250	3 May 21				0.00	-1,097,060.32	-1,097,060.32	0.00
FX DEAL TRANSACTED ON 03 MAY 2021 USD / CAD EX.RATE 0.8138577 WITH NORTHERN	-8,144.940	3 May 21				0.00	-6,628.82	-6,628.82	0.00
FX DEAL TRANSACTED ON 03 MAY 2021 USD / CAD EX.RATE 0.8144377 WITH NORTHERN	-4,038,049.490	3 May 21				0.00	-3,288,739.74	-3,288,739.74	0.00
FX DEAL TRANSACTED ON 03 SEP 2021 CAD / USD EX.RATE 1.25308 WITH NORTHERN TRUST	405,202.830	3 Sep 21				0.00	323,365.49	323,365.49	0.00
FX DEAL TRANSACTED ON 04 AUG 2021 CAD / USD EX.RATE 1.254329 WITH NORTHERN TRUST	360,464.430	4 Aug 21				0.00	287,376.30	287,376.30	0.00
FX DEAL TRANSACTED ON 04 JAN 2021 USD / CAD EX.RATE 0.7818321 WITH NORTHERN	-756,931.870	4 Jan 21				0.00	-591,793.63	-591,793.63	0.00
FX DEAL TRANSACTED ON 04 MAR 2021 USD / CAD EX.RATE 0.7892 WITH NORTHERN TRUST	-45,690.650	4 Mar 21				0.00	-36,059.06	-36,059.06	0.00
FX DEAL TRANSACTED ON 04 MAY 2021 CAD / USD EX.RATE 1.230517 WITH NORTHERN TRUST	245,186.240	4 May 21				0.00	199,254.65	199,254.65	0.00
FX DEAL TRANSACTED ON 05 MAR 2021 USD / CAD EX.RATE 0.790587 WITH NORTHERN TRUST	-149,818.700	5 Mar 21				0.00	-118,444.71	-118,444.71	0.00
FX DEAL TRANSACTED ON 05 MAY 2021 CAD / USD EX.RATE 1.226688 WITH NORTHERN TRUST	408,331.840	5 May 21				0.00	332,873.43	332,873.43	0.00
FX DEAL TRANSACTED ON 06 AUG 2021 USD / CAD EX.RATE 0.7963128 WITH NORTHERN	-10,194.020	6 Aug 21				0.00	-8,117.63	-8,117.63	0.00

NOTE: TRANSACTIONS ARE BASED ON THE 2020-12-31 VALUE (INCLUDING ACCRUALS) OF 39,816,970,427.14

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Security Description / Asset ID	Shares/Par Value	Date	Acquisition Price	Disposition Price	Lease Rental	Expenses Incurred	Cost	Current Value on Transaction Date	Net Gain/Loss
NORTHERN TRUST COMPANY, CHICAGO									
FX DEAL TRANSACTED ON 06 JAN 2021 USD / CAD EX.RATE 0.7892747 WITH NORTHERN	-2,578.050	6 Jan 21				0.00	-2,034.79	-2,034.79	0.00
FX DEAL TRANSACTED ON 06 JUL 2021 USD / CAD EX.RATE 0.8016546 WITH NORTHERN	-155,843.040	6 Jul 21				0.00	-124,932.29	-124,932.29	0.00
FX DEAL TRANSACTED ON 06 JUL 2021 USD / CAD EX.RATE 0.8092959 WITH NORTHERN	-8,915,199.490	6 Jul 21				0.00	-7,215,034.36	-7,215,034.36	0.00
FX DEAL TRANSACTED ON 06 MAY 2021 CAD / USD EX.RATE 1.215468 WITH NORTHERN TRUST	273,372.440	6 May 21				0.00	224,911.26	224,911.26	0.00
FX DEAL TRANSACTED ON 06 MAY 2021 CAD / USD EX.RATE 1.224579 WITH NORTHERN TRUST	18,402.300	6 May 21				0.00	15,027.45	15,027.45	0.00
FX DEAL TRANSACTED ON 06 MAY 2021 USD / CAD EX.RATE 0.8208604 WITH NORTHERN	-12.310	6 May 21				0.00	-10.10	-10.10	0.00
FX DEAL TRANSACTED ON 06 SEP 2021 USD / CAD EX.RATE 0.7978955 WITH NORTHERN	-1,425.270	6 Sep 21				0.00	-1,137.22	-1,137.22	0.00
FX DEAL TRANSACTED ON 07 APR 2021 USD / CAD EX.RATE 0.7922618 WITH NORTHERN	-25.030	7 Apr 21				0.00	-19.83	-19.83	0.00
FX DEAL TRANSACTED ON 07 JUL 2021 USD / CAD EX.RATE 0.8007405 WITH NORTHERN	-36,524.840	7 Jul 21				0.00	-29,246.92	-29,246.92	0.00
FX DEAL TRANSACTED ON 07 MAY 2021 CAD / USD EX.RATE 1.213635 WITH NORTHERN TRUST	62,955.140	7 May 21				0.00	51,873.21	51,873.21	0.00
FX DEAL TRANSACTED ON 07 SEP 2021 USD / CAD EX.RATE 0.7906157 WITH NORTHERN	-66,325.960	7 Sep 21				0.00	-52,438.35	-52,438.35	0.00
FX DEAL TRANSACTED ON 08 APR 2021 CAD / USD EX.RATE 1.256252 WITH NORTHERN TRUST	27,989.900	8 Apr 21				0.00	22,280.48	22,280.48	0.00
FX DEAL TRANSACTED ON 08 DEC 2021 USD / CAD EX.RATE 0.791634 WITH NORTHERN TRUST	-6,408.800	8 Dec 21				0.00	-5,073.42	-5,073.42	0.00
FX DEAL TRANSACTED ON 08 FEB 2021 USD / CAD EX.RATE 0.7827047 WITH NORTHERN	-3,222.140	8 Feb 21				0.00	-2,521.98	-2,521.98	0.00
FX DEAL TRANSACTED ON 08 FEB 2021 USD / CAD EX.RATE 0.7827047 WITH NORTHERN	-3,212.790	8 Feb 21				0.00	-2,514.67	-2,514.67	0.00

NOTE: TRANSACTIONS ARE BASED ON THE 2020-12-31 VALUE (INCLUDING ACCRUALS) OF 39,816,970,427.14

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Security Description / Asset ID	Shares/Par Value	Date	Acquisition Price	Disposition Price	Lease Rental	Expenses Incurred	Cost	Current Value on Transaction Date	Net Gain/Loss
NORTHERN TRUST COMPANY, CHICAGO									
FX DEAL TRANSACTED ON 08 MAR 2021 USD / CAD EX.RATE 0.7893457 WITH NORTHERN	-37,267.650	8 Mar 21				0.00	-29,417.06	-29,417.06	0.00
FX DEAL TRANSACTED ON 08 NOV 2021 USD / CAD EX.RATE 0.8021356 WITH NORTHERN	-6,408.800	8 Nov 21				0.00	-5,140.73	-5,140.73	0.00
FX DEAL TRANSACTED ON 08 OCT 2021 USD / CAD EX.RATE 0.7996801 WITH NORTHERN	-6,408.800	8 Oct 21				0.00	-5,124.99	-5,124.99	0.00
FX DEAL TRANSACTED ON 08 SEP 2021 USD / CAD EX.RATE 0.7881351 WITH NORTHERN	-44,208.560	8 Sep 21				0.00	-34,842.32	-34,842.32	0.00
FX DEAL TRANSACTED ON 09 APR 2021 CAD / USD EX.RATE 1.252652 WITH NORTHERN TRUST	185,812.520	9 Apr 21				0.00	148,335.31	148,335.31	0.00
FX DEAL TRANSACTED ON 09 AUG 2021 USD / CAD EX.RATE 0.7948247 WITH NORTHERN	-174,541.740	9 Aug 21				0.00	-138,730.09	-138,730.09	0.00
FX DEAL TRANSACTED ON 09 FEB 2021 CAD / USD EX.RATE 1.270046 WITH NORTHERN TRUST	554,669.820	9 Feb 21				0.00	436,732.07	436,732.07	0.00
FX DEAL TRANSACTED ON 09 FEB 2021 USD / CAD EX.RATE 0.7842461 WITH NORTHERN	-31.070	9 Feb 21				0.00	-24.37	-24.37	0.00
FX DEAL TRANSACTED ON 09 JUL 2021 CAD / USD EX.RATE 1.24756 WITH NORTHERN TRUST	1,139,165.200	9 Jul 21				0.00	913,114.56	913,114.56	0.00
FX DEAL TRANSACTED ON 09 JUN 2021 USD / CAD EX.RATE 0.8260585 WITH NORTHERN	-3,312.320	9 Jun 21				0.00	-2,736.17	-2,740.17	-4.00
FX DEAL TRANSACTED ON 09 MAR 2021 USD / CAD EX.RATE 0.7909058 WITH NORTHERN	-17,572.350	9 Mar 21				0.00	-13,898.07	-13,898.07	0.00
FX DEAL TRANSACTED ON 09 NOV 2021 USD / CAD EX.RATE 0.8025708 WITH NORTHERN	-25.890	9 Nov 21				0.00	-20.78	-20.78	0.00
FX DEAL TRANSACTED ON 09 SEP 2021 USD / CAD EX.RATE 0.7879078 WITH NORTHERN	-1,414.400	9 Sep 21				0.00	-1,114.42	-1,114.42	0.00
FX DEAL TRANSACTED ON 10 AUG 2021 USD / CAD EX.RATE 0.7982643 WITH NORTHERN	-22,453.380	10 Aug 21				0.00	-17,923.73	-17,923.73	0.00
FX DEAL TRANSACTED ON 10 FEB 2021 CAD / USD EX.RATE 1.269747 WITH NORTHERN TRUST	161,443.220	10 Feb 21				0.00	127,145.97	127,145.97	0.00

NOTE: TRANSACTIONS ARE BASED ON THE 2020-12-31 VALUE (INCLUDING ACCRUALS) OF 39,816,970,427.14

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Security Description / Asset ID	Shares/Par Value	Date	Acquisition Price	Disposition Price	Lease Rental	Expenses Incurred	Cost	Current Value on Transaction Date	Net Gain/Loss
NORTHERN TRUST COMPANY, CHICAGO									
FX DEAL TRANSACTED ON 10 JUN 2021 USD / CAD EX.RATE 0.8261268 WITH NORTHERN	-0.010	10 Jun 21				0.00	-0.01	-0.01	0.00
FX DEAL TRANSACTED ON 10 MAR 2021 USD / CAD EX.RATE 0.7929554 WITH NORTHERN	-17,950.520	10 Mar 21				0.00	-14,233.96	-14,233.96	0.00
FX DEAL TRANSACTED ON 10 SEP 2021 CAD / USD EX.RATE 1.26079 WITH NORTHERN TRUST	458,757.800	10 Sep 21				0.00	363,865.35	363,865.35	0.00
FX DEAL TRANSACTED ON 10 SEP 2021 USD / CAD EX.RATE 0.7893164 WITH NORTHERN	-4,420.690	10 Sep 21				0.00	-3,489.32	-3,489.32	0.00
FX DEAL TRANSACTED ON 11 FEB 2021 CAD / USD EX.RATE 1.269946 WITH NORTHERN TRUST	123,190.130	11 Feb 21				0.00	97,004.23	97,004.23	0.00
FX DEAL TRANSACTED ON 11 JAN 2021 USD / CAD EX.RATE 0.7827047 WITH NORTHERN	-3,130.010	11 Jan 21				0.00	-2,449.87	-2,466.61	-16.74
FX DEAL TRANSACTED ON 11 JUN 2021 USD / CAD EX.RATE 0.8269028 WITH NORTHERN	-29.920	11 Jun 21				0.00	-24.74	-24.74	0.00
FX DEAL TRANSACTED ON 11 MAR 2021 USD / CAD EX.RATE 0.7977523 WITH NORTHERN	-89,248.740	11 Mar 21				0.00	-71,198.38	-71,198.38	0.00
FX DEAL TRANSACTED ON 11 MAY 2021 USD / CAD EX.RATE 0.8261725 WITH NORTHERN	-2,657,024.340	11 May 21				0.00	-2,195,160.40	-2,195,160.40	0.00
FX DEAL TRANSACTED ON 12 APR 2021 USD / CAD EX.RATE 0.7959812 WITH NORTHERN	-167,754.270	12 Apr 21				0.00	-133,529.25	-133,529.25	0.00
FX DEAL TRANSACTED ON 12 AUG 2021 USD / CAD EX.RATE 0.7985862 WITH NORTHERN	-236,468.830	12 Aug 21				0.00	-188,840.74	-188,840.74	0.00
FX DEAL TRANSACTED ON 12 AUG 2021 USD / CAD EX.RATE 0.799234 WITH NORTHERN TRUST	-62.950	12 Aug 21				0.00	-50.31	-50.31	0.00
FX DEAL TRANSACTED ON 12 MAR 2021 USD / CAD EX.RATE 0.7977663 WITH NORTHERN	-201,535.420	12 Mar 21				0.00	-160,778.16	-160,778.16	0.00
FX DEAL TRANSACTED ON 12 MAR 2021 USD / CAD EX.RATE 0.8013976 WITH NORTHERN	-9,500.270	12 Mar 21				0.00	-7,613.49	-7,613.49	0.00
FX DEAL TRANSACTED ON 12 MAY 2021 USD / CAD EX.RATE 0.825558 WITH NORTHERN TRUST	-2,844,187.920	12 May 21				0.00	-2,348,041.96	-2,348,041.96	0.00

NOTE: TRANSACTIONS ARE BASED ON THE 2020-12-31 VALUE (INCLUDING ACCRUALS) OF 39,816,970,427.14

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Security Description / Asset ID	Shares/Par Value	Date	Acquisition Price	Disposition Price	Lease Rental	Expenses Incurred	Cost	Current Value on Transaction Date	Net Gain/Loss
NORTHERN TRUST COMPANY, CHICAGO									
FX DEAL TRANSACTED ON 12 MAY 2021 USD / CAD EX.RATE 0.8274954 WITH NORTHERN	-49.890	12 May 21				0.00	-41.28	-41.28	0.00
FX DEAL TRANSACTED ON 13 APR 2021 CAD / USD EX.RATE 1.252935 WITH NORTHERN TRUST	115,806.000	13 Apr 21				0.00	92,427.78	92,427.78	0.00
FX DEAL TRANSACTED ON 13 AUG 2021 USD / CAD EX.RATE 0.7988771 WITH NORTHERN	-14,396.490	13 Aug 21				0.00	-11,501.03	-11,501.03	0.00
FX DEAL TRANSACTED ON 13 DEC 2021 USD / CAD EX.RATE 0.7825822 WITH NORTHERN	-1,350.580	13 Dec 21				0.00	-1,056.94	-1,056.94	0.00
FX DEAL TRANSACTED ON 13 DEC 2021 USD / CAD EX.RATE 0.7825822 WITH NORTHERN	-93.480	13 Dec 21				0.00	-73.16	-73.16	0.00
FX DEAL TRANSACTED ON 13 MAY 2021 USD / CAD EX.RATE 0.8256752 WITH NORTHERN	-125,216.460	13 May 21				0.00	-103,388.13	-103,388.13	0.00
FX DEAL TRANSACTED ON 14 APR 2021 CAD / USD EX.RATE 1.252064 WITH NORTHERN TRUST	313,839.590	14 Apr 21				0.00	250,657.79	250,657.79	0.00
FX DEAL TRANSACTED ON 14 JAN 2021 USD / CAD EX.RATE 0.7882183 WITH NORTHERN	-13,466.680	14 Jan 21				0.00	-10,614.68	-10,614.68	0.00
FX DEAL TRANSACTED ON 14 JUL 2021 USD / CAD EX.RATE 0.7994327 WITH NORTHERN	-48,281.640	14 Jul 21				0.00	-38,597.92	-38,597.92	0.00
FX DEAL TRANSACTED ON 14 JUL 2021 USD / CAD EX.RATE 0.801798 WITH NORTHERN TRUST	-39.650	14 Jul 21				0.00	-31.79	-31.79	0.00
FX DEAL TRANSACTED ON 14 JUN 2021 USD / CAD EX.RATE 0.8232302 WITH NORTHERN	-1,860.320	14 Jun 21				0.00	-1,531.47	-1,531.47	0.00
FX DEAL TRANSACTED ON 14 MAY 2021 USD / CAD EX.RATE 0.8262448 WITH NORTHERN	-3,312.320	14 May 21				0.00	-2,736.79	-2,730.35	6.44
FX DEAL TRANSACTED ON 14 SEP 2021 USD / CAD EX.RATE 0.7915713 WITH NORTHERN	-0.010	14 Sep 21				0.00	-0.01	-0.01	0.00
FX DEAL TRANSACTED ON 15 APR 2021 CAD / USD EX.RATE 1.254341 WITH NORTHERN TRUST	350,087.010	15 Apr 21				0.00	279,100.35	279,100.35	0.00
FX DEAL TRANSACTED ON 15 DEC 2021 CAD / USD EX.RATE 1.287269 WITH NORTHERN TRUST	1,473,604.200	15 Dec 21				0.00	1,144,752.34	1,144,752.34	0.00

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Security Description / Asset ID	Shares/Par Value	Date	Acquisition Price	Disposition Price	Lease Rental	Expenses Incurred	Cost	Current Value on Transaction Date	Net Gain/Loss
NORTHERN TRUST COMPANY, CHICAGO									
FX DEAL TRANSACTED ON 15 FEB 2021 USD / CAD EX.RATE 0.7906945 WITH NORTHERN	-3,130.010	15 Feb 21				0.00	-2,474.88	-2,475.39	-0.51
FX DEAL TRANSACTED ON 15 JAN 2021 CAD / USD EX.RATE 1.270483 WITH NORTHERN TRUST	135,758.970	15 Jan 21				0.00	106,856.19	106,856.19	0.00
FX DEAL TRANSACTED ON 15 JAN 2021 USD / CAD EX.RATE 0.7844251 WITH NORTHERN	-6,486.000	15 Jan 21				0.00	-5,087.78	-5,087.78	0.00
FX DEAL TRANSACTED ON 15 JAN 2021 USD / CAD EX.RATE 0.7871022 WITH NORTHERN	-3,317.270	15 Jan 21				0.00	-2,611.03	-2,611.03	0.00
FX DEAL TRANSACTED ON 15 JAN 2021 USD / CAD EX.RATE 0.7871022 WITH NORTHERN	-3,313.990	15 Jan 21				0.00	-2,608.45	-2,608.45	0.00
FX DEAL TRANSACTED ON 15 JAN 2021 USD / CAD EX.RATE 0.7871022 WITH NORTHERN	-3,193.960	15 Jan 21				0.00	-2,513.97	-2,513.97	0.00
FX DEAL TRANSACTED ON 15 JAN 2021 USD / CAD EX.RATE 0.7871022 WITH NORTHERN	-3,293.970	15 Jan 21				0.00	-2,592.69	-2,592.69	0.00
FX DEAL TRANSACTED ON 15 JUL 2021 USD / CAD EX.RATE 0.7940989 WITH NORTHERN	-173,796.900	15 Jul 21				0.00	-138,011.93	-138,011.93	0.00
FX DEAL TRANSACTED ON 15 MAR 2021 USD / CAD EX.RATE 0.8010908 WITH NORTHERN	-2,315.600	15 Mar 21				0.00	-1,855.01	-1,855.01	0.00
FX DEAL TRANSACTED ON 15 MAR 2021 USD / CAD EX.RATE 0.8017658 WITH NORTHERN	-9,147.790	15 Mar 21				0.00	-7,334.39	-7,334.39	0.00
FX DEAL TRANSACTED ON 15 SEP 2021 CAD / USD EX.RATE 1.262418 WITH NORTHERN TRUST	287,570.350	15 Sep 21				0.00	227,793.29	227,793.29	0.00
FX DEAL TRANSACTED ON 15 SEP 2021 CAD / USD EX.RATE 1.268214 WITH NORTHERN TRUST	1,053.320	15 Sep 21				0.00	830.55	830.55	0.00
FX DEAL TRANSACTED ON 16 APR 2021 CAD / USD EX.RATE 1.250344 WITH NORTHERN TRUST	110,716.880	16 Apr 21				0.00	88,549.14	88,549.14	0.00
FX DEAL TRANSACTED ON 16 DEC 2021 CAD / USD EX.RATE 1.277177 WITH NORTHERN TRUST	2,166,609.600	16 Dec 21				0.00	1,696,405.12	1,696,405.12	0.00
FX DEAL TRANSACTED ON 16 JUL 2021 USD / CAD EX.RATE 0.7928102 WITH NORTHERN	-144,795.180	16 Jul 21				0.00	-114,795.09	-114,795.09	0.00

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Security Description / Asset ID	Shares/Par Value	Date	Acquisition Price	Disposition Price	Lease Rental	Expenses Incurred	Cost	Current Value on Transaction Date	Net Gain/Loss
NORTHERN TRUST COMPANY, CHICAGO									
FX DEAL TRANSACTED ON 16 JUN 2021 CAD / USD EX.RATE 1.227697 WITH NORTHERN TRUST	992,967.810	16 Jun 21				0.00	808,805.28	808,805.28	0.00
FX DEAL TRANSACTED ON 16 MAR 2021 USD / CAD EX.RATE 0.8036201 WITH NORTHERN	-99,377.440	16 Mar 21				0.00	-79,861.71	-79,861.71	0.00
FX DEAL TRANSACTED ON 16 SEP 2021 USD / CAD EX.RATE 0.7901185 WITH NORTHERN	-38.760	16 Sep 21				0.00	-30.62	-30.62	0.00
FX DEAL TRANSACTED ON 17 AUG 2021 USD / CAD EX.RATE 0.7920616 WITH NORTHERN	-446,909.790	17 Aug 21				0.00	-353,980.10	-353,980.10	0.00
FX DEAL TRANSACTED ON 17 MAR 2021 CAD / USD EX.RATE 1.240635 WITH NORTHERN TRUST	612,036.290	17 Mar 21				0.00	493,325.02	493,325.02	0.00
FX DEAL TRANSACTED ON 17 MAY 2021 CAD / USD EX.RATE 1.206378 WITH NORTHERN TRUST	391,300.950	17 May 21				0.00	324,360.15	324,360.15	0.00
FX DEAL TRANSACTED ON 18 AUG 2021 USD / CAD EX.RATE 0.7912419 WITH NORTHERN	-240,190.210	18 Aug 21				0.00	-190,048.56	-190,048.56	0.00
FX DEAL TRANSACTED ON 18 MAR 2021 CAD / USD EX.RATE 1.250051 WITH NORTHERN TRUST	1,038,732.930	18 Mar 21				0.00	830,952.44	830,952.44	0.00
FX DEAL TRANSACTED ON 18 MAY 2021 CAD / USD EX.RATE 1.206208 WITH NORTHERN TRUST	457,178.770	18 May 21				0.00	379,021.50	379,021.50	0.00
FX DEAL TRANSACTED ON 18 OCT 2021 CAD / USD EX.RATE 1.237869 WITH NORTHERN TRUST	778,245.580	18 Oct 21				0.00	628,697.85	628,697.85	0.00
FX DEAL TRANSACTED ON 19 APR 2021 CAD / USD EX.RATE 1.253045 WITH NORTHERN TRUST	158,236.910	19 Apr 21				0.00	126,281.91	126,281.91	0.00
FX DEAL TRANSACTED ON 19 JUL 2021 CAD / USD EX.RATE 1.274478 WITH NORTHERN TRUST	358,897.690	19 Jul 21				0.00	281,603.68	281,603.68	0.00
FX DEAL TRANSACTED ON 19 JUL 2021 USD / CAD EX.RATE 0.7845586 WITH NORTHERN	-1,213,219.710	19 Jul 21				0.00	-951,841.99	-951,841.99	0.00
FX DEAL TRANSACTED ON 19 MAR 2021 CAD / USD EX.RATE 1.250552 WITH NORTHERN TRUST	823,677.390	19 Mar 21				0.00	658,651.05	658,651.05	0.00
FX DEAL TRANSACTED ON 19 MAY 2021 CAD / USD EX.RATE 1.21205 WITH NORTHERN TRUST	484,110.130	19 May 21				0.00	399,414.32	399,414.32	0.00

NOTE: TRANSACTIONS ARE BASED ON THE 2020-12-31 VALUE (INCLUDING ACCRUALS) OF 39,816,970,427.14

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Security Description / Asset ID	Shares/Par Value	Date	Acquisition Price	Disposition Price	Lease Rental	Expenses Incurred	Cost	Current Value on Transaction Date	Net Gain/Loss
NORTHERN TRUST COMPANY, CHICAGO									
FX DEAL TRANSACTED ON 19 NOV 2021 USD / CAD EX.RATE 0.7906357 WITH NORTHERN	-319,546.930	19 Nov 21				0.00	-252,645.21	-252,645.21	0.00
FX DEAL TRANSACTED ON 19 OCT 2021 CAD / USD EX.RATE 1.236603 WITH NORTHERN TRUST	552,903.290	19 Oct 21				0.00	447,114.63	447,114.63	0.00
FX DEAL TRANSACTED ON 19 OCT 2021 USD / CAD EX.RATE 0.808667 WITH NORTHERN TRUST	-144,765.680	19 Oct 21				0.00	-117,067.22	-117,067.22	0.00
FX DEAL TRANSACTED ON 20 APR 2021 CAD / USD EX.RATE 1.260766 WITH NORTHERN TRUST	744,002.080	20 Apr 21				0.00	590,119.09	590,119.09	0.00
FX DEAL TRANSACTED ON 20 APR 2021 USD / CAD EX.RATE 0.7974323 WITH NORTHERN	-1,808.210	20 Apr 21				0.00	-1,441.93	-1,439.83	2.10
FX DEAL TRANSACTED ON 20 DEC 2021 CAD / USD EX.RATE 1.293678 WITH NORTHERN TRUST	186,989.460	20 Dec 21				0.00	144,540.96	144,540.96	0.00
FX DEAL TRANSACTED ON 20 JAN 2021 CAD / USD EX.RATE 1.26367 WITH NORTHERN TRUST	150,554.990	20 Jan 21				0.00	119,141.07	119,141.07	0.00
FX DEAL TRANSACTED ON 20 JUL 2021 USD / CAD EX.RATE 0.7886392 WITH NORTHERN	-86,506.750	20 Jul 21				0.00	-68,222.61	-68,222.61	0.00
FX DEAL TRANSACTED ON 20 OCT 2021 USD / CAD EX.RATE 0.811467 WITH NORTHERN TRUST	-111,254.390	20 Oct 21				0.00	-90,279.27	-90,279.27	0.00
FX DEAL TRANSACTED ON 21 APR 2021 CAD / USD EX.RATE 1.249817 WITH NORTHERN TRUST	276,376.350	21 Apr 21				0.00	221,133.45	221,133.45	0.00
FX DEAL TRANSACTED ON 21 DEC 2021 USD / CAD EX.RATE 0.7725378 WITH NORTHERN	-1,478.060	21 Dec 21				0.00	-1,141.86	-1,143.13	-1.27
FX DEAL TRANSACTED ON 21 JAN 2021 CAD / USD EX.RATE 1.261704 WITH NORTHERN TRUST	4,189.480	21 Jan 21				0.00	3,320.49	3,320.49	0.00
FX DEAL TRANSACTED ON 21 OCT 2021 USD / CAD EX.RATE 0.8082363 WITH NORTHERN	-477,903.950	21 Oct 21				0.00	-386,259.30	-386,259.30	0.00
FX DEAL TRANSACTED ON 21 SEP 2021 CAD / USD EX.RATE 1.2751 WITH NORTHERN TRUST	283,658.550	21 Sep 21				0.00	222,459.85	222,459.85	0.00
FX DEAL TRANSACTED ON 21 SEP 2021 CAD / USD EX.RATE 1.281302 WITH NORTHERN TRUST	3,663,685.350	21 Sep 21				0.00	2,859,345.69	2,859,345.69	0.00

NOTE: TRANSACTIONS ARE BASED ON THE 2020-12-31 VALUE (INCLUDING ACCRUALS) OF 39,816,970,427.14

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Security Description / Asset ID	Shares/Par Value	Date	Acquisition Price	Disposition Price	Lease Rental	Expenses Incurred	Cost	Current Value on Transaction Date	Net Gain/Loss
NORTHERN TRUST COMPANY, CHICAGO									
FX DEAL TRANSACTED ON 22 APR 2021 CAD / USD EX.RATE 1.250125 WITH NORTHERN TRUST	287,424.280	22 Apr 21				0.00	229,916.43	229,916.43	0.00
FX DEAL TRANSACTED ON 22 JUL 2021 USD / CAD EX.RATE 0.7956905 WITH NORTHERN	-28,806.420	22 Jul 21				0.00	-22,921.00	-22,921.00	0.00
FX DEAL TRANSACTED ON 22 JUN 2021 CAD / USD EX.RATE 1.230202 WITH NORTHERN TRUST	3,201,647.200	22 Jun 21				0.00	2,602,537.79	2,602,537.79	0.00
FX DEAL TRANSACTED ON 22 JUN 2021 USD / CAD EX.RATE 0.8123431 WITH NORTHERN	-276,166.280	22 Jun 21				0.00	-224,341.76	-224,341.76	0.00
FX DEAL TRANSACTED ON 22 OCT 2021 USD / CAD EX.RATE 0.8086199 WITH NORTHERN	-258,237.870	22 Oct 21				0.00	-208,816.28	-208,816.28	0.00
FX DEAL TRANSACTED ON 22 SEP 2021 USD / CAD EX.RATE 0.7811139 WITH NORTHERN	-32.400	22 Sep 21				0.00	-25.31	-25.31	0.00
FX DEAL TRANSACTED ON 23 APR 2021 CAD / USD EX.RATE 1.246368 WITH NORTHERN TRUST	137,136.810	23 Apr 21				0.00	110,029.15	110,029.15	0.00
FX DEAL TRANSACTED ON 23 JUL 2021 USD / CAD EX.RATE 0.7961555 WITH NORTHERN	-299,429.110	23 Jul 21				0.00	-238,392.14	-238,392.14	0.00
FX DEAL TRANSACTED ON 23 MAR 2021 CAD / USD EX.RATE 1.2566 WITH NORTHERN TRUST	7,244,802.660	23 Mar 21				0.00	5,765,400.81	5,765,400.81	0.00
FX DEAL TRANSACTED ON 23 MAR 2021 CAD / USD EX.RATE 1.258496 WITH NORTHERN TRUST	622,546.730	23 Mar 21				0.00	494,675.18	494,675.18	0.00
FX DEAL TRANSACTED ON 23 NOV 2021 CAD / USD EX.RATE 1.26698 WITH NORTHERN TRUST	646,783.060	23 Nov 21				0.00	510,491.93	510,491.93	0.00
FX DEAL TRANSACTED ON 24 JUN 2021 USD / CAD EX.RATE 0.8115717 WITH NORTHERN	-85,537.810	24 Jun 21				0.00	-69,420.07	-69,420.07	0.00
FX DEAL TRANSACTED ON 24 MAR 2021 CAD / USD EX.RATE 1.257548 WITH NORTHERN TRUST	516,083.880	24 Mar 21				0.00	410,389.01	410,389.01	0.00
FX DEAL TRANSACTED ON 24 MAR 2021 USD / CAD EX.RATE 0.7954152 WITH NORTHERN	-3,130.010	24 Mar 21				0.00	-2,489.66	-2,494.13	-4.47
FX DEAL TRANSACTED ON 24 NOV 2021 CAD / USD EX.RATE 1.268784 WITH NORTHERN TRUST	37,244.520	24 Nov 21				0.00	29,354.50	29,354.50	0.00

NOTE: TRANSACTIONS ARE BASED ON THE 2020-12-31 VALUE (INCLUDING ACCRUALS) OF 39,816,970,427.14

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Security Description / Asset ID	Shares/Par Value	Date	Acquisition Price	Disposition Price	Lease Rental	Expenses Incurred	Cost	Current Value on Transaction Date	Net Gain/Loss
NORTHERN TRUST COMPANY, CHICAGO									
FX DEAL TRANSACTED ON 25 AUG 2021 USD / CAD EX.RATE 0.7912281 WITH NORTHERN	-3,569.310	25 Aug 21				0.00	-2,824.14	-2,835.71	-11.57
FX DEAL TRANSACTED ON 25 OCT 2021 USD / CAD EX.RATE 0.8072954 WITH NORTHERN	-163,975.600	25 Oct 21				0.00	-132,376.74	-132,376.74	0.00
FX DEAL TRANSACTED ON 26 APR 2021 CAD / USD EX.RATE 1.239614 WITH NORTHERN TRUST	435,885.840	26 Apr 21				0.00	351,630.30	351,630.30	0.00
FX DEAL TRANSACTED ON 26 JAN 2021 CAD / USD EX.RATE 1.269213 WITH NORTHERN TRUST	740,968.440	26 Jan 21				0.00	583,801.49	583,801.49	0.00
FX DEAL TRANSACTED ON 26 JUL 2021 USD / CAD EX.RATE 0.7973483 WITH NORTHERN	-163,287.750	26 Jul 21				0.00	-130,197.22	-130,197.22	0.00
FX DEAL TRANSACTED ON 26 MAR 2021 CAD / USD EX.RATE 1.25712 WITH NORTHERN TRUST	635,973.880	26 Mar 21				0.00	505,897.51	505,897.51	0.00
FX DEAL TRANSACTED ON 26 MAR 2021 USD / CAD EX.RATE 0.7951995 WITH NORTHERN	-114,336.940	26 Mar 21				0.00	-90,920.68	-90,920.68	0.00
FX DEAL TRANSACTED ON 26 OCT 2021 USD / CAD EX.RATE 0.8074388 WITH NORTHERN	-67,546.750	26 Oct 21				0.00	-54,539.86	-54,539.86	0.00
FX DEAL TRANSACTED ON 27 APR 2021 CAD / USD EX.RATE 1.240027 WITH NORTHERN TRUST	469,856.150	27 Apr 21				0.00	378,908.00	378,908.00	0.00
FX DEAL TRANSACTED ON 27 JUL 2021 USD / CAD EX.RATE 0.7938234 WITH NORTHERN	-107,342.130	27 Jul 21				0.00	-85,210.70	-85,210.70	0.00
FX DEAL TRANSACTED ON 27 OCT 2021 CAD / USD EX.RATE 1.235988 WITH NORTHERN TRUST	301,053.500	27 Oct 21				0.00	243,573.16	243,573.16	0.00
FX DEAL TRANSACTED ON 28 APR 2021 CAD / USD EX.RATE 1.231228 WITH NORTHERN TRUST	333,089.830	28 Apr 21				0.00	270,534.65	270,534.65	0.00
FX DEAL TRANSACTED ON 28 APR 2021 CAD / USD EX.RATE 1.238181 WITH NORTHERN TRUST	21,354.470	28 Apr 21				0.00	17,246.65	17,246.65	0.00
FX DEAL TRANSACTED ON 28 JAN 2021 CAD / USD EX.RATE 1.282167 WITH NORTHERN TRUST	336,740.630	28 Jan 21				0.00	262,633.99	262,633.99	0.00
FX DEAL TRANSACTED ON 28 JUL 2021 USD / CAD EX.RATE 0.7987827 WITH NORTHERN	-321,938.280	28 Jul 21				0.00	-257,158.71	-257,158.71	0.00

NOTE: TRANSACTIONS ARE BASED ON THE 2020-12-31 VALUE (INCLUDING ACCRUALS) OF 39,816,970,427.14

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Series of Non-Security Transactions with Same Party in Excess of 5%

Security Description / Asset ID	Shares/Par Value	Date	Acquisition Price	Disposition Price	Lease Rental	Expenses Incurred	Cost	Current Value on Transaction Date	Net Gain/Loss
NORTHERN TRUST COMPANY, CHICAGO									
FX DEAL TRANSACTED ON 28 JUN 2021 CAD / USD EX.RATE 1.233 WITH NORTHERN TRUST	821,381.880	28 Jun 21				0.00	666,165.35	666,165.35	0.00
FX DEAL TRANSACTED ON 28 JUN 2021 USD / CAD EX.RATE 0.8103163 WITH NORTHERN	-3,312.320	28 Jun 21				0.00	-2,684.03	-2,697.11	-13.08
FX DEAL TRANSACTED ON 28 OCT 2021 USD / CAD EX.RATE 0.808088 WITH NORTHERN TRUST	-3,569.310	28 Oct 21				0.00	-2,884.32	-2,892.00	-7.68
FX DEAL TRANSACTED ON 28 SEP 2021 CAD / USD EX.RATE 1.267713 WITH NORTHERN TRUST	150.030	28 Sep 21				0.00	118.35	118.35	0.00
FX DEAL TRANSACTED ON 28 SEP 2021 USD / CAD EX.RATE 0.7888221 WITH NORTHERN	-3,569.310	28 Sep 21				0.00	-2,815.55	-2,824.27	-8.72
FX DEAL TRANSACTED ON 29 APR 2021 CAD / USD EX.RATE 1.228077 WITH NORTHERN TRUST	24,779.740	29 Apr 21				0.00	20,177.68	20,177.68	0.00
FX DEAL TRANSACTED ON 29 APR 2021 CAD / USD EX.RATE 1.228235 WITH NORTHERN TRUST	315,753.790	29 Apr 21				0.00	257,079.30	257,079.30	0.00
FX DEAL TRANSACTED ON 29 JAN 2021 CAD / USD EX.RATE 1.277842 WITH NORTHERN TRUST	509,244.540	29 Jan 21				0.00	398,519.18	398,519.18	0.00
FX DEAL TRANSACTED ON 29 JUL 2021 CAD / USD EX.RATE 1.244533 WITH NORTHERN TRUST	396,263.000	29 Jul 21				0.00	318,402.97	317,276.91	-1,126.06
FX DEAL TRANSACTED ON 29 JUN 2021 USD / CAD EX.RATE 0.806637 WITH NORTHERN TRUST	-123,547.330	29 Jun 21				0.00	-99,657.85	-99,657.85	0.00
FX DEAL TRANSACTED ON 29 MAR 2021 CAD / USD EX.RATE 1.259187 WITH NORTHERN TRUST	948,335.300	29 Mar 21				0.00	753,133.01	753,133.01	0.00
FX DEAL TRANSACTED ON 29 NOV 2021 USD / CAD EX.RATE 0.7843636 WITH NORTHERN	-4,942.130	29 Nov 21				0.00	-3,876.43	-3,864.06	12.37
FX DEAL TRANSACTED ON 30 APR 2021 CAD / USD EX.RATE 1.228197 WITH NORTHERN TRUST	242,622.210	30 Apr 21				0.00	197,543.40	197,543.40	0.00
FX DEAL TRANSACTED ON 30 APR 2021 USD / CAD EX.RATE 0.8135379 WITH NORTHERN	-997,409.630	30 Apr 21				0.00	-811,430.56	-811,430.56	0.00
FX DEAL TRANSACTED ON 30 JUL 2021 USD / CAD EX.RATE 0.8013116 WITH NORTHERN	-189,533.100	30 Jul 21				0.00	-151,875.07	-150,752.12	1,122.95

NOTE: TRANSACTIONS ARE BASED ON THE 2020-12-31 VALUE (INCLUDING ACCRUALS) OF 39,816,970,427.14

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Security Description / Asset ID	Shares/Par Value	Date	Acquisition Price	Disposition Price	Lease Rental	Expenses Incurred	Cost	Current Value on Transaction Date	Net Gain/Loss
NORTHERN TRUST COMPANY, CHICAGO									
FX DEAL TRANSACTED ON 30 JUL 2021 USD / CAD EX.RATE 0.8037325 WITH NORTHERN	-3,569.310	30 Jul 21				0.00	-2,868.77	-2,867.61	1.16
FX DEAL TRANSACTED ON 30 JUN 2021 USD / CAD EX.RATE 0.8065772 WITH NORTHERN	-2,175,305.990	30 Jun 21				0.00	-1,754,552.11	-1,754,552.11	0.00
FX DEAL TRANSACTED ON 30 JUN 2021 USD / CAD EX.RATE 0.8066338 WITH NORTHERN	-47,665.980	30 Jun 21				0.00	-38,448.99	-38,448.99	0.00
FX DEAL TRANSACTED ON 30 MAR 2021 CAD / USD EX.RATE 1.26281 WITH NORTHERN TRUST	386,582.810	30 Mar 21				0.00	306,129.04	306,129.04	0.00
FX DEAL TRANSACTED ON 31 AUG 2021 USD / CAD EX.RATE 0.7924828 WITH NORTHERN	-172,860.190	31 Aug 21				0.00	-136,988.73	-136,988.73	0.00
FX DEAL TRANSACTED ON 31 MAR 2021 CAD / USD EX.RATE 1.256721 WITH NORTHERN TRUST	34,600.420	31 Mar 21				0.00	27,532.30	27,532.30	0.00
FX DEAL TRANSACTED ON 31 MAR 2021 USD / CAD EX.RATE 0.7947824 WITH NORTHERN	-22,681.980	31 Mar 21				0.00	-18,027.24	-18,027.24	0.00
FX DEAL TRANSACTED ON 31 MAR 2021 USD / CAD EX.RATE 0.7959971 WITH NORTHERN	-6,969,142.950	31 Mar 21				0.00	-5,547,417.51	-5,547,417.51	0.00
Chilean peso - CLP									
FX DEAL TRANSACTED ON 02 DEC 2021 USD / CLP EX.RATE 0.0011909 WITH NORTHERN	-210,778.000	2 Dec 21				0.00	-251.02	-251.02	0.00
FX DEAL TRANSACTED ON 02 JUN 2021 USD / CLP EX.RATE 0.0013892 WITH NORTHERN	-89,528,939.000	2 Jun 21				0.00	-124,377.00	-124,377.00	0.00
FX DEAL TRANSACTED ON 03 AUG 2021 CLP / USD EX.RATE 772.5267 WITH NORTHERN TRUST	107,783,321.000	3 Aug 21				0.00	139,520.51	139,520.51	0.00
FX DEAL TRANSACTED ON 03 DEC 2021 CLP / USD EX.RATE 837.57159 WITH NORTHERN	148,199,636.000	3 Dec 21				0.00	176,939.66	176,939.66	0.00
FX DEAL TRANSACTED ON 03 MAY 2021 CLP / USD EX.RATE 705.22407 WITH NORTHERN	957,561,733.000	3 May 21				0.00	1,357,812.04	1,357,812.04	0.00
FX DEAL TRANSACTED ON 03 MAY 2021 USD / CLP EX.RATE 0.0014136 WITH NORTHERN	-9,395,799.000	3 May 21				0.00	-13,281.47	-13,281.47	0.00

NOTE: TRANSACTIONS ARE BASED ON THE 2020-12-31 VALUE (INCLUDING ACCRUALS) OF 39,816,970,427.14

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Security Description / Asset ID	Shares/Par Value	Date	Acquisition Price	Disposition Price	Lease Rental	Expenses Incurred	Cost	Current Value on Transaction Date	Net Gain/Loss
NORTHERN TRUST COMPANY, CHICAGO									
FX DEAL TRANSACTED ON 06 AUG 2021 USD / CLP EX.RATE 0.0012715 WITH NORTHERN	-14,036,171.000	6 Aug 21				0.00	-17,846.70	-17,846.70	0.00
FX DEAL TRANSACTED ON 06 JUL 2021 USD / CLP EX.RATE 0.001345 WITH NORTHERN TRUST	-64,485,638.000	6 Jul 21				0.00	-86,734.55	-86,734.55	0.00
FX DEAL TRANSACTED ON 06 JUL 2021 USD / CLP EX.RATE 0.001345 WITH NORTHERN TRUST	-111,118,945.000	6 Jul 21				0.00	-149,457.33	-149,457.33	0.00
FX DEAL TRANSACTED ON 07 SEP 2021 USD / CLP EX.RATE 0.0012854 WITH NORTHERN	-146,156.000	7 Sep 21				0.00	-187.87	-187.87	0.00
FX DEAL TRANSACTED ON 07 SEP 2021 USD / CLP EX.RATE 0.0012854 WITH NORTHERN	-801,036.000	7 Sep 21				0.00	-1,029.64	-1,029.64	0.00
FX DEAL TRANSACTED ON 07 SEP 2021 USD / CLP EX.RATE 0.0012854 WITH NORTHERN	-1,627,368.000	7 Sep 21				0.00	-2,091.79	-2,091.79	0.00
FX DEAL TRANSACTED ON 09 AUG 2021 USD / CLP EX.RATE 0.0012676 WITH NORTHERN	-20,027,999.000	9 Aug 21				0.00	-25,387.63	-25,387.63	0.00
FX DEAL TRANSACTED ON 09 NOV 2021 USD / CLP EX.RATE 0.0012541 WITH NORTHERN	-1,040,149.000	9 Nov 21				0.00	-1,304.50	-1,304.50	0.00
FX DEAL TRANSACTED ON 10 AUG 2021 USD / CLP EX.RATE 0.0012784 WITH NORTHERN	-15,895,705.000	10 Aug 21				0.00	-20,321.35	-20,321.35	0.00
FX DEAL TRANSACTED ON 13 SEP 2021 USD / CLP EX.RATE 0.0012716 WITH NORTHERN	-1,186,855.000	13 Sep 21				0.00	-1,509.25	-1,516.85	-7.60
FX DEAL TRANSACTED ON 17 MAY 2021 USD / CLP EX.RATE 0.0013956 WITH NORTHERN	-63,500,970.000	17 May 21				0.00	-88,624.66	-88,624.66	0.00
FX DEAL TRANSACTED ON 18 MAY 2021 USD / CLP EX.RATE 0.0014063 WITH NORTHERN	-39,925,472.000	18 May 21				0.00	-56,148.58	-56,148.58	0.00
FX DEAL TRANSACTED ON 19 FEB 2021 CLP / USD EX.RATE 705.1941 WITH NORTHERN TRUST	76,924,653.000	19 Feb 21				0.00	109,082.95	109,082.95	0.00
FX DEAL TRANSACTED ON 19 JAN 2021 USD / CLP EX.RATE 0.0013615 WITH NORTHERN	-3,082,092.000	19 Jan 21				0.00	-4,196.21	-4,196.21	0.00
FX DEAL TRANSACTED ON 19 OCT 2021 USD / CLP EX.RATE 0.0012277 WITH NORTHERN	-55,169,888.000	19 Oct 21				0.00	-67,729.37	-67,729.37	0.00

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Security Description / Asset ID	Shares/Par Value	Date	Acquisition Price	Disposition Price	Lease Rental	Expenses Incurred	Cost	Current Value on Transaction Date	Net Gain/Loss
NORTHERN TRUST COMPANY, CHICAGO									
FX DEAL TRANSACTED ON 19 OCT 2021 USD / CLP EX.RATE 0.0012277 WITH NORTHERN	-25,745,948.000	19 Oct 21				0.00	-31,607.04	-31,607.04	0.00
FX DEAL TRANSACTED ON 21 DEC 2021 USD / CLP EX.RATE 0.0011503 WITH NORTHERN	-467,059.000	21 Dec 21				0.00	-537.26	-537.26	0.00
FX DEAL TRANSACTED ON 22 APR 2021 USD / CLP EX.RATE 0.0014119 WITH NORTHERN	-321,957,301.000	22 Apr 21				0.00	-454,576.59	-454,576.59	0.00
FX DEAL TRANSACTED ON 22 DEC 2021 USD / CLP EX.RATE 0.0011542 WITH NORTHERN	-761,531.000	22 Dec 21				0.00	-878.92	-873.32	5.60
FX DEAL TRANSACTED ON 22 FEB 2021 CLP / USD EX.RATE 709.27002 WITH NORTHERN	67,769,573.000	22 Feb 21				0.00	95,548.34	95,548.34	0.00
FX DEAL TRANSACTED ON 23 NOV 2021 USD / CLP EX.RATE 0.0012359 WITH NORTHERN	-140,518.000	23 Nov 21				0.00	-173.67	-173.67	0.00
FX DEAL TRANSACTED ON 24 MAY 2021 USD / CLP EX.RATE 0.0013723 WITH NORTHERN	-1,959,363.000	24 May 21				0.00	-2,688.74	-2,688.74	0.00
FX DEAL TRANSACTED ON 26 NOV 2021 USD / CLP EX.RATE 0.0012042 WITH NORTHERN	-472,547.000	26 Nov 21				0.00	-569.02	-569.02	0.00
FX DEAL TRANSACTED ON 28 APR 2021 USD / CLP EX.RATE 0.0014231 WITH NORTHERN	-3,997,108.000	28 Apr 21				0.00	-5,688.20	-5,688.20	0.00
FX DEAL TRANSACTED ON 28 APR 2021 USD / CLP EX.RATE 0.0014231 WITH NORTHERN	-5,791,325.000	28 Apr 21				0.00	-8,241.51	-8,241.51	0.00
FX DEAL TRANSACTED ON 29 OCT 2021 USD / CLP EX.RATE 0.001233 WITH NORTHERN TRUST	-897,729.000	29 Oct 21				0.00	-1,106.93	-1,106.93	0.00
FX DEAL TRANSACTED ON 30 AUG 2021 USD / CLP EX.RATE 0.0012803 WITH NORTHERN	-4,877,100.000	30 Aug 21				0.00	-6,244.04	-6,244.04	0.00
FX DEAL TRANSACTED ON 30 SEP 2021 USD / CLP EX.RATE 0.001228 WITH NORTHERN TRUST	-698,978.000	30 Sep 21				0.00	-858.36	-858.36	0.00
Colombian peso - COP									
FX DEAL TRANSACTED ON 04 JAN 2021 COP / USD EX.RATE 3410.0865 WITH NORTHERN	219,304,694.060	4 Jan 21				0.00	64,310.60	64,310.60	0.00

NOTE: TRANSACTIONS ARE BASED ON THE 2020-12-31 VALUE (INCLUDING ACCRUALS) OF 39,816,970,427.14

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Security Description / Asset ID	Shares/Par Value	Date	Acquisition Price	Disposition Price	Lease Rental	Expenses Incurred	Cost	Current Value on Transaction Date	Net Gain/Loss
NORTHERN TRUST COMPANY, CHICAGO									
FX DEAL TRANSACTED ON 05 JAN 2021 USD / COP EX.RATE 0.0002907 WITH NORTHERN	-182,898,282.160	5 Jan 21				0.00	-53,169.09	-53,169.09	0.00
FX DEAL TRANSACTED ON 05 OCT 2021 USD / COP EX.RATE 0.0002629 WITH NORTHERN	-26,947,242.110	5 Oct 21				0.00	-7,085.23	-7,085.23	0.00
FX DEAL TRANSACTED ON 06 JAN 2021 USD / COP EX.RATE 0.0002905 WITH NORTHERN	-255,563,161.040	6 Jan 21				0.00	-74,249.78	-74,249.78	0.00
FX DEAL TRANSACTED ON 06 JUL 2021 USD / COP EX.RATE 0.0002641 WITH NORTHERN	-4,322,457.410	6 Jul 21				0.00	-1,141.61	-1,141.61	0.00
FX DEAL TRANSACTED ON 06 JUL 2021 USD / COP EX.RATE 0.0002641 WITH NORTHERN	-40,577,644.110	6 Jul 21				0.00	-10,717.01	-10,717.01	0.00
FX DEAL TRANSACTED ON 06 JUL 2021 USD / COP EX.RATE 0.0002641 WITH NORTHERN	-4,847,991,238.830	6 Jul 21				0.00	-1,280,409.28	-1,280,409.28	0.00
FX DEAL TRANSACTED ON 07 APR 2021 USD / COP EX.RATE 0.0002746 WITH NORTHERN	-40,577,644.250	7 Apr 21				0.00	-11,144.22	-11,144.22	0.00
FX DEAL TRANSACTED ON 07 JAN 2021 COP / USD EX.RATE 3470.0265 WITH NORTHERN	493,746,453.870	7 Jan 21				0.00	142,288.96	142,288.96	0.00
FX DEAL TRANSACTED ON 07 JUL 2021 USD / COP EX.RATE 0.0002611 WITH NORTHERN	-1,323,271,692.190	7 Jul 21				0.00	-345,562.60	-345,562.60	0.00
FX DEAL TRANSACTED ON 08 SEP 2021 USD / COP EX.RATE 0.0002619 WITH NORTHERN	-87,225,177.780	8 Sep 21				0.00	-22,842.79	-22,842.79	0.00
FX DEAL TRANSACTED ON 10 SEP 2021 USD / COP EX.RATE 0.0002603 WITH NORTHERN	-114,001,569.440	10 Sep 21				0.00	-29,669.84	-29,669.84	0.00
FX DEAL TRANSACTED ON 12 JAN 2021 USD / COP EX.RATE 0.0002865 WITH NORTHERN	-153,794,645.230	12 Jan 21				0.00	-44,061.09	-44,061.09	0.00
FX DEAL TRANSACTED ON 12 OCT 2021 USD / COP EX.RATE 0.0002672 WITH NORTHERN	-3,751,356.710	12 Oct 21				0.00	-1,002.30	-1,002.30	0.00
FX DEAL TRANSACTED ON 13 DEC 2021 USD / COP EX.RATE 0.000257 WITH NORTHERN TRUST	-84,487.290	13 Dec 21				0.00	-21.71	-21.71	0.00
FX DEAL TRANSACTED ON 13 JAN 2021 USD / COP EX.RATE 0.0002864 WITH NORTHERN	-219,245,831.490	13 Jan 21				0.00	-62,785.38	-62,785.38	0.00

NOTE: TRANSACTIONS ARE BASED ON THE 2020-12-31 VALUE (INCLUDING ACCRUALS) OF 39,816,970,427.14

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Security Description / Asset ID	Shares/Par Value	Date	Acquisition Price	Disposition Price	Lease Rental	Expenses Incurred	Cost	Current Value on Transaction Date	Net Gain/Loss
NORTHERN TRUST COMPANY, CHICAGO									
FX DEAL TRANSACTED ON 13 JUL 2021 USD / COP EX.RATE 0.0002611 WITH NORTHERN	-136,228,707.680	13 Jul 21				0.00	-35,575.12	-35,575.12	0.00
FX DEAL TRANSACTED ON 13 SEP 2021 USD / COP EX.RATE 0.0002605 WITH NORTHERN	-232,523,912.130	13 Sep 21				0.00	-60,579.38	-60,579.38	0.00
FX DEAL TRANSACTED ON 21 APR 2021 USD / COP EX.RATE 0.0002741 WITH NORTHERN	-4,322,457.410	21 Apr 21				0.00	-1,184.80	-1,184.80	0.00
FX DEAL TRANSACTED ON 27 JAN 2021 COP / USD EX.RATE 3633.8625 WITH NORTHERN	59,312,500.000	27 Jan 21				0.00	16,322.16	16,322.16	0.00
Czech koruna - CZK									
FX DEAL TRANSACTED ON 21 DEC 2021 USD / CZK EX.RATE 0.0446056 WITH NORTHERN	-9,398.120	21 Dec 21				0.00	-419.21	-419.52	-0.31
Danish krone - DKK									
FX DEAL TRANSACTED ON 01 JUL 2021 USD / DKK EX.RATE 0.1592915 WITH NORTHERN	-4,441,734.190	1 Jul 21				0.00	-707,530.38	-707,530.38	0.00
FX DEAL TRANSACTED ON 01 OCT 2021 USD / DKK EX.RATE 0.1559109 WITH NORTHERN	-774,242.030	1 Oct 21				0.00	-120,712.77	-120,712.77	0.00
FX DEAL TRANSACTED ON 01 SEP 2021 USD / DKK EX.RATE 0.1592633 WITH NORTHERN	-87,711.060	1 Sep 21				0.00	-13,969.15	-13,969.15	0.00
FX DEAL TRANSACTED ON 02 AUG 2021 USD / DKK EX.RATE 0.159579 WITH NORTHERN TRUST	-2,820,780.720	2 Aug 21				0.00	-450,137.27	-450,137.27	0.00
FX DEAL TRANSACTED ON 02 SEP 2021 USD / DKK EX.RATE 0.1596702 WITH NORTHERN	-5,847.020	2 Sep 21				0.00	-933.59	-933.59	0.00
FX DEAL TRANSACTED ON 03 FEB 2021 DKK / USD EX.RATE 6.179652 WITH NORTHERN TRUST	108,615.570	3 Feb 21				0.00	17,576.32	17,576.32	0.00
FX DEAL TRANSACTED ON 03 FEB 2021 DKK / USD EX.RATE 6.179652 WITH NORTHERN TRUST	23,605.970	3 Feb 21				0.00	3,819.95	3,819.95	0.00
FX DEAL TRANSACTED ON 03 MAY 2021 USD / DKK EX.RATE 0.162206 WITH NORTHERN TRUST	-7,696,549.410	3 May 21				0.00	-1,248,426.51	-1,248,426.51	0.00

NOTE: TRANSACTIONS ARE BASED ON THE 2020-12-31 VALUE (INCLUDING ACCRUALS) OF 39,816,970,427.14

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Security Description / Asset ID	Shares/Par Value	Date	Acquisition Price	Disposition Price	Lease Rental	Expenses Incurred	Cost	Current Value on Transaction Date	Net Gain/Loss
NORTHERN TRUST COMPANY, CHICAGO									
FX DEAL TRANSACTED ON 03 MAY 2021 USD / DKK EX.RATE 0.162265 WITH NORTHERN TRUST	-2,238,822.340	3 May 21				0.00	-363,282.42	-363,282.42	0.00
FX DEAL TRANSACTED ON 04 JAN 2021 USD / DKK EX.RATE 0.1645097 WITH NORTHERN	-1,044,768.150	4 Jan 21				0.00	-171,874.46	-171,874.46	0.00
FX DEAL TRANSACTED ON 04 MAR 2021 USD / DKK EX.RATE 0.1617364 WITH NORTHERN	-122,525.020	4 Mar 21				0.00	-19,816.76	-19,816.76	0.00
FX DEAL TRANSACTED ON 04 OCT 2021 USD / DKK EX.RATE 0.1562554 WITH NORTHERN	-716,765.520	4 Oct 21				0.00	-111,998.46	-111,998.46	0.00
FX DEAL TRANSACTED ON 05 OCT 2021 USD / DKK EX.RATE 0.1559182 WITH NORTHERN	-563,729.000	5 Oct 21				0.00	-87,895.60	-87,895.60	0.00
FX DEAL TRANSACTED ON 06 MAY 2021 DKK / USD EX.RATE 6.165364 WITH NORTHERN TRUST	117,059.190	6 May 21				0.00	18,986.58	18,986.58	0.00
FX DEAL TRANSACTED ON 06 OCT 2021 USD / DKK EX.RATE 0.1552537 WITH NORTHERN	-455,587.420	6 Oct 21				0.00	-70,731.64	-70,731.64	0.00
FX DEAL TRANSACTED ON 07 OCT 2021 USD / DKK EX.RATE 0.1552621 WITH NORTHERN	-203,030.910	7 Oct 21				0.00	-31,523.01	-31,523.01	0.00
FX DEAL TRANSACTED ON 08 APR 2021 DKK / USD EX.RATE 6.25322 WITH NORTHERN TRUST	104,092.420	8 Apr 21				0.00	16,646.21	16,646.21	0.00
FX DEAL TRANSACTED ON 08 JAN 2021 USD / DKK EX.RATE 0.1643584 WITH NORTHERN	-24,822.550	8 Jan 21				0.00	-4,079.80	-4,079.80	0.00
FX DEAL TRANSACTED ON 08 JAN 2021 USD / DKK EX.RATE 0.1647269 WITH NORTHERN	-85,849.070	8 Jan 21				0.00	-14,141.65	-14,141.65	0.00
FX DEAL TRANSACTED ON 08 OCT 2021 USD / DKK EX.RATE 0.1555691 WITH NORTHERN	-265,585.700	8 Oct 21				0.00	-41,316.94	-41,316.94	0.00
FX DEAL TRANSACTED ON 09 DEC 2021 DKK / USD EX.RATE 6.58387 WITH NORTHERN TRUST	1,543,845.020	9 Dec 21				0.00	234,488.99	234,488.99	0.00
FX DEAL TRANSACTED ON 10 DEC 2021 DKK / USD EX.RATE 6.57326 WITH NORTHERN TRUST	979,930.810	10 Dec 21				0.00	149,078.36	149,078.36	0.00
FX DEAL TRANSACTED ON 11 MAY 2021 DKK / USD EX.RATE 6.105012 WITH NORTHERN TRUST	113,636.580	11 May 21				0.00	18,613.65	18,613.65	0.00

NOTE: TRANSACTIONS ARE BASED ON THE 2020-12-31 VALUE (INCLUDING ACCRUALS) OF 39,816,970,427.14

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Security Description / Asset ID	Shares/Par Value	Date	Acquisition Price	Disposition Price	Lease Rental	Expenses Incurred	Cost	Current Value on Transaction Date	Net Gain/Loss
NORTHERN TRUST COMPANY, CHICAGO									
FX DEAL TRANSACTED ON 11 OCT 2021 USD / DKK EX.RATE 0.1553345 WITH NORTHERN	-325,452.460	11 Oct 21				0.00	-50,553.99	-50,553.99	0.00
FX DEAL TRANSACTED ON 12 MAR 2021 USD / DKK EX.RATE 0.1607381 WITH NORTHERN	-641,750.930	12 Mar 21				0.00	-103,153.83	-103,153.83	0.00
FX DEAL TRANSACTED ON 12 MAY 2021 USD / DKK EX.RATE 0.162633 WITH NORTHERN TRUST	-5,745.100	12 May 21				0.00	-934.34	-934.34	0.00
FX DEAL TRANSACTED ON 12 OCT 2021 USD / DKK EX.RATE 0.154948 WITH NORTHERN TRUST	-165,578.460	12 Oct 21				0.00	-25,656.04	-25,656.04	0.00
FX DEAL TRANSACTED ON 13 DEC 2021 DKK / USD EX.RATE 6.59017 WITH NORTHERN TRUST	972,800.320	13 Dec 21				0.00	147,613.84	147,613.84	0.00
FX DEAL TRANSACTED ON 14 DEC 2021 DKK / USD EX.RATE 6.60483 WITH NORTHERN TRUST	952,385.510	14 Dec 21				0.00	144,195.31	144,195.31	0.00
FX DEAL TRANSACTED ON 14 JAN 2021 DKK / USD EX.RATE 6.116424 WITH NORTHERN TRUST	1,235,044.370	14 Jan 21				0.00	201,922.62	201,488.58	-434.04
FX DEAL TRANSACTED ON 15 APR 2021 DKK / USD EX.RATE 6.206431 WITH NORTHERN TRUST	78,744.120	15 Apr 21				0.00	12,687.50	12,687.50	0.00
FX DEAL TRANSACTED ON 15 APR 2021 DKK / USD EX.RATE 6.206431 WITH NORTHERN TRUST	78,594.370	15 Apr 21				0.00	12,663.38	12,663.38	0.00
FX DEAL TRANSACTED ON 15 APR 2021 DKK / USD EX.RATE 6.211727 WITH NORTHERN TRUST	78,613.810	15 Apr 21				0.00	12,655.71	12,655.71	0.00
FX DEAL TRANSACTED ON 15 DEC 2021 DKK / USD EX.RATE 6.58467 WITH NORTHERN TRUST	987,523.190	15 Dec 21				0.00	149,973.07	149,973.07	0.00
FX DEAL TRANSACTED ON 16 DEC 2021 DKK / USD EX.RATE 6.55281 WITH NORTHERN TRUST	13,332,834.180	16 Dec 21				0.00	2,034,674.31	2,034,674.31	0.00
FX DEAL TRANSACTED ON 16 DEC 2021 DKK / USD EX.RATE 6.56162 WITH NORTHERN TRUST	972,258.360	16 Dec 21				0.00	148,173.52	148,173.52	0.00
FX DEAL TRANSACTED ON 17 DEC 2021 DKK / USD EX.RATE 6.61257 WITH NORTHERN TRUST	983,564.200	17 Dec 21				0.00	148,741.59	148,741.59	0.00
FX DEAL TRANSACTED ON 18 MAR 2021 USD / DKK EX.RATE 0.1601994 WITH NORTHERN	-33,398.960	18 Mar 21				0.00	-5,350.49	-5,350.49	0.00

NOTE: TRANSACTIONS ARE BASED ON THE 2020-12-31 VALUE (INCLUDING ACCRUALS) OF 39,816,970,427.14

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Security Description / Asset ID	Shares/Par Value	Date	Acquisition Price	Disposition Price	Lease Rental	Expenses Incurred	Cost	Current Value on Transaction Date	Net Gain/Loss
NORTHERN TRUST COMPANY, CHICAGO									
FX DEAL TRANSACTED ON 18 MAR 2021 USD / DKK EX.RATE 0.1601994 WITH NORTHERN	-106,108.420	18 Mar 21				0.00	-16,998.51	-16,998.51	0.00
FX DEAL TRANSACTED ON 19 AUG 2021 USD / DKK EX.RATE 0.1571564 WITH NORTHERN	-23,291.380	19 Aug 21				0.00	-3,660.39	-3,660.39	0.00
FX DEAL TRANSACTED ON 19 JUL 2021 USD / DKK EX.RATE 0.1586065 WITH NORTHERN	-602,322.520	19 Jul 21				0.00	-95,532.29	-95,532.29	0.00
FX DEAL TRANSACTED ON 20 DEC 2021 DKK / USD EX.RATE 6.59238 WITH NORTHERN TRUST	1,491,098.750	20 Dec 21				0.00	226,185.19	226,185.19	0.00
FX DEAL TRANSACTED ON 20 JUL 2021 USD / DKK EX.RATE 0.1583897 WITH NORTHERN	-77,561.290	20 Jul 21				0.00	-12,284.91	-12,284.91	0.00
FX DEAL TRANSACTED ON 20 MAY 2021 USD / DKK EX.RATE 0.1639593 WITH NORTHERN	-14,675.890	20 May 21				0.00	-2,406.25	-2,406.25	0.00
FX DEAL TRANSACTED ON 21 DEC 2021 DKK / USD EX.RATE 6.59317 WITH NORTHERN TRUST	1,540,068.660	21 Dec 21				0.00	233,585.46	233,585.46	0.00
FX DEAL TRANSACTED ON 21 JUL 2021 USD / DKK EX.RATE 0.1585535 WITH NORTHERN	-716,509.480	21 Jul 21				0.00	-113,605.07	-113,605.07	0.00
FX DEAL TRANSACTED ON 22 APR 2021 DKK / USD EX.RATE 6.184748 WITH NORTHERN TRUST	119,051.700	22 Apr 21				0.00	19,249.24	19,249.24	0.00
FX DEAL TRANSACTED ON 22 DEC 2021 DKK / USD EX.RATE 6.56119 WITH NORTHERN TRUST	1,558,698.450	22 Dec 21				0.00	237,563.38	237,563.38	0.00
FX DEAL TRANSACTED ON 22 JUL 2021 USD / DKK EX.RATE 0.1582574 WITH NORTHERN	-866,893.120	22 Jul 21				0.00	-137,192.25	-137,192.25	0.00
FX DEAL TRANSACTED ON 23 DEC 2021 DKK / USD EX.RATE 6.55968 WITH NORTHERN TRUST	1,541,493.040	23 Dec 21				0.00	234,995.16	234,995.16	0.00
FX DEAL TRANSACTED ON 23 JUL 2021 USD / DKK EX.RATE 0.1582737 WITH NORTHERN	-349,028.780	23 Jul 21				0.00	-55,242.07	-55,242.07	0.00
FX DEAL TRANSACTED ON 24 NOV 2021 USD / DKK EX.RATE 0.1504289 WITH NORTHERN	-5,863.290	24 Nov 21				0.00	-882.01	-882.01	0.00
FX DEAL TRANSACTED ON 25 FEB 2021 DKK / USD EX.RATE 6.076835 WITH NORTHERN TRUST	57,154.010	25 Feb 21				0.00	9,405.23	9,405.23	0.00

NOTE: TRANSACTIONS ARE BASED ON THE 2020-12-31 VALUE (INCLUDING ACCRUALS) OF 39,816,970,427.14

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Security Description / Asset ID	Shares/Par Value	Date	Acquisition Price	Disposition Price	Lease Rental	Expenses Incurred	Cost	Current Value on Transaction Date	Net Gain/Loss
NORTHERN TRUST COMPANY, CHICAGO									
FX DEAL TRANSACTED ON 25 FEB 2021 DKK / USD EX.RATE 6.103513 WITH NORTHERN TRUST	65,318.290	25 Feb 21				0.00	10,701.75	10,701.75	0.00
FX DEAL TRANSACTED ON 25 FEB 2021 DKK / USD EX.RATE 6.105212 WITH NORTHERN TRUST	75,380.260	25 Feb 21				0.00	12,346.87	12,346.87	0.00
FX DEAL TRANSACTED ON 25 MAR 2021 USD / DKK EX.RATE 0.1581772 WITH NORTHERN	-11,133,977.910	25 Mar 21				0.00	-1,761,141.91	-1,761,141.91	0.00
FX DEAL TRANSACTED ON 26 JUL 2021 USD / DKK EX.RATE 0.1586435 WITH NORTHERN	-22,173.310	26 Jul 21				0.00	-3,517.65	-3,517.65	0.00
FX DEAL TRANSACTED ON 26 MAR 2021 USD / DKK EX.RATE 0.1583971 WITH NORTHERN	-11,003,564.660	26 Mar 21				0.00	-1,742,932.70	-1,742,932.70	0.00
FX DEAL TRANSACTED ON 27 DEC 2021 DKK / USD EX.RATE 6.56588 WITH NORTHERN TRUST	1,587,311.650	27 Dec 21				0.00	241,751.55	241,751.55	0.00
FX DEAL TRANSACTED ON 28 DEC 2021 DKK / USD EX.RATE 6.57816 WITH NORTHERN TRUST	1,565,862.220	28 Dec 21				0.00	238,039.55	238,039.55	0.00
FX DEAL TRANSACTED ON 28 JUL 2021 USD / DKK EX.RATE 0.1587735 WITH NORTHERN	-914,484.570	28 Jul 21				0.00	-145,195.92	-145,195.92	0.00
FX DEAL TRANSACTED ON 28 SEP 2021 USD / DKK EX.RATE 0.1570174 WITH NORTHERN	-433,345.650	28 Sep 21				0.00	-68,042.82	-68,042.82	0.00
FX DEAL TRANSACTED ON 29 APR 2021 DKK / USD EX.RATE 6.131191 WITH NORTHERN TRUST	114,102.470	29 Apr 21				0.00	18,610.16	18,610.16	0.00
FX DEAL TRANSACTED ON 29 DEC 2021 DKK / USD EX.RATE 6.55457 WITH NORTHERN TRUST	1,595,891.330	29 Dec 21				0.00	243,477.65	244,010.75	533.10
FX DEAL TRANSACTED ON 29 JUL 2021 USD / DKK EX.RATE 0.1598261 WITH NORTHERN	-632,888.080	29 Jul 21				0.00	-101,152.04	-101,152.04	0.00
FX DEAL TRANSACTED ON 29 NOV 2021 USD / DKK EX.RATE 0.1514376 WITH NORTHERN	-3,189.170	29 Nov 21				0.00	-482.96	-482.96	0.00
FX DEAL TRANSACTED ON 29 SEP 2021 USD / DKK EX.RATE 0.1559814 WITH NORTHERN	-995,546.450	29 Sep 21				0.00	-155,286.75	-155,286.75	0.00
FX DEAL TRANSACTED ON 30 DEC 2021 DKK / USD EX.RATE 6.57306 WITH NORTHERN TRUST	570,824.160	30 Dec 21				0.00	86,842.99	87,278.65	435.66

NOTE: TRANSACTIONS ARE BASED ON THE 2020-12-31 VALUE (INCLUDING ACCRUALS) OF 39,816,970,427.14

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Security Description / Asset ID	Shares/Par Value	Date	Acquisition Price	Disposition Price	Lease Rental	Expenses Incurred	Cost	Current Value on Transaction Date	Net Gain/Loss
NORTHERN TRUST COMPANY, CHICAGO									
FX DEAL TRANSACTED ON 30 JUL 2021 USD / DKK EX.RATE 0.1593699 WITH NORTHERN	-654,269.220	30 Jul 21				0.00	-104,270.83	-104,270.83	0.00
FX DEAL TRANSACTED ON 30 JUN 2021 USD / DKK EX.RATE 0.1593245 WITH NORTHERN	-7,869,080.470	30 Jun 21				0.00	-1,253,737.03	-1,253,737.03	0.00
FX DEAL TRANSACTED ON 30 SEP 2021 USD / DKK EX.RATE 0.1557521 WITH NORTHERN	-1,161,288.780	30 Sep 21				0.00	-180,873.14	-180,873.14	0.00
FX DEAL TRANSACTED ON 31 AUG 2021 USD / DKK EX.RATE 0.1587707 WITH NORTHERN	-219,286.110	31 Aug 21				0.00	-34,816.22	-34,816.22	0.00
FX DEAL TRANSACTED ON 31 MAR 2021 USD / DKK EX.RATE 0.1575778 WITH NORTHERN	-68,831.920	31 Mar 21				0.00	-10,846.38	-10,846.38	0.00
FX DEAL TRANSACTED ON 31 MAR 2021 USD / DKK EX.RATE 0.1578981 WITH NORTHERN	-4,952,542.790	31 Mar 21				0.00	-781,996.90	-781,996.90	0.00
Euro - EUR									
FX DEAL TRANSACTED ON 01 APR 2021 USD / EUR EX.RATE 1.176258 WITH NORTHERN TRUST	-2,733.770	1 Apr 21				0.00	-3,215.62	-3,215.62	0.00
FX DEAL TRANSACTED ON 01 APR 2021 USD / EUR EX.RATE 1.178024 WITH NORTHERN TRUST	-8,209.830	1 Apr 21				0.00	-9,671.38	-9,671.38	0.00
FX DEAL TRANSACTED ON 01 APR 2021 USD / EUR EX.RATE 1.178036 WITH NORTHERN TRUST	-9,952.350	1 Apr 21				0.00	-11,724.23	-11,724.23	0.00
FX DEAL TRANSACTED ON 01 APR 2021 USD / EUR EX.RATE 1.178089 WITH NORTHERN TRUST	-13,050.750	1 Apr 21				0.00	-15,374.95	-15,374.95	0.00
FX DEAL TRANSACTED ON 01 DEC 2021 EUR / USD EX.RATE 0.8824521 WITH NORTHERN	192,623.040	1 Dec 21				0.00	218,281.58	218,281.58	0.00
FX DEAL TRANSACTED ON 01 FEB 2021 EUR / USD EX.RATE 0.8289812 WITH NORTHERN	27,541.110	1 Feb 21				0.00	33,222.84	33,222.84	0.00
FX DEAL TRANSACTED ON 01 FEB 2021 EUR / USD EX.RATE 0.8290094 WITH NORTHERN	2,033.270	1 Feb 21				0.00	2,452.65	2,452.65	0.00
FX DEAL TRANSACTED ON 01 FEB 2021 EUR / USD EX.RATE 0.8293249 WITH NORTHERN	70,403.650	1 Feb 21				0.00	84,892.72	84,892.72	0.00

NOTE: TRANSACTIONS ARE BASED ON THE 2020-12-31 VALUE (INCLUDING ACCRUALS) OF 39,816,970,427.14

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Series of Non-Security Transactions with Same Party in Excess of 5%

Security Description / Asset ID	Shares/Par Value	Date	Acquisition Price	Disposition Price	Lease Rental	Expenses Incurred	Cost	Current Value on Transaction Date	Net Gain/Loss
NORTHERN TRUST COMPANY, CHICAGO									
FX DEAL TRANSACTED ON 01 JUL 2021 EUR / USD EX.RATE 0.8426687 WITH NORTHERN	1,034,048.000	1 Jul 21				0.00	1,227,110.97	1,227,110.97	0.00
FX DEAL TRANSACTED ON 01 JUL 2021 USD / EUR EX.RATE 1.183826 WITH NORTHERN TRUST	-264.380	1 Jul 21				0.00	-312.98	-312.98	0.00
FX DEAL TRANSACTED ON 01 JUL 2021 USD / EUR EX.RATE 1.1844 WITH NORTHERN TRUST	-567,036.260	1 Jul 21				0.00	-671,597.75	-671,597.75	0.00
FX DEAL TRANSACTED ON 01 JUL 2021 USD / EUR EX.RATE 1.1844 WITH NORTHERN TRUST	-29,205,229.970	1 Jul 21				0.00	-34,590,674.38	-34,590,674.38	0.00
FX DEAL TRANSACTED ON 01 JUL 2021 USD / EUR EX.RATE 1.1849 WITH NORTHERN TRUST	-9,024.110	1 Jul 21				0.00	-10,692.67	-10,692.67	0.00
FX DEAL TRANSACTED ON 01 JUL 2021 USD / EUR EX.RATE 1.185104 WITH NORTHERN TRUST	-620,927.070	1 Jul 21				0.00	-735,863.15	-735,863.15	0.00
FX DEAL TRANSACTED ON 01 JUN 2021 EUR / USD EX.RATE 0.8184311 WITH NORTHERN	4,024.600	1 Jun 21				0.00	4,917.46	4,917.46	0.00
FX DEAL TRANSACTED ON 01 JUN 2021 USD / EUR EX.RATE 1.220922 WITH NORTHERN TRUST	-401.970	1 Jun 21				0.00	-490.77	-490.77	0.00
FX DEAL TRANSACTED ON 01 JUN 2021 USD / EUR EX.RATE 1.22277 WITH NORTHERN TRUST	-211,300.240	1 Jun 21				0.00	-258,371.59	-258,371.59	0.00
FX DEAL TRANSACTED ON 01 JUN 2021 USD / EUR EX.RATE 1.22402 WITH NORTHERN TRUST	-372.540	1 Jun 21				0.00	-456.00	-456.00	0.00
FX DEAL TRANSACTED ON 01 JUN 2021 USD / EUR EX.RATE 1.22402 WITH NORTHERN TRUST	-18,265.260	1 Jun 21				0.00	-22,357.04	-22,357.04	0.00
FX DEAL TRANSACTED ON 01 JUN 2021 USD / EUR EX.RATE 1.2242 WITH NORTHERN TRUST	-223,015.010	1 Jun 21				0.00	-273,014.98	-273,014.98	0.00
FX DEAL TRANSACTED ON 01 MAR 2021 EUR / USD EX.RATE 0.8303372 WITH NORTHERN	52,727.520	1 Mar 21				0.00	63,501.33	63,501.33	0.00
FX DEAL TRANSACTED ON 01 MAR 2021 USD / EUR EX.RATE 1.202757 WITH NORTHERN TRUST	-998.770	1 Mar 21				0.00	-1,201.28	-1,201.28	0.00
FX DEAL TRANSACTED ON 01 NOV 2021 USD / EUR EX.RATE 1.156874 WITH NORTHERN TRUST	-27,483.390	1 Nov 21				0.00	-31,794.82	-31,794.82	0.00

NOTE: TRANSACTIONS ARE BASED ON THE 2020-12-31 VALUE (INCLUDING ACCRUALS) OF 39,816,970,427.14

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Security Description / Asset ID	Shares/Par Value	Date	Acquisition Price	Disposition Price	Lease Rental	Expenses Incurred	Cost	Current Value on Transaction Date	Net Gain/Loss
NORTHERN TRUST COMPANY, CHICAGO									
FX DEAL TRANSACTED ON 01 NOV 2021 USD / EUR EX.RATE 1.1601 WITH NORTHERN TRUST	-5,997.550	1 Nov 21				0.00	-6,957.76	-6,957.76	0.00
FX DEAL TRANSACTED ON 01 OCT 2021 EUR / USD EX.RATE 0.8621433 WITH NORTHERN	360,724.990	1 Oct 21				0.00	418,404.92	418,404.92	0.00
FX DEAL TRANSACTED ON 01 OCT 2021 EUR / USD EX.RATE 0.8623738 WITH NORTHERN	166,321.140	1 Oct 21				0.00	192,864.33	192,864.33	0.00
FX DEAL TRANSACTED ON 01 OCT 2021 EUR / USD EX.RATE 0.8630235 WITH NORTHERN	1,500.000	1 Oct 21				0.00	1,738.08	1,738.08	0.00
FX DEAL TRANSACTED ON 01 OCT 2021 USD / EUR EX.RATE 1.158772 WITH NORTHERN TRUST	-199.860	1 Oct 21				0.00	-231.59	-231.59	0.00
FX DEAL TRANSACTED ON 01 SEP 2021 USD / EUR EX.RATE 1.18433 WITH NORTHERN TRUST	-463,791.360	1 Sep 21				0.00	-549,282.02	-549,282.02	0.00
FX DEAL TRANSACTED ON 02 AUG 2021 USD / EUR EX.RATE 1.1865 WITH NORTHERN TRUST	-70,851.680	2 Aug 21				0.00	-84,065.52	-84,065.52	0.00
FX DEAL TRANSACTED ON 02 AUG 2021 USD / EUR EX.RATE 1.18706 WITH NORTHERN TRUST	-612,129.290	2 Aug 21				0.00	-726,634.19	-726,634.19	0.00
FX DEAL TRANSACTED ON 02 AUG 2021 USD / EUR EX.RATE 1.189351 WITH NORTHERN TRUST	-3.050	2 Aug 21				0.00	-3.63	-3.63	0.00
FX DEAL TRANSACTED ON 02 DEC 2021 EUR / USD EX.RATE 0.8850654 WITH NORTHERN	132,034.460	2 Dec 21				0.00	149,180.45	149,180.45	0.00
FX DEAL TRANSACTED ON 02 DEC 2021 USD / EUR EX.RATE 1.1296 WITH NORTHERN TRUST	-4,928.170	2 Dec 21				0.00	-5,566.86	-5,566.86	0.00
FX DEAL TRANSACTED ON 02 DEC 2021 USD / EUR EX.RATE 1.132293 WITH NORTHERN TRUST	-1,096.450	2 Dec 21				0.00	-1,241.50	-1,241.50	0.00
FX DEAL TRANSACTED ON 02 FEB 2021 EUR / USD EX.RATE 0.8312124 WITH NORTHERN	1,108.080	2 Feb 21				0.00	1,333.09	1,333.09	0.00
FX DEAL TRANSACTED ON 02 FEB 2021 EUR / USD EX.RATE 0.8312124 WITH NORTHERN	10,909.760	2 Feb 21				0.00	13,125.12	13,125.12	0.00
FX DEAL TRANSACTED ON 02 FEB 2021 EUR / USD EX.RATE 0.8325701 WITH NORTHERN	424.040	2 Feb 21				0.00	509.31	509.31	0.00

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Series of Non-Security Transactions with Same Party in Excess of 5%

Security Description / Asset ID	Shares/Par Value	Date	Acquisition Price	Disposition Price	Lease Rental	Expenses Incurred	Cost	Current Value on Transaction Date	Net Gain/Loss
NORTHERN TRUST COMPANY, CHICAGO									
FX DEAL TRANSACTED ON 02 FEB 2021 EUR / USD EX.RATE 0.8325701 WITH NORTHERN	3,016.370	2 Feb 21				0.00	3,622.96	3,622.96	0.00
FX DEAL TRANSACTED ON 02 FEB 2021 EUR / USD EX.RATE 0.8325701 WITH NORTHERN	2,490.600	2 Feb 21				0.00	2,991.46	2,991.46	0.00
FX DEAL TRANSACTED ON 02 FEB 2021 EUR / USD EX.RATE 0.8325701 WITH NORTHERN	3,874.260	2 Feb 21				0.00	4,653.37	4,653.37	0.00
FX DEAL TRANSACTED ON 02 FEB 2021 USD / EUR EX.RATE 1.20197 WITH NORTHERN TRUST	-485,712.210	2 Feb 21				0.00	-583,811.51	-583,811.51	0.00
FX DEAL TRANSACTED ON 02 FEB 2021 USD / EUR EX.RATE 1.20197 WITH NORTHERN TRUST	-1,152,995.210	2 Feb 21				0.00	-1,385,865.65	-1,385,865.65	0.00
FX DEAL TRANSACTED ON 02 JUL 2021 USD / EUR EX.RATE 1.185611 WITH NORTHERN TRUST	-5,801.300	2 Jul 21				0.00	-6,878.09	-6,878.09	0.00
FX DEAL TRANSACTED ON 02 JUL 2021 USD / EUR EX.RATE 1.18625 WITH NORTHERN TRUST	-3,768.390	2 Jul 21				0.00	-4,470.25	-4,470.25	0.00
FX DEAL TRANSACTED ON 02 JUL 2021 USD / EUR EX.RATE 1.18674 WITH NORTHERN TRUST	-216,524.600	2 Jul 21				0.00	-256,958.40	-256,958.40	0.00
FX DEAL TRANSACTED ON 02 JUN 2021 USD / EUR EX.RATE 1.219975 WITH NORTHERN TRUST	-12,015.600	2 Jun 21				0.00	-14,658.73	-14,658.73	0.00
FX DEAL TRANSACTED ON 02 JUN 2021 USD / EUR EX.RATE 1.220023 WITH NORTHERN TRUST	-3,276.490	2 Jun 21				0.00	-3,997.39	-3,997.39	0.00
FX DEAL TRANSACTED ON 02 JUN 2021 USD / EUR EX.RATE 1.221 WITH NORTHERN TRUST	-34,686.540	2 Jun 21				0.00	-42,352.27	-42,352.27	0.00
FX DEAL TRANSACTED ON 02 MAR 2021 EUR / USD EX.RATE 0.8269794 WITH NORTHERN	356,824.880	2 Mar 21				0.00	431,479.78	431,479.78	0.00
FX DEAL TRANSACTED ON 02 MAR 2021 USD / EUR EX.RATE 1.203562 WITH NORTHERN TRUST	-10,169.550	2 Mar 21				0.00	-12,239.68	-12,239.68	0.00
FX DEAL TRANSACTED ON 02 MAR 2021 USD / EUR EX.RATE 1.208946 WITH NORTHERN TRUST	-13,208.640	2 Mar 21				0.00	-15,968.53	-15,968.53	0.00
FX DEAL TRANSACTED ON 02 NOV 2021 EUR / USD EX.RATE 0.8627934 WITH NORTHERN	382,068.500	2 Nov 21				0.00	442,827.33	442,827.33	0.00

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Security Description / Asset ID	Shares/Par Value	Date	Acquisition Price	Disposition Price	Lease Rental	Expenses Incurred	Cost	Current Value on Transaction Date	Net Gain/Loss
NORTHERN TRUST COMPANY, CHICAGO									
FX DEAL TRANSACTED ON 02 NOV 2021 USD / EUR EX.RATE 1.15806 WITH NORTHERN TRUST	-102,972.570	2 Nov 21				0.00	-119,248.41	-119,248.41	0.00
FX DEAL TRANSACTED ON 02 SEP 2021 EUR / USD EX.RATE 0.8421514 WITH NORTHERN	287,668.880	2 Sep 21				0.00	341,588.10	341,588.10	0.00
FX DEAL TRANSACTED ON 02 SEP 2021 EUR / USD EX.RATE 0.8428043 WITH NORTHERN	146,967.780	2 Sep 21				0.00	174,379.48	174,379.48	0.00
FX DEAL TRANSACTED ON 02 SEP 2021 EUR / USD EX.RATE 0.8428043 WITH NORTHERN	517,886.020	2 Sep 21				0.00	614,479.53	614,601.28	121.75
FX DEAL TRANSACTED ON 03 AUG 2021 EUR / USD EX.RATE 0.8427937 WITH NORTHERN	386,549.100	3 Aug 21				0.00	458,652.10	458,652.10	0.00
FX DEAL TRANSACTED ON 03 AUG 2021 USD / EUR EX.RATE 1.1865 WITH NORTHERN TRUST	-43,288.230	3 Aug 21				0.00	-51,361.48	-51,361.48	0.00
FX DEAL TRANSACTED ON 03 AUG 2021 USD / EUR EX.RATE 1.18653 WITH NORTHERN TRUST	-67,040.750	3 Aug 21				0.00	-79,545.86	-79,545.86	0.00
FX DEAL TRANSACTED ON 03 DEC 2021 EUR / USD EX.RATE 0.8833103 WITH NORTHERN	257,125.060	3 Dec 21				0.00	291,092.57	291,092.57	0.00
FX DEAL TRANSACTED ON 03 DEC 2021 EUR / USD EX.RATE 0.8841968 WITH NORTHERN	254,944.730	3 Dec 21				0.00	288,334.84	288,334.84	0.00
FX DEAL TRANSACTED ON 03 FEB 2021 EUR / USD EX.RATE 0.83066 WITH NORTHERN TRUST	1,690.120	3 Feb 21				0.00	2,034.67	2,034.67	0.00
FX DEAL TRANSACTED ON 03 FEB 2021 EUR / USD EX.RATE 0.83066 WITH NORTHERN TRUST	11,406.750	3 Feb 21				0.00	13,732.15	13,732.15	0.00
FX DEAL TRANSACTED ON 03 FEB 2021 EUR / USD EX.RATE 0.83066 WITH NORTHERN TRUST	1,549.010	3 Feb 21				0.00	1,864.79	1,864.79	0.00
FX DEAL TRANSACTED ON 03 FEB 2021 EUR / USD EX.RATE 0.83066 WITH NORTHERN TRUST	1,301.060	3 Feb 21				0.00	1,566.30	1,566.30	0.00
FX DEAL TRANSACTED ON 03 FEB 2021 EUR / USD EX.RATE 0.830867 WITH NORTHERN TRUST	11,446.840	3 Feb 21				0.00	13,776.98	13,776.98	0.00
FX DEAL TRANSACTED ON 03 FEB 2021 EUR / USD EX.RATE 0.830867 WITH NORTHERN TRUST	11,415.920	3 Feb 21				0.00	13,739.77	13,739.77	0.00

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Security Description / Asset ID	Shares/Par Value	Date	Acquisition Price	Disposition Price	Lease Rental	Expenses Incurred	Cost	Current Value on Transaction Date	Net Gain/Loss
NORTHERN TRUST COMPANY, CHICAGO									
FX DEAL TRANSACTED ON 03 FEB 2021 EUR / USD EX.RATE 0.8309361 WITH NORTHERN	3,846.670	3 Feb 21				0.00	4,629.32	4,629.32	0.00
FX DEAL TRANSACTED ON 03 FEB 2021 EUR / USD EX.RATE 0.8309361 WITH NORTHERN	2,417.510	3 Feb 21				0.00	2,909.38	2,909.38	0.00
FX DEAL TRANSACTED ON 03 FEB 2021 EUR / USD EX.RATE 0.8309361 WITH NORTHERN	3,848.660	3 Feb 21				0.00	4,631.72	4,631.72	0.00
FX DEAL TRANSACTED ON 03 FEB 2021 EUR / USD EX.RATE 0.8309361 WITH NORTHERN	11,304.950	3 Feb 21				0.00	13,605.08	13,605.08	0.00
FX DEAL TRANSACTED ON 03 FEB 2021 EUR / USD EX.RATE 0.8309361 WITH NORTHERN	3,846.750	3 Feb 21				0.00	4,629.42	4,629.42	0.00
FX DEAL TRANSACTED ON 03 FEB 2021 EUR / USD EX.RATE 0.8309361 WITH NORTHERN	1,612.480	3 Feb 21				0.00	1,940.56	1,940.56	0.00
FX DEAL TRANSACTED ON 03 FEB 2021 EUR / USD EX.RATE 0.8309361 WITH NORTHERN	7,337.750	3 Feb 21				0.00	8,830.70	8,830.70	0.00
FX DEAL TRANSACTED ON 03 FEB 2021 EUR / USD EX.RATE 0.8309361 WITH NORTHERN	11,461.700	3 Feb 21				0.00	13,793.72	13,793.72	0.00
FX DEAL TRANSACTED ON 03 JUN 2021 EUR / USD EX.RATE 0.8246539 WITH NORTHERN	155,349.150	3 Jun 21				0.00	188,381.04	188,381.04	0.00
FX DEAL TRANSACTED ON 03 MAR 2021 EUR / USD EX.RATE 0.8289125 WITH NORTHERN	258.410	3 Mar 21				0.00	311.75	311.75	0.00
FX DEAL TRANSACTED ON 03 MAR 2021 USD / EUR EX.RATE 1.206064 WITH NORTHERN TRUST	-10,129.570	3 Mar 21				0.00	-12,216.91	-12,216.91	0.00
FX DEAL TRANSACTED ON 03 MAR 2021 USD / EUR EX.RATE 1.20662 WITH NORTHERN TRUST	-1,411,807.020	3 Mar 21				0.00	-1,703,514.59	-1,703,514.59	0.00
FX DEAL TRANSACTED ON 03 MAR 2021 USD / EUR EX.RATE 1.2068 WITH NORTHERN TRUST	-3,804,119.550	3 Mar 21				0.00	-4,590,811.47	-4,590,811.47	0.00
FX DEAL TRANSACTED ON 03 MAY 2021 EUR / USD EX.RATE 0.8293497 WITH NORTHERN	43.260	3 May 21				0.00	52.16	52.16	0.00
FX DEAL TRANSACTED ON 03 MAY 2021 USD / EUR EX.RATE 1.205764 WITH NORTHERN TRUST	-6,724.910	3 May 21				0.00	-8,108.65	-8,108.65	0.00

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Security Description / Asset ID	Shares/Par Value	Date	Acquisition Price	Disposition Price	Lease Rental	Expenses Incurred	Cost	Current Value on Transaction Date	Net Gain/Loss
NORTHERN TRUST COMPANY, CHICAGO									
FX DEAL TRANSACTED ON 03 MAY 2021 USD / EUR EX.RATE 1.205934 WITH NORTHERN TRUST	-8,950.090	3 May 21				0.00	-10,793.22	-10,793.22	0.00
FX DEAL TRANSACTED ON 03 MAY 2021 USD / EUR EX.RATE 1.20655 WITH NORTHERN TRUST	-859,103.310	3 May 21				0.00	-1,036,551.10	-1,036,551.10	0.00
FX DEAL TRANSACTED ON 03 MAY 2021 USD / EUR EX.RATE 1.20655 WITH NORTHERN TRUST	-13,271,397.520	3 May 21				0.00	-16,012,604.68	-16,012,604.68	0.00
FX DEAL TRANSACTED ON 03 NOV 2021 EUR / USD EX.RATE 0.8626438 WITH NORTHERN	379,918.910	3 Nov 21				0.00	440,412.26	440,412.26	0.00
FX DEAL TRANSACTED ON 03 NOV 2021 USD / EUR EX.RATE 1.157573 WITH NORTHERN TRUST	-4,650.250	3 Nov 21				0.00	-5,383.00	-5,383.00	0.00
FX DEAL TRANSACTED ON 03 NOV 2021 USD / EUR EX.RATE 1.15894 WITH NORTHERN TRUST	-104,409.330	3 Nov 21				0.00	-121,004.15	-121,004.15	0.00
FX DEAL TRANSACTED ON 03 SEP 2021 EUR / USD EX.RATE 0.8406752 WITH NORTHERN	954,039.070	3 Sep 21				0.00	1,134,848.55	1,134,848.55	0.00
FX DEAL TRANSACTED ON 04 AUG 2021 EUR / USD EX.RATE 0.8446517 WITH NORTHERN	120,279.790	4 Aug 21				0.00	142,401.65	142,401.65	0.00
FX DEAL TRANSACTED ON 04 AUG 2021 USD / EUR EX.RATE 1.1835 WITH NORTHERN TRUST	-24,837.950	4 Aug 21				0.00	-29,395.71	-29,395.71	0.00
FX DEAL TRANSACTED ON 04 AUG 2021 USD / EUR EX.RATE 1.18392 WITH NORTHERN TRUST	-32,245.510	4 Aug 21				0.00	-38,176.10	-38,176.10	0.00
FX DEAL TRANSACTED ON 04 FEB 2021 EUR / USD EX.RATE 0.8346841 WITH NORTHERN	11,256.590	4 Feb 21				0.00	13,486.05	13,486.05	0.00
FX DEAL TRANSACTED ON 04 FEB 2021 EUR / USD EX.RATE 0.8350333 WITH NORTHERN	156.260	4 Feb 21				0.00	187.13	187.13	0.00
FX DEAL TRANSACTED ON 04 FEB 2021 EUR / USD EX.RATE 0.8350333 WITH NORTHERN	7,221.200	4 Feb 21				0.00	8,647.80	8,647.80	0.00
FX DEAL TRANSACTED ON 04 FEB 2021 EUR / USD EX.RATE 0.8355685 WITH NORTHERN	95,188.540	4 Feb 21				0.00	113,920.69	113,920.69	0.00
FX DEAL TRANSACTED ON 04 FEB 2021 USD / EUR EX.RATE 1.1961 WITH NORTHERN TRUST	-372,664.090	4 Feb 21				0.00	-445,743.52	-445,743.52	0.00

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Security Description / Asset ID	Shares/Par Value	Date	Acquisition Price	Disposition Price	Lease Rental	Expenses Incurred	Cost	Current Value on Transaction Date	Net Gain/Loss
NORTHERN TRUST COMPANY, CHICAGO									
FX DEAL TRANSACTED ON 04 JAN 2021 EUR / USD EX.RATE 0.8122263 WITH NORTHERN	571.750	4 Jan 21				0.00	703.93	703.93	0.00
FX DEAL TRANSACTED ON 04 JAN 2021 EUR / USD EX.RATE 0.8147429 WITH NORTHERN	633.080	4 Jan 21				0.00	777.03	777.03	0.00
FX DEAL TRANSACTED ON 04 JAN 2021 EUR / USD EX.RATE 0.8147429 WITH NORTHERN	316.490	4 Jan 21				0.00	388.45	388.45	0.00
FX DEAL TRANSACTED ON 04 JAN 2021 EUR / USD EX.RATE 0.8147429 WITH NORTHERN	949.320	4 Jan 21				0.00	1,165.18	1,165.18	0.00
FX DEAL TRANSACTED ON 04 JAN 2021 EUR / USD EX.RATE 0.8147429 WITH NORTHERN	6,880.910	4 Jan 21				0.00	8,445.50	8,445.50	0.00
FX DEAL TRANSACTED ON 04 JAN 2021 EUR / USD EX.RATE 0.8151414 WITH NORTHERN	3,485.420	4 Jan 21				0.00	4,275.85	4,275.85	0.00
FX DEAL TRANSACTED ON 04 JAN 2021 EUR / USD EX.RATE 0.8151414 WITH NORTHERN	1,714.450	4 Jan 21				0.00	2,103.25	2,103.25	0.00
FX DEAL TRANSACTED ON 04 JAN 2021 EUR / USD EX.RATE 0.8151414 WITH NORTHERN	1,127.660	4 Jan 21				0.00	1,383.39	1,383.39	0.00
FX DEAL TRANSACTED ON 04 JAN 2021 EUR / USD EX.RATE 0.8173808 WITH NORTHERN	2,442.400	4 Jan 21				0.00	2,988.08	2,988.08	0.00
FX DEAL TRANSACTED ON 04 JAN 2021 EUR / USD EX.RATE 0.8173808 WITH NORTHERN	2,062.930	4 Jan 21				0.00	2,523.83	2,523.83	0.00
FX DEAL TRANSACTED ON 04 JAN 2021 USD / EUR EX.RATE 1.22423 WITH NORTHERN TRUST	-272,972.350	4 Jan 21				0.00	-334,180.94	-334,180.94	0.00
FX DEAL TRANSACTED ON 04 JAN 2021 USD / EUR EX.RATE 1.22423 WITH NORTHERN TRUST	-3,242,659.260	4 Jan 21				0.00	-3,969,760.75	-3,969,760.75	0.00
FX DEAL TRANSACTED ON 04 JAN 2021 USD / EUR EX.RATE 1.231184 WITH NORTHERN TRUST	-1,199.390	4 Jan 21				0.00	-1,476.67	-1,476.67	0.00
FX DEAL TRANSACTED ON 04 JUN 2021 EUR / USD EX.RATE 0.8220304 WITH NORTHERN	340,741.660	4 Jun 21				0.00	414,512.23	414,512.23	0.00
FX DEAL TRANSACTED ON 04 JUN 2021 USD / EUR EX.RATE 1.2161 WITH NORTHERN TRUST	-592,579.640	4 Jun 21				0.00	-720,636.10	-720,636.10	0.00

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Security Description / Asset ID	Shares/Par Value	Date	Acquisition Price	Disposition Price	Lease Rental	Expenses Incurred	Cost	Current Value on Transaction Date	Net Gain/Loss
NORTHERN TRUST COMPANY, CHICAGO									
FX DEAL TRANSACTED ON 04 MAR 2021 USD / EUR EX.RATE 1.196162 WITH NORTHERN TRUST	-1,765.100	4 Mar 21				0.00	-2,111.35	-2,111.35	0.00
FX DEAL TRANSACTED ON 04 MAR 2021 USD / EUR EX.RATE 1.19647 WITH NORTHERN TRUST	-1,061,585.710	4 Mar 21				0.00	-1,270,155.45	-1,270,155.45	0.00
FX DEAL TRANSACTED ON 04 MAR 2021 USD / EUR EX.RATE 1.19954 WITH NORTHERN TRUST	-14,944.160	4 Mar 21				0.00	-17,926.12	-17,926.12	0.00
FX DEAL TRANSACTED ON 04 MAR 2021 USD / EUR EX.RATE 1.19954 WITH NORTHERN TRUST	-12,303.290	4 Mar 21				0.00	-14,758.29	-14,758.29	0.00
FX DEAL TRANSACTED ON 04 MAR 2021 USD / EUR EX.RATE 1.19954 WITH NORTHERN TRUST	-9,973.410	4 Mar 21				0.00	-11,963.50	-11,963.50	0.00
FX DEAL TRANSACTED ON 04 MAR 2021 USD / EUR EX.RATE 1.2023 WITH NORTHERN TRUST	-8,955.620	4 Mar 21				0.00	-10,767.34	-10,767.34	0.00
FX DEAL TRANSACTED ON 04 MAR 2021 USD / EUR EX.RATE 1.204563 WITH NORTHERN TRUST	-9,491.000	4 Mar 21				0.00	-11,432.51	-11,432.51	0.00
FX DEAL TRANSACTED ON 04 MAY 2021 EUR / USD EX.RATE 0.8310742 WITH NORTHERN	8,445.910	4 May 21				0.00	10,162.64	10,162.64	0.00
FX DEAL TRANSACTED ON 04 MAY 2021 USD / EUR EX.RATE 1.2012 WITH NORTHERN TRUST	-1,055,467.740	4 May 21				0.00	-1,267,827.85	-1,267,827.85	0.00
FX DEAL TRANSACTED ON 04 NOV 2021 EUR / USD EX.RATE 0.86466 WITH NORTHERN TRUST	380,776.890	4 Nov 21				0.00	440,377.61	440,377.61	0.00
FX DEAL TRANSACTED ON 04 NOV 2021 USD / EUR EX.RATE 1.154276 WITH NORTHERN TRUST	-7,603,815.310	4 Nov 21				0.00	-8,776,901.52	-8,776,901.52	0.00
FX DEAL TRANSACTED ON 04 NOV 2021 USD / EUR EX.RATE 1.154676 WITH NORTHERN TRUST	-7,069.790	4 Nov 21				0.00	-8,163.32	-8,163.32	0.00
FX DEAL TRANSACTED ON 04 NOV 2021 USD / EUR EX.RATE 1.1552 WITH NORTHERN TRUST	-25,656.750	4 Nov 21				0.00	-29,638.68	-29,638.68	0.00
FX DEAL TRANSACTED ON 04 OCT 2021 EUR / USD EX.RATE 0.8599192 WITH NORTHERN	12,372.870	4 Oct 21				0.00	14,388.41	14,388.41	0.00
FX DEAL TRANSACTED ON 04 OCT 2021 EUR / USD EX.RATE 0.8604208 WITH NORTHERN	22,485.270	4 Oct 21				0.00	26,132.88	25,953.62	-179.26

NOTE: TRANSACTIONS ARE BASED ON THE 2020-12-31 VALUE (INCLUDING ACCRUALS) OF 39,816,970,427.14

◆ 5% Report - Part B

Series of Non-Security Transactions with Same Party in Excess of 5%

Security Description / Asset ID	Shares/Par Value	Date	Acquisition Price	Disposition Price	Lease Rental	Expenses Incurred	Cost	Current Value on Transaction Date	Net Gain/Loss
NORTHERN TRUST COMPANY, CHICAGO									
FX DEAL TRANSACTED ON 04 OCT 2021 EUR / USD EX.RATE 0.8604963 WITH NORTHERN	413,213.430	4 Oct 21				0.00	480,203.59	476,951.62	-3,251.97
FX DEAL TRANSACTED ON 04 OCT 2021 USD / EUR EX.RATE 1.16212 WITH NORTHERN TRUST	-62,978.080	4 Oct 21				0.00	-73,188.09	-73,188.09	0.00
FX DEAL TRANSACTED ON 04 OCT 2021 USD / EUR EX.RATE 1.162369 WITH NORTHERN TRUST	-4,388.700	4 Oct 21				0.00	-5,101.29	-5,101.29	0.00
FX DEAL TRANSACTED ON 05 AUG 2021 EUR / USD EX.RATE 0.8448872 WITH NORTHERN	23,286.700	5 Aug 21				0.00	27,561.91	27,561.91	0.00
FX DEAL TRANSACTED ON 05 AUG 2021 USD / EUR EX.RATE 1.1833 WITH NORTHERN TRUST	-23,186.050	5 Aug 21				0.00	-27,436.05	-27,436.05	0.00
FX DEAL TRANSACTED ON 05 AUG 2021 USD / EUR EX.RATE 1.18359 WITH NORTHERN TRUST	-49,371.570	5 Aug 21				0.00	-58,435.70	-58,435.70	0.00
FX DEAL TRANSACTED ON 05 FEB 2021 EUR / USD EX.RATE 0.8300822 WITH NORTHERN	235,295.400	5 Feb 21				0.00	283,460.37	283,460.37	0.00
FX DEAL TRANSACTED ON 05 FEB 2021 EUR / USD EX.RATE 0.8304199 WITH NORTHERN	139,727.410	5 Feb 21				0.00	168,261.14	168,261.14	0.00
FX DEAL TRANSACTED ON 05 FEB 2021 EUR / USD EX.RATE 0.830885 WITH NORTHERN TRUST	1,536.850	5 Feb 21				0.00	1,849.65	1,849.65	0.00
FX DEAL TRANSACTED ON 05 FEB 2021 USD / EUR EX.RATE 1.203536 WITH NORTHERN TRUST	-3,835.800	5 Feb 21				0.00	-4,616.52	-4,616.52	0.00
FX DEAL TRANSACTED ON 05 FEB 2021 USD / EUR EX.RATE 1.203536 WITH NORTHERN TRUST	-7,597.820	5 Feb 21				0.00	-9,144.25	-9,144.25	0.00
FX DEAL TRANSACTED ON 05 FEB 2021 USD / EUR EX.RATE 1.203536 WITH NORTHERN TRUST	-3,299.720	5 Feb 21				0.00	-3,971.33	-3,971.33	0.00
FX DEAL TRANSACTED ON 05 FEB 2021 USD / EUR EX.RATE 1.203536 WITH NORTHERN TRUST	-6,124.910	5 Feb 21				0.00	-7,371.55	-7,371.55	0.00
FX DEAL TRANSACTED ON 05 FEB 2021 USD / EUR EX.RATE 1.203536 WITH NORTHERN TRUST	-2,728.680	5 Feb 21				0.00	-3,284.06	-3,284.06	0.00
FX DEAL TRANSACTED ON 05 FEB 2021 USD / EUR EX.RATE 1.20421 WITH NORTHERN TRUST	-1,501,024.000	5 Feb 21				0.00	-1,807,548.11	-1,807,548.11	0.00

NOTE: TRANSACTIONS ARE BASED ON THE 2020-12-31 VALUE (INCLUDING ACCRUALS) OF 39,816,970,427.14

◆ 5% Report - Part B

Series of Non-Security Transactions with Same Party in Excess of 5%

Security Description / Asset ID	Shares/Par Value	Date	Acquisition Price	Disposition Price	Lease Rental	Expenses Incurred	Cost	Current Value on Transaction Date	Net Gain/Loss
NORTHERN TRUST COMPANY, CHICAGO									
FX DEAL TRANSACTED ON 05 JAN 2021 EUR / USD EX.RATE 0.8124242 WITH NORTHERN	9,705.260	5 Jan 21				0.00	11,946.05	11,946.05	0.00
FX DEAL TRANSACTED ON 05 JAN 2021 EUR / USD EX.RATE 0.8124242 WITH NORTHERN	5,383.420	5 Jan 21				0.00	6,626.37	6,626.37	0.00
FX DEAL TRANSACTED ON 05 JAN 2021 EUR / USD EX.RATE 0.8125563 WITH NORTHERN	1,055.500	5 Jan 21				0.00	1,298.99	1,298.99	0.00
FX DEAL TRANSACTED ON 05 JAN 2021 EUR / USD EX.RATE 0.8126982 WITH NORTHERN	1,086.110	5 Jan 21				0.00	1,336.42	1,336.42	0.00
FX DEAL TRANSACTED ON 05 JAN 2021 EUR / USD EX.RATE 0.8130676 WITH NORTHERN	38,153.700	5 Jan 21				0.00	46,925.62	46,925.62	0.00
FX DEAL TRANSACTED ON 05 JAN 2021 EUR / USD EX.RATE 0.8136591 WITH NORTHERN	2,404.980	5 Jan 21				0.00	2,955.76	2,955.76	0.00
FX DEAL TRANSACTED ON 05 JAN 2021 EUR / USD EX.RATE 0.8136591 WITH NORTHERN	10,885.660	5 Jan 21				0.00	13,378.65	13,378.65	0.00
FX DEAL TRANSACTED ON 05 JAN 2021 EUR / USD EX.RATE 0.8136591 WITH NORTHERN	2,442.400	5 Jan 21				0.00	3,001.75	3,001.75	0.00
FX DEAL TRANSACTED ON 05 JAN 2021 EUR / USD EX.RATE 0.8142779 WITH NORTHERN	4,755.130	5 Jan 21				0.00	5,839.69	5,839.69	0.00
FX DEAL TRANSACTED ON 05 JAN 2021 EUR / USD EX.RATE 0.8142779 WITH NORTHERN	3,040.310	5 Jan 21				0.00	3,733.75	3,733.75	0.00
FX DEAL TRANSACTED ON 05 JAN 2021 EUR / USD EX.RATE 0.8142779 WITH NORTHERN	3,269.120	5 Jan 21				0.00	4,014.75	4,014.75	0.00
FX DEAL TRANSACTED ON 05 JAN 2021 EUR / USD EX.RATE 0.8142779 WITH NORTHERN	10,190.000	5 Jan 21				0.00	12,514.16	12,514.16	0.00
FX DEAL TRANSACTED ON 05 JAN 2021 USD / EUR EX.RATE 1.225918 WITH NORTHERN TRUST	-12,236.310	5 Jan 21				0.00	-15,000.71	-15,000.71	0.00
FX DEAL TRANSACTED ON 05 JAN 2021 USD / EUR EX.RATE 1.225918 WITH NORTHERN TRUST	-2,561.960	5 Jan 21				0.00	-3,140.75	-3,140.75	0.00
FX DEAL TRANSACTED ON 05 JAN 2021 USD / EUR EX.RATE 1.228082 WITH NORTHERN TRUST	-1,025.580	5 Jan 21				0.00	-1,259.50	-1,259.50	0.00

NOTE: TRANSACTIONS ARE BASED ON THE 2020-12-31 VALUE (INCLUDING ACCRUALS) OF 39,816,970,427.14

◆ 5% Report - Part B

Series of Non-Security Transactions with Same Party in Excess of 5%

Security Description / Asset ID	Shares/Par Value	Date	Acquisition Price	Disposition Price	Lease Rental	Expenses Incurred	Cost	Current Value on Transaction Date	Net Gain/Loss
NORTHERN TRUST COMPANY, CHICAGO									
FX DEAL TRANSACTED ON 05 JAN 2021 USD / EUR EX.RATE 1.228082 WITH NORTHERN TRUST	-1,023.100	5 Jan 21				0.00	-1,256.45	-1,256.45	0.00
FX DEAL TRANSACTED ON 05 JAN 2021 USD / EUR EX.RATE 1.230469 WITH NORTHERN TRUST	-505.300	5 Jan 21				0.00	-621.76	-621.76	0.00
FX DEAL TRANSACTED ON 05 JAN 2021 USD / EUR EX.RATE 1.230884 WITH NORTHERN TRUST	-9,089.340	5 Jan 21				0.00	-11,187.92	-11,187.92	0.00
FX DEAL TRANSACTED ON 05 JAN 2021 USD / EUR EX.RATE 1.230884 WITH NORTHERN TRUST	-4,048.390	5 Jan 21				0.00	-4,983.10	-4,983.10	0.00
FX DEAL TRANSACTED ON 05 JUL 2021 USD / EUR EX.RATE 1.187749 WITH NORTHERN TRUST	-79,348.000	5 Jul 21				0.00	-94,245.51	-94,245.51	0.00
FX DEAL TRANSACTED ON 05 MAR 2021 USD / EUR EX.RATE 1.191446 WITH NORTHERN TRUST	-8,492.900	5 Mar 21				0.00	-10,118.83	-10,118.83	0.00
FX DEAL TRANSACTED ON 05 MAR 2021 USD / EUR EX.RATE 1.191446 WITH NORTHERN TRUST	-9,911.050	5 Mar 21				0.00	-11,808.48	-11,808.48	0.00
FX DEAL TRANSACTED ON 05 MAR 2021 USD / EUR EX.RATE 1.19152 WITH NORTHERN TRUST	-472,800.200	5 Mar 21				0.00	-563,350.89	-563,350.89	0.00
FX DEAL TRANSACTED ON 05 MAR 2021 USD / EUR EX.RATE 1.193254 WITH NORTHERN TRUST	-14,645.610	5 Mar 21				0.00	-17,475.93	-17,475.93	0.00
FX DEAL TRANSACTED ON 05 MAY 2021 EUR / USD EX.RATE 0.8333542 WITH NORTHERN	103,997.930	5 May 21				0.00	124,794.40	124,794.40	0.00
FX DEAL TRANSACTED ON 05 MAY 2021 USD / EUR EX.RATE 1.1995 WITH NORTHERN TRUST	-715,906.060	5 May 21				0.00	-858,729.32	-858,729.32	0.00
FX DEAL TRANSACTED ON 05 MAY 2021 USD / EUR EX.RATE 1.1995 WITH NORTHERN TRUST	-227,982.690	5 May 21				0.00	-273,465.24	-273,465.24	0.00
FX DEAL TRANSACTED ON 05 NOV 2021 EUR / USD EX.RATE 0.8649771 WITH NORTHERN	121,551.250	5 Nov 21				0.00	140,525.40	140,525.40	0.00
FX DEAL TRANSACTED ON 05 OCT 2021 EUR / USD EX.RATE 0.8613635 WITH NORTHERN	359,026.940	5 Oct 21				0.00	416,812.33	416,812.33	0.00
FX DEAL TRANSACTED ON 05 OCT 2021 EUR / USD EX.RATE 0.8622474 WITH NORTHERN	278,188.360	5 Oct 21				0.00	322,631.73	322,631.73	0.00

NOTE: TRANSACTIONS ARE BASED ON THE 2020-12-31 VALUE (INCLUDING ACCRUALS) OF 39,816,970,427.14

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◆ 5% Report - Part B

Series of Non-Security Transactions with Same Party in Excess of 5%

Security Description / Asset ID	Shares/Par Value	Date	Acquisition Price	Disposition Price	Lease Rental	Expenses Incurred	Cost	Current Value on Transaction Date	Net Gain/Loss
NORTHERN TRUST COMPANY, CHICAGO									
FX DEAL TRANSACTED ON 06 APR 2021 USD / EUR EX.RATE 1.185556 WITH NORTHERN TRUST	-15,532.980	6 Apr 21				0.00	-18,415.22	-18,415.22	0.00
FX DEAL TRANSACTED ON 06 APR 2021 USD / EUR EX.RATE 1.18709 WITH NORTHERN TRUST	-569,805.020	6 Apr 21				0.00	-676,409.84	-676,409.84	0.00
FX DEAL TRANSACTED ON 06 AUG 2021 USD / EUR EX.RATE 1.1757 WITH NORTHERN TRUST	-66,286.250	6 Aug 21				0.00	-77,932.74	-77,932.74	0.00
FX DEAL TRANSACTED ON 06 AUG 2021 USD / EUR EX.RATE 1.17602 WITH NORTHERN TRUST	-18,346.230	6 Aug 21				0.00	-21,575.53	-21,575.53	0.00
FX DEAL TRANSACTED ON 06 AUG 2021 USD / EUR EX.RATE 1.17602 WITH NORTHERN TRUST	-20,014.700	6 Aug 21				0.00	-23,537.69	-23,537.69	0.00
FX DEAL TRANSACTED ON 06 DEC 2021 EUR / USD EX.RATE 0.8843265 WITH NORTHERN	6,527,439.100	6 Dec 21				0.00	7,381,254.24	7,381,254.24	0.00
FX DEAL TRANSACTED ON 06 DEC 2021 EUR / USD EX.RATE 0.885738 WITH NORTHERN TRUST	405,025.590	6 Dec 21				0.00	457,274.70	457,274.70	0.00
FX DEAL TRANSACTED ON 06 DEC 2021 EUR / USD EX.RATE 0.8861242 WITH NORTHERN	451,581.440	6 Dec 21				0.00	509,614.17	509,614.17	0.00
FX DEAL TRANSACTED ON 06 JAN 2021 EUR / USD EX.RATE 0.8098563 WITH NORTHERN	1,013.880	6 Jan 21				0.00	1,251.93	1,251.93	0.00
FX DEAL TRANSACTED ON 06 JAN 2021 EUR / USD EX.RATE 0.8129982 WITH NORTHERN	2,227.610	6 Jan 21				0.00	2,739.99	2,739.99	0.00
FX DEAL TRANSACTED ON 06 JAN 2021 EUR / USD EX.RATE 0.8133943 WITH NORTHERN	4,171.020	6 Jan 21				0.00	5,127.92	5,127.92	0.00
FX DEAL TRANSACTED ON 06 JAN 2021 USD / EUR EX.RATE 1.228916 WITH NORTHERN TRUST	-14,739.190	6 Jan 21				0.00	-18,113.23	-18,113.23	0.00
FX DEAL TRANSACTED ON 06 JAN 2021 USD / EUR EX.RATE 1.228916 WITH NORTHERN TRUST	-8,592.500	6 Jan 21				0.00	-10,559.46	-10,559.46	0.00
FX DEAL TRANSACTED ON 06 JAN 2021 USD / EUR EX.RATE 1.229616 WITH NORTHERN TRUST	-2,008.600	6 Jan 21				0.00	-2,469.81	-2,469.81	0.00
FX DEAL TRANSACTED ON 06 JAN 2021 USD / EUR EX.RATE 1.23085 WITH NORTHERN TRUST	-652,148.450	6 Jan 21				0.00	-802,696.92	-802,696.92	0.00

NOTE: TRANSACTIONS ARE BASED ON THE 2020-12-31 VALUE (INCLUDING ACCRUALS) OF 39,816,970,427.14

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◆ 5% Report - Part B

Series of Non-Security Transactions with Same Party in Excess of 5%

Security Description / Asset ID	Shares/Par Value	Date	Acquisition Price	Disposition Price	Lease Rental	Expenses Incurred	Cost	Current Value on Transaction Date	Net Gain/Loss
NORTHERN TRUST COMPANY, CHICAGO									
FX DEAL TRANSACTED ON 06 JAN 2021 USD / EUR EX.RATE 1.234787 WITH NORTHERN TRUST	-4,053.640	6 Jan 21				0.00	-5,005.38	-5,005.38	0.00
FX DEAL TRANSACTED ON 06 JAN 2021 USD / EUR EX.RATE 1.234787 WITH NORTHERN TRUST	-2,523.990	6 Jan 21				0.00	-3,116.59	-3,116.59	0.00
FX DEAL TRANSACTED ON 06 JUL 2021 USD / EUR EX.RATE 1.181342 WITH NORTHERN TRUST	-47,756.600	6 Jul 21				0.00	-56,416.88	-56,416.88	0.00
FX DEAL TRANSACTED ON 06 JUL 2021 USD / EUR EX.RATE 1.181454 WITH NORTHERN TRUST	-968,387.810	6 Jul 21				0.00	-1,144,105.65	-1,144,105.65	0.00
FX DEAL TRANSACTED ON 06 JUL 2021 USD / EUR EX.RATE 1.1822 WITH NORTHERN TRUST	-106,020.820	6 Jul 21				0.00	-125,337.81	-125,337.81	0.00
FX DEAL TRANSACTED ON 06 JUL 2021 USD / EUR EX.RATE 1.18256 WITH NORTHERN TRUST	-283,942.690	6 Jul 21				0.00	-335,779.27	-335,779.27	0.00
FX DEAL TRANSACTED ON 06 MAY 2021 EUR / USD EX.RATE 0.8294487 WITH NORTHERN	817,887.960	6 May 21				0.00	986,062.08	986,062.08	0.00
FX DEAL TRANSACTED ON 06 MAY 2021 USD / EUR EX.RATE 1.206164 WITH NORTHERN TRUST	-130,863.060	6 May 21				0.00	-157,842.31	-158,893.94	-1,051.63
FX DEAL TRANSACTED ON 06 MAY 2021 USD / EUR EX.RATE 1.206765 WITH NORTHERN TRUST	-7,482.670	6 May 21				0.00	-9,029.82	-9,029.82	0.00
FX DEAL TRANSACTED ON 06 OCT 2021 EUR / USD EX.RATE 0.8656285 WITH NORTHERN	462,919.270	6 Oct 21				0.00	534,778.23	534,778.23	0.00
FX DEAL TRANSACTED ON 07 APR 2021 EUR / USD EX.RATE 0.8408654 WITH NORTHERN	8,490,924.890	7 Apr 21				0.00	10,097,840.92	10,097,840.92	0.00
FX DEAL TRANSACTED ON 07 APR 2021 USD / EUR EX.RATE 1.1861 WITH NORTHERN TRUST	-9,844.050	7 Apr 21				0.00	-11,676.03	-11,676.03	0.00
FX DEAL TRANSACTED ON 07 APR 2021 USD / EUR EX.RATE 1.18625 WITH NORTHERN TRUST	-13,835.040	7 Apr 21				0.00	-16,411.82	-16,411.82	0.00
FX DEAL TRANSACTED ON 07 APR 2021 USD / EUR EX.RATE 1.189451 WITH NORTHERN TRUST	-12,531.510	7 Apr 21				0.00	-14,905.62	-14,905.62	0.00
FX DEAL TRANSACTED ON 07 APR 2021 USD / EUR EX.RATE 1.189451 WITH NORTHERN TRUST	-9,571.510	7 Apr 21				0.00	-11,384.84	-11,384.84	0.00

NOTE: TRANSACTIONS ARE BASED ON THE 2020-12-31 VALUE (INCLUDING ACCRUALS) OF 39,816,970,427.14

◆ 5% Report - Part B

Series of Non-Security Transactions with Same Party in Excess of 5%

Security Description / Asset ID	Shares/Par Value	Date	Acquisition Price	Disposition Price	Lease Rental	Expenses Incurred	Cost	Current Value on Transaction Date	Net Gain/Loss
NORTHERN TRUST COMPANY, CHICAGO									
FX DEAL TRANSACTED ON 07 APR 2021 USD / EUR EX.RATE 1.189651 WITH NORTHERN TRUST	-10,958.080	7 Apr 21				0.00	-13,036.29	-13,036.29	0.00
FX DEAL TRANSACTED ON 07 DEC 2021 EUR / USD EX.RATE 0.8880521 WITH NORTHERN	418,592.610	7 Dec 21				0.00	471,360.39	471,360.39	0.00
FX DEAL TRANSACTED ON 07 DEC 2021 EUR / USD EX.RATE 0.8892058 WITH NORTHERN	424,568.330	7 Dec 21				0.00	477,469.12	477,469.12	0.00
FX DEAL TRANSACTED ON 07 JAN 2021 EUR / USD EX.RATE 0.814079 WITH NORTHERN TRUST	1,266.960	7 Jan 21				0.00	1,556.31	1,556.31	0.00
FX DEAL TRANSACTED ON 07 JAN 2021 EUR / USD EX.RATE 0.8147429 WITH NORTHERN	1,111,834.720	7 Jan 21				0.00	1,364,644.81	1,364,644.81	0.00
FX DEAL TRANSACTED ON 07 JAN 2021 EUR / USD EX.RATE 0.8153827 WITH NORTHERN	1,893.540	7 Jan 21				0.00	2,322.27	2,322.27	0.00
FX DEAL TRANSACTED ON 07 JAN 2021 EUR / USD EX.RATE 0.8153827 WITH NORTHERN	759,287.670	7 Jan 21				0.00	931,204.07	931,204.07	0.00
FX DEAL TRANSACTED ON 07 JAN 2021 EUR / USD EX.RATE 0.8163139 WITH NORTHERN	3,922.680	7 Jan 21				0.00	4,805.36	4,805.36	0.00
FX DEAL TRANSACTED ON 07 JAN 2021 EUR / USD EX.RATE 0.8163139 WITH NORTHERN	1,460.020	7 Jan 21				0.00	1,788.55	1,788.55	0.00
FX DEAL TRANSACTED ON 07 JAN 2021 EUR / USD EX.RATE 0.8163139 WITH NORTHERN	3,808.190	7 Jan 21				0.00	4,665.11	4,665.11	0.00
FX DEAL TRANSACTED ON 07 JAN 2021 USD / EUR EX.RATE 1.22649 WITH NORTHERN TRUST	-84,958.110	7 Jan 21				0.00	-104,200.27	-104,200.27	0.00
FX DEAL TRANSACTED ON 07 JUL 2021 USD / EUR EX.RATE 1.178211 WITH NORTHERN TRUST	-8,110.340	7 Jul 21				0.00	-9,555.69	-9,555.69	0.00
FX DEAL TRANSACTED ON 07 JUL 2021 USD / EUR EX.RATE 1.1801 WITH NORTHERN TRUST	-1,987.610	7 Jul 21				0.00	-2,345.58	-2,345.58	0.00
FX DEAL TRANSACTED ON 07 JUL 2021 USD / EUR EX.RATE 1.18043 WITH NORTHERN TRUST	-450,971.640	7 Jul 21				0.00	-532,340.45	-532,340.45	0.00
FX DEAL TRANSACTED ON 07 JUN 2021 EUR / USD EX.RATE 0.8195163 WITH NORTHERN	540,731.740	7 Jun 21				0.00	659,818.17	659,818.17	0.00

NOTE: TRANSACTIONS ARE BASED ON THE 2020-12-31 VALUE (INCLUDING ACCRUALS) OF 39,816,970,427.14

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Series of Non-Security Transactions with Same Party in Excess of 5%

Security Description / Asset ID	Shares/Par Value	Date	Acquisition Price	Disposition Price	Lease Rental	Expenses Incurred	Cost	Current Value on Transaction Date	Net Gain/Loss
NORTHERN TRUST COMPANY, CHICAGO									
FX DEAL TRANSACTED ON 07 JUN 2021 EUR / USD EX.RATE 0.8210012 WITH NORTHERN	69,995.580	7 Jun 21				0.00	85,256.37	85,256.37	0.00
FX DEAL TRANSACTED ON 07 JUN 2021 USD / EUR EX.RATE 1.218424 WITH NORTHERN TRUST	-869.430	7 Jun 21				0.00	-1,059.33	-1,059.33	0.00
FX DEAL TRANSACTED ON 07 JUN 2021 USD / EUR EX.RATE 1.218424 WITH NORTHERN TRUST	-59.400	7 Jun 21				0.00	-72.37	-72.37	0.00
FX DEAL TRANSACTED ON 07 JUN 2021 USD / EUR EX.RATE 1.21974 WITH NORTHERN TRUST	-304,830.140	7 Jun 21				0.00	-371,813.51	-371,813.51	0.00
FX DEAL TRANSACTED ON 07 JUN 2021 USD / EUR EX.RATE 1.220232 WITH NORTHERN TRUST	-2,124.880	7 Jun 21				0.00	-2,592.85	-2,592.85	0.00
FX DEAL TRANSACTED ON 07 MAY 2021 EUR / USD EX.RATE 0.8219764 WITH NORTHERN	1,309.810	7 May 21				0.00	1,593.49	1,593.49	0.00
FX DEAL TRANSACTED ON 07 MAY 2021 EUR / USD EX.RATE 0.8224361 WITH NORTHERN	2,525,585.500	7 May 21				0.00	3,070,859.41	3,070,859.41	0.00
FX DEAL TRANSACTED ON 07 MAY 2021 USD / EUR EX.RATE 1.21387 WITH NORTHERN TRUST	-3,853.500	7 May 21				0.00	-4,677.65	-4,677.65	0.00
FX DEAL TRANSACTED ON 07 MAY 2021 USD / EUR EX.RATE 1.214927 WITH NORTHERN TRUST	-33,636.710	7 May 21				0.00	-40,866.15	-40,866.15	0.00
FX DEAL TRANSACTED ON 07 OCT 2021 EUR / USD EX.RATE 0.8649659 WITH NORTHERN	9,750.750	7 Oct 21				0.00	11,272.99	11,272.99	0.00
FX DEAL TRANSACTED ON 07 OCT 2021 EUR / USD EX.RATE 0.8649659 WITH NORTHERN	90,043.420	7 Oct 21				0.00	104,100.55	104,094.71	-5.84
FX DEAL TRANSACTED ON 07 OCT 2021 EUR / USD EX.RATE 0.8653513 WITH NORTHERN	458,442.590	7 Oct 21				0.00	529,776.26	529,776.26	0.00
FX DEAL TRANSACTED ON 07 OCT 2021 EUR / USD EX.RATE 0.865585 WITH NORTHERN TRUST	107,306.570	7 Oct 21				0.00	123,969.99	123,969.99	0.00
FX DEAL TRANSACTED ON 07 SEP 2021 EUR / USD EX.RATE 0.8421414 WITH NORTHERN	2,486,397.170	7 Sep 21				0.00	2,952,469.83	2,952,469.83	0.00
FX DEAL TRANSACTED ON 07 SEP 2021 EUR / USD EX.RATE 0.8440457 WITH NORTHERN	660,064.360	7 Sep 21				0.00	782,024.45	782,024.45	0.00

NOTE: TRANSACTIONS ARE BASED ON THE 2020-12-31 VALUE (INCLUDING ACCRUALS) OF 39,816,970,427.14

◆ 5% Report - Part B

Series of Non-Security Transactions with Same Party in Excess of 5%

Security Description / Asset ID	Shares/Par Value	Date	Acquisition Price	Disposition Price	Lease Rental	Expenses Incurred	Cost	Current Value on Transaction Date	Net Gain/Loss
NORTHERN TRUST COMPANY, CHICAGO									
FX DEAL TRANSACTED ON 07 SEP 2021 USD / EUR EX.RATE 1.185146 WITH NORTHERN TRUST	-25,256.620	7 Sep 21				0.00	-29,932.78	-29,932.78	0.00
FX DEAL TRANSACTED ON 08 APR 2021 USD / EUR EX.RATE 1.187349 WITH NORTHERN TRUST	-9,387.010	8 Apr 21				0.00	-11,145.66	-11,145.66	0.00
FX DEAL TRANSACTED ON 08 APR 2021 USD / EUR EX.RATE 1.187349 WITH NORTHERN TRUST	-9,932.240	8 Apr 21				0.00	-11,793.04	-11,793.04	0.00
FX DEAL TRANSACTED ON 08 APR 2021 USD / EUR EX.RATE 1.190447 WITH NORTHERN TRUST	-6,727.150	8 Apr 21				0.00	-8,008.32	-8,008.32	0.00
FX DEAL TRANSACTED ON 08 APR 2021 USD / EUR EX.RATE 1.190447 WITH NORTHERN TRUST	-212,913.600	8 Apr 21				0.00	-253,462.36	-253,462.36	0.00
FX DEAL TRANSACTED ON 08 APR 2021 USD / EUR EX.RATE 1.191046 WITH NORTHERN TRUST	-9,809.790	8 Apr 21				0.00	-11,683.91	-11,683.91	0.00
FX DEAL TRANSACTED ON 08 APR 2021 USD / EUR EX.RATE 1.191146 WITH NORTHERN TRUST	-9,777.060	8 Apr 21				0.00	-11,645.91	-11,645.91	0.00
FX DEAL TRANSACTED ON 08 APR 2021 USD / EUR EX.RATE 1.191146 WITH NORTHERN TRUST	-9,041.390	8 Apr 21				0.00	-10,769.62	-10,769.62	0.00
FX DEAL TRANSACTED ON 08 APR 2021 USD / EUR EX.RATE 1.19128 WITH NORTHERN TRUST	-464,905.120	8 Apr 21				0.00	-553,832.17	-553,832.17	0.00
FX DEAL TRANSACTED ON 08 DEC 2021 EUR / USD EX.RATE 0.8809952 WITH NORTHERN	717,814.150	8 Dec 21				0.00	814,776.49	814,776.49	0.00
FX DEAL TRANSACTED ON 08 FEB 2021 EUR / USD EX.RATE 0.8294831 WITH NORTHERN	143,598.980	8 Feb 21				0.00	173,118.62	173,118.62	0.00
FX DEAL TRANSACTED ON 08 FEB 2021 EUR / USD EX.RATE 0.8298067 WITH NORTHERN	12,985.490	8 Feb 21				0.00	15,648.81	15,648.81	0.00
FX DEAL TRANSACTED ON 08 FEB 2021 EUR / USD EX.RATE 0.8302641 WITH NORTHERN	739,572.970	8 Feb 21				0.00	890,768.31	890,768.31	0.00
FX DEAL TRANSACTED ON 08 FEB 2021 USD / EUR EX.RATE 1.203836 WITH NORTHERN TRUST	-4,605.620	8 Feb 21				0.00	-5,544.41	-5,544.41	0.00
FX DEAL TRANSACTED ON 08 FEB 2021 USD / EUR EX.RATE 1.204436 WITH NORTHERN TRUST	-717,514.690	8 Feb 21				0.00	-864,200.52	-864,200.52	0.00

NOTE: TRANSACTIONS ARE BASED ON THE 2020-12-31 VALUE (INCLUDING ACCRUALS) OF 39,816,970,427.14

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Series of Non-Security Transactions with Same Party in Excess of 5%

Security Description / Asset ID	Shares/Par Value	Date	Acquisition Price	Disposition Price	Lease Rental	Expenses Incurred	Cost	Current Value on Transaction Date	Net Gain/Loss
NORTHERN TRUST COMPANY, CHICAGO									
FX DEAL TRANSACTED ON 08 FEB 2021 USD / EUR EX.RATE 1.206064 WITH NORTHERN TRUST	-1,891.180	8 Feb 21				0.00	-2,280.88	-2,280.88	0.00
FX DEAL TRANSACTED ON 08 FEB 2021 USD / EUR EX.RATE 1.206064 WITH NORTHERN TRUST	-7,523.120	8 Feb 21				0.00	-9,073.36	-9,073.36	0.00
FX DEAL TRANSACTED ON 08 FEB 2021 USD / EUR EX.RATE 1.206064 WITH NORTHERN TRUST	-2,299.840	8 Feb 21				0.00	-2,773.75	-2,773.75	0.00
FX DEAL TRANSACTED ON 08 FEB 2021 USD / EUR EX.RATE 1.206064 WITH NORTHERN TRUST	-6,079.930	8 Feb 21				0.00	-7,332.78	-7,332.78	0.00
FX DEAL TRANSACTED ON 08 FEB 2021 USD / EUR EX.RATE 1.206064 WITH NORTHERN TRUST	-4,324.300	8 Feb 21				0.00	-5,215.38	-5,215.38	0.00
FX DEAL TRANSACTED ON 08 FEB 2021 USD / EUR EX.RATE 1.206064 WITH NORTHERN TRUST	-3,120.090	8 Feb 21				0.00	-3,763.03	-3,763.03	0.00
FX DEAL TRANSACTED ON 08 JAN 2021 EUR / USD EX.RATE 0.8157152 WITH NORTHERN	1,909.140	8 Jan 21				0.00	2,340.45	2,340.45	0.00
FX DEAL TRANSACTED ON 08 JAN 2021 EUR / USD EX.RATE 0.8157152 WITH NORTHERN	446.730	8 Jan 21				0.00	547.65	547.65	0.00
FX DEAL TRANSACTED ON 08 JAN 2021 EUR / USD EX.RATE 0.8157152 WITH NORTHERN	1,019.160	8 Jan 21				0.00	1,249.41	1,249.41	0.00
FX DEAL TRANSACTED ON 08 JAN 2021 EUR / USD EX.RATE 0.8157152 WITH NORTHERN	1,785.230	8 Jan 21				0.00	2,188.55	2,188.55	0.00
FX DEAL TRANSACTED ON 08 JAN 2021 EUR / USD EX.RATE 0.8157152 WITH NORTHERN	1,464.370	8 Jan 21				0.00	1,795.20	1,795.20	0.00
FX DEAL TRANSACTED ON 08 JAN 2021 EUR / USD EX.RATE 0.8157152 WITH NORTHERN	707.940	8 Jan 21				0.00	867.88	867.88	0.00
FX DEAL TRANSACTED ON 08 JAN 2021 EUR / USD EX.RATE 0.8163805 WITH NORTHERN	2,559.940	8 Jan 21				0.00	3,135.72	3,135.72	0.00
FX DEAL TRANSACTED ON 08 JAN 2021 EUR / USD EX.RATE 0.8181826 WITH NORTHERN	528.160	8 Jan 21				0.00	645.53	645.53	0.00
FX DEAL TRANSACTED ON 08 JAN 2021 EUR / USD EX.RATE 0.8182489 WITH NORTHERN	1,535.960	8 Jan 21				0.00	1,877.13	1,877.13	0.00

NOTE: TRANSACTIONS ARE BASED ON THE 2020-12-31 VALUE (INCLUDING ACCRUALS) OF 39,816,970,427.14

◆ 5% Report - Part B

Series of Non-Security Transactions with Same Party in Excess of 5%

Security Description / Asset ID	Shares/Par Value	Date	Acquisition Price	Disposition Price	Lease Rental	Expenses Incurred	Cost	Current Value on Transaction Date	Net Gain/Loss
NORTHERN TRUST COMPANY, CHICAGO									
FX DEAL TRANSACTED ON 08 JAN 2021 USD / EUR EX.RATE 1.222122 WITH NORTHERN TRUST	-2,084.880	8 Jan 21				0.00	-2,547.98	-2,547.98	0.00
FX DEAL TRANSACTED ON 08 JUL 2021 EUR / USD EX.RATE 0.8446089 WITH NORTHERN	367,745.290	8 Jul 21				0.00	435,403.07	435,403.07	0.00
FX DEAL TRANSACTED ON 08 JUN 2021 EUR / USD EX.RATE 0.8210315 WITH NORTHERN	161,394.470	8 Jun 21				0.00	196,575.24	196,575.24	0.00
FX DEAL TRANSACTED ON 08 JUN 2021 EUR / USD EX.RATE 0.8220656 WITH NORTHERN	540,198.220	8 Jun 21				0.00	657,123.04	657,123.04	0.00
FX DEAL TRANSACTED ON 08 JUN 2021 USD / EUR EX.RATE 1.216448 WITH NORTHERN TRUST	-30.990	8 Jun 21				0.00	-37.70	-37.70	0.00
FX DEAL TRANSACTED ON 08 MAR 2021 EUR / USD EX.RATE 0.8424252 WITH NORTHERN	857,460.260	8 Mar 21				0.00	1,017,847.34	1,017,847.34	0.00
FX DEAL TRANSACTED ON 08 MAR 2021 USD / EUR EX.RATE 1.18499 WITH NORTHERN TRUST	-937,088.650	8 Mar 21				0.00	-1,110,440.68	-1,110,440.68	0.00
FX DEAL TRANSACTED ON 08 MAR 2021 USD / EUR EX.RATE 1.187049 WITH NORTHERN TRUST	-857,346.050	8 Mar 21				0.00	-1,017,711.77	-1,017,711.77	0.00
FX DEAL TRANSACTED ON 08 MAR 2021 USD / EUR EX.RATE 1.18825 WITH NORTHERN TRUST	-9,520.410	8 Mar 21				0.00	-11,312.63	-11,312.63	0.00
FX DEAL TRANSACTED ON 08 MAR 2021 USD / EUR EX.RATE 1.18825 WITH NORTHERN TRUST	-11,795.300	8 Mar 21				0.00	-14,015.77	-14,015.77	0.00
FX DEAL TRANSACTED ON 08 NOV 2021 EUR / USD EX.RATE 0.8624563 WITH NORTHERN	498,536.540	8 Nov 21				0.00	578,042.65	578,042.65	0.00
FX DEAL TRANSACTED ON 08 NOV 2021 EUR / USD EX.RATE 0.8628351 WITH NORTHERN	493,676.130	8 Nov 21				0.00	572,155.82	572,155.82	0.00
FX DEAL TRANSACTED ON 08 OCT 2021 EUR / USD EX.RATE 0.8637518 WITH NORTHERN	51,014.930	8 Oct 21				0.00	59,062.03	59,062.03	0.00
FX DEAL TRANSACTED ON 08 OCT 2021 USD / EUR EX.RATE 1.1566 WITH NORTHERN TRUST	-745,485.470	8 Oct 21				0.00	-862,228.49	-862,228.49	0.00
FX DEAL TRANSACTED ON 08 SEP 2021 EUR / USD EX.RATE 0.84543 WITH NORTHERN TRUST	392,334.440	8 Sep 21				0.00	464,064.95	464,064.95	0.00

NOTE: TRANSACTIONS ARE BASED ON THE 2020-12-31 VALUE (INCLUDING ACCRUALS) OF 39,816,970,427.14

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Series of Non-Security Transactions with Same Party in Excess of 5%

Security Description / Asset ID	Shares/Par Value	Date	Acquisition Price	Disposition Price	Lease Rental	Expenses Incurred	Cost	Current Value on Transaction Date	Net Gain/Loss
NORTHERN TRUST COMPANY, CHICAGO									
FX DEAL TRANSACTED ON 09 APR 2021 USD / EUR EX.RATE 1.188249 WITH NORTHERN TRUST	-1,853,862.780	9 Apr 21				0.00	-2,202,850.59	-2,202,850.59	0.00
FX DEAL TRANSACTED ON 09 APR 2021 USD / EUR EX.RATE 1.19026 WITH NORTHERN TRUST	-580,444.680	9 Apr 21				0.00	-690,880.08	-690,880.08	0.00
FX DEAL TRANSACTED ON 09 APR 2021 USD / EUR EX.RATE 1.190284 WITH NORTHERN TRUST	-44,527.080	9 Apr 21				0.00	-52,999.87	-52,999.87	0.00
FX DEAL TRANSACTED ON 09 AUG 2021 USD / EUR EX.RATE 1.17412 WITH NORTHERN TRUST	-27,455.070	9 Aug 21				0.00	-32,235.55	-32,235.55	0.00
FX DEAL TRANSACTED ON 09 AUG 2021 USD / EUR EX.RATE 1.17412 WITH NORTHERN TRUST	-29,901.980	9 Aug 21				0.00	-35,108.51	-35,108.51	0.00
FX DEAL TRANSACTED ON 09 AUG 2021 USD / EUR EX.RATE 1.1742 WITH NORTHERN TRUST	-9,974.060	9 Aug 21				0.00	-11,711.54	-11,711.54	0.00
FX DEAL TRANSACTED ON 09 DEC 2021 EUR / USD EX.RATE 0.8854494 WITH NORTHERN	565,075.150	9 Dec 21				0.00	638,178.92	638,178.92	0.00
FX DEAL TRANSACTED ON 09 FEB 2021 EUR / USD EX.RATE 0.8251506 WITH NORTHERN	273,715.700	9 Feb 21				0.00	331,716.06	331,716.06	0.00
FX DEAL TRANSACTED ON 09 FEB 2021 EUR / USD EX.RATE 0.825171 WITH NORTHERN TRUST	111,348.630	9 Feb 21				0.00	134,940.06	134,940.06	0.00
FX DEAL TRANSACTED ON 09 FEB 2021 EUR / USD EX.RATE 0.825171 WITH NORTHERN TRUST	159,000.850	9 Feb 21				0.00	192,688.36	192,688.36	0.00
FX DEAL TRANSACTED ON 09 FEB 2021 EUR / USD EX.RATE 0.8252827 WITH NORTHERN	1,142.680	9 Feb 21				0.00	1,384.59	1,384.59	0.00
FX DEAL TRANSACTED ON 09 FEB 2021 EUR / USD EX.RATE 0.8259221 WITH NORTHERN	984.130	9 Feb 21				0.00	1,191.55	1,191.55	0.00
FX DEAL TRANSACTED ON 09 FEB 2021 EUR / USD EX.RATE 0.8259221 WITH NORTHERN	1,713.320	9 Feb 21				0.00	2,074.43	2,074.43	0.00
FX DEAL TRANSACTED ON 09 FEB 2021 EUR / USD EX.RATE 0.8259684 WITH NORTHERN	394,928.240	9 Feb 21				0.00	478,139.62	478,139.62	0.00
FX DEAL TRANSACTED ON 09 FEB 2021 EUR / USD EX.RATE 0.8269028 WITH NORTHERN	156,106.610	9 Feb 21				0.00	188,784.72	188,784.72	0.00

NOTE: TRANSACTIONS ARE BASED ON THE 2020-12-31 VALUE (INCLUDING ACCRUALS) OF 39,816,970,427.14

◆ 5% Report - Part B

Series of Non-Security Transactions with Same Party in Excess of 5%

Security Description / Asset ID	Shares/Par Value	Date	Acquisition Price	Disposition Price	Lease Rental	Expenses Incurred	Cost	Current Value on Transaction Date	Net Gain/Loss
NORTHERN TRUST COMPANY, CHICAGO									
FX DEAL TRANSACTED ON 09 FEB 2021 USD / EUR EX.RATE 1.209332 WITH NORTHERN TRUST	-431,885.500	9 Feb 21				0.00	-522,292.96	-522,292.96	0.00
FX DEAL TRANSACTED ON 09 FEB 2021 USD / EUR EX.RATE 1.209332 WITH NORTHERN TRUST	-15,177.050	9 Feb 21				0.00	-18,354.09	-18,354.09	0.00
FX DEAL TRANSACTED ON 09 FEB 2021 USD / EUR EX.RATE 1.211706 WITH NORTHERN TRUST	-2,975.910	9 Feb 21				0.00	-3,605.93	-3,605.93	0.00
FX DEAL TRANSACTED ON 09 FEB 2021 USD / EUR EX.RATE 1.211706 WITH NORTHERN TRUST	-2,976.460	9 Feb 21				0.00	-3,606.59	-3,606.59	0.00
FX DEAL TRANSACTED ON 09 FEB 2021 USD / EUR EX.RATE 1.211706 WITH NORTHERN TRUST	-2,979.210	9 Feb 21				0.00	-3,609.93	-3,609.93	0.00
FX DEAL TRANSACTED ON 09 JUL 2021 USD / EUR EX.RATE 1.1871 WITH NORTHERN TRUST	-224,207.860	9 Jul 21				0.00	-266,157.15	-266,157.15	0.00
FX DEAL TRANSACTED ON 09 JUN 2021 USD / EUR EX.RATE 1.217091 WITH NORTHERN TRUST	-7,119.510	9 Jun 21				0.00	-8,665.09	-8,665.09	0.00
FX DEAL TRANSACTED ON 09 JUN 2021 USD / EUR EX.RATE 1.21789 WITH NORTHERN TRUST	-259,030.000	9 Jun 21				0.00	-315,470.05	-315,470.05	0.00
FX DEAL TRANSACTED ON 09 JUN 2021 USD / EUR EX.RATE 1.2185 WITH NORTHERN TRUST	-81,007.650	9 Jun 21				0.00	-98,707.82	-98,707.82	0.00
FX DEAL TRANSACTED ON 09 JUN 2021 USD / EUR EX.RATE 1.219722 WITH NORTHERN TRUST	-677.200	9 Jun 21				0.00	-826.00	-826.00	0.00
FX DEAL TRANSACTED ON 09 MAR 2021 EUR / USD EX.RATE 0.8416453 WITH NORTHERN	15,363.850	9 Mar 21				0.00	18,254.54	18,254.54	0.00
FX DEAL TRANSACTED ON 09 MAR 2021 EUR / USD EX.RATE 0.8419996 WITH NORTHERN	10,437.380	9 Mar 21				0.00	12,395.94	12,395.94	0.00
FX DEAL TRANSACTED ON 09 MAR 2021 USD / EUR EX.RATE 1.187649 WITH NORTHERN TRUST	-14,146.510	9 Mar 21				0.00	-16,801.09	-16,801.09	0.00
FX DEAL TRANSACTED ON 09 MAR 2021 USD / EUR EX.RATE 1.187649 WITH NORTHERN TRUST	-12,504.090	9 Mar 21				0.00	-14,850.47	-14,850.47	0.00
FX DEAL TRANSACTED ON 09 MAR 2021 USD / EUR EX.RATE 1.187649 WITH NORTHERN TRUST	-14,110.770	9 Mar 21				0.00	-16,758.64	-16,758.64	0.00

NOTE: TRANSACTIONS ARE BASED ON THE 2020-12-31 VALUE (INCLUDING ACCRUALS) OF 39,816,970,427.14

◆ 5% Report - Part B

Series of Non-Security Transactions with Same Party in Excess of 5%

Security Description / Asset ID	Shares/Par Value	Date	Acquisition Price	Disposition Price	Lease Rental	Expenses Incurred	Cost	Current Value on Transaction Date	Net Gain/Loss
NORTHERN TRUST COMPANY, CHICAGO									
FX DEAL TRANSACTED ON 09 MAR 2021 USD / EUR EX.RATE 1.187649 WITH NORTHERN TRUST	-16,658.080	9 Mar 21				0.00	-19,783.95	-19,783.95	0.00
FX DEAL TRANSACTED ON 09 MAR 2021 USD / EUR EX.RATE 1.187649 WITH NORTHERN TRUST	-14,443.040	9 Mar 21				0.00	-17,153.26	-17,153.26	0.00
FX DEAL TRANSACTED ON 09 MAR 2021 USD / EUR EX.RATE 1.187649 WITH NORTHERN TRUST	-11,251.120	9 Mar 21				0.00	-13,362.38	-13,362.38	0.00
FX DEAL TRANSACTED ON 09 MAR 2021 USD / EUR EX.RATE 1.188149 WITH NORTHERN TRUST	-11,381.970	9 Mar 21				0.00	-13,523.48	-13,523.48	0.00
FX DEAL TRANSACTED ON 09 MAR 2021 USD / EUR EX.RATE 1.188149 WITH NORTHERN TRUST	-13,533.240	9 Mar 21				0.00	-16,079.51	-16,079.51	0.00
FX DEAL TRANSACTED ON 09 MAR 2021 USD / EUR EX.RATE 1.1888 WITH NORTHERN TRUST	-349,248.470	9 Mar 21				0.00	-415,186.58	-415,186.58	0.00
FX DEAL TRANSACTED ON 09 MAR 2021 USD / EUR EX.RATE 1.189851 WITH NORTHERN TRUST	-9,793.550	9 Mar 21				0.00	-11,652.87	-11,652.87	0.00
FX DEAL TRANSACTED ON 09 MAR 2021 USD / EUR EX.RATE 1.189851 WITH NORTHERN TRUST	-8,577.740	9 Mar 21				0.00	-10,206.23	-10,206.23	0.00
FX DEAL TRANSACTED ON 09 MAR 2021 USD / EUR EX.RATE 1.19019 WITH NORTHERN TRUST	-942,204.220	9 Mar 21				0.00	-1,121,402.04	-1,121,402.04	0.00
FX DEAL TRANSACTED ON 09 NOV 2021 EUR / USD EX.RATE 0.8621656 WITH NORTHERN	257,492.780	9 Nov 21				0.00	298,658.15	298,658.15	0.00
FX DEAL TRANSACTED ON 09 SEP 2021 EUR / USD EX.RATE 0.8452514 WITH NORTHERN	173,751.100	9 Sep 21				0.00	205,561.45	205,561.45	0.00
FX DEAL TRANSACTED ON 09 SEP 2021 USD / EUR EX.RATE 1.180773 WITH NORTHERN TRUST	-1,096.450	9 Sep 21				0.00	-1,294.66	-1,294.66	0.00
FX DEAL TRANSACTED ON 09 SEP 2021 USD / EUR EX.RATE 1.1831 WITH NORTHERN TRUST	-698,483.710	9 Sep 21				0.00	-826,376.08	-826,376.08	0.00
FX DEAL TRANSACTED ON 10 AUG 2021 EUR / USD EX.RATE 0.8532423 WITH NORTHERN	56,151.720	10 Aug 21				0.00	65,809.82	65,809.82	0.00
FX DEAL TRANSACTED ON 10 AUG 2021 USD / EUR EX.RATE 1.1717 WITH NORTHERN TRUST	-35,556.000	10 Aug 21				0.00	-41,660.97	-41,660.97	0.00

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◆ 5% Report - Part B

Series of Non-Security Transactions with Same Party in Excess of 5%

Security Description / Asset ID	Shares/Par Value	Date	Acquisition Price	Disposition Price	Lease Rental	Expenses Incurred	Cost	Current Value on Transaction Date	Net Gain/Loss
NORTHERN TRUST COMPANY, CHICAGO									
FX DEAL TRANSACTED ON 10 AUG 2021 USD / EUR EX.RATE 1.172 WITH NORTHERN TRUST	-16,600.100	10 Aug 21				0.00	-19,455.32	-19,455.32	0.00
FX DEAL TRANSACTED ON 10 DEC 2021 EUR / USD EX.RATE 0.8839701 WITH NORTHERN	318,835.620	10 Dec 21				0.00	360,685.98	360,685.98	0.00
FX DEAL TRANSACTED ON 10 FEB 2021 EUR / USD EX.RATE 0.8241509 WITH NORTHERN	135,881.220	10 Feb 21				0.00	164,874.20	164,874.20	0.00
FX DEAL TRANSACTED ON 10 FEB 2021 EUR / USD EX.RATE 0.8247219 WITH NORTHERN	235,258.490	10 Feb 21				0.00	285,257.98	285,257.98	0.00
FX DEAL TRANSACTED ON 10 FEB 2021 EUR / USD EX.RATE 0.8247219 WITH NORTHERN	139,836.000	10 Feb 21				0.00	169,555.35	169,555.35	0.00
FX DEAL TRANSACTED ON 10 FEB 2021 EUR / USD EX.RATE 0.8248783 WITH NORTHERN	250,662.710	10 Feb 21				0.00	303,878.40	303,878.40	0.00
FX DEAL TRANSACTED ON 10 FEB 2021 EUR / USD EX.RATE 0.8251983 WITH NORTHERN	3,852.810	10 Feb 21				0.00	4,668.95	4,668.95	0.00
FX DEAL TRANSACTED ON 10 FEB 2021 EUR / USD EX.RATE 0.8251983 WITH NORTHERN	5,770.450	10 Feb 21				0.00	6,992.80	6,992.80	0.00
FX DEAL TRANSACTED ON 10 FEB 2021 USD / EUR EX.RATE 1.21163 WITH NORTHERN TRUST	-2,278.900	10 Feb 21				0.00	-2,761.18	-2,761.18	0.00
FX DEAL TRANSACTED ON 10 FEB 2021 USD / EUR EX.RATE 1.21213 WITH NORTHERN TRUST	-1,889.080	10 Feb 21				0.00	-2,289.81	-2,289.81	0.00
FX DEAL TRANSACTED ON 10 FEB 2021 USD / EUR EX.RATE 1.21213 WITH NORTHERN TRUST	-3,903.960	10 Feb 21				0.00	-4,732.11	-4,732.11	0.00
FX DEAL TRANSACTED ON 10 FEB 2021 USD / EUR EX.RATE 1.21213 WITH NORTHERN TRUST	-2,968.010	10 Feb 21				0.00	-3,597.61	-3,597.61	0.00
FX DEAL TRANSACTED ON 10 FEB 2021 USD / EUR EX.RATE 1.21213 WITH NORTHERN TRUST	-1,485.380	10 Feb 21				0.00	-1,800.47	-1,800.47	0.00
FX DEAL TRANSACTED ON 10 JUN 2021 USD / EUR EX.RATE 1.2172 WITH NORTHERN TRUST	-34,567.170	10 Jun 21				0.00	-42,075.16	-42,075.16	0.00
FX DEAL TRANSACTED ON 10 JUN 2021 USD / EUR EX.RATE 1.217425 WITH NORTHERN TRUST	-32,678.880	10 Jun 21				0.00	-39,784.09	-39,784.09	0.00

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◆ 5% Report - Part B

Series of Non-Security Transactions with Same Party in Excess of 5%

Security Description / Asset ID	Shares/Par Value	Date	Acquisition Price	Disposition Price	Lease Rental	Expenses Incurred	Cost	Current Value on Transaction Date	Net Gain/Loss
NORTHERN TRUST COMPANY, CHICAGO									
FX DEAL TRANSACTED ON 10 JUN 2021 USD / EUR EX.RATE 1.217425 WITH NORTHERN TRUST	-3,772.090	10 Jun 21				0.00	-4,592.24	-4,592.24	0.00
FX DEAL TRANSACTED ON 10 JUN 2021 USD / EUR EX.RATE 1.217425 WITH NORTHERN TRUST	-2,756.250	10 Jun 21				0.00	-3,355.53	-3,355.53	0.00
FX DEAL TRANSACTED ON 10 JUN 2021 USD / EUR EX.RATE 1.21743 WITH NORTHERN TRUST	-235,147.580	10 Jun 21				0.00	-286,275.72	-286,275.72	0.00
FX DEAL TRANSACTED ON 10 MAR 2021 EUR / USD EX.RATE 0.8400171 WITH NORTHERN	6,123.280	10 Mar 21				0.00	7,289.47	7,289.47	0.00
FX DEAL TRANSACTED ON 10 MAR 2021 USD / EUR EX.RATE 1.189048 WITH NORTHERN TRUST	-8,386.120	10 Mar 21				0.00	-9,971.50	-9,971.50	0.00
FX DEAL TRANSACTED ON 10 MAR 2021 USD / EUR EX.RATE 1.190247 WITH NORTHERN TRUST	-16,501.750	10 Mar 21				0.00	-19,641.16	-19,641.16	0.00
FX DEAL TRANSACTED ON 10 MAR 2021 USD / EUR EX.RATE 1.19208 WITH NORTHERN TRUST	-200,263.540	10 Mar 21				0.00	-238,730.16	-238,730.16	0.00
FX DEAL TRANSACTED ON 10 MAY 2021 EUR / USD EX.RATE 0.8217109 WITH NORTHERN	12,952.740	10 May 21				0.00	15,763.13	15,763.13	0.00
FX DEAL TRANSACTED ON 10 MAY 2021 EUR / USD EX.RATE 0.8217109 WITH NORTHERN	15,465.100	10 May 21				0.00	18,820.61	18,820.61	0.00
FX DEAL TRANSACTED ON 10 MAY 2021 EUR / USD EX.RATE 0.8224185 WITH NORTHERN	10,196.460	10 May 21				0.00	12,398.14	12,398.14	0.00
FX DEAL TRANSACTED ON 10 MAY 2021 EUR / USD EX.RATE 0.8232011 WITH NORTHERN	904,974.980	10 May 21				0.00	1,099,336.46	1,099,336.46	0.00
FX DEAL TRANSACTED ON 10 MAY 2021 USD / EUR EX.RATE 1.215926 WITH NORTHERN TRUST	-11,625.280	10 May 21				0.00	-14,135.48	-14,135.48	0.00
FX DEAL TRANSACTED ON 10 MAY 2021 USD / EUR EX.RATE 1.215926 WITH NORTHERN TRUST	-34,597.940	10 May 21				0.00	-42,068.53	-42,068.53	0.00
FX DEAL TRANSACTED ON 10 NOV 2021 EUR / USD EX.RATE 0.8676631 WITH NORTHERN	4,433.440	10 Nov 21				0.00	5,109.63	5,109.63	0.00
FX DEAL TRANSACTED ON 10 SEP 2021 USD / EUR EX.RATE 1.18155 WITH NORTHERN TRUST	-130,972.510	10 Sep 21				0.00	-154,750.57	-154,750.57	0.00

NOTE: TRANSACTIONS ARE BASED ON THE 2020-12-31 VALUE (INCLUDING ACCRUALS) OF 39,816,970,427.14

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Security Description / Asset ID	Shares/Par Value	Date	Acquisition Price	Disposition Price	Lease Rental	Expenses Incurred	Cost	Current Value on Transaction Date	Net Gain/Loss
NORTHERN TRUST COMPANY, CHICAGO									
FX DEAL TRANSACTED ON 10 SEP 2021 USD / EUR EX.RATE 1.184647 WITH NORTHERN TRUST	-26,617.380	10 Sep 21				0.00	-31,532.20	-31,532.20	0.00
FX DEAL TRANSACTED ON 11 AUG 2021 USD / EUR EX.RATE 1.17429 WITH NORTHERN TRUST	-36,237.390	11 Aug 21				0.00	-42,553.20	-42,553.20	0.00
FX DEAL TRANSACTED ON 11 AUG 2021 USD / EUR EX.RATE 1.17429 WITH NORTHERN TRUST	-116,707.690	11 Aug 21				0.00	-137,048.67	-137,048.67	0.00
FX DEAL TRANSACTED ON 11 AUG 2021 USD / EUR EX.RATE 1.1743 WITH NORTHERN TRUST	-43,408.260	11 Aug 21				0.00	-50,974.32	-50,974.32	0.00
FX DEAL TRANSACTED ON 11 FEB 2021 EUR / USD EX.RATE 0.8243398 WITH NORTHERN	253,269.020	11 Feb 21				0.00	307,238.62	307,238.62	0.00
FX DEAL TRANSACTED ON 11 FEB 2021 EUR / USD EX.RATE 0.8246668 WITH NORTHERN	522,213.660	11 Feb 21				0.00	633,242.03	633,549.62	307.59
FX DEAL TRANSACTED ON 11 FEB 2021 USD / EUR EX.RATE 1.21377 WITH NORTHERN TRUST	-3,620.960	11 Feb 21				0.00	-4,395.01	-4,395.01	0.00
FX DEAL TRANSACTED ON 11 FEB 2021 USD / EUR EX.RATE 1.21377 WITH NORTHERN TRUST	-3,693.840	11 Feb 21				0.00	-4,483.47	-4,483.47	0.00
FX DEAL TRANSACTED ON 11 FEB 2021 USD / EUR EX.RATE 1.21377 WITH NORTHERN TRUST	-4,375.490	11 Feb 21				0.00	-5,310.84	-5,310.84	0.00
FX DEAL TRANSACTED ON 11 FEB 2021 USD / EUR EX.RATE 1.21377 WITH NORTHERN TRUST	-4,508.100	11 Feb 21				0.00	-5,471.80	-5,471.80	0.00
FX DEAL TRANSACTED ON 11 FEB 2021 USD / EUR EX.RATE 1.21377 WITH NORTHERN TRUST	-11,145.310	11 Feb 21				0.00	-13,527.84	-13,527.84	0.00
FX DEAL TRANSACTED ON 11 FEB 2021 USD / EUR EX.RATE 1.21377 WITH NORTHERN TRUST	-7,475.510	11 Feb 21				0.00	-9,073.55	-9,073.55	0.00
FX DEAL TRANSACTED ON 11 JAN 2021 EUR / USD EX.RATE 0.8209682 WITH NORTHERN	1,097.090	11 Jan 21				0.00	1,336.34	1,336.34	0.00
FX DEAL TRANSACTED ON 11 JAN 2021 EUR / USD EX.RATE 0.8209682 WITH NORTHERN	1,502.060	11 Jan 21				0.00	1,829.62	1,829.62	0.00
FX DEAL TRANSACTED ON 11 JAN 2021 EUR / USD EX.RATE 0.8209682 WITH NORTHERN	1,924.780	11 Jan 21				0.00	2,344.52	2,344.52	0.00

NOTE: TRANSACTIONS ARE BASED ON THE 2020-12-31 VALUE (INCLUDING ACCRUALS) OF 39,816,970,427.14

◆ 5% Report - Part B

Series of Non-Security Transactions with Same Party in Excess of 5%

Security Description / Asset ID	Shares/Par Value	Date	Acquisition Price	Disposition Price	Lease Rental	Expenses Incurred	Cost	Current Value on Transaction Date	Net Gain/Loss
NORTHERN TRUST COMPANY, CHICAGO									
FX DEAL TRANSACTED ON 11 JAN 2021 EUR / USD EX.RATE 0.8218676 WITH NORTHERN	3,258.480	11 Jan 21				0.00	3,964.73	3,964.73	0.00
FX DEAL TRANSACTED ON 11 JAN 2021 USD / EUR EX.RATE 1.214571 WITH NORTHERN TRUST	-319.770	11 Jan 21				0.00	-388.38	-388.38	0.00
FX DEAL TRANSACTED ON 11 JAN 2021 USD / EUR EX.RATE 1.21573 WITH NORTHERN TRUST	-2,648.440	11 Jan 21				0.00	-3,219.79	-3,219.79	0.00
FX DEAL TRANSACTED ON 11 JAN 2021 USD / EUR EX.RATE 1.216472 WITH NORTHERN TRUST	-2,088.500	11 Jan 21				0.00	-2,540.60	-2,540.60	0.00
FX DEAL TRANSACTED ON 11 JAN 2021 USD / EUR EX.RATE 1.218074 WITH NORTHERN TRUST	-2,927.750	11 Jan 21				0.00	-3,566.22	-3,566.22	0.00
FX DEAL TRANSACTED ON 11 JUN 2021 EUR / USD EX.RATE 0.825892 WITH NORTHERN TRUST	20.630	11 Jun 21				0.00	24.98	24.98	0.00
FX DEAL TRANSACTED ON 11 JUN 2021 USD / EUR EX.RATE 1.20996 WITH NORTHERN TRUST	-175,769.610	11 Jun 21				0.00	-212,674.20	-212,674.20	0.00
FX DEAL TRANSACTED ON 11 JUN 2021 USD / EUR EX.RATE 1.214571 WITH NORTHERN TRUST	-1,837.800	11 Jun 21				0.00	-2,232.14	-2,232.14	0.00
FX DEAL TRANSACTED ON 11 MAR 2021 EUR / USD EX.RATE 0.8353926 WITH NORTHERN	10,371.160	11 Mar 21				0.00	12,414.71	12,414.71	0.00
FX DEAL TRANSACTED ON 11 MAR 2021 USD / EUR EX.RATE 1.195942 WITH NORTHERN TRUST	-8,522.930	11 Mar 21				0.00	-10,192.93	-10,192.93	0.00
FX DEAL TRANSACTED ON 11 MAR 2021 USD / EUR EX.RATE 1.196657 WITH NORTHERN TRUST	-8,898.660	11 Mar 21				0.00	-10,648.64	-10,648.64	0.00
FX DEAL TRANSACTED ON 11 MAR 2021 USD / EUR EX.RATE 1.197042 WITH NORTHERN TRUST	-16,195.260	11 Mar 21				0.00	-19,386.41	-19,386.41	0.00
FX DEAL TRANSACTED ON 11 MAR 2021 USD / EUR EX.RATE 1.19886 WITH NORTHERN TRUST	-520,232.880	11 Mar 21				0.00	-623,686.39	-623,686.39	0.00
FX DEAL TRANSACTED ON 11 MAY 2021 EUR / USD EX.RATE 0.8227609 WITH NORTHERN	1,138,071.260	11 May 21				0.00	1,383,234.57	1,383,234.57	0.00
FX DEAL TRANSACTED ON 11 MAY 2021 EUR / USD EX.RATE 0.8232973 WITH NORTHERN	7,736.050	11 May 21				0.00	9,396.42	9,396.42	0.00

NOTE: TRANSACTIONS ARE BASED ON THE 2020-12-31 VALUE (INCLUDING ACCRUALS) OF 39,816,970,427.14

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Security Description / Asset ID	Shares/Par Value	Date	Acquisition Price	Disposition Price	Lease Rental	Expenses Incurred	Cost	Current Value on Transaction Date	Net Gain/Loss
NORTHERN TRUST COMPANY, CHICAGO									
FX DEAL TRANSACTED ON 11 MAY 2021 USD / EUR EX.RATE 1.214628 WITH NORTHERN TRUST	-797.750	11 May 21				0.00	-968.97	-968.97	0.00
FX DEAL TRANSACTED ON 11 MAY 2021 USD / EUR EX.RATE 1.215327 WITH NORTHERN TRUST	-5,292.730	11 May 21				0.00	-6,432.40	-6,435.96	-3.56
FX DEAL TRANSACTED ON 11 MAY 2021 USD / EUR EX.RATE 1.215327 WITH NORTHERN TRUST	-2,002.210	11 May 21				0.00	-2,433.34	-2,433.34	0.00
FX DEAL TRANSACTED ON 11 MAY 2021 USD / EUR EX.RATE 1.215327 WITH NORTHERN TRUST	-2,598.410	11 May 21				0.00	-3,157.92	-3,157.92	0.00
FX DEAL TRANSACTED ON 11 MAY 2021 USD / EUR EX.RATE 1.215327 WITH NORTHERN TRUST	-2,540.410	11 May 21				0.00	-3,087.43	-3,087.43	0.00
FX DEAL TRANSACTED ON 11 OCT 2021 EUR / USD EX.RATE 0.8651342 WITH NORTHERN	350,723.010	11 Oct 21				0.00	405,397.22	405,397.22	0.00
FX DEAL TRANSACTED ON 11 OCT 2021 USD / EUR EX.RATE 1.15702 WITH NORTHERN TRUST	-817,956.770	11 Oct 21				0.00	-946,392.34	-946,392.34	0.00
FX DEAL TRANSACTED ON 12 APR 2021 EUR / USD EX.RATE 0.8390536 WITH NORTHERN	9,569.720	12 Apr 21				0.00	11,405.37	11,405.37	0.00
FX DEAL TRANSACTED ON 12 APR 2021 EUR / USD EX.RATE 0.8399903 WITH NORTHERN	173,997.450	12 Apr 21				0.00	207,142.22	207,142.22	0.00
FX DEAL TRANSACTED ON 12 APR 2021 USD / EUR EX.RATE 1.190547 WITH NORTHERN TRUST	-46.890	12 Apr 21				0.00	-55.82	-55.82	0.00
FX DEAL TRANSACTED ON 12 AUG 2021 USD / EUR EX.RATE 1.17313 WITH NORTHERN TRUST	-37,059.010	12 Aug 21				0.00	-43,475.04	-43,475.04	0.00
FX DEAL TRANSACTED ON 12 AUG 2021 USD / EUR EX.RATE 1.17313 WITH NORTHERN TRUST	-215,082.780	12 Aug 21				0.00	-252,320.06	-252,320.06	0.00
FX DEAL TRANSACTED ON 12 AUG 2021 USD / EUR EX.RATE 1.1734 WITH NORTHERN TRUST	-64,927.450	12 Aug 21				0.00	-76,185.87	-76,185.87	0.00
FX DEAL TRANSACTED ON 12 FEB 2021 EUR / USD EX.RATE 0.8240436 WITH NORTHERN	454.530	12 Feb 21				0.00	551.58	551.58	0.00
FX DEAL TRANSACTED ON 12 FEB 2021 EUR / USD EX.RATE 0.8240436 WITH NORTHERN	3,043.240	12 Feb 21				0.00	3,693.06	3,693.06	0.00

NOTE: TRANSACTIONS ARE BASED ON THE 2020-12-31 VALUE (INCLUDING ACCRUALS) OF 39,816,970,427.14

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Security Description / Asset ID	Shares/Par Value	Date	Acquisition Price	Disposition Price	Lease Rental	Expenses Incurred	Cost	Current Value on Transaction Date	Net Gain/Loss
NORTHERN TRUST COMPANY, CHICAGO									
FX DEAL TRANSACTED ON 12 FEB 2021 EUR / USD EX.RATE 0.8241509 WITH NORTHERN	811.920	12 Feb 21				0.00	985.16	985.16	0.00
FX DEAL TRANSACTED ON 12 FEB 2021 EUR / USD EX.RATE 0.8249532 WITH NORTHERN	338,721.760	12 Feb 21				0.00	410,595.13	410,595.13	0.00
FX DEAL TRANSACTED ON 12 FEB 2021 EUR / USD EX.RATE 0.8252187 WITH NORTHERN	111,145.000	12 Feb 21				0.00	134,685.51	134,685.51	0.00
FX DEAL TRANSACTED ON 12 FEB 2021 EUR / USD EX.RATE 0.8261268 WITH NORTHERN	1,932.100	12 Feb 21				0.00	2,338.75	2,338.75	0.00
FX DEAL TRANSACTED ON 12 FEB 2021 EUR / USD EX.RATE 0.8264688 WITH NORTHERN	270.160	12 Feb 21				0.00	326.88	326.88	0.00
FX DEAL TRANSACTED ON 12 FEB 2021 USD / EUR EX.RATE 1.21093 WITH NORTHERN TRUST	-9,422.570	12 Feb 21				0.00	-11,410.07	-11,410.07	0.00
FX DEAL TRANSACTED ON 12 FEB 2021 USD / EUR EX.RATE 1.213528 WITH NORTHERN TRUST	-213.710	12 Feb 21				0.00	-259.34	-259.34	0.00
FX DEAL TRANSACTED ON 12 JAN 2021 USD / EUR EX.RATE 1.215472 WITH NORTHERN TRUST	-6,068.900	12 Jan 21				0.00	-7,376.58	-7,376.58	0.00
FX DEAL TRANSACTED ON 12 JAN 2021 USD / EUR EX.RATE 1.21885 WITH NORTHERN TRUST	-336,647.290	12 Jan 21				0.00	-410,322.55	-410,322.55	0.00
FX DEAL TRANSACTED ON 12 JUL 2021 USD / EUR EX.RATE 1.1856 WITH NORTHERN TRUST	-219,177.400	12 Jul 21				0.00	-259,856.73	-259,856.73	0.00
FX DEAL TRANSACTED ON 12 JUL 2021 USD / EUR EX.RATE 1.186649 WITH NORTHERN TRUST	-2,555.320	12 Jul 21				0.00	-3,032.27	-3,032.27	0.00
FX DEAL TRANSACTED ON 12 MAR 2021 EUR / USD EX.RATE 0.8358017 WITH NORTHERN	10,464.640	12 Mar 21				0.00	12,520.48	12,520.48	0.00
FX DEAL TRANSACTED ON 12 MAR 2021 USD / EUR EX.RATE 1.19498 WITH NORTHERN TRUST	-764,187.120	12 Mar 21				0.00	-913,188.32	-913,188.32	0.00
FX DEAL TRANSACTED ON 12 MAY 2021 EUR / USD EX.RATE 0.8251295 WITH NORTHERN	376.220	12 May 21				0.00	455.95	455.95	0.00
FX DEAL TRANSACTED ON 12 MAY 2021 USD / EUR EX.RATE 1.207134 WITH NORTHERN TRUST	-7,774.570	12 May 21				0.00	-9,384.95	-9,384.95	0.00

NOTE: TRANSACTIONS ARE BASED ON THE 2020-12-31 VALUE (INCLUDING ACCRUALS) OF 39,816,970,427.14

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Series of Non-Security Transactions with Same Party in Excess of 5%

Security Description / Asset ID	Shares/Par Value	Date	Acquisition Price	Disposition Price	Lease Rental	Expenses Incurred	Cost	Current Value on Transaction Date	Net Gain/Loss
NORTHERN TRUST COMPANY, CHICAGO									
FX DEAL TRANSACTED ON 12 MAY 2021 USD / EUR EX.RATE 1.210131 WITH NORTHERN TRUST	-17,521.430	12 May 21				0.00	-21,203.23	-21,203.23	0.00
FX DEAL TRANSACTED ON 12 NOV 2021 USD / EUR EX.RATE 1.143584 WITH NORTHERN TRUST	-6,393.870	12 Nov 21				0.00	-7,311.93	-7,311.93	0.00
FX DEAL TRANSACTED ON 12 OCT 2021 USD / EUR EX.RATE 1.15309 WITH NORTHERN TRUST	-27,988.510	12 Oct 21				0.00	-32,273.27	-32,273.27	0.00
FX DEAL TRANSACTED ON 12 OCT 2021 USD / EUR EX.RATE 1.153722 WITH NORTHERN TRUST	-1,030.380	12 Oct 21				0.00	-1,188.77	-1,188.77	0.00
FX DEAL TRANSACTED ON 12 OCT 2021 USD / EUR EX.RATE 1.154523 WITH NORTHERN TRUST	-891.020	12 Oct 21				0.00	-1,028.70	-1,028.70	0.00
FX DEAL TRANSACTED ON 13 APR 2021 EUR / USD EX.RATE 0.8371073 WITH NORTHERN	78,684.400	13 Apr 21				0.00	93,995.60	93,995.60	0.00
FX DEAL TRANSACTED ON 13 AUG 2021 USD / EUR EX.RATE 1.178956 WITH NORTHERN TRUST	-451,413.360	13 Aug 21				0.00	-532,196.49	-532,196.49	0.00
FX DEAL TRANSACTED ON 13 AUG 2021 USD / EUR EX.RATE 1.1795 WITH NORTHERN TRUST	-55,446.030	13 Aug 21				0.00	-65,398.59	-65,398.59	0.00
FX DEAL TRANSACTED ON 13 AUG 2021 USD / EUR EX.RATE 1.1796 WITH NORTHERN TRUST	-22,171.420	13 Aug 21				0.00	-26,153.41	-26,153.41	0.00
FX DEAL TRANSACTED ON 13 AUG 2021 USD / EUR EX.RATE 1.1796 WITH NORTHERN TRUST	-127,501.510	13 Aug 21				0.00	-150,400.78	-150,400.78	0.00
FX DEAL TRANSACTED ON 13 DEC 2021 EUR / USD EX.RATE 0.8862577 WITH NORTHERN	222,659.310	13 Dec 21				0.00	251,235.41	251,235.41	0.00
FX DEAL TRANSACTED ON 13 JAN 2021 EUR / USD EX.RATE 0.8225443 WITH NORTHERN	460,873.180	13 Jan 21				0.00	560,301.96	560,301.96	0.00
FX DEAL TRANSACTED ON 13 JAN 2021 EUR / USD EX.RATE 0.8225443 WITH NORTHERN	377,240.130	13 Jan 21				0.00	458,625.92	458,625.92	0.00
FX DEAL TRANSACTED ON 13 JAN 2021 EUR / USD EX.RATE 0.8231625 WITH NORTHERN	2,859.710	13 Jan 21				0.00	3,474.05	3,474.05	0.00
FX DEAL TRANSACTED ON 13 JUL 2021 USD / EUR EX.RATE 1.17855 WITH NORTHERN TRUST	-180,402.690	13 Jul 21				0.00	-212,613.59	-212,613.59	0.00

NOTE: TRANSACTIONS ARE BASED ON THE 2020-12-31 VALUE (INCLUDING ACCRUALS) OF 39,816,970,427.14

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Security Description / Asset ID	Shares/Par Value	Date	Acquisition Price	Disposition Price	Lease Rental	Expenses Incurred	Cost	Current Value on Transaction Date	Net Gain/Loss
NORTHERN TRUST COMPANY, CHICAGO									
FX DEAL TRANSACTED ON 13 JUL 2021 USD / EUR EX.RATE 1.1807 WITH NORTHERN TRUST	-713,088.510	13 Jul 21				0.00	-841,943.60	-841,943.60	0.00
FX DEAL TRANSACTED ON 13 MAY 2021 EUR / USD EX.RATE 0.8279187 WITH NORTHERN	476,050.500	13 May 21				0.00	574,996.64	574,996.64	0.00
FX DEAL TRANSACTED ON 13 MAY 2021 USD / EUR EX.RATE 1.20767 WITH NORTHERN TRUST	-571,747.460	13 May 21				0.00	-690,482.26	-690,482.26	0.00
FX DEAL TRANSACTED ON 13 MAY 2021 USD / EUR EX.RATE 1.207933 WITH NORTHERN TRUST	-5,745.120	13 May 21				0.00	-6,939.72	-6,939.72	0.00
FX DEAL TRANSACTED ON 13 MAY 2021 USD / EUR EX.RATE 1.207933 WITH NORTHERN TRUST	-262.370	13 May 21				0.00	-316.93	-316.93	0.00
FX DEAL TRANSACTED ON 13 OCT 2021 USD / EUR EX.RATE 1.1571 WITH NORTHERN TRUST	-507,607.350	13 Oct 21				0.00	-587,352.46	-587,352.46	0.00
FX DEAL TRANSACTED ON 13 SEP 2021 USD / EUR EX.RATE 1.18057 WITH NORTHERN TRUST	-274,274.120	13 Sep 21				0.00	-323,799.80	-323,799.80	0.00
FX DEAL TRANSACTED ON 14 APR 2021 EUR / USD EX.RATE 0.8350445 WITH NORTHERN	8,421.830	14 Apr 21				0.00	10,085.49	10,085.49	0.00
FX DEAL TRANSACTED ON 14 APR 2021 EUR / USD EX.RATE 0.8352335 WITH NORTHERN	181,004.320	14 Apr 21				0.00	216,711.04	216,711.04	0.00
FX DEAL TRANSACTED ON 14 DEC 2021 EUR / USD EX.RATE 0.8871532 WITH NORTHERN	4,239,709.410	14 Dec 21				0.00	4,779,004.69	4,779,004.69	0.00
FX DEAL TRANSACTED ON 14 DEC 2021 EUR / USD EX.RATE 0.8875469 WITH NORTHERN	1,516,308.010	14 Dec 21				0.00	1,708,425.75	1,708,425.75	0.00
FX DEAL TRANSACTED ON 14 DEC 2021 EUR / USD EX.RATE 0.8875469 WITH NORTHERN	2,055,995.410	14 Dec 21				0.00	2,316,492.08	2,316,492.08	0.00
FX DEAL TRANSACTED ON 14 DEC 2021 EUR / USD EX.RATE 0.8875469 WITH NORTHERN	1,575,219.550	14 Dec 21				0.00	1,774,801.44	1,774,801.44	0.00
FX DEAL TRANSACTED ON 14 DEC 2021 USD / EUR EX.RATE 1.12583 WITH NORTHERN TRUST	-131,465.180	14 Dec 21				0.00	-148,007.44	-148,007.44	0.00
FX DEAL TRANSACTED ON 14 JAN 2021 EUR / USD EX.RATE 0.8222312 WITH NORTHERN	215,420.490	14 Jan 21				0.00	261,995.05	261,995.05	0.00

NOTE: TRANSACTIONS ARE BASED ON THE 2020-12-31 VALUE (INCLUDING ACCRUALS) OF 39,816,970,427.14

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Security Description / Asset ID	Shares/Par Value	Date	Acquisition Price	Disposition Price	Lease Rental	Expenses Incurred	Cost	Current Value on Transaction Date	Net Gain/Loss
NORTHERN TRUST COMPANY, CHICAGO									
FX DEAL TRANSACTED ON 14 JAN 2021 USD / EUR EX.RATE 1.21565 WITH NORTHERN TRUST	-847,362.950	14 Jan 21				0.00	-1,030,096.77	-1,030,096.77	0.00
FX DEAL TRANSACTED ON 14 JUL 2021 USD / EUR EX.RATE 1.1832 WITH NORTHERN TRUST	-70,963.820	14 Jul 21				0.00	-83,964.39	-83,964.39	0.00
FX DEAL TRANSACTED ON 14 JUN 2021 USD / EUR EX.RATE 1.21113 WITH NORTHERN TRUST	-25,375.390	14 Jun 21				0.00	-30,732.90	-30,732.90	0.00
FX DEAL TRANSACTED ON 14 JUN 2021 USD / EUR EX.RATE 1.21193 WITH NORTHERN TRUST	-13,303.070	14 Jun 21				0.00	-16,122.39	-16,122.39	0.00
FX DEAL TRANSACTED ON 14 MAY 2021 USD / EUR EX.RATE 1.21371 WITH NORTHERN TRUST	-58,988.260	14 May 21				0.00	-71,594.64	-71,594.64	0.00
FX DEAL TRANSACTED ON 14 OCT 2021 EUR / USD EX.RATE 0.8624407 WITH NORTHERN	131,720.740	14 Oct 21				0.00	152,730.20	152,730.20	0.00
FX DEAL TRANSACTED ON 14 OCT 2021 USD / EUR EX.RATE 1.15928 WITH NORTHERN TRUST	-37,619.200	14 Oct 21				0.00	-43,611.19	-43,611.19	0.00
FX DEAL TRANSACTED ON 14 SEP 2021 EUR / USD EX.RATE 0.8458949 WITH NORTHERN	7,117.140	14 Sep 21				0.00	8,413.74	8,413.74	0.00
FX DEAL TRANSACTED ON 15 APR 2021 EUR / USD EX.RATE 0.8351728 WITH NORTHERN	10,350.950	15 Apr 21				0.00	12,393.78	12,393.78	0.00
FX DEAL TRANSACTED ON 15 APR 2021 EUR / USD EX.RATE 0.8351728 WITH NORTHERN	3,700.720	15 Apr 21				0.00	4,431.08	4,431.08	0.00
FX DEAL TRANSACTED ON 15 APR 2021 EUR / USD EX.RATE 0.8351728 WITH NORTHERN	6,151.770	15 Apr 21				0.00	7,365.86	7,365.86	0.00
FX DEAL TRANSACTED ON 15 APR 2021 EUR / USD EX.RATE 0.8351728 WITH NORTHERN	10,565.370	15 Apr 21				0.00	12,650.52	12,650.52	0.00
FX DEAL TRANSACTED ON 15 APR 2021 EUR / USD EX.RATE 0.8351728 WITH NORTHERN	10,377.030	15 Apr 21				0.00	12,425.01	12,425.01	0.00
FX DEAL TRANSACTED ON 15 APR 2021 EUR / USD EX.RATE 0.8351728 WITH NORTHERN	10,556.170	15 Apr 21				0.00	12,639.50	12,639.50	0.00
FX DEAL TRANSACTED ON 15 APR 2021 EUR / USD EX.RATE 0.8351728 WITH NORTHERN	6,139.700	15 Apr 21				0.00	7,351.41	7,351.41	0.00

NOTE: TRANSACTIONS ARE BASED ON THE 2020-12-31 VALUE (INCLUDING ACCRUALS) OF 39,816,970,427.14

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Series of Non-Security Transactions with Same Party in Excess of 5%

Security Description / Asset ID	Shares/Par Value	Date	Acquisition Price	Disposition Price	Lease Rental	Expenses Incurred	Cost	Current Value on Transaction Date	Net Gain/Loss
NORTHERN TRUST COMPANY, CHICAGO									
FX DEAL TRANSACTED ON 15 APR 2021 EUR / USD EX.RATE 0.8351728 WITH NORTHERN	10,349.230	15 Apr 21				0.00	12,391.72	12,391.72	0.00
FX DEAL TRANSACTED ON 15 APR 2021 EUR / USD EX.RATE 0.8351728 WITH NORTHERN	15,180.830	15 Apr 21				0.00	18,176.87	18,176.87	0.00
FX DEAL TRANSACTED ON 15 APR 2021 EUR / USD EX.RATE 0.8351728 WITH NORTHERN	10,514.160	15 Apr 21				0.00	12,589.20	12,589.20	0.00
FX DEAL TRANSACTED ON 15 APR 2021 EUR / USD EX.RATE 0.8351728 WITH NORTHERN	16,141.090	15 Apr 21				0.00	19,326.65	19,326.65	0.00
FX DEAL TRANSACTED ON 15 APR 2021 EUR / USD EX.RATE 0.8356383 WITH NORTHERN	51,078.490	15 Apr 21				0.00	61,125.12	61,125.12	0.00
FX DEAL TRANSACTED ON 15 APR 2021 EUR / USD EX.RATE 0.8360211 WITH NORTHERN	10,731.700	15 Apr 21				0.00	12,836.64	12,836.64	0.00
FX DEAL TRANSACTED ON 15 APR 2021 USD / EUR EX.RATE 1.197 WITH NORTHERN TRUST	-54,545.380	15 Apr 21				0.00	-65,290.82	-65,290.82	0.00
FX DEAL TRANSACTED ON 15 DEC 2021 EUR / USD EX.RATE 0.8850035 WITH NORTHERN	4,765,438.010	15 Dec 21				0.00	5,384,654.26	5,384,654.26	0.00
FX DEAL TRANSACTED ON 15 DEC 2021 EUR / USD EX.RATE 0.8850035 WITH NORTHERN	1,673,550.420	15 Dec 21				0.00	1,891,009.89	1,891,009.89	0.00
FX DEAL TRANSACTED ON 15 DEC 2021 EUR / USD EX.RATE 0.8850035 WITH NORTHERN	1,567,110.320	15 Dec 21				0.00	1,770,739.07	1,770,739.07	0.00
FX DEAL TRANSACTED ON 15 DEC 2021 EUR / USD EX.RATE 0.8855043 WITH NORTHERN	372,027.800	15 Dec 21				0.00	420,130.99	420,130.99	0.00
FX DEAL TRANSACTED ON 15 FEB 2021 EUR / USD EX.RATE 0.823336 WITH NORTHERN TRUST	12,542.510	15 Feb 21				0.00	15,233.77	15,233.77	0.00
FX DEAL TRANSACTED ON 15 FEB 2021 EUR / USD EX.RATE 0.823336 WITH NORTHERN TRUST	5,507.520	15 Feb 21				0.00	6,689.27	6,689.27	0.00
FX DEAL TRANSACTED ON 15 FEB 2021 EUR / USD EX.RATE 0.823336 WITH NORTHERN TRUST	6,727.220	15 Feb 21				0.00	8,170.69	8,170.69	0.00
FX DEAL TRANSACTED ON 15 FEB 2021 EUR / USD EX.RATE 0.8236757 WITH NORTHERN	4,343.570	15 Feb 21				0.00	5,273.40	5,273.40	0.00

NOTE: TRANSACTIONS ARE BASED ON THE 2020-12-31 VALUE (INCLUDING ACCRUALS) OF 39,816,970,427.14

◆ 5% Report - Part B

Series of Non-Security Transactions with Same Party in Excess of 5%

Security Description / Asset ID	Shares/Par Value	Date	Acquisition Price	Disposition Price	Lease Rental	Expenses Incurred	Cost	Current Value on Transaction Date	Net Gain/Loss
NORTHERN TRUST COMPANY, CHICAGO									
FX DEAL TRANSACTED ON 15 FEB 2021 EUR / USD EX.RATE 0.823859 WITH NORTHERN TRUST	107,592.390	15 Feb 21				0.00	130,595.64	130,595.64	0.00
FX DEAL TRANSACTED ON 15 FEB 2021 USD / EUR EX.RATE 1.214571 WITH NORTHERN TRUST	-6,294.360	15 Feb 21				0.00	-7,644.95	-7,644.95	0.00
FX DEAL TRANSACTED ON 15 FEB 2021 USD / EUR EX.RATE 1.214571 WITH NORTHERN TRUST	-1,780.910	15 Feb 21				0.00	-2,163.04	-2,163.04	0.00
FX DEAL TRANSACTED ON 15 JAN 2021 EUR / USD EX.RATE 0.8237436 WITH NORTHERN	3,218.930	15 Jan 21				0.00	3,907.68	3,907.68	0.00
FX DEAL TRANSACTED ON 15 JAN 2021 EUR / USD EX.RATE 0.8257175 WITH NORTHERN	4,636.090	15 Jan 21				0.00	5,614.62	5,614.62	0.00
FX DEAL TRANSACTED ON 15 JAN 2021 EUR / USD EX.RATE 0.8276947 WITH NORTHERN	5,597.260	15 Jan 21				0.00	6,762.47	6,762.47	0.00
FX DEAL TRANSACTED ON 15 JAN 2021 EUR / USD EX.RATE 0.8276947 WITH NORTHERN	5,474.160	15 Jan 21				0.00	6,613.74	6,613.74	0.00
FX DEAL TRANSACTED ON 15 JAN 2021 EUR / USD EX.RATE 0.8276947 WITH NORTHERN	10,021.330	15 Jan 21				0.00	12,107.52	12,107.52	0.00
FX DEAL TRANSACTED ON 15 JAN 2021 EUR / USD EX.RATE 0.8276947 WITH NORTHERN	10,150.240	15 Jan 21				0.00	12,263.27	12,263.27	0.00
FX DEAL TRANSACTED ON 15 JAN 2021 EUR / USD EX.RATE 0.8277529 WITH NORTHERN	293,277.700	15 Jan 21				0.00	354,305.86	354,305.86	0.00
FX DEAL TRANSACTED ON 15 JUL 2021 EUR / USD EX.RATE 0.8463502 WITH NORTHERN	647,567.580	15 Jul 21				0.00	765,129.59	765,129.59	0.00
FX DEAL TRANSACTED ON 15 JUL 2021 EUR / USD EX.RATE 0.8468118 WITH NORTHERN	509,492.370	15 Jul 21				0.00	601,659.54	601,659.54	0.00
FX DEAL TRANSACTED ON 15 JUL 2021 USD / EUR EX.RATE 1.179628 WITH NORTHERN TRUST	-631,065.970	15 Jul 21				0.00	-744,423.09	-744,423.09	0.00
FX DEAL TRANSACTED ON 15 JUL 2021 USD / EUR EX.RATE 1.1801 WITH NORTHERN TRUST	-239,650.050	15 Jul 21				0.00	-282,811.02	-282,811.02	0.00
FX DEAL TRANSACTED ON 15 JUN 2021 EUR / USD EX.RATE 0.8238793 WITH NORTHERN	542,666.300	15 Jun 21				0.00	658,672.07	658,672.07	0.00

NOTE: TRANSACTIONS ARE BASED ON THE 2020-12-31 VALUE (INCLUDING ACCRUALS) OF 39,816,970,427.14

◆ 5% Report - Part B

Series of Non-Security Transactions with Same Party in Excess of 5%

Security Description / Asset ID	Shares/Par Value	Date	Acquisition Price	Disposition Price	Lease Rental	Expenses Incurred	Cost	Current Value on Transaction Date	Net Gain/Loss
NORTHERN TRUST COMPANY, CHICAGO									
FX DEAL TRANSACTED ON 15 JUN 2021 EUR / USD EX.RATE 0.8248919 WITH NORTHERN	196,660.490	15 Jun 21				0.00	238,407.58	238,407.58	0.00
FX DEAL TRANSACTED ON 15 JUN 2021 USD / EUR EX.RATE 1.21367 WITH NORTHERN TRUST	-20,545.680	15 Jun 21				0.00	-24,935.68	-24,935.68	0.00
FX DEAL TRANSACTED ON 15 MAR 2021 EUR / USD EX.RATE 0.8383965 WITH NORTHERN	884,229.360	15 Mar 21				0.00	1,054,667.22	1,054,667.22	0.00
FX DEAL TRANSACTED ON 15 MAR 2021 EUR / USD EX.RATE 0.8385111 WITH NORTHERN	3,857.840	15 Mar 21				0.00	4,600.82	4,600.82	0.00
FX DEAL TRANSACTED ON 15 MAR 2021 EUR / USD EX.RATE 0.8390346 WITH NORTHERN	3,631.150	15 Mar 21				0.00	4,327.77	4,327.77	0.00
FX DEAL TRANSACTED ON 15 MAR 2021 EUR / USD EX.RATE 0.8390346 WITH NORTHERN	13,156.490	15 Mar 21				0.00	15,680.51	15,680.51	0.00
FX DEAL TRANSACTED ON 15 MAR 2021 EUR / USD EX.RATE 0.8390346 WITH NORTHERN	12,590.550	15 Mar 21				0.00	15,006.00	15,006.00	0.00
FX DEAL TRANSACTED ON 15 MAR 2021 USD / EUR EX.RATE 1.191846 WITH NORTHERN TRUST	-8,662.080	15 Mar 21				0.00	-10,323.87	-10,323.87	0.00
FX DEAL TRANSACTED ON 15 MAR 2021 USD / EUR EX.RATE 1.191846 WITH NORTHERN TRUST	-8,357.560	15 Mar 21				0.00	-9,960.92	-9,960.92	0.00
FX DEAL TRANSACTED ON 15 MAR 2021 USD / EUR EX.RATE 1.192753 WITH NORTHERN TRUST	-442,835.940	15 Mar 21				0.00	-528,193.90	-528,193.90	0.00
FX DEAL TRANSACTED ON 15 NOV 2021 EUR / USD EX.RATE 0.8781173 WITH NORTHERN	691,054.220	15 Nov 21				0.00	786,972.55	786,972.55	0.00
FX DEAL TRANSACTED ON 15 SEP 2021 EUR / USD EX.RATE 0.8451721 WITH NORTHERN	5,972,583.580	15 Sep 21				0.00	7,066,707.14	7,066,707.14	0.00
FX DEAL TRANSACTED ON 15 SEP 2021 EUR / USD EX.RATE 0.846905 WITH NORTHERN TRUST	223,866.520	15 Sep 21				0.00	264,334.87	264,334.87	0.00
FX DEAL TRANSACTED ON 16 APR 2021 EUR / USD EX.RATE 0.834836 WITH NORTHERN TRUST	71,263.620	16 Apr 21				0.00	85,362.41	85,362.41	0.00
FX DEAL TRANSACTED ON 16 APR 2021 EUR / USD EX.RATE 0.8356718 WITH NORTHERN	16,163.830	16 Apr 21				0.00	19,342.32	19,342.32	0.00

NOTE: TRANSACTIONS ARE BASED ON THE 2020-12-31 VALUE (INCLUDING ACCRUALS) OF 39,816,970,427.14

◆ 5% Report - Part B

Series of Non-Security Transactions with Same Party in Excess of 5%

Security Description / Asset ID	Shares/Par Value	Date	Acquisition Price	Disposition Price	Lease Rental	Expenses Incurred	Cost	Current Value on Transaction Date	Net Gain/Loss
NORTHERN TRUST COMPANY, CHICAGO									
FX DEAL TRANSACTED ON 16 AUG 2021 EUR / USD EX.RATE 0.8490406 WITH NORTHERN	75,625.870	16 Aug 21				0.00	89,072.15	89,072.15	0.00
FX DEAL TRANSACTED ON 16 AUG 2021 USD / EUR EX.RATE 1.1773 WITH NORTHERN TRUST	-35,230.170	16 Aug 21				0.00	-41,476.48	-41,476.48	0.00
FX DEAL TRANSACTED ON 16 AUG 2021 USD / EUR EX.RATE 1.1778 WITH NORTHERN TRUST	-21,087.250	16 Aug 21				0.00	-24,836.56	-24,836.56	0.00
FX DEAL TRANSACTED ON 16 DEC 2021 EUR / USD EX.RATE 0.8812071 WITH NORTHERN	120.420	16 Dec 21				0.00	136.65	136.65	0.00
FX DEAL TRANSACTED ON 16 DEC 2021 EUR / USD EX.RATE 0.8812071 WITH NORTHERN	1,981,510.750	16 Dec 21				0.00	2,248,632.27	2,248,632.27	0.00
FX DEAL TRANSACTED ON 16 DEC 2021 EUR / USD EX.RATE 0.8812071 WITH NORTHERN	1,901,779.520	16 Dec 21				0.00	2,158,152.71	2,158,152.71	0.00
FX DEAL TRANSACTED ON 16 DEC 2021 EUR / USD EX.RATE 0.8812071 WITH NORTHERN	4,658,283.790	16 Dec 21				0.00	5,286,253.05	5,286,253.05	0.00
FX DEAL TRANSACTED ON 16 DEC 2021 EUR / USD EX.RATE 0.8812071 WITH NORTHERN	202.310	16 Dec 21				0.00	229.58	229.58	0.00
FX DEAL TRANSACTED ON 16 DEC 2021 USD / EUR EX.RATE 1.13318 WITH NORTHERN TRUST	-777,767.650	16 Dec 21				0.00	-881,350.75	-881,350.75	0.00
FX DEAL TRANSACTED ON 16 FEB 2021 EUR / USD EX.RATE 0.8248314 WITH NORTHERN	576,652.240	16 Feb 21				0.00	699,115.30	699,115.30	0.00
FX DEAL TRANSACTED ON 16 FEB 2021 EUR / USD EX.RATE 0.82528 WITH NORTHERN TRUST	1,186,425.090	16 Feb 21				0.00	1,437,603.15	1,437,603.15	0.00
FX DEAL TRANSACTED ON 16 FEB 2021 EUR / USD EX.RATE 0.8253208 WITH NORTHERN	782,144.930	16 Feb 21				0.00	947,685.90	947,685.90	0.00
FX DEAL TRANSACTED ON 16 FEB 2021 EUR / USD EX.RATE 0.8256009 WITH NORTHERN	344,399.870	16 Feb 21				0.00	417,150.55	417,150.55	0.00
FX DEAL TRANSACTED ON 16 FEB 2021 EUR / USD EX.RATE 0.8259002 WITH NORTHERN	141,845.680	16 Feb 21				0.00	171,746.75	171,746.75	0.00
FX DEAL TRANSACTED ON 16 FEB 2021 EUR / USD EX.RATE 0.8264251 WITH NORTHERN	6,335.680	16 Feb 21				0.00	7,666.37	7,666.37	0.00

NOTE: TRANSACTIONS ARE BASED ON THE 2020-12-31 VALUE (INCLUDING ACCRUALS) OF 39,816,970,427.14

◆ 5% Report - Part B

Series of Non-Security Transactions with Same Party in Excess of 5%

Security Description / Asset ID	Shares/Par Value	Date	Acquisition Price	Disposition Price	Lease Rental	Expenses Incurred	Cost	Current Value on Transaction Date	Net Gain/Loss
NORTHERN TRUST COMPANY, CHICAGO									
FX DEAL TRANSACTED ON 16 FEB 2021 USD / EUR EX.RATE 1.212369 WITH NORTHERN TRUST	-574,537.460	16 Feb 21				0.00	-696,551.41	-696,551.41	0.00
FX DEAL TRANSACTED ON 16 JUL 2021 EUR / USD EX.RATE 0.8456338 WITH NORTHERN	559,390.330	16 Jul 21				0.00	661,504.24	661,504.24	0.00
FX DEAL TRANSACTED ON 16 JUL 2021 EUR / USD EX.RATE 0.8466368 WITH NORTHERN	3,332,653.850	16 Jul 21				0.00	3,936,344.10	3,936,344.10	0.00
FX DEAL TRANSACTED ON 16 JUL 2021 EUR / USD EX.RATE 0.8470126 WITH NORTHERN	198,653.930	16 Jul 21				0.00	234,534.80	234,534.80	0.00
FX DEAL TRANSACTED ON 16 JUL 2021 USD / EUR EX.RATE 1.182545 WITH NORTHERN TRUST	-1,097,102.590	16 Jul 21				0.00	-1,297,373.18	-1,297,373.18	0.00
FX DEAL TRANSACTED ON 16 JUN 2021 EUR / USD EX.RATE 0.8312828 WITH NORTHERN	87,913.590	16 Jun 21				0.00	105,756.53	105,756.53	0.00
FX DEAL TRANSACTED ON 16 MAR 2021 EUR / USD EX.RATE 0.8398915 WITH NORTHERN	432,363.440	16 Mar 21				0.00	514,784.88	514,784.88	0.00
FX DEAL TRANSACTED ON 16 MAR 2021 EUR / USD EX.RATE 0.8404068 WITH NORTHERN	776,477.920	16 Mar 21				0.00	923,931.08	923,931.08	0.00
FX DEAL TRANSACTED ON 16 MAR 2021 USD / EUR EX.RATE 1.194755 WITH NORTHERN TRUST	-8,697.020	16 Mar 21				0.00	-10,390.81	-10,390.81	0.00
FX DEAL TRANSACTED ON 16 NOV 2021 EUR / USD EX.RATE 0.8816733 WITH NORTHERN	251,325.020	16 Nov 21				0.00	285,054.60	285,054.60	0.00
FX DEAL TRANSACTED ON 16 NOV 2021 EUR / USD EX.RATE 0.8826904 WITH NORTHERN	416,110.530	16 Nov 21				0.00	471,411.62	471,411.62	0.00
FX DEAL TRANSACTED ON 16 SEP 2021 USD / EUR EX.RATE 1.17558 WITH NORTHERN TRUST	-100,664.800	16 Sep 21				0.00	-118,339.53	-118,339.53	0.00
FX DEAL TRANSACTED ON 16 SEP 2021 USD / EUR EX.RATE 1.1764 WITH NORTHERN TRUST	-1,166,143.490	16 Sep 21				0.00	-1,371,851.20	-1,371,851.20	0.00
FX DEAL TRANSACTED ON 16 SEP 2021 USD / EUR EX.RATE 1.1765 WITH NORTHERN TRUST	-135,473.420	16 Sep 21				0.00	-159,384.48	-159,384.48	0.00
FX DEAL TRANSACTED ON 17 AUG 2021 USD / EUR EX.RATE 1.171 WITH NORTHERN TRUST	-61,557.290	17 Aug 21				0.00	-72,083.59	-72,083.59	0.00

NOTE: TRANSACTIONS ARE BASED ON THE 2020-12-31 VALUE (INCLUDING ACCRUALS) OF 39,816,970,427.14

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Account number LOCKH
Account Name LOCKH-MASTER RET TRUST

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◆ 5% Report - Part B

Series of Non-Security Transactions with Same Party in Excess of 5%

Security Description / Asset ID	Shares/Par Value	Date	Acquisition Price	Disposition Price	Lease Rental	Expenses Incurred	Cost	Current Value on Transaction Date	Net Gain/Loss
NORTHERN TRUST COMPANY, CHICAGO									
FX DEAL TRANSACTED ON 17 AUG 2021 USD / EUR EX.RATE 1.1714 WITH NORTHERN TRUST	-23,054.730	17 Aug 21				0.00	-27,006.31	-27,006.31	0.00
FX DEAL TRANSACTED ON 17 AUG 2021 USD / EUR EX.RATE 1.1714 WITH NORTHERN TRUST	-91,755.940	17 Aug 21				0.00	-107,482.91	-107,482.91	0.00
FX DEAL TRANSACTED ON 17 DEC 2021 USD / EUR EX.RATE 1.12424 WITH NORTHERN TRUST	-989,377.490	17 Dec 21				0.00	-1,112,297.75	-1,112,297.75	0.00
FX DEAL TRANSACTED ON 17 FEB 2021 EUR / USD EX.RATE 0.8301766 WITH NORTHERN	669,940.830	17 Feb 21				0.00	806,985.94	806,985.94	0.00
FX DEAL TRANSACTED ON 17 FEB 2021 EUR / USD EX.RATE 0.8306407 WITH NORTHERN	295,093.460	17 Feb 21				0.00	355,260.07	355,260.07	0.00
FX DEAL TRANSACTED ON 17 FEB 2021 USD / EUR EX.RATE 1.202637 WITH NORTHERN TRUST	-125.550	17 Feb 21				0.00	-150.99	-150.99	0.00
FX DEAL TRANSACTED ON 17 FEB 2021 USD / EUR EX.RATE 1.204563 WITH NORTHERN TRUST	-785,385.950	17 Feb 21				0.00	-946,046.86	-946,046.86	0.00
FX DEAL TRANSACTED ON 17 FEB 2021 USD / EUR EX.RATE 1.205464 WITH NORTHERN TRUST	-126.940	17 Feb 21				0.00	-153.02	-153.02	0.00
FX DEAL TRANSACTED ON 17 FEB 2021 USD / EUR EX.RATE 1.205464 WITH NORTHERN TRUST	-251.020	17 Feb 21				0.00	-302.60	-302.60	0.00
FX DEAL TRANSACTED ON 17 FEB 2021 USD / EUR EX.RATE 1.205464 WITH NORTHERN TRUST	-126.740	17 Feb 21				0.00	-152.78	-152.78	0.00
FX DEAL TRANSACTED ON 17 FEB 2021 USD / EUR EX.RATE 1.205464 WITH NORTHERN TRUST	-15,381.380	17 Feb 21				0.00	-18,541.70	-18,541.70	0.00
FX DEAL TRANSACTED ON 17 FEB 2021 USD / EUR EX.RATE 1.205464 WITH NORTHERN TRUST	-379.320	17 Feb 21				0.00	-457.26	-457.26	0.00
FX DEAL TRANSACTED ON 17 FEB 2021 USD / EUR EX.RATE 1.205464 WITH NORTHERN TRUST	-641.440	17 Feb 21				0.00	-773.23	-773.23	0.00
FX DEAL TRANSACTED ON 17 FEB 2021 USD / EUR EX.RATE 1.205464 WITH NORTHERN TRUST	-380.520	17 Feb 21				0.00	-458.70	-458.70	0.00
FX DEAL TRANSACTED ON 17 FEB 2021 USD / EUR EX.RATE 1.205464 WITH NORTHERN TRUST	-3,195.280	17 Feb 21				0.00	-3,851.80	-3,851.80	0.00

NOTE: TRANSACTIONS ARE BASED ON THE 2020-12-31 VALUE (INCLUDING ACCRUALS) OF 39,816,970,427.14

5500 Supplemental Schedules

1 JAN 21 - 31 DEC 21

Account number LOCKH
Account Name LOCKH-MASTER RET TRUST

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◆ 5% Report - Part B

Series of Non-Security Transactions with Same Party in Excess of 5%

Security Description / Asset ID	Shares/Par Value	Date	Acquisition Price	Disposition Price	Lease Rental	Expenses Incurred	Cost	Current Value on Transaction Date	Net Gain/Loss
NORTHERN TRUST COMPANY, CHICAGO									
FX DEAL TRANSACTED ON 17 FEB 2021 USD / EUR EX.RATE 1.205464 WITH NORTHERN TRUST	-1,016.560	17 Feb 21				0.00	-1,225.43	-1,225.43	0.00
FX DEAL TRANSACTED ON 17 JUN 2021 EUR / USD EX.RATE 0.8399126 WITH NORTHERN	102,972.450	17 Jun 21				0.00	122,599.00	122,599.00	0.00
FX DEAL TRANSACTED ON 17 MAR 2021 EUR / USD EX.RATE 0.8353228 WITH NORTHERN	12,241.770	17 Mar 21				0.00	14,655.14	14,655.14	0.00
FX DEAL TRANSACTED ON 17 MAR 2021 EUR / USD EX.RATE 0.8353521 WITH NORTHERN	57,047.310	17 Mar 21				0.00	68,291.33	68,291.33	0.00
FX DEAL TRANSACTED ON 17 MAR 2021 EUR / USD EX.RATE 0.8398019 WITH NORTHERN	125.000	17 Mar 21				0.00	148.84	148.84	0.00
FX DEAL TRANSACTED ON 17 MAY 2021 USD / EUR EX.RATE 1.213428 WITH NORTHERN TRUST	-20,750.470	17 May 21				0.00	-25,179.20	-25,179.20	0.00
FX DEAL TRANSACTED ON 17 MAY 2021 USD / EUR EX.RATE 1.21572 WITH NORTHERN TRUST	-242,080.610	17 May 21				0.00	-294,302.24	-294,302.24	0.00
FX DEAL TRANSACTED ON 17 NOV 2021 EUR / USD EX.RATE 0.8834664 WITH NORTHERN	8,703,235.740	17 Nov 21				0.00	9,851,236.05	9,851,236.05	0.00
FX DEAL TRANSACTED ON 17 NOV 2021 EUR / USD EX.RATE 0.8837826 WITH NORTHERN	40,499.970	17 Nov 21				0.00	45,825.72	45,825.72	0.00
FX DEAL TRANSACTED ON 17 NOV 2021 USD / EUR EX.RATE 1.130795 WITH NORTHERN TRUST	-15,660.000	17 Nov 21				0.00	-17,708.25	-17,708.25	0.00
FX DEAL TRANSACTED ON 17 SEP 2021 EUR / USD EX.RATE 0.8523841 WITH NORTHERN	155,372.860	17 Sep 21				0.00	182,280.33	182,280.33	0.00
FX DEAL TRANSACTED ON 17 SEP 2021 USD / EUR EX.RATE 1.175812 WITH NORTHERN TRUST	-312,474.160	17 Sep 21				0.00	-367,410.87	-367,410.87	0.00
FX DEAL TRANSACTED ON 18 AUG 2021 USD / EUR EX.RATE 1.1701 WITH NORTHERN TRUST	-135,874.410	18 Aug 21				0.00	-158,986.65	-158,986.65	0.00
FX DEAL TRANSACTED ON 18 AUG 2021 USD / EUR EX.RATE 1.17104 WITH NORTHERN TRUST	-81,892.490	18 Aug 21				0.00	-95,899.38	-95,899.38	0.00
FX DEAL TRANSACTED ON 18 FEB 2021 EUR / USD EX.RATE 0.8274105 WITH NORTHERN	310,380.170	18 Feb 21				0.00	375,122.37	375,122.37	0.00

NOTE: TRANSACTIONS ARE BASED ON THE 2020-12-31 VALUE (INCLUDING ACCRUALS) OF 39,816,970,427.14

◆ 5% Report - Part B

Series of Non-Security Transactions with Same Party in Excess of 5%

Security Description / Asset ID	Shares/Par Value	Date	Acquisition Price	Disposition Price	Lease Rental	Expenses Incurred	Cost	Current Value on Transaction Date	Net Gain/Loss
NORTHERN TRUST COMPANY, CHICAGO									
FX DEAL TRANSACTED ON 18 FEB 2021 EUR / USD EX.RATE 0.8282719 WITH NORTHERN	621,115.770	18 Feb 21				0.00	749,893.57	749,893.57	0.00
FX DEAL TRANSACTED ON 18 FEB 2021 EUR / USD EX.RATE 0.8282719 WITH NORTHERN	466,202.260	18 Feb 21				0.00	562,861.37	562,861.37	0.00
FX DEAL TRANSACTED ON 18 FEB 2021 EUR / USD EX.RATE 0.8282719 WITH NORTHERN	532,271.450	18 Feb 21				0.00	642,628.89	642,628.89	0.00
FX DEAL TRANSACTED ON 18 FEB 2021 USD / EUR EX.RATE 1.207233 WITH NORTHERN TRUST	-1,216.770	18 Feb 21				0.00	-1,468.92	-1,468.92	0.00
FX DEAL TRANSACTED ON 18 FEB 2021 USD / EUR EX.RATE 1.207233 WITH NORTHERN TRUST	-853.390	18 Feb 21				0.00	-1,030.24	-1,030.24	0.00
FX DEAL TRANSACTED ON 18 FEB 2021 USD / EUR EX.RATE 1.207233 WITH NORTHERN TRUST	-612.200	18 Feb 21				0.00	-739.07	-739.07	0.00
FX DEAL TRANSACTED ON 18 FEB 2021 USD / EUR EX.RATE 1.207333 WITH NORTHERN TRUST	-612.840	18 Feb 21				0.00	-739.90	-739.90	0.00
FX DEAL TRANSACTED ON 18 FEB 2021 USD / EUR EX.RATE 1.207333 WITH NORTHERN TRUST	-522,199.520	18 Feb 21				0.00	-630,468.71	-630,468.71	0.00
FX DEAL TRANSACTED ON 18 FEB 2021 USD / EUR EX.RATE 1.207333 WITH NORTHERN TRUST	-577,529.200	18 Feb 21				0.00	-697,270.06	-697,270.06	0.00
FX DEAL TRANSACTED ON 18 FEB 2021 USD / EUR EX.RATE 1.207333 WITH NORTHERN TRUST	-492,178.140	18 Feb 21				0.00	-594,222.91	-594,222.91	0.00
FX DEAL TRANSACTED ON 18 FEB 2021 USD / EUR EX.RATE 1.207333 WITH NORTHERN TRUST	-657,486.290	18 Feb 21				0.00	-793,804.89	-793,804.89	0.00
FX DEAL TRANSACTED ON 18 FEB 2021 USD / EUR EX.RATE 1.207333 WITH NORTHERN TRUST	-365.290	18 Feb 21				0.00	-441.03	-441.03	0.00
FX DEAL TRANSACTED ON 18 FEB 2021 USD / EUR EX.RATE 1.209063 WITH NORTHERN TRUST	-623.690	18 Feb 21				0.00	-754.08	-754.08	0.00
FX DEAL TRANSACTED ON 18 FEB 2021 USD / EUR EX.RATE 1.209063 WITH NORTHERN TRUST	-124.970	18 Feb 21				0.00	-151.10	-151.10	0.00
FX DEAL TRANSACTED ON 18 FEB 2021 USD / EUR EX.RATE 1.209063 WITH NORTHERN TRUST	-375.860	18 Feb 21				0.00	-454.44	-454.44	0.00

NOTE: TRANSACTIONS ARE BASED ON THE 2020-12-31 VALUE (INCLUDING ACCRUALS) OF 39,816,970,427.14

◆ 5% Report - Part B

Series of Non-Security Transactions with Same Party in Excess of 5%

Security Description / Asset ID	Shares/Par Value	Date	Acquisition Price	Disposition Price	Lease Rental	Expenses Incurred	Cost	Current Value on Transaction Date	Net Gain/Loss
NORTHERN TRUST COMPANY, CHICAGO									
FX DEAL TRANSACTED ON 18 JAN 2021 EUR / USD EX.RATE 0.8281128 WITH NORTHERN	2,168.800	18 Jan 21				0.00	2,618.97	2,618.97	0.00
FX DEAL TRANSACTED ON 18 JUN 2021 EUR / USD EX.RATE 0.8420705 WITH NORTHERN	424,619.900	18 Jun 21				0.00	504,256.94	504,256.94	0.00
FX DEAL TRANSACTED ON 18 JUN 2021 EUR / USD EX.RATE 0.8421691 WITH NORTHERN	457,766.430	18 Jun 21				0.00	543,556.44	543,556.44	0.00
FX DEAL TRANSACTED ON 18 MAR 2021 EUR / USD EX.RATE 0.8394966 WITH NORTHERN	134,024.930	18 Mar 21				0.00	159,649.16	159,649.16	0.00
FX DEAL TRANSACTED ON 18 MAR 2021 USD / EUR EX.RATE 1.193654 WITH NORTHERN TRUST	-2,018.340	18 Mar 21				0.00	-2,409.20	-2,409.20	0.00
FX DEAL TRANSACTED ON 18 MAY 2021 EUR / USD EX.RATE 0.8177484 WITH NORTHERN	634,013.290	18 May 21				0.00	775,315.83	775,315.83	0.00
FX DEAL TRANSACTED ON 18 MAY 2021 USD / EUR EX.RATE 1.220423 WITH NORTHERN TRUST	-5,223.690	18 May 21				0.00	-6,375.11	-6,375.11	0.00
FX DEAL TRANSACTED ON 18 NOV 2021 EUR / USD EX.RATE 0.8791209 WITH NORTHERN	389,717.390	18 Nov 21				0.00	443,303.53	443,303.53	0.00
FX DEAL TRANSACTED ON 18 OCT 2021 USD / EUR EX.RATE 1.161 WITH NORTHERN TRUST	-1,335.470	18 Oct 21				0.00	-1,550.48	-1,550.48	0.00
FX DEAL TRANSACTED ON 19 APR 2021 EUR / USD EX.RATE 0.8303834 WITH NORTHERN	8,785.950	19 Apr 21				0.00	10,580.59	10,580.59	0.00
FX DEAL TRANSACTED ON 19 APR 2021 USD / EUR EX.RATE 1.20352 WITH NORTHERN TRUST	-199,244.940	19 Apr 21				0.00	-239,795.27	-239,795.27	0.00
FX DEAL TRANSACTED ON 19 APR 2021 USD / EUR EX.RATE 1.204263 WITH NORTHERN TRUST	-3.410	19 Apr 21				0.00	-4.11	-4.11	0.00
FX DEAL TRANSACTED ON 19 APR 2021 USD / EUR EX.RATE 1.204263 WITH NORTHERN TRUST	-234.280	19 Apr 21				0.00	-282.13	-282.13	0.00
FX DEAL TRANSACTED ON 19 APR 2021 USD / EUR EX.RATE 1.204663 WITH NORTHERN TRUST	-38,635.930	19 Apr 21				0.00	-46,543.28	-46,550.50	-7.22
FX DEAL TRANSACTED ON 19 AUG 2021 USD / EUR EX.RATE 1.16752 WITH NORTHERN TRUST	-578,500.800	19 Aug 21				0.00	-675,411.25	-675,411.25	0.00

NOTE: TRANSACTIONS ARE BASED ON THE 2020-12-31 VALUE (INCLUDING ACCRUALS) OF 39,816,970,427.14

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Security Description / Asset ID	Shares/Par Value	Date	Acquisition Price	Disposition Price	Lease Rental	Expenses Incurred	Cost	Current Value on Transaction Date	Net Gain/Loss
NORTHERN TRUST COMPANY, CHICAGO									
FX DEAL TRANSACTED ON 19 AUG 2021 USD / EUR EX.RATE 1.1676 WITH NORTHERN TRUST	-1,435,451.720	19 Aug 21				0.00	-1,676,033.43	-1,676,033.43	0.00
FX DEAL TRANSACTED ON 19 FEB 2021 EUR / USD EX.RATE 0.8252391 WITH NORTHERN	532,244.090	19 Feb 21				0.00	644,957.42	644,957.42	0.00
FX DEAL TRANSACTED ON 19 FEB 2021 USD / EUR EX.RATE 1.209931 WITH NORTHERN TRUST	-8,016.020	19 Feb 21				0.00	-9,698.83	-9,698.83	0.00
FX DEAL TRANSACTED ON 19 FEB 2021 USD / EUR EX.RATE 1.209931 WITH NORTHERN TRUST	-10,372.890	19 Feb 21				0.00	-12,550.48	-12,550.48	0.00
FX DEAL TRANSACTED ON 19 FEB 2021 USD / EUR EX.RATE 1.209931 WITH NORTHERN TRUST	-607.320	19 Feb 21				0.00	-734.82	-734.82	0.00
FX DEAL TRANSACTED ON 19 FEB 2021 USD / EUR EX.RATE 1.209931 WITH NORTHERN TRUST	-7,810.660	19 Feb 21				0.00	-9,450.36	-9,450.36	0.00
FX DEAL TRANSACTED ON 19 FEB 2021 USD / EUR EX.RATE 1.209931 WITH NORTHERN TRUST	-726.830	19 Feb 21				0.00	-879.41	-879.41	0.00
FX DEAL TRANSACTED ON 19 FEB 2021 USD / EUR EX.RATE 1.209931 WITH NORTHERN TRUST	-121.660	19 Feb 21				0.00	-147.20	-147.20	0.00
FX DEAL TRANSACTED ON 19 FEB 2021 USD / EUR EX.RATE 1.209931 WITH NORTHERN TRUST	-11,845.290	19 Feb 21				0.00	-14,331.98	-14,331.98	0.00
FX DEAL TRANSACTED ON 19 FEB 2021 USD / EUR EX.RATE 1.21163 WITH NORTHERN TRUST	-1,715.240	19 Feb 21				0.00	-2,078.24	-2,078.24	0.00
FX DEAL TRANSACTED ON 19 FEB 2021 USD / EUR EX.RATE 1.21163 WITH NORTHERN TRUST	-739.060	19 Feb 21				0.00	-895.47	-895.47	0.00
FX DEAL TRANSACTED ON 19 FEB 2021 USD / EUR EX.RATE 1.21163 WITH NORTHERN TRUST	-2,805.540	19 Feb 21				0.00	-3,399.28	-3,399.28	0.00
FX DEAL TRANSACTED ON 19 FEB 2021 USD / EUR EX.RATE 1.21163 WITH NORTHERN TRUST	-3,286.500	19 Feb 21				0.00	-3,982.02	-3,982.02	0.00
FX DEAL TRANSACTED ON 19 FEB 2021 USD / EUR EX.RATE 1.21163 WITH NORTHERN TRUST	-121.990	19 Feb 21				0.00	-147.81	-147.81	0.00
FX DEAL TRANSACTED ON 19 FEB 2021 USD / EUR EX.RATE 1.212429 WITH NORTHERN TRUST	-609.130	19 Feb 21				0.00	-738.53	-738.53	0.00

NOTE: TRANSACTIONS ARE BASED ON THE 2020-12-31 VALUE (INCLUDING ACCRUALS) OF 39,816,970,427.14

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Security Description / Asset ID	Shares/Par Value	Date	Acquisition Price	Disposition Price	Lease Rental	Expenses Incurred	Cost	Current Value on Transaction Date	Net Gain/Loss
NORTHERN TRUST COMPANY, CHICAGO									
FX DEAL TRANSACTED ON 19 FEB 2021 USD / EUR EX.RATE 1.212469 WITH NORTHERN TRUST	-8,095.570	19 Feb 21				0.00	-9,815.63	-9,815.63	0.00
FX DEAL TRANSACTED ON 19 JAN 2021 EUR / USD EX.RATE 0.8246647 WITH NORTHERN	495,288.200	19 Jan 21				0.00	600,593.41	600,593.41	0.00
FX DEAL TRANSACTED ON 19 JAN 2021 EUR / USD EX.RATE 0.8247423 WITH NORTHERN	267,182.890	19 Jan 21				0.00	323,959.25	323,959.25	0.00
FX DEAL TRANSACTED ON 19 JAN 2021 USD / EUR EX.RATE 1.2125 WITH NORTHERN TRUST	-1,165,060.570	19 Jan 21				0.00	-1,412,635.94	-1,412,635.94	0.00
FX DEAL TRANSACTED ON 19 JUL 2021 EUR / USD EX.RATE 0.8475079 WITH NORTHERN	663,493.720	19 Jul 21				0.00	782,876.15	782,876.15	0.00
FX DEAL TRANSACTED ON 19 JUL 2021 USD / EUR EX.RATE 1.1803 WITH NORTHERN TRUST	-98,000.350	19 Jul 21				0.00	-115,669.81	-115,669.81	0.00
FX DEAL TRANSACTED ON 19 JUL 2021 USD / EUR EX.RATE 1.180944 WITH NORTHERN TRUST	-31.040	19 Jul 21				0.00	-36.66	-36.66	0.00
FX DEAL TRANSACTED ON 19 MAR 2021 USD / EUR EX.RATE 1.19076 WITH NORTHERN TRUST	-218,791.200	19 Mar 21				0.00	-260,527.81	-260,527.81	0.00
FX DEAL TRANSACTED ON 19 MAR 2021 USD / EUR EX.RATE 1.190952 WITH NORTHERN TRUST	-37,342.870	19 Mar 21				0.00	-44,473.57	-44,473.57	0.00
FX DEAL TRANSACTED ON 19 MAY 2021 EUR / USD EX.RATE 0.8209372 WITH NORTHERN	542,763.510	19 May 21				0.00	661,151.09	661,151.09	0.00
FX DEAL TRANSACTED ON 19 MAY 2021 USD / EUR EX.RATE 1.216926 WITH NORTHERN TRUST	-149.570	19 May 21				0.00	-182.02	-182.02	0.00
FX DEAL TRANSACTED ON 19 MAY 2021 USD / EUR EX.RATE 1.220323 WITH NORTHERN TRUST	-5,995.800	19 May 21				0.00	-7,316.81	-7,316.81	0.00
FX DEAL TRANSACTED ON 19 NOV 2021 USD / EUR EX.RATE 1.127897 WITH NORTHERN TRUST	-241.700	19 Nov 21				0.00	-272.61	-272.61	0.00
FX DEAL TRANSACTED ON 19 NOV 2021 USD / EUR EX.RATE 1.127997 WITH NORTHERN TRUST	-21,710.810	19 Nov 21				0.00	-24,489.73	-24,489.73	0.00
FX DEAL TRANSACTED ON 19 NOV 2021 USD / EUR EX.RATE 1.130595 WITH NORTHERN TRUST	-598,608.810	19 Nov 21				0.00	-676,784.13	-677,475.57	-691.44

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◆ 5% Report - Part B

Series of Non-Security Transactions with Same Party in Excess of 5%

Security Description / Asset ID	Shares/Par Value	Date	Acquisition Price	Disposition Price	Lease Rental	Expenses Incurred	Cost	Current Value on Transaction Date	Net Gain/Loss
NORTHERN TRUST COMPANY, CHICAGO									
FX DEAL TRANSACTED ON 19 OCT 2021 USD / EUR EX.RATE 1.16365 WITH NORTHERN TRUST	-106,548.830	19 Oct 21				0.00	-123,985.55	-123,985.55	0.00
FX DEAL TRANSACTED ON 20 APR 2021 EUR / USD EX.RATE 0.830729 WITH NORTHERN TRUST	14,996.150	20 Apr 21				0.00	18,051.80	18,051.80	0.00
FX DEAL TRANSACTED ON 20 APR 2021 EUR / USD EX.RATE 0.830729 WITH NORTHERN TRUST	9,140.480	20 Apr 21				0.00	11,002.96	11,002.96	0.00
FX DEAL TRANSACTED ON 20 APR 2021 EUR / USD EX.RATE 0.8310203 WITH NORTHERN	195,555.130	20 Apr 21				0.00	235,319.31	235,319.31	0.00
FX DEAL TRANSACTED ON 20 APR 2021 EUR / USD EX.RATE 0.8315331 WITH NORTHERN	9,293.570	20 Apr 21				0.00	11,176.43	11,176.43	0.00
FX DEAL TRANSACTED ON 20 AUG 2021 EUR / USD EX.RATE 0.8555315 WITH NORTHERN	250,905.550	20 Aug 21				0.00	293,274.46	293,274.46	0.00
FX DEAL TRANSACTED ON 20 AUG 2021 USD / EUR EX.RATE 1.168864 WITH NORTHERN TRUST	-678,010.360	20 Aug 21				0.00	-792,501.90	-792,501.90	0.00
FX DEAL TRANSACTED ON 20 AUG 2021 USD / EUR EX.RATE 1.16924 WITH NORTHERN TRUST	-283,606.920	20 Aug 21				0.00	-331,604.56	-331,604.56	0.00
FX DEAL TRANSACTED ON 20 AUG 2021 USD / EUR EX.RATE 1.1698 WITH NORTHERN TRUST	-37,549.170	20 Aug 21				0.00	-43,925.02	-43,925.02	0.00
FX DEAL TRANSACTED ON 20 DEC 2021 EUR / USD EX.RATE 0.8851884 WITH NORTHERN	450,000.000	20 Dec 21				0.00	508,366.35	508,366.35	0.00
FX DEAL TRANSACTED ON 20 DEC 2021 USD / EUR EX.RATE 1.12778 WITH NORTHERN TRUST	-449,772.860	20 Dec 21				0.00	-507,244.84	-507,244.84	0.00
FX DEAL TRANSACTED ON 20 JAN 2021 EUR / USD EX.RATE 0.826419 WITH NORTHERN TRUST	108,647.500	20 Jan 21				0.00	131,467.82	131,467.82	0.00
FX DEAL TRANSACTED ON 20 JUL 2021 EUR / USD EX.RATE 0.847786 WITH NORTHERN TRUST	352,333.010	20 Jul 21				0.00	415,591.94	415,591.94	0.00
FX DEAL TRANSACTED ON 20 JUL 2021 EUR / USD EX.RATE 0.8486659 WITH NORTHERN	113,955.850	20 Jul 21				0.00	134,276.46	134,276.46	0.00
FX DEAL TRANSACTED ON 20 JUL 2021 USD / EUR EX.RATE 1.1782 WITH NORTHERN TRUST	-918,217.460	20 Jul 21				0.00	-1,081,843.81	-1,081,843.81	0.00

NOTE: TRANSACTIONS ARE BASED ON THE 2020-12-31 VALUE (INCLUDING ACCRUALS) OF 39,816,970,427.14

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Security Description / Asset ID	Shares/Par Value	Date	Acquisition Price	Disposition Price	Lease Rental	Expenses Incurred	Cost	Current Value on Transaction Date	Net Gain/Loss
NORTHERN TRUST COMPANY, CHICAGO									
FX DEAL TRANSACTED ON 20 MAY 2021 USD / EUR EX.RATE 1.219224 WITH NORTHERN TRUST	-3,274.840	20 May 21				0.00	-3,992.76	-3,992.76	0.00
FX DEAL TRANSACTED ON 20 MAY 2021 USD / EUR EX.RATE 1.22151 WITH NORTHERN TRUST	-608,048.270	20 May 21				0.00	-742,737.04	-742,737.04	0.00
FX DEAL TRANSACTED ON 20 MAY 2021 USD / EUR EX.RATE 1.221522 WITH NORTHERN TRUST	-3,221,793.400	20 May 21				0.00	-3,935,491.52	-3,935,491.52	0.00
FX DEAL TRANSACTED ON 20 OCT 2021 USD / EUR EX.RATE 1.16522 WITH NORTHERN TRUST	-107,675.040	20 Oct 21				0.00	-125,465.11	-125,465.11	0.00
FX DEAL TRANSACTED ON 20 SEP 2021 EUR / USD EX.RATE 0.8529439 WITH NORTHERN	555,824.420	20 Sep 21				0.00	651,654.11	651,654.11	0.00
FX DEAL TRANSACTED ON 21 APR 2021 EUR / USD EX.RATE 0.8318353 WITH NORTHERN	217,435.050	21 Apr 21				0.00	261,391.94	261,391.94	0.00
FX DEAL TRANSACTED ON 21 APR 2021 USD / EUR EX.RATE 1.20321 WITH NORTHERN TRUST	-617,836.760	21 Apr 21				0.00	-743,387.37	-743,387.37	0.00
FX DEAL TRANSACTED ON 21 APR 2021 USD / EUR EX.RATE 1.203962 WITH NORTHERN TRUST	-5,779.190	21 Apr 21				0.00	-6,957.93	-6,957.93	0.00
FX DEAL TRANSACTED ON 21 DEC 2021 USD / EUR EX.RATE 1.126149 WITH NORTHERN TRUST	-52,661.390	21 Dec 21				0.00	-59,304.57	-59,309.89	-5.32
FX DEAL TRANSACTED ON 21 DEC 2021 USD / EUR EX.RATE 1.12769 WITH NORTHERN TRUST	-1,143,238.510	21 Dec 21				0.00	-1,289,218.64	-1,289,218.64	0.00
FX DEAL TRANSACTED ON 21 JAN 2021 EUR / USD EX.RATE 0.8215084 WITH NORTHERN	3,492.140	21 Jan 21				0.00	4,250.89	4,250.89	0.00
FX DEAL TRANSACTED ON 21 JAN 2021 EUR / USD EX.RATE 0.8215084 WITH NORTHERN	3,424.170	21 Jan 21				0.00	4,168.15	4,168.15	0.00
FX DEAL TRANSACTED ON 21 JAN 2021 EUR / USD EX.RATE 0.821848 WITH NORTHERN TRUST	1,468,084.200	21 Jan 21				0.00	1,786,320.81	1,786,320.81	0.00
FX DEAL TRANSACTED ON 21 JAN 2021 EUR / USD EX.RATE 0.8236554 WITH NORTHERN	384,849.750	21 Jan 21				0.00	467,246.08	467,246.08	0.00
FX DEAL TRANSACTED ON 21 JAN 2021 USD / EUR EX.RATE 1.217273 WITH NORTHERN TRUST	-19,539.800	21 Jan 21				0.00	-23,785.27	-23,785.27	0.00

NOTE: TRANSACTIONS ARE BASED ON THE 2020-12-31 VALUE (INCLUDING ACCRUALS) OF 39,816,970,427.14

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Security Description / Asset ID	Shares/Par Value	Date	Acquisition Price	Disposition Price	Lease Rental	Expenses Incurred	Cost	Current Value on Transaction Date	Net Gain/Loss
NORTHERN TRUST COMPANY, CHICAGO									
FX DEAL TRANSACTED ON 21 JAN 2021 USD / EUR EX.RATE 1.217273 WITH NORTHERN TRUST	-5,301.870	21 Jan 21				0.00	-6,453.82	-6,453.82	0.00
FX DEAL TRANSACTED ON 21 JUL 2021 EUR / USD EX.RATE 0.8478025 WITH NORTHERN	656,965.250	21 Jul 21				0.00	774,903.65	774,903.65	0.00
FX DEAL TRANSACTED ON 21 JUL 2021 USD / EUR EX.RATE 1.1796 WITH NORTHERN TRUST	-124,699.670	21 Jul 21				0.00	-147,095.73	-147,095.73	0.00
FX DEAL TRANSACTED ON 21 JUN 2021 EUR / USD EX.RATE 0.838185 WITH NORTHERN TRUST	638,487.680	21 Jun 21				0.00	761,750.28	761,750.28	0.00
FX DEAL TRANSACTED ON 21 JUN 2021 EUR / USD EX.RATE 0.838185 WITH NORTHERN TRUST	658,602.720	21 Jun 21				0.00	785,748.61	785,748.61	0.00
FX DEAL TRANSACTED ON 21 JUN 2021 USD / EUR EX.RATE 1.19133 WITH NORTHERN TRUST	-23,711.590	21 Jun 21				0.00	-28,248.33	-28,248.33	0.00
FX DEAL TRANSACTED ON 21 JUN 2021 USD / EUR EX.RATE 1.193054 WITH NORTHERN TRUST	-109,385.300	21 Jun 21				0.00	-130,502.57	-130,502.57	0.00
FX DEAL TRANSACTED ON 21 JUN 2021 USD / EUR EX.RATE 1.193054 WITH NORTHERN TRUST	-660,339.080	21 Jun 21				0.00	-787,820.18	-787,820.18	0.00
FX DEAL TRANSACTED ON 21 MAY 2021 EUR / USD EX.RATE 0.8210653 WITH NORTHERN	627,649.670	21 May 21				0.00	764,433.36	764,433.36	0.00
FX DEAL TRANSACTED ON 21 OCT 2021 EUR / USD EX.RATE 0.8596752 WITH NORTHERN	447,510.750	21 Oct 21				0.00	520,557.93	520,557.93	0.00
FX DEAL TRANSACTED ON 21 SEP 2021 USD / EUR EX.RATE 1.1724 WITH NORTHERN TRUST	-90,828.900	21 Sep 21				0.00	-106,487.80	-106,487.80	0.00
FX DEAL TRANSACTED ON 21 SEP 2021 USD / EUR EX.RATE 1.17258 WITH NORTHERN TRUST	-1,561.640	21 Sep 21				0.00	-1,831.15	-1,831.15	0.00
FX DEAL TRANSACTED ON 21 SEP 2021 USD / EUR EX.RATE 1.172957 WITH NORTHERN TRUST	-66,801.880	21 Sep 21				0.00	-78,355.73	-78,355.73	0.00
FX DEAL TRANSACTED ON 21 SEP 2021 USD / EUR EX.RATE 1.173279 WITH NORTHERN TRUST	-16,498.410	21 Sep 21				0.00	-19,357.24	-19,357.24	0.00
FX DEAL TRANSACTED ON 21 SEP 2021 USD / EUR EX.RATE 1.1733 WITH NORTHERN TRUST	-148,806.380	21 Sep 21				0.00	-174,594.53	-174,594.53	0.00

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Security Description / Asset ID	Shares/Par Value	Date	Acquisition Price	Disposition Price	Lease Rental	Expenses Incurred	Cost	Current Value on Transaction Date	Net Gain/Loss
NORTHERN TRUST COMPANY, CHICAGO									
FX DEAL TRANSACTED ON 22 APR 2021 EUR / USD EX.RATE 0.8307469 WITH NORTHERN	10,379.940	22 Apr 21				0.00	12,494.71	12,494.71	0.00
FX DEAL TRANSACTED ON 22 APR 2021 EUR / USD EX.RATE 0.8314204 WITH NORTHERN	5,997.410	22 Apr 21				0.00	7,213.45	7,213.45	0.00
FX DEAL TRANSACTED ON 22 APR 2021 EUR / USD EX.RATE 0.8318353 WITH NORTHERN	10,810.050	22 Apr 21				0.00	12,995.42	12,995.42	0.00
FX DEAL TRANSACTED ON 22 APR 2021 EUR / USD EX.RATE 0.8330841 WITH NORTHERN	9,921.430	22 Apr 21				0.00	11,909.28	11,909.28	0.00
FX DEAL TRANSACTED ON 22 APR 2021 EUR / USD EX.RATE 0.8330841 WITH NORTHERN	10,634.890	22 Apr 21				0.00	12,765.69	12,765.69	0.00
FX DEAL TRANSACTED ON 22 APR 2021 EUR / USD EX.RATE 0.8330841 WITH NORTHERN	10,530.800	22 Apr 21				0.00	12,640.74	12,640.74	0.00
FX DEAL TRANSACTED ON 22 APR 2021 EUR / USD EX.RATE 0.8330841 WITH NORTHERN	10,564.780	22 Apr 21				0.00	12,681.53	12,681.53	0.00
FX DEAL TRANSACTED ON 22 APR 2021 EUR / USD EX.RATE 0.8337224 WITH NORTHERN	10,623.980	22 Apr 21				0.00	12,742.83	12,742.83	0.00
FX DEAL TRANSACTED ON 22 APR 2021 EUR / USD EX.RATE 0.8337224 WITH NORTHERN	11,011.730	22 Apr 21				0.00	13,207.91	13,207.91	0.00
FX DEAL TRANSACTED ON 22 APR 2021 USD / EUR EX.RATE 1.20082 WITH NORTHERN TRUST	-609,416.400	22 Apr 21				0.00	-731,799.40	-731,799.40	0.00
FX DEAL TRANSACTED ON 22 APR 2021 USD / EUR EX.RATE 1.203736 WITH NORTHERN TRUST	-2,055.400	22 Apr 21				0.00	-2,474.16	-2,474.16	0.00
FX DEAL TRANSACTED ON 22 DEC 2021 USD / EUR EX.RATE 1.133067 WITH NORTHERN TRUST	-1,657,421.520	22 Dec 21				0.00	-1,877,969.63	-1,877,692.93	276.70
FX DEAL TRANSACTED ON 22 FEB 2021 EUR / USD EX.RATE 0.8217838 WITH NORTHERN	2,152.650	22 Feb 21				0.00	2,619.48	2,619.48	0.00
FX DEAL TRANSACTED ON 22 FEB 2021 EUR / USD EX.RATE 0.8218277 WITH NORTHERN	807,332.590	22 Feb 21				0.00	982,362.30	982,362.30	0.00
FX DEAL TRANSACTED ON 22 FEB 2021 EUR / USD EX.RATE 0.8224854 WITH NORTHERN	2,174.150	22 Feb 21				0.00	2,643.39	2,643.39	0.00

NOTE: TRANSACTIONS ARE BASED ON THE 2020-12-31 VALUE (INCLUDING ACCRUALS) OF 39,816,970,427.14

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Security Description / Asset ID	Shares/Par Value	Date	Acquisition Price	Disposition Price	Lease Rental	Expenses Incurred	Cost	Current Value on Transaction Date	Net Gain/Loss
NORTHERN TRUST COMPANY, CHICAGO									
FX DEAL TRANSACTED ON 22 FEB 2021 EUR / USD EX.RATE 0.8224854 WITH NORTHERN	2,154.150	22 Feb 21				0.00	2,619.07	2,619.07	0.00
FX DEAL TRANSACTED ON 22 FEB 2021 EUR / USD EX.RATE 0.8224854 WITH NORTHERN	487,752.130	22 Feb 21				0.00	593,022.21	593,022.21	0.00
FX DEAL TRANSACTED ON 22 FEB 2021 USD / EUR EX.RATE 1.215827 WITH NORTHERN TRUST	-924.720	22 Feb 21				0.00	-1,124.30	-1,124.30	0.00
FX DEAL TRANSACTED ON 22 FEB 2021 USD / EUR EX.RATE 1.215827 WITH NORTHERN TRUST	-910.330	22 Feb 21				0.00	-1,106.80	-1,106.80	0.00
FX DEAL TRANSACTED ON 22 FEB 2021 USD / EUR EX.RATE 1.215827 WITH NORTHERN TRUST	-461.860	22 Feb 21				0.00	-561.54	-561.54	0.00
FX DEAL TRANSACTED ON 22 FEB 2021 USD / EUR EX.RATE 1.215827 WITH NORTHERN TRUST	-579.460	22 Feb 21				0.00	-704.52	-704.52	0.00
FX DEAL TRANSACTED ON 22 FEB 2021 USD / EUR EX.RATE 1.215827 WITH NORTHERN TRUST	-465.260	22 Feb 21				0.00	-565.68	-565.68	0.00
FX DEAL TRANSACTED ON 22 FEB 2021 USD / EUR EX.RATE 1.215827 WITH NORTHERN TRUST	-577.580	22 Feb 21				0.00	-702.24	-702.24	0.00
FX DEAL TRANSACTED ON 22 FEB 2021 USD / EUR EX.RATE 1.215827 WITH NORTHERN TRUST	-460.760	22 Feb 21				0.00	-560.20	-560.20	0.00
FX DEAL TRANSACTED ON 22 FEB 2021 USD / EUR EX.RATE 1.215827 WITH NORTHERN TRUST	-467.360	22 Feb 21				0.00	-568.23	-568.23	0.00
FX DEAL TRANSACTED ON 22 FEB 2021 USD / EUR EX.RATE 1.215827 WITH NORTHERN TRUST	-4,222.430	22 Feb 21				0.00	-5,133.74	-5,133.74	0.00
FX DEAL TRANSACTED ON 22 FEB 2021 USD / EUR EX.RATE 1.215827 WITH NORTHERN TRUST	-455.360	22 Feb 21				0.00	-553.64	-553.64	0.00
FX DEAL TRANSACTED ON 22 FEB 2021 USD / EUR EX.RATE 1.215827 WITH NORTHERN TRUST	-459.360	22 Feb 21				0.00	-558.50	-558.50	0.00
FX DEAL TRANSACTED ON 22 FEB 2021 USD / EUR EX.RATE 1.215827 WITH NORTHERN TRUST	-347.830	22 Feb 21				0.00	-422.90	-422.90	0.00
FX DEAL TRANSACTED ON 22 FEB 2021 USD / EUR EX.RATE 1.215827 WITH NORTHERN TRUST	-645,307.780	22 Feb 21				0.00	-784,582.62	-784,582.62	0.00

NOTE: TRANSACTIONS ARE BASED ON THE 2020-12-31 VALUE (INCLUDING ACCRUALS) OF 39,816,970,427.14

◆ 5% Report - Part B

Series of Non-Security Transactions with Same Party in Excess of 5%

Security Description / Asset ID	Shares/Par Value	Date	Acquisition Price	Disposition Price	Lease Rental	Expenses Incurred	Cost	Current Value on Transaction Date	Net Gain/Loss
NORTHERN TRUST COMPANY, CHICAGO									
FX DEAL TRANSACTED ON 22 FEB 2021 USD / EUR EX.RATE 1.215827 WITH NORTHERN TRUST	-478,410.310	22 Feb 21				0.00	-581,664.17	-581,664.17	0.00
FX DEAL TRANSACTED ON 22 FEB 2021 USD / EUR EX.RATE 1.215827 WITH NORTHERN TRUST	-569.080	22 Feb 21				0.00	-691.90	-691.90	0.00
FX DEAL TRANSACTED ON 22 JAN 2021 EUR / USD EX.RATE 0.820564 WITH NORTHERN TRUST	8,666.800	22 Jan 21				0.00	10,562.00	10,562.00	0.00
FX DEAL TRANSACTED ON 22 JAN 2021 EUR / USD EX.RATE 0.820564 WITH NORTHERN TRUST	127.950	22 Jan 21				0.00	155.93	155.93	0.00
FX DEAL TRANSACTED ON 22 JAN 2021 EUR / USD EX.RATE 0.8215712 WITH NORTHERN	427,507.020	22 Jan 21				0.00	520,352.99	520,352.99	0.00
FX DEAL TRANSACTED ON 22 JAN 2021 EUR / USD EX.RATE 0.8225213 WITH NORTHERN	296,563.610	22 Jan 21				0.00	360,554.33	360,554.33	0.00
FX DEAL TRANSACTED ON 22 JUL 2021 USD / EUR EX.RATE 1.1756 WITH NORTHERN TRUST	-340,252.500	22 Jul 21				0.00	-400,000.84	-400,000.84	0.00
FX DEAL TRANSACTED ON 22 JUL 2021 USD / EUR EX.RATE 1.17706 WITH NORTHERN TRUST	-277,741.290	22 Jul 21				0.00	-326,918.16	-326,918.16	0.00
FX DEAL TRANSACTED ON 22 JUL 2021 USD / EUR EX.RATE 1.177957 WITH NORTHERN TRUST	-498.430	22 Jul 21				0.00	-587.13	-587.13	0.00
FX DEAL TRANSACTED ON 22 JUL 2021 USD / EUR EX.RATE 1.177957 WITH NORTHERN TRUST	-203.940	22 Jul 21				0.00	-240.23	-240.23	0.00
FX DEAL TRANSACTED ON 22 JUL 2021 USD / EUR EX.RATE 1.177957 WITH NORTHERN TRUST	-10,671.200	22 Jul 21				0.00	-12,570.21	-12,570.21	0.00
FX DEAL TRANSACTED ON 22 JUL 2021 USD / EUR EX.RATE 1.177957 WITH NORTHERN TRUST	-489.000	22 Jul 21				0.00	-576.02	-576.02	0.00
FX DEAL TRANSACTED ON 22 JUN 2021 USD / EUR EX.RATE 1.189751 WITH NORTHERN TRUST	-449.820	22 Jun 21				0.00	-535.17	-535.17	0.00
FX DEAL TRANSACTED ON 22 JUN 2021 USD / EUR EX.RATE 1.189751 WITH NORTHERN TRUST	-3,619.670	22 Jun 21				0.00	-4,306.51	-4,306.51	0.00
FX DEAL TRANSACTED ON 22 JUN 2021 USD / EUR EX.RATE 1.189751 WITH NORTHERN TRUST	-12.990	22 Jun 21				0.00	-15.45	-15.45	0.00

NOTE: TRANSACTIONS ARE BASED ON THE 2020-12-31 VALUE (INCLUDING ACCRUALS) OF 39,816,970,427.14

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Security Description / Asset ID	Shares/Par Value	Date	Acquisition Price	Disposition Price	Lease Rental	Expenses Incurred	Cost	Current Value on Transaction Date	Net Gain/Loss
NORTHERN TRUST COMPANY, CHICAGO									
FX DEAL TRANACTED ON 22 JUN 2021 USD / EUR EX.RATE 1.189751 WITH NORTHERN TRUST	-185.750	22 Jun 21				0.00	-221.00	-221.00	0.00
FX DEAL TRANACTED ON 22 JUN 2021 USD / EUR EX.RATE 1.1901 WITH NORTHERN TRUST	-683,725.100	22 Jun 21				0.00	-813,701.24	-813,701.24	0.00
FX DEAL TRANACTED ON 22 JUN 2021 USD / EUR EX.RATE 1.19431 WITH NORTHERN TRUST	-329,560.360	22 Jun 21				0.00	-393,597.23	-393,597.23	0.00
FX DEAL TRANACTED ON 22 MAR 2021 EUR / USD EX.RATE 0.8369896 WITH NORTHERN	9,720.830	22 Mar 21				0.00	11,614.04	11,614.04	0.00
FX DEAL TRANACTED ON 22 MAR 2021 USD / EUR EX.RATE 1.192176 WITH NORTHERN TRUST	-1,629,349.500	22 Mar 21				0.00	-1,942,471.37	-1,942,471.37	0.00
FX DEAL TRANACTED ON 22 MAR 2021 USD / EUR EX.RATE 1.193544 WITH NORTHERN TRUST	-9,232.290	22 Mar 21				0.00	-11,019.14	-11,019.14	0.00
FX DEAL TRANACTED ON 22 NOV 2021 EUR / USD EX.RATE 0.8890477 WITH NORTHERN	281,530.720	22 Nov 21				0.00	316,665.47	316,665.47	0.00
FX DEAL TRANACTED ON 22 NOV 2021 EUR / USD EX.RATE 0.8890477 WITH NORTHERN	287,659.440	22 Nov 21				0.00	323,559.05	323,559.05	0.00
FX DEAL TRANACTED ON 22 NOV 2021 USD / EUR EX.RATE 1.124799 WITH NORTHERN TRUST	-562,466.380	22 Nov 21				0.00	-632,661.62	-632,661.62	0.00
FX DEAL TRANACTED ON 22 OCT 2021 EUR / USD EX.RATE 0.8590844 WITH NORTHERN	452,943.600	22 Oct 21				0.00	527,239.94	527,239.94	0.00
FX DEAL TRANACTED ON 22 OCT 2021 USD / EUR EX.RATE 1.162086 WITH NORTHERN TRUST	-554.630	22 Oct 21				0.00	-644.53	-644.53	0.00
FX DEAL TRANACTED ON 22 SEP 2021 EUR / USD EX.RATE 0.8530393 WITH NORTHERN	581,451.380	22 Sep 21				0.00	681,623.24	681,623.24	0.00
FX DEAL TRANACTED ON 22 SEP 2021 EUR / USD EX.RATE 0.8549858 WITH NORTHERN	22,951.850	22 Sep 21				0.00	26,844.71	26,844.71	0.00
FX DEAL TRANACTED ON 22 SEP 2021 USD / EUR EX.RATE 1.17006 WITH NORTHERN TRUST	-235,499.540	22 Sep 21				0.00	-275,548.59	-275,548.59	0.00
FX DEAL TRANACTED ON 22 SEP 2021 USD / EUR EX.RATE 1.172378 WITH NORTHERN TRUST	-599,739.040	22 Sep 21				0.00	-703,120.86	-703,120.86	0.00

NOTE: TRANSACTIONS ARE BASED ON THE 2020-12-31 VALUE (INCLUDING ACCRUALS) OF 39,816,970,427.14

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Security Description / Asset ID	Shares/Par Value	Date	Acquisition Price	Disposition Price	Lease Rental	Expenses Incurred	Cost	Current Value on Transaction Date	Net Gain/Loss
NORTHERN TRUST COMPANY, CHICAGO									
FX DEAL TRANSACTED ON 22 SEP 2021 USD / EUR EX.RATE 1.17358 WITH NORTHERN TRUST	-189,878.050	22 Sep 21				0.00	-222,837.08	-222,837.08	0.00
FX DEAL TRANSACTED ON 23 APR 2021 EUR / USD EX.RATE 0.826391 WITH NORTHERN TRUST	100,000.000	23 Apr 21				0.00	121,008.10	121,008.10	0.00
FX DEAL TRANSACTED ON 23 APR 2021 EUR / USD EX.RATE 0.826391 WITH NORTHERN TRUST	15,000,000.000	23 Apr 21				0.00	18,151,215.00	18,151,215.00	0.00
FX DEAL TRANSACTED ON 23 APR 2021 EUR / USD EX.RATE 0.8265624 WITH NORTHERN	140,057.810	23 Apr 21				0.00	169,446.14	169,446.14	0.00
FX DEAL TRANSACTED ON 23 APR 2021 USD / EUR EX.RATE 1.206134 WITH NORTHERN TRUST	-10,819.200	23 Apr 21				0.00	-13,049.40	-13,049.40	0.00
FX DEAL TRANSACTED ON 23 AUG 2021 USD / EUR EX.RATE 1.17433 WITH NORTHERN TRUST	-605,564.960	23 Aug 21				0.00	-711,133.10	-711,133.10	0.00
FX DEAL TRANSACTED ON 23 AUG 2021 USD / EUR EX.RATE 1.1744 WITH NORTHERN TRUST	-189,787.030	23 Aug 21				0.00	-222,885.89	-222,885.89	0.00
FX DEAL TRANSACTED ON 23 DEC 2021 USD / EUR EX.RATE 1.129795 WITH NORTHERN TRUST	-1,090.800	23 Dec 21				0.00	-1,232.38	-1,232.38	0.00
FX DEAL TRANSACTED ON 23 DEC 2021 USD / EUR EX.RATE 1.130248 WITH NORTHERN TRUST	-19,831.360	23 Dec 21				0.00	-22,414.35	-22,414.35	0.00
FX DEAL TRANSACTED ON 23 DEC 2021 USD / EUR EX.RATE 1.13338 WITH NORTHERN TRUST	-934,477.820	23 Dec 21				0.00	-1,059,118.47	-1,059,118.47	0.00
FX DEAL TRANSACTED ON 23 FEB 2021 EUR / USD EX.RATE 0.8223197 WITH NORTHERN	826,827.980	23 Feb 21				0.00	1,005,482.36	1,005,482.36	0.00
FX DEAL TRANSACTED ON 23 FEB 2021 EUR / USD EX.RATE 0.822658 WITH NORTHERN TRUST	1,562.520	23 Feb 21				0.00	1,899.36	1,899.36	0.00
FX DEAL TRANSACTED ON 23 FEB 2021 EUR / USD EX.RATE 0.8230588 WITH NORTHERN	1,285,438.640	23 Feb 21				0.00	1,561,782.24	1,561,782.24	0.00
FX DEAL TRANSACTED ON 23 FEB 2021 EUR / USD EX.RATE 0.8231808 WITH NORTHERN	64,131.500	23 Feb 21				0.00	77,906.95	77,906.95	0.00
FX DEAL TRANSACTED ON 23 FEB 2021 EUR / USD EX.RATE 0.8240436 WITH NORTHERN	3,651.330	23 Feb 21				0.00	4,430.99	4,430.99	0.00

NOTE: TRANSACTIONS ARE BASED ON THE 2020-12-31 VALUE (INCLUDING ACCRUALS) OF 39,816,970,427.14

◆ 5% Report - Part B

Series of Non-Security Transactions with Same Party in Excess of 5%

Security Description / Asset ID	Shares/Par Value	Date	Acquisition Price	Disposition Price	Lease Rental	Expenses Incurred	Cost	Current Value on Transaction Date	Net Gain/Loss
NORTHERN TRUST COMPANY, CHICAGO									
FX DEAL TRANSACTED ON 23 FEB 2021 USD / EUR EX.RATE 1.214228 WITH NORTHERN TRUST	-213.630	23 Feb 21				0.00	-259.40	-259.40	0.00
FX DEAL TRANSACTED ON 23 FEB 2021 USD / EUR EX.RATE 1.214228 WITH NORTHERN TRUST	-355.830	23 Feb 21				0.00	-432.06	-432.06	0.00
FX DEAL TRANSACTED ON 23 FEB 2021 USD / EUR EX.RATE 1.214228 WITH NORTHERN TRUST	-4,992.970	23 Feb 21				0.00	-6,062.60	-6,062.60	0.00
FX DEAL TRANSACTED ON 23 FEB 2021 USD / EUR EX.RATE 1.215572 WITH NORTHERN TRUST	-1,215.380	23 Feb 21				0.00	-1,477.38	-1,477.38	0.00
FX DEAL TRANSACTED ON 23 FEB 2021 USD / EUR EX.RATE 1.215572 WITH NORTHERN TRUST	-979.960	23 Feb 21				0.00	-1,191.21	-1,191.21	0.00
FX DEAL TRANSACTED ON 23 FEB 2021 USD / EUR EX.RATE 1.215572 WITH NORTHERN TRUST	-4,629.580	23 Feb 21				0.00	-5,627.59	-5,627.59	0.00
FX DEAL TRANSACTED ON 23 FEB 2021 USD / EUR EX.RATE 1.215572 WITH NORTHERN TRUST	-1,509.340	23 Feb 21				0.00	-1,834.71	-1,834.71	0.00
FX DEAL TRANSACTED ON 23 FEB 2021 USD / EUR EX.RATE 1.216072 WITH NORTHERN TRUST	-863.740	23 Feb 21				0.00	-1,050.37	-1,050.37	0.00
FX DEAL TRANSACTED ON 23 FEB 2021 USD / EUR EX.RATE 1.216072 WITH NORTHERN TRUST	-552.710	23 Feb 21				0.00	-672.14	-672.14	0.00
FX DEAL TRANSACTED ON 23 FEB 2021 USD / EUR EX.RATE 1.216072 WITH NORTHERN TRUST	-641.660	23 Feb 21				0.00	-780.30	-780.30	0.00
FX DEAL TRANSACTED ON 23 FEB 2021 USD / EUR EX.RATE 1.216072 WITH NORTHERN TRUST	-448.470	23 Feb 21				0.00	-545.37	-545.37	0.00
FX DEAL TRANSACTED ON 23 FEB 2021 USD / EUR EX.RATE 1.216072 WITH NORTHERN TRUST	-440.670	23 Feb 21				0.00	-535.89	-535.89	0.00
FX DEAL TRANSACTED ON 23 FEB 2021 USD / EUR EX.RATE 1.216072 WITH NORTHERN TRUST	-219.930	23 Feb 21				0.00	-267.45	-267.45	0.00
FX DEAL TRANSACTED ON 23 FEB 2021 USD / EUR EX.RATE 1.216072 WITH NORTHERN TRUST	-560.210	23 Feb 21				0.00	-681.26	-681.26	0.00
FX DEAL TRANSACTED ON 23 FEB 2021 USD / EUR EX.RATE 1.216072 WITH NORTHERN TRUST	-809,005.380	23 Feb 21				0.00	-983,808.79	-983,808.79	0.00

NOTE: TRANSACTIONS ARE BASED ON THE 2020-12-31 VALUE (INCLUDING ACCRUALS) OF 39,816,970,427.14

◆ 5% Report - Part B

Series of Non-Security Transactions with Same Party in Excess of 5%

Security Description / Asset ID	Shares/Par Value	Date	Acquisition Price	Disposition Price	Lease Rental	Expenses Incurred	Cost	Current Value on Transaction Date	Net Gain/Loss
NORTHERN TRUST COMPANY, CHICAGO									
FX DEAL TRANSACTED ON 23 FEB 2021 USD / EUR EX.RATE 1.216072 WITH NORTHERN TRUST	-480,953.260	23 Feb 21				0.00	-584,873.79	-584,873.79	0.00
FX DEAL TRANSACTED ON 23 FEB 2021 USD / EUR EX.RATE 1.216072 WITH NORTHERN TRUST	-2,746.680	23 Feb 21				0.00	-3,340.16	-3,340.16	0.00
FX DEAL TRANSACTED ON 23 FEB 2021 USD / EUR EX.RATE 1.216072 WITH NORTHERN TRUST	-550.830	23 Feb 21				0.00	-669.85	-669.85	0.00
FX DEAL TRANSACTED ON 23 FEB 2021 USD / EUR EX.RATE 1.216072 WITH NORTHERN TRUST	-659.200	23 Feb 21				0.00	-801.63	-801.63	0.00
FX DEAL TRANSACTED ON 23 FEB 2021 USD / EUR EX.RATE 1.216072 WITH NORTHERN TRUST	-754.720	23 Feb 21				0.00	-917.79	-917.79	0.00
FX DEAL TRANSACTED ON 23 FEB 2021 USD / EUR EX.RATE 1.216072 WITH NORTHERN TRUST	-4,399.680	23 Feb 21				0.00	-5,350.33	-5,350.33	0.00
FX DEAL TRANSACTED ON 23 FEB 2021 USD / EUR EX.RATE 1.216072 WITH NORTHERN TRUST	-2,216.330	23 Feb 21				0.00	-2,695.22	-2,695.22	0.00
FX DEAL TRANSACTED ON 23 FEB 2021 USD / EUR EX.RATE 1.216072 WITH NORTHERN TRUST	-662.800	23 Feb 21				0.00	-806.01	-806.01	0.00
FX DEAL TRANSACTED ON 23 JUL 2021 USD / EUR EX.RATE 1.1761 WITH NORTHERN TRUST	-106,474.560	23 Jul 21				0.00	-125,224.73	-125,224.73	0.00
FX DEAL TRANSACTED ON 23 JUL 2021 USD / EUR EX.RATE 1.17696 WITH NORTHERN TRUST	-666,789.950	23 Jul 21				0.00	-784,785.10	-784,785.10	0.00
FX DEAL TRANSACTED ON 23 JUN 2021 USD / EUR EX.RATE 1.19199 WITH NORTHERN TRUST	-112,260.400	23 Jun 21				0.00	-133,813.27	-133,813.27	0.00
FX DEAL TRANSACTED ON 23 MAR 2021 USD / EUR EX.RATE 1.18498 WITH NORTHERN TRUST	-161,378.570	23 Mar 21				0.00	-191,230.38	-191,230.38	0.00
FX DEAL TRANSACTED ON 23 MAR 2021 USD / EUR EX.RATE 1.186163 WITH NORTHERN TRUST	-3,819.320	23 Mar 21				0.00	-4,530.34	-4,530.34	0.00
FX DEAL TRANSACTED ON 23 NOV 2021 EUR / USD EX.RATE 0.8882904 WITH NORTHERN	350,508.770	23 Nov 21				0.00	394,588.05	394,588.05	0.00
FX DEAL TRANSACTED ON 23 NOV 2021 EUR / USD EX.RATE 0.8882904 WITH NORTHERN	393,108.350	23 Nov 21				0.00	442,544.87	442,777.59	232.72

NOTE: TRANSACTIONS ARE BASED ON THE 2020-12-31 VALUE (INCLUDING ACCRUALS) OF 39,816,970,427.14

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Security Description / Asset ID	Shares/Par Value	Date	Acquisition Price	Disposition Price	Lease Rental	Expenses Incurred	Cost	Current Value on Transaction Date	Net Gain/Loss
NORTHERN TRUST COMPANY, CHICAGO									
FX DEAL TRANSACTED ON 23 NOV 2021 EUR / USD EX.RATE 0.8888889 WITH NORTHERN	341,969.850	23 Nov 21				0.00	384,716.08	384,716.08	0.00
FX DEAL TRANSACTED ON 23 NOV 2021 EUR / USD EX.RATE 0.8889221 WITH NORTHERN	36,209.750	23 Nov 21				0.00	40,734.45	40,734.45	0.00
FX DEAL TRANSACTED ON 23 NOV 2021 USD / EUR EX.RATE 1.1263 WITH NORTHERN TRUST	-30.000	23 Nov 21				0.00	-33.79	-33.79	0.00
FX DEAL TRANSACTED ON 23 SEP 2021 EUR / USD EX.RATE 0.8513319 WITH NORTHERN	472,372.840	23 Sep 21				0.00	554,863.31	554,863.31	0.00
FX DEAL TRANSACTED ON 23 SEP 2021 USD / EUR EX.RATE 1.172338 WITH NORTHERN TRUST	-337,913.640	23 Sep 21				0.00	-396,149.00	-396,149.00	0.00
FX DEAL TRANSACTED ON 23 SEP 2021 USD / EUR EX.RATE 1.1742 WITH NORTHERN TRUST	-197,738.130	23 Sep 21				0.00	-232,184.11	-232,184.11	0.00
FX DEAL TRANSACTED ON 24 AUG 2021 USD / EUR EX.RATE 1.17366 WITH NORTHERN TRUST	-1,902.420	24 Aug 21				0.00	-2,232.79	-2,232.79	0.00
FX DEAL TRANSACTED ON 24 AUG 2021 USD / EUR EX.RATE 1.1742 WITH NORTHERN TRUST	-44,307.770	24 Aug 21				0.00	-52,026.18	-52,026.18	0.00
FX DEAL TRANSACTED ON 24 AUG 2021 USD / EUR EX.RATE 1.17458 WITH NORTHERN TRUST	-134,681.990	24 Aug 21				0.00	-158,194.77	-158,194.77	0.00
FX DEAL TRANSACTED ON 24 FEB 2021 EUR / USD EX.RATE 0.8230927 WITH NORTHERN	848,270.830	24 Feb 21				0.00	1,030,589.68	1,030,589.68	0.00
FX DEAL TRANSACTED ON 24 FEB 2021 EUR / USD EX.RATE 0.8239078 WITH NORTHERN	12,164.540	24 Feb 21				0.00	14,764.44	14,764.44	0.00
FX DEAL TRANSACTED ON 24 FEB 2021 USD / EUR EX.RATE 1.212451 WITH NORTHERN TRUST	-2,309.400	24 Feb 21				0.00	-2,800.03	-2,800.03	0.00
FX DEAL TRANSACTED ON 24 FEB 2021 USD / EUR EX.RATE 1.212451 WITH NORTHERN TRUST	-220.880	24 Feb 21				0.00	-267.81	-267.81	0.00
FX DEAL TRANSACTED ON 24 FEB 2021 USD / EUR EX.RATE 1.212451 WITH NORTHERN TRUST	-1,756.270	24 Feb 21				0.00	-2,129.39	-2,129.39	0.00
FX DEAL TRANSACTED ON 24 FEB 2021 USD / EUR EX.RATE 1.212451 WITH NORTHERN TRUST	-1,985.250	24 Feb 21				0.00	-2,407.02	-2,407.02	0.00

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Security Description / Asset ID	Shares/Par Value	Date	Acquisition Price	Disposition Price	Lease Rental	Expenses Incurred	Cost	Current Value on Transaction Date	Net Gain/Loss
NORTHERN TRUST COMPANY, CHICAGO									
FX DEAL TRANSACTED ON 24 FEB 2021 USD / EUR EX.RATE 1.212451 WITH NORTHERN TRUST	-1,104.420	24 Feb 21				0.00	-1,339.06	-1,339.06	0.00
FX DEAL TRANSACTED ON 24 FEB 2021 USD / EUR EX.RATE 1.214671 WITH NORTHERN TRUST	-1,105.840	24 Feb 21				0.00	-1,343.23	-1,343.23	0.00
FX DEAL TRANSACTED ON 24 FEB 2021 USD / EUR EX.RATE 1.214671 WITH NORTHERN TRUST	-220.820	24 Feb 21				0.00	-268.22	-268.22	0.00
FX DEAL TRANSACTED ON 24 FEB 2021 USD / EUR EX.RATE 1.214671 WITH NORTHERN TRUST	-658.180	24 Feb 21				0.00	-799.47	-799.47	0.00
FX DEAL TRANSACTED ON 24 FEB 2021 USD / EUR EX.RATE 1.215375 WITH NORTHERN TRUST	-134,385.000	24 Feb 21				0.00	-163,328.17	-162,908.23	419.94
FX DEAL TRANSACTED ON 24 JUN 2021 USD / EUR EX.RATE 1.19324 WITH NORTHERN TRUST	-297,714.650	24 Jun 21				0.00	-355,245.03	-355,245.03	0.00
FX DEAL TRANSACTED ON 24 MAR 2021 EUR / USD EX.RATE 0.8448472 WITH NORTHERN	2,761.040	24 Mar 21				0.00	3,268.09	3,268.09	0.00
FX DEAL TRANSACTED ON 24 MAR 2021 USD / EUR EX.RATE 1.183646 WITH NORTHERN TRUST	-12,284.860	24 Mar 21				0.00	-14,540.93	-14,540.93	0.00
FX DEAL TRANSACTED ON 24 MAY 2021 EUR / USD EX.RATE 0.8185986 WITH NORTHERN	240,966.110	24 May 21				0.00	294,364.20	294,364.20	0.00
FX DEAL TRANSACTED ON 24 MAY 2021 USD / EUR EX.RATE 1.220823 WITH NORTHERN TRUST	-2,682.890	24 May 21				0.00	-3,275.33	-3,275.33	0.00
FX DEAL TRANSACTED ON 24 MAY 2021 USD / EUR EX.RATE 1.22101 WITH NORTHERN TRUST	-436,315.580	24 May 21				0.00	-532,745.69	-532,745.69	0.00
FX DEAL TRANSACTED ON 24 NOV 2021 EUR / USD EX.RATE 0.8930804 WITH NORTHERN	490,634.970	24 Nov 21				0.00	549,373.79	549,373.79	0.00
FX DEAL TRANSACTED ON 24 NOV 2021 USD / EUR EX.RATE 1.118704 WITH NORTHERN TRUST	-3,375.740	24 Nov 21				0.00	-3,776.45	-3,776.45	0.00
FX DEAL TRANSACTED ON 24 SEP 2021 EUR / USD EX.RATE 0.8530676 WITH NORTHERN	108,200.560	24 Sep 21				0.00	126,837.02	126,837.02	0.00
FX DEAL TRANSACTED ON 24 SEP 2021 EUR / USD EX.RATE 0.8534032 WITH NORTHERN	40,963.260	24 Sep 21				0.00	47,999.89	47,999.89	0.00

NOTE: TRANSACTIONS ARE BASED ON THE 2020-12-31 VALUE (INCLUDING ACCRUALS) OF 39,816,970,427.14

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◆ 5% Report - Part B

Series of Non-Security Transactions with Same Party in Excess of 5%

Security Description / Asset ID	Shares/Par Value	Date	Acquisition Price	Disposition Price	Lease Rental	Expenses Incurred	Cost	Current Value on Transaction Date	Net Gain/Loss
NORTHERN TRUST COMPANY, CHICAGO									
FX DEAL TRANSACTED ON 25 AUG 2021 USD / EUR EX.RATE 1.1767 WITH NORTHERN TRUST	-134,028.600	25 Aug 21				0.00	-157,711.45	-157,711.45	0.00
FX DEAL TRANSACTED ON 25 FEB 2021 EUR / USD EX.RATE 0.8206987 WITH NORTHERN	1,512,171.890	25 Feb 21				0.00	1,842,542.13	1,842,542.13	0.00
FX DEAL TRANSACTED ON 25 FEB 2021 EUR / USD EX.RATE 0.821389 WITH NORTHERN TRUST	998,845.230	25 Feb 21				0.00	1,216,044.13	1,216,044.13	0.00
FX DEAL TRANSACTED ON 25 FEB 2021 USD / EUR EX.RATE 1.218474 WITH NORTHERN TRUST	-588,925.330	25 Feb 21				0.00	-717,590.20	-717,590.20	0.00
FX DEAL TRANSACTED ON 25 FEB 2021 USD / EUR EX.RATE 1.223478 WITH NORTHERN TRUST	-213.340	25 Feb 21				0.00	-261.02	-261.02	0.00
FX DEAL TRANSACTED ON 25 JAN 2021 EUR / USD EX.RATE 0.8237436 WITH NORTHERN	1,281,709.850	25 Jan 21				0.00	1,555,957.31	1,555,957.31	0.00
FX DEAL TRANSACTED ON 25 JAN 2021 EUR / USD EX.RATE 0.8241115 WITH NORTHERN	9,196.070	25 Jan 21				0.00	11,158.77	11,158.77	0.00
FX DEAL TRANSACTED ON 25 JAN 2021 EUR / USD EX.RATE 0.8245865 WITH NORTHERN	609,613.770	25 Jan 21				0.00	739,296.30	739,296.30	0.00
FX DEAL TRANSACTED ON 25 JAN 2021 USD / EUR EX.RATE 1.212729 WITH NORTHERN TRUST	-611,791.110	25 Jan 21				0.00	-741,936.82	-741,936.82	0.00
FX DEAL TRANSACTED ON 25 JAN 2021 USD / EUR EX.RATE 1.21368 WITH NORTHERN TRUST	-945,304.940	25 Jan 21				0.00	-1,147,297.70	-1,147,297.70	0.00
FX DEAL TRANSACTED ON 25 JUN 2021 EUR / USD EX.RATE 0.8378016 WITH NORTHERN	25,903.360	25 Jun 21				0.00	30,918.25	30,918.25	0.00
FX DEAL TRANSACTED ON 25 JUN 2021 EUR / USD EX.RATE 0.8381246 WITH NORTHERN	4,040.870	25 Jun 21				0.00	4,821.32	4,821.32	0.00
FX DEAL TRANSACTED ON 25 MAR 2021 EUR / USD EX.RATE 0.849329 WITH NORTHERN TRUST	334,576.090	25 Mar 21				0.00	393,929.89	393,929.89	0.00
FX DEAL TRANSACTED ON 25 MAR 2021 EUR / USD EX.RATE 0.8499506 WITH NORTHERN	359.620	25 Mar 21				0.00	423.11	423.11	0.00
FX DEAL TRANSACTED ON 25 MAR 2021 USD / EUR EX.RATE 1.176194 WITH NORTHERN TRUST	-16,235.160	25 Mar 21				0.00	-19,095.70	-19,095.70	0.00

NOTE: TRANSACTIONS ARE BASED ON THE 2020-12-31 VALUE (INCLUDING ACCRUALS) OF 39,816,970,427.14

◆ 5% Report - Part B

Series of Non-Security Transactions with Same Party in Excess of 5%

Security Description / Asset ID	Shares/Par Value	Date	Acquisition Price	Disposition Price	Lease Rental	Expenses Incurred	Cost	Current Value on Transaction Date	Net Gain/Loss
NORTHERN TRUST COMPANY, CHICAGO									
FX DEAL TRANSACTED ON 25 MAR 2021 USD / EUR EX.RATE 1.178064 WITH NORTHERN TRUST	-4,708.500	25 Mar 21				0.00	-5,546.91	-5,546.91	0.00
FX DEAL TRANSACTED ON 25 MAY 2021 USD / EUR EX.RATE 1.2254 WITH NORTHERN TRUST	-129,510.080	25 May 21				0.00	-158,701.65	-158,701.65	0.00
FX DEAL TRANSACTED ON 25 MAY 2021 USD / EUR EX.RATE 1.226613 WITH NORTHERN TRUST	-1,565.100	25 May 21				0.00	-1,919.77	-1,912.40	7.37
FX DEAL TRANSACTED ON 25 MAY 2021 USD / EUR EX.RATE 1.226613 WITH NORTHERN TRUST	-3,876.190	25 May 21				0.00	-4,754.59	-4,736.32	18.27
FX DEAL TRANSACTED ON 25 MAY 2021 USD / EUR EX.RATE 1.226613 WITH NORTHERN TRUST	-2,451.010	25 May 21				0.00	-3,006.44	-3,006.44	0.00
FX DEAL TRANSACTED ON 25 NOV 2021 USD / EUR EX.RATE 1.121202 WITH NORTHERN TRUST	-82,319.350	25 Nov 21				0.00	-92,296.62	-92,296.62	0.00
FX DEAL TRANSACTED ON 25 OCT 2021 EUR / USD EX.RATE 0.8603416 WITH NORTHERN	509,939.030	25 Oct 21				0.00	592,716.92	592,716.92	0.00
FX DEAL TRANSACTED ON 25 OCT 2021 EUR / USD EX.RATE 0.8613264 WITH NORTHERN	893,763.710	25 Oct 21				0.00	1,037,659.67	1,037,659.67	0.00
FX DEAL TRANSACTED ON 25 OCT 2021 USD / EUR EX.RATE 1.159084 WITH NORTHERN TRUST	-6,415.600	25 Oct 21				0.00	-7,436.22	-7,436.22	0.00
FX DEAL TRANSACTED ON 26 APR 2021 EUR / USD EX.RATE 0.8269725 WITH NORTHERN	11,782.490	26 Apr 21				0.00	14,247.74	14,247.74	0.00
FX DEAL TRANSACTED ON 26 APR 2021 USD / EUR EX.RATE 1.207533 WITH NORTHERN TRUST	-15,491.090	26 Apr 21				0.00	-18,706.00	-18,706.00	0.00
FX DEAL TRANSACTED ON 26 AUG 2021 EUR / USD EX.RATE 0.8507959 WITH NORTHERN	246,727.240	26 Aug 21				0.00	289,995.80	289,995.80	0.00
FX DEAL TRANSACTED ON 26 FEB 2021 EUR / USD EX.RATE 0.8265371 WITH NORTHERN	932,509.800	26 Feb 21				0.00	1,128,212.83	1,128,212.83	0.00
FX DEAL TRANSACTED ON 26 FEB 2021 EUR / USD EX.RATE 0.8265371 WITH NORTHERN	1,028,901.240	26 Feb 21				0.00	1,244,833.66	1,244,833.66	0.00
FX DEAL TRANSACTED ON 26 FEB 2021 EUR / USD EX.RATE 0.8275337 WITH NORTHERN	649,321.390	26 Feb 21				0.00	784,646.46	784,646.46	0.00

NOTE: TRANSACTIONS ARE BASED ON THE 2020-12-31 VALUE (INCLUDING ACCRUALS) OF 39,816,970,427.14

◆ 5% Report - Part B

Series of Non-Security Transactions with Same Party in Excess of 5%

Security Description / Asset ID	Shares/Par Value	Date	Acquisition Price	Disposition Price	Lease Rental	Expenses Incurred	Cost	Current Value on Transaction Date	Net Gain/Loss
NORTHERN TRUST COMPANY, CHICAGO									
FX DEAL TRANSACTED ON 26 FEB 2021 USD / EUR EX.RATE 1.209867 WITH NORTHERN TRUST	-719,802.190	26 Feb 21				0.00	-870,864.92	-870,864.92	0.00
FX DEAL TRANSACTED ON 26 JAN 2021 EUR / USD EX.RATE 0.8218413 WITH NORTHERN	343,758.000	26 Jan 21				0.00	418,277.86	418,277.86	0.00
FX DEAL TRANSACTED ON 26 JAN 2021 EUR / USD EX.RATE 0.8230947 WITH NORTHERN	11,423.240	26 Jan 21				0.00	13,878.40	13,878.40	0.00
FX DEAL TRANSACTED ON 26 JAN 2021 EUR / USD EX.RATE 0.8230947 WITH NORTHERN	5,643.760	26 Jan 21				0.00	6,856.76	6,856.76	0.00
FX DEAL TRANSACTED ON 26 JAN 2021 USD / EUR EX.RATE 1.214927 WITH NORTHERN TRUST	-3.890	26 Jan 21				0.00	-4.73	-4.73	0.00
FX DEAL TRANSACTED ON 26 JUL 2021 USD / EUR EX.RATE 1.18009 WITH NORTHERN TRUST	-113,692.540	26 Jul 21				0.00	-134,167.43	-134,167.43	0.00
FX DEAL TRANSACTED ON 26 JUL 2021 USD / EUR EX.RATE 1.181 WITH NORTHERN TRUST	-39,643.480	26 Jul 21				0.00	-46,818.95	-46,818.95	0.00
FX DEAL TRANSACTED ON 26 MAR 2021 USD / EUR EX.RATE 1.17935 WITH NORTHERN TRUST	-62,286.230	26 Mar 21				0.00	-73,457.27	-73,457.27	0.00
FX DEAL TRANSACTED ON 26 MAY 2021 EUR / USD EX.RATE 0.8201696 WITH NORTHERN	206,731.180	26 May 21				0.00	252,059.06	252,059.06	0.00
FX DEAL TRANSACTED ON 26 MAY 2021 USD / EUR EX.RATE 1.219475 WITH NORTHERN TRUST	-735.080	26 May 21				0.00	-896.41	-896.41	0.00
FX DEAL TRANSACTED ON 26 NOV 2021 EUR / USD EX.RATE 0.8847968 WITH NORTHERN	476,566.660	26 Nov 21				0.00	538,617.07	538,617.07	0.00
FX DEAL TRANSACTED ON 26 NOV 2021 EUR / USD EX.RATE 0.8852762 WITH NORTHERN	3,820.290	26 Nov 21				0.00	4,315.37	4,315.37	0.00
FX DEAL TRANSACTED ON 27 APR 2021 EUR / USD EX.RATE 0.8273762 WITH NORTHERN	12,171.770	27 Apr 21				0.00	14,711.29	14,711.29	0.00
FX DEAL TRANSACTED ON 27 APR 2021 USD / EUR EX.RATE 1.206334 WITH NORTHERN TRUST	-12,887.470	27 Apr 21				0.00	-15,546.59	-15,546.59	0.00
FX DEAL TRANSACTED ON 27 APR 2021 USD / EUR EX.RATE 1.206734 WITH NORTHERN TRUST	-910.930	27 Apr 21				0.00	-1,099.25	-1,099.25	0.00

NOTE: TRANSACTIONS ARE BASED ON THE 2020-12-31 VALUE (INCLUDING ACCRUALS) OF 39,816,970,427.14

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◆ 5% Report - Part B

Series of Non-Security Transactions with Same Party in Excess of 5%

Security Description / Asset ID	Shares/Par Value	Date	Acquisition Price	Disposition Price	Lease Rental	Expenses Incurred	Cost	Current Value on Transaction Date	Net Gain/Loss
NORTHERN TRUST COMPANY, CHICAGO									
FX DEAL TRANSACTED ON 27 APR 2021 USD / EUR EX.RATE 1.208866 WITH NORTHERN TRUST	-13,740.550	27 Apr 21				0.00	-16,610.48	-16,610.48	0.00
FX DEAL TRANSACTED ON 27 AUG 2021 EUR / USD EX.RATE 0.8496603 WITH NORTHERN	3,989,063.160	27 Aug 21				0.00	4,694,891.98	4,694,891.98	0.00
FX DEAL TRANSACTED ON 27 AUG 2021 USD / EUR EX.RATE 1.177857 WITH NORTHERN TRUST	-117.980	27 Aug 21				0.00	-138.96	-138.96	0.00
FX DEAL TRANSACTED ON 27 AUG 2021 USD / EUR EX.RATE 1.177857 WITH NORTHERN TRUST	-4,536.280	27 Aug 21				0.00	-5,343.09	-5,343.09	0.00
FX DEAL TRANSACTED ON 27 AUG 2021 USD / EUR EX.RATE 1.1793 WITH NORTHERN TRUST	-2,182,794.070	27 Aug 21				0.00	-2,574,169.05	-2,574,169.05	0.00
FX DEAL TRANSACTED ON 27 AUG 2021 USD / EUR EX.RATE 1.17935 WITH NORTHERN TRUST	-144,619.930	27 Aug 21				0.00	-170,557.51	-170,557.51	0.00
FX DEAL TRANSACTED ON 27 DEC 2021 USD / EUR EX.RATE 1.132308 WITH NORTHERN TRUST	-649,655.890	27 Dec 21				0.00	-735,610.56	-735,610.56	0.00
FX DEAL TRANSACTED ON 27 DEC 2021 USD / EUR EX.RATE 1.13235 WITH NORTHERN TRUST	-546,125.730	27 Dec 21				0.00	-618,405.47	-618,405.47	0.00
FX DEAL TRANSACTED ON 27 JAN 2021 EUR / USD EX.RATE 0.8254912 WITH NORTHERN	298,816.000	27 Jan 21				0.00	361,985.70	361,985.70	0.00
FX DEAL TRANSACTED ON 27 JAN 2021 EUR / USD EX.RATE 0.8259957 WITH NORTHERN	793,826.510	27 Jan 21				0.00	961,054.00	961,054.00	0.00
FX DEAL TRANSACTED ON 27 JUL 2021 EUR / USD EX.RATE 0.8448372 WITH NORTHERN	70,819.790	27 Jul 21				0.00	83,826.55	83,826.55	0.00
FX DEAL TRANSACTED ON 27 JUL 2021 USD / EUR EX.RATE 1.180555 WITH NORTHERN TRUST	-2,204.160	27 Jul 21				0.00	-2,602.13	-2,602.13	0.00
FX DEAL TRANSACTED ON 27 JUL 2021 USD / EUR EX.RATE 1.1834 WITH NORTHERN TRUST	-46,821.680	27 Jul 21				0.00	-55,408.78	-55,408.78	0.00
FX DEAL TRANSACTED ON 27 MAY 2021 EUR / USD EX.RATE 0.8196721 WITH NORTHERN	283,635.180	27 May 21				0.00	346,034.92	346,034.92	0.00
FX DEAL TRANSACTED ON 27 MAY 2021 EUR / USD EX.RATE 0.8202719 WITH NORTHERN	69,163.400	27 May 21				0.00	84,317.65	84,317.65	0.00

NOTE: TRANSACTIONS ARE BASED ON THE 2020-12-31 VALUE (INCLUDING ACCRUALS) OF 39,816,970,427.14

◆ 5% Report - Part B

Series of Non-Security Transactions with Same Party in Excess of 5%

Security Description / Asset ID	Shares/Par Value	Date	Acquisition Price	Disposition Price	Lease Rental	Expenses Incurred	Cost	Current Value on Transaction Date	Net Gain/Loss
NORTHERN TRUST COMPANY, CHICAGO									
FX DEAL TRANSACTED ON 27 MAY 2021 EUR / USD EX.RATE 0.8202719 WITH NORTHERN	72,386.920	27 May 21				0.00	88,247.47	88,247.47	0.00
FX DEAL TRANSACTED ON 27 MAY 2021 EUR / USD EX.RATE 0.8202719 WITH NORTHERN	680,836.380	27 May 21				0.00	830,013.08	830,722.57	709.49
FX DEAL TRANSACTED ON 27 MAY 2021 USD / EUR EX.RATE 1.218125 WITH NORTHERN TRUST	-1,563.280	27 May 21				0.00	-1,904.27	-1,904.27	0.00
FX DEAL TRANSACTED ON 27 MAY 2021 USD / EUR EX.RATE 1.218125 WITH NORTHERN TRUST	-16,098.170	27 May 21				0.00	-19,609.58	-19,609.58	0.00
FX DEAL TRANSACTED ON 27 MAY 2021 USD / EUR EX.RATE 1.218125 WITH NORTHERN TRUST	-50.910	27 May 21				0.00	-62.01	-62.01	0.00
FX DEAL TRANSACTED ON 27 MAY 2021 USD / EUR EX.RATE 1.218125 WITH NORTHERN TRUST	-930.510	27 May 21				0.00	-1,133.48	-1,133.48	0.00
FX DEAL TRANSACTED ON 27 SEP 2021 EUR / USD EX.RATE 0.8532882 WITH NORTHERN	43,064.890	27 Sep 21				0.00	50,469.34	50,469.34	0.00
FX DEAL TRANSACTED ON 27 SEP 2021 EUR / USD EX.RATE 0.8532882 WITH NORTHERN	189,785.020	27 Sep 21				0.00	222,416.09	222,416.09	0.00
FX DEAL TRANSACTED ON 27 SEP 2021 EUR / USD EX.RATE 0.8532882 WITH NORTHERN	277,905.370	27 Sep 21				0.00	325,687.59	325,687.59	0.00
FX DEAL TRANSACTED ON 27 SEP 2021 EUR / USD EX.RATE 0.8541095 WITH NORTHERN	417,395.130	27 Sep 21				0.00	488,690.39	488,690.39	0.00
FX DEAL TRANSACTED ON 27 SEP 2021 USD / EUR EX.RATE 1.168964 WITH NORTHERN TRUST	-4,585.190	27 Sep 21				0.00	-5,359.92	-5,359.92	0.00
FX DEAL TRANSACTED ON 27 SEP 2021 USD / EUR EX.RATE 1.16973 WITH NORTHERN TRUST	-678,589.310	27 Sep 21				0.00	-793,766.27	-793,766.27	0.00
FX DEAL TRANSACTED ON 27 SEP 2021 USD / EUR EX.RATE 1.1708 WITH NORTHERN TRUST	-30,004.380	27 Sep 21				0.00	-35,129.13	-35,129.13	0.00
FX DEAL TRANSACTED ON 28 APR 2021 EUR / USD EX.RATE 0.8273817 WITH NORTHERN	11,736.020	28 Apr 21				0.00	14,184.53	14,184.53	0.00
FX DEAL TRANSACTED ON 28 APR 2021 EUR / USD EX.RATE 0.827792 WITH NORTHERN TRUST	11,034.880	28 Apr 21				0.00	13,330.50	13,330.50	0.00

NOTE: TRANSACTIONS ARE BASED ON THE 2020-12-31 VALUE (INCLUDING ACCRUALS) OF 39,816,970,427.14

◆ 5% Report - Part B

Series of Non-Security Transactions with Same Party in Excess of 5%

Security Description / Asset ID	Shares/Par Value	Date	Acquisition Price	Disposition Price	Lease Rental	Expenses Incurred	Cost	Current Value on Transaction Date	Net Gain/Loss
NORTHERN TRUST COMPANY, CHICAGO									
FX DEAL TRANSACTED ON 28 APR 2021 USD / EUR EX.RATE 1.208166 WITH NORTHERN TRUST	-188.630	28 Apr 21				0.00	-227.90	-227.90	0.00
FX DEAL TRANSACTED ON 28 APR 2021 USD / EUR EX.RATE 1.21224 WITH NORTHERN TRUST	-10,293.750	28 Apr 21				0.00	-12,478.50	-12,478.50	0.00
FX DEAL TRANSACTED ON 28 DEC 2021 USD / EUR EX.RATE 1.1301 WITH NORTHERN TRUST	-1,035,590.820	28 Dec 21				0.00	-1,170,321.19	-1,170,321.19	0.00
FX DEAL TRANSACTED ON 28 JAN 2021 EUR / USD EX.RATE 0.8239811 WITH NORTHERN	442,894.160	28 Jan 21				0.00	537,505.21	537,505.21	0.00
FX DEAL TRANSACTED ON 28 JAN 2021 EUR / USD EX.RATE 0.8242664 WITH NORTHERN	358,881.710	28 Jan 21				0.00	435,395.29	435,395.29	0.00
FX DEAL TRANSACTED ON 28 JAN 2021 EUR / USD EX.RATE 0.8252664 WITH NORTHERN	9,599.330	28 Jan 21				0.00	11,631.80	11,631.80	0.00
FX DEAL TRANSACTED ON 28 JAN 2021 EUR / USD EX.RATE 0.8252664 WITH NORTHERN	12,185.510	28 Jan 21				0.00	14,765.55	14,765.55	0.00
FX DEAL TRANSACTED ON 28 JAN 2021 EUR / USD EX.RATE 0.8252664 WITH NORTHERN	4,411.720	28 Jan 21				0.00	5,345.81	5,345.81	0.00
FX DEAL TRANSACTED ON 28 JAN 2021 USD / EUR EX.RATE 1.209532 WITH NORTHERN TRUST	-6,462.250	28 Jan 21				0.00	-7,816.30	-7,816.30	0.00
FX DEAL TRANSACTED ON 28 JAN 2021 USD / EUR EX.RATE 1.209532 WITH NORTHERN TRUST	-6,096.840	28 Jan 21				0.00	-7,374.32	-7,374.32	0.00
FX DEAL TRANSACTED ON 28 JUL 2021 USD / EUR EX.RATE 1.179128 WITH NORTHERN TRUST	-214.850	28 Jul 21				0.00	-253.34	-253.34	0.00
FX DEAL TRANSACTED ON 28 JUL 2021 USD / EUR EX.RATE 1.18107 WITH NORTHERN TRUST	-7,522.170	28 Jul 21				0.00	-8,884.21	-8,884.21	0.00
FX DEAL TRANSACTED ON 28 JUL 2021 USD / EUR EX.RATE 1.1811 WITH NORTHERN TRUST	-46,580.240	28 Jul 21				0.00	-55,015.92	-55,015.92	0.00
FX DEAL TRANSACTED ON 28 JUN 2021 USD / EUR EX.RATE 1.19217 WITH NORTHERN TRUST	-56,962.620	28 Jun 21				0.00	-67,909.13	-67,909.13	0.00
FX DEAL TRANSACTED ON 28 MAY 2021 EUR / USD EX.RATE 0.8198469 WITH NORTHERN	28,418.550	28 May 21				0.00	34,663.24	34,663.24	0.00

NOTE: TRANSACTIONS ARE BASED ON THE 2020-12-31 VALUE (INCLUDING ACCRUALS) OF 39,816,970,427.14

◆ 5% Report - Part B

Series of Non-Security Transactions with Same Party in Excess of 5%

Security Description / Asset ID	Shares/Par Value	Date	Acquisition Price	Disposition Price	Lease Rental	Expenses Incurred	Cost	Current Value on Transaction Date	Net Gain/Loss
NORTHERN TRUST COMPANY, CHICAGO									
FX DEAL TRANSACTED ON 28 MAY 2021 USD / EUR EX.RATE 1.215372 WITH NORTHERN TRUST	-5,376.220	28 May 21				0.00	-6,534.11	-6,534.11	0.00
FX DEAL TRANSACTED ON 28 OCT 2021 EUR / USD EX.RATE 0.8552601 WITH NORTHERN	243,961.040	28 Oct 21				0.00	285,247.79	285,247.79	0.00
FX DEAL TRANSACTED ON 28 OCT 2021 EUR / USD EX.RATE 0.8597491 WITH NORTHERN	255,688.070	28 Oct 21				0.00	297,398.46	297,398.46	0.00
FX DEAL TRANSACTED ON 28 SEP 2021 EUR / USD EX.RATE 0.8563697 WITH NORTHERN	186,634.240	28 Sep 21				0.00	217,936.53	217,936.53	0.00
FX DEAL TRANSACTED ON 28 SEP 2021 USD / EUR EX.RATE 1.1685 WITH NORTHERN TRUST	-198,005.040	28 Sep 21				0.00	-231,368.89	-231,368.89	0.00
FX DEAL TRANSACTED ON 29 APR 2021 EUR / USD EX.RATE 0.8252255 WITH NORTHERN	442,868.260	29 Apr 21				0.00	536,663.33	536,663.33	0.00
FX DEAL TRANSACTED ON 29 APR 2021 EUR / USD EX.RATE 0.8262701 WITH NORTHERN	12,726.530	29 Apr 21				0.00	15,402.38	15,402.38	0.00
FX DEAL TRANSACTED ON 29 APR 2021 USD / EUR EX.RATE 1.214571 WITH NORTHERN TRUST	-9,643.350	29 Apr 21				0.00	-11,712.53	-11,712.53	0.00
FX DEAL TRANSACTED ON 29 APR 2021 USD / EUR EX.RATE 1.214571 WITH NORTHERN TRUST	-11,140.480	29 Apr 21				0.00	-13,530.90	-13,530.90	0.00
FX DEAL TRANSACTED ON 29 DEC 2021 EUR / USD EX.RATE 0.8835788 WITH NORTHERN	134.510	29 Dec 21				0.00	152.23	152.23	0.00
FX DEAL TRANSACTED ON 29 DEC 2021 USD / EUR EX.RATE 1.1341 WITH NORTHERN TRUST	-486,754.330	29 Dec 21				0.00	-552,028.09	-552,028.09	0.00
FX DEAL TRANSACTED ON 29 JAN 2021 EUR / USD EX.RATE 0.8234011 WITH NORTHERN	1,161,664.000	29 Jan 21				0.00	1,410,811.89	1,410,811.89	0.00
FX DEAL TRANSACTED ON 29 JAN 2021 EUR / USD EX.RATE 0.8234716 WITH NORTHERN	5,834.230	29 Jan 21				0.00	7,084.92	7,084.92	0.00
FX DEAL TRANSACTED ON 29 JAN 2021 EUR / USD EX.RATE 0.8240015 WITH NORTHERN	472,518.910	29 Jan 21				0.00	573,444.22	573,444.22	0.00
FX DEAL TRANSACTED ON 29 JAN 2021 EUR / USD EX.RATE 0.8249266 WITH NORTHERN	2,855.460	29 Jan 21				0.00	3,461.47	3,461.47	0.00

NOTE: TRANSACTIONS ARE BASED ON THE 2020-12-31 VALUE (INCLUDING ACCRUALS) OF 39,816,970,427.14

◆ 5% Report - Part B

Series of Non-Security Transactions with Same Party in Excess of 5%

Security Description / Asset ID	Shares/Par Value	Date	Acquisition Price	Disposition Price	Lease Rental	Expenses Incurred	Cost	Current Value on Transaction Date	Net Gain/Loss
NORTHERN TRUST COMPANY, CHICAGO									
FX DEAL TRANSACTED ON 29 JUL 2021 USD / EUR EX.RATE 1.1885 WITH NORTHERN TRUST	-65,266.420	29 Jul 21				0.00	-77,569.14	-77,569.14	0.00
FX DEAL TRANSACTED ON 29 JUN 2021 USD / EUR EX.RATE 1.189651 WITH NORTHERN TRUST	-34.960	29 Jun 21				0.00	-41.59	-41.59	0.00
FX DEAL TRANSACTED ON 29 JUN 2021 USD / EUR EX.RATE 1.189651 WITH NORTHERN TRUST	-8,677.310	29 Jun 21				0.00	-10,322.97	-10,322.97	0.00
FX DEAL TRANSACTED ON 29 JUN 2021 USD / EUR EX.RATE 1.189651 WITH NORTHERN TRUST	-1,458.000	29 Jun 21				0.00	-1,734.51	-1,734.51	0.00
FX DEAL TRANSACTED ON 29 JUN 2021 USD / EUR EX.RATE 1.189651 WITH NORTHERN TRUST	-1,106.140	29 Jun 21				0.00	-1,315.92	-1,319.24	-3.32
FX DEAL TRANSACTED ON 29 JUN 2021 USD / EUR EX.RATE 1.189651 WITH NORTHERN TRUST	-698.100	29 Jun 21				0.00	-830.50	-832.59	-2.09
FX DEAL TRANSACTED ON 29 JUN 2021 USD / EUR EX.RATE 1.189651 WITH NORTHERN TRUST	-867.180	29 Jun 21				0.00	-1,031.64	-1,034.24	-2.60
FX DEAL TRANSACTED ON 29 JUN 2021 USD / EUR EX.RATE 1.189651 WITH NORTHERN TRUST	-214.650	29 Jun 21				0.00	-255.36	-256.00	-0.64
FX DEAL TRANSACTED ON 29 JUN 2021 USD / EUR EX.RATE 1.189651 WITH NORTHERN TRUST	-237.870	29 Jun 21				0.00	-282.98	-283.70	-0.72
FX DEAL TRANSACTED ON 29 JUN 2021 USD / EUR EX.RATE 1.189651 WITH NORTHERN TRUST	-10.770	29 Jun 21				0.00	-12.81	-12.85	-0.04
FX DEAL TRANSACTED ON 29 JUN 2021 USD / EUR EX.RATE 1.189651 WITH NORTHERN TRUST	-18,135.240	29 Jun 21				0.00	-21,574.61	-21,574.61	0.00
FX DEAL TRANSACTED ON 29 JUN 2021 USD / EUR EX.RATE 1.189651 WITH NORTHERN TRUST	-62.550	29 Jun 21				0.00	-74.41	-74.41	0.00
FX DEAL TRANSACTED ON 29 JUN 2021 USD / EUR EX.RATE 1.189651 WITH NORTHERN TRUST	-13,595.000	29 Jun 21				0.00	-16,173.31	-16,173.31	0.00
FX DEAL TRANSACTED ON 29 JUN 2021 USD / EUR EX.RATE 1.189651 WITH NORTHERN TRUST	-64.890	29 Jun 21				0.00	-77.20	-77.20	0.00
FX DEAL TRANSACTED ON 29 JUN 2021 USD / EUR EX.RATE 1.189651 WITH NORTHERN TRUST	-1,304.780	29 Jun 21				0.00	-1,552.23	-1,552.23	0.00

NOTE: TRANSACTIONS ARE BASED ON THE 2020-12-31 VALUE (INCLUDING ACCRUALS) OF 39,816,970,427.14

◆ 5% Report - Part B

Series of Non-Security Transactions with Same Party in Excess of 5%

Security Description / Asset ID	Shares/Par Value	Date	Acquisition Price	Disposition Price	Lease Rental	Expenses Incurred	Cost	Current Value on Transaction Date	Net Gain/Loss
NORTHERN TRUST COMPANY, CHICAGO									
FX DEAL TRANSACTED ON 29 JUN 2021 USD / EUR EX.RATE 1.189651 WITH NORTHERN TRUST	-3,914.330	29 Jun 21				0.00	-4,656.69	-4,656.69	0.00
FX DEAL TRANSACTED ON 29 JUN 2021 USD / EUR EX.RATE 1.189651 WITH NORTHERN TRUST	-279.650	29 Jun 21				0.00	-332.69	-332.69	0.00
FX DEAL TRANSACTED ON 29 JUN 2021 USD / EUR EX.RATE 1.189651 WITH NORTHERN TRUST	-34.960	29 Jun 21				0.00	-41.59	-41.59	0.00
FX DEAL TRANSACTED ON 29 JUN 2021 USD / EUR EX.RATE 1.189651 WITH NORTHERN TRUST	-9,856.680	29 Jun 21				0.00	-11,726.01	-11,726.01	0.00
FX DEAL TRANSACTED ON 29 JUN 2021 USD / EUR EX.RATE 1.189651 WITH NORTHERN TRUST	-8,999.510	29 Jun 21				0.00	-10,706.28	-10,706.28	0.00
FX DEAL TRANSACTED ON 29 JUN 2021 USD / EUR EX.RATE 1.19036 WITH NORTHERN TRUST	-204,160.110	29 Jun 21				0.00	-243,024.03	-243,024.03	0.00
FX DEAL TRANSACTED ON 29 MAR 2021 USD / EUR EX.RATE 1.17649 WITH NORTHERN TRUST	-214,661.330	29 Mar 21				0.00	-252,546.91	-252,546.91	0.00
FX DEAL TRANSACTED ON 29 MAR 2021 USD / EUR EX.RATE 1.178642 WITH NORTHERN TRUST	-13,124.390	29 Mar 21				0.00	-15,468.96	-15,468.96	0.00
FX DEAL TRANSACTED ON 29 MAR 2021 USD / EUR EX.RATE 1.179443 WITH NORTHERN TRUST	-4,371.800	29 Mar 21				0.00	-5,156.29	-5,156.29	0.00
FX DEAL TRANSACTED ON 29 NOV 2021 EUR / USD EX.RATE 0.8865233 WITH NORTHERN	274,107.140	29 Nov 21				0.00	309,193.40	309,193.40	0.00
FX DEAL TRANSACTED ON 29 NOV 2021 EUR / USD EX.RATE 0.8865233 WITH NORTHERN	280,443.330	29 Nov 21				0.00	316,340.64	316,340.64	0.00
FX DEAL TRANSACTED ON 29 NOV 2021 EUR / USD EX.RATE 0.8869888 WITH NORTHERN	209,870.330	29 Nov 21				0.00	236,609.91	236,609.91	0.00
FX DEAL TRANSACTED ON 29 NOV 2021 USD / EUR EX.RATE 1.12791 WITH NORTHERN TRUST	-106,401.280	29 Nov 21				0.00	-120,011.07	-120,011.07	0.00
FX DEAL TRANSACTED ON 29 NOV 2021 USD / EUR EX.RATE 1.128002 WITH NORTHERN TRUST	-531,626.330	29 Nov 21				0.00	-599,675.56	-599,675.56	0.00
FX DEAL TRANSACTED ON 29 SEP 2021 USD / EUR EX.RATE 1.15926 WITH NORTHERN TRUST	-39,485.100	29 Sep 21				0.00	-45,773.50	-45,773.50	0.00

NOTE: TRANSACTIONS ARE BASED ON THE 2020-12-31 VALUE (INCLUDING ACCRUALS) OF 39,816,970,427.14

◆ 5% Report - Part B

Series of Non-Security Transactions with Same Party in Excess of 5%

Security Description / Asset ID	Shares/Par Value	Date	Acquisition Price	Disposition Price	Lease Rental	Expenses Incurred	Cost	Current Value on Transaction Date	Net Gain/Loss
NORTHERN TRUST COMPANY, CHICAGO									
FX DEAL TRANSACTED ON 29 SEP 2021 USD / EUR EX.RATE 1.1601 WITH NORTHERN TRUST	-61,540.830	29 Sep 21				0.00	-71,393.52	-71,393.52	0.00
FX DEAL TRANSACTED ON 30 APR 2021 EUR / USD EX.RATE 0.8265371 WITH NORTHERN	717.310	30 Apr 21				0.00	867.85	867.85	0.00
FX DEAL TRANSACTED ON 30 APR 2021 EUR / USD EX.RATE 0.8320367 WITH NORTHERN	129,016.290	30 Apr 21				0.00	155,060.81	155,060.81	0.00
FX DEAL TRANSACTED ON 30 APR 2021 USD / EUR EX.RATE 1.201779 WITH NORTHERN TRUST	-975,276.980	30 Apr 21				0.00	-1,172,067.39	-1,172,067.39	0.00
FX DEAL TRANSACTED ON 30 APR 2021 USD / EUR EX.RATE 1.201779 WITH NORTHERN TRUST	-317,707.060	30 Apr 21				0.00	-381,813.67	-381,813.67	0.00
FX DEAL TRANSACTED ON 30 APR 2021 USD / EUR EX.RATE 1.201779 WITH NORTHERN TRUST	-1,361,365.890	30 Apr 21				0.00	-1,636,060.94	-1,636,060.94	0.00
FX DEAL TRANSACTED ON 30 APR 2021 USD / EUR EX.RATE 1.201779 WITH NORTHERN TRUST	-1,308,082.680	30 Apr 21				0.00	-1,572,026.30	-1,572,026.30	0.00
FX DEAL TRANSACTED ON 30 APR 2021 USD / EUR EX.RATE 1.201779 WITH NORTHERN TRUST	-1,709,423.730	30 Apr 21				0.00	-2,054,349.54	-2,054,349.54	0.00
FX DEAL TRANSACTED ON 30 APR 2021 USD / EUR EX.RATE 1.201779 WITH NORTHERN TRUST	-1,646,953.230	30 Apr 21				0.00	-1,979,273.81	-1,979,273.81	0.00
FX DEAL TRANSACTED ON 30 APR 2021 USD / EUR EX.RATE 1.201779 WITH NORTHERN TRUST	-867,158.440	30 Apr 21				0.00	-1,042,132.80	-1,042,132.80	0.00
FX DEAL TRANSACTED ON 30 APR 2021 USD / EUR EX.RATE 1.201779 WITH NORTHERN TRUST	-1,157,564.240	30 Apr 21				0.00	-1,391,136.39	-1,391,136.39	0.00
FX DEAL TRANSACTED ON 30 APR 2021 USD / EUR EX.RATE 1.201779 WITH NORTHERN TRUST	-2,071,478.370	30 Apr 21				0.00	-2,489,459.20	-2,489,459.20	0.00
FX DEAL TRANSACTED ON 30 APR 2021 USD / EUR EX.RATE 1.201779 WITH NORTHERN TRUST	-1,152,145.000	30 Apr 21				0.00	-1,384,623.67	-1,384,623.67	0.00
FX DEAL TRANSACTED ON 30 APR 2021 USD / EUR EX.RATE 1.201779 WITH NORTHERN TRUST	-1,538,834.620	30 Apr 21				0.00	-1,849,339.13	-1,849,339.13	0.00
FX DEAL TRANSACTED ON 30 APR 2021 USD / EUR EX.RATE 1.2024 WITH NORTHERN TRUST	-655,636.070	30 Apr 21				0.00	-788,336.81	-788,336.81	0.00

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◆ 5% Report - Part B

Series of Non-Security Transactions with Same Party in Excess of 5%

Security Description / Asset ID	Shares/Par Value	Date	Acquisition Price	Disposition Price	Lease Rental	Expenses Incurred	Cost	Current Value on Transaction Date	Net Gain/Loss
NORTHERN TRUST COMPANY, CHICAGO									
FX DEAL TRANSACTED ON 30 APR 2021 USD / EUR EX.RATE 1.2033 WITH NORTHERN TRUST	-1,890,650.970	30 Apr 21				0.00	-2,275,020.31	-2,275,020.31	0.00
FX DEAL TRANSACTED ON 30 APR 2021 USD / EUR EX.RATE 1.203362 WITH NORTHERN TRUST	-12,577.290	30 Apr 21				0.00	-15,135.03	-15,135.03	0.00
FX DEAL TRANSACTED ON 30 APR 2021 USD / EUR EX.RATE 1.203362 WITH NORTHERN TRUST	-12,547.930	30 Apr 21				0.00	-15,099.70	-15,099.70	0.00
FX DEAL TRANSACTED ON 30 APR 2021 USD / EUR EX.RATE 1.203562 WITH NORTHERN TRUST	-13,154.400	30 Apr 21				0.00	-15,832.14	-15,832.14	0.00
FX DEAL TRANSACTED ON 30 APR 2021 USD / EUR EX.RATE 1.206534 WITH NORTHERN TRUST	-12,437.930	30 Apr 21				0.00	-15,006.79	-15,006.79	0.00
FX DEAL TRANSACTED ON 30 APR 2021 USD / EUR EX.RATE 1.206534 WITH NORTHERN TRUST	-16,476.980	30 Apr 21				0.00	-19,880.04	-19,880.04	0.00
FX DEAL TRANSACTED ON 30 APR 2021 USD / EUR EX.RATE 1.209867 WITH NORTHERN TRUST	-6,015.240	30 Apr 21				0.00	-7,277.64	-7,277.64	0.00
FX DEAL TRANSACTED ON 30 AUG 2021 EUR / USD EX.RATE 0.8467802 WITH NORTHERN	56.060	30 Aug 21				0.00	66.20	66.20	0.00
FX DEAL TRANSACTED ON 30 AUG 2021 EUR / USD EX.RATE 0.8467802 WITH NORTHERN	998.250	30 Aug 21				0.00	1,178.88	1,178.88	0.00
FX DEAL TRANSACTED ON 30 AUG 2021 EUR / USD EX.RATE 0.8467802 WITH NORTHERN	343.750	30 Aug 21				0.00	405.95	405.95	0.00
FX DEAL TRANSACTED ON 30 AUG 2021 EUR / USD EX.RATE 0.8467802 WITH NORTHERN	1,293.070	30 Aug 21				0.00	1,527.04	1,527.04	0.00
FX DEAL TRANSACTED ON 30 AUG 2021 USD / EUR EX.RATE 1.17986 WITH NORTHERN TRUST	-335,455.670	30 Aug 21				0.00	-395,790.73	-395,790.73	0.00
FX DEAL TRANSACTED ON 30 DEC 2021 USD / EUR EX.RATE 1.13121 WITH NORTHERN TRUST	-1,157,966.470	30 Dec 21				0.00	-1,309,903.25	-1,316,839.61	-6,936.36
FX DEAL TRANSACTED ON 30 JUL 2021 EUR / USD EX.RATE 0.8410422 WITH NORTHERN	911,520.480	30 Jul 21				0.00	1,083,798.76	1,083,798.76	0.00
FX DEAL TRANSACTED ON 30 JUL 2021 EUR / USD EX.RATE 0.8434761 WITH NORTHERN	108,573.450	30 Jul 21				0.00	128,721.43	128,721.43	0.00

NOTE: TRANSACTIONS ARE BASED ON THE 2020-12-31 VALUE (INCLUDING ACCRUALS) OF 39,816,970,427.14

◆ 5% Report - Part B

Series of Non-Security Transactions with Same Party in Excess of 5%

Security Description / Asset ID	Shares/Par Value	Date	Acquisition Price	Disposition Price	Lease Rental	Expenses Incurred	Cost	Current Value on Transaction Date	Net Gain/Loss
NORTHERN TRUST COMPANY, CHICAGO									
FX DEAL TRANSACTED ON 30 JUL 2021 USD / EUR EX.RATE 1.186 WITH NORTHERN TRUST	-133,389.630	30 Jul 21				0.00	-158,200.10	-158,200.10	0.00
FX DEAL TRANSACTED ON 30 JUN 2021 USD / EUR EX.RATE 1.1846 WITH NORTHERN TRUST	-22,591,412.070	30 Jun 21				0.00	-26,761,786.74	-26,761,786.74	0.00
FX DEAL TRANSACTED ON 30 JUN 2021 USD / EUR EX.RATE 1.18463 WITH NORTHERN TRUST	-476,356.200	30 Jun 21				0.00	-564,305.85	-564,305.85	0.00
FX DEAL TRANSACTED ON 30 JUN 2021 USD / EUR EX.RATE 1.1848 WITH NORTHERN TRUST	-467,614.080	30 Jun 21				0.00	-554,029.16	-554,029.16	0.00
FX DEAL TRANSACTED ON 30 JUN 2021 USD / EUR EX.RATE 1.184851 WITH NORTHERN TRUST	-1,176,407.730	30 Jun 21				0.00	-1,393,867.88	-1,393,867.88	0.00
FX DEAL TRANSACTED ON 30 JUN 2021 USD / EUR EX.RATE 1.184851 WITH NORTHERN TRUST	-627,862.660	30 Jun 21				0.00	-743,923.70	-743,923.70	0.00
FX DEAL TRANSACTED ON 30 JUN 2021 USD / EUR EX.RATE 1.184851 WITH NORTHERN TRUST	-685,988.160	30 Jun 21				0.00	-812,793.76	-812,793.76	0.00
FX DEAL TRANSACTED ON 30 JUN 2021 USD / EUR EX.RATE 1.184851 WITH NORTHERN TRUST	-975,805.670	30 Jun 21				0.00	-1,156,184.32	-1,156,184.32	0.00
FX DEAL TRANSACTED ON 30 JUN 2021 USD / EUR EX.RATE 1.184851 WITH NORTHERN TRUST	-427,083.200	30 Jun 21				0.00	-506,029.96	-506,029.96	0.00
FX DEAL TRANSACTED ON 30 JUN 2021 USD / EUR EX.RATE 1.184851 WITH NORTHERN TRUST	-744,470.900	30 Jun 21				0.00	-882,087.09	-882,087.09	0.00
FX DEAL TRANSACTED ON 30 JUN 2021 USD / EUR EX.RATE 1.184851 WITH NORTHERN TRUST	-973,587.100	30 Jun 21				0.00	-1,153,555.65	-1,153,555.65	0.00
FX DEAL TRANSACTED ON 30 JUN 2021 USD / EUR EX.RATE 1.184851 WITH NORTHERN TRUST	-905,017.460	30 Jun 21				0.00	-1,072,310.84	-1,072,310.84	0.00
FX DEAL TRANSACTED ON 30 JUN 2021 USD / EUR EX.RATE 1.184851 WITH NORTHERN TRUST	-543,763.850	30 Jun 21				0.00	-644,279.14	-644,279.14	0.00
FX DEAL TRANSACTED ON 30 JUN 2021 USD / EUR EX.RATE 1.184851 WITH NORTHERN TRUST	-785,535.440	30 Jun 21				0.00	-930,742.45	-930,742.45	0.00
FX DEAL TRANSACTED ON 30 JUN 2021 USD / EUR EX.RATE 1.184851 WITH NORTHERN TRUST	-447,346.990	30 Jun 21				0.00	-530,039.53	-530,039.53	0.00

NOTE: TRANSACTIONS ARE BASED ON THE 2020-12-31 VALUE (INCLUDING ACCRUALS) OF 39,816,970,427.14

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Series of Non-Security Transactions with Same Party in Excess of 5%

Security Description / Asset ID	Shares/Par Value	Date	Acquisition Price	Disposition Price	Lease Rental	Expenses Incurred	Cost	Current Value on Transaction Date	Net Gain/Loss
NORTHERN TRUST COMPANY, CHICAGO									
FX DEAL TRANSACTED ON 30 JUN 2021 USD / EUR EX.RATE 1.18685 WITH NORTHERN TRUST	-2,099.410	30 Jun 21				0.00	-2,491.68	-2,491.68	0.00
FX DEAL TRANSACTED ON 30 JUN 2021 USD / EUR EX.RATE 1.18685 WITH NORTHERN TRUST	-22,252.160	30 Jun 21				0.00	-26,409.98	-26,409.98	0.00
FX DEAL TRANSACTED ON 30 MAR 2021 USD / EUR EX.RATE 1.171231 WITH NORTHERN TRUST	-8,665.630	30 Mar 21				0.00	-10,149.45	-10,149.45	0.00
FX DEAL TRANSACTED ON 30 MAR 2021 USD / EUR EX.RATE 1.171231 WITH NORTHERN TRUST	-11,075.090	30 Mar 21				0.00	-12,971.49	-12,971.49	0.00
FX DEAL TRANSACTED ON 30 MAR 2021 USD / EUR EX.RATE 1.171362 WITH NORTHERN TRUST	-8,714.920	30 Mar 21				0.00	-10,208.33	-10,208.33	0.00
FX DEAL TRANSACTED ON 30 MAR 2021 USD / EUR EX.RATE 1.17216 WITH NORTHERN TRUST	-55,605.900	30 Mar 21				0.00	-65,179.01	-65,179.01	0.00
FX DEAL TRANSACTED ON 30 MAR 2021 USD / EUR EX.RATE 1.172737 WITH NORTHERN TRUST	-16,511.890	30 Mar 21				0.00	-19,364.10	-19,364.10	0.00
FX DEAL TRANSACTED ON 30 NOV 2021 EUR / USD EX.RATE 0.882449 WITH NORTHERN TRUST	436,214.200	30 Nov 21				0.00	494,322.29	494,322.29	0.00
FX DEAL TRANSACTED ON 30 SEP 2021 USD / EUR EX.RATE 1.1568 WITH NORTHERN TRUST	-45,941.990	30 Sep 21				0.00	-53,145.69	-53,145.69	0.00
FX DEAL TRANSACTED ON 30 SEP 2021 USD / EUR EX.RATE 1.15826 WITH NORTHERN TRUST	-10,504.530	30 Sep 21				0.00	-12,166.98	-12,166.98	0.00
FX DEAL TRANSACTED ON 30 SEP 2021 USD / EUR EX.RATE 1.158885 WITH NORTHERN TRUST	-24,327.610	30 Sep 21				0.00	-28,192.90	-28,192.90	0.00
FX DEAL TRANSACTED ON 31 AUG 2021 USD / EUR EX.RATE 1.18074 WITH NORTHERN TRUST	-6,610.930	31 Aug 21				0.00	-7,805.79	-7,805.79	0.00
FX DEAL TRANSACTED ON 31 MAR 2021 USD / EUR EX.RATE 1.171462 WITH NORTHERN TRUST	-10,958.010	31 Mar 21				0.00	-12,836.89	-12,836.89	0.00
FX DEAL TRANSACTED ON 31 MAR 2021 USD / EUR EX.RATE 1.171862 WITH NORTHERN TRUST	-15,612.630	31 Mar 21				0.00	-18,295.85	-18,295.85	0.00
FX DEAL TRANSACTED ON 31 MAR 2021 USD / EUR EX.RATE 1.1723 WITH NORTHERN TRUST	-9,283,019.650	31 Mar 21				0.00	-10,882,483.94	-10,882,483.94	0.00

NOTE: TRANSACTIONS ARE BASED ON THE 2020-12-31 VALUE (INCLUDING ACCRUALS) OF 39,816,970,427.14

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Series of Non-Security Transactions with Same Party in Excess of 5%

Security Description / Asset ID	Shares/Par Value	Date	Acquisition Price	Disposition Price	Lease Rental	Expenses Incurred	Cost	Current Value on Transaction Date	Net Gain/Loss
NORTHERN TRUST COMPANY, CHICAGO									
FX DEAL TRANSACTED ON 31 MAR 2021 USD / EUR EX.RATE 1.173061 WITH NORTHERN TRUST	-16,653.780	31 Mar 21				0.00	-19,535.90	-19,535.90	0.00
FX DEAL TRANSACTED ON 31 MAR 2021 USD / EUR EX.RATE 1.173061 WITH NORTHERN TRUST	-10,338.000	31 Mar 21				0.00	-12,127.10	-12,127.10	0.00
FX DEAL TRANSACTED ON 31 MAR 2021 USD / EUR EX.RATE 1.173061 WITH NORTHERN TRUST	-15,285.730	31 Mar 21				0.00	-17,931.09	-17,931.09	0.00
FX DEAL TRANSACTED ON 31 MAR 2021 USD / EUR EX.RATE 1.175988 WITH NORTHERN TRUST	-15,572.950	31 Mar 21				0.00	-18,313.60	-18,313.60	0.00
FX DEAL TRANSACTED ON 31 MAR 2021 USD / EUR EX.RATE 1.175988 WITH NORTHERN TRUST	-4,879.540	31 Mar 21				0.00	-5,738.28	-5,738.28	0.00
FX DEAL TRANSACTED ON 31 MAY 2021 USD / EUR EX.RATE 1.220422 WITH NORTHERN TRUST	-91.490	31 May 21				0.00	-111.66	-111.66	0.00
Hong Kong dollar - HKD									
FX DEAL TRANSACTED ON 01 APR 2021 HKD / USD EX.RATE 7.7769 WITH NORTHERN TRUST	698,791.090	1 Apr 21				0.00	89,854.71	89,854.71	0.00
FX DEAL TRANSACTED ON 01 FEB 2021 USD / HKD EX.RATE 0.1289873 WITH NORTHERN	-727,134.180	1 Feb 21				0.00	-93,791.09	-93,791.09	0.00
FX DEAL TRANSACTED ON 01 JUN 2021 HKD / USD EX.RATE 7.7587 WITH NORTHERN TRUST	1,209,397.390	1 Jun 21				0.00	155,876.29	155,876.29	0.00
FX DEAL TRANSACTED ON 02 FEB 2021 USD / HKD EX.RATE 0.1290023 WITH NORTHERN	-814,086.460	2 Feb 21				0.00	-105,019.02	-105,019.02	0.00
FX DEAL TRANSACTED ON 02 JUL 2021 HKD / USD EX.RATE 7.7668 WITH NORTHERN TRUST	2,324,540.080	2 Jul 21				0.00	299,291.87	299,291.87	0.00
FX DEAL TRANSACTED ON 02 JUL 2021 USD / HKD EX.RATE 0.1287731 WITH NORTHERN	-51,279,321.170	2 Jul 21				0.00	-6,603,394.61	-6,603,394.61	0.00
FX DEAL TRANSACTED ON 02 JUN 2021 USD / HKD EX.RATE 0.1288676 WITH NORTHERN	-3,248,377.220	2 Jun 21				0.00	-418,610.71	-418,610.71	0.00
FX DEAL TRANSACTED ON 02 MAR 2021 HKD / USD EX.RATE 7.7565 WITH NORTHERN TRUST	154,274.820	2 Mar 21				0.00	19,889.75	19,889.75	0.00

NOTE: TRANSACTIONS ARE BASED ON THE 2020-12-31 VALUE (INCLUDING ACCRUALS) OF 39,816,970,427.14

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Security Description / Asset ID	Shares/Par Value	Date	Acquisition Price	Disposition Price	Lease Rental	Expenses Incurred	Cost	Current Value on Transaction Date	Net Gain/Loss
NORTHERN TRUST COMPANY, CHICAGO									
FX DEAL TRANSACTED ON 02 MAR 2021 HKD / USD EX.RATE 7.75658 WITH NORTHERN TRUST	13,561,647.110	2 Mar 21				0.00	1,748,405.50	1,748,405.50	0.00
FX DEAL TRANSACTED ON 02 SEP 2021 HKD / USD EX.RATE 7.770603 WITH NORTHERN TRUST	1,010,295.500	2 Sep 21				0.00	130,015.07	130,015.07	0.00
FX DEAL TRANSACTED ON 03 FEB 2021 USD / HKD EX.RATE 0.1290106 WITH NORTHERN	-843,946.720	3 Feb 21				0.00	-108,878.09	-108,878.09	0.00
FX DEAL TRANSACTED ON 03 JUN 2021 USD / HKD EX.RATE 0.128878 WITH NORTHERN TRUST	-97,090.000	3 Jun 21				0.00	-12,512.77	-12,512.77	0.00
FX DEAL TRANSACTED ON 03 JUN 2021 USD / HKD EX.RATE 0.1288926 WITH NORTHERN	-22,768,521.960	3 Jun 21				0.00	-2,934,692.97	-2,934,692.97	0.00
FX DEAL TRANSACTED ON 03 MAR 2021 HKD / USD EX.RATE 7.75643 WITH NORTHERN TRUST	12,386,283.480	3 Mar 21				0.00	1,596,905.21	1,596,905.21	0.00
FX DEAL TRANSACTED ON 03 MAY 2021 HKD / USD EX.RATE 7.7672 WITH NORTHERN TRUST	139,022.960	3 May 21				0.00	17,898.72	17,898.72	0.00
FX DEAL TRANSACTED ON 03 MAY 2021 USD / HKD EX.RATE 0.1287382 WITH NORTHERN	-19,642,273.500	3 May 21				0.00	-2,528,711.65	-2,528,711.65	0.00
FX DEAL TRANSACTED ON 03 MAY 2021 USD / HKD EX.RATE 0.128746 WITH NORTHERN TRUST	-23,810,688.490	3 May 21				0.00	-3,065,531.53	-3,065,531.53	0.00
FX DEAL TRANSACTED ON 03 NOV 2021 HKD / USD EX.RATE 7.7832 WITH NORTHERN TRUST	2,856,675.490	3 Nov 21				0.00	367,030.98	367,030.98	0.00
FX DEAL TRANSACTED ON 03 SEP 2021 HKD / USD EX.RATE 7.77117 WITH NORTHERN TRUST	4,024,350.000	3 Sep 21				0.00	517,856.38	517,856.38	0.00
FX DEAL TRANSACTED ON 04 FEB 2021 HKD / USD EX.RATE 7.751925 WITH NORTHERN TRUST	117,774.100	4 Feb 21				0.00	15,192.88	15,192.88	0.00
FX DEAL TRANSACTED ON 04 FEB 2021 HKD / USD EX.RATE 7.7526 WITH NORTHERN TRUST	4,828,747.680	4 Feb 21				0.00	622,855.26	622,855.26	0.00
FX DEAL TRANSACTED ON 04 JAN 2021 USD / HKD EX.RATE 0.1289655 WITH NORTHERN	-13,784,766.070	4 Jan 21				0.00	-1,777,759.65	-1,777,759.65	0.00
FX DEAL TRANSACTED ON 04 JAN 2021 USD / HKD EX.RATE 0.1289823 WITH NORTHERN	-831,638.920	4 Jan 21				0.00	-107,266.73	-107,266.73	0.00

NOTE: TRANSACTIONS ARE BASED ON THE 2020-12-31 VALUE (INCLUDING ACCRUALS) OF 39,816,970,427.14

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Security Description / Asset ID	Shares/Par Value	Date	Acquisition Price	Disposition Price	Lease Rental	Expenses Incurred	Cost	Current Value on Transaction Date	Net Gain/Loss
NORTHERN TRUST COMPANY, CHICAGO									
FX DEAL TRANSACTED ON 04 JUN 2021 HKD / USD EX.RATE 7.75641 WITH NORTHERN TRUST	3,173,674.880	4 Jun 21				0.00	409,168.01	409,168.01	0.00
FX DEAL TRANSACTED ON 04 JUN 2021 USD / HKD EX.RATE 0.1289075 WITH NORTHERN	-21,662,434.120	4 Jun 21				0.00	-2,792,450.42	-2,792,450.42	0.00
FX DEAL TRANSACTED ON 04 MAR 2021 HKD / USD EX.RATE 7.75934 WITH NORTHERN TRUST	3,196,909.580	4 Mar 21				0.00	412,007.93	412,007.93	0.00
FX DEAL TRANSACTED ON 04 MAR 2021 USD / HKD EX.RATE 0.1288942 WITH NORTHERN	-1,366,034.450	4 Mar 21				0.00	-176,073.94	-176,073.94	0.00
FX DEAL TRANSACTED ON 04 MAY 2021 HKD / USD EX.RATE 7.7671 WITH NORTHERN TRUST	2,462,063.810	4 May 21				0.00	316,986.24	316,986.24	0.00
FX DEAL TRANSACTED ON 04 NOV 2021 USD / HKD EX.RATE 0.1284588 WITH NORTHERN	-10,090,396.050	4 Nov 21				0.00	-1,296,199.68	-1,296,199.68	0.00
FX DEAL TRANSACTED ON 04 OCT 2021 USD / HKD EX.RATE 0.1284063 WITH NORTHERN	-94,625.000	4 Oct 21				0.00	-12,150.45	-12,150.45	0.00
FX DEAL TRANSACTED ON 05 AUG 2021 USD / HKD EX.RATE 0.1285793 WITH NORTHERN	-1,196,754.290	5 Aug 21				0.00	-153,877.86	-153,877.86	0.00
FX DEAL TRANSACTED ON 05 FEB 2021 USD / HKD EX.RATE 0.1289857 WITH NORTHERN	-721,942.920	5 Feb 21				0.00	-93,120.28	-93,120.28	0.00
FX DEAL TRANSACTED ON 05 JAN 2021 USD / HKD EX.RATE 0.1289823 WITH NORTHERN	-1,470,540.210	5 Jan 21				0.00	-189,673.70	-189,673.70	0.00
FX DEAL TRANSACTED ON 05 JUL 2021 USD / HKD EX.RATE 0.128725 WITH NORTHERN TRUST	-41,744.260	5 Jul 21				0.00	-5,373.53	-5,373.53	0.00
FX DEAL TRANSACTED ON 05 MAR 2021 HKD / USD EX.RATE 7.76276 WITH NORTHERN TRUST	8,690,545.460	5 Mar 21				0.00	1,119,517.47	1,119,517.47	0.00
FX DEAL TRANSACTED ON 05 MAR 2021 USD / HKD EX.RATE 0.1287946 WITH NORTHERN	-1,900,722.120	5 Mar 21				0.00	-244,802.77	-244,802.77	0.00
FX DEAL TRANSACTED ON 05 MAY 2021 HKD / USD EX.RATE 7.7685 WITH NORTHERN TRUST	1,039,485.380	5 May 21				0.00	133,807.73	133,807.73	0.00
FX DEAL TRANSACTED ON 05 NOV 2021 HKD / USD EX.RATE 7.7844 WITH NORTHERN TRUST	7,993,874.890	5 Nov 21				0.00	1,026,909.57	1,026,909.57	0.00

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Security Description / Asset ID	Shares/Par Value	Date	Acquisition Price	Disposition Price	Lease Rental	Expenses Incurred	Cost	Current Value on Transaction Date	Net Gain/Loss
NORTHERN TRUST COMPANY, CHICAGO									
FX DEAL TRANSACTED ON 05 OCT 2021 USD / HKD EX.RATE 0.1284456 WITH NORTHERN	-4,605,239.500	5 Oct 21				0.00	-591,522.53	-591,522.53	0.00
FX DEAL TRANSACTED ON 06 DEC 2021 HKD / USD EX.RATE 7.8001 WITH NORTHERN TRUST	18,768,761.610	6 Dec 21				0.00	2,406,220.64	2,406,220.64	0.00
FX DEAL TRANSACTED ON 06 JAN 2021 USD / HKD EX.RATE 0.1289757 WITH NORTHERN	-1,299,838.470	6 Jan 21				0.00	-167,647.54	-167,647.54	0.00
FX DEAL TRANSACTED ON 06 JUL 2021 HKD / USD EX.RATE 7.766848 WITH NORTHERN TRUST	6,063,672.660	6 Jul 21				0.00	780,712.16	780,712.16	0.00
FX DEAL TRANSACTED ON 06 JUL 2021 USD / HKD EX.RATE 0.1287532 WITH NORTHERN	-35,518.260	6 Jul 21				0.00	-4,573.09	-4,573.09	0.00
FX DEAL TRANSACTED ON 06 MAY 2021 HKD / USD EX.RATE 7.7685 WITH NORTHERN TRUST	1,075,348.100	6 May 21				0.00	138,424.16	138,424.16	0.00
FX DEAL TRANSACTED ON 06 MAY 2021 USD / HKD EX.RATE 0.1287154 WITH NORTHERN	-195,908.880	6 May 21				0.00	-25,216.49	-25,224.54	-8.05
FX DEAL TRANSACTED ON 06 OCT 2021 USD / HKD EX.RATE 0.1284245 WITH NORTHERN	-312,800.000	6 Oct 21				0.00	-40,171.17	-40,171.17	0.00
FX DEAL TRANSACTED ON 07 APR 2021 HKD / USD EX.RATE 7.7856 WITH NORTHERN TRUST	675,133.420	7 Apr 21				0.00	86,715.66	86,715.66	0.00
FX DEAL TRANSACTED ON 07 DEC 2021 HKD / USD EX.RATE 7.7962 WITH NORTHERN TRUST	9,140,744.200	7 Dec 21				0.00	1,172,461.48	1,172,461.48	0.00
FX DEAL TRANSACTED ON 07 JAN 2021 USD / HKD EX.RATE 0.1289629 WITH NORTHERN	-2,070,514.320	7 Jan 21				0.00	-267,019.46	-267,019.46	0.00
FX DEAL TRANSACTED ON 07 JUL 2021 HKD / USD EX.RATE 7.76714 WITH NORTHERN TRUST	3,560,771.530	7 Jul 21				0.00	458,440.50	458,440.50	0.00
FX DEAL TRANSACTED ON 07 JUL 2021 USD / HKD EX.RATE 0.1287333 WITH NORTHERN	-1,760,868.930	7 Jul 21				0.00	-226,682.41	-226,682.41	0.00
FX DEAL TRANSACTED ON 07 JUN 2021 HKD / USD EX.RATE 7.7591 WITH NORTHERN TRUST	15,295,271.540	7 Jun 21				0.00	1,971,268.77	1,971,268.77	0.00
FX DEAL TRANSACTED ON 07 JUN 2021 USD / HKD EX.RATE 0.1288759 WITH NORTHERN	-348,480.000	7 Jun 21				0.00	-44,910.69	-44,910.69	0.00

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Security Description / Asset ID	Shares/Par Value	Date	Acquisition Price	Disposition Price	Lease Rental	Expenses Incurred	Cost	Current Value on Transaction Date	Net Gain/Loss
NORTHERN TRUST COMPANY, CHICAGO									
FX DEAL TRANSACTED ON 07 MAY 2021 HKD / USD EX.RATE 7.7666 WITH NORTHERN TRUST	3,035,324.280	7 May 21				0.00	390,817.64	390,817.64	0.00
FX DEAL TRANSACTED ON 07 OCT 2021 USD / HKD EX.RATE 0.1284477 WITH NORTHERN	-7,114,541.980	7 Oct 21				0.00	-913,846.53	-913,846.53	0.00
FX DEAL TRANSACTED ON 07 OCT 2021 USD / HKD EX.RATE 0.1284555 WITH NORTHERN	-6,159,803.730	7 Oct 21				0.00	-791,260.37	-791,260.37	0.00
FX DEAL TRANSACTED ON 08 APR 2021 HKD / USD EX.RATE 7.77563 WITH NORTHERN TRUST	11,081,396.780	8 Apr 21				0.00	1,425,144.56	1,425,144.56	0.00
FX DEAL TRANSACTED ON 08 APR 2021 HKD / USD EX.RATE 7.7769 WITH NORTHERN TRUST	3,168,158.340	8 Apr 21				0.00	407,380.62	407,380.62	0.00
FX DEAL TRANSACTED ON 08 APR 2021 HKD / USD EX.RATE 7.777 WITH NORTHERN TRUST	3,224,492.900	8 Apr 21				0.00	414,619.12	414,619.12	0.00
FX DEAL TRANSACTED ON 08 DEC 2021 USD / HKD EX.RATE 0.1282693 WITH NORTHERN	-4,350,913.030	8 Dec 21				0.00	-558,088.41	-558,088.41	0.00
FX DEAL TRANSACTED ON 08 FEB 2021 USD / HKD EX.RATE 0.1289956 WITH NORTHERN	-1,454,022.720	8 Feb 21				0.00	-187,562.59	-187,562.59	0.00
FX DEAL TRANSACTED ON 08 JAN 2021 USD / HKD EX.RATE 0.1289191 WITH NORTHERN	-27,138,403.460	8 Jan 21				0.00	-3,498,659.69	-3,498,659.69	0.00
FX DEAL TRANSACTED ON 08 JAN 2021 USD / HKD EX.RATE 0.1289657 WITH NORTHERN	-2,142,486.170	8 Jan 21				0.00	-276,307.22	-276,307.22	0.00
FX DEAL TRANSACTED ON 08 JUL 2021 HKD / USD EX.RATE 7.76761 WITH NORTHERN TRUST	2,406,599.540	8 Jul 21				0.00	309,824.97	309,824.97	0.00
FX DEAL TRANSACTED ON 08 JUL 2021 USD / HKD EX.RATE 0.1287051 WITH NORTHERN	-364,028.580	8 Jul 21				0.00	-46,852.33	-46,852.33	0.00
FX DEAL TRANSACTED ON 08 JUN 2021 HKD / USD EX.RATE 7.7596 WITH NORTHERN TRUST	10,389,087.190	8 Jun 21				0.00	1,338,868.91	1,338,868.91	0.00
FX DEAL TRANSACTED ON 08 JUN 2021 HKD / USD EX.RATE 7.75964 WITH NORTHERN TRUST	6,381,623.080	8 Jun 21				0.00	822,412.26	822,412.26	0.00
FX DEAL TRANSACTED ON 08 MAR 2021 HKD / USD EX.RATE 7.76866 WITH NORTHERN TRUST	4,941,541.230	8 Mar 21				0.00	636,086.69	636,086.69	0.00

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Security Description / Asset ID	Shares/Par Value	Date	Acquisition Price	Disposition Price	Lease Rental	Expenses Incurred	Cost	Current Value on Transaction Date	Net Gain/Loss
NORTHERN TRUST COMPANY, CHICAGO									
FX DEAL TRANSACTED ON 08 MAR 2021 HKD / USD EX.RATE 7.7697 WITH NORTHERN TRUST	2,438,815.560	8 Mar 21				0.00	313,888.00	313,888.00	0.00
FX DEAL TRANSACTED ON 08 MAR 2021 USD / HKD EX.RATE 0.1287084 WITH NORTHERN	-2,582,568.790	8 Mar 21				0.00	-332,398.33	-332,398.33	0.00
FX DEAL TRANSACTED ON 08 NOV 2021 USD / HKD EX.RATE 0.1283977 WITH NORTHERN	-1,655,363.110	8 Nov 21				0.00	-212,544.86	-212,544.86	0.00
FX DEAL TRANSACTED ON 08 OCT 2021 USD / HKD EX.RATE 0.1284505 WITH NORTHERN	-5,767,264.820	8 Oct 21				0.00	-740,808.06	-740,808.06	0.00
FX DEAL TRANSACTED ON 08 OCT 2021 USD / HKD EX.RATE 0.1284509 WITH NORTHERN	-145,785.600	8 Oct 21				0.00	-18,726.29	-18,726.29	0.00
FX DEAL TRANSACTED ON 08 SEP 2021 HKD / USD EX.RATE 7.7764 WITH NORTHERN TRUST	7,209,391.740	8 Sep 21				0.00	927,086.02	927,086.02	0.00
FX DEAL TRANSACTED ON 09 APR 2021 USD / HKD EX.RATE 0.1285678 WITH NORTHERN	-1,628,140.530	9 Apr 21				0.00	-209,326.37	-209,326.37	0.00
FX DEAL TRANSACTED ON 09 AUG 2021 USD / HKD EX.RATE 0.1284989 WITH NORTHERN	-8,725,628.670	9 Aug 21				0.00	-1,121,233.37	-1,121,233.37	0.00
FX DEAL TRANSACTED ON 09 DEC 2021 HKD / USD EX.RATE 7.796 WITH NORTHERN TRUST	6,998,605.730	9 Dec 21				0.00	897,717.51	897,717.51	0.00
FX DEAL TRANSACTED ON 09 DEC 2021 HKD / USD EX.RATE 7.79712 WITH NORTHERN TRUST	1,846,874.090	9 Dec 21				0.00	236,866.19	236,866.19	0.00
FX DEAL TRANSACTED ON 09 FEB 2021 USD / HKD EX.RATE 0.129003 WITH NORTHERN TRUST	-6,201,264.960	9 Feb 21				0.00	-799,981.55	-799,863.92	117.63
FX DEAL TRANSACTED ON 09 JUL 2021 HKD / USD EX.RATE 7.76718 WITH NORTHERN TRUST	2,375,669.350	9 Jul 21				0.00	305,859.96	305,859.96	0.00
FX DEAL TRANSACTED ON 09 JUN 2021 HKD / USD EX.RATE 7.759 WITH NORTHERN TRUST	1,158,599.640	9 Jun 21				0.00	149,323.32	149,323.32	0.00
FX DEAL TRANSACTED ON 09 MAR 2021 HKD / USD EX.RATE 7.76064 WITH NORTHERN TRUST	3,382,539.460	9 Mar 21				0.00	435,858.31	435,858.31	0.00
FX DEAL TRANSACTED ON 09 MAR 2021 USD / HKD EX.RATE 0.1288228 WITH NORTHERN	-4,725,623.930	9 Mar 21				0.00	-608,768.19	-608,768.19	0.00

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Security Description / Asset ID	Shares/Par Value	Date	Acquisition Price	Disposition Price	Lease Rental	Expenses Incurred	Cost	Current Value on Transaction Date	Net Gain/Loss
NORTHERN TRUST COMPANY, CHICAGO									
FX DEAL TRANSACTED ON 09 NOV 2021 USD / HKD EX.RATE 0.1283664 WITH NORTHERN	-1,190,606.000	9 Nov 21				0.00	-152,833.82	-152,833.82	0.00
FX DEAL TRANSACTED ON 09 SEP 2021 HKD / USD EX.RATE 7.777 WITH NORTHERN TRUST	798,533.290	9 Sep 21				0.00	102,678.83	102,678.83	0.00
FX DEAL TRANSACTED ON 10 AUG 2021 HKD / USD EX.RATE 7.7825 WITH NORTHERN TRUST	4,046,782.000	10 Aug 21				0.00	519,984.84	519,984.84	0.00
FX DEAL TRANSACTED ON 10 DEC 2021 USD / HKD EX.RATE 0.1282183 WITH NORTHERN	-3,976,696.710	10 Dec 21				0.00	-509,885.21	-509,885.21	0.00
FX DEAL TRANSACTED ON 10 FEB 2021 USD / HKD EX.RATE 0.1289941 WITH NORTHERN	-971,865.920	10 Feb 21				0.00	-125,364.95	-125,363.23	1.72
FX DEAL TRANSACTED ON 10 JUN 2021 HKD / USD EX.RATE 7.7596 WITH NORTHERN TRUST	1,699,381.180	10 Jun 21				0.00	219,003.71	219,003.71	0.00
FX DEAL TRANSACTED ON 10 JUN 2021 USD / HKD EX.RATE 0.1288545 WITH NORTHERN	-256,968.600	10 Jun 21				0.00	-33,111.55	-33,111.55	0.00
FX DEAL TRANSACTED ON 10 MAR 2021 HKD / USD EX.RATE 7.7613 WITH NORTHERN TRUST	13,863,180.910	10 Mar 21				0.00	1,786,193.15	1,786,193.15	0.00
FX DEAL TRANSACTED ON 10 MAY 2021 HKD / USD EX.RATE 7.7659 WITH NORTHERN TRUST	667,171.770	10 May 21				0.00	85,910.43	85,910.43	0.00
FX DEAL TRANSACTED ON 10 NOV 2021 USD / HKD EX.RATE 0.1283648 WITH NORTHERN	-1,896,969.270	10 Nov 21				0.00	-243,504.01	-243,504.01	0.00
FX DEAL TRANSACTED ON 10 SEP 2021 HKD / USD EX.RATE 7.777 WITH NORTHERN TRUST	5,328,377.990	10 Sep 21				0.00	685,145.68	685,145.68	0.00
FX DEAL TRANSACTED ON 10 SEP 2021 USD / HKD EX.RATE 0.1285552 WITH NORTHERN	-6,857,684.620	10 Sep 21				0.00	-881,590.98	-881,590.98	0.00
FX DEAL TRANSACTED ON 11 FEB 2021 USD / HKD EX.RATE 0.1289823 WITH NORTHERN	-337,528.450	11 Feb 21				0.00	-43,535.21	-43,535.21	0.00
FX DEAL TRANSACTED ON 11 JAN 2021 USD / HKD EX.RATE 0.1289358 WITH NORTHERN	-32,240,225.820	11 Jan 21				0.00	-4,156,918.15	-4,156,918.15	0.00
FX DEAL TRANSACTED ON 11 JUN 2021 HKD / USD EX.RATE 7.7602 WITH NORTHERN TRUST	10,138,820.710	11 Jun 21				0.00	1,306,515.39	1,306,515.39	0.00

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Security Description / Asset ID	Shares/Par Value	Date	Acquisition Price	Disposition Price	Lease Rental	Expenses Incurred	Cost	Current Value on Transaction Date	Net Gain/Loss
NORTHERN TRUST COMPANY, CHICAGO									
FX DEAL TRANSACTED ON 11 JUN 2021 USD / HKD EX.RATE 0.1288461 WITH NORTHERN	-203,968.800	11 Jun 21				0.00	-26,280.58	-26,280.58	0.00
FX DEAL TRANSACTED ON 11 JUN 2021 USD / HKD EX.RATE 0.1288465 WITH NORTHERN	-379,050.000	11 Jun 21				0.00	-48,839.25	-48,839.25	0.00
FX DEAL TRANSACTED ON 11 MAR 2021 HKD / USD EX.RATE 7.75826 WITH NORTHERN TRUST	8,517,900.070	11 Mar 21				0.00	1,097,913.72	1,097,913.72	0.00
FX DEAL TRANSACTED ON 11 MAR 2021 HKD / USD EX.RATE 7.75846 WITH NORTHERN TRUST	6,943,748.790	11 Mar 21				0.00	894,990.60	894,990.60	0.00
FX DEAL TRANSACTED ON 11 MAR 2021 HKD / USD EX.RATE 7.7589 WITH NORTHERN TRUST	1,130,043.320	11 Mar 21				0.00	145,644.78	145,644.78	0.00
FX DEAL TRANSACTED ON 11 MAY 2021 HKD / USD EX.RATE 7.7671 WITH NORTHERN TRUST	1,018,864.630	11 May 21				0.00	131,176.97	131,176.97	0.00
FX DEAL TRANSACTED ON 11 NOV 2021 USD / HKD EX.RATE 0.1283335 WITH NORTHERN	-44,747.870	11 Nov 21				0.00	-5,742.65	-5,742.65	0.00
FX DEAL TRANSACTED ON 11 OCT 2021 HKD / USD EX.RATE 7.7808 WITH NORTHERN TRUST	1,554,256.120	11 Oct 21				0.00	199,755.31	199,755.31	0.00
FX DEAL TRANSACTED ON 12 APR 2021 HKD / USD EX.RATE 7.77217 WITH NORTHERN TRUST	1,678,520.310	12 Apr 21				0.00	215,965.47	215,965.47	0.00
FX DEAL TRANSACTED ON 12 APR 2021 HKD / USD EX.RATE 7.7747 WITH NORTHERN TRUST	11,369,865.450	12 Apr 21				0.00	1,462,418.54	1,462,418.54	0.00
FX DEAL TRANSACTED ON 12 AUG 2021 USD / HKD EX.RATE 0.1285165 WITH NORTHERN	-11,143,910.760	12 Aug 21				0.00	-1,432,176.78	-1,432,176.78	0.00
FX DEAL TRANSACTED ON 12 JAN 2021 USD / HKD EX.RATE 0.1289408 WITH NORTHERN	-22,385,585.070	12 Jan 21				0.00	-2,886,414.17	-2,886,414.17	0.00
FX DEAL TRANSACTED ON 12 JUL 2021 USD / HKD EX.RATE 0.1287403 WITH NORTHERN	-117,865.000	12 Jul 21				0.00	-15,173.97	-15,173.97	0.00
FX DEAL TRANSACTED ON 12 JUL 2021 USD / HKD EX.RATE 0.1287419 WITH NORTHERN	-117,865.000	12 Jul 21				0.00	-15,174.17	-15,174.17	0.00
FX DEAL TRANSACTED ON 12 JUL 2021 USD / HKD EX.RATE 0.1287498 WITH NORTHERN	-2,534.200	12 Jul 21				0.00	-326.28	-326.28	0.00

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Security Description / Asset ID	Shares/Par Value	Date	Acquisition Price	Disposition Price	Lease Rental	Expenses Incurred	Cost	Current Value on Transaction Date	Net Gain/Loss
NORTHERN TRUST COMPANY, CHICAGO									
FX DEAL TRANSACTED ON 12 MAR 2021 USD / HKD EX.RATE 0.1287863 WITH NORTHERN	-1,972,244.210	12 Mar 21				0.00	-253,998.07	-253,998.07	0.00
FX DEAL TRANSACTED ON 12 MAY 2021 HKD / USD EX.RATE 7.7658 WITH NORTHERN TRUST	289,419.380	12 May 21				0.00	37,268.46	37,268.46	0.00
FX DEAL TRANSACTED ON 12 MAY 2021 HKD / USD EX.RATE 7.7662 WITH NORTHERN TRUST	2,536,429.900	12 May 21				0.00	326,598.58	326,598.58	0.00
FX DEAL TRANSACTED ON 12 NOV 2021 HKD / USD EX.RATE 7.7919 WITH NORTHERN TRUST	18,629,473.910	12 Nov 21				0.00	2,390,876.92	2,390,876.92	0.00
FX DEAL TRANSACTED ON 12 OCT 2021 USD / HKD EX.RATE 0.1285165 WITH NORTHERN	-14,787,450.260	12 Oct 21				0.00	-1,900,431.85	-1,900,431.85	0.00
FX DEAL TRANSACTED ON 13 APR 2021 HKD / USD EX.RATE 7.7732 WITH NORTHERN TRUST	373,733.500	13 Apr 21				0.00	48,079.75	48,079.75	0.00
FX DEAL TRANSACTED ON 13 AUG 2021 HKD / USD EX.RATE 7.7837 WITH NORTHERN TRUST	1,264,827.010	13 Aug 21				0.00	162,496.89	162,496.89	0.00
FX DEAL TRANSACTED ON 13 DEC 2021 HKD / USD EX.RATE 7.7992 WITH NORTHERN TRUST	19,989,555.680	13 Dec 21				0.00	2,563,026.42	2,563,026.42	0.00
FX DEAL TRANSACTED ON 13 JAN 2021 USD / HKD EX.RATE 0.1289659 WITH NORTHERN	-14,563,907.200	13 Jan 21				0.00	-1,878,246.84	-1,878,246.84	0.00
FX DEAL TRANSACTED ON 13 JUL 2021 USD / HKD EX.RATE 0.1287681 WITH NORTHERN	-54,859.560	13 Jul 21				0.00	-7,064.16	-7,064.16	0.00
FX DEAL TRANSACTED ON 13 MAY 2021 HKD / USD EX.RATE 7.7675 WITH NORTHERN TRUST	2,268,393.410	13 May 21				0.00	292,036.49	292,036.49	0.00
FX DEAL TRANSACTED ON 13 MAY 2021 HKD / USD EX.RATE 7.7675 WITH NORTHERN TRUST	2,834,752.730	13 May 21				0.00	364,943.42	364,943.42	0.00
FX DEAL TRANSACTED ON 13 SEP 2021 USD / HKD EX.RATE 0.1285331 WITH NORTHERN	-44,086.000	13 Sep 21				0.00	-5,666.51	-5,666.51	0.00
FX DEAL TRANSACTED ON 13 SEP 2021 USD / HKD EX.RATE 0.1285476 WITH NORTHERN	-3,393,442.970	13 Sep 21				0.00	-436,218.92	-436,218.92	0.00
FX DEAL TRANSACTED ON 14 APR 2021 HKD / USD EX.RATE 7.7673 WITH NORTHERN TRUST	9,659,428.630	14 Apr 21				0.00	1,243,601.85	1,243,601.85	0.00

NOTE: TRANSACTIONS ARE BASED ON THE 2020-12-31 VALUE (INCLUDING ACCRUALS) OF 39,816,970,427.14

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Security Description / Asset ID	Shares/Par Value	Date	Acquisition Price	Disposition Price	Lease Rental	Expenses Incurred	Cost	Current Value on Transaction Date	Net Gain/Loss
NORTHERN TRUST COMPANY, CHICAGO									
FX DEAL TRANSACTED ON 14 DEC 2021 USD / HKD EX.RATE 0.1281805 WITH NORTHERN	-373,504.230	14 Dec 21				0.00	-47,875.95	-47,875.95	0.00
FX DEAL TRANSACTED ON 14 JAN 2021 HKD / USD EX.RATE 7.753794 WITH NORTHERN TRUST	135,163.740	14 Jan 21				0.00	17,431.95	17,431.95	0.00
FX DEAL TRANSACTED ON 14 JUL 2021 USD / HKD EX.RATE 0.1287482 WITH NORTHERN	-62,969.160	14 Jul 21				0.00	-8,107.16	-8,107.16	0.00
FX DEAL TRANSACTED ON 14 SEP 2021 USD / HKD EX.RATE 0.1285679 WITH NORTHERN	-5,457,584.740	14 Sep 21				0.00	-701,670.32	-701,670.32	0.00
FX DEAL TRANSACTED ON 15 APR 2021 USD / HKD EX.RATE 0.1287515 WITH NORTHERN	-12,014,610.110	15 Apr 21				0.00	-1,546,899.03	-1,546,899.03	0.00
FX DEAL TRANSACTED ON 15 DEC 2021 HKD / USD EX.RATE 7.80282 WITH NORTHERN TRUST	2,374,974.730	15 Dec 21				0.00	304,373.90	304,373.90	0.00
FX DEAL TRANSACTED ON 15 DEC 2021 USD / HKD EX.RATE 0.1281739 WITH NORTHERN	-8,621,866.950	15 Dec 21				0.00	-1,105,098.37	-1,105,098.37	0.00
FX DEAL TRANSACTED ON 15 JAN 2021 USD / HKD EX.RATE 0.128959 WITH NORTHERN TRUST	-13,516,607.820	15 Jan 21				0.00	-1,743,088.80	-1,743,088.80	0.00
FX DEAL TRANSACTED ON 15 JAN 2021 USD / HKD EX.RATE 0.1289682 WITH NORTHERN	-5,458,588.620	15 Jan 21				0.00	-703,984.29	-703,984.29	0.00
FX DEAL TRANSACTED ON 15 JUL 2021 HKD / USD EX.RATE 7.76746 WITH NORTHERN TRUST	2,574,867.430	15 Jul 21				0.00	331,494.13	331,494.13	0.00
FX DEAL TRANSACTED ON 15 JUL 2021 USD / HKD EX.RATE 0.1287399 WITH NORTHERN	-337,201.430	15 Jul 21				0.00	-43,411.28	-43,411.28	0.00
FX DEAL TRANSACTED ON 15 JUN 2021 HKD / USD EX.RATE 7.76266 WITH NORTHERN TRUST	6,380,756.590	15 Jun 21				0.00	821,980.69	821,980.69	0.00
FX DEAL TRANSACTED ON 15 JUN 2021 HKD / USD EX.RATE 7.7632 WITH NORTHERN TRUST	2,097,218.690	15 Jun 21				0.00	270,148.74	270,148.74	0.00
FX DEAL TRANSACTED ON 15 MAR 2021 HKD / USD EX.RATE 7.7652 WITH NORTHERN TRUST	4,936,536.060	15 Mar 21				0.00	635,725.55	635,725.55	0.00
FX DEAL TRANSACTED ON 15 NOV 2021 HKD / USD EX.RATE 7.78824 WITH NORTHERN TRUST	7,180,930.860	15 Nov 21				0.00	922,022.29	922,022.29	0.00

NOTE: TRANSACTIONS ARE BASED ON THE 2020-12-31 VALUE (INCLUDING ACCRUALS) OF 39,816,970,427.14

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NORTHERN TRUST COMPANY, CHICAGO									
FX DEAL TRANSACTED ON 15 NOV 2021 HKD / USD EX.RATE 7.7904 WITH NORTHERN TRUST	95,199.650	15 Nov 21				0.00	12,220.12	12,220.12	0.00
FX DEAL TRANSACTED ON 15 OCT 2021 USD / HKD EX.RATE 0.1285347 WITH NORTHERN	-22,094,903.290	15 Oct 21				0.00	-2,839,961.86	-2,839,961.86	0.00
FX DEAL TRANSACTED ON 15 SEP 2021 USD / HKD EX.RATE 0.1284932 WITH NORTHERN	-4,455,575.790	15 Sep 21				0.00	-572,511.41	-572,511.41	0.00
FX DEAL TRANSACTED ON 16 APR 2021 HKD / USD EX.RATE 7.7725 WITH NORTHERN TRUST	99,546.850	16 Apr 21				0.00	12,807.57	12,807.57	0.00
FX DEAL TRANSACTED ON 16 AUG 2021 HKD / USD EX.RATE 7.7845 WITH NORTHERN TRUST	2,018,969.410	16 Aug 21				0.00	259,357.62	259,357.62	0.00
FX DEAL TRANSACTED ON 16 AUG 2021 HKD / USD EX.RATE 7.785177 WITH NORTHERN TRUST	3,507,348.890	16 Aug 21				0.00	450,516.27	450,516.27	0.00
FX DEAL TRANSACTED ON 16 DEC 2021 USD / HKD EX.RATE 0.1281838 WITH NORTHERN	-67,833.050	16 Dec 21				0.00	-8,695.10	-8,695.10	0.00
FX DEAL TRANSACTED ON 16 JUL 2021 HKD / USD EX.RATE 7.76796 WITH NORTHERN TRUST	2,432,628.600	16 Jul 21				0.00	313,161.83	313,161.83	0.00
FX DEAL TRANSACTED ON 16 JUL 2021 USD / HKD EX.RATE 0.1287217 WITH NORTHERN	-494,498.270	16 Jul 21				0.00	-63,652.64	-63,652.64	0.00
FX DEAL TRANSACTED ON 16 JUL 2021 USD / HKD EX.RATE 0.1287399 WITH NORTHERN	-327,420.000	16 Jul 21				0.00	-42,152.02	-42,152.02	0.00
FX DEAL TRANSACTED ON 16 JUN 2021 HKD / USD EX.RATE 7.7615 WITH NORTHERN TRUST	1,465,858.580	16 Jun 21				0.00	188,862.79	188,862.79	0.00
FX DEAL TRANSACTED ON 16 JUN 2021 HKD / USD EX.RATE 7.76302 WITH NORTHERN TRUST	1,782,096.830	16 Jun 21				0.00	229,562.31	229,562.31	0.00
FX DEAL TRANSACTED ON 16 MAR 2021 HKD / USD EX.RATE 7.76474 WITH NORTHERN TRUST	5,911,145.000	16 Mar 21				0.00	761,280.48	761,280.48	0.00
FX DEAL TRANSACTED ON 16 NOV 2021 HKD / USD EX.RATE 7.7885 WITH NORTHERN TRUST	3,473,409.470	16 Nov 21				0.00	445,966.42	445,966.42	0.00
FX DEAL TRANSACTED ON 17 AUG 2021 USD / HKD EX.RATE 0.1283121 WITH NORTHERN	-20,756,311.030	17 Aug 21				0.00	-2,663,284.92	-2,663,284.92	0.00

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Security Description / Asset ID	Shares/Par Value	Date	Acquisition Price	Disposition Price	Lease Rental	Expenses Incurred	Cost	Current Value on Transaction Date	Net Gain/Loss
NORTHERN TRUST COMPANY, CHICAGO									
FX DEAL TRANSACTED ON 17 DEC 2021 USD / HKD EX.RATE 0.1281821 WITH NORTHERN	-1,476,156.610	17 Dec 21				0.00	-189,216.89	-189,216.89	0.00
FX DEAL TRANSACTED ON 17 JUN 2021 HKD / USD EX.RATE 7.76475 WITH NORTHERN TRUST	3,177,002.030	17 Jun 21				0.00	409,157.03	409,157.03	0.00
FX DEAL TRANSACTED ON 17 JUN 2021 USD / HKD EX.RATE 0.1287946 WITH NORTHERN	-1,986,168.360	17 Jun 21				0.00	-255,807.78	-255,807.78	0.00
FX DEAL TRANSACTED ON 17 MAR 2021 HKD / USD EX.RATE 7.766877 WITH NORTHERN TRUST	7,607,027.040	17 Mar 21				0.00	979,419.02	979,419.02	0.00
FX DEAL TRANSACTED ON 17 MAR 2021 USD / HKD EX.RATE 0.1287519 WITH NORTHERN	-7,111,761.080	17 Mar 21				0.00	-915,652.59	-915,652.59	0.00
FX DEAL TRANSACTED ON 17 MAY 2021 HKD / USD EX.RATE 7.7674 WITH NORTHERN TRUST	12,277,818.590	17 May 21				0.00	1,580,685.76	1,580,685.76	0.00
FX DEAL TRANSACTED ON 17 NOV 2021 HKD / USD EX.RATE 7.7887 WITH NORTHERN TRUST	3,087,926.870	17 Nov 21				0.00	396,462.42	396,462.42	0.00
FX DEAL TRANSACTED ON 17 SEP 2021 HKD / USD EX.RATE 7.781 WITH NORTHERN TRUST	4,259,090.320	17 Sep 21				0.00	547,370.56	547,370.56	0.00
FX DEAL TRANSACTED ON 17 SEP 2021 USD / HKD EX.RATE 0.1284657 WITH NORTHERN	-109,000.000	17 Sep 21				0.00	-14,002.76	-14,002.76	0.00
FX DEAL TRANSACTED ON 17 SEP 2021 USD / HKD EX.RATE 0.1284736 WITH NORTHERN	-78,241.700	17 Sep 21				0.00	-10,051.99	-10,051.99	0.00
FX DEAL TRANSACTED ON 17 SEP 2021 USD / HKD EX.RATE 0.1284987 WITH NORTHERN	-5,950.000	17 Sep 21				0.00	-764.57	-764.57	0.00
FX DEAL TRANSACTED ON 18 AUG 2021 USD / HKD EX.RATE 0.1283878 WITH NORTHERN	-1,881,223.110	18 Aug 21				0.00	-241,526.16	-241,526.16	0.00
FX DEAL TRANSACTED ON 18 JAN 2021 USD / HKD EX.RATE 0.128974 WITH NORTHERN TRUST	-1,711,844.310	18 Jan 21				0.00	-220,783.43	-220,783.43	0.00
FX DEAL TRANSACTED ON 18 JUN 2021 HKD / USD EX.RATE 7.7644 WITH NORTHERN TRUST	7,356,317.830	18 Jun 21				0.00	947,441.89	947,441.89	0.00
FX DEAL TRANSACTED ON 18 JUN 2021 USD / HKD EX.RATE 0.1288083 WITH NORTHERN	-7,790.000	18 Jun 21				0.00	-1,003.42	-1,003.42	0.00

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Security Description / Asset ID	Shares/Par Value	Date	Acquisition Price	Disposition Price	Lease Rental	Expenses Incurred	Cost	Current Value on Transaction Date	Net Gain/Loss
NORTHERN TRUST COMPANY, CHICAGO									
FX DEAL TRANSACTED ON 18 MAY 2021 HKD / USD EX.RATE 7.7655 WITH NORTHERN TRUST	2,921,612.340	18 May 21				0.00	376,229.78	376,229.78	0.00
FX DEAL TRANSACTED ON 18 NOV 2021 HKD / USD EX.RATE 7.7893 WITH NORTHERN TRUST	500,623.050	18 Nov 21				0.00	64,270.61	64,270.61	0.00
FX DEAL TRANSACTED ON 18 NOV 2021 USD / HKD EX.RATE 0.1283715 WITH NORTHERN	-108,680.000	18 Nov 21				0.00	-13,951.42	-13,951.42	0.00
FX DEAL TRANSACTED ON 18 OCT 2021 HKD / USD EX.RATE 7.7787 WITH NORTHERN TRUST	3,301,106.070	18 Oct 21				0.00	424,377.60	424,377.60	0.00
FX DEAL TRANSACTED ON 19 APR 2021 HKD / USD EX.RATE 7.766 WITH NORTHERN TRUST	2,308,659.110	19 Apr 21				0.00	297,277.76	297,277.76	0.00
FX DEAL TRANSACTED ON 19 AUG 2021 USD / HKD EX.RATE 0.1283466 WITH NORTHERN	-1,306,304.910	19 Aug 21				0.00	-167,659.84	-167,659.84	0.00
FX DEAL TRANSACTED ON 19 FEB 2021 USD / HKD EX.RATE 0.1289807 WITH NORTHERN	-12,579,764.650	19 Feb 21				0.00	-1,622,546.42	-1,622,546.42	0.00
FX DEAL TRANSACTED ON 19 JAN 2021 USD / HKD EX.RATE 0.1289803 WITH NORTHERN	-6,722,134.510	19 Jan 21				0.00	-867,023.15	-867,023.15	0.00
FX DEAL TRANSACTED ON 19 JAN 2021 USD / HKD EX.RATE 0.1289842 WITH NORTHERN	-7,574,398.250	19 Jan 21				0.00	-976,977.77	-976,977.77	0.00
FX DEAL TRANSACTED ON 19 JAN 2021 USD / HKD EX.RATE 0.1289906 WITH NORTHERN	-2,058,834.060	19 Jan 21				0.00	-265,570.34	-265,570.34	0.00
FX DEAL TRANSACTED ON 19 JUL 2021 USD / HKD EX.RATE 0.1287034 WITH NORTHERN	-40,408.570	19 Jul 21				0.00	-5,200.72	-5,200.72	0.00
FX DEAL TRANSACTED ON 19 NOV 2021 HKD / USD EX.RATE 7.7923 WITH NORTHERN TRUST	7,620,858.330	19 Nov 21				0.00	977,998.58	977,998.58	0.00
FX DEAL TRANSACTED ON 19 OCT 2021 HKD / USD EX.RATE 7.7762 WITH NORTHERN TRUST	3,407,518.010	19 Oct 21				0.00	438,198.35	438,198.35	0.00
FX DEAL TRANSACTED ON 20 APR 2021 HKD / USD EX.RATE 7.7625 WITH NORTHERN TRUST	1,296,965.020	20 Apr 21				0.00	167,080.84	167,080.84	0.00
FX DEAL TRANSACTED ON 20 AUG 2021 USD / HKD EX.RATE 0.1283404 WITH NORTHERN	-220,153.780	20 Aug 21				0.00	-28,254.62	-28,254.62	0.00

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Security Description / Asset ID	Shares/Par Value	Date	Acquisition Price	Disposition Price	Lease Rental	Expenses Incurred	Cost	Current Value on Transaction Date	Net Gain/Loss
NORTHERN TRUST COMPANY, CHICAGO									
FX DEAL TRANSACTED ON 20 DEC 2021 HKD / USD EX.RATE 7.80135 WITH NORTHERN TRUST	2,249,714.450	20 Dec 21				0.00	288,375.02	288,375.02	0.00
FX DEAL TRANSACTED ON 20 DEC 2021 USD / HKD EX.RATE 0.1281706 WITH NORTHERN	-891,569.540	20 Dec 21				0.00	-114,273.02	-114,273.02	0.00
FX DEAL TRANSACTED ON 20 JAN 2021 USD / HKD EX.RATE 0.1289975 WITH NORTHERN	-6,493,856.760	20 Jan 21				0.00	-837,691.09	-837,691.09	0.00
FX DEAL TRANSACTED ON 20 JAN 2021 USD / HKD EX.RATE 0.1290056 WITH NORTHERN	-1,449,357.090	20 Jan 21				0.00	-186,975.22	-186,975.22	0.00
FX DEAL TRANSACTED ON 20 JUL 2021 HKD / USD EX.RATE 7.77223 WITH NORTHERN TRUST	2,346,565.080	20 Jul 21				0.00	301,916.58	301,916.58	0.00
FX DEAL TRANSACTED ON 20 JUL 2021 USD / HKD EX.RATE 0.1286455 WITH NORTHERN	-73,367.580	20 Jul 21				0.00	-9,438.41	-9,438.41	0.00
FX DEAL TRANSACTED ON 20 JUL 2021 USD / HKD EX.RATE 0.1286471 WITH NORTHERN	-4,730,025.810	20 Jul 21				0.00	-608,504.32	-608,504.32	0.00
FX DEAL TRANSACTED ON 20 MAY 2021 HKD / USD EX.RATE 7.7625 WITH NORTHERN TRUST	4,875,218.850	20 May 21				0.00	628,047.52	628,047.52	0.00
FX DEAL TRANSACTED ON 21 APR 2021 HKD / USD EX.RATE 7.76274 WITH NORTHERN TRUST	3,470,103.730	21 Apr 21				0.00	447,020.48	447,020.48	0.00
FX DEAL TRANSACTED ON 21 APR 2021 USD / HKD EX.RATE 0.1288245 WITH NORTHERN	-5,231,858.380	21 Apr 21				0.00	-673,991.42	-673,991.42	0.00
FX DEAL TRANSACTED ON 21 DEC 2021 USD / HKD EX.RATE 0.1281706 WITH NORTHERN	-27,465.290	21 Dec 21				0.00	-3,520.24	-3,520.45	-0.21
FX DEAL TRANSACTED ON 21 DEC 2021 USD / HKD EX.RATE 0.1282002 WITH NORTHERN	-1,358,833.980	21 Dec 21				0.00	-174,202.78	-174,202.78	0.00
FX DEAL TRANSACTED ON 21 JAN 2021 HKD / USD EX.RATE 7.7516 WITH NORTHERN TRUST	1,407,807.980	21 Jan 21				0.00	181,615.15	181,615.15	0.00
FX DEAL TRANSACTED ON 21 JAN 2021 HKD / USD EX.RATE 7.7517 WITH NORTHERN TRUST	61,603.210	21 Jan 21				0.00	7,947.06	7,947.06	0.00
FX DEAL TRANSACTED ON 21 JAN 2021 HKD / USD EX.RATE 7.7517 WITH NORTHERN TRUST	61,563.530	21 Jan 21				0.00	7,941.94	7,941.94	0.00

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Security Description / Asset ID	Shares/Par Value	Date	Acquisition Price	Disposition Price	Lease Rental	Expenses Incurred	Cost	Current Value on Transaction Date	Net Gain/Loss
NORTHERN TRUST COMPANY, CHICAGO									
FX DEAL TRANSACTED ON 21 JAN 2021 HKD / USD EX.RATE 7.7517 WITH NORTHERN TRUST	61,515.200	21 Jan 21				0.00	7,935.70	7,935.70	0.00
FX DEAL TRANSACTED ON 21 JAN 2021 USD / HKD EX.RATE 0.1289965 WITH NORTHERN	-4,951,029.510	21 Jan 21				0.00	-638,665.34	-638,665.34	0.00
FX DEAL TRANSACTED ON 21 JUL 2021 USD / HKD EX.RATE 0.1286256 WITH NORTHERN	-151,117.020	21 Jul 21				0.00	-19,437.52	-19,437.52	0.00
FX DEAL TRANSACTED ON 21 JUL 2021 USD / HKD EX.RATE 0.1286501 WITH NORTHERN	-83,519.970	21 Jul 21				0.00	-10,744.85	-10,744.85	0.00
FX DEAL TRANSACTED ON 21 JUN 2021 HKD / USD EX.RATE 7.76446 WITH NORTHERN TRUST	7,812,412.050	21 Jun 21				0.00	1,006,175.84	1,006,175.84	0.00
FX DEAL TRANSACTED ON 21 JUN 2021 HKD / USD EX.RATE 7.7645 WITH NORTHERN TRUST	348,268.750	21 Jun 21				0.00	44,853.98	44,853.98	0.00
FX DEAL TRANSACTED ON 21 MAY 2021 HKD / USD EX.RATE 7.76386 WITH NORTHERN TRUST	3,217,558.950	21 May 21				0.00	414,427.74	414,427.74	0.00
FX DEAL TRANSACTED ON 21 MAY 2021 HKD / USD EX.RATE 7.7649 WITH NORTHERN TRUST	2,566,889.070	21 May 21				0.00	330,575.93	330,575.93	0.00
FX DEAL TRANSACTED ON 21 OCT 2021 HKD / USD EX.RATE 7.7759 WITH NORTHERN TRUST	1,594,793.950	21 Oct 21				0.00	205,094.45	205,094.45	0.00
FX DEAL TRANSACTED ON 21 SEP 2021 HKD / USD EX.RATE 7.786327 WITH NORTHERN TRUST	3,158,705.950	21 Sep 21				0.00	405,673.43	405,673.43	0.00
FX DEAL TRANSACTED ON 21 SEP 2021 USD / HKD EX.RATE 0.1284014 WITH NORTHERN	-73,416.000	21 Sep 21				0.00	-9,426.71	-9,426.71	0.00
FX DEAL TRANSACTED ON 22 APR 2021 HKD / USD EX.RATE 7.7597 WITH NORTHERN TRUST	350,760.670	22 Apr 21				0.00	45,202.86	45,202.86	0.00
FX DEAL TRANSACTED ON 22 DEC 2021 USD / HKD EX.RATE 0.1281914 WITH NORTHERN	-825,735.850	22 Dec 21				0.00	-105,852.20	-105,864.93	-12.73
FX DEAL TRANSACTED ON 22 JAN 2021 HKD / USD EX.RATE 7.7518 WITH NORTHERN TRUST	11,562,742.460	22 Jan 21				0.00	1,491,620.33	1,491,620.33	0.00
FX DEAL TRANSACTED ON 22 JAN 2021 HKD / USD EX.RATE 7.7523 WITH NORTHERN TRUST	524,493.710	22 Jan 21				0.00	67,656.53	67,656.53	0.00

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Security Description / Asset ID	Shares/Par Value	Date	Acquisition Price	Disposition Price	Lease Rental	Expenses Incurred	Cost	Current Value on Transaction Date	Net Gain/Loss
NORTHERN TRUST COMPANY, CHICAGO									
FX DEAL TRANSACTED ON 22 JUL 2021 HKD / USD EX.RATE 7.7709 WITH NORTHERN TRUST	13,640,808.480	22 Jul 21				0.00	1,755,370.48	1,755,370.48	0.00
FX DEAL TRANSACTED ON 22 JUN 2021 HKD / USD EX.RATE 7.76668 WITH NORTHERN TRUST	3,162,959.450	22 Jun 21				0.00	407,247.30	407,247.30	0.00
FX DEAL TRANSACTED ON 22 JUN 2021 USD / HKD EX.RATE 0.1287681 WITH NORTHERN	-5,131,879.270	22 Jun 21				0.00	-660,822.22	-660,822.22	0.00
FX DEAL TRANSACTED ON 22 JUN 2021 USD / HKD EX.RATE 0.1287697 WITH NORTHERN	-162,448.000	22 Jun 21				0.00	-20,918.39	-20,918.39	0.00
FX DEAL TRANSACTED ON 22 NOV 2021 HKD / USD EX.RATE 7.7915 WITH NORTHERN TRUST	1,870,008.510	22 Nov 21				0.00	240,006.23	240,006.23	0.00
FX DEAL TRANSACTED ON 23 APR 2021 HKD / USD EX.RATE 7.75926 WITH NORTHERN TRUST	3,542,982.510	23 Apr 21				0.00	456,613.45	456,613.45	0.00
FX DEAL TRANSACTED ON 23 APR 2021 HKD / USD EX.RATE 7.7611 WITH NORTHERN TRUST	521,246.760	23 Apr 21				0.00	67,161.45	67,161.45	0.00
FX DEAL TRANSACTED ON 23 DEC 2021 HKD / USD EX.RATE 7.797837 WITH NORTHERN TRUST	6,202,666.830	23 Dec 21				0.00	795,434.28	795,249.38	-184.90
FX DEAL TRANSACTED ON 23 DEC 2021 HKD / USD EX.RATE 7.799482 WITH NORTHERN TRUST	4,447,084.650	23 Dec 21				0.00	570,176.92	570,164.64	-12.28
FX DEAL TRANSACTED ON 23 JUL 2021 USD / HKD EX.RATE 0.1287233 WITH NORTHERN	-1,265,913.680	23 Jul 21				0.00	-162,952.61	-162,952.61	0.00
FX DEAL TRANSACTED ON 23 JUN 2021 HKD / USD EX.RATE 7.76471 WITH NORTHERN TRUST	350,561.610	23 Jun 21				0.00	45,148.06	45,148.06	0.00
FX DEAL TRANSACTED ON 23 JUN 2021 USD / HKD EX.RATE 0.1287731 WITH NORTHERN	-13,621,483.240	23 Jun 21				0.00	-1,754,079.95	-1,754,079.95	0.00
FX DEAL TRANSACTED ON 23 MAR 2021 USD / HKD EX.RATE 0.1287333 WITH NORTHERN	-109,270.000	23 Mar 21				0.00	-14,066.68	-14,066.68	0.00
FX DEAL TRANSACTED ON 23 MAR 2021 USD / HKD EX.RATE 0.1287386 WITH NORTHERN	-138,354.510	23 Mar 21				0.00	-17,811.57	-17,811.57	0.00
FX DEAL TRANSACTED ON 23 NOV 2021 USD / HKD EX.RATE 0.1283137 WITH NORTHERN	-204,138.600	23 Nov 21				0.00	-26,193.78	-26,193.78	0.00

NOTE: TRANSACTIONS ARE BASED ON THE 2020-12-31 VALUE (INCLUDING ACCRUALS) OF 39,816,970,427.14

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NORTHERN TRUST COMPANY, CHICAGO									
FX DEAL TRANSACTED ON 24 DEC 2021 USD / HKD EX.RATE 0.1282084 WITH NORTHERN	-645,146.230	24 Dec 21				0.00	-82,713.18	-82,713.18	0.00
FX DEAL TRANSACTED ON 24 JUN 2021 USD / HKD EX.RATE 0.1288012 WITH NORTHERN	-4,310,946.230	24 Jun 21				0.00	-555,255.25	-555,255.25	0.00
FX DEAL TRANSACTED ON 24 MAR 2021 HKD / USD EX.RATE 7.76781 WITH NORTHERN TRUST	3,935,276.860	24 Mar 21				0.00	506,613.43	506,613.43	0.00
FX DEAL TRANSACTED ON 24 MAY 2021 HKD / USD EX.RATE 7.76517 WITH NORTHERN TRUST	48,875,980.460	24 May 21				0.00	6,294,257.62	6,299,303.44	5,045.82
FX DEAL TRANSACTED ON 24 MAY 2021 HKD / USD EX.RATE 7.7655 WITH NORTHERN TRUST	454,949.810	24 May 21				0.00	58,586.03	58,586.03	0.00
FX DEAL TRANSACTED ON 24 MAY 2021 USD / HKD EX.RATE 0.1287683 WITH NORTHERN	-388,665.090	24 May 21				0.00	-50,047.73	-50,047.73	0.00
FX DEAL TRANSACTED ON 24 NOV 2021 USD / HKD EX.RATE 0.1282528 WITH NORTHERN	-319,273.960	24 Nov 21				0.00	-40,947.78	-40,947.78	0.00
FX DEAL TRANSACTED ON 25 JAN 2021 HKD / USD EX.RATE 7.7517 WITH NORTHERN TRUST	1,153,502.090	25 Jan 21				0.00	148,806.34	148,806.34	0.00
FX DEAL TRANSACTED ON 25 JAN 2021 USD / HKD EX.RATE 0.1289931 WITH NORTHERN	-7,630,890.550	25 Jan 21				0.00	-984,332.56	-984,332.56	0.00
FX DEAL TRANSACTED ON 25 JUN 2021 USD / HKD EX.RATE 0.1288394 WITH NORTHERN	-35,017.180	25 Jun 21				0.00	-4,511.59	-4,511.59	0.00
FX DEAL TRANSACTED ON 25 MAR 2021 HKD / USD EX.RATE 7.76793 WITH NORTHERN TRUST	5,388,648.350	25 Mar 21				0.00	693,704.55	693,704.55	0.00
FX DEAL TRANSACTED ON 25 MAR 2021 HKD / USD EX.RATE 7.7696 WITH NORTHERN TRUST	4,016,650.030	25 Mar 21				0.00	516,969.99	516,969.99	0.00
FX DEAL TRANSACTED ON 25 MAR 2021 USD / HKD EX.RATE 0.1286985 WITH NORTHERN	-67,103.840	25 Mar 21				0.00	-8,636.16	-8,636.16	0.00
FX DEAL TRANSACTED ON 25 MAY 2021 HKD / USD EX.RATE 7.762528 WITH NORTHERN TRUST	8,697,451.440	25 May 21				0.00	1,120,440.59	1,120,617.87	177.28
FX DEAL TRANSACTED ON 25 MAY 2021 USD / HKD EX.RATE 0.1288245 WITH NORTHERN	-7,033,472.710	25 May 21				0.00	-906,083.44	-906,083.44	0.00

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NORTHERN TRUST COMPANY, CHICAGO									
FX DEAL TRANSACTED ON 25 NOV 2021 USD / HKD EX.RATE 0.1282479 WITH NORTHERN	-428,308.220	25 Nov 21				0.00	-54,929.62	-54,929.62	0.00
FX DEAL TRANSACTED ON 25 OCT 2021 USD / HKD EX.RATE 0.1286356 WITH NORTHERN	-197,834.080	25 Oct 21				0.00	-25,448.50	-25,448.50	0.00
FX DEAL TRANSACTED ON 26 APR 2021 HKD / USD EX.RATE 7.7593 WITH NORTHERN TRUST	707,419.140	26 Apr 21				0.00	91,170.48	91,170.48	0.00
FX DEAL TRANSACTED ON 26 AUG 2021 HKD / USD EX.RATE 7.78725 WITH NORTHERN TRUST	46,498.990	26 Aug 21				0.00	5,971.17	5,971.17	0.00
FX DEAL TRANSACTED ON 26 JAN 2021 USD / HKD EX.RATE 0.128999 WITH NORTHERN TRUST	-10,171,597.430	26 Jan 21				0.00	-1,312,125.57	-1,312,125.57	0.00
FX DEAL TRANSACTED ON 26 JUL 2021 HKD / USD EX.RATE 7.77762 WITH NORTHERN TRUST	4,727,022.670	26 Jul 21				0.00	607,772.39	607,772.39	0.00
FX DEAL TRANSACTED ON 26 JUL 2021 USD / HKD EX.RATE 0.1285793 WITH NORTHERN	-547,201.070	26 Jul 21				0.00	-70,358.75	-70,358.75	0.00
FX DEAL TRANSACTED ON 26 JUL 2021 USD / HKD EX.RATE 0.1285872 WITH NORTHERN	-127,596.060	26 Jul 21				0.00	-16,407.22	-16,407.22	0.00
FX DEAL TRANSACTED ON 26 MAR 2021 HKD / USD EX.RATE 7.7689 WITH NORTHERN TRUST	6,195,104.270	26 Mar 21				0.00	797,423.61	797,423.61	0.00
FX DEAL TRANSACTED ON 26 MAY 2021 USD / HKD EX.RATE 0.1288261 WITH NORTHERN	-1,968,834.280	26 May 21				0.00	-253,637.31	-253,637.31	0.00
FX DEAL TRANSACTED ON 26 NOV 2021 USD / HKD EX.RATE 0.128215 WITH NORTHERN TRUST	-621,489.790	26 Nov 21				0.00	-79,684.31	-79,684.31	0.00
FX DEAL TRANSACTED ON 27 APR 2021 USD / HKD EX.RATE 0.1288394 WITH NORTHERN	-2,741,981.540	27 Apr 21				0.00	-353,275.30	-353,275.30	0.00
FX DEAL TRANSACTED ON 27 AUG 2021 HKD / USD EX.RATE 7.78689 WITH NORTHERN TRUST	549,655.760	27 Aug 21				0.00	70,587.33	70,587.33	0.00
FX DEAL TRANSACTED ON 27 JAN 2021 USD / HKD EX.RATE 0.1289906 WITH NORTHERN	-406,760.300	27 Jan 21				0.00	-52,468.27	-52,468.27	0.00
FX DEAL TRANSACTED ON 27 JAN 2021 USD / HKD EX.RATE 0.1289936 WITH NORTHERN	-6,961,515.510	27 Jan 21				0.00	-897,991.25	-897,991.25	0.00

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Security Description / Asset ID	Shares/Par Value	Date	Acquisition Price	Disposition Price	Lease Rental	Expenses Incurred	Cost	Current Value on Transaction Date	Net Gain/Loss
NORTHERN TRUST COMPANY, CHICAGO									
FX DEAL TRANSACTED ON 27 JUL 2021 HKD / USD EX.RATE 7.78462 WITH NORTHERN TRUST	2,387,077.570	27 Jul 21				0.00	306,640.22	306,640.22	0.00
FX DEAL TRANSACTED ON 27 JUL 2021 USD / HKD EX.RATE 0.1285033 WITH NORTHERN	-677,835.090	27 Jul 21				0.00	-87,104.06	-87,104.06	0.00
FX DEAL TRANSACTED ON 27 MAY 2021 HKD / USD EX.RATE 7.761855 WITH NORTHERN TRUST	398,737.700	27 May 21				0.00	51,371.44	51,371.44	0.00
FX DEAL TRANSACTED ON 28 APR 2021 HKD / USD EX.RATE 7.7629 WITH NORTHERN TRUST	3,488,223.610	28 Apr 21				0.00	449,345.43	449,345.43	0.00
FX DEAL TRANSACTED ON 28 DEC 2021 USD / HKD EX.RATE 0.1282068 WITH NORTHERN	-508,410.900	28 Dec 21				0.00	-65,181.72	-65,181.72	0.00
FX DEAL TRANSACTED ON 28 JAN 2021 HKD / USD EX.RATE 7.7528 WITH NORTHERN TRUST	4,234,441.400	28 Jan 21				0.00	546,182.21	546,182.21	0.00
FX DEAL TRANSACTED ON 28 JUL 2021 HKD / USD EX.RATE 7.78012 WITH NORTHERN TRUST	4,450,563.990	28 Jul 21				0.00	572,043.10	572,043.10	0.00
FX DEAL TRANSACTED ON 28 JUL 2021 USD / HKD EX.RATE 0.1284852 WITH NORTHERN	-1,660,453.550	28 Jul 21				0.00	-213,343.64	-213,343.64	0.00
FX DEAL TRANSACTED ON 28 JUN 2021 USD / HKD EX.RATE 0.1288178 WITH NORTHERN	-8,876.990	28 Jun 21				0.00	-1,143.51	-1,143.51	0.00
FX DEAL TRANSACTED ON 28 JUN 2021 USD / HKD EX.RATE 0.1288199 WITH NORTHERN	-545,271.480	28 Jun 21				0.00	-70,241.82	-70,241.82	0.00
FX DEAL TRANSACTED ON 28 OCT 2021 HKD / USD EX.RATE 7.7775 WITH NORTHERN TRUST	5,789,952.710	28 Oct 21				0.00	744,449.08	744,449.08	0.00
FX DEAL TRANSACTED ON 28 OCT 2021 USD / HKD EX.RATE 0.1285582 WITH NORTHERN	-25,929.180	28 Oct 21				0.00	-3,333.41	-3,333.41	0.00
FX DEAL TRANSACTED ON 28 SEP 2021 HKD / USD EX.RATE 7.7826 WITH NORTHERN TRUST	10,217,974.050	28 Sep 21				0.00	1,312,925.51	1,312,925.51	0.00
FX DEAL TRANSACTED ON 29 APR 2021 HKD / USD EX.RATE 7.7631 WITH NORTHERN TRUST	390,454.820	29 Apr 21				0.00	50,296.25	50,296.25	0.00
FX DEAL TRANSACTED ON 29 DEC 2021 HKD / USD EX.RATE 7.79668 WITH NORTHERN TRUST	1,459,935.110	29 Dec 21				0.00	187,250.87	187,260.00	9.13

NOTE: TRANSACTIONS ARE BASED ON THE 2020-12-31 VALUE (INCLUDING ACCRUALS) OF 39,816,970,427.14

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Security Description / Asset ID	Shares/Par Value	Date	Acquisition Price	Disposition Price	Lease Rental	Expenses Incurred	Cost	Current Value on Transaction Date	Net Gain/Loss
NORTHERN TRUST COMPANY, CHICAGO									
FX DEAL TRANSACTED ON 29 JAN 2021 USD / HKD EX.RATE 0.1289807 WITH NORTHERN	-697,510.700	29 Jan 21				0.00	-89,965.39	-89,965.39	0.00
FX DEAL TRANSACTED ON 29 JUL 2021 HKD / USD EX.RATE 7.77047 WITH NORTHERN TRUST	2,488,712.630	29 Jul 21				0.00	320,278.26	320,278.26	0.00
FX DEAL TRANSACTED ON 29 JUL 2021 USD / HKD EX.RATE 0.1286521 WITH NORTHERN	-1,750,849.690	29 Jul 21				0.00	-225,250.51	-225,250.51	0.00
FX DEAL TRANSACTED ON 29 JUL 2021 USD / HKD EX.RATE 0.1286707 WITH NORTHERN	-159,767.070	29 Jul 21				0.00	-20,557.34	-20,557.34	0.00
FX DEAL TRANSACTED ON 29 JUN 2021 HKD / USD EX.RATE 7.76321 WITH NORTHERN TRUST	6,445,189.150	29 Jun 21				0.00	830,222.18	830,222.18	0.00
FX DEAL TRANSACTED ON 29 JUN 2021 USD / HKD EX.RATE 0.1288012 WITH NORTHERN	-28,045.160	29 Jun 21				0.00	-3,612.25	-3,612.25	0.00
FX DEAL TRANSACTED ON 29 MAR 2021 HKD / USD EX.RATE 7.7747 WITH NORTHERN TRUST	1,062,512.780	29 Mar 21				0.00	136,662.87	136,662.87	0.00
FX DEAL TRANSACTED ON 29 NOV 2021 HKD / USD EX.RATE 7.7995 WITH NORTHERN TRUST	1,473,307.200	29 Nov 21				0.00	188,897.65	188,897.65	0.00
FX DEAL TRANSACTED ON 29 OCT 2021 HKD / USD EX.RATE 7.777 WITH NORTHERN TRUST	2,393,152.220	29 Oct 21				0.00	307,721.77	307,721.77	0.00
FX DEAL TRANSACTED ON 30 APR 2021 USD / HKD EX.RATE 0.1287681 WITH NORTHERN	-8,765,552.690	30 Apr 21				0.00	-1,128,723.35	-1,128,723.35	0.00
FX DEAL TRANSACTED ON 30 APR 2021 USD / HKD EX.RATE 0.1287681 WITH NORTHERN	-10,298,677.630	30 Apr 21				0.00	-1,326,140.90	-1,326,140.90	0.00
FX DEAL TRANSACTED ON 30 APR 2021 USD / HKD EX.RATE 0.1287847 WITH NORTHERN	-42,790,560.250	30 Apr 21				0.00	-5,510,767.72	-5,510,767.72	0.00
FX DEAL TRANSACTED ON 30 APR 2021 USD / HKD EX.RATE 0.1287909 WITH NORTHERN	-83,234.180	30 Apr 21				0.00	-10,719.81	-10,719.81	0.00
FX DEAL TRANSACTED ON 30 DEC 2021 USD / HKD EX.RATE 0.1282101 WITH NORTHERN	-150,983.420	30 Dec 21				0.00	-19,357.61	-19,366.04	-8.43
FX DEAL TRANSACTED ON 30 JUL 2021 USD / HKD EX.RATE 0.1286393 WITH NORTHERN	-296,960.000	30 Jul 21				0.00	-38,200.71	-38,200.71	0.00

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Security Description / Asset ID	Shares/Par Value	Date	Acquisition Price	Disposition Price	Lease Rental	Expenses Incurred	Cost	Current Value on Transaction Date	Net Gain/Loss
NORTHERN TRUST COMPANY, CHICAGO									
FX DEAL TRANSACTED ON 30 JUN 2021 USD / HKD EX.RATE 0.1287569 WITH NORTHERN	-5,036,576.790	30 Jun 21				0.00	-648,493.77	-648,493.77	0.00
FX DEAL TRANSACTED ON 30 JUN 2021 USD / HKD EX.RATE 0.1287569 WITH NORTHERN	-4,601,770.480	30 Jun 21				0.00	-592,509.48	-592,509.48	0.00
FX DEAL TRANSACTED ON 30 JUN 2021 USD / HKD EX.RATE 0.1287581 WITH NORTHERN	-13,452,477.560	30 Jun 21				0.00	-1,732,115.83	-1,732,115.83	0.00
FX DEAL TRANSACTED ON 30 JUN 2021 USD / HKD EX.RATE 0.1287587 WITH NORTHERN	-42,073,894.660	30 Jun 21				0.00	-5,417,380.32	-5,418,088.41	-708.09
FX DEAL TRANSACTED ON 30 JUN 2021 USD / HKD EX.RATE 0.1287598 WITH NORTHERN	-119,643,721.710	30 Jun 21				0.00	-15,405,299.97	-15,405,299.97	0.00
FX DEAL TRANSACTED ON 30 JUN 2021 USD / HKD EX.RATE 0.1287664 WITH NORTHERN	-17,175,899.840	30 Jun 21				0.00	-2,211,679.09	-2,211,679.09	0.00
FX DEAL TRANSACTED ON 30 MAR 2021 HKD / USD EX.RATE 7.77444 WITH NORTHERN TRUST	8,276,778.160	30 Mar 21				0.00	1,064,614.06	1,064,614.06	0.00
FX DEAL TRANSACTED ON 30 MAR 2021 HKD / USD EX.RATE 7.7746 WITH NORTHERN TRUST	1,155,844.460	30 Mar 21				0.00	148,669.32	148,669.32	0.00
FX DEAL TRANSACTED ON 30 SEP 2021 USD / HKD EX.RATE 0.1284096 WITH NORTHERN	-536,484.500	30 Sep 21				0.00	-68,889.77	-68,889.77	0.00
FX DEAL TRANSACTED ON 31 DEC 2021 USD / HKD EX.RATE 0.1282216 WITH NORTHERN	-105,739.660	31 Dec 21				0.00	-13,558.10	-13,562.80	-4.70
FX DEAL TRANSACTED ON 31 MAR 2021 HKD / USD EX.RATE 7.773737 WITH NORTHERN TRUST	1,524,025.470	31 Mar 21				0.00	196,047.98	195,944.31	-103.67
FX DEAL TRANSACTED ON 31 MAR 2021 HKD / USD EX.RATE 7.774 WITH NORTHERN TRUST	694,577.980	31 Mar 21				0.00	89,346.28	89,346.28	0.00
FX DEAL TRANSACTED ON 31 MAR 2021 USD / HKD EX.RATE 0.1286144 WITH NORTHERN	-96,875.720	31 Mar 21				0.00	-12,459.62	-12,459.62	0.00
FX DEAL TRANSACTED ON 31 MAR 2021 USD / HKD EX.RATE 0.1286144 WITH NORTHERN	-145,384.870	31 Mar 21				0.00	-18,698.59	-18,698.59	0.00
FX DEAL TRANSACTED ON 31 MAR 2021 USD / HKD EX.RATE 0.1286273 WITH NORTHERN	-14,181,759.200	31 Mar 21				0.00	-1,824,161.25	-1,824,161.25	0.00

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Security Description / Asset ID	Shares/Par Value	Date	Acquisition Price	Disposition Price	Lease Rental	Expenses Incurred	Cost	Current Value on Transaction Date	Net Gain/Loss
NORTHERN TRUST COMPANY, CHICAGO									
FX DEAL TRANSACTED ON 31 MAR 2021 USD / HKD EX.RATE 0.1286273 WITH NORTHERN	-6,770,341.870	31 Mar 21				0.00	-870,850.72	-870,850.72	0.00
FX DEAL TRANSACTED ON 31 MAY 2021 USD / HKD EX.RATE 0.1288361 WITH NORTHERN	-1,062,326.500	31 May 21				0.00	-136,866.00	-136,866.00	0.00
Hungarian forint - HUF									
FX DEAL TRANSACTED ON 14 APR 2021 USD / HUF EX.RATE 0.0033377 WITH NORTHERN	-17,073,409.500	14 Apr 21				0.00	-56,985.45	-56,985.45	0.00
FX DEAL TRANSACTED ON 14 JUN 2021 USD / HUF EX.RATE 0.0034534 WITH NORTHERN	-10,080,563.000	14 Jun 21				0.00	-34,812.27	-34,812.27	0.00
FX DEAL TRANSACTED ON 21 JUL 2021 USD / HUF EX.RATE 0.0032771 WITH NORTHERN	-67,800,527.200	21 Jul 21				0.00	-222,187.54	-222,187.54	0.00
FX DEAL TRANSACTED ON 22 JUL 2021 USD / HUF EX.RATE 0.0032842 WITH NORTHERN	-33,725,054.720	22 Jul 21				0.00	-110,759.15	-110,759.15	0.00
FX DEAL TRANSACTED ON 23 JUL 2021 USD / HUF EX.RATE 0.0032653 WITH NORTHERN	-22,580,348.800	23 Jul 21				0.00	-73,731.75	-73,731.75	0.00
FX DEAL TRANSACTED ON 30 APR 2021 USD / HUF EX.RATE 0.0033385 WITH NORTHERN	-64,147,278.510	30 Apr 21				0.00	-214,152.63	-214,152.63	0.00
FX DEAL TRANSACTED ON 30 JUN 2021 USD / HUF EX.RATE 0.0033701 WITH NORTHERN	-197,835,426.540	30 Jun 21				0.00	-666,718.66	-666,718.66	0.00
HK offshore Chinese Yuan Renminbi - CNH									
FX DEAL TRANSACTED ON 02 JUL 2021 USD / CNH EX.RATE 0.154371 WITH NORTHERN TRUST	-10,096,124.100	2 Jul 21				0.00	-1,558,548.93	-1,561,670.87	-3,121.94
FX DEAL TRANSACTED ON 04 JAN 2021 USD / CNH EX.RATE 0.1549811 WITH NORTHERN	-2,355,249.900	4 Jan 21				0.00	-365,019.20	-365,050.32	-31.12
FX DEAL TRANSACTED ON 05 MAR 2021 USD / CNH EX.RATE 0.1534894 WITH NORTHERN	-1,796,464.760	5 Mar 21				0.00	-275,738.21	-275,539.86	198.35
FX DEAL TRANSACTED ON 08 MAR 2021 USD / CNH EX.RATE 0.1529183 WITH NORTHERN	-2,253,130.940	8 Mar 21				0.00	-344,544.94	-344,149.71	395.23

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NORTHERN TRUST COMPANY, CHICAGO									
FX DEAL TRANSACTED ON 09 FEB 2021 USD / CNH EX.RATE 0.155613 WITH NORTHERN TRUST	-1,882,013.230	9 Feb 21				0.00	-292,865.65	-292,865.65	0.00
FX DEAL TRANSACTED ON 10 MAY 2021 CNH / USD EX.RATE 6.41416 WITH NORTHERN TRUST	1,150,293.000	10 May 21				0.00	179,336.50	179,352.16	15.66
FX DEAL TRANSACTED ON 12 JAN 2021 USD / CNH EX.RATE 0.1547767 WITH NORTHERN	-2,211,691.540	12 Jan 21				0.00	-342,318.36	-342,420.12	-101.76
FX DEAL TRANSACTED ON 13 JAN 2021 USD / CNH EX.RATE 0.1546032 WITH NORTHERN	-2,338,556.340	13 Jan 21				0.00	-361,548.37	-361,756.43	-208.06
FX DEAL TRANSACTED ON 15 APR 2021 CNH / USD EX.RATE 6.5262 WITH NORTHERN TRUST	7,908,843.830	15 Apr 21				0.00	1,211,860.47	1,211,860.47	0.00
FX DEAL TRANSACTED ON 15 JAN 2021 USD / CNH EX.RATE 0.1543877 WITH NORTHERN	-1,170,158.030	15 Jan 21				0.00	-180,658.01	-180,094.97	563.04
FX DEAL TRANSACTED ON 16 APR 2021 CNH / USD EX.RATE 6.5227 WITH NORTHERN TRUST	8,996,016.430	16 Apr 21				0.00	1,379,185.99	1,379,185.99	0.00
FX DEAL TRANSACTED ON 16 JUN 2021 CNH / USD EX.RATE 6.389665 WITH NORTHERN TRUST	1,875,397.610	16 Jun 21				0.00	293,504.84	293,234.77	-270.07
FX DEAL TRANSACTED ON 18 JAN 2021 USD / CNH EX.RATE 0.153787 WITH NORTHERN TRUST	-2,336,486.000	18 Jan 21				0.00	-359,321.18	-359,600.46	-279.28
FX DEAL TRANSACTED ON 19 JAN 2021 USD / CNH EX.RATE 0.1542808 WITH NORTHERN	-2,422,082.990	19 Jan 21				0.00	-373,680.78	-373,905.18	-224.40
FX DEAL TRANSACTED ON 20 MAY 2021 CNH / USD EX.RATE 6.4318 WITH NORTHERN TRUST	2,151,996.290	20 May 21				0.00	334,586.94	334,524.53	-62.41
FX DEAL TRANSACTED ON 21 JUL 2021 USD / CNH EX.RATE 0.1543817 WITH NORTHERN	-2,262,889.600	21 Jul 21				0.00	-349,348.83	-349,875.47	-526.64
FX DEAL TRANSACTED ON 22 JAN 2021 USD / CNH EX.RATE 0.1539459 WITH NORTHERN	-16,320,843.560	22 Jan 21				0.00	-2,512,526.35	-2,512,986.72	-460.37
FX DEAL TRANSACTED ON 22 JUL 2021 USD / CNH EX.RATE 0.1545846 WITH NORTHERN	-776,043.510	22 Jul 21				0.00	-119,964.37	-119,904.13	60.24
FX DEAL TRANSACTED ON 23 JUL 2021 USD / CNH EX.RATE 0.1543034 WITH NORTHERN	-4,609,063.060	23 Jul 21				0.00	-711,194.28	-710,611.71	582.57

NOTE: TRANSACTIONS ARE BASED ON THE 2020-12-31 VALUE (INCLUDING ACCRUALS) OF 39,816,970,427.14

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Security Description / Asset ID	Shares/Par Value	Date	Acquisition Price	Disposition Price	Lease Rental	Expenses Incurred	Cost	Current Value on Transaction Date	Net Gain/Loss
NORTHERN TRUST COMPANY, CHICAGO									
FX DEAL TRANSACTED ON 26 JAN 2021 CNH / USD EX.RATE 6.4741 WITH NORTHERN TRUST	2,098,556.370	26 Jan 21				0.00	324,146.42	324,146.42	0.00
FX DEAL TRANSACTED ON 26 JUL 2021 USD / CNH EX.RATE 0.1540334 WITH NORTHERN	-14,213,955.710	26 Jul 21				0.00	-2,189,423.41	-2,191,871.16	-2,447.75
FX DEAL TRANSACTED ON 26 MAY 2021 CNH / USD EX.RATE 6.3821 WITH NORTHERN TRUST	2,199,314.000	26 May 21				0.00	344,606.63	344,514.87	-91.76
FX DEAL TRANSACTED ON 27 APR 2021 CNH / USD EX.RATE 6.479 WITH NORTHERN TRUST	2,717,545.380	27 Apr 21				0.00	419,439.02	419,439.02	0.00
FX DEAL TRANSACTED ON 27 MAY 2021 CNH / USD EX.RATE 6.374645 WITH NORTHERN TRUST	2,504,359.000	27 May 21				0.00	392,862.50	392,837.55	-24.95
FX DEAL TRANSACTED ON 29 APR 2021 CNH / USD EX.RATE 6.4619 WITH NORTHERN TRUST	1,859,227.550	29 Apr 21				0.00	287,721.50	287,721.50	0.00
FX DEAL TRANSACTED ON 30 APR 2021 USD / CNH EX.RATE 0.154691 WITH NORTHERN TRUST	-6,904,553.040	30 Apr 21				0.00	-1,068,072.25	-1,068,072.25	0.00
FX DEAL TRANSACTED ON 30 APR 2021 USD / CNH EX.RATE 0.1547078 WITH NORTHERN	-928,567.010	30 Apr 21				0.00	-143,656.52	-143,238.80	417.72
FX DEAL TRANSACTED ON 31 MAR 2021 USD / CNH EX.RATE 0.1524576 WITH NORTHERN	-2,429,927.950	31 Mar 21				0.00	-370,461.02	-370,348.10	112.92
Japanese yen - JPY									
FX DEAL TRANSACTED ON 01 DEC 2021 USD / JPY EX.RATE 0.008848 WITH NORTHERN TRUST	-547,960.000	1 Dec 21				0.00	-4,848.33	-4,848.33	0.00
FX DEAL TRANSACTED ON 01 DEC 2021 USD / JPY EX.RATE 0.008848 WITH NORTHERN TRUST	-240,000.000	1 Dec 21				0.00	-2,123.51	-2,123.51	0.00
FX DEAL TRANSACTED ON 01 DEC 2021 USD / JPY EX.RATE 0.008848 WITH NORTHERN TRUST	-124,000.000	1 Dec 21				0.00	-1,097.15	-1,097.15	0.00
FX DEAL TRANSACTED ON 01 DEC 2021 USD / JPY EX.RATE 0.008848 WITH NORTHERN TRUST	-77,000.000	1 Dec 21				0.00	-681.29	-681.29	0.00
FX DEAL TRANSACTED ON 01 DEC 2021 USD / JPY EX.RATE 0.008848 WITH NORTHERN TRUST	-1,582,000.000	1 Dec 21				0.00	-13,997.48	-13,997.48	0.00

NOTE: TRANSACTIONS ARE BASED ON THE 2020-12-31 VALUE (INCLUDING ACCRUALS) OF 39,816,970,427.14

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Security Description / Asset ID	Shares/Par Value	Date	Acquisition Price	Disposition Price	Lease Rental	Expenses Incurred	Cost	Current Value on Transaction Date	Net Gain/Loss
NORTHERN TRUST COMPANY, CHICAGO									
FX DEAL TRANSACTED ON 01 DEC 2021 USD / JPY EX.RATE 0.008848 WITH NORTHERN TRUST	-240,000.000	1 Dec 21				0.00	-2,123.51	-2,123.51	0.00
FX DEAL TRANSACTED ON 01 FEB 2021 JPY / USD EX.RATE 104.954 WITH NORTHERN TRUST	1,604,042.000	1 Feb 21				0.00	15,283.29	15,283.29	0.00
FX DEAL TRANSACTED ON 01 JUL 2021 USD / JPY EX.RATE 0.008963 WITH NORTHERN TRUST	-524,526,318.000	1 Jul 21				0.00	-4,701,320.41	-4,701,320.41	0.00
FX DEAL TRANSACTED ON 01 JUN 2021 USD / JPY EX.RATE 0.0091234 WITH NORTHERN	-5,001,624.000	1 Jun 21				0.00	-45,631.97	-45,631.97	0.00
FX DEAL TRANSACTED ON 01 JUN 2021 USD / JPY EX.RATE 0.0091335 WITH NORTHERN	-450,000.000	1 Jun 21				0.00	-4,110.06	-4,110.06	0.00
FX DEAL TRANSACTED ON 01 MAR 2021 JPY / USD EX.RATE 106.64 WITH NORTHERN TRUST	32,821,791.000	1 Mar 21				0.00	307,781.24	307,781.24	0.00
FX DEAL TRANSACTED ON 01 MAR 2021 JPY / USD EX.RATE 106.772 WITH NORTHERN TRUST	3,529,573.000	1 Mar 21				0.00	33,057.10	33,057.10	0.00
FX DEAL TRANSACTED ON 01 OCT 2021 USD / JPY EX.RATE 0.0090072 WITH NORTHERN	-273,350,571.000	1 Oct 21				0.00	-2,462,129.77	-2,462,129.77	0.00
FX DEAL TRANSACTED ON 01 SEP 2021 JPY / USD EX.RATE 110.005 WITH NORTHERN TRUST	4,219,899.000	1 Sep 21				0.00	38,360.97	38,360.97	0.00
FX DEAL TRANSACTED ON 02 AUG 2021 JPY / USD EX.RATE 109.301 WITH NORTHERN TRUST	163,228,006.000	2 Aug 21				0.00	1,493,380.72	1,493,380.72	0.00
FX DEAL TRANSACTED ON 02 DEC 2021 USD / JPY EX.RATE 0.0088253 WITH NORTHERN	-778,500.000	2 Dec 21				0.00	-6,870.50	-6,870.50	0.00
FX DEAL TRANSACTED ON 02 DEC 2021 USD / JPY EX.RATE 0.0088253 WITH NORTHERN	-904,400.000	2 Dec 21				0.00	-7,981.60	-7,981.60	0.00
FX DEAL TRANSACTED ON 02 FEB 2021 JPY / USD EX.RATE 105.09 WITH NORTHERN TRUST	46,268,467.000	2 Feb 21				0.00	440,274.69	440,274.69	0.00
FX DEAL TRANSACTED ON 02 JUL 2021 USD / JPY EX.RATE 0.009005 WITH NORTHERN TRUST	-79,867,714.000	2 Jul 21				0.00	-719,204.99	-719,204.99	0.00
FX DEAL TRANSACTED ON 02 JUN 2021 USD / JPY EX.RATE 0.0091193 WITH NORTHERN	-3,451,000.000	2 Jun 21				0.00	-31,470.67	-31,470.67	0.00

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Security Description / Asset ID	Shares/Par Value	Date	Acquisition Price	Disposition Price	Lease Rental	Expenses Incurred	Cost	Current Value on Transaction Date	Net Gain/Loss
NORTHERN TRUST COMPANY, CHICAGO									
FX DEAL TRANSACTED ON 02 JUN 2021 USD / JPY EX.RATE 0.0091279 WITH NORTHERN	-9,631,134.000	2 Jun 21				0.00	-87,912.21	-87,912.21	0.00
FX DEAL TRANSACTED ON 02 MAR 2021 JPY / USD EX.RATE 106.728 WITH NORTHERN TRUST	3,725,375.000	2 Mar 21				0.00	34,905.32	34,905.32	0.00
FX DEAL TRANSACTED ON 02 MAR 2021 JPY / USD EX.RATE 106.87 WITH NORTHERN TRUST	35,357,609.000	2 Mar 21				0.00	330,846.91	330,846.91	0.00
FX DEAL TRANSACTED ON 02 NOV 2021 JPY / USD EX.RATE 113.914 WITH NORTHERN TRUST	21,080,595.000	2 Nov 21				0.00	185,057.10	185,057.10	0.00
FX DEAL TRANSACTED ON 02 SEP 2021 JPY / USD EX.RATE 109.9603 WITH NORTHERN TRUST	17,665,360.000	2 Sep 21				0.00	160,652.16	160,652.16	0.00
FX DEAL TRANSACTED ON 02 SEP 2021 USD / JPY EX.RATE 0.0090828 WITH NORTHERN	-3,134,400.000	2 Sep 21				0.00	-28,469.18	-28,469.18	0.00
FX DEAL TRANSACTED ON 03 FEB 2021 JPY / USD EX.RATE 105.023 WITH NORTHERN TRUST	38,574,329.000	3 Feb 21				0.00	367,294.11	367,294.11	0.00
FX DEAL TRANSACTED ON 03 JUN 2021 USD / JPY EX.RATE 0.0090663 WITH NORTHERN	-31,437,590.000	3 Jun 21				0.00	-285,024.12	-285,024.12	0.00
FX DEAL TRANSACTED ON 03 JUN 2021 USD / JPY EX.RATE 0.0091073 WITH NORTHERN	-1,844,500.000	3 Jun 21				0.00	-16,798.41	-16,798.41	0.00
FX DEAL TRANSACTED ON 03 JUN 2021 USD / JPY EX.RATE 0.0091073 WITH NORTHERN	-192,000.000	3 Jun 21				0.00	-1,748.60	-1,748.60	0.00
FX DEAL TRANSACTED ON 03 MAR 2021 JPY / USD EX.RATE 106.98 WITH NORTHERN TRUST	27,283,449.000	3 Mar 21				0.00	255,033.17	255,033.17	0.00
FX DEAL TRANSACTED ON 03 MAR 2021 JPY / USD EX.RATE 106.984 WITH NORTHERN TRUST	1,228,486.000	3 Mar 21				0.00	11,482.89	11,482.89	0.00
FX DEAL TRANSACTED ON 03 SEP 2021 USD / JPY EX.RATE 0.0091048 WITH NORTHERN	-100,000.000	3 Sep 21				0.00	-910.48	-910.48	0.00
FX DEAL TRANSACTED ON 04 AUG 2021 JPY / USD EX.RATE 109.46 WITH NORTHERN TRUST	17,865,902.000	4 Aug 21				0.00	163,218.55	163,218.55	0.00
FX DEAL TRANSACTED ON 04 FEB 2021 JPY / USD EX.RATE 105.185784 WITH NORTHERN	2,065,325.000	4 Feb 21				0.00	19,635.02	19,635.02	0.00

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Security Description / Asset ID	Shares/Par Value	Date	Acquisition Price	Disposition Price	Lease Rental	Expenses Incurred	Cost	Current Value on Transaction Date	Net Gain/Loss
NORTHERN TRUST COMPANY, CHICAGO									
FX DEAL TRANSACTED ON 04 JAN 2021 USD / JPY EX.RATE 0.0096926 WITH NORTHERN	-148,186,582.000	4 Jan 21				0.00	-1,436,320.11	-1,436,320.11	0.00
FX DEAL TRANSACTED ON 04 JUN 2021 JPY / USD EX.RATE 109.597608 WITH NORTHERN	102,028,328.000	4 Jun 21				0.00	930,935.72	930,935.72	0.00
FX DEAL TRANSACTED ON 04 JUN 2021 USD / JPY EX.RATE 0.0091243 WITH NORTHERN	-101,000,559.000	4 Jun 21				0.00	-921,558.06	-921,558.06	0.00
FX DEAL TRANSACTED ON 04 JUN 2021 USD / JPY EX.RATE 0.0091285 WITH NORTHERN	-293,568.000	4 Jun 21				0.00	-2,679.82	-2,679.82	0.00
FX DEAL TRANSACTED ON 04 JUN 2021 USD / JPY EX.RATE 0.0091317 WITH NORTHERN	-3,783,176.000	4 Jun 21				0.00	-34,546.71	-34,546.71	0.00
FX DEAL TRANSACTED ON 04 MAR 2021 JPY / USD EX.RATE 107.43 WITH NORTHERN TRUST	12,766,401.000	4 Mar 21				0.00	118,834.60	118,834.60	0.00
FX DEAL TRANSACTED ON 04 MAR 2021 JPY / USD EX.RATE 107.922 WITH NORTHERN TRUST	6,608,220.000	4 Mar 21				0.00	61,231.44	61,231.44	0.00
FX DEAL TRANSACTED ON 05 APR 2021 USD / JPY EX.RATE 0.0090489 WITH NORTHERN	-20,927,153.000	5 Apr 21				0.00	-189,367.49	-189,367.49	0.00
FX DEAL TRANSACTED ON 05 APR 2021 USD / JPY EX.RATE 0.0090535 WITH NORTHERN	-9,444,147.000	5 Apr 21				0.00	-85,502.21	-85,502.21	0.00
FX DEAL TRANSACTED ON 05 AUG 2021 JPY / USD EX.RATE 109.66 WITH NORTHERN TRUST	100,143,100.000	5 Aug 21				0.00	913,214.48	913,214.48	0.00
FX DEAL TRANSACTED ON 05 FEB 2021 JPY / USD EX.RATE 105.4 WITH NORTHERN TRUST	10,508,974.000	5 Feb 21				0.00	99,705.64	99,705.64	0.00
FX DEAL TRANSACTED ON 05 FEB 2021 JPY / USD EX.RATE 105.41 WITH NORTHERN TRUST	7,054,917.000	5 Feb 21				0.00	66,928.35	66,928.35	0.00
FX DEAL TRANSACTED ON 05 FEB 2021 JPY / USD EX.RATE 105.64 WITH NORTHERN TRUST	5,279,420.000	5 Feb 21				0.00	49,975.58	49,975.58	0.00
FX DEAL TRANSACTED ON 05 FEB 2021 USD / JPY EX.RATE 0.0094693 WITH NORTHERN	-91,851,116.000	5 Feb 21				0.00	-869,765.86	-869,765.86	0.00
FX DEAL TRANSACTED ON 05 JAN 2021 JPY / USD EX.RATE 102.81768 WITH NORTHERN	283,720.000	5 Jan 21				0.00	2,759.45	2,759.45	0.00

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Security Description / Asset ID	Shares/Par Value	Date	Acquisition Price	Disposition Price	Lease Rental	Expenses Incurred	Cost	Current Value on Transaction Date	Net Gain/Loss
NORTHERN TRUST COMPANY, CHICAGO									
FX DEAL TRANSACTED ON 05 JAN 2021 JPY / USD EX.RATE 102.81768 WITH NORTHERN	284,351.000	5 Jan 21				0.00	2,765.58	2,765.58	0.00
FX DEAL TRANSACTED ON 05 JAN 2021 JPY / USD EX.RATE 102.81768 WITH NORTHERN	566,325.000	5 Jan 21				0.00	5,508.05	5,508.05	0.00
FX DEAL TRANSACTED ON 05 MAR 2021 JPY / USD EX.RATE 108.36 WITH NORTHERN TRUST	25,954,926.000	5 Mar 21				0.00	239,524.97	239,524.97	0.00
FX DEAL TRANSACTED ON 05 MAR 2021 USD / JPY EX.RATE 0.0092307 WITH NORTHERN	-25,837,929.000	5 Mar 21				0.00	-238,502.49	-238,502.49	0.00
FX DEAL TRANSACTED ON 06 APR 2021 USD / JPY EX.RATE 0.0091022 WITH NORTHERN	-531,279.000	6 Apr 21				0.00	-4,835.83	-4,835.83	0.00
FX DEAL TRANSACTED ON 06 AUG 2021 JPY / USD EX.RATE 110.205 WITH NORTHERN TRUST	10,259,703.000	6 Aug 21				0.00	93,096.53	93,096.53	0.00
FX DEAL TRANSACTED ON 06 DEC 2021 USD / JPY EX.RATE 0.0088269 WITH NORTHERN	-2,404,500.000	6 Dec 21				0.00	-21,224.19	-21,224.19	0.00
FX DEAL TRANSACTED ON 06 DEC 2021 USD / JPY EX.RATE 0.0088269 WITH NORTHERN	-3,483,200.000	6 Dec 21				0.00	-30,745.72	-30,745.72	0.00
FX DEAL TRANSACTED ON 06 JAN 2021 JPY / USD EX.RATE 103.118 WITH NORTHERN TRUST	7,501,616.000	6 Jan 21				0.00	72,747.88	72,747.88	0.00
FX DEAL TRANSACTED ON 06 JAN 2021 JPY / USD EX.RATE 103.21 WITH NORTHERN TRUST	198,529,905.000	6 Jan 21				0.00	1,923,553.00	1,923,553.00	0.00
FX DEAL TRANSACTED ON 06 MAY 2021 USD / JPY EX.RATE 0.0091569 WITH NORTHERN	-21,076,708.000	6 May 21				0.00	-192,997.25	-194,139.07	-1,141.82
FX DEAL TRANSACTED ON 06 MAY 2021 USD / JPY EX.RATE 0.0091684 WITH NORTHERN	-169,969,479.000	6 May 21				0.00	-1,558,352.24	-1,558,352.24	0.00
FX DEAL TRANSACTED ON 06 OCT 2021 USD / JPY EX.RATE 0.0089775 WITH NORTHERN	-84,125,838.000	6 Oct 21				0.00	-755,243.68	-755,243.68	0.00
FX DEAL TRANSACTED ON 07 APR 2021 JPY / USD EX.RATE 109.94396 WITH NORTHERN	1,991,192.000	7 Apr 21				0.00	18,110.97	18,110.97	0.00
FX DEAL TRANSACTED ON 07 JAN 2021 JPY / USD EX.RATE 103.855 WITH NORTHERN TRUST	16,624,959.000	7 Jan 21				0.00	160,078.56	160,078.56	0.00

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Security Description / Asset ID	Shares/Par Value	Date	Acquisition Price	Disposition Price	Lease Rental	Expenses Incurred	Cost	Current Value on Transaction Date	Net Gain/Loss
NORTHERN TRUST COMPANY, CHICAGO									
FX DEAL TRANSACTED ON 07 JUN 2021 JPY / USD EX.RATE 109.192576 WITH NORTHERN	101,912,063.000	7 Jun 21				0.00	933,324.10	933,324.10	0.00
FX DEAL TRANSACTED ON 07 JUN 2021 USD / JPY EX.RATE 0.0091535 WITH NORTHERN	-3,065,893.000	7 Jun 21				0.00	-28,063.61	-28,063.61	0.00
FX DEAL TRANSACTED ON 07 JUN 2021 USD / JPY EX.RATE 0.0091581 WITH NORTHERN	-100,801,248.000	7 Jun 21				0.00	-923,151.11	-923,151.11	0.00
FX DEAL TRANSACTED ON 07 SEP 2021 JPY / USD EX.RATE 110.1153 WITH NORTHERN TRUST	8,790,975.000	7 Sep 21				0.00	79,834.27	79,834.27	0.00
FX DEAL TRANSACTED ON 07 SEP 2021 JPY / USD EX.RATE 110.27 WITH NORTHERN TRUST	8,147,642.000	7 Sep 21				0.00	73,888.11	73,888.11	0.00
FX DEAL TRANSACTED ON 08 APR 2021 JPY / USD EX.RATE 109.298 WITH NORTHERN TRUST	2,169,546.000	8 Apr 21				0.00	19,849.82	19,849.82	0.00
FX DEAL TRANSACTED ON 08 FEB 2021 JPY / USD EX.RATE 105.18 WITH NORTHERN TRUST	19,602,563.000	8 Feb 21				0.00	186,371.58	186,371.58	0.00
FX DEAL TRANSACTED ON 08 FEB 2021 JPY / USD EX.RATE 105.205 WITH NORTHERN TRUST	4,924,544.000	8 Feb 21				0.00	46,809.03	46,809.03	0.00
FX DEAL TRANSACTED ON 08 JAN 2021 JPY / USD EX.RATE 103.955 WITH NORTHERN TRUST	12,215,626.000	8 Jan 21				0.00	117,508.79	117,508.79	0.00
FX DEAL TRANSACTED ON 08 MAR 2021 JPY / USD EX.RATE 108.66 WITH NORTHERN TRUST	15,543,654.000	8 Mar 21				0.00	143,048.54	143,048.54	0.00
FX DEAL TRANSACTED ON 08 MAR 2021 USD / JPY EX.RATE 0.0091817 WITH NORTHERN	-28,800.000	8 Mar 21				0.00	-264.43	-264.43	0.00
FX DEAL TRANSACTED ON 08 MAR 2021 USD / JPY EX.RATE 0.0091823 WITH NORTHERN	-21,486,256.000	8 Mar 21				0.00	-197,293.57	-197,293.57	0.00
FX DEAL TRANSACTED ON 08 SEP 2021 USD / JPY EX.RATE 0.009054 WITH NORTHERN TRUST	-1,660,980.000	8 Sep 21				0.00	-15,038.53	-15,038.53	0.00
FX DEAL TRANSACTED ON 08 SEP 2021 USD / JPY EX.RATE 0.0090728 WITH NORTHERN	-3,137,230.000	8 Sep 21				0.00	-28,463.60	-28,463.60	0.00
FX DEAL TRANSACTED ON 09 APR 2021 JPY / USD EX.RATE 109.647 WITH NORTHERN TRUST	7,969,197.000	9 Apr 21				0.00	72,680.48	72,680.48	0.00

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Security Description / Asset ID	Shares/Par Value	Date	Acquisition Price	Disposition Price	Lease Rental	Expenses Incurred	Cost	Current Value on Transaction Date	Net Gain/Loss
NORTHERN TRUST COMPANY, CHICAGO									
FX DEAL TRANSACTED ON 09 DEC 2021 USD / JPY EX.RATE 0.0088082 WITH NORTHERN	-321,500.000	9 Dec 21				0.00	-2,831.83	-2,831.83	0.00
FX DEAL TRANSACTED ON 09 FEB 2021 JPY / USD EX.RATE 104.568 WITH NORTHERN TRUST	9,459,252.000	9 Feb 21				0.00	90,460.29	90,460.29	0.00
FX DEAL TRANSACTED ON 09 FEB 2021 JPY / USD EX.RATE 104.66 WITH NORTHERN TRUST	19,927,729.000	9 Feb 21				0.00	190,404.44	190,404.44	0.00
FX DEAL TRANSACTED ON 09 JUN 2021 USD / JPY EX.RATE 0.0091266 WITH NORTHERN	-57,538,703.000	9 Jun 21				0.00	-525,131.91	-525,131.91	0.00
FX DEAL TRANSACTED ON 09 MAR 2021 JPY / USD EX.RATE 108.76 WITH NORTHERN TRUST	18,274,784.000	9 Mar 21				0.00	168,028.54	168,028.54	0.00
FX DEAL TRANSACTED ON 09 MAR 2021 USD / JPY EX.RATE 0.009219 WITH NORTHERN TRUST	-29,384,974.000	9 Mar 21				0.00	-270,899.16	-270,899.16	0.00
FX DEAL TRANSACTED ON 09 SEP 2021 USD / JPY EX.RATE 0.0091178 WITH NORTHERN	-19,212,853.000	9 Sep 21				0.00	-175,178.28	-175,178.28	0.00
FX DEAL TRANSACTED ON 10 AUG 2021 JPY / USD EX.RATE 110.578 WITH NORTHERN TRUST	16,632,998.000	10 Aug 21				0.00	150,418.69	150,418.69	0.00
FX DEAL TRANSACTED ON 10 DEC 2021 USD / JPY EX.RATE 0.0088128 WITH NORTHERN	-1,053,000.000	10 Dec 21				0.00	-9,279.93	-9,279.93	0.00
FX DEAL TRANSACTED ON 10 DEC 2021 USD / JPY EX.RATE 0.0088128 WITH NORTHERN	-12,600.000	10 Dec 21				0.00	-111.04	-111.04	0.00
FX DEAL TRANSACTED ON 10 DEC 2021 USD / JPY EX.RATE 0.0088128 WITH NORTHERN	-78,000.000	10 Dec 21				0.00	-687.40	-687.40	0.00
FX DEAL TRANSACTED ON 10 FEB 2021 JPY / USD EX.RATE 104.6329 WITH NORTHERN TRUST	20,545,179.000	10 Feb 21				0.00	196,354.87	196,354.87	0.00
FX DEAL TRANSACTED ON 10 FEB 2021 USD / JPY EX.RATE 0.0095556 WITH NORTHERN	-7,654,002.000	10 Feb 21				0.00	-73,138.36	-73,138.36	0.00
FX DEAL TRANSACTED ON 10 FEB 2021 USD / JPY EX.RATE 0.0095679 WITH NORTHERN	-91,133,349.000	10 Feb 21				0.00	-871,953.29	-871,953.29	0.00
FX DEAL TRANSACTED ON 10 JUN 2021 USD / JPY EX.RATE 0.0091201 WITH NORTHERN	-16,800.000	10 Jun 21				0.00	-153.22	-153.22	0.00

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Security Description / Asset ID	Shares/Par Value	Date	Acquisition Price	Disposition Price	Lease Rental	Expenses Incurred	Cost	Current Value on Transaction Date	Net Gain/Loss
NORTHERN TRUST COMPANY, CHICAGO									
FX DEAL TRANSACTED ON 10 JUN 2021 USD / JPY EX.RATE 0.0091362 WITH NORTHERN	-29,024,815.000	10 Jun 21				0.00	-265,175.78	-265,175.78	0.00
FX DEAL TRANSACTED ON 10 MAR 2021 JPY / USD EX.RATE 108.34 WITH NORTHERN TRUST	340,024,762.000	10 Mar 21				0.00	3,138,496.97	3,138,496.97	0.00
FX DEAL TRANSACTED ON 10 MAR 2021 USD / JPY EX.RATE 0.0092243 WITH NORTHERN	-19,083,673.000	10 Mar 21				0.00	-176,034.03	-176,034.03	0.00
FX DEAL TRANSACTED ON 10 MAY 2021 JPY / USD EX.RATE 108.778 WITH NORTHERN TRUST	4,523,635.000	10 May 21				0.00	41,585.94	41,585.94	0.00
FX DEAL TRANSACTED ON 10 SEP 2021 USD / JPY EX.RATE 0.0090959 WITH NORTHERN	-7,502,894.000	10 Sep 21				0.00	-68,245.35	-68,245.35	0.00
FX DEAL TRANSACTED ON 11 AUG 2021 JPY / USD EX.RATE 110.421 WITH NORTHERN TRUST	7,791,638.000	11 Aug 21				0.00	70,563.01	70,563.01	0.00
FX DEAL TRANSACTED ON 11 JUN 2021 USD / JPY EX.RATE 0.0091129 WITH NORTHERN	-35,820,774.000	11 Jun 21				0.00	-326,429.80	-326,429.80	0.00
FX DEAL TRANSACTED ON 11 MAR 2021 USD / JPY EX.RATE 0.0092226 WITH NORTHERN	-10,879,994.000	11 Mar 21				0.00	-100,342.10	-100,342.10	0.00
FX DEAL TRANSACTED ON 12 APR 2021 USD / JPY EX.RATE 0.0091381 WITH NORTHERN	-17,046,180.000	12 Apr 21				0.00	-155,769.61	-155,769.61	0.00
FX DEAL TRANSACTED ON 12 AUG 2021 JPY / USD EX.RATE 110.461 WITH NORTHERN TRUST	17,732,810.000	12 Aug 21				0.00	160,534.58	160,534.58	0.00
FX DEAL TRANSACTED ON 12 FEB 2021 JPY / USD EX.RATE 105.1 WITH NORTHERN TRUST	25,281,309.000	12 Feb 21				0.00	240,545.28	240,545.28	0.00
FX DEAL TRANSACTED ON 12 FEB 2021 USD / JPY EX.RATE 0.0095293 WITH NORTHERN	-11,817,292.000	12 Feb 21				0.00	-112,609.99	-112,609.99	0.00
FX DEAL TRANSACTED ON 12 JAN 2021 JPY / USD EX.RATE 103.918 WITH NORTHERN TRUST	16,898,799.000	12 Jan 21				0.00	162,616.67	162,616.67	0.00
FX DEAL TRANSACTED ON 12 MAR 2021 JPY / USD EX.RATE 109.041 WITH NORTHERN TRUST	23,900,219.000	12 Mar 21				0.00	219,185.62	219,185.62	0.00
FX DEAL TRANSACTED ON 12 MAR 2021 USD / JPY EX.RATE 0.0091667 WITH NORTHERN	-42,606,407.000	12 Mar 21				0.00	-390,561.99	-390,561.99	0.00

NOTE: TRANSACTIONS ARE BASED ON THE 2020-12-31 VALUE (INCLUDING ACCRUALS) OF 39,816,970,427.14

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Security Description / Asset ID	Shares/Par Value	Date	Acquisition Price	Disposition Price	Lease Rental	Expenses Incurred	Cost	Current Value on Transaction Date	Net Gain/Loss
NORTHERN TRUST COMPANY, CHICAGO									
FX DEAL TRANSACTED ON 12 MAY 2021 JPY / USD EX.RATE 109.58 WITH NORTHERN TRUST	406,254.000	12 May 21				0.00	3,707.37	3,707.37	0.00
FX DEAL TRANSACTED ON 13 AUG 2021 JPY / USD EX.RATE 109.574 WITH NORTHERN TRUST	7,233,394.000	13 Aug 21				0.00	66,013.78	66,013.78	0.00
FX DEAL TRANSACTED ON 13 DEC 2021 JPY / USD EX.RATE 113.589 WITH NORTHERN TRUST	16,832,973.000	13 Dec 21				0.00	148,191.93	148,191.93	0.00
FX DEAL TRANSACTED ON 13 JAN 2021 JPY / USD EX.RATE 103.87 WITH NORTHERN TRUST	4,721,266.000	13 Jan 21				0.00	45,453.61	45,453.61	0.00
FX DEAL TRANSACTED ON 13 JUL 2021 USD / JPY EX.RATE 0.0090539 WITH NORTHERN	-69,962,992.000	13 Jul 21				0.00	-633,435.87	-633,435.87	0.00
FX DEAL TRANSACTED ON 13 MAY 2021 JPY / USD EX.RATE 109.453 WITH NORTHERN TRUST	5,428,138.000	13 May 21				0.00	49,593.32	49,593.32	0.00
FX DEAL TRANSACTED ON 13 OCT 2021 JPY / USD EX.RATE 113.28 WITH NORTHERN TRUST	34,187,208.000	13 Oct 21				0.00	301,793.86	301,793.86	0.00
FX DEAL TRANSACTED ON 14 DEC 2021 JPY / USD EX.RATE 113.639016 WITH NORTHERN	533,286,487.000	14 Dec 21				0.00	4,692,811.55	4,692,811.55	0.00
FX DEAL TRANSACTED ON 14 DEC 2021 JPY / USD EX.RATE 113.639016 WITH NORTHERN	291,100,369.000	14 Dec 21				0.00	2,561,623.46	2,561,623.46	0.00
FX DEAL TRANSACTED ON 14 DEC 2021 JPY / USD EX.RATE 113.639016 WITH NORTHERN	311,406,980.000	14 Dec 21				0.00	2,740,317.46	2,740,317.46	0.00
FX DEAL TRANSACTED ON 14 DEC 2021 JPY / USD EX.RATE 113.735 WITH NORTHERN TRUST	16,826,695.000	14 Dec 21				0.00	147,946.50	147,946.50	0.00
FX DEAL TRANSACTED ON 14 JAN 2021 JPY / USD EX.RATE 103.7593 WITH NORTHERN TRUST	5,398,640.000	14 Jan 21				0.00	52,030.42	52,030.42	0.00
FX DEAL TRANSACTED ON 14 JAN 2021 JPY / USD EX.RATE 103.8532 WITH NORTHERN TRUST	20,635,070.000	14 Jan 21				0.00	198,694.60	198,694.60	0.00
FX DEAL TRANSACTED ON 14 JAN 2021 JPY / USD EX.RATE 104.153256 WITH NORTHERN	2,043,717.000	14 Jan 21				0.00	19,622.21	19,622.21	0.00
FX DEAL TRANSACTED ON 14 JAN 2021 USD / JPY EX.RATE 0.0096012 WITH NORTHERN	-1,642,280.000	14 Jan 21				0.00	-15,767.92	-15,767.92	0.00

NOTE: TRANSACTIONS ARE BASED ON THE 2020-12-31 VALUE (INCLUDING ACCRUALS) OF 39,816,970,427.14

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Security Description / Asset ID	Shares/Par Value	Date	Acquisition Price	Disposition Price	Lease Rental	Expenses Incurred	Cost	Current Value on Transaction Date	Net Gain/Loss
NORTHERN TRUST COMPANY, CHICAGO									
FX DEAL TRANSACTED ON 14 JAN 2021 USD / JPY EX.RATE 0.0096012 WITH NORTHERN	-1,127,719.000	14 Jan 21				0.00	-10,827.50	-10,827.50	0.00
FX DEAL TRANSACTED ON 14 JUN 2021 USD / JPY EX.RATE 0.0090831 WITH NORTHERN	-17,737,934.000	14 Jun 21				0.00	-161,116.26	-161,116.26	0.00
FX DEAL TRANSACTED ON 14 JUN 2021 USD / JPY EX.RATE 0.0090909 WITH NORTHERN	-270,000.000	14 Jun 21				0.00	-2,454.55	-2,454.55	0.00
FX DEAL TRANSACTED ON 14 MAY 2021 JPY / USD EX.RATE 109.421 WITH NORTHERN TRUST	10,793,952.000	14 May 21				0.00	98,646.07	98,646.07	0.00
FX DEAL TRANSACTED ON 14 OCT 2021 JPY / USD EX.RATE 113.644 WITH NORTHERN TRUST	13,314,804.000	14 Oct 21				0.00	117,162.40	117,162.40	0.00
FX DEAL TRANSACTED ON 14 SEP 2021 USD / JPY EX.RATE 0.0091219 WITH NORTHERN	-2,361,924.000	14 Sep 21				0.00	-21,545.29	-21,545.29	0.00
FX DEAL TRANSACTED ON 15 APR 2021 USD / JPY EX.RATE 0.0091954 WITH NORTHERN	-2,712,715.000	15 Apr 21				0.00	-24,944.51	-24,944.51	0.00
FX DEAL TRANSACTED ON 15 DEC 2021 JPY / USD EX.RATE 114.036 WITH NORTHERN TRUST	16,530,558.000	15 Dec 21				0.00	144,959.12	144,959.12	0.00
FX DEAL TRANSACTED ON 15 FEB 2021 JPY / USD EX.RATE 105.33 WITH NORTHERN TRUST	8,042,651.000	15 Feb 21				0.00	76,356.70	76,356.70	0.00
FX DEAL TRANSACTED ON 15 FEB 2021 JPY / USD EX.RATE 105.38 WITH NORTHERN TRUST	11,927,946.000	15 Feb 21				0.00	113,189.85	113,189.85	0.00
FX DEAL TRANSACTED ON 15 JAN 2021 JPY / USD EX.RATE 103.835 WITH NORTHERN TRUST	34,963,075.000	15 Jan 21				0.00	336,717.63	336,717.63	0.00
FX DEAL TRANSACTED ON 15 JAN 2021 USD / JPY EX.RATE 0.0096346 WITH NORTHERN	-205,708.000	15 Jan 21				0.00	-1,981.91	-1,981.91	0.00
FX DEAL TRANSACTED ON 15 JAN 2021 USD / JPY EX.RATE 0.0096346 WITH NORTHERN	-1,855,081.000	15 Jan 21				0.00	-17,872.90	-17,872.90	0.00
FX DEAL TRANSACTED ON 15 JAN 2021 USD / JPY EX.RATE 0.0096346 WITH NORTHERN	-205,277.000	15 Jan 21				0.00	-1,977.75	-1,977.75	0.00
FX DEAL TRANSACTED ON 15 JUN 2021 USD / JPY EX.RATE 0.0090825 WITH NORTHERN	-24,506,703.000	15 Jun 21				0.00	-222,581.82	-222,581.82	0.00

NOTE: TRANSACTIONS ARE BASED ON THE 2020-12-31 VALUE (INCLUDING ACCRUALS) OF 39,816,970,427.14

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Security Description / Asset ID	Shares/Par Value	Date	Acquisition Price	Disposition Price	Lease Rental	Expenses Incurred	Cost	Current Value on Transaction Date	Net Gain/Loss
NORTHERN TRUST COMPANY, CHICAGO									
FX DEAL TRANSACTED ON 15 MAR 2021 USD / JPY EX.RATE 0.0091638 WITH NORTHERN	-11,978,346.000	15 Mar 21				0.00	-109,767.20	-109,767.20	0.00
FX DEAL TRANSACTED ON 15 MAR 2021 USD / JPY EX.RATE 0.0091674 WITH NORTHERN	-1,464,760.000	15 Mar 21				0.00	-13,427.98	-13,427.98	0.00
FX DEAL TRANSACTED ON 15 SEP 2021 USD / JPY EX.RATE 0.0091391 WITH NORTHERN	-21,450,575.000	15 Sep 21				0.00	-196,038.89	-196,038.89	0.00
FX DEAL TRANSACTED ON 16 APR 2021 JPY / USD EX.RATE 108.742936 WITH NORTHERN	1,476,590.000	16 Apr 21				0.00	13,578.72	13,578.72	0.00
FX DEAL TRANSACTED ON 16 APR 2021 JPY / USD EX.RATE 108.742936 WITH NORTHERN	1,905,762.000	16 Apr 21				0.00	17,525.39	17,525.39	0.00
FX DEAL TRANSACTED ON 16 AUG 2021 JPY / USD EX.RATE 109.205 WITH NORTHERN TRUST	23,159,184.000	16 Aug 21				0.00	212,070.73	212,070.73	0.00
FX DEAL TRANSACTED ON 16 DEC 2021 JPY / USD EX.RATE 113.674 WITH NORTHERN TRUST	34,419,201.000	16 Dec 21				0.00	302,788.69	302,788.69	0.00
FX DEAL TRANSACTED ON 16 DEC 2021 JPY / USD EX.RATE 114.038696 WITH NORTHERN	370,187,871.000	16 Dec 21				0.00	3,246,160.15	3,246,160.15	0.00
FX DEAL TRANSACTED ON 16 FEB 2021 JPY / USD EX.RATE 105.71 WITH NORTHERN TRUST	18,633,240.000	16 Feb 21				0.00	176,267.52	176,267.52	0.00
FX DEAL TRANSACTED ON 16 FEB 2021 JPY / USD EX.RATE 105.904 WITH NORTHERN TRUST	8,426,606.000	16 Feb 21				0.00	79,568.34	79,568.34	0.00
FX DEAL TRANSACTED ON 16 FEB 2021 USD / JPY EX.RATE 0.0094531 WITH NORTHERN	-4,386,339.000	16 Feb 21				0.00	-41,464.66	-41,464.66	0.00
FX DEAL TRANSACTED ON 16 JUL 2021 JPY / USD EX.RATE 110.062 WITH NORTHERN TRUST	13,013,904.000	16 Jul 21				0.00	118,241.57	118,241.57	0.00
FX DEAL TRANSACTED ON 16 JUN 2021 USD / JPY EX.RATE 0.0090558 WITH NORTHERN	-28,817,740.000	16 Jun 21				0.00	-260,966.43	-260,966.43	0.00
FX DEAL TRANSACTED ON 16 MAR 2021 USD / JPY EX.RATE 0.009176 WITH NORTHERN TRUST	-26,287,730.000	16 Mar 21				0.00	-241,216.09	-241,216.09	0.00
FX DEAL TRANSACTED ON 16 SEP 2021 USD / JPY EX.RATE 0.0091154 WITH NORTHERN	-590,323.000	16 Sep 21				0.00	-5,381.00	-5,381.00	0.00

NOTE: TRANSACTIONS ARE BASED ON THE 2020-12-31 VALUE (INCLUDING ACCRUALS) OF 39,816,970,427.14

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Security Description / Asset ID	Shares/Par Value	Date	Acquisition Price	Disposition Price	Lease Rental	Expenses Incurred	Cost	Current Value on Transaction Date	Net Gain/Loss
NORTHERN TRUST COMPANY, CHICAGO									
FX DEAL TRANSACTED ON 17 AUG 2021 JPY / USD EX.RATE 109.529 WITH NORTHERN TRUST	32,251,980.000	17 Aug 21				0.00	294,460.65	294,460.65	0.00
FX DEAL TRANSACTED ON 17 DEC 2021 JPY / USD EX.RATE 113.708 WITH NORTHERN TRUST	32,478,504.000	17 Dec 21				0.00	285,630.77	285,630.77	0.00
FX DEAL TRANSACTED ON 17 FEB 2021 JPY / USD EX.RATE 105.882 WITH NORTHERN TRUST	12,982,607.000	17 Feb 21				0.00	122,613.92	122,613.92	0.00
FX DEAL TRANSACTED ON 17 FEB 2021 JPY / USD EX.RATE 105.93 WITH NORTHERN TRUST	29,410,228.000	17 Feb 21				0.00	277,638.33	277,638.33	0.00
FX DEAL TRANSACTED ON 17 MAR 2021 JPY / USD EX.RATE 108.831 WITH NORTHERN TRUST	16,481,168.000	17 Mar 21				0.00	151,438.17	151,438.17	0.00
FX DEAL TRANSACTED ON 17 NOV 2021 USD / JPY EX.RATE 0.0087207 WITH NORTHERN	-229,164,318.000	17 Nov 21				0.00	-1,998,467.93	-1,998,467.93	0.00
FX DEAL TRANSACTED ON 17 SEP 2021 USD / JPY EX.RATE 0.0090958 WITH NORTHERN	-22,010,109.000	17 Sep 21				0.00	-200,199.28	-200,199.28	0.00
FX DEAL TRANSACTED ON 18 AUG 2021 JPY / USD EX.RATE 109.889 WITH NORTHERN TRUST	26,636,313.000	18 Aug 21				0.00	242,392.90	242,392.90	0.00
FX DEAL TRANSACTED ON 18 FEB 2021 JPY / USD EX.RATE 105.687 WITH NORTHERN TRUST	884,961.000	18 Feb 21				0.00	8,373.41	8,373.41	0.00
FX DEAL TRANSACTED ON 18 FEB 2021 JPY / USD EX.RATE 105.73 WITH NORTHERN TRUST	25,441,712.000	18 Feb 21				0.00	240,629.07	240,629.07	0.00
FX DEAL TRANSACTED ON 18 JAN 2021 USD / JPY EX.RATE 0.009629 WITH NORTHERN TRUST	-1,422,778.000	18 Jan 21				0.00	-13,699.92	-13,699.92	0.00
FX DEAL TRANSACTED ON 18 JUN 2021 USD / JPY EX.RATE 0.0090622 WITH NORTHERN	-33,600.000	18 Jun 21				0.00	-304.49	-304.49	0.00
FX DEAL TRANSACTED ON 18 MAR 2021 USD / JPY EX.RATE 0.0091712 WITH NORTHERN	-72,613,863.000	18 Mar 21				0.00	-665,956.17	-665,956.17	0.00
FX DEAL TRANSACTED ON 19 AUG 2021 JPY / USD EX.RATE 109.808 WITH NORTHERN TRUST	38,346,718.000	19 Aug 21				0.00	349,216.07	349,216.07	0.00
FX DEAL TRANSACTED ON 19 FEB 2021 JPY / USD EX.RATE 105.385624 WITH NORTHERN	88,653,549.000	19 Feb 21				0.00	841,230.00	841,230.00	0.00

NOTE: TRANSACTIONS ARE BASED ON THE 2020-12-31 VALUE (INCLUDING ACCRUALS) OF 39,816,970,427.14

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Security Description / Asset ID	Shares/Par Value	Date	Acquisition Price	Disposition Price	Lease Rental	Expenses Incurred	Cost	Current Value on Transaction Date	Net Gain/Loss
NORTHERN TRUST COMPANY, CHICAGO									
FX DEAL TRANSACTED ON 19 FEB 2021 JPY / USD EX.RATE 105.45 WITH NORTHERN TRUST	4,146,790.000	19 Feb 21				0.00	39,324.70	39,324.70	0.00
FX DEAL TRANSACTED ON 19 FEB 2021 JPY / USD EX.RATE 105.51 WITH NORTHERN TRUST	25,084,163.000	19 Feb 21				0.00	237,742.04	237,742.04	0.00
FX DEAL TRANSACTED ON 19 FEB 2021 USD / JPY EX.RATE 0.009489 WITH NORTHERN TRUST	-91,222,434.000	19 Feb 21				0.00	-865,606.05	-865,606.05	0.00
FX DEAL TRANSACTED ON 19 FEB 2021 USD / JPY EX.RATE 0.0094926 WITH NORTHERN	-480,073.000	19 Feb 21				0.00	-4,557.12	-4,557.12	0.00
FX DEAL TRANSACTED ON 19 JAN 2021 JPY / USD EX.RATE 103.8582 WITH NORTHERN TRUST	19,655,433.000	19 Jan 21				0.00	189,252.59	189,252.59	0.00
FX DEAL TRANSACTED ON 19 JAN 2021 JPY / USD EX.RATE 103.891 WITH NORTHERN TRUST	25,355,362.000	19 Jan 21				0.00	244,057.35	244,057.35	0.00
FX DEAL TRANSACTED ON 19 JUL 2021 JPY / USD EX.RATE 109.442 WITH NORTHERN TRUST	7,750,089.000	19 Jul 21				0.00	70,814.58	70,814.58	0.00
FX DEAL TRANSACTED ON 19 MAR 2021 USD / JPY EX.RATE 0.0091832 WITH NORTHERN	-95,398,896.000	19 Mar 21				0.00	-876,063.14	-876,063.14	0.00
FX DEAL TRANSACTED ON 19 MAR 2021 USD / JPY EX.RATE 0.0091952 WITH NORTHERN	-1,440,929.000	19 Mar 21				0.00	-13,249.57	-13,249.57	0.00
FX DEAL TRANSACTED ON 19 MAY 2021 USD / JPY EX.RATE 0.0091929 WITH NORTHERN	-96,575,986.000	19 May 21				0.00	-887,810.13	-887,810.13	0.00
FX DEAL TRANSACTED ON 19 NOV 2021 USD / JPY EX.RATE 0.0087742 WITH NORTHERN	-960,000.000	19 Nov 21				0.00	-8,423.19	-8,423.19	0.00
FX DEAL TRANSACTED ON 19 OCT 2021 USD / JPY EX.RATE 0.0087457 WITH NORTHERN	-70,000.000	19 Oct 21				0.00	-612.20	-612.20	0.00
FX DEAL TRANSACTED ON 20 APR 2021 JPY / USD EX.RATE 108.077 WITH NORTHERN TRUST	43,200,770.000	20 Apr 21				0.00	399,722.14	399,722.14	0.00
FX DEAL TRANSACTED ON 20 AUG 2021 JPY / USD EX.RATE 109.824 WITH NORTHERN TRUST	25,824,079.000	20 Aug 21				0.00	235,140.58	235,140.58	0.00
FX DEAL TRANSACTED ON 20 DEC 2021 JPY / USD EX.RATE 113.652 WITH NORTHERN TRUST	49,819,578.000	20 Dec 21				0.00	438,351.97	438,351.97	0.00

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Security Description / Asset ID	Shares/Par Value	Date	Acquisition Price	Disposition Price	Lease Rental	Expenses Incurred	Cost	Current Value on Transaction Date	Net Gain/Loss
NORTHERN TRUST COMPANY, CHICAGO									
FX DEAL TRANSACTED ON 20 JAN 2021 JPY / USD EX.RATE 103.53 WITH NORTHERN TRUST	17,008,655.000	20 Jan 21				0.00	164,287.21	164,287.21	0.00
FX DEAL TRANSACTED ON 20 JUL 2021 JPY / USD EX.RATE 109.864 WITH NORTHERN TRUST	491,867.000	20 Jul 21				0.00	4,477.05	4,477.05	0.00
FX DEAL TRANSACTED ON 21 APR 2021 JPY / USD EX.RATE 108.061 WITH NORTHERN TRUST	78,102,928.000	21 Apr 21				0.00	722,767.03	722,767.03	0.00
FX DEAL TRANSACTED ON 21 DEC 2021 JPY / USD EX.RATE 114.126 WITH NORTHERN TRUST	49,625,828.000	21 Dec 21				0.00	434,833.68	434,833.68	0.00
FX DEAL TRANSACTED ON 21 DEC 2021 USD / JPY EX.RATE 0.0087589 WITH NORTHERN	-22,037,541.000	21 Dec 21				0.00	-193,023.92	-193,167.74	-143.82
FX DEAL TRANSACTED ON 21 JAN 2021 JPY / USD EX.RATE 103.485 WITH NORTHERN TRUST	37,176,804.000	21 Jan 21				0.00	359,248.24	359,248.24	0.00
FX DEAL TRANSACTED ON 21 JUN 2021 USD / JPY EX.RATE 0.0090633 WITH NORTHERN	-1,476,300.000	21 Jun 21				0.00	-13,380.14	-13,380.14	0.00
FX DEAL TRANSACTED ON 22 APR 2021 JPY / USD EX.RATE 108.027 WITH NORTHERN TRUST	5,396,167.000	22 Apr 21				0.00	49,952.02	49,952.02	0.00
FX DEAL TRANSACTED ON 22 APR 2021 USD / JPY EX.RATE 0.0092459 WITH NORTHERN	-59,400.000	22 Apr 21				0.00	-549.20	-549.20	0.00
FX DEAL TRANSACTED ON 22 DEC 2021 JPY / USD EX.RATE 114.1426 WITH NORTHERN TRUST	49,107,687.000	22 Dec 21				0.00	430,231.02	430,231.02	0.00
FX DEAL TRANSACTED ON 22 DEC 2021 JPY / USD EX.RATE 114.2207 WITH NORTHERN TRUST	4,520,189.000	22 Dec 21				0.00	39,574.17	39,541.52	-32.65
FX DEAL TRANSACTED ON 22 FEB 2021 JPY / USD EX.RATE 105.016 WITH NORTHERN TRUST	895,455.000	22 Feb 21				0.00	8,526.84	8,526.84	0.00
FX DEAL TRANSACTED ON 22 FEB 2021 JPY / USD EX.RATE 105.27 WITH NORTHERN TRUST	14,987,566.000	22 Feb 21				0.00	142,372.62	142,372.62	0.00
FX DEAL TRANSACTED ON 22 JAN 2021 JPY / USD EX.RATE 103.81 WITH NORTHERN TRUST	113,375,757.000	22 Jan 21				0.00	1,092,146.78	1,092,146.78	0.00
FX DEAL TRANSACTED ON 22 JUN 2021 USD / JPY EX.RATE 0.0090316 WITH NORTHERN	-44,550.000	22 Jun 21				0.00	-402.36	-402.36	0.00

NOTE: TRANSACTIONS ARE BASED ON THE 2020-12-31 VALUE (INCLUDING ACCRUALS) OF 39,816,970,427.14

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Security Description / Asset ID	Shares/Par Value	Date	Acquisition Price	Disposition Price	Lease Rental	Expenses Incurred	Cost	Current Value on Transaction Date	Net Gain/Loss
NORTHERN TRUST COMPANY, CHICAGO									
FX DEAL TRANSACTED ON 22 JUN 2021 USD / JPY EX.RATE 0.0090316 WITH NORTHERN	-1,295,000.000	22 Jun 21				0.00	-11,695.94	-11,695.94	0.00
FX DEAL TRANSACTED ON 22 JUN 2021 USD / JPY EX.RATE 0.0090318 WITH NORTHERN	-121,387,925.000	22 Jun 21				0.00	-1,096,350.48	-1,096,350.48	0.00
FX DEAL TRANSACTED ON 22 JUN 2021 USD / JPY EX.RATE 0.0090406 WITH NORTHERN	-44,681,090.000	22 Jun 21				0.00	-403,944.33	-403,944.33	0.00
FX DEAL TRANSACTED ON 22 MAR 2021 USD / JPY EX.RATE 0.0091847 WITH NORTHERN	-777,000.000	22 Mar 21				0.00	-7,136.49	-7,136.49	0.00
FX DEAL TRANSACTED ON 22 MAR 2021 USD / JPY EX.RATE 0.0091891 WITH NORTHERN	-10,668,173.000	22 Mar 21				0.00	-98,031.44	-98,031.44	0.00
FX DEAL TRANSACTED ON 22 NOV 2021 USD / JPY EX.RATE 0.0087154 WITH NORTHERN	-160,000.000	22 Nov 21				0.00	-1,394.46	-1,394.46	0.00
FX DEAL TRANSACTED ON 22 SEP 2021 JPY / USD EX.RATE 109.822 WITH NORTHERN TRUST	38,551,595.000	22 Sep 21				0.00	351,037.09	351,037.09	0.00
FX DEAL TRANSACTED ON 23 APR 2021 JPY / USD EX.RATE 107.48547 WITH NORTHERN	1,588,635.000	23 Apr 21				0.00	14,780.00	14,780.00	0.00
FX DEAL TRANSACTED ON 23 APR 2021 JPY / USD EX.RATE 107.48547 WITH NORTHERN	1,595,638.000	23 Apr 21				0.00	14,845.15	14,845.15	0.00
FX DEAL TRANSACTED ON 23 APR 2021 JPY / USD EX.RATE 107.865 WITH NORTHERN TRUST	14,061,803.000	23 Apr 21				0.00	130,364.84	130,364.84	0.00
FX DEAL TRANSACTED ON 23 AUG 2021 JPY / USD EX.RATE 109.712 WITH NORTHERN TRUST	5,167,067.000	23 Aug 21				0.00	47,096.64	47,096.64	0.00
FX DEAL TRANSACTED ON 23 DEC 2021 JPY / USD EX.RATE 114.41 WITH NORTHERN TRUST	50,965,645.000	23 Dec 21				0.00	445,464.95	445,464.95	0.00
FX DEAL TRANSACTED ON 23 JUN 2021 USD / JPY EX.RATE 0.0090089 WITH NORTHERN	-44,956,774.000	23 Jun 21				0.00	-405,012.33	-405,012.33	0.00
FX DEAL TRANSACTED ON 23 JUN 2021 USD / JPY EX.RATE 0.009014 WITH NORTHERN TRUST	-357,500.000	23 Jun 21				0.00	-3,222.50	-3,222.50	0.00
FX DEAL TRANSACTED ON 23 MAR 2021 USD / JPY EX.RATE 0.0092073 WITH NORTHERN	-22,528,986.000	23 Mar 21				0.00	-207,430.13	-207,430.13	0.00

NOTE: TRANSACTIONS ARE BASED ON THE 2020-12-31 VALUE (INCLUDING ACCRUALS) OF 39,816,970,427.14

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Series of Non-Security Transactions with Same Party in Excess of 5%

Security Description / Asset ID	Shares/Par Value	Date	Acquisition Price	Disposition Price	Lease Rental	Expenses Incurred	Cost	Current Value on Transaction Date	Net Gain/Loss
NORTHERN TRUST COMPANY, CHICAGO									
FX DEAL TRANSACTED ON 24 AUG 2021 JPY / USD EX.RATE 109.683 WITH NORTHERN TRUST	3,645,322.000	24 Aug 21				0.00	33,235.07	33,235.07	0.00
FX DEAL TRANSACTED ON 24 DEC 2021 USD / JPY EX.RATE 0.0087358 WITH NORTHERN	-484,200.000	24 Dec 21				0.00	-4,229.87	-4,229.87	0.00
FX DEAL TRANSACTED ON 24 FEB 2021 JPY / USD EX.RATE 105.94 WITH NORTHERN TRUST	93,179,184.000	24 Feb 21				0.00	879,546.76	879,546.76	0.00
FX DEAL TRANSACTED ON 24 FEB 2021 JPY / USD EX.RATE 106.094808 WITH NORTHERN	95,029,089.000	24 Feb 21				0.00	895,699.71	895,699.71	0.00
FX DEAL TRANSACTED ON 24 FEB 2021 USD / JPY EX.RATE 0.0094255 WITH NORTHERN	-95,756,098.000	24 Feb 21				0.00	-902,552.16	-902,552.16	0.00
FX DEAL TRANSACTED ON 24 FEB 2021 USD / JPY EX.RATE 0.0094439 WITH NORTHERN	-14,701,275.000	24 Feb 21				0.00	-138,836.66	-138,836.66	0.00
FX DEAL TRANSACTED ON 24 JUN 2021 USD / JPY EX.RATE 0.009026 WITH NORTHERN TRUST	-187,000.000	24 Jun 21				0.00	-1,687.86	-1,687.86	0.00
FX DEAL TRANSACTED ON 24 MAR 2021 JPY / USD EX.RATE 108.67 WITH NORTHERN TRUST	453,789,600.000	24 Mar 21				0.00	4,175,849.82	4,175,849.82	0.00
FX DEAL TRANSACTED ON 24 MAR 2021 USD / JPY EX.RATE 0.0091982 WITH NORTHERN	-18,328,255.000	24 Mar 21				0.00	-168,586.84	-168,586.84	0.00
FX DEAL TRANSACTED ON 24 SEP 2021 JPY / USD EX.RATE 110.769 WITH NORTHERN TRUST	24,664,679.000	24 Sep 21				0.00	222,667.70	222,667.70	0.00
FX DEAL TRANSACTED ON 25 AUG 2021 JPY / USD EX.RATE 110.026 WITH NORTHERN TRUST	10,639,907.000	25 Aug 21				0.00	96,703.57	96,703.57	0.00
FX DEAL TRANSACTED ON 25 FEB 2021 JPY / USD EX.RATE 106.19 WITH NORTHERN TRUST	24,162,873.000	25 Feb 21				0.00	227,543.77	227,543.77	0.00
FX DEAL TRANSACTED ON 25 FEB 2021 JPY / USD EX.RATE 106.257 WITH NORTHERN TRUST	2,375,454.000	25 Feb 21				0.00	22,355.74	22,355.74	0.00
FX DEAL TRANSACTED ON 25 JAN 2021 JPY / USD EX.RATE 103.777 WITH NORTHERN TRUST	7,043,487.000	25 Jan 21				0.00	67,871.37	67,871.37	0.00
FX DEAL TRANSACTED ON 25 JUN 2021 USD / JPY EX.RATE 0.0090203 WITH NORTHERN	-131,053.000	25 Jun 21				0.00	-1,182.14	-1,182.14	0.00

NOTE: TRANSACTIONS ARE BASED ON THE 2020-12-31 VALUE (INCLUDING ACCRUALS) OF 39,816,970,427.14

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Security Description / Asset ID	Shares/Par Value	Date	Acquisition Price	Disposition Price	Lease Rental	Expenses Incurred	Cost	Current Value on Transaction Date	Net Gain/Loss
NORTHERN TRUST COMPANY, CHICAGO									
FX DEAL TRANSACTED ON 25 MAR 2021 USD / JPY EX.RATE 0.0091537 WITH NORTHERN	-284,900.000	25 Mar 21				0.00	-2,607.89	-2,607.89	0.00
FX DEAL TRANSACTED ON 25 MAR 2021 USD / JPY EX.RATE 0.0091638 WITH NORTHERN	-127,462.000	25 Mar 21				0.00	-1,168.04	-1,168.04	0.00
FX DEAL TRANSACTED ON 26 APR 2021 JPY / USD EX.RATE 108.115 WITH NORTHERN TRUST	1,880,307.000	26 Apr 21				0.00	17,391.73	17,391.73	0.00
FX DEAL TRANSACTED ON 26 AUG 2021 JPY / USD EX.RATE 110.037 WITH NORTHERN TRUST	12,153,024.000	26 Aug 21				0.00	110,444.89	110,444.89	0.00
FX DEAL TRANSACTED ON 26 FEB 2021 JPY / USD EX.RATE 106.579 WITH NORTHERN TRUST	7,284,307.000	26 Feb 21				0.00	68,346.55	68,346.55	0.00
FX DEAL TRANSACTED ON 26 FEB 2021 JPY / USD EX.RATE 106.66 WITH NORTHERN TRUST	14,998,192.000	26 Feb 21				0.00	140,616.84	140,616.84	0.00
FX DEAL TRANSACTED ON 26 JUL 2021 JPY / USD EX.RATE 110.31 WITH NORTHERN TRUST	122,489,748.000	26 Jul 21				0.00	1,110,413.82	1,110,413.82	0.00
FX DEAL TRANSACTED ON 26 MAR 2021 JPY / USD EX.RATE 109.58 WITH NORTHERN TRUST	781,143,795.000	26 Mar 21				0.00	7,128,525.23	7,128,525.23	0.00
FX DEAL TRANSACTED ON 26 MAR 2021 USD / JPY EX.RATE 0.0091101 WITH NORTHERN	-4,977,600.000	26 Mar 21				0.00	-45,346.65	-45,346.65	0.00
FX DEAL TRANSACTED ON 26 MAR 2021 USD / JPY EX.RATE 0.0091151 WITH NORTHERN	-70,800.000	26 Mar 21				0.00	-645.35	-645.35	0.00
FX DEAL TRANSACTED ON 26 MAR 2021 USD / JPY EX.RATE 0.0091151 WITH NORTHERN	-88,000.000	26 Mar 21				0.00	-802.13	-802.13	0.00
FX DEAL TRANSACTED ON 26 MAR 2021 USD / JPY EX.RATE 0.0091203 WITH NORTHERN	-19,295,103.000	26 Mar 21				0.00	-175,976.35	-175,976.35	0.00
FX DEAL TRANSACTED ON 26 MAY 2021 JPY / USD EX.RATE 108.94 WITH NORTHERN TRUST	491,666,938.000	26 May 21				0.00	4,513,190.18	4,513,190.18	0.00
FX DEAL TRANSACTED ON 26 MAY 2021 USD / JPY EX.RATE 0.0091636 WITH NORTHERN	-34,212,460.000	26 May 21				0.00	-313,510.50	-313,510.50	0.00
FX DEAL TRANSACTED ON 27 APR 2021 JPY / USD EX.RATE 108.735 WITH NORTHERN TRUST	4,532,692.000	27 Apr 21				0.00	41,685.68	41,685.68	0.00

NOTE: TRANSACTIONS ARE BASED ON THE 2020-12-31 VALUE (INCLUDING ACCRUALS) OF 39,816,970,427.14

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Security Description / Asset ID	Shares/Par Value	Date	Acquisition Price	Disposition Price	Lease Rental	Expenses Incurred	Cost	Current Value on Transaction Date	Net Gain/Loss
NORTHERN TRUST COMPANY, CHICAGO									
FX DEAL TRANSACTED ON 27 AUG 2021 JPY / USD EX.RATE 109.853 WITH NORTHERN TRUST	9,778,169.000	27 Aug 21				0.00	89,011.40	89,011.40	0.00
FX DEAL TRANSACTED ON 27 DEC 2021 JPY / USD EX.RATE 114.8531 WITH NORTHERN TRUST	50,563,333.000	27 Dec 21				0.00	440,243.52	440,243.52	0.00
FX DEAL TRANSACTED ON 27 DEC 2021 JPY / USD EX.RATE 114.893 WITH NORTHERN TRUST	50,823,305.000	27 Dec 21				0.00	442,353.36	442,353.36	0.00
FX DEAL TRANSACTED ON 27 JAN 2021 JPY / USD EX.RATE 104.0639 WITH NORTHERN TRUST	5,021,541.000	27 Jan 21				0.00	48,254.40	48,254.40	0.00
FX DEAL TRANSACTED ON 27 JAN 2021 JPY / USD EX.RATE 104.171 WITH NORTHERN TRUST	4,809,474.000	27 Jan 21				0.00	46,169.03	46,169.03	0.00
FX DEAL TRANSACTED ON 27 MAY 2021 JPY / USD EX.RATE 109.3632 WITH NORTHERN TRUST	13,490,093.000	27 May 21				0.00	123,351.30	123,351.30	0.00
FX DEAL TRANSACTED ON 28 APR 2021 JPY / USD EX.RATE 108.617 WITH NORTHERN TRUST	248,318.000	28 Apr 21				0.00	2,286.18	2,273.66	-12.52
FX DEAL TRANSACTED ON 28 DEC 2021 JPY / USD EX.RATE 114.798 WITH NORTHERN TRUST	52,857,275.000	28 Dec 21				0.00	460,437.25	460,437.25	0.00
FX DEAL TRANSACTED ON 28 JAN 2021 JPY / USD EX.RATE 104.216 WITH NORTHERN TRUST	23,185,177.000	28 Jan 21				0.00	222,472.34	222,472.34	0.00
FX DEAL TRANSACTED ON 28 JUL 2021 JPY / USD EX.RATE 110.084 WITH NORTHERN TRUST	12,488,999.000	28 Jul 21				0.00	113,449.72	113,449.72	0.00
FX DEAL TRANSACTED ON 28 JUN 2021 USD / JPY EX.RATE 0.0090376 WITH NORTHERN	-508,800.000	28 Jun 21				0.00	-4,598.35	-4,598.35	0.00
FX DEAL TRANSACTED ON 28 JUN 2021 USD / JPY EX.RATE 0.0090376 WITH NORTHERN	-2,110,500.000	28 Jun 21				0.00	-19,073.92	-19,073.92	0.00
FX DEAL TRANSACTED ON 28 JUN 2021 USD / JPY EX.RATE 0.0090376 WITH NORTHERN	-4,494,000.000	28 Jun 21				0.00	-40,615.12	-40,615.12	0.00
FX DEAL TRANSACTED ON 28 JUN 2021 USD / JPY EX.RATE 0.009044 WITH NORTHERN TRUST	-17,701,636.000	28 Jun 21				0.00	-160,092.94	-160,092.94	0.00
FX DEAL TRANSACTED ON 28 MAY 2021 USD / JPY EX.RATE 0.0090779 WITH NORTHERN	-589,400.000	28 May 21				0.00	-5,350.49	-5,350.49	0.00

NOTE: TRANSACTIONS ARE BASED ON THE 2020-12-31 VALUE (INCLUDING ACCRUALS) OF 39,816,970,427.14

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Series of Non-Security Transactions with Same Party in Excess of 5%

Security Description / Asset ID	Shares/Par Value	Date	Acquisition Price	Disposition Price	Lease Rental	Expenses Incurred	Cost	Current Value on Transaction Date	Net Gain/Loss
NORTHERN TRUST COMPANY, CHICAGO									
FX DEAL TRANSACTED ON 28 MAY 2021 USD / JPY EX.RATE 0.0091057 WITH NORTHERN	-9,401,517.000	28 May 21				0.00	-85,607.64	-85,607.64	0.00
FX DEAL TRANSACTED ON 29 DEC 2021 JPY / USD EX.RATE 114.936 WITH NORTHERN TRUST	21,071,916.000	29 Dec 21				0.00	183,336.08	182,987.42	-348.66
FX DEAL TRANSACTED ON 29 JAN 2021 JPY / USD EX.RATE 104.722 WITH NORTHERN TRUST	3,614,087.000	29 Jan 21				0.00	34,511.25	34,511.25	0.00
FX DEAL TRANSACTED ON 29 JUN 2021 USD / JPY EX.RATE 0.0090491 WITH NORTHERN	-39,398,714.000	29 Jun 21				0.00	-356,523.64	-356,523.64	0.00
FX DEAL TRANSACTED ON 29 MAR 2021 USD / JPY EX.RATE 0.0091067 WITH NORTHERN	-39,279,461.000	29 Mar 21				0.00	-357,707.12	-357,707.12	0.00
FX DEAL TRANSACTED ON 29 NOV 2021 USD / JPY EX.RATE 0.0087942 WITH NORTHERN	-78,000.000	29 Nov 21				0.00	-685.95	-685.95	0.00
FX DEAL TRANSACTED ON 30 APR 2021 JPY / USD EX.RATE 109.305 WITH NORTHERN TRUST	15,960,882.000	30 Apr 21				0.00	146,021.52	146,021.52	0.00
FX DEAL TRANSACTED ON 30 APR 2021 USD / JPY EX.RATE 0.0091456 WITH NORTHERN	-110,991,683.000	30 Apr 21				0.00	-1,015,088.63	-1,015,088.63	0.00
FX DEAL TRANSACTED ON 30 APR 2021 USD / JPY EX.RATE 0.0091466 WITH NORTHERN	-63,130,419.000	30 Apr 21				0.00	-577,429.97	-577,429.97	0.00
FX DEAL TRANSACTED ON 30 APR 2021 USD / JPY EX.RATE 0.0091678 WITH NORTHERN	-199,388,468.000	30 Apr 21				0.00	-1,827,957.47	-1,827,957.47	0.00
FX DEAL TRANSACTED ON 30 APR 2021 USD / JPY EX.RATE 0.0091678 WITH NORTHERN	-129,959,518.000	30 Apr 21				0.00	-1,191,445.39	-1,191,445.39	0.00
FX DEAL TRANSACTED ON 30 APR 2021 USD / JPY EX.RATE 0.0091678 WITH NORTHERN	-85,365,849.000	30 Apr 21				0.00	-782,618.69	-782,618.69	0.00
FX DEAL TRANSACTED ON 30 APR 2021 USD / JPY EX.RATE 0.0091678 WITH NORTHERN	-179,249,223.000	30 Apr 21				0.00	-1,643,324.51	-1,643,324.51	0.00
FX DEAL TRANSACTED ON 30 APR 2021 USD / JPY EX.RATE 0.0091678 WITH NORTHERN	-187,215,156.000	30 Apr 21				0.00	-1,716,354.74	-1,716,354.74	0.00
FX DEAL TRANSACTED ON 30 APR 2021 USD / JPY EX.RATE 0.0091678 WITH NORTHERN	-49,909,274.000	30 Apr 21				0.00	-457,559.21	-457,559.21	0.00

NOTE: TRANSACTIONS ARE BASED ON THE 2020-12-31 VALUE (INCLUDING ACCRUALS) OF 39,816,970,427.14

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Security Description / Asset ID	Shares/Par Value	Date	Acquisition Price	Disposition Price	Lease Rental	Expenses Incurred	Cost	Current Value on Transaction Date	Net Gain/Loss
NORTHERN TRUST COMPANY, CHICAGO									
FX DEAL TRANSACTED ON 30 APR 2021 USD / JPY EX.RATE 0.0091695 WITH NORTHERN	-1,726,909.000	30 Apr 21				0.00	-15,834.90	-15,834.90	0.00
FX DEAL TRANSACTED ON 30 APR 2021 USD / JPY EX.RATE 0.0091695 WITH NORTHERN	-1,384,446.000	30 Apr 21				0.00	-12,694.68	-12,694.68	0.00
FX DEAL TRANSACTED ON 30 APR 2021 USD / JPY EX.RATE 0.0091827 WITH NORTHERN	-11,309,375.000	30 Apr 21				0.00	-103,851.01	-103,851.01	0.00
FX DEAL TRANSACTED ON 30 AUG 2021 JPY / USD EX.RATE 109.897 WITH NORTHERN TRUST	3,301,583.000	30 Aug 21				0.00	30,042.52	30,042.52	0.00
FX DEAL TRANSACTED ON 30 JUN 2021 USD / JPY EX.RATE 0.0090005 WITH NORTHERN	-484,500.000	30 Jun 21				0.00	-4,360.72	-4,360.72	0.00
FX DEAL TRANSACTED ON 30 JUN 2021 USD / JPY EX.RATE 0.0090005 WITH NORTHERN	-564,000.000	30 Jun 21				0.00	-5,076.26	-5,076.26	0.00
FX DEAL TRANSACTED ON 30 JUN 2021 USD / JPY EX.RATE 0.0090005 WITH NORTHERN	-480,000.000	30 Jun 21				0.00	-4,320.22	-4,320.22	0.00
FX DEAL TRANSACTED ON 30 JUN 2021 USD / JPY EX.RATE 0.0090005 WITH NORTHERN	-58,347,867.000	30 Jun 21				0.00	-525,157.21	-525,157.21	0.00
FX DEAL TRANSACTED ON 30 JUN 2021 USD / JPY EX.RATE 0.0090005 WITH NORTHERN	-4,380,000.000	30 Jun 21				0.00	-39,421.98	-39,421.98	0.00
FX DEAL TRANSACTED ON 30 JUN 2021 USD / JPY EX.RATE 0.0090005 WITH NORTHERN	-180,000.000	30 Jun 21				0.00	-1,620.08	-1,620.08	0.00
FX DEAL TRANSACTED ON 30 JUN 2021 USD / JPY EX.RATE 0.0090005 WITH NORTHERN	-144,000.000	30 Jun 21				0.00	-1,296.07	-1,296.07	0.00
FX DEAL TRANSACTED ON 30 JUN 2021 USD / JPY EX.RATE 0.0090005 WITH NORTHERN	-1,624,000.000	30 Jun 21				0.00	-14,616.73	-14,616.73	0.00
FX DEAL TRANSACTED ON 30 JUN 2021 USD / JPY EX.RATE 0.0090033 WITH NORTHERN	-1,730,303,504.000	30 Jun 21				0.00	-15,578,495.58	-15,578,495.58	0.00
FX DEAL TRANSACTED ON 30 JUN 2021 USD / JPY EX.RATE 0.0090091 WITH NORTHERN	-75,711,962.000	30 Jun 21				0.00	-682,097.56	-682,097.56	0.00
FX DEAL TRANSACTED ON 30 JUN 2021 USD / JPY EX.RATE 0.0090091 WITH NORTHERN	-55,397,729.000	30 Jun 21				0.00	-499,084.36	-499,084.36	0.00

NOTE: TRANSACTIONS ARE BASED ON THE 2020-12-31 VALUE (INCLUDING ACCRUALS) OF 39,816,970,427.14

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Security Description / Asset ID	Shares/Par Value	Date	Acquisition Price	Disposition Price	Lease Rental	Expenses Incurred	Cost	Current Value on Transaction Date	Net Gain/Loss
NORTHERN TRUST COMPANY, CHICAGO									
FX DEAL TRANSACTED ON 30 JUN 2021 USD / JPY EX.RATE 0.0090091 WITH NORTHERN	-97,027,640.000	30 Jun 21				0.00	-874,132.90	-874,132.90	0.00
FX DEAL TRANSACTED ON 30 JUN 2021 USD / JPY EX.RATE 0.0090091 WITH NORTHERN	-107,492,919.000	30 Jun 21				0.00	-968,415.77	-968,415.77	0.00
FX DEAL TRANSACTED ON 30 JUN 2021 USD / JPY EX.RATE 0.0090091 WITH NORTHERN	-74,378,365.000	30 Jun 21				0.00	-670,083.04	-670,083.04	0.00
FX DEAL TRANSACTED ON 30 JUN 2021 USD / JPY EX.RATE 0.0090091 WITH NORTHERN	-50,903,930.000	30 Jun 21				0.00	-458,599.22	-458,599.22	0.00
FX DEAL TRANSACTED ON 30 JUN 2021 USD / JPY EX.RATE 0.0090293 WITH NORTHERN	-447,613,813.000	30 Jun 21				0.00	-4,041,659.71	-4,041,659.71	0.00
FX DEAL TRANSACTED ON 30 JUN 2021 USD / JPY EX.RATE 0.0090334 WITH NORTHERN	-27,131,544.000	30 Jun 21				0.00	-245,090.73	-245,090.73	0.00
FX DEAL TRANSACTED ON 30 MAR 2021 USD / JPY EX.RATE 0.0090628 WITH NORTHERN	-37,117,614.000	30 Mar 21				0.00	-336,390.05	-336,390.05	0.00
FX DEAL TRANSACTED ON 30 NOV 2021 USD / JPY EX.RATE 0.0088167 WITH NORTHERN	-3,474,200.000	30 Nov 21				0.00	-30,631.10	-30,631.10	0.00
FX DEAL TRANSACTED ON 30 NOV 2021 USD / JPY EX.RATE 0.0088167 WITH NORTHERN	-229,500.000	30 Nov 21				0.00	-2,023.44	-2,023.44	0.00
FX DEAL TRANSACTED ON 30 SEP 2021 USD / JPY EX.RATE 0.0089374 WITH NORTHERN	-5,320,000.000	30 Sep 21				0.00	-47,546.94	-47,546.94	0.00
FX DEAL TRANSACTED ON 31 AUG 2021 USD / JPY EX.RATE 0.0090929 WITH NORTHERN	-3,243,210.000	31 Aug 21				0.00	-29,490.16	-29,490.16	0.00
FX DEAL TRANSACTED ON 31 MAR 2021 USD / JPY EX.RATE 0.0090221 WITH NORTHERN	-5,912,600.000	31 Mar 21				0.00	-53,344.23	-53,344.23	0.00
FX DEAL TRANSACTED ON 31 MAR 2021 USD / JPY EX.RATE 0.0090269 WITH NORTHERN	-460,341,914.000	31 Mar 21				0.00	-4,155,460.50	-4,155,460.50	0.00
FX DEAL TRANSACTED ON 31 MAR 2021 USD / JPY EX.RATE 0.0090375 WITH NORTHERN	-3,580,544.000	31 Mar 21				0.00	-32,359.04	-32,373.82	-14.78
FX DEAL TRANSACTED ON 31 MAR 2021 USD / JPY EX.RATE 0.0090415 WITH NORTHERN	-2,147,641.000	31 Mar 21				0.00	-19,417.84	-19,417.84	0.00

NOTE: TRANSACTIONS ARE BASED ON THE 2020-12-31 VALUE (INCLUDING ACCRUALS) OF 39,816,970,427.14

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Security Description / Asset ID	Shares/Par Value	Date	Acquisition Price	Disposition Price	Lease Rental	Expenses Incurred	Cost	Current Value on Transaction Date	Net Gain/Loss
NORTHERN TRUST COMPANY, CHICAGO									
FX DEAL TRANSACTED ON 31 MAR 2021 USD / JPY EX.RATE 0.0090415 WITH NORTHERN	-1,295,882.000	31 Mar 21				0.00	-11,716.68	-11,716.68	0.00
FX DEAL TRANSACTED ON 31 MAR 2021 USD / JPY EX.RATE 0.0090415 WITH NORTHERN	-1,380,048.000	31 Mar 21				0.00	-12,477.67	-12,477.67	0.00
FX DEAL TRANSACTED ON 31 MAR 2021 USD / JPY EX.RATE 0.0090415 WITH NORTHERN	-1,393,843.000	31 Mar 21				0.00	-12,602.39	-12,602.39	0.00
FX DEAL TRANSACTED ON 31 MAR 2021 USD / JPY EX.RATE 0.0090415 WITH NORTHERN	-1,606,158.000	31 Mar 21				0.00	-14,522.03	-14,522.03	0.00
FX DEAL TRANSACTED ON 31 MAR 2021 USD / JPY EX.RATE 0.0090415 WITH NORTHERN	-1,630,548.000	31 Mar 21				0.00	-14,742.56	-14,742.56	0.00
Mexican peso - MXN									
FX DEAL TRANSACTED ON 01 DEC 2021 USD / MXN EX.RATE 0.0470592 WITH NORTHERN	-541,715.910	1 Dec 21				0.00	-25,492.72	-25,492.72	0.00
FX DEAL TRANSACTED ON 01 JUL 2021 USD / MXN EX.RATE 0.049992 WITH NORTHERN TRUST	-9,018,904.430	1 Jul 21				0.00	-450,873.08	-450,873.08	0.00
FX DEAL TRANSACTED ON 01 JUL 2021 USD / MXN EX.RATE 0.0501102 WITH NORTHERN	-16,412,131.070	1 Jul 21				0.00	-822,415.87	-822,415.87	0.00
FX DEAL TRANSACTED ON 01 MAR 2021 USD / MXN EX.RATE 0.048121 WITH NORTHERN TRUST	-101,754.000	1 Mar 21				0.00	-4,896.50	-4,896.50	0.00
FX DEAL TRANSACTED ON 01 OCT 2021 USD / MXN EX.RATE 0.0489117 WITH NORTHERN	-2,280,501.680	1 Oct 21				0.00	-111,543.14	-111,543.14	0.00
FX DEAL TRANSACTED ON 02 DEC 2021 USD / MXN EX.RATE 0.0467986 WITH NORTHERN	-47,391.750	2 Dec 21				0.00	-2,217.87	-2,217.87	0.00
FX DEAL TRANSACTED ON 03 MAY 2021 USD / MXN EX.RATE 0.0492361 WITH NORTHERN	-252,275.430	3 May 21				0.00	-12,421.06	-12,421.06	0.00
FX DEAL TRANSACTED ON 03 MAY 2021 USD / MXN EX.RATE 0.0492361 WITH NORTHERN	-253,095.920	3 May 21				0.00	-12,461.46	-12,461.46	0.00
FX DEAL TRANSACTED ON 03 MAY 2021 USD / MXN EX.RATE 0.0492361 WITH NORTHERN	-399,186.440	3 May 21				0.00	-19,654.39	-19,654.39	0.00

NOTE: TRANSACTIONS ARE BASED ON THE 2020-12-31 VALUE (INCLUDING ACCRUALS) OF 39,816,970,427.14

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Security Description / Asset ID	Shares/Par Value	Date	Acquisition Price	Disposition Price	Lease Rental	Expenses Incurred	Cost	Current Value on Transaction Date	Net Gain/Loss
NORTHERN TRUST COMPANY, CHICAGO									
FX DEAL TRANSACTED ON 03 MAY 2021 USD / MXN EX.RATE 0.0495982 WITH NORTHERN	-16,531,916.870	3 May 21				0.00	-819,953.81	-819,953.81	0.00
FX DEAL TRANSACTED ON 04 MAY 2021 USD / MXN EX.RATE 0.0492655 WITH NORTHERN	-218,772.680	4 May 21				0.00	-10,777.95	-10,777.95	0.00
FX DEAL TRANSACTED ON 04 OCT 2021 USD / MXN EX.RATE 0.0488159 WITH NORTHERN	-1,209,315.630	4 Oct 21				0.00	-59,033.83	-59,033.83	0.00
FX DEAL TRANSACTED ON 05 JAN 2021 USD / MXN EX.RATE 0.0499457 WITH NORTHERN	-3,000,200.150	5 Jan 21				0.00	-149,847.06	-149,847.06	0.00
FX DEAL TRANSACTED ON 05 MAY 2021 USD / MXN EX.RATE 0.0493617 WITH NORTHERN	-807,592.630	5 May 21				0.00	-39,864.16	-39,864.16	0.00
FX DEAL TRANSACTED ON 05 OCT 2021 USD / MXN EX.RATE 0.0486081 WITH NORTHERN	-1,377,979.080	5 Oct 21				0.00	-66,980.95	-66,980.95	0.00
FX DEAL TRANSACTED ON 06 MAY 2021 USD / MXN EX.RATE 0.0492922 WITH NORTHERN	-398,585.280	6 May 21				0.00	-19,647.16	-19,647.16	0.00
FX DEAL TRANSACTED ON 06 OCT 2021 USD / MXN EX.RATE 0.0486156 WITH NORTHERN	-1,456,977.870	6 Oct 21				0.00	-70,831.85	-70,831.85	0.00
FX DEAL TRANSACTED ON 07 MAY 2021 USD / MXN EX.RATE 0.0500988 WITH NORTHERN	-10,814.600	7 May 21				0.00	-541.80	-541.80	0.00
FX DEAL TRANSACTED ON 07 MAY 2021 USD / MXN EX.RATE 0.0500988 WITH NORTHERN	-143,865.000	7 May 21				0.00	-7,207.47	-7,207.47	0.00
FX DEAL TRANSACTED ON 07 OCT 2021 USD / MXN EX.RATE 0.0484502 WITH NORTHERN	-775,226.790	7 Oct 21				0.00	-37,559.86	-37,559.86	0.00
FX DEAL TRANSACTED ON 08 NOV 2021 USD / MXN EX.RATE 0.0489805 WITH NORTHERN	-115,575.000	8 Nov 21				0.00	-5,660.92	-5,660.92	0.00
FX DEAL TRANSACTED ON 08 OCT 2021 USD / MXN EX.RATE 0.048282 WITH NORTHERN TRUST	-550,452.410	8 Oct 21				0.00	-26,576.92	-26,576.92	0.00
FX DEAL TRANSACTED ON 11 FEB 2021 MXN / USD EX.RATE 19.933113 WITH NORTHERN	54,476.690	11 Feb 21				0.00	2,732.97	2,732.97	0.00
FX DEAL TRANSACTED ON 11 OCT 2021 USD / MXN EX.RATE 0.0478899 WITH NORTHERN	-674,389.980	11 Oct 21				0.00	-32,296.45	-32,296.45	0.00

NOTE: TRANSACTIONS ARE BASED ON THE 2020-12-31 VALUE (INCLUDING ACCRUALS) OF 39,816,970,427.14

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Security Description / Asset ID	Shares/Par Value	Date	Acquisition Price	Disposition Price	Lease Rental	Expenses Incurred	Cost	Current Value on Transaction Date	Net Gain/Loss
NORTHERN TRUST COMPANY, CHICAGO									
FX DEAL TRANSACTED ON 12 JUL 2021 USD / MXN EX.RATE 0.0502253 WITH NORTHERN	-28,092,672.000	12 Jul 21				0.00	-1,410,962.47	-1,410,962.47	0.00
FX DEAL TRANSACTED ON 12 OCT 2021 USD / MXN EX.RATE 0.0481627 WITH NORTHERN	-482,856.090	12 Oct 21				0.00	-23,255.67	-23,255.67	0.00
FX DEAL TRANSACTED ON 13 OCT 2021 USD / MXN EX.RATE 0.0486225 WITH NORTHERN	-366,878.280	13 Oct 21				0.00	-17,838.52	-17,838.52	0.00
FX DEAL TRANSACTED ON 14 APR 2021 USD / MXN EX.RATE 0.0498679 WITH NORTHERN	-1,702,980.210	14 Apr 21				0.00	-84,923.96	-84,923.96	0.00
FX DEAL TRANSACTED ON 15 DEC 2021 MXN / USD EX.RATE 21.199779 WITH NORTHERN	43,899,125.080	15 Dec 21				0.00	2,070,735.03	2,070,735.03	0.00
FX DEAL TRANSACTED ON 15 JAN 2021 MXN / USD EX.RATE 19.796184 WITH NORTHERN	2,718,965.260	15 Jan 21				0.00	137,347.95	137,347.95	0.00
FX DEAL TRANSACTED ON 15 JUN 2021 USD / MXN EX.RATE 0.0498897 WITH NORTHERN	-30,952,519.520	15 Jun 21				0.00	-1,544,213.26	-1,544,213.26	0.00
FX DEAL TRANSACTED ON 15 OCT 2021 USD / MXN EX.RATE 0.0487097 WITH NORTHERN	-355,882.890	15 Oct 21				0.00	-17,334.94	-17,334.94	0.00
FX DEAL TRANSACTED ON 15 SEP 2021 USD / MXN EX.RATE 0.0503664 WITH NORTHERN	-9,219,943.840	15 Sep 21				0.00	-464,375.76	-464,375.76	0.00
FX DEAL TRANSACTED ON 16 APR 2021 USD / MXN EX.RATE 0.0500634 WITH NORTHERN	-423,900.540	16 Apr 21				0.00	-21,221.92	-21,221.92	0.00
FX DEAL TRANSACTED ON 16 JUL 2021 USD / MXN EX.RATE 0.0502485 WITH NORTHERN	-241,956.670	16 Jul 21				0.00	-12,157.97	-12,157.97	0.00
FX DEAL TRANSACTED ON 17 SEP 2021 USD / MXN EX.RATE 0.0499351 WITH NORTHERN	-7,167,467.490	17 Sep 21				0.00	-357,908.09	-357,908.09	0.00
FX DEAL TRANSACTED ON 18 JAN 2021 USD / MXN EX.RATE 0.0502693 WITH NORTHERN	-544,766.870	18 Jan 21				0.00	-27,385.03	-27,385.03	0.00
FX DEAL TRANSACTED ON 18 OCT 2021 USD / MXN EX.RATE 0.0488581 WITH NORTHERN	-222,783.580	18 Oct 21				0.00	-10,884.78	-10,884.78	0.00
FX DEAL TRANSACTED ON 20 SEP 2021 USD / MXN EX.RATE 0.0496591 WITH NORTHERN	-2,127,417.270	20 Sep 21				0.00	-105,645.55	-105,645.55	0.00

NOTE: TRANSACTIONS ARE BASED ON THE 2020-12-31 VALUE (INCLUDING ACCRUALS) OF 39,816,970,427.14

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Security Description / Asset ID	Shares/Par Value	Date	Acquisition Price	Disposition Price	Lease Rental	Expenses Incurred	Cost	Current Value on Transaction Date	Net Gain/Loss
NORTHERN TRUST COMPANY, CHICAGO									
FX DEAL TRANSACTED ON 21 SEP 2021 USD / MXN EX.RATE 0.0496519 WITH NORTHERN	-762,942.930	21 Sep 21				0.00	-37,881.58	-37,881.58	0.00
FX DEAL TRANSACTED ON 22 SEP 2021 USD / MXN EX.RATE 0.0497872 WITH NORTHERN	-857,383.720	22 Sep 21				0.00	-42,686.70	-42,686.70	0.00
FX DEAL TRANSACTED ON 23 JUN 2021 USD / MXN EX.RATE 0.0495449 WITH NORTHERN	-25,952,188.670	23 Jun 21				0.00	-1,285,799.37	-1,285,799.37	0.00
FX DEAL TRANSACTED ON 23 SEP 2021 USD / MXN EX.RATE 0.049887 WITH NORTHERN TRUST	-1,270,049.950	23 Sep 21				0.00	-63,358.99	-63,358.99	0.00
FX DEAL TRANSACTED ON 24 JUN 2021 USD / MXN EX.RATE 0.0503018 WITH NORTHERN	-11,901,256.560	24 Jun 21				0.00	-598,654.76	-598,654.76	0.00
FX DEAL TRANSACTED ON 24 SEP 2021 USD / MXN EX.RATE 0.0498554 WITH NORTHERN	-997,879.730	24 Sep 21				0.00	-49,749.69	-49,749.69	0.00
FX DEAL TRANSACTED ON 25 NOV 2021 USD / MXN EX.RATE 0.0464315 WITH NORTHERN	-287,894.250	25 Nov 21				0.00	-13,367.35	-13,367.35	0.00
FX DEAL TRANSACTED ON 25 NOV 2021 USD / MXN EX.RATE 0.0464315 WITH NORTHERN	-230,315.400	25 Nov 21				0.00	-10,693.88	-10,693.88	0.00
FX DEAL TRANSACTED ON 26 JUL 2021 USD / MXN EX.RATE 0.0498604 WITH NORTHERN	-17,350,023.110	26 Jul 21				0.00	-865,078.93	-865,078.93	0.00
FX DEAL TRANSACTED ON 26 NOV 2021 USD / MXN EX.RATE 0.0460798 WITH NORTHERN	-12,795.300	26 Nov 21				0.00	-589.60	-589.60	0.00
FX DEAL TRANSACTED ON 26 NOV 2021 USD / MXN EX.RATE 0.0460798 WITH NORTHERN	-275,098.950	26 Nov 21				0.00	-12,676.51	-12,676.51	0.00
FX DEAL TRANSACTED ON 28 JUN 2021 USD / MXN EX.RATE 0.0503969 WITH NORTHERN	-8,607,381.890	28 Jun 21				0.00	-433,785.15	-433,785.15	0.00
FX DEAL TRANSACTED ON 28 MAY 2021 USD / MXN EX.RATE 0.0499021 WITH NORTHERN	-48,316.500	28 May 21				0.00	-2,411.10	-2,411.10	0.00
FX DEAL TRANSACTED ON 28 SEP 2021 USD / MXN EX.RATE 0.0491275 WITH NORTHERN	-1,994,975.630	28 Sep 21				0.00	-98,008.11	-98,008.11	0.00
FX DEAL TRANSACTED ON 28 SEP 2021 USD / MXN EX.RATE 0.0492333 WITH NORTHERN	-771,723.280	28 Sep 21				0.00	-37,994.48	-37,994.48	0.00

NOTE: TRANSACTIONS ARE BASED ON THE 2020-12-31 VALUE (INCLUDING ACCRUALS) OF 39,816,970,427.14

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Security Description / Asset ID	Shares/Par Value	Date	Acquisition Price	Disposition Price	Lease Rental	Expenses Incurred	Cost	Current Value on Transaction Date	Net Gain/Loss
NORTHERN TRUST COMPANY, CHICAGO									
FX DEAL TRANSACTED ON 29 APR 2021 USD / MXN EX.RATE 0.0500175 WITH NORTHERN	-209,328.500	29 Apr 21				0.00	-10,470.09	-10,470.09	0.00
FX DEAL TRANSACTED ON 29 DEC 2021 USD / MXN EX.RATE 0.048494 WITH NORTHERN TRUST	-524,607.300	29 Dec 21				0.00	-25,440.32	-25,440.32	0.00
FX DEAL TRANSACTED ON 29 SEP 2021 USD / MXN EX.RATE 0.0486662 WITH NORTHERN	-2,518,077.560	29 Sep 21				0.00	-122,545.34	-122,545.34	0.00
FX DEAL TRANSACTED ON 30 APR 2021 USD / MXN EX.RATE 0.0494022 WITH NORTHERN	-5,940,527.570	30 Apr 21				0.00	-293,475.33	-293,475.33	0.00
FX DEAL TRANSACTED ON 30 APR 2021 USD / MXN EX.RATE 0.0498121 WITH NORTHERN	-207,021.280	30 Apr 21				0.00	-10,312.16	-10,312.16	0.00
FX DEAL TRANSACTED ON 30 JUN 2021 USD / MXN EX.RATE 0.050163 WITH NORTHERN TRUST	-17,206,482.070	30 Jun 21				0.00	-863,129.27	-863,129.27	0.00
FX DEAL TRANSACTED ON 30 NOV 2021 MXN / USD EX.RATE 21.429849 WITH NORTHERN	287,894.250	30 Nov 21				0.00	13,434.26	13,434.26	0.00
FX DEAL TRANSACTED ON 30 SEP 2021 USD / MXN EX.RATE 0.0485184 WITH NORTHERN	-1,800,178.490	30 Sep 21				0.00	-87,341.81	-87,341.81	0.00
FX DEAL TRANSACTED ON 31 AUG 2021 USD / MXN EX.RATE 0.049634 WITH NORTHERN TRUST	-41,433.930	31 Aug 21				0.00	-2,056.53	-2,056.53	0.00
FX DEAL TRANSACTED ON 31 AUG 2021 USD / MXN EX.RATE 0.049634 WITH NORTHERN TRUST	-1,354.050	31 Aug 21				0.00	-67.21	-67.21	0.00
FX DEAL TRANSACTED ON 31 MAY 2021 USD / MXN EX.RATE 0.0502162 WITH NORTHERN	-723,711.900	31 May 21				0.00	-36,342.03	-36,342.03	0.00
New Zealand dollar - NZD									
FX DEAL TRANSACTED ON 07 APR 2021 USD / NZD EX.RATE 0.70233 WITH NORTHERN TRUST	-20,061.100	7 Apr 21				0.00	-14,089.51	-14,089.51	0.00
FX DEAL TRANSACTED ON 07 JUL 2021 USD / NZD EX.RATE 0.69934 WITH NORTHERN TRUST	-872.920	7 Jul 21				0.00	-610.47	-610.47	0.00
FX DEAL TRANSACTED ON 07 JUL 2021 USD / NZD EX.RATE 0.69934 WITH NORTHERN TRUST	-154.040	7 Jul 21				0.00	-107.73	-107.73	0.00

NOTE: TRANSACTIONS ARE BASED ON THE 2020-12-31 VALUE (INCLUDING ACCRUALS) OF 39,816,970,427.14

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Security Description / Asset ID	Shares/Par Value	Date	Acquisition Price	Disposition Price	Lease Rental	Expenses Incurred	Cost	Current Value on Transaction Date	Net Gain/Loss
NORTHERN TRUST COMPANY, CHICAGO									
FX DEAL TRANSACTED ON 31 MAR 2021 USD / NZD EX.RATE 0.69944 WITH NORTHERN TRUST	-25,926.430	31 Mar 21				0.00	-18,133.98	-18,133.98	0.00
Norwegian krone - NOK									
FX DEAL TRANSACTED ON 01 JUL 2021 USD / NOK EX.RATE 0.1158601 WITH NORTHERN	-17,294,804.520	1 Jul 21				0.00	-2,003,777.56	-2,003,777.56	0.00
FX DEAL TRANSACTED ON 03 FEB 2021 NOK / USD EX.RATE 8.59437 WITH NORTHERN TRUST	134,630.780	3 Feb 21				0.00	15,665.00	15,665.00	0.00
FX DEAL TRANSACTED ON 04 MAR 2021 USD / NOK EX.RATE 0.1174591 WITH NORTHERN	-458,016.300	4 Mar 21				0.00	-53,798.16	-53,798.16	0.00
FX DEAL TRANSACTED ON 05 NOV 2021 USD / NOK EX.RATE 0.1164027 WITH NORTHERN	-12,042.000	5 Nov 21				0.00	-1,401.72	-1,401.72	0.00
FX DEAL TRANSACTED ON 08 NOV 2021 USD / NOK EX.RATE 0.116908 WITH NORTHERN TRUST	-228,744.000	8 Nov 21				0.00	-26,741.99	-26,741.99	0.00
FX DEAL TRANSACTED ON 10 MAR 2021 USD / NOK EX.RATE 0.1180265 WITH NORTHERN	-113,186.030	10 Mar 21				0.00	-13,358.95	-13,358.95	0.00
FX DEAL TRANSACTED ON 11 FEB 2021 NOK / USD EX.RATE 8.481796 WITH NORTHERN TRUST	409,254.820	11 Feb 21				0.00	48,250.96	48,396.15	145.19
FX DEAL TRANSACTED ON 11 MAR 2021 NOK / USD EX.RATE 8.446252 WITH NORTHERN TRUST	12,345.070	11 Mar 21				0.00	1,461.60	1,461.60	0.00
FX DEAL TRANSACTED ON 12 OCT 2021 USD / NOK EX.RATE 0.1166704 WITH NORTHERN	-38,572.500	12 Oct 21				0.00	-4,500.27	-4,500.27	0.00
FX DEAL TRANSACTED ON 15 APR 2021 NOK / USD EX.RATE 8.379291 WITH NORTHERN TRUST	142,911.460	15 Apr 21				0.00	17,055.32	17,055.32	0.00
FX DEAL TRANSACTED ON 20 JUL 2021 USD / NOK EX.RATE 0.1110605 WITH NORTHERN	-3,732,178.040	20 Jul 21				0.00	-414,497.62	-414,497.62	0.00
FX DEAL TRANSACTED ON 22 APR 2021 NOK / USD EX.RATE 8.365302 WITH NORTHERN TRUST	107,674.720	22 Apr 21				0.00	12,871.59	12,871.59	0.00
FX DEAL TRANSACTED ON 22 JUN 2021 USD / NOK EX.RATE 0.116367 WITH NORTHERN TRUST	-5,077,676.600	22 Jun 21				0.00	-590,874.10	-590,874.10	0.00

NOTE: TRANSACTIONS ARE BASED ON THE 2020-12-31 VALUE (INCLUDING ACCRUALS) OF 39,816,970,427.14

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Security Description / Asset ID	Shares/Par Value	Date	Acquisition Price	Disposition Price	Lease Rental	Expenses Incurred	Cost	Current Value on Transaction Date	Net Gain/Loss
NORTHERN TRUST COMPANY, CHICAGO									
FX DEAL TRANSACTED ON 24 FEB 2021 NOK / USD EX.RATE 8.40568 WITH NORTHERN TRUST	27,322.910	24 Feb 21				0.00	3,250.53	3,250.53	0.00
FX DEAL TRANSACTED ON 25 FEB 2021 NOK / USD EX.RATE 8.399575 WITH NORTHERN TRUST	11,261.250	25 Feb 21				0.00	1,340.69	1,340.69	0.00
FX DEAL TRANSACTED ON 25 FEB 2021 NOK / USD EX.RATE 8.416761 WITH NORTHERN TRUST	30,138.110	25 Feb 21				0.00	3,580.73	3,580.73	0.00
FX DEAL TRANSACTED ON 26 FEB 2021 NOK / USD EX.RATE 8.579231 WITH NORTHERN TRUST	7,160.990	26 Feb 21				0.00	834.69	834.69	0.00
FX DEAL TRANSACTED ON 26 FEB 2021 NOK / USD EX.RATE 8.635186 WITH NORTHERN TRUST	66,919.210	26 Feb 21				0.00	7,749.60	7,749.60	0.00
FX DEAL TRANSACTED ON 29 MAR 2021 USD / NOK EX.RATE 0.1171616 WITH NORTHERN	-129,843.440	29 Mar 21				0.00	-15,212.66	-15,212.66	0.00
FX DEAL TRANSACTED ON 30 APR 2021 USD / NOK EX.RATE 0.1202501 WITH NORTHERN	-2,281,599.880	30 Apr 21				0.00	-274,362.66	-274,362.66	0.00
FX DEAL TRANSACTED ON 30 JUN 2021 USD / NOK EX.RATE 0.1159999 WITH NORTHERN	-50,173,373.650	30 Jun 21				0.00	-5,820,104.36	-5,820,104.36	0.00
FX DEAL TRANSACTED ON 31 MAR 2021 USD / NOK EX.RATE 0.1168033 WITH NORTHERN	-19,368,893.510	31 Mar 21				0.00	-2,262,351.19	-2,262,351.19	0.00
Singapore dollar - SGD									
FX DEAL TRANSACTED ON 06 MAY 2021 USD / SGD EX.RATE 0.7491383 WITH NORTHERN	-4,480.000	6 May 21				0.00	-3,356.14	-3,378.20	-22.06
FX DEAL TRANSACTED ON 11 MAY 2021 SGD / USD EX.RATE 1.324637 WITH NORTHERN TRUST	17,676.180	11 May 21				0.00	13,344.17	13,344.17	0.00
FX DEAL TRANSACTED ON 14 DEC 2021 SGD / USD EX.RATE 1.368604 WITH NORTHERN TRUST	1,580,726.980	14 Dec 21				0.00	1,154,992.23	1,154,992.23	0.00
FX DEAL TRANSACTED ON 25 JUN 2021 USD / SGD EX.RATE 0.7443389 WITH NORTHERN	-20.730	25 Jun 21				0.00	-15.43	-15.43	0.00
FX DEAL TRANSACTED ON 26 AUG 2021 USD / SGD EX.RATE 0.7385137 WITH NORTHERN	-6,138.000	26 Aug 21				0.00	-4,533.00	-4,533.00	0.00

NOTE: TRANSACTIONS ARE BASED ON THE 2020-12-31 VALUE (INCLUDING ACCRUALS) OF 39,816,970,427.14

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Security Description / Asset ID	Shares/Par Value	Date	Acquisition Price	Disposition Price	Lease Rental	Expenses Incurred	Cost	Current Value on Transaction Date	Net Gain/Loss
NORTHERN TRUST COMPANY, CHICAGO									
FX DEAL TRANSACTED ON 26 NOV 2021 USD / SGD EX.RATE 0.7286521 WITH NORTHERN	-6,138.000	26 Nov 21				0.00	-4,472.47	-4,472.47	0.00
FX DEAL TRANSACTED ON 30 APR 2021 USD / SGD EX.RATE 0.7515407 WITH NORTHERN	-766,069.910	30 Apr 21				0.00	-575,732.68	-575,732.68	0.00
FX DEAL TRANSACTED ON 30 JUN 2021 USD / SGD EX.RATE 0.7432181 WITH NORTHERN	-1,725,034.440	30 Jun 21				0.00	-1,282,076.88	-1,282,076.88	0.00
South African rand - ZAR									
FX DEAL TRANSACTED ON 01 APR 2021 ZAR / USD EX.RATE 14.6113 WITH NORTHERN TRUST	286,017.330	1 Apr 21				0.00	19,575.08	19,575.08	0.00
FX DEAL TRANSACTED ON 02 MAR 2021 ZAR / USD EX.RATE 14.941843 WITH NORTHERN	211,464.190	2 Mar 21				0.00	14,152.48	14,152.48	0.00
FX DEAL TRANSACTED ON 02 NOV 2021 ZAR / USD EX.RATE 15.419942 WITH NORTHERN	4,728,182.430	2 Nov 21				0.00	306,627.77	310,911.22	4,283.45
FX DEAL TRANSACTED ON 03 MAR 2021 ZAR / USD EX.RATE 15.0477 WITH NORTHERN TRUST	153,523.500	3 Mar 21				0.00	10,202.46	10,202.46	0.00
FX DEAL TRANSACTED ON 03 NOV 2021 ZAR / USD EX.RATE 15.453288 WITH NORTHERN	2,094,434.080	3 Nov 21				0.00	135,533.23	138,704.24	3,171.01
FX DEAL TRANSACTED ON 04 FEB 2021 ZAR / USD EX.RATE 15.021364 WITH NORTHERN	206,453.630	4 Feb 21				0.00	13,744.00	13,744.00	0.00
FX DEAL TRANSACTED ON 04 MAR 2021 USD / ZAR EX.RATE 0.0663878 WITH NORTHERN	-44,965,865.600	4 Mar 21				0.00	-2,985,186.59	-2,985,186.59	0.00
FX DEAL TRANSACTED ON 04 MAY 2021 USD / ZAR EX.RATE 0.0689349 WITH NORTHERN	-4,664,816.850	4 May 21				0.00	-321,568.46	-327,786.87	-6,218.41
FX DEAL TRANSACTED ON 05 MAR 2021 ZAR / USD EX.RATE 15.374111 WITH NORTHERN	172,316.400	5 Mar 21				0.00	11,208.22	11,208.22	0.00
FX DEAL TRANSACTED ON 05 MAR 2021 ZAR / USD EX.RATE 15.374111 WITH NORTHERN	174,137.510	5 Mar 21				0.00	11,326.67	11,326.67	0.00
FX DEAL TRANSACTED ON 05 MAY 2021 USD / ZAR EX.RATE 0.0695066 WITH NORTHERN	-12,645,275.330	5 May 21				0.00	-878,930.70	-897,862.81	-18,932.11

NOTE: TRANSACTIONS ARE BASED ON THE 2020-12-31 VALUE (INCLUDING ACCRUALS) OF 39,816,970,427.14

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Security Description / Asset ID	Shares/Par Value	Date	Acquisition Price	Disposition Price	Lease Rental	Expenses Incurred	Cost	Current Value on Transaction Date	Net Gain/Loss
NORTHERN TRUST COMPANY, CHICAGO									
FX DEAL TRANSACTED ON 05 NOV 2021 ZAR / USD EX.RATE 15.095486 WITH NORTHERN	956,571.620	5 Nov 21				0.00	63,368.06	63,622.99	254.93
FX DEAL TRANSACTED ON 06 DEC 2021 USD / ZAR EX.RATE 0.0626235 WITH NORTHERN	-64,651.990	6 Dec 21				0.00	-4,048.73	-4,048.73	0.00
FX DEAL TRANSACTED ON 06 DEC 2021 USD / ZAR EX.RATE 0.0626235 WITH NORTHERN	-5,151.470	6 Dec 21				0.00	-322.60	-322.60	0.00
FX DEAL TRANSACTED ON 06 OCT 2021 USD / ZAR EX.RATE 0.0662555 WITH NORTHERN	-6,084.960	6 Oct 21				0.00	-403.16	-403.16	0.00
FX DEAL TRANSACTED ON 07 MAY 2021 USD / ZAR EX.RATE 0.0709667 WITH NORTHERN	-2,291,378.320	7 May 21				0.00	-162,611.64	-163,611.45	-999.81
FX DEAL TRANSACTED ON 07 OCT 2021 ZAR / USD EX.RATE 14.8535 WITH NORTHERN TRUST	4,663,213.700	7 Oct 21				0.00	313,947.13	313,947.13	0.00
FX DEAL TRANSACTED ON 08 APR 2021 ZAR / USD EX.RATE 14.476609 WITH NORTHERN	149,733.620	8 Apr 21				0.00	10,343.14	10,343.14	0.00
FX DEAL TRANSACTED ON 08 OCT 2021 ZAR / USD EX.RATE 14.787261 WITH NORTHERN	5,919.570	8 Oct 21				0.00	400.32	400.32	0.00
FX DEAL TRANSACTED ON 08 OCT 2021 ZAR / USD EX.RATE 14.92525 WITH NORTHERN TRUST	3,132,648.180	8 Oct 21				0.00	209,889.16	209,889.16	0.00
FX DEAL TRANSACTED ON 09 MAR 2021 ZAR / USD EX.RATE 15.269116 WITH NORTHERN	163,796.940	9 Mar 21				0.00	10,727.34	10,727.34	0.00
FX DEAL TRANSACTED ON 09 MAR 2021 ZAR / USD EX.RATE 15.284842 WITH NORTHERN	204,300.230	9 Mar 21				0.00	13,366.20	13,366.20	0.00
FX DEAL TRANSACTED ON 10 MAR 2021 USD / ZAR EX.RATE 0.0656158 WITH NORTHERN	-228,685.600	10 Mar 21				0.00	-15,005.40	-15,005.40	0.00
FX DEAL TRANSACTED ON 10 MAR 2021 ZAR / USD EX.RATE 15.067163 WITH NORTHERN	184,245.350	10 Mar 21				0.00	12,228.27	12,228.27	0.00
FX DEAL TRANSACTED ON 10 MAY 2021 USD / ZAR EX.RATE 0.0713213 WITH NORTHERN	-1,325,603.260	10 May 21				0.00	-94,543.70	-94,403.41	140.29
FX DEAL TRANSACTED ON 11 MAY 2021 USD / ZAR EX.RATE 0.0714483 WITH NORTHERN	-5,594,507.380	11 May 21				0.00	-399,717.99	-396,738.40	2,979.59

NOTE: TRANSACTIONS ARE BASED ON THE 2020-12-31 VALUE (INCLUDING ACCRUALS) OF 39,816,970,427.14

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Security Description / Asset ID	Shares/Par Value	Date	Acquisition Price	Disposition Price	Lease Rental	Expenses Incurred	Cost	Current Value on Transaction Date	Net Gain/Loss
NORTHERN TRUST COMPANY, CHICAGO									
FX DEAL TRANSACTED ON 11 OCT 2021 ZAR / USD EX.RATE 14.960125 WITH NORTHERN	1,985,002.300	11 Oct 21				0.00	132,686.21	133,873.03	1,186.82
FX DEAL TRANSACTED ON 12 OCT 2021 ZAR / USD EX.RATE 14.960025 WITH NORTHERN	2,661,466.450	12 Oct 21				0.00	177,905.21	179,661.90	1,756.69
FX DEAL TRANSACTED ON 13 MAY 2021 USD / ZAR EX.RATE 0.0707659 WITH NORTHERN	-1,158,318.240	13 May 21				0.00	-81,969.48	-82,084.74	-115.26
FX DEAL TRANSACTED ON 13 OCT 2021 ZAR / USD EX.RATE 14.818025 WITH NORTHERN	1,610,533.010	13 Oct 21				0.00	108,687.43	110,154.68	1,467.25
FX DEAL TRANSACTED ON 14 APR 2021 USD / ZAR EX.RATE 0.0694227 WITH NORTHERN	-747,522.410	14 Apr 21				0.00	-51,895.01	-52,192.17	-297.16
FX DEAL TRANSACTED ON 14 DEC 2021 ZAR / USD EX.RATE 16.068515 WITH NORTHERN	20,449,617.290	14 Dec 21				0.00	1,272,651.35	1,272,651.35	0.00
FX DEAL TRANSACTED ON 14 MAY 2021 USD / ZAR EX.RATE 0.0707537 WITH NORTHERN	-3,264,562.660	14 May 21				0.00	-230,979.88	-233,349.73	-2,369.85
FX DEAL TRANSACTED ON 15 APR 2021 ZAR / USD EX.RATE 14.160825 WITH NORTHERN	181,324.240	15 Apr 21				0.00	12,804.64	12,804.64	0.00
FX DEAL TRANSACTED ON 15 DEC 2021 ZAR / USD EX.RATE 16.16382 WITH NORTHERN TRUST	6,539,143.420	15 Dec 21				0.00	404,554.33	404,554.33	0.00
FX DEAL TRANSACTED ON 17 JUN 2021 USD / ZAR EX.RATE 0.0711181 WITH NORTHERN	-123.450	17 Jun 21				0.00	-8.78	-8.78	0.00
FX DEAL TRANSACTED ON 17 MAY 2021 USD / ZAR EX.RATE 0.0708164 WITH NORTHERN	-2,108,257.780	17 May 21				0.00	-149,299.20	-150,107.35	-808.15
FX DEAL TRANSACTED ON 18 FEB 2021 ZAR / USD EX.RATE 14.57521 WITH NORTHERN TRUST	158,306.500	18 Feb 21				0.00	10,861.35	10,861.35	0.00
FX DEAL TRANSACTED ON 18 FEB 2021 ZAR / USD EX.RATE 14.57521 WITH NORTHERN TRUST	19,085.080	18 Feb 21				0.00	1,309.42	1,309.42	0.00
FX DEAL TRANSACTED ON 18 FEB 2021 ZAR / USD EX.RATE 14.57521 WITH NORTHERN TRUST	145,159.930	18 Feb 21				0.00	9,959.37	9,959.37	0.00
FX DEAL TRANSACTED ON 18 FEB 2021 ZAR / USD EX.RATE 14.57521 WITH NORTHERN TRUST	498.840	18 Feb 21				0.00	34.23	34.23	0.00

NOTE: TRANSACTIONS ARE BASED ON THE 2020-12-31 VALUE (INCLUDING ACCRUALS) OF 39,816,970,427.14

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Security Description / Asset ID	Shares/Par Value	Date	Acquisition Price	Disposition Price	Lease Rental	Expenses Incurred	Cost	Current Value on Transaction Date	Net Gain/Loss
NORTHERN TRUST COMPANY, CHICAGO									
FX DEAL TRANSACTED ON 19 FEB 2021 ZAR / USD EX.RATE 14.671414 WITH NORTHERN	39,594.530	19 Feb 21				0.00	2,698.75	2,698.75	0.00
FX DEAL TRANSACTED ON 19 FEB 2021 ZAR / USD EX.RATE 14.671414 WITH NORTHERN	47,980.090	19 Feb 21				0.00	3,270.31	3,270.31	0.00
FX DEAL TRANSACTED ON 19 FEB 2021 ZAR / USD EX.RATE 14.701684 WITH NORTHERN	19,499.840	19 Feb 21				0.00	1,326.37	1,326.37	0.00
FX DEAL TRANSACTED ON 20 MAY 2021 USD / ZAR EX.RATE 14.060947 WITH NORTHERN	-2.310	20 May 21				0.00	-0.16	-0.16	0.00
FX DEAL TRANSACTED ON 21 DEC 2021 USD / ZAR EX.RATE 0.0629332 WITH NORTHERN	-1,403.590	21 Dec 21				0.00	-88.33	-88.48	-0.15
FX DEAL TRANSACTED ON 22 FEB 2021 ZAR / USD EX.RATE 14.641344 WITH NORTHERN	69,062.590	22 Feb 21				0.00	4,716.96	4,716.96	0.00
FX DEAL TRANSACTED ON 22 FEB 2021 ZAR / USD EX.RATE 14.713272 WITH NORTHERN	77,917.440	22 Feb 21				0.00	5,295.72	5,295.72	0.00
FX DEAL TRANSACTED ON 23 FEB 2021 ZAR / USD EX.RATE 14.52566 WITH NORTHERN TRUST	36,434.010	23 Feb 21				0.00	2,508.25	2,508.25	0.00
FX DEAL TRANSACTED ON 23 FEB 2021 ZAR / USD EX.RATE 14.55573 WITH NORTHERN TRUST	75,996.720	23 Feb 21				0.00	5,221.09	5,221.09	0.00
FX DEAL TRANSACTED ON 23 MAR 2021 ZAR / USD EX.RATE 14.767853 WITH NORTHERN	194,753.410	23 Mar 21				0.00	13,187.66	13,187.66	0.00
FX DEAL TRANSACTED ON 24 FEB 2021 ZAR / USD EX.RATE 14.542043 WITH NORTHERN	102,293.850	24 Feb 21				0.00	7,034.35	7,034.35	0.00
FX DEAL TRANSACTED ON 24 MAY 2021 USD / ZAR EX.RATE 0.0717148 WITH NORTHERN	-53,525.900	24 May 21				0.00	-3,838.60	-3,838.60	0.00
FX DEAL TRANSACTED ON 25 FEB 2021 ZAR / USD EX.RATE 14.733352 WITH NORTHERN	57,368.880	25 Feb 21				0.00	3,893.81	3,893.81	0.00
FX DEAL TRANSACTED ON 25 FEB 2021 ZAR / USD EX.RATE 14.951637 WITH NORTHERN	70,358.680	25 Feb 21				0.00	4,705.75	4,705.75	0.00
FX DEAL TRANSACTED ON 25 FEB 2021 ZAR / USD EX.RATE 15.047238 WITH NORTHERN	64,597.040	25 Feb 21				0.00	4,292.95	4,292.95	0.00

NOTE: TRANSACTIONS ARE BASED ON THE 2020-12-31 VALUE (INCLUDING ACCRUALS) OF 39,816,970,427.14

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Security Description / Asset ID	Shares/Par Value	Date	Acquisition Price	Disposition Price	Lease Rental	Expenses Incurred	Cost	Current Value on Transaction Date	Net Gain/Loss
NORTHERN TRUST COMPANY, CHICAGO									
FX DEAL TRANSACTED ON 25 MAR 2021 ZAR / USD EX.RATE 15.018566 WITH NORTHERN	205,584.030	25 Mar 21				0.00	13,688.66	13,688.66	0.00
FX DEAL TRANSACTED ON 25 MAR 2021 ZAR / USD EX.RATE 15.039046 WITH NORTHERN	155,432.310	25 Mar 21				0.00	10,335.25	10,335.25	0.00
FX DEAL TRANSACTED ON 25 MAY 2021 USD / ZAR EX.RATE 0.0722343 WITH NORTHERN	-265,711.530	25 May 21				0.00	-19,193.50	-19,193.50	0.00
FX DEAL TRANSACTED ON 25 MAY 2021 USD / ZAR EX.RATE 0.0722343 WITH NORTHERN	-156,280.620	25 May 21				0.00	-11,288.83	-11,288.83	0.00
FX DEAL TRANSACTED ON 26 FEB 2021 ZAR / USD EX.RATE 15.096888 WITH NORTHERN	161,491.370	26 Feb 21				0.00	10,697.00	10,697.00	0.00
FX DEAL TRANSACTED ON 26 FEB 2021 ZAR / USD EX.RATE 15.096888 WITH NORTHERN	118,768.560	26 Feb 21				0.00	7,867.09	7,867.09	0.00
FX DEAL TRANSACTED ON 27 SEP 2021 USD / ZAR EX.RATE 0.0668971 WITH NORTHERN	-795.600	27 Sep 21				0.00	-53.22	-53.22	0.00
FX DEAL TRANSACTED ON 28 JAN 2021 USD / ZAR EX.RATE 0.0657199 WITH NORTHERN	-1,454.000	28 Jan 21				0.00	-95.56	-95.56	0.00
FX DEAL TRANSACTED ON 28 SEP 2021 USD / ZAR EX.RATE 0.0660036 WITH NORTHERN	-14,963.400	28 Sep 21				0.00	-987.64	-987.64	0.00
FX DEAL TRANSACTED ON 29 MAR 2021 ZAR / USD EX.RATE 14.873702 WITH NORTHERN	162,481.250	29 Mar 21				0.00	10,924.06	10,924.06	0.00
FX DEAL TRANSACTED ON 29 OCT 2021 ZAR / USD EX.RATE 15.26707 WITH NORTHERN TRUST	2,023,377.420	29 Oct 21				0.00	132,532.14	131,037.15	-1,494.99
FX DEAL TRANSACTED ON 30 APR 2021 USD / ZAR EX.RATE 0.0689896 WITH NORTHERN	-2,592,217.330	30 Apr 21				0.00	-178,836.13	-179,097.84	-261.71
FX DEAL TRANSACTED ON 30 MAR 2021 ZAR / USD EX.RATE 14.894491 WITH NORTHERN	161,923.910	30 Mar 21				0.00	10,871.40	10,871.40	0.00
FX DEAL TRANSACTED ON 31 MAR 2021 USD / ZAR EX.RATE 0.0677211 WITH NORTHERN	-212,586.500	31 Mar 21				0.00	-14,396.59	-14,396.59	0.00

NOTE: TRANSACTIONS ARE BASED ON THE 2020-12-31 VALUE (INCLUDING ACCRUALS) OF 39,816,970,427.14

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Security Description / Asset ID	Shares/Par Value	Date	Acquisition Price	Disposition Price	Lease Rental	Expenses Incurred	Cost	Current Value on Transaction Date	Net Gain/Loss
NORTHERN TRUST COMPANY, CHICAGO									
Swedish krona - SEK									
FX DEAL TRANSACTED ON 01 APR 2021 USD / SEK EX.RATE 0.1142766 WITH NORTHERN	-66,628.650	1 Apr 21				0.00	-7,614.10	-7,614.10	0.00
FX DEAL TRANSACTED ON 01 APR 2021 USD / SEK EX.RATE 0.1146263 WITH NORTHERN	-571,951.190	1 Apr 21				0.00	-65,560.66	-65,560.66	0.00
FX DEAL TRANSACTED ON 01 APR 2021 USD / SEK EX.RATE 0.1147421 WITH NORTHERN	-202,340.020	1 Apr 21				0.00	-23,216.91	-23,216.91	0.00
FX DEAL TRANSACTED ON 01 JUL 2021 USD / SEK EX.RATE 0.1164985 WITH NORTHERN	-2,260,866.090	1 Jul 21				0.00	-263,387.55	-263,387.55	0.00
FX DEAL TRANSACTED ON 01 JUL 2021 USD / SEK EX.RATE 0.1165039 WITH NORTHERN	-15,093,907.170	1 Jul 21				0.00	-1,758,499.80	-1,758,499.80	0.00
FX DEAL TRANSACTED ON 01 OCT 2021 SEK / USD EX.RATE 8.74398 WITH NORTHERN TRUST	931,355.860	1 Oct 21				0.00	106,513.95	106,513.95	0.00
FX DEAL TRANSACTED ON 02 JUL 2021 USD / SEK EX.RATE 0.1167542 WITH NORTHERN	-1,070,492.740	2 Jul 21				0.00	-124,984.56	-124,984.56	0.00
FX DEAL TRANSACTED ON 02 NOV 2021 USD / SEK EX.RATE 0.1167468 WITH NORTHERN	-4,839.690	2 Nov 21				0.00	-565.02	-565.02	0.00
FX DEAL TRANSACTED ON 02 NOV 2021 USD / SEK EX.RATE 0.1167468 WITH NORTHERN	-4,483.750	2 Nov 21				0.00	-523.46	-523.46	0.00
FX DEAL TRANSACTED ON 03 DEC 2021 USD / SEK EX.RATE 0.1093045 WITH NORTHERN	-503,347.420	3 Dec 21				0.00	-55,018.16	-55,018.16	0.00
FX DEAL TRANSACTED ON 03 MAR 2021 SEK / USD EX.RATE 8.407469 WITH NORTHERN TRUST	164,986.060	3 Mar 21				0.00	19,623.75	19,623.75	0.00
FX DEAL TRANSACTED ON 03 MAY 2021 USD / SEK EX.RATE 0.1186465 WITH NORTHERN	-1,063,902.570	3 May 21				0.00	-126,228.30	-126,228.30	0.00
FX DEAL TRANSACTED ON 03 MAY 2021 USD / SEK EX.RATE 0.1189158 WITH NORTHERN	-7,779,999.900	3 May 21				0.00	-925,165.07	-925,165.07	0.00
FX DEAL TRANSACTED ON 04 JAN 2021 USD / SEK EX.RATE 0.1211239 WITH NORTHERN	-3,673,846.840	4 Jan 21				0.00	-444,990.60	-444,990.60	0.00

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Security Description / Asset ID	Shares/Par Value	Date	Acquisition Price	Disposition Price	Lease Rental	Expenses Incurred	Cost	Current Value on Transaction Date	Net Gain/Loss
NORTHERN TRUST COMPANY, CHICAGO									
FX DEAL TRANSACTED ON 04 MAY 2021 SEK / USD EX.RATE 8.48509 WITH NORTHERN TRUST	1,690,131.500	4 May 21				0.00	199,188.40	199,188.40	0.00
FX DEAL TRANSACTED ON 04 NOV 2021 SEK / USD EX.RATE 8.587064 WITH NORTHERN TRUST	27.950	4 Nov 21				0.00	3.25	3.25	0.00
FX DEAL TRANSACTED ON 04 NOV 2021 USD / SEK EX.RATE 0.1164542 WITH NORTHERN	-186.360	4 Nov 21				0.00	-21.70	-21.70	0.00
FX DEAL TRANSACTED ON 04 OCT 2021 SEK / USD EX.RATE 8.7243 WITH NORTHERN TRUST	765,025.500	4 Oct 21				0.00	87,689.04	87,689.04	0.00
FX DEAL TRANSACTED ON 05 MAR 2021 USD / SEK EX.RATE 0.1170988 WITH NORTHERN	-58,049.820	5 Mar 21				0.00	-6,797.56	-6,797.56	0.00
FX DEAL TRANSACTED ON 05 MAY 2021 USD / SEK EX.RATE 0.1177011 WITH NORTHERN	-100,364.790	5 May 21				0.00	-11,813.04	-11,813.04	0.00
FX DEAL TRANSACTED ON 05 MAY 2021 USD / SEK EX.RATE 0.1178327 WITH NORTHERN	-49,865.890	5 May 21				0.00	-5,875.83	-5,875.83	0.00
FX DEAL TRANSACTED ON 05 MAY 2021 USD / SEK EX.RATE 0.1178327 WITH NORTHERN	-11,250.810	5 May 21				0.00	-1,325.71	-1,325.71	0.00
FX DEAL TRANSACTED ON 05 OCT 2021 SEK / USD EX.RATE 8.74215 WITH NORTHERN TRUST	740,255.540	5 Oct 21				0.00	84,676.60	84,676.60	0.00
FX DEAL TRANSACTED ON 06 APR 2021 USD / SEK EX.RATE 0.1157662 WITH NORTHERN	-1,569,703.400	6 Apr 21				0.00	-181,718.60	-181,718.60	0.00
FX DEAL TRANSACTED ON 06 DEC 2021 SEK / USD EX.RATE 9.089223 WITH NORTHERN TRUST	249,808.320	6 Dec 21				0.00	27,484.01	27,484.01	0.00
FX DEAL TRANSACTED ON 06 DEC 2021 USD / SEK EX.RATE 0.1098928 WITH NORTHERN	-2,503.080	6 Dec 21				0.00	-275.07	-275.07	0.00
FX DEAL TRANSACTED ON 06 JUL 2021 USD / SEK EX.RATE 0.1161186 WITH NORTHERN	-274,905.300	6 Jul 21				0.00	-31,921.62	-31,921.62	0.00
FX DEAL TRANSACTED ON 06 JUL 2021 USD / SEK EX.RATE 0.1162912 WITH NORTHERN	-549,703.580	6 Jul 21				0.00	-63,925.71	-63,925.71	0.00
FX DEAL TRANSACTED ON 06 MAY 2021 SEK / USD EX.RATE 8.43328 WITH NORTHERN TRUST	1,712,459.600	6 May 21				0.00	203,059.73	203,059.73	0.00

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Security Description / Asset ID	Shares/Par Value	Date	Acquisition Price	Disposition Price	Lease Rental	Expenses Incurred	Cost	Current Value on Transaction Date	Net Gain/Loss
NORTHERN TRUST COMPANY, CHICAGO									
FX DEAL TRANSACTED ON 06 MAY 2021 SEK / USD EX.RATE 8.44435 WITH NORTHERN TRUST	107,165.000	6 May 21				0.00	12,690.73	12,690.73	0.00
FX DEAL TRANSACTED ON 06 MAY 2021 USD / SEK EX.RATE 0.1181214 WITH NORTHERN	-10,394.440	6 May 21				0.00	-1,227.81	-1,227.81	0.00
FX DEAL TRANSACTED ON 06 MAY 2021 USD / SEK EX.RATE 0.1184224 WITH NORTHERN	-6,765.120	6 May 21				0.00	-801.14	-812.48	-11.34
FX DEAL TRANSACTED ON 06 OCT 2021 SEK / USD EX.RATE 8.80456 WITH NORTHERN TRUST	210,782.910	6 Oct 21				0.00	23,940.20	23,940.20	0.00
FX DEAL TRANSACTED ON 07 APR 2021 USD / SEK EX.RATE 0.1159972 WITH NORTHERN	-2,239,810.360	7 Apr 21				0.00	-259,811.66	-259,811.66	0.00
FX DEAL TRANSACTED ON 07 DEC 2021 USD / SEK EX.RATE 0.1096256 WITH NORTHERN	-112,348.670	7 Dec 21				0.00	-12,316.29	-12,316.29	0.00
FX DEAL TRANSACTED ON 07 JAN 2021 SEK / USD EX.RATE 8.210863 WITH NORTHERN TRUST	13,586.650	7 Jan 21				0.00	1,654.72	1,654.72	0.00
FX DEAL TRANSACTED ON 07 JAN 2021 SEK / USD EX.RATE 8.210863 WITH NORTHERN TRUST	12,069.790	7 Jan 21				0.00	1,469.98	1,469.98	0.00
FX DEAL TRANSACTED ON 07 JUL 2021 USD / SEK EX.RATE 0.1159353 WITH NORTHERN	-2,109,384.340	7 Jul 21				0.00	-244,552.12	-244,552.12	0.00
FX DEAL TRANSACTED ON 07 MAY 2021 SEK / USD EX.RATE 8.334262 WITH NORTHERN TRUST	88,462.000	7 May 21				0.00	10,614.26	10,614.26	0.00
FX DEAL TRANSACTED ON 07 OCT 2021 USD / SEK EX.RATE 0.1137964 WITH NORTHERN	-61,818.800	7 Oct 21				0.00	-7,034.76	-7,034.76	0.00
FX DEAL TRANSACTED ON 08 APR 2021 USD / SEK EX.RATE 0.1169249 WITH NORTHERN	-916,282.140	8 Apr 21				0.00	-107,136.18	-107,136.18	0.00
FX DEAL TRANSACTED ON 08 APR 2021 USD / SEK EX.RATE 0.1170257 WITH NORTHERN	-43,105.960	8 Apr 21				0.00	-5,044.51	-5,044.51	0.00
FX DEAL TRANSACTED ON 08 JAN 2021 USD / SEK EX.RATE 0.1215126 WITH NORTHERN	-2,238,031.660	8 Jan 21				0.00	-271,949.02	-271,949.02	0.00
FX DEAL TRANSACTED ON 08 NOV 2021 USD / SEK EX.RATE 0.1165284 WITH NORTHERN	-1,729,419.570	8 Nov 21				0.00	-201,526.47	-201,526.47	0.00

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Security Description / Asset ID	Shares/Par Value	Date	Acquisition Price	Disposition Price	Lease Rental	Expenses Incurred	Cost	Current Value on Transaction Date	Net Gain/Loss
NORTHERN TRUST COMPANY, CHICAGO									
FX DEAL TRANSACTED ON 09 APR 2021 SEK / USD EX.RATE 8.528672 WITH NORTHERN TRUST	111,516.000	9 Apr 21				0.00	13,075.42	13,075.42	0.00
FX DEAL TRANSACTED ON 09 APR 2021 USD / SEK EX.RATE 0.11707 WITH NORTHERN TRUST	-841,494.510	9 Apr 21				0.00	-98,513.74	-98,513.74	0.00
FX DEAL TRANSACTED ON 09 APR 2021 USD / SEK EX.RATE 0.1171341 WITH NORTHERN	-541,046.250	9 Apr 21				0.00	-63,374.96	-63,374.96	0.00
FX DEAL TRANSACTED ON 09 APR 2021 USD / SEK EX.RATE 0.1174114 WITH NORTHERN	-1,119.370	9 Apr 21				0.00	-131.43	-131.43	0.00
FX DEAL TRANSACTED ON 09 MAR 2021 SEK / USD EX.RATE 8.502792 WITH NORTHERN TRUST	124,860.040	9 Mar 21				0.00	14,684.59	14,684.59	0.00
FX DEAL TRANSACTED ON 10 MAR 2021 SEK / USD EX.RATE 8.492101 WITH NORTHERN TRUST	101,667.490	10 Mar 21				0.00	11,972.01	11,972.01	0.00
FX DEAL TRANSACTED ON 10 MAR 2021 SEK / USD EX.RATE 8.492101 WITH NORTHERN TRUST	124,939.920	10 Mar 21				0.00	14,712.49	14,712.49	0.00
FX DEAL TRANSACTED ON 10 MAR 2021 USD / SEK EX.RATE 0.1174577 WITH NORTHERN	-28,239.530	10 Mar 21				0.00	-3,316.95	-3,316.95	0.00
FX DEAL TRANSACTED ON 10 MAY 2021 SEK / USD EX.RATE 8.314243 WITH NORTHERN TRUST	11,564.750	10 May 21				0.00	1,390.96	1,390.96	0.00
FX DEAL TRANSACTED ON 10 MAY 2021 SEK / USD EX.RATE 8.314243 WITH NORTHERN TRUST	93,003.000	10 May 21				0.00	11,185.99	11,185.99	0.00
FX DEAL TRANSACTED ON 10 MAY 2021 SEK / USD EX.RATE 8.32757 WITH NORTHERN TRUST	1,686,805.120	10 May 21				0.00	202,556.70	202,556.70	0.00
FX DEAL TRANSACTED ON 11 JAN 2021 USD / SEK EX.RATE 0.1207015 WITH NORTHERN	-512,297.730	11 Jan 21				0.00	-61,835.11	-61,835.11	0.00
FX DEAL TRANSACTED ON 11 MAR 2021 USD / SEK EX.RATE 0.1180638 WITH NORTHERN	-580,039.630	11 Mar 21				0.00	-68,481.66	-68,481.66	0.00
FX DEAL TRANSACTED ON 11 MAY 2021 SEK / USD EX.RATE 8.303852 WITH NORTHERN TRUST	36,583.000	11 May 21				0.00	4,405.55	4,405.55	0.00
FX DEAL TRANSACTED ON 11 MAY 2021 SEK / USD EX.RATE 8.303852 WITH NORTHERN TRUST	127,593.000	11 May 21				0.00	15,365.52	15,365.52	0.00

NOTE: TRANSACTIONS ARE BASED ON THE 2020-12-31 VALUE (INCLUDING ACCRUALS) OF 39,816,970,427.14

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Security Description / Asset ID	Shares/Par Value	Date	Acquisition Price	Disposition Price	Lease Rental	Expenses Incurred	Cost	Current Value on Transaction Date	Net Gain/Loss
NORTHERN TRUST COMPANY, CHICAGO									
FX DEAL TRANSACTED ON 11 OCT 2021 USD / SEK EX.RATE 0.1141448 WITH NORTHERN	-36,696.600	11 Oct 21				0.00	-4,188.73	-4,188.73	0.00
FX DEAL TRANSACTED ON 12 APR 2021 SEK / USD EX.RATE 8.571537 WITH NORTHERN TRUST	126,872.000	12 Apr 21				0.00	14,801.55	14,801.55	0.00
FX DEAL TRANSACTED ON 12 APR 2021 USD / SEK EX.RATE 0.1166752 WITH NORTHERN	-374,782.620	12 Apr 21				0.00	-43,727.85	-43,727.85	0.00
FX DEAL TRANSACTED ON 12 MAR 2021 SEK / USD EX.RATE 8.48061 WITH NORTHERN TRUST	26,539.960	12 Mar 21				0.00	3,129.49	3,129.49	0.00
FX DEAL TRANSACTED ON 12 MAR 2021 USD / SEK EX.RATE 0.1177787 WITH NORTHERN	-29,377.700	12 Mar 21				0.00	-3,460.07	-3,460.07	0.00
FX DEAL TRANSACTED ON 13 APR 2021 USD / SEK EX.RATE 0.1172883 WITH NORTHERN	-5,598,095.050	13 Apr 21				0.00	-656,591.02	-656,591.02	0.00
FX DEAL TRANSACTED ON 14 APR 2021 SEK / USD EX.RATE 8.46898 WITH NORTHERN TRUST	1,900,322.500	14 Apr 21				0.00	224,386.23	224,386.23	0.00
FX DEAL TRANSACTED ON 14 APR 2021 USD / SEK EX.RATE 0.1182243 WITH NORTHERN	-1,815,678.960	14 Apr 21				0.00	-214,657.32	-214,657.32	0.00
FX DEAL TRANSACTED ON 14 DEC 2021 SEK / USD EX.RATE 9.136085 WITH NORTHERN TRUST	4,313,878.320	14 Dec 21				0.00	472,180.19	472,180.19	0.00
FX DEAL TRANSACTED ON 14 MAY 2021 USD / SEK EX.RATE 0.1195445 WITH NORTHERN	-290,016.600	14 May 21				0.00	-34,669.88	-34,669.88	0.00
FX DEAL TRANSACTED ON 15 APR 2021 SEK / USD EX.RATE 8.454258 WITH NORTHERN TRUST	162,360.490	15 Apr 21				0.00	19,204.58	19,204.58	0.00
FX DEAL TRANSACTED ON 15 APR 2021 USD / SEK EX.RATE 0.1183572 WITH NORTHERN	-1,850,794.740	15 Apr 21				0.00	-219,054.89	-219,054.89	0.00
FX DEAL TRANSACTED ON 15 MAR 2021 SEK / USD EX.RATE 8.51706 WITH NORTHERN TRUST	38,058.730	15 Mar 21				0.00	4,468.53	4,468.53	0.00
FX DEAL TRANSACTED ON 15 MAR 2021 SEK / USD EX.RATE 8.51706 WITH NORTHERN TRUST	16,790.620	15 Mar 21				0.00	1,971.41	1,971.41	0.00
FX DEAL TRANSACTED ON 15 MAR 2021 SEK / USD EX.RATE 8.51706 WITH NORTHERN TRUST	1,119.370	15 Mar 21				0.00	131.43	131.43	0.00

NOTE: TRANSACTIONS ARE BASED ON THE 2020-12-31 VALUE (INCLUDING ACCRUALS) OF 39,816,970,427.14

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Security Description / Asset ID	Shares/Par Value	Date	Acquisition Price	Disposition Price	Lease Rental	Expenses Incurred	Cost	Current Value on Transaction Date	Net Gain/Loss
NORTHERN TRUST COMPANY, CHICAGO									
FX DEAL TRANSACTED ON 15 MAR 2021 SEK / USD EX.RATE 8.51706 WITH NORTHERN TRUST	1,119,370	15 Mar 21				0.00	131.43	131.43	0.00
FX DEAL TRANSACTED ON 15 MAR 2021 USD / SEK EX.RATE 0.1173089 WITH NORTHERN	-73,841.360	15 Mar 21				0.00	-8,662.25	-8,662.25	0.00
FX DEAL TRANSACTED ON 16 APR 2021 SEK / USD EX.RATE 8.445451 WITH NORTHERN TRUST	162,245.000	16 Apr 21				0.00	19,210.93	19,210.93	0.00
FX DEAL TRANSACTED ON 16 APR 2021 USD / SEK EX.RATE 0.1184259 WITH NORTHERN	-2,615,823.530	16 Apr 21				0.00	-309,781.21	-309,781.21	0.00
FX DEAL TRANSACTED ON 16 APR 2021 USD / SEK EX.RATE 0.1184876 WITH NORTHERN	-933,305.870	16 Apr 21				0.00	-110,585.19	-110,585.19	0.00
FX DEAL TRANSACTED ON 18 MAR 2021 SEK / USD EX.RATE 8.50579 WITH NORTHERN TRUST	58,945.830	18 Mar 21				0.00	6,930.08	6,930.08	0.00
FX DEAL TRANSACTED ON 19 APR 2021 SEK / USD EX.RATE 8.394179 WITH NORTHERN TRUST	162,743.000	19 Apr 21				0.00	19,387.60	19,387.60	0.00
FX DEAL TRANSACTED ON 19 APR 2021 SEK / USD EX.RATE 8.40268 WITH NORTHERN TRUST	1,906,314.090	19 Apr 21				0.00	226,869.77	226,869.77	0.00
FX DEAL TRANSACTED ON 19 APR 2021 USD / SEK EX.RATE 0.1174114 WITH NORTHERN	-1,119.370	19 Apr 21				0.00	-131.43	-131.43	0.00
FX DEAL TRANSACTED ON 19 APR 2021 USD / SEK EX.RATE 0.1174114 WITH NORTHERN	-38,058.730	19 Apr 21				0.00	-4,468.53	-4,468.53	0.00
FX DEAL TRANSACTED ON 19 APR 2021 USD / SEK EX.RATE 0.1188623 WITH NORTHERN	-4,734,901.470	19 Apr 21				0.00	-562,801.04	-562,801.04	0.00
FX DEAL TRANSACTED ON 19 MAR 2021 USD / SEK EX.RATE 0.1170851 WITH NORTHERN	-247,270.950	19 Mar 21				0.00	-28,951.73	-28,951.73	0.00
FX DEAL TRANSACTED ON 19 MAY 2021 USD / SEK EX.RATE 0.1199996 WITH NORTHERN	-1,337.260	19 May 21				0.00	-160.47	-160.47	0.00
FX DEAL TRANSACTED ON 19 NOV 2021 USD / SEK EX.RATE 0.1120381 WITH NORTHERN	-22,304.000	19 Nov 21				0.00	-2,498.90	-2,498.90	0.00
FX DEAL TRANSACTED ON 20 APR 2021 SEK / USD EX.RATE 8.44023 WITH NORTHERN TRUST	1,900,589.660	20 Apr 21				0.00	225,182.21	225,182.21	0.00

NOTE: TRANSACTIONS ARE BASED ON THE 2020-12-31 VALUE (INCLUDING ACCRUALS) OF 39,816,970,427.14

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Security Description / Asset ID	Shares/Par Value	Date	Acquisition Price	Disposition Price	Lease Rental	Expenses Incurred	Cost	Current Value on Transaction Date	Net Gain/Loss
NORTHERN TRUST COMPANY, CHICAGO									
FX DEAL TRANSACTED ON 20 JAN 2021 SEK / USD EX.RATE 8.34908 WITH NORTHERN TRUST	811,383.400	20 Jan 21				0.00	97,182.37	97,182.37	0.00
FX DEAL TRANSACTED ON 21 APR 2021 USD / SEK EX.RATE 0.1188312 WITH NORTHERN	-540,040.350	21 Apr 21				0.00	-64,173.63	-64,173.63	0.00
FX DEAL TRANSACTED ON 22 APR 2021 SEK / USD EX.RATE 8.3864 WITH NORTHERN TRUST	36,327.530	22 Apr 21				0.00	4,331.72	4,331.72	0.00
FX DEAL TRANSACTED ON 22 APR 2021 SEK / USD EX.RATE 8.43428 WITH NORTHERN TRUST	1,908,868.480	22 Apr 21				0.00	226,322.64	226,322.64	0.00
FX DEAL TRANSACTED ON 22 APR 2021 SEK / USD EX.RATE 8.438045 WITH NORTHERN TRUST	106,427.920	22 Apr 21				0.00	12,612.86	12,612.86	0.00
FX DEAL TRANSACTED ON 22 JAN 2021 USD / SEK EX.RATE 0.1205611 WITH NORTHERN	-4,689,397.700	22 Jan 21				0.00	-565,358.90	-565,358.90	0.00
FX DEAL TRANSACTED ON 22 MAR 2021 USD / SEK EX.RATE 0.117426 WITH NORTHERN TRUST	-241,989.940	22 Mar 21				0.00	-28,415.92	-28,415.92	0.00
FX DEAL TRANSACTED ON 23 APR 2021 SEK / USD EX.RATE 8.38182 WITH NORTHERN TRUST	602,550.680	23 Apr 21				0.00	71,887.81	71,887.81	0.00
FX DEAL TRANSACTED ON 24 MAR 2021 USD / SEK EX.RATE 0.1160984 WITH NORTHERN	-116,270.720	24 Mar 21				0.00	-13,498.84	-13,498.84	0.00
FX DEAL TRANSACTED ON 24 MAR 2021 USD / SEK EX.RATE 0.1163566 WITH NORTHERN	-139,592.840	24 Mar 21				0.00	-16,242.55	-16,242.55	0.00
FX DEAL TRANSACTED ON 24 MAY 2021 USD / SEK EX.RATE 0.1201663 WITH NORTHERN	-3,851,527.900	24 May 21				0.00	-462,823.90	-462,823.90	0.00
FX DEAL TRANSACTED ON 25 JAN 2021 USD / SEK EX.RATE 0.1206631 WITH NORTHERN	-6,303,910.350	25 Jan 21				0.00	-760,649.16	-760,649.16	0.00
FX DEAL TRANSACTED ON 25 MAY 2021 USD / SEK EX.RATE 0.1207292 WITH NORTHERN	-2,417,018.240	25 May 21				0.00	-291,804.69	-291,804.69	0.00
FX DEAL TRANSACTED ON 26 APR 2021 SEK / USD EX.RATE 8.37243 WITH NORTHERN TRUST	1,300,877.900	26 Apr 21				0.00	155,376.38	155,376.38	0.00
FX DEAL TRANSACTED ON 26 APR 2021 USD / SEK EX.RATE 0.1191809 WITH NORTHERN	-95,962.040	26 Apr 21				0.00	-11,436.84	-11,436.84	0.00

NOTE: TRANSACTIONS ARE BASED ON THE 2020-12-31 VALUE (INCLUDING ACCRUALS) OF 39,816,970,427.14

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Security Description / Asset ID	Shares/Par Value	Date	Acquisition Price	Disposition Price	Lease Rental	Expenses Incurred	Cost	Current Value on Transaction Date	Net Gain/Loss
NORTHERN TRUST COMPANY, CHICAGO									
FX DEAL TRANSACTED ON 26 APR 2021 USD / SEK EX.RATE 0.1191809 WITH NORTHERN	-95,822.360	26 Apr 21				0.00	-11,420.19	-11,420.19	0.00
FX DEAL TRANSACTED ON 26 APR 2021 USD / SEK EX.RATE 0.1192563 WITH NORTHERN	-214,793.750	26 Apr 21				0.00	-25,615.51	-25,615.51	0.00
FX DEAL TRANSACTED ON 26 JAN 2021 USD / SEK EX.RATE 0.1205559 WITH NORTHERN	-2,995,351.510	26 Jan 21				0.00	-361,107.17	-361,107.17	0.00
FX DEAL TRANSACTED ON 26 MAR 2021 USD / SEK EX.RATE 0.1174114 WITH NORTHERN	-1,119.370	26 Mar 21				0.00	-131.43	-131.43	0.00
FX DEAL TRANSACTED ON 26 MAR 2021 USD / SEK EX.RATE 0.1174114 WITH NORTHERN	-16,790.620	26 Mar 21				0.00	-1,971.41	-1,971.41	0.00
FX DEAL TRANSACTED ON 26 MAY 2021 USD / SEK EX.RATE 0.1203181 WITH NORTHERN	-755,846.160	26 May 21				0.00	-90,941.99	-90,941.99	0.00
FX DEAL TRANSACTED ON 26 NOV 2021 USD / SEK EX.RATE 0.1096703 WITH NORTHERN	-601,778.770	26 Nov 21				0.00	-65,997.27	-65,997.27	0.00
FX DEAL TRANSACTED ON 26 NOV 2021 USD / SEK EX.RATE 0.1098036 WITH NORTHERN	-1,780,882.930	26 Nov 21				0.00	-195,547.35	-195,547.35	0.00
FX DEAL TRANSACTED ON 26 NOV 2021 USD / SEK EX.RATE 0.1098844 WITH NORTHERN	-29,261.500	26 Nov 21				0.00	-3,215.38	-3,215.38	0.00
FX DEAL TRANSACTED ON 27 APR 2021 SEK / USD EX.RATE 8.3787 WITH NORTHERN TRUST	2,396,645.220	27 Apr 21				0.00	286,040.22	286,040.22	0.00
FX DEAL TRANSACTED ON 27 APR 2021 USD / SEK EX.RATE 0.1192976 WITH NORTHERN	-333,502.910	27 Apr 21				0.00	-39,786.09	-39,786.09	0.00
FX DEAL TRANSACTED ON 27 APR 2021 USD / SEK EX.RATE 0.1194005 WITH NORTHERN	-92,524.150	27 Apr 21				0.00	-11,047.43	-11,047.43	0.00
FX DEAL TRANSACTED ON 27 APR 2021 USD / SEK EX.RATE 0.1194005 WITH NORTHERN	-85,114.710	27 Apr 21				0.00	-10,162.74	-10,162.74	0.00
FX DEAL TRANSACTED ON 27 JAN 2021 USD / SEK EX.RATE 0.1195998 WITH NORTHERN	-2,733,796.450	27 Jan 21				0.00	-326,961.43	-326,961.43	0.00
FX DEAL TRANSACTED ON 27 MAY 2021 USD / SEK EX.RATE 0.1203761 WITH NORTHERN	-1,327,553.430	27 May 21				0.00	-159,805.64	-159,805.64	0.00

NOTE: TRANSACTIONS ARE BASED ON THE 2020-12-31 VALUE (INCLUDING ACCRUALS) OF 39,816,970,427.14

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Security Description / Asset ID	Shares/Par Value	Date	Acquisition Price	Disposition Price	Lease Rental	Expenses Incurred	Cost	Current Value on Transaction Date	Net Gain/Loss
NORTHERN TRUST COMPANY, CHICAGO									
FX DEAL TRANSACTED ON 27 SEP 2021 SEK / USD EX.RATE 8.68971 WITH NORTHERN TRUST	507.650	27 Sep 21				0.00	58.42	58.42	0.00
FX DEAL TRANSACTED ON 28 APR 2021 SEK / USD EX.RATE 8.34271 WITH NORTHERN TRUST	1,447,226.310	28 Apr 21				0.00	173,471.97	173,471.97	0.00
FX DEAL TRANSACTED ON 28 APR 2021 SEK / USD EX.RATE 8.376796 WITH NORTHERN TRUST	145,392.280	28 Apr 21				0.00	17,356.55	17,356.55	0.00
FX DEAL TRANSACTED ON 28 APR 2021 USD / SEK EX.RATE 0.1193774 WITH NORTHERN	-96,684.750	28 Apr 21				0.00	-11,541.97	-11,541.97	0.00
FX DEAL TRANSACTED ON 28 APR 2021 USD / SEK EX.RATE 0.1195386 WITH NORTHERN	-132,960.690	28 Apr 21				0.00	-15,893.93	-15,893.93	0.00
FX DEAL TRANSACTED ON 28 JAN 2021 USD / SEK EX.RATE 0.1201602 WITH NORTHERN	-1,659,584.730	28 Jan 21				0.00	-199,416.11	-199,416.11	0.00
FX DEAL TRANSACTED ON 28 SEP 2021 SEK / USD EX.RATE 8.73535 WITH NORTHERN TRUST	396,829.580	28 Sep 21				0.00	45,428.01	45,428.01	0.00
FX DEAL TRANSACTED ON 29 APR 2021 SEK / USD EX.RATE 8.327033 WITH NORTHERN TRUST	146,473.280	29 Apr 21				0.00	17,590.09	17,590.09	0.00
FX DEAL TRANSACTED ON 29 APR 2021 SEK / USD EX.RATE 8.38575 WITH NORTHERN TRUST	1,905,049.730	29 Apr 21				0.00	227,177.02	227,177.02	0.00
FX DEAL TRANSACTED ON 29 APR 2021 USD / SEK EX.RATE 0.1192454 WITH NORTHERN	-77,379.670	29 Apr 21				0.00	-9,227.17	-9,227.17	0.00
FX DEAL TRANSACTED ON 29 APR 2021 USD / SEK EX.RATE 0.1195793 WITH NORTHERN	-484,636.000	29 Apr 21				0.00	-57,952.44	-57,952.44	0.00
FX DEAL TRANSACTED ON 29 APR 2021 USD / SEK EX.RATE 0.1196645 WITH NORTHERN	-264,466.930	29 Apr 21				0.00	-31,647.29	-31,647.29	0.00
FX DEAL TRANSACTED ON 29 NOV 2021 USD / SEK EX.RATE 0.1101859 WITH NORTHERN	-680,501.010	29 Nov 21				0.00	-74,981.63	-74,981.63	0.00
FX DEAL TRANSACTED ON 29 SEP 2021 SEK / USD EX.RATE 8.801 WITH NORTHERN TRUST	882,653.370	29 Sep 21				0.00	100,290.12	100,290.12	0.00
FX DEAL TRANSACTED ON 30 APR 2021 USD / SEK EX.RATE 0.1187761 WITH NORTHERN	-2,873,985.370	30 Apr 21				0.00	-341,360.86	-341,360.86	0.00

NOTE: TRANSACTIONS ARE BASED ON THE 2020-12-31 VALUE (INCLUDING ACCRUALS) OF 39,816,970,427.14

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Security Description / Asset ID	Shares/Par Value	Date	Acquisition Price	Disposition Price	Lease Rental	Expenses Incurred	Cost	Current Value on Transaction Date	Net Gain/Loss
NORTHERN TRUST COMPANY, CHICAGO									
FX DEAL TRANSACTED ON 30 JUN 2021 USD / SEK EX.RATE 0.116761 WITH NORTHERN TRUST	-51,750,668.020	30 Jun 21				0.00	-6,042,462.26	-6,042,462.26	0.00
FX DEAL TRANSACTED ON 30 MAR 2021 SEK / USD EX.RATE 8.726114 WITH NORTHERN TRUST	132,113.000	30 Mar 21				0.00	15,139.96	15,139.96	0.00
FX DEAL TRANSACTED ON 30 MAR 2021 USD / SEK EX.RATE 0.1143445 WITH NORTHERN	-362,497.800	30 Mar 21				0.00	-41,449.64	-41,449.64	0.00
FX DEAL TRANSACTED ON 30 SEP 2021 SEK / USD EX.RATE 8.755 WITH NORTHERN TRUST	24,938.620	30 Sep 21				0.00	2,848.50	2,848.50	0.00
FX DEAL TRANSACTED ON 31 MAR 2021 SEK / USD EX.RATE 8.736784 WITH NORTHERN TRUST	160,724.000	31 Mar 21				0.00	18,396.24	18,396.24	0.00
FX DEAL TRANSACTED ON 31 MAR 2021 USD / SEK EX.RATE 0.11444 WITH NORTHERN TRUST	-27,192,321.080	31 Mar 21				0.00	-3,111,890.44	-3,111,890.44	0.00
FX DEAL TRANSACTED ON 31 MAR 2021 USD / SEK EX.RATE 0.114515 WITH NORTHERN TRUST	-105,232.420	31 Mar 21				0.00	-12,050.69	-12,050.69	0.00
FX DEAL TRANSACTED ON 31 MAR 2021 USD / SEK EX.RATE 0.114515 WITH NORTHERN TRUST	-173,823.840	31 Mar 21				0.00	-19,905.44	-19,905.44	0.00
FX DEAL TRANSACTED ON 31 MAR 2021 USD / SEK EX.RATE 0.1147148 WITH NORTHERN	-167,182.780	31 Mar 21				0.00	-19,178.35	-19,178.35	0.00
Swiss franc - CHF									
FX DEAL TRANSACTED ON 01 JUL 2021 USD / CHF EX.RATE 1.0796804 WITH NORTHERN	-6,050,711.410	1 Jul 21				0.00	-6,532,834.60	-6,532,834.60	0.00
FX DEAL TRANSACTED ON 01 JUL 2021 USD / CHF EX.RATE 1.0796839 WITH NORTHERN	-600,126.620	1 Jul 21				0.00	-647,947.06	-649,171.53	-1,224.47
FX DEAL TRANSACTED ON 01 JUN 2021 USD / CHF EX.RATE 1.1127048 WITH NORTHERN	-61,817.390	1 Jun 21				0.00	-68,784.50	-68,784.50	0.00
FX DEAL TRANSACTED ON 01 JUN 2021 USD / CHF EX.RATE 1.1150261 WITH NORTHERN	-1,072,122.140	1 Jun 21				0.00	-1,195,444.16	-1,195,444.16	0.00
FX DEAL TRANSACTED ON 01 SEP 2021 USD / CHF EX.RATE 1.092944 WITH NORTHERN TRUST	-188,217.210	1 Sep 21				0.00	-205,710.86	-205,710.86	0.00

NOTE: TRANSACTIONS ARE BASED ON THE 2020-12-31 VALUE (INCLUDING ACCRUALS) OF 39,816,970,427.14

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Security Description / Asset ID	Shares/Par Value	Date	Acquisition Price	Disposition Price	Lease Rental	Expenses Incurred	Cost	Current Value on Transaction Date	Net Gain/Loss
NORTHERN TRUST COMPANY, CHICAGO									
FX DEAL TRANSACTED ON 02 FEB 2021 CHF / USD EX.RATE 0.8987 WITH NORTHERN TRUST	170,446.280	2 Feb 21				0.00	189,658.71	189,658.71	0.00
FX DEAL TRANSACTED ON 02 JUL 2021 USD / CHF EX.RATE 1.0816201 WITH NORTHERN	-59,111.850	2 Jul 21				0.00	-63,936.57	-63,936.57	0.00
FX DEAL TRANSACTED ON 02 JUL 2021 USD / CHF EX.RATE 1.0816201 WITH NORTHERN	-29,769.600	2 Jul 21				0.00	-32,199.40	-32,199.40	0.00
FX DEAL TRANSACTED ON 02 JUL 2021 USD / CHF EX.RATE 1.0816201 WITH NORTHERN	-2,517.900	2 Jul 21				0.00	-2,723.41	-2,723.41	0.00
FX DEAL TRANSACTED ON 02 JUL 2021 USD / CHF EX.RATE 1.0816201 WITH NORTHERN	-4,127.760	2 Jul 21				0.00	-4,464.67	-4,465.10	-0.43
FX DEAL TRANSACTED ON 02 JUL 2021 USD / CHF EX.RATE 1.0816201 WITH NORTHERN	-2,509.500	2 Jul 21				0.00	-2,714.33	-2,714.59	-0.26
FX DEAL TRANSACTED ON 02 JUL 2021 USD / CHF EX.RATE 1.0816201 WITH NORTHERN	-999.600	2 Jul 21				0.00	-1,081.19	-1,081.29	-0.10
FX DEAL TRANSACTED ON 02 JUL 2021 USD / CHF EX.RATE 1.0816201 WITH NORTHERN	-44,492.000	2 Jul 21				0.00	-48,123.44	-48,128.08	-4.64
FX DEAL TRANSACTED ON 02 JUL 2021 USD / CHF EX.RATE 1.0816201 WITH NORTHERN	-13,128.500	2 Jul 21				0.00	-14,200.05	-14,201.42	-1.37
FX DEAL TRANSACTED ON 02 JUL 2021 USD / CHF EX.RATE 1.0816201 WITH NORTHERN	-163,135.090	2 Jul 21				0.00	-176,450.20	-176,467.19	-16.99
FX DEAL TRANSACTED ON 02 JUL 2021 USD / CHF EX.RATE 1.0816201 WITH NORTHERN	-135,520.780	2 Jul 21				0.00	-146,582.00	-146,596.12	-14.12
FX DEAL TRANSACTED ON 02 JUL 2021 USD / CHF EX.RATE 1.0816201 WITH NORTHERN	-12,109.650	2 Jul 21				0.00	-13,098.04	-13,099.30	-1.26
FX DEAL TRANSACTED ON 02 JUL 2021 USD / CHF EX.RATE 1.0816201 WITH NORTHERN	-175,498.170	2 Jul 21				0.00	-189,822.35	-189,840.63	-18.28
FX DEAL TRANSACTED ON 02 JUL 2021 USD / CHF EX.RATE 1.0816201 WITH NORTHERN	-3,604.130	2 Jul 21				0.00	-3,898.30	-3,898.68	-0.38
FX DEAL TRANSACTED ON 02 JUL 2021 USD / CHF EX.RATE 1.0816201 WITH NORTHERN	-61,792.130	2 Jul 21				0.00	-66,835.61	-66,835.61	0.00

NOTE: TRANSACTIONS ARE BASED ON THE 2020-12-31 VALUE (INCLUDING ACCRUALS) OF 39,816,970,427.14

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Security Description / Asset ID	Shares/Par Value	Date	Acquisition Price	Disposition Price	Lease Rental	Expenses Incurred	Cost	Current Value on Transaction Date	Net Gain/Loss
NORTHERN TRUST COMPANY, CHICAGO									
FX DEAL TRANSACTED ON 02 JUL 2021 USD / CHF EX.RATE 1.0816201 WITH NORTHERN	-144,029.200	2 Jul 21				0.00	-155,784.88	-155,784.88	0.00
FX DEAL TRANSACTED ON 02 JUL 2021 USD / CHF EX.RATE 1.0816201 WITH NORTHERN	-79,425.780	2 Jul 21				0.00	-85,908.52	-85,908.52	0.00
FX DEAL TRANSACTED ON 02 JUL 2021 USD / CHF EX.RATE 1.0816201 WITH NORTHERN	-28,050.050	2 Jul 21				0.00	-30,339.50	-30,339.50	0.00
FX DEAL TRANSACTED ON 02 JUL 2021 USD / CHF EX.RATE 1.0816201 WITH NORTHERN	-21,315.000	2 Jul 21				0.00	-23,054.73	-23,054.73	0.00
FX DEAL TRANSACTED ON 02 JUL 2021 USD / CHF EX.RATE 1.0816201 WITH NORTHERN	-28,040.250	2 Jul 21				0.00	-30,328.90	-30,328.90	0.00
FX DEAL TRANSACTED ON 02 JUL 2021 USD / CHF EX.RATE 1.0816201 WITH NORTHERN	-46,834.200	2 Jul 21				0.00	-50,656.81	-50,656.81	0.00
FX DEAL TRANSACTED ON 02 JUL 2021 USD / CHF EX.RATE 1.0816201 WITH NORTHERN	-85,707.130	2 Jul 21				0.00	-92,702.56	-92,702.56	0.00
FX DEAL TRANSACTED ON 02 JUL 2021 USD / CHF EX.RATE 1.0816201 WITH NORTHERN	-20,847.750	2 Jul 21				0.00	-22,549.35	-22,549.35	0.00
FX DEAL TRANSACTED ON 02 JUL 2021 USD / CHF EX.RATE 1.0816201 WITH NORTHERN	-47,460.000	2 Jul 21				0.00	-51,333.69	-51,333.69	0.00
FX DEAL TRANSACTED ON 02 JUL 2021 USD / CHF EX.RATE 1.0816201 WITH NORTHERN	-11,970.000	2 Jul 21				0.00	-12,946.99	-12,946.99	0.00
FX DEAL TRANSACTED ON 02 JUL 2021 USD / CHF EX.RATE 1.0816201 WITH NORTHERN	-37,345.840	2 Jul 21				0.00	-40,394.01	-40,394.01	0.00
FX DEAL TRANSACTED ON 02 JUL 2021 USD / CHF EX.RATE 1.0816201 WITH NORTHERN	-55,393.800	2 Jul 21				0.00	-59,915.05	-59,915.05	0.00
FX DEAL TRANSACTED ON 02 JUL 2021 USD / CHF EX.RATE 1.0816201 WITH NORTHERN	-162.590	2 Jul 21				0.00	-175.86	-175.86	0.00
FX DEAL TRANSACTED ON 02 JUL 2021 USD / CHF EX.RATE 1.0816201 WITH NORTHERN	-126.350	2 Jul 21				0.00	-136.66	-136.66	0.00
FX DEAL TRANSACTED ON 02 JUL 2021 USD / CHF EX.RATE 1.0816201 WITH NORTHERN	-13,801.200	2 Jul 21				0.00	-14,927.66	-14,927.66	0.00

NOTE: TRANSACTIONS ARE BASED ON THE 2020-12-31 VALUE (INCLUDING ACCRUALS) OF 39,816,970,427.14

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Security Description / Asset ID	Shares/Par Value	Date	Acquisition Price	Disposition Price	Lease Rental	Expenses Incurred	Cost	Current Value on Transaction Date	Net Gain/Loss
NORTHERN TRUST COMPANY, CHICAGO									
FX DEAL TRANSACTED ON 02 JUL 2021 USD / CHF EX.RATE 1.0816201 WITH NORTHERN	-27,125.090	2 Jul 21				0.00	-29,339.04	-29,339.04	0.00
FX DEAL TRANSACTED ON 02 JUL 2021 USD / CHF EX.RATE 1.0816201 WITH NORTHERN	-52,267.500	2 Jul 21				0.00	-56,533.58	-56,533.58	0.00
FX DEAL TRANSACTED ON 02 JUL 2021 USD / CHF EX.RATE 1.0816201 WITH NORTHERN	-57,456.000	2 Jul 21				0.00	-62,145.57	-62,145.57	0.00
FX DEAL TRANSACTED ON 02 JUL 2021 USD / CHF EX.RATE 1.0863307 WITH NORTHERN	-29,111.640	2 Jul 21				0.00	-31,624.87	-31,624.87	0.00
FX DEAL TRANSACTED ON 02 MAR 2021 USD / CHF EX.RATE 1.0941158 WITH NORTHERN	-383,360.840	2 Mar 21				0.00	-419,441.17	-419,441.17	0.00
FX DEAL TRANSACTED ON 02 NOV 2021 CHF / USD EX.RATE 0.9143 WITH NORTHERN TRUST	481,510.740	2 Nov 21				0.00	526,644.14	526,644.14	0.00
FX DEAL TRANSACTED ON 02 SEP 2021 CHF / USD EX.RATE 0.915187 WITH NORTHERN TRUST	53,758.580	2 Sep 21				0.00	58,740.54	58,797.53	56.99
FX DEAL TRANSACTED ON 02 SEP 2021 USD / CHF EX.RATE 1.0932905 WITH NORTHERN	-100,411.040	2 Sep 21				0.00	-109,778.43	-109,778.43	0.00
FX DEAL TRANSACTED ON 03 FEB 2021 CHF / USD EX.RATE 0.89899 WITH NORTHERN TRUST	202,603.460	3 Feb 21				0.00	225,367.87	225,367.87	0.00
FX DEAL TRANSACTED ON 03 MAR 2021 USD / CHF EX.RATE 1.0881393 WITH NORTHERN	-451,221.530	3 Mar 21				0.00	-490,991.87	-490,991.87	0.00
FX DEAL TRANSACTED ON 03 MAY 2021 USD / CHF EX.RATE 1.0974057 WITH NORTHERN	-3,715,203.460	3 May 21				0.00	-4,077,085.58	-4,077,085.58	0.00
FX DEAL TRANSACTED ON 03 NOV 2021 CHF / USD EX.RATE 0.9125 WITH NORTHERN TRUST	506,445.350	3 Nov 21				0.00	555,008.60	555,008.60	0.00
FX DEAL TRANSACTED ON 03 SEP 2021 USD / CHF EX.RATE 1.0953142 WITH NORTHERN	-46,724.690	3 Sep 21				0.00	-51,178.22	-51,178.22	0.00
FX DEAL TRANSACTED ON 04 FEB 2021 USD / CHF EX.RATE 1.1063415 WITH NORTHERN	-179,225.380	4 Feb 21				0.00	-198,284.48	-198,284.48	0.00
FX DEAL TRANSACTED ON 04 JAN 2021 USD / CHF EX.RATE 1.1335234 WITH NORTHERN	-2,072.760	4 Jan 21				0.00	-2,349.52	-2,349.52	0.00

NOTE: TRANSACTIONS ARE BASED ON THE 2020-12-31 VALUE (INCLUDING ACCRUALS) OF 39,816,970,427.14

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Security Description / Asset ID	Shares/Par Value	Date	Acquisition Price	Disposition Price	Lease Rental	Expenses Incurred	Cost	Current Value on Transaction Date	Net Gain/Loss
NORTHERN TRUST COMPANY, CHICAGO									
FX DEAL TRANSACTED ON 04 JAN 2021 USD / CHF EX.RATE 1.1335234 WITH NORTHERN	-2,079.700	4 Jan 21				0.00	-2,357.39	-2,357.39	0.00
FX DEAL TRANSACTED ON 04 JAN 2021 USD / CHF EX.RATE 1.1344814 WITH NORTHERN	-2,322,422.000	4 Jan 21				0.00	-2,634,744.63	-2,634,744.63	0.00
FX DEAL TRANSACTED ON 04 JUN 2021 USD / CHF EX.RATE 1.1120378 WITH NORTHERN	-30,781.620	4 Jun 21				0.00	-34,230.33	-34,230.33	0.00
FX DEAL TRANSACTED ON 04 MAR 2021 USD / CHF EX.RATE 1.0755117 WITH NORTHERN	-1,324,856.570	4 Mar 21				0.00	-1,424,898.71	-1,424,898.71	0.00
FX DEAL TRANSACTED ON 04 MAY 2021 USD / CHF EX.RATE 1.0943074 WITH NORTHERN	-6,038.480	4 May 21				0.00	-6,607.95	-6,607.95	0.00
FX DEAL TRANSACTED ON 05 FEB 2021 CHF / USD EX.RATE 0.89947 WITH NORTHERN TRUST	70,429.020	5 Feb 21				0.00	78,300.58	78,300.58	0.00
FX DEAL TRANSACTED ON 05 MAR 2021 USD / CHF EX.RATE 1.0745524 WITH NORTHERN	-1,218,723.540	5 Mar 21				0.00	-1,309,582.36	-1,309,582.36	0.00
FX DEAL TRANSACTED ON 05 MAY 2021 USD / CHF EX.RATE 1.0946189 WITH NORTHERN	-43,863.110	5 May 21				0.00	-48,013.39	-48,013.39	0.00
FX DEAL TRANSACTED ON 05 NOV 2021 USD / CHF EX.RATE 1.0962628 WITH NORTHERN	-157,141.560	5 Nov 21				0.00	-172,268.45	-172,268.45	0.00
FX DEAL TRANSACTED ON 06 DEC 2021 USD / CHF EX.RATE 1.0787009 WITH NORTHERN	-454,182.570	6 Dec 21				0.00	-489,927.17	-489,927.17	0.00
FX DEAL TRANSACTED ON 06 JUL 2021 CHF / USD EX.RATE 0.925039 WITH NORTHERN TRUST	534,815.020	6 Jul 21				0.00	578,154.02	578,154.02	0.00
FX DEAL TRANSACTED ON 06 JUL 2021 USD / CHF EX.RATE 1.0819818 WITH NORTHERN	-67,401.150	6 Jul 21				0.00	-72,926.81	-72,926.81	0.00
FX DEAL TRANSACTED ON 06 MAY 2021 USD / CHF EX.RATE 1.0992309 WITH NORTHERN	-459,298.520	6 May 21				0.00	-504,875.11	-508,777.09	-3,901.98
FX DEAL TRANSACTED ON 06 MAY 2021 USD / CHF EX.RATE 1.0993517 WITH NORTHERN	-46,721.050	6 May 21				0.00	-51,362.87	-51,362.87	0.00
FX DEAL TRANSACTED ON 06 MAY 2021 USD / CHF EX.RATE 1.1005701 WITH NORTHERN	-113,985.090	6 May 21				0.00	-125,448.58	-125,448.58	0.00

NOTE: TRANSACTIONS ARE BASED ON THE 2020-12-31 VALUE (INCLUDING ACCRUALS) OF 39,816,970,427.14

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Series of Non-Security Transactions with Same Party in Excess of 5%

Security Description / Asset ID	Shares/Par Value	Date	Acquisition Price	Disposition Price	Lease Rental	Expenses Incurred	Cost	Current Value on Transaction Date	Net Gain/Loss
NORTHERN TRUST COMPANY, CHICAGO									
FX DEAL TRANSACTED ON 07 APR 2021 USD / CHF EX.RATE 1.0770755 WITH NORTHERN	-10,800.780	7 Apr 21				0.00	-11,633.26	-11,633.26	0.00
FX DEAL TRANSACTED ON 07 JAN 2021 USD / CHF EX.RATE 1.1289128 WITH NORTHERN	-9,702.180	7 Jan 21				0.00	-10,952.92	-10,952.92	0.00
FX DEAL TRANSACTED ON 07 JUL 2021 USD / CHF EX.RATE 1.0806488 WITH NORTHERN	-174,140.210	7 Jul 21				0.00	-188,184.41	-188,184.41	0.00
FX DEAL TRANSACTED ON 07 JUN 2021 USD / CHF EX.RATE 1.1146532 WITH NORTHERN	-51,261.190	7 Jun 21				0.00	-57,138.45	-57,138.45	0.00
FX DEAL TRANSACTED ON 07 OCT 2021 CHF / USD EX.RATE 0.927788 WITH NORTHERN TRUST	93,723.570	7 Oct 21				0.00	101,018.30	101,076.92	58.62
FX DEAL TRANSACTED ON 07 OCT 2021 CHF / USD EX.RATE 0.927788 WITH NORTHERN TRUST	174,247.930	7 Oct 21				0.00	187,810.07	187,810.07	0.00
FX DEAL TRANSACTED ON 07 SEP 2021 USD / CHF EX.RATE 1.0879499 WITH NORTHERN	-3,918.330	7 Sep 21				0.00	-4,262.95	-4,262.95	0.00
FX DEAL TRANSACTED ON 07 SEP 2021 USD / CHF EX.RATE 1.0912837 WITH NORTHERN	-179,630.860	7 Sep 21				0.00	-196,028.23	-196,028.23	0.00
FX DEAL TRANSACTED ON 08 APR 2021 USD / CHF EX.RATE 1.0802169 WITH NORTHERN	-43,155.770	8 Apr 21				0.00	-46,617.59	-46,617.59	0.00
FX DEAL TRANSACTED ON 08 APR 2021 USD / CHF EX.RATE 1.0819583 WITH NORTHERN	-477,650.720	8 Apr 21				0.00	-516,798.18	-516,798.18	0.00
FX DEAL TRANSACTED ON 08 FEB 2021 CHF / USD EX.RATE 0.8986 WITH NORTHERN TRUST	117,367.450	8 Feb 21				0.00	130,611.45	130,611.45	0.00
FX DEAL TRANSACTED ON 08 FEB 2021 CHF / USD EX.RATE 0.899519 WITH NORTHERN TRUST	650,303.840	8 Feb 21				0.00	722,946.20	722,946.20	0.00
FX DEAL TRANSACTED ON 08 JAN 2021 CHF / USD EX.RATE 0.88569 WITH NORTHERN TRUST	236,952.440	8 Jan 21				0.00	267,534.28	267,534.28	0.00
FX DEAL TRANSACTED ON 08 JAN 2021 USD / CHF EX.RATE 1.1277657 WITH NORTHERN	-1,015.700	8 Jan 21				0.00	-1,145.47	-1,145.47	0.00
FX DEAL TRANSACTED ON 08 JAN 2021 USD / CHF EX.RATE 1.1277657 WITH NORTHERN	-13,400.160	8 Jan 21				0.00	-15,112.24	-15,112.24	0.00

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Security Description / Asset ID	Shares/Par Value	Date	Acquisition Price	Disposition Price	Lease Rental	Expenses Incurred	Cost	Current Value on Transaction Date	Net Gain/Loss
NORTHERN TRUST COMPANY, CHICAGO									
FX DEAL TRANSACTED ON 08 JAN 2021 USD / CHF EX.RATE 1.1277657 WITH NORTHERN	-5,072.400	8 Jan 21				0.00	-5,720.48	-5,720.48	0.00
FX DEAL TRANSACTED ON 08 JUN 2021 USD / CHF EX.RATE 1.1152251 WITH NORTHERN	-308,525.660	8 Jun 21				0.00	-344,075.55	-344,075.55	0.00
FX DEAL TRANSACTED ON 08 MAR 2021 USD / CHF EX.RATE 1.0685359 WITH NORTHERN	-1,056,107.160	8 Mar 21				0.00	-1,128,488.41	-1,128,488.41	0.00
FX DEAL TRANSACTED ON 08 NOV 2021 USD / CHF EX.RATE 1.0940548 WITH NORTHERN	-530,513.960	8 Nov 21				0.00	-580,411.34	-580,411.34	0.00
FX DEAL TRANSACTED ON 08 NOV 2021 USD / CHF EX.RATE 1.0948585 WITH NORTHERN	-418,111.180	8 Nov 21				0.00	-457,772.60	-457,772.60	0.00
FX DEAL TRANSACTED ON 09 APR 2021 CHF / USD EX.RATE 0.925324 WITH NORTHERN TRUST	704.650	9 Apr 21				0.00	761.52	761.58	0.06
FX DEAL TRANSACTED ON 09 APR 2021 USD / CHF EX.RATE 1.0812564 WITH NORTHERN	-85,122.190	9 Apr 21				0.00	-92,038.91	-92,038.91	0.00
FX DEAL TRANSACTED ON 09 FEB 2021 CHF / USD EX.RATE 0.89218 WITH NORTHERN TRUST	40,343.150	9 Feb 21				0.00	45,218.62	45,218.62	0.00
FX DEAL TRANSACTED ON 09 JUL 2021 CHF / USD EX.RATE 0.91477 WITH NORTHERN TRUST	38,673.110	9 Jul 21				0.00	42,276.32	42,276.32	0.00
FX DEAL TRANSACTED ON 09 JUL 2021 USD / CHF EX.RATE 1.0925093 WITH NORTHERN	-2,011,023.870	9 Jul 21				0.00	-2,197,062.32	-2,197,062.32	0.00
FX DEAL TRANSACTED ON 09 JUN 2021 USD / CHF EX.RATE 1.1165574 WITH NORTHERN	-204,797.920	9 Jun 21				0.00	-228,668.64	-228,668.64	0.00
FX DEAL TRANSACTED ON 09 MAR 2021 USD / CHF EX.RATE 1.0724493 WITH NORTHERN	-6,717.750	9 Mar 21				0.00	-7,204.45	-7,204.45	0.00
FX DEAL TRANSACTED ON 09 MAR 2021 USD / CHF EX.RATE 1.0776559 WITH NORTHERN	-437,998.990	9 Mar 21				0.00	-472,012.19	-472,012.19	0.00
FX DEAL TRANSACTED ON 10 FEB 2021 CHF / USD EX.RATE 0.889288 WITH NORTHERN TRUST	141,793.110	10 Feb 21				0.00	159,445.66	159,445.66	0.00
FX DEAL TRANSACTED ON 10 FEB 2021 CHF / USD EX.RATE 0.88989 WITH NORTHERN TRUST	111,591.060	10 Feb 21				0.00	125,398.71	125,398.71	0.00

NOTE: TRANSACTIONS ARE BASED ON THE 2020-12-31 VALUE (INCLUDING ACCRUALS) OF 39,816,970,427.14

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Security Description / Asset ID	Shares/Par Value	Date	Acquisition Price	Disposition Price	Lease Rental	Expenses Incurred	Cost	Current Value on Transaction Date	Net Gain/Loss
NORTHERN TRUST COMPANY, CHICAGO									
FX DEAL TRANSACTED ON 10 FEB 2021 USD / CHF EX.RATE 1.1223193 WITH NORTHERN	-6,284.630	10 Feb 21				0.00	-7,053.36	-7,053.36	0.00
FX DEAL TRANSACTED ON 10 JUN 2021 USD / CHF EX.RATE 1.1154278 WITH NORTHERN	-691.500	10 Jun 21				0.00	-771.32	-771.32	0.00
FX DEAL TRANSACTED ON 10 JUN 2021 USD / CHF EX.RATE 1.1175182 WITH NORTHERN	-126,357.500	10 Jun 21				0.00	-141,206.81	-141,206.81	0.00
FX DEAL TRANSACTED ON 10 MAR 2021 USD / CHF EX.RATE 1.0753151 WITH NORTHERN	-720,686.990	10 Mar 21				0.00	-774,965.58	-774,965.58	0.00
FX DEAL TRANSACTED ON 10 MAY 2021 CHF / USD EX.RATE 0.90038 WITH NORTHERN TRUST	199,913.090	10 May 21				0.00	222,031.91	222,031.91	0.00
FX DEAL TRANSACTED ON 11 FEB 2021 CHF / USD EX.RATE 0.889924 WITH NORTHERN TRUST	4,045.210	11 Feb 21				0.00	4,545.57	4,545.57	0.00
FX DEAL TRANSACTED ON 11 JAN 2021 CHF / USD EX.RATE 0.88971 WITH NORTHERN TRUST	432,352.470	11 Jan 21				0.00	485,947.63	485,947.63	0.00
FX DEAL TRANSACTED ON 11 JAN 2021 USD / CHF EX.RATE 1.1263938 WITH NORTHERN	-124.520	11 Jan 21				0.00	-140.26	-140.26	0.00
FX DEAL TRANSACTED ON 11 JUN 2021 USD / CHF EX.RATE 1.1122604 WITH NORTHERN	-168,743.980	11 Jun 21				0.00	-187,687.25	-187,687.25	0.00
FX DEAL TRANSACTED ON 11 MAR 2021 USD / CHF EX.RATE 1.0824151 WITH NORTHERN	-210,393.450	11 Mar 21				0.00	-227,733.04	-227,733.04	0.00
FX DEAL TRANSACTED ON 11 MAY 2021 CHF / USD EX.RATE 0.90334 WITH NORTHERN TRUST	143,231.520	11 May 21				0.00	158,557.71	158,557.71	0.00
FX DEAL TRANSACTED ON 11 MAY 2021 USD / CHF EX.RATE 1.1061947 WITH NORTHERN	-10,281.120	11 May 21				0.00	-11,372.92	-11,372.92	0.00
FX DEAL TRANSACTED ON 11 NOV 2021 USD / CHF EX.RATE 1.0847399 WITH NORTHERN	-361,229.370	11 Nov 21				0.00	-391,839.90	-391,839.90	0.00
FX DEAL TRANSACTED ON 12 FEB 2021 CHF / USD EX.RATE 0.8916 WITH NORTHERN TRUST	630,155.520	12 Feb 21				0.00	706,769.31	706,769.31	0.00
FX DEAL TRANSACTED ON 12 JAN 2021 USD / CHF EX.RATE 1.1254797 WITH NORTHERN	-9,812.990	12 Jan 21				0.00	-11,044.32	-11,044.32	0.00

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Security Description / Asset ID	Shares/Par Value	Date	Acquisition Price	Disposition Price	Lease Rental	Expenses Incurred	Cost	Current Value on Transaction Date	Net Gain/Loss
NORTHERN TRUST COMPANY, CHICAGO									
FX DEAL TRANSACTED ON 12 JAN 2021 USD / CHF EX.RATE 1.1254797 WITH NORTHERN	-3,158.050	12 Jan 21				0.00	-3,554.32	-3,554.32	0.00
FX DEAL TRANSACTED ON 12 JUL 2021 CHF / USD EX.RATE 0.91551 WITH NORTHERN TRUST	4,185.350	12 Jul 21				0.00	4,571.60	4,571.60	0.00
FX DEAL TRANSACTED ON 12 MAR 2021 USD / CHF EX.RATE 1.0756736 WITH NORTHERN	-104,175.170	12 Mar 21				0.00	-112,058.48	-112,058.48	0.00
FX DEAL TRANSACTED ON 12 MAR 2021 USD / CHF EX.RATE 1.0775862 WITH NORTHERN	-189,853.110	12 Mar 21				0.00	-204,583.09	-204,583.09	0.00
FX DEAL TRANSACTED ON 12 MAY 2021 CHF / USD EX.RATE 0.90833 WITH NORTHERN TRUST	33,444.850	12 May 21				0.00	36,820.15	36,820.15	0.00
FX DEAL TRANSACTED ON 12 MAY 2021 USD / CHF EX.RATE 1.0995826 WITH NORTHERN	-21,877.500	12 May 21				0.00	-24,056.12	-24,056.12	0.00
FX DEAL TRANSACTED ON 12 MAY 2021 USD / CHF EX.RATE 1.1022624 WITH NORTHERN	-449.470	12 May 21				0.00	-495.43	-495.43	0.00
FX DEAL TRANSACTED ON 13 APR 2021 USD / CHF EX.RATE 1.0860711 WITH NORTHERN	-64,548.770	13 Apr 21				0.00	-70,104.56	-70,104.56	0.00
FX DEAL TRANSACTED ON 13 JAN 2021 USD / CHF EX.RATE 1.1254797 WITH NORTHERN	-13,170.510	13 Jan 21				0.00	-14,823.14	-14,823.14	0.00
FX DEAL TRANSACTED ON 13 JUL 2021 CHF / USD EX.RATE 0.917266 WITH NORTHERN TRUST	1,030,583.160	13 Jul 21				0.00	1,123,537.95	1,123,537.95	0.00
FX DEAL TRANSACTED ON 13 JUL 2021 CHF / USD EX.RATE 0.91818 WITH NORTHERN TRUST	41,177.120	13 Jul 21				0.00	44,846.46	44,846.46	0.00
FX DEAL TRANSACTED ON 14 APR 2021 USD / CHF EX.RATE 1.0834823 WITH NORTHERN	-146,005.560	14 Apr 21				0.00	-158,194.44	-158,194.44	0.00
FX DEAL TRANSACTED ON 14 DEC 2021 CHF / USD EX.RATE 0.923161 WITH NORTHERN TRUST	975,788.240	14 Dec 21				0.00	1,057,007.65	1,057,007.65	0.00
FX DEAL TRANSACTED ON 14 JAN 2021 CHF / USD EX.RATE 0.886579 WITH NORTHERN TRUST	11,365.740	14 Jan 21				0.00	12,819.77	12,819.77	0.00
FX DEAL TRANSACTED ON 14 JAN 2021 CHF / USD EX.RATE 0.887512 WITH NORTHERN TRUST	204,604.820	14 Jan 21				0.00	230,537.53	230,537.53	0.00

NOTE: TRANSACTIONS ARE BASED ON THE 2020-12-31 VALUE (INCLUDING ACCRUALS) OF 39,816,970,427.14

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Security Description / Asset ID	Shares/Par Value	Date	Acquisition Price	Disposition Price	Lease Rental	Expenses Incurred	Cost	Current Value on Transaction Date	Net Gain/Loss
NORTHERN TRUST COMPANY, CHICAGO									
FX DEAL TRANSACTED ON 14 JUL 2021 CHF / USD EX.RATE 0.914168 WITH NORTHERN TRUST	876,026.180	14 Jul 21				0.00	958,277.01	958,277.01	0.00
FX DEAL TRANSACTED ON 14 JUN 2021 USD / CHF EX.RATE 1.1109013 WITH NORTHERN	-146,650.880	14 Jun 21				0.00	-162,914.65	-162,914.65	0.00
FX DEAL TRANSACTED ON 14 MAY 2021 USD / CHF EX.RATE 1.1076282 WITH NORTHERN	-60,424.520	14 May 21				0.00	-66,927.90	-66,927.90	0.00
FX DEAL TRANSACTED ON 14 SEP 2021 USD / CHF EX.RATE 1.0886013 WITH NORTHERN	-107,794.160	14 Sep 21				0.00	-117,344.86	-117,344.86	0.00
FX DEAL TRANSACTED ON 15 APR 2021 CHF / USD EX.RATE 0.921362 WITH NORTHERN TRUST	11,674.500	15 Apr 21				0.00	12,670.92	12,670.92	0.00
FX DEAL TRANSACTED ON 15 APR 2021 CHF / USD EX.RATE 0.923338 WITH NORTHERN TRUST	11,581.560	15 Apr 21				0.00	12,543.14	12,543.14	0.00
FX DEAL TRANSACTED ON 15 APR 2021 USD / CHF EX.RATE 1.0834964 WITH NORTHERN	-23,598.360	15 Apr 21				0.00	-25,568.74	-25,568.74	0.00
FX DEAL TRANSACTED ON 15 APR 2021 USD / CHF EX.RATE 1.0840849 WITH NORTHERN	-418.600	15 Apr 21				0.00	-453.80	-453.80	0.00
FX DEAL TRANSACTED ON 15 APR 2021 USD / CHF EX.RATE 1.0845987 WITH NORTHERN	-92,311.870	15 Apr 21				0.00	-100,121.33	-100,121.33	0.00
FX DEAL TRANSACTED ON 15 JAN 2021 CHF / USD EX.RATE 0.89093 WITH NORTHERN TRUST	181,929.720	15 Jan 21				0.00	204,202.04	204,202.04	0.00
FX DEAL TRANSACTED ON 15 JUL 2021 CHF / USD EX.RATE 0.917965 WITH NORTHERN TRUST	357,301.750	15 Jul 21				0.00	389,232.43	389,232.43	0.00
FX DEAL TRANSACTED ON 15 JUL 2021 USD / CHF EX.RATE 1.0891704 WITH NORTHERN	-102,401.280	15 Jul 21				0.00	-111,532.44	-111,532.44	0.00
FX DEAL TRANSACTED ON 15 JUN 2021 USD / CHF EX.RATE 1.1130528 WITH NORTHERN	-146,459.260	15 Jun 21				0.00	-163,016.89	-163,016.89	0.00
FX DEAL TRANSACTED ON 15 MAR 2021 CHF / USD EX.RATE 0.929043 WITH NORTHERN TRUST	12,853.110	15 Mar 21				0.00	13,834.78	13,834.78	0.00
FX DEAL TRANSACTED ON 15 MAR 2021 USD / CHF EX.RATE 1.0754504 WITH NORTHERN	-482,849.840	15 Mar 21				0.00	-519,281.04	-519,281.04	0.00

NOTE: TRANSACTIONS ARE BASED ON THE 2020-12-31 VALUE (INCLUDING ACCRUALS) OF 39,816,970,427.14

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Security Description / Asset ID	Shares/Par Value	Date	Acquisition Price	Disposition Price	Lease Rental	Expenses Incurred	Cost	Current Value on Transaction Date	Net Gain/Loss
NORTHERN TRUST COMPANY, CHICAGO									
FX DEAL TRANSACTED ON 15 MAR 2021 USD / CHF EX.RATE 1.0777372 WITH NORTHERN	-405,124.640	15 Mar 21				0.00	-436,617.89	-436,617.89	0.00
FX DEAL TRANSACTED ON 15 SEP 2021 USD / CHF EX.RATE 1.0868856 WITH NORTHERN	-648,705.380	15 Sep 21				0.00	-705,068.56	-705,068.56	0.00
FX DEAL TRANSACTED ON 16 APR 2021 USD / CHF EX.RATE 1.0858518 WITH NORTHERN	-6,682.730	16 Apr 21				0.00	-7,256.45	-7,256.45	0.00
FX DEAL TRANSACTED ON 16 APR 2021 USD / CHF EX.RATE 1.0868975 WITH NORTHERN	-107,925.830	16 Apr 21				0.00	-117,304.31	-117,304.31	0.00
FX DEAL TRANSACTED ON 16 DEC 2021 USD / CHF EX.RATE 1.087867 WITH NORTHERN TRUST	-11,928.220	16 Dec 21				0.00	-12,976.32	-12,976.32	0.00
FX DEAL TRANSACTED ON 16 FEB 2021 CHF / USD EX.RATE 0.891882 WITH NORTHERN TRUST	397,268.680	16 Feb 21				0.00	445,427.40	445,427.40	0.00
FX DEAL TRANSACTED ON 16 JUL 2021 CHF / USD EX.RATE 0.918565 WITH NORTHERN TRUST	590,466.300	16 Jul 21				0.00	642,813.85	642,813.85	0.00
FX DEAL TRANSACTED ON 16 JUL 2021 CHF / USD EX.RATE 0.91966 WITH NORTHERN TRUST	114,227.310	16 Jul 21				0.00	124,206.02	124,206.02	0.00
FX DEAL TRANSACTED ON 16 JUN 2021 USD / CHF EX.RATE 1.1041184 WITH NORTHERN	-402,646.100	16 Jun 21				0.00	-444,568.95	-444,568.95	0.00
FX DEAL TRANSACTED ON 16 MAR 2021 CHF / USD EX.RATE 0.92446 WITH NORTHERN TRUST	17,905.540	16 Mar 21				0.00	19,368.65	19,368.65	0.00
FX DEAL TRANSACTED ON 16 MAR 2021 CHF / USD EX.RATE 0.92446 WITH NORTHERN TRUST	15,521.250	16 Mar 21				0.00	16,789.53	16,789.53	0.00
FX DEAL TRANSACTED ON 16 MAR 2021 USD / CHF EX.RATE 1.0815605 WITH NORTHERN	-681,954.880	16 Mar 21				0.00	-737,575.44	-737,575.44	0.00
FX DEAL TRANSACTED ON 16 SEP 2021 USD / CHF EX.RATE 1.0789698 WITH NORTHERN	-53,672.800	16 Sep 21				0.00	-57,911.33	-57,911.33	0.00
FX DEAL TRANSACTED ON 17 FEB 2021 CHF / USD EX.RATE 0.89876 WITH NORTHERN TRUST	198,928.480	17 Feb 21				0.00	221,336.60	221,336.60	0.00
FX DEAL TRANSACTED ON 17 MAR 2021 CHF / USD EX.RATE 0.921162 WITH NORTHERN TRUST	16,827.570	17 Mar 21				0.00	18,267.76	18,267.76	0.00

NOTE: TRANSACTIONS ARE BASED ON THE 2020-12-31 VALUE (INCLUDING ACCRUALS) OF 39,816,970,427.14

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Security Description / Asset ID	Shares/Par Value	Date	Acquisition Price	Disposition Price	Lease Rental	Expenses Incurred	Cost	Current Value on Transaction Date	Net Gain/Loss
NORTHERN TRUST COMPANY, CHICAGO									
FX DEAL TRANSACTED ON 17 MAR 2021 USD / CHF EX.RATE 1.0843635 WITH NORTHERN	-1,055.280	17 Mar 21				0.00	-1,144.31	-1,144.31	0.00
FX DEAL TRANSACTED ON 17 MAY 2021 CHF / USD EX.RATE 0.90186 WITH NORTHERN TRUST	34,760.390	17 May 21				0.00	38,543.00	38,543.00	0.00
FX DEAL TRANSACTED ON 17 SEP 2021 USD / CHF EX.RATE 1.0725356 WITH NORTHERN	-31,571.120	17 Sep 21				0.00	-33,861.15	-33,861.15	0.00
FX DEAL TRANSACTED ON 18 AUG 2021 USD / CHF EX.RATE 1.0908575 WITH NORTHERN	-92,096.460	18 Aug 21				0.00	-100,464.12	-100,464.12	0.00
FX DEAL TRANSACTED ON 18 JUN 2021 USD / CHF EX.RATE 1.083379 WITH NORTHERN TRUST	-448,172.640	18 Jun 21				0.00	-485,540.83	-485,540.83	0.00
FX DEAL TRANSACTED ON 18 JUN 2021 USD / CHF EX.RATE 1.0849046 WITH NORTHERN	-94,407.510	18 Jun 21				0.00	-102,423.15	-102,423.15	0.00
FX DEAL TRANSACTED ON 18 MAR 2021 USD / CHF EX.RATE 1.076832 WITH NORTHERN TRUST	-571,101.650	18 Mar 21				0.00	-614,980.51	-614,980.51	0.00
FX DEAL TRANSACTED ON 18 MAY 2021 USD / CHF EX.RATE 1.1144545 WITH NORTHERN	-670,567.830	18 May 21				0.00	-747,317.32	-747,317.32	0.00
FX DEAL TRANSACTED ON 19 APR 2021 USD / CHF EX.RATE 1.0915458 WITH NORTHERN	-119,239.800	19 Apr 21				0.00	-130,155.70	-130,459.30	-303.60
FX DEAL TRANSACTED ON 19 APR 2021 USD / CHF EX.RATE 1.0925022 WITH NORTHERN	-71,988.540	19 Apr 21				0.00	-78,647.64	-78,647.64	0.00
FX DEAL TRANSACTED ON 19 AUG 2021 USD / CHF EX.RATE 1.0887553 WITH NORTHERN	-233,085.570	19 Aug 21				0.00	-253,773.16	-253,773.16	0.00
FX DEAL TRANSACTED ON 19 JAN 2021 CHF / USD EX.RATE 0.88863 WITH NORTHERN TRUST	301,850.430	19 Jan 21				0.00	339,680.67	339,680.67	0.00
FX DEAL TRANSACTED ON 19 JUL 2021 CHF / USD EX.RATE 0.91785 WITH NORTHERN TRUST	206,725.170	19 Jul 21				0.00	225,227.62	225,227.62	0.00
FX DEAL TRANSACTED ON 19 MAR 2021 USD / CHF EX.RATE 1.0759051 WITH NORTHERN	-420,604.740	19 Mar 21				0.00	-452,530.79	-452,530.79	0.00
FX DEAL TRANSACTED ON 19 MAY 2021 USD / CHF EX.RATE 1.1062314 WITH NORTHERN	-366,683.800	19 May 21				0.00	-405,637.13	-405,637.13	0.00

NOTE: TRANSACTIONS ARE BASED ON THE 2020-12-31 VALUE (INCLUDING ACCRUALS) OF 39,816,970,427.14

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Security Description / Asset ID	Shares/Par Value	Date	Acquisition Price	Disposition Price	Lease Rental	Expenses Incurred	Cost	Current Value on Transaction Date	Net Gain/Loss
NORTHERN TRUST COMPANY, CHICAGO									
FX DEAL TRANSACTED ON 20 APR 2021 USD / CHF EX.RATE 1.0915243 WITH NORTHERN	-33,746.590	20 Apr 21				0.00	-36,835.22	-36,835.22	0.00
FX DEAL TRANSACTED ON 20 AUG 2021 CHF / USD EX.RATE 0.915967 WITH NORTHERN TRUST	466,436.210	20 Aug 21				0.00	509,228.18	509,228.18	0.00
FX DEAL TRANSACTED ON 20 AUG 2021 USD / CHF EX.RATE 1.0886913 WITH NORTHERN	-511,623.220	20 Aug 21				0.00	-556,999.76	-556,999.76	0.00
FX DEAL TRANSACTED ON 20 JAN 2021 CHF / USD EX.RATE 0.88994 WITH NORTHERN TRUST	386,892.200	20 Jan 21				0.00	434,739.65	434,739.65	0.00
FX DEAL TRANSACTED ON 20 JUL 2021 CHF / USD EX.RATE 0.920063 WITH NORTHERN TRUST	385,308.590	20 Jul 21				0.00	418,785.01	418,785.01	0.00
FX DEAL TRANSACTED ON 20 JUL 2021 USD / CHF EX.RATE 1.0854817 WITH NORTHERN	-253,524.750	20 Jul 21				0.00	-275,196.47	-275,196.47	0.00
FX DEAL TRANSACTED ON 20 MAY 2021 USD / CHF EX.RATE 1.1127679 WITH NORTHERN	-431,318.970	20 May 21				0.00	-479,957.90	-479,957.90	0.00
FX DEAL TRANSACTED ON 21 APR 2021 USD / CHF EX.RATE 1.0905363 WITH NORTHERN	-140,905.860	21 Apr 21				0.00	-153,662.96	-153,662.96	0.00
FX DEAL TRANSACTED ON 21 DEC 2021 USD / CHF EX.RATE 1.0807306 WITH NORTHERN	-460,903.730	21 Dec 21				0.00	-498,112.75	-498,193.52	-80.77
FX DEAL TRANSACTED ON 21 JAN 2021 CHF / USD EX.RATE 0.88505 WITH NORTHERN TRUST	115,430.650	21 Jan 21				0.00	130,422.74	130,422.74	0.00
FX DEAL TRANSACTED ON 21 JUL 2021 USD / CHF EX.RATE 1.089206 WITH NORTHERN TRUST	-190,000.220	21 Jul 21				0.00	-206,949.37	-206,949.37	0.00
FX DEAL TRANSACTED ON 21 MAY 2021 USD / CHF EX.RATE 1.1132262 WITH NORTHERN	-323,722.670	21 May 21				0.00	-360,376.57	-360,376.57	0.00
FX DEAL TRANSACTED ON 21 SEP 2021 USD / CHF EX.RATE 1.0823682 WITH NORTHERN	-293,856.850	21 Sep 21				0.00	-318,061.32	-318,061.32	0.00
FX DEAL TRANSACTED ON 22 APR 2021 USD / CHF EX.RATE 1.0872697 WITH NORTHERN	-17,805.780	22 Apr 21				0.00	-19,359.69	-19,359.69	0.00
FX DEAL TRANSACTED ON 22 APR 2021 USD / CHF EX.RATE 1.0880978 WITH NORTHERN	-15,002.390	22 Apr 21				0.00	-16,324.07	-16,324.07	0.00

NOTE: TRANSACTIONS ARE BASED ON THE 2020-12-31 VALUE (INCLUDING ACCRUALS) OF 39,816,970,427.14

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Security Description / Asset ID	Shares/Par Value	Date	Acquisition Price	Disposition Price	Lease Rental	Expenses Incurred	Cost	Current Value on Transaction Date	Net Gain/Loss
NORTHERN TRUST COMPANY, CHICAGO									
FX DEAL TRANSACTED ON 22 APR 2021 USD / CHF EX.RATE 1.0883359 WITH NORTHERN	-582.250	22 Apr 21				0.00	-633.68	-633.68	0.00
FX DEAL TRANSACTED ON 22 APR 2021 USD / CHF EX.RATE 1.0893009 WITH NORTHERN	-199,735.280	22 Apr 21				0.00	-217,571.82	-217,571.82	0.00
FX DEAL TRANSACTED ON 22 APR 2021 USD / CHF EX.RATE 1.0903544 WITH NORTHERN	-44,321.060	22 Apr 21				0.00	-48,325.66	-48,325.66	0.00
FX DEAL TRANSACTED ON 22 FEB 2021 CHF / USD EX.RATE 0.894963 WITH NORTHERN TRUST	2,972.390	22 Feb 21				0.00	3,321.24	3,321.24	0.00
FX DEAL TRANSACTED ON 22 JAN 2021 CHF / USD EX.RATE 0.88566 WITH NORTHERN TRUST	34,356.480	22 Jan 21				0.00	38,791.95	38,791.95	0.00
FX DEAL TRANSACTED ON 22 JUL 2021 USD / CHF EX.RATE 1.0880209 WITH NORTHERN	-6,289.770	22 Jul 21				0.00	-6,843.40	-6,843.40	0.00
FX DEAL TRANSACTED ON 22 JUN 2021 USD / CHF EX.RATE 1.0895145 WITH NORTHERN	-189,737.990	22 Jun 21				0.00	-206,722.29	-206,722.29	0.00
FX DEAL TRANSACTED ON 23 APR 2021 USD / CHF EX.RATE 1.0951823 WITH NORTHERN	-507,996.110	23 Apr 21				0.00	-556,348.34	-556,348.34	0.00
FX DEAL TRANSACTED ON 23 AUG 2021 USD / CHF EX.RATE 1.0954822 WITH NORTHERN	-37,565.910	23 Aug 21				0.00	-41,152.79	-41,152.79	0.00
FX DEAL TRANSACTED ON 23 DEC 2021 CHF / USD EX.RATE 0.9176 WITH NORTHERN TRUST	90,433.820	23 Dec 21				0.00	98,554.73	98,554.73	0.00
FX DEAL TRANSACTED ON 23 DEC 2021 USD / CHF EX.RATE 1.088945 WITH NORTHERN TRUST	-126,296.480	23 Dec 21				0.00	-137,529.92	-137,529.92	0.00
FX DEAL TRANSACTED ON 23 FEB 2021 CHF / USD EX.RATE 0.903177 WITH NORTHERN TRUST	15,092.030	23 Feb 21				0.00	16,709.94	16,709.94	0.00
FX DEAL TRANSACTED ON 23 FEB 2021 CHF / USD EX.RATE 0.90512 WITH NORTHERN TRUST	116,163.250	23 Feb 21				0.00	128,340.16	128,340.16	0.00
FX DEAL TRANSACTED ON 23 JUN 2021 USD / CHF EX.RATE 1.0879144 WITH NORTHERN	-128,580.710	23 Jun 21				0.00	-139,884.80	-139,884.80	0.00
FX DEAL TRANSACTED ON 23 MAR 2021 USD / CHF EX.RATE 1.0707899 WITH NORTHERN	-412,679.900	23 Mar 21				0.00	-441,893.48	-441,893.48	0.00

NOTE: TRANSACTIONS ARE BASED ON THE 2020-12-31 VALUE (INCLUDING ACCRUALS) OF 39,816,970,427.14

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Security Description / Asset ID	Shares/Par Value	Date	Acquisition Price	Disposition Price	Lease Rental	Expenses Incurred	Cost	Current Value on Transaction Date	Net Gain/Loss
NORTHERN TRUST COMPANY, CHICAGO									
FX DEAL TRANSACTED ON 23 NOV 2021 CHF / USD EX.RATE 0.932845 WITH NORTHERN TRUST	33,335.730	23 Nov 21				0.00	35,735.55	35,746.86	11.31
FX DEAL TRANSACTED ON 23 SEP 2021 USD / CHF EX.RATE 1.0820883 WITH NORTHERN	-4,019.600	23 Sep 21				0.00	-4,349.56	-4,349.56	0.00
FX DEAL TRANSACTED ON 24 AUG 2021 USD / CHF EX.RATE 1.0946069 WITH NORTHERN	-115,497.010	24 Aug 21				0.00	-126,423.82	-126,423.82	0.00
FX DEAL TRANSACTED ON 24 FEB 2021 CHF / USD EX.RATE 0.90728 WITH NORTHERN TRUST	74,790.980	24 Feb 21				0.00	82,434.29	82,434.29	0.00
FX DEAL TRANSACTED ON 24 JUN 2021 USD / CHF EX.RATE 1.0890399 WITH NORTHERN	-147,838.570	24 Jun 21				0.00	-161,002.10	-161,002.10	0.00
FX DEAL TRANSACTED ON 25 FEB 2021 CHF / USD EX.RATE 0.90548 WITH NORTHERN TRUST	65,503.740	25 Feb 21				0.00	72,341.45	72,341.45	0.00
FX DEAL TRANSACTED ON 25 FEB 2021 USD / CHF EX.RATE 1.1036017 WITH NORTHERN	-993,965.910	25 Feb 21				0.00	-1,096,942.48	-1,096,942.48	0.00
FX DEAL TRANSACTED ON 25 JAN 2021 CHF / USD EX.RATE 0.88828 WITH NORTHERN TRUST	152,153.630	25 Jan 21				0.00	171,290.17	171,290.17	0.00
FX DEAL TRANSACTED ON 25 JUN 2021 USD / CHF EX.RATE 1.0893246 WITH NORTHERN	-100,337.900	25 Jun 21				0.00	-109,300.54	-109,300.54	0.00
FX DEAL TRANSACTED ON 25 MAR 2021 CHF / USD EX.RATE 0.938648 WITH NORTHERN TRUST	836,691.400	25 Mar 21				0.00	891,379.30	891,379.30	0.00
FX DEAL TRANSACTED ON 25 MAR 2021 USD / CHF EX.RATE 1.0644186 WITH NORTHERN	-257,180.600	25 Mar 21				0.00	-273,747.82	-273,747.82	0.00
FX DEAL TRANSACTED ON 25 MAY 2021 USD / CHF EX.RATE 1.1169939 WITH NORTHERN	-192,222.180	25 May 21				0.00	-214,711.01	-214,711.01	0.00
FX DEAL TRANSACTED ON 25 OCT 2021 USD / CHF EX.RATE 1.0867959 WITH NORTHERN	-486,481.060	25 Oct 21				0.00	-528,705.60	-528,705.60	0.00
FX DEAL TRANSACTED ON 26 APR 2021 USD / CHF EX.RATE 1.0939602 WITH NORTHERN	-78,483.280	26 Apr 21				0.00	-85,857.59	-85,857.59	0.00
FX DEAL TRANSACTED ON 26 FEB 2021 CHF / USD EX.RATE 0.90871 WITH NORTHERN TRUST	193,562.240	26 Feb 21				0.00	213,007.71	213,007.71	0.00

NOTE: TRANSACTIONS ARE BASED ON THE 2020-12-31 VALUE (INCLUDING ACCRUALS) OF 39,816,970,427.14

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Security Description / Asset ID	Shares/Par Value	Date	Acquisition Price	Disposition Price	Lease Rental	Expenses Incurred	Cost	Current Value on Transaction Date	Net Gain/Loss
NORTHERN TRUST COMPANY, CHICAGO									
FX DEAL TRANSACTED ON 26 FEB 2021 USD / CHF EX.RATE 1.0993517 WITH NORTHERN	-1,176,494.610	26 Feb 21				0.00	-1,293,381.36	-1,293,381.36	0.00
FX DEAL TRANSACTED ON 26 JAN 2021 USD / CHF EX.RATE 1.1280952 WITH NORTHERN	-116,125.750	26 Jan 21				0.00	-131,000.90	-131,000.90	0.00
FX DEAL TRANSACTED ON 26 MAR 2021 CHF / USD EX.RATE 0.938049 WITH NORTHERN TRUST	837,885.480	26 Mar 21				0.00	893,221.44	893,221.44	0.00
FX DEAL TRANSACTED ON 26 MAR 2021 USD / CHF EX.RATE 1.0652463 WITH NORTHERN	-238,691.940	26 Mar 21				0.00	-254,265.72	-254,265.72	0.00
FX DEAL TRANSACTED ON 26 MAY 2021 USD / CHF EX.RATE 1.113871 WITH NORTHERN TRUST	-496,912.930	26 May 21				0.00	-553,496.92	-553,496.92	0.00
FX DEAL TRANSACTED ON 27 APR 2021 USD / CHF EX.RATE 1.0933371 WITH NORTHERN	-7,653.750	27 Apr 21				0.00	-8,368.13	-8,368.13	0.00
FX DEAL TRANSACTED ON 27 APR 2021 USD / CHF EX.RATE 1.093697 WITH NORTHERN TRUST	-12,342.220	27 Apr 21				0.00	-13,498.65	-13,498.65	0.00
FX DEAL TRANSACTED ON 27 AUG 2021 USD / CHF EX.RATE 1.096828 WITH NORTHERN TRUST	-85,547.720	27 Aug 21				0.00	-93,831.13	-93,831.13	0.00
FX DEAL TRANSACTED ON 27 DEC 2021 USD / CHF EX.RATE 1.0896926 WITH NORTHERN	-123,825.550	27 Dec 21				0.00	-134,931.79	-134,931.79	0.00
FX DEAL TRANSACTED ON 27 JAN 2021 USD / CHF EX.RATE 1.1248088 WITH NORTHERN	-305,032.020	27 Jan 21				0.00	-343,102.70	-343,102.70	0.00
FX DEAL TRANSACTED ON 27 MAY 2021 CHF / USD EX.RATE 0.897791 WITH NORTHERN TRUST	33,279.480	27 May 21				0.00	37,068.18	37,067.81	-0.37
FX DEAL TRANSACTED ON 27 MAY 2021 USD / CHF EX.RATE 1.1147278 WITH NORTHERN	-71,750.310	27 May 21				0.00	-79,982.06	-79,982.06	0.00
FX DEAL TRANSACTED ON 27 SEP 2021 USD / CHF EX.RATE 1.0806021 WITH NORTHERN	-287,998.930	27 Sep 21				0.00	-311,212.25	-311,212.25	0.00
FX DEAL TRANSACTED ON 28 APR 2021 CHF / USD EX.RATE 0.91 WITH NORTHERN TRUST	1,554,062.640	28 Apr 21				0.00	1,707,761.14	1,707,761.14	0.00
FX DEAL TRANSACTED ON 28 DEC 2021 USD / CHF EX.RATE 1.0897163 WITH NORTHERN	-111,481.790	28 Dec 21				0.00	-121,483.53	-121,483.53	0.00

NOTE: TRANSACTIONS ARE BASED ON THE 2020-12-31 VALUE (INCLUDING ACCRUALS) OF 39,816,970,427.14

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Security Description / Asset ID	Shares/Par Value	Date	Acquisition Price	Disposition Price	Lease Rental	Expenses Incurred	Cost	Current Value on Transaction Date	Net Gain/Loss
NORTHERN TRUST COMPANY, CHICAGO									
FX DEAL TRANSACTED ON 28 JAN 2021 CHF / USD EX.RATE 0.88755 WITH NORTHERN TRUST	59,120.190	28 Jan 21				0.00	66,610.55	66,610.55	0.00
FX DEAL TRANSACTED ON 28 JUN 2021 USD / CHF EX.RATE 1.0874293 WITH NORTHERN	-592,717.380	28 Jun 21				0.00	-644,538.26	-644,538.26	0.00
FX DEAL TRANSACTED ON 28 MAY 2021 USD / CHF EX.RATE 1.1114693 WITH NORTHERN	-235,711.450	28 May 21				0.00	-261,986.03	-261,986.03	0.00
FX DEAL TRANSACTED ON 28 SEP 2021 USD / CHF EX.RATE 1.0751879 WITH NORTHERN	-156,491.510	28 Sep 21				0.00	-168,257.78	-168,257.78	0.00
FX DEAL TRANSACTED ON 29 APR 2021 USD / CHF EX.RATE 1.0996624 WITH NORTHERN	-182,858.320	29 Apr 21				0.00	-201,082.42	-201,082.42	0.00
FX DEAL TRANSACTED ON 29 DEC 2021 USD / CHF EX.RATE 1.09341 WITH NORTHERN TRUST	-66,061.890	29 Dec 21				0.00	-72,232.73	-72,232.73	0.00
FX DEAL TRANSACTED ON 29 JUN 2021 USD / CHF EX.RATE 1.0860475 WITH NORTHERN	-417,222.120	29 Jun 21				0.00	-453,123.06	-453,123.06	0.00
FX DEAL TRANSACTED ON 29 MAR 2021 USD / CHF EX.RATE 1.0646113 WITH NORTHERN	-268,740.030	29 Mar 21				0.00	-286,103.66	-286,103.66	0.00
FX DEAL TRANSACTED ON 29 NOV 2021 CHF / USD EX.RATE 0.92358 WITH NORTHERN TRUST	68,072.450	29 Nov 21				0.00	73,704.98	73,704.98	0.00
FX DEAL TRANSACTED ON 30 APR 2021 USD / CHF EX.RATE 1.0942835 WITH NORTHERN	-47,679.970	30 Apr 21				0.00	-52,175.40	-52,175.40	0.00
FX DEAL TRANSACTED ON 30 APR 2021 USD / CHF EX.RATE 1.0943733 WITH NORTHERN	-1,582,282.060	30 Apr 21				0.00	-1,731,607.21	-1,731,607.21	0.00
FX DEAL TRANSACTED ON 30 APR 2021 USD / CHF EX.RATE 1.0943733 WITH NORTHERN	-1,056,011.010	30 Apr 21				0.00	-1,155,670.23	-1,155,670.23	0.00
FX DEAL TRANSACTED ON 30 APR 2021 USD / CHF EX.RATE 1.0943733 WITH NORTHERN	-616,924.870	30 Apr 21				0.00	-675,146.09	-675,146.09	0.00
FX DEAL TRANSACTED ON 30 APR 2021 USD / CHF EX.RATE 1.0943733 WITH NORTHERN	-1,985,867.760	30 Apr 21				0.00	-2,173,280.61	-2,173,280.61	0.00
FX DEAL TRANSACTED ON 30 APR 2021 USD / CHF EX.RATE 1.0943733 WITH NORTHERN	-205,647.540	30 Apr 21				0.00	-225,055.17	-225,055.17	0.00

NOTE: TRANSACTIONS ARE BASED ON THE 2020-12-31 VALUE (INCLUDING ACCRUALS) OF 39,816,970,427.14

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Security Description / Asset ID	Shares/Par Value	Date	Acquisition Price	Disposition Price	Lease Rental	Expenses Incurred	Cost	Current Value on Transaction Date	Net Gain/Loss
NORTHERN TRUST COMPANY, CHICAGO									
FX DEAL TRANSACTED ON 30 AUG 2021 USD / CHF EX.RATE 1.0907861 WITH NORTHERN	-57,884.590	30 Aug 21				0.00	-63,139.71	-63,139.71	0.00
FX DEAL TRANSACTED ON 30 DEC 2021 USD / CHF EX.RATE 1.0931232 WITH NORTHERN	-27,543.600	30 Dec 21				0.00	-30,108.55	-30,229.49	-120.94
FX DEAL TRANSACTED ON 30 JUN 2021 USD / CHF EX.RATE 1.0796804 WITH NORTHERN	-1,813,344.820	30 Jun 21				0.00	-1,957,832.89	-1,957,832.89	0.00
FX DEAL TRANSACTED ON 30 JUN 2021 USD / CHF EX.RATE 1.0797504 WITH NORTHERN	-19,976.890	30 Jun 21				0.00	-21,570.05	-21,570.05	0.00
FX DEAL TRANSACTED ON 30 JUN 2021 USD / CHF EX.RATE 1.0801002 WITH NORTHERN	-337,654.890	30 Jun 21				0.00	-364,701.13	-364,701.13	0.00
FX DEAL TRANSACTED ON 30 JUN 2021 USD / CHF EX.RATE 1.0801002 WITH NORTHERN	-1,131,933.030	30 Jun 21				0.00	-1,222,601.13	-1,222,601.13	0.00
FX DEAL TRANSACTED ON 30 JUN 2021 USD / CHF EX.RATE 1.0801002 WITH NORTHERN	-996,254.890	30 Jun 21				0.00	-1,076,055.14	-1,076,055.14	0.00
FX DEAL TRANSACTED ON 30 JUN 2021 USD / CHF EX.RATE 1.0801002 WITH NORTHERN	-648,610.600	30 Jun 21				0.00	-700,564.46	-700,564.46	0.00
FX DEAL TRANSACTED ON 30 JUN 2021 USD / CHF EX.RATE 1.0804387 WITH NORTHERN	-1,369,621.890	30 Jun 21				0.00	-1,479,792.44	-1,479,792.44	0.00
FX DEAL TRANSACTED ON 30 MAR 2021 CHF / USD EX.RATE 0.941646 WITH NORTHERN TRUST	16,751.620	30 Mar 21				0.00	17,789.72	17,789.72	0.00
FX DEAL TRANSACTED ON 30 MAR 2021 CHF / USD EX.RATE 0.941646 WITH NORTHERN TRUST	11,732.440	30 Mar 21				0.00	12,459.50	12,459.50	0.00
FX DEAL TRANSACTED ON 30 MAR 2021 CHF / USD EX.RATE 0.941646 WITH NORTHERN TRUST	12,262.860	30 Mar 21				0.00	13,022.79	13,022.79	0.00
FX DEAL TRANSACTED ON 30 MAR 2021 USD / CHF EX.RATE 1.0615937 WITH NORTHERN	-155,132.700	30 Mar 21				0.00	-164,687.89	-164,687.89	0.00
FX DEAL TRANSACTED ON 31 MAR 2021 USD / CHF EX.RATE 1.0571193 WITH NORTHERN	-18,492.240	31 Mar 21				0.00	-19,548.50	-19,548.50	0.00
FX DEAL TRANSACTED ON 31 MAR 2021 USD / CHF EX.RATE 1.0575296 WITH NORTHERN	-752,183.720	31 Mar 21				0.00	-795,456.56	-795,456.56	0.00

NOTE: TRANSACTIONS ARE BASED ON THE 2020-12-31 VALUE (INCLUDING ACCRUALS) OF 39,816,970,427.14

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Security Description / Asset ID	Shares/Par Value	Date	Acquisition Price	Disposition Price	Lease Rental	Expenses Incurred	Cost	Current Value on Transaction Date	Net Gain/Loss
NORTHERN TRUST COMPANY, CHICAGO									
FX DEAL TRANSACTED ON 31 MAR 2021 USD / CHF EX.RATE 1.0602722 WITH NORTHERN	-17,634.710	31 Mar 21				0.00	-18,697.59	-18,697.59	0.00
Turkish lira - TRY									
FX DEAL TRANSACTED ON 14 APR 2021 USD / TRY EX.RATE 0.1233191 WITH NORTHERN	-356,870.640	14 Apr 21				0.00	-44,008.97	-44,008.97	0.00
FX DEAL TRANSACTED ON 20 DEC 2021 USD / TRY EX.RATE 0.0557479 WITH NORTHERN	-6,764,649.150	20 Dec 21				0.00	-377,114.89	-377,114.89	0.00
FX DEAL TRANSACTED ON 21 DEC 2021 USD / TRY EX.RATE 0.0773694 WITH NORTHERN	-6,879,772.380	21 Dec 21				0.00	-532,284.13	-532,284.13	0.00
FX DEAL TRANSACTED ON 22 DEC 2021 USD / TRY EX.RATE 0.0800608 WITH NORTHERN	-7,120,833.150	22 Dec 21				0.00	-570,099.93	-570,099.93	0.00
FX DEAL TRANSACTED ON 22 MAR 2021 TRY / USD EX.RATE 7.89582 WITH NORTHERN TRUST	2,283,254.070	22 Mar 21				0.00	289,172.51	289,172.51	0.00
FX DEAL TRANSACTED ON 22 MAR 2021 TRY / USD EX.RATE 7.916963 WITH NORTHERN TRUST	2,182,187.300	22 Mar 21				0.00	275,634.39	275,634.39	0.00
FX DEAL TRANSACTED ON 30 APR 2021 USD / TRY EX.RATE 0.1207482 WITH NORTHERN	-1,397,355.810	30 Apr 21				0.00	-168,728.14	-168,728.14	0.00
FX DEAL TRANSACTED ON 30 JUN 2021 USD / TRY EX.RATE 0.1147473 WITH NORTHERN	-3,439,255.300	30 Jun 21				0.00	-394,645.35	-394,645.35	0.00
United Arab Emirates dirham - AED									
FX DEAL TRANSACTED ON 04 NOV 2021 USD / AED EX.RATE 0.2721755 WITH NORTHERN	-643,960.580	4 Nov 21				0.00	-175,270.29	-175,270.29	0.00
United States dollar - USD									
FX DEAL TRANSACTED ON 01 APR 2021 AUD / USD EX.RATE 1.3178582 WITH NORTHERN	-7,933.010	1 Apr 21				0.00	-7,933.01	-7,933.01	0.00

NOTE: TRANSACTIONS ARE BASED ON THE 2020-12-31 VALUE (INCLUDING ACCRUALS) OF 39,816,970,427.14

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Security Description / Asset ID	Shares/Par Value	Date	Acquisition Price	Disposition Price	Lease Rental	Expenses Incurred	Cost	Current Value on Transaction Date	Net Gain/Loss
NORTHERN TRUST COMPANY, CHICAGO									
FX DEAL TRANSACTED ON 01 APR 2021 BRL / USD EX.RATE 5.7205 WITH NORTHERN TRUST	-160,266.060	1 Apr 21				0.00	-160,266.06	-160,266.06	0.00
FX DEAL TRANSACTED ON 01 APR 2021 HKD / USD EX.RATE 7.7769 WITH NORTHERN TRUST	-89,854.710	1 Apr 21				0.00	-89,854.71	-89,854.71	0.00
FX DEAL TRANSACTED ON 01 APR 2021 USD / BRL EX.RATE 0.1756609 WITH NORTHERN	86,117.480	1 Apr 21				0.00	86,117.48	86,117.48	0.00
FX DEAL TRANSACTED ON 01 APR 2021 USD / BRL EX.RATE 0.1756609 WITH NORTHERN	356,402.150	1 Apr 21				0.00	356,402.15	356,402.15	0.00
FX DEAL TRANSACTED ON 01 APR 2021 USD / BRL EX.RATE 0.1756609 WITH NORTHERN	5,158.750	1 Apr 21				0.00	5,158.75	5,158.75	0.00
FX DEAL TRANSACTED ON 01 APR 2021 USD / BRL EX.RATE 0.1756609 WITH NORTHERN	574,384.250	1 Apr 21				0.00	574,384.25	574,384.25	0.00
FX DEAL TRANSACTED ON 01 APR 2021 USD / BRL EX.RATE 0.1756609 WITH NORTHERN	329,424.640	1 Apr 21				0.00	329,424.64	329,424.64	0.00
FX DEAL TRANSACTED ON 01 APR 2021 USD / BRL EX.RATE 0.1756609 WITH NORTHERN	11,874.440	1 Apr 21				0.00	11,874.44	11,874.44	0.00
FX DEAL TRANSACTED ON 01 APR 2021 USD / BRL EX.RATE 0.1756609 WITH NORTHERN	481,404.540	1 Apr 21				0.00	481,404.54	481,404.54	0.00
FX DEAL TRANSACTED ON 01 APR 2021 USD / BRL EX.RATE 0.1756609 WITH NORTHERN	87,617.020	1 Apr 21				0.00	87,617.02	87,617.02	0.00
FX DEAL TRANSACTED ON 01 APR 2021 USD / BRL EX.RATE 0.1756609 WITH NORTHERN	22,287.220	1 Apr 21				0.00	22,287.22	22,287.22	0.00
FX DEAL TRANSACTED ON 01 APR 2021 USD / BRL EX.RATE 0.1756609 WITH NORTHERN	101,191.590	1 Apr 21				0.00	101,191.59	101,191.59	0.00
FX DEAL TRANSACTED ON 01 APR 2021 USD / BRL EX.RATE 0.1756609 WITH NORTHERN	13,655.510	1 Apr 21				0.00	13,655.51	13,655.51	0.00
FX DEAL TRANSACTED ON 01 APR 2021 USD / BRL EX.RATE 0.1756609 WITH NORTHERN	174,701.900	1 Apr 21				0.00	174,701.90	174,701.90	0.00
FX DEAL TRANSACTED ON 01 APR 2021 USD / BRL EX.RATE 0.1756609 WITH NORTHERN	118,041.640	1 Apr 21				0.00	118,041.64	118,041.64	0.00

NOTE: TRANSACTIONS ARE BASED ON THE 2020-12-31 VALUE (INCLUDING ACCRUALS) OF 39,816,970,427.14

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Security Description / Asset ID	Shares/Par Value	Date	Acquisition Price	Disposition Price	Lease Rental	Expenses Incurred	Cost	Current Value on Transaction Date	Net Gain/Loss
NORTHERN TRUST COMPANY, CHICAGO									
FX DEAL TRANSACTED ON 01 APR 2021 USD / BRL EX.RATE 0.1756609 WITH NORTHERN	259,667.240	1 Apr 21				0.00	259,667.24	259,667.24	0.00
FX DEAL TRANSACTED ON 01 APR 2021 USD / BRL EX.RATE 0.1756609 WITH NORTHERN	258,310.450	1 Apr 21				0.00	258,310.45	258,310.45	0.00
FX DEAL TRANSACTED ON 01 APR 2021 USD / BRL EX.RATE 0.1756609 WITH NORTHERN	44,015.280	1 Apr 21				0.00	44,015.28	44,015.28	0.00
FX DEAL TRANSACTED ON 01 APR 2021 USD / BRL EX.RATE 0.1756609 WITH NORTHERN	489,267.660	1 Apr 21				0.00	489,267.66	489,267.66	0.00
FX DEAL TRANSACTED ON 01 APR 2021 USD / BRL EX.RATE 0.1756609 WITH NORTHERN	76,263.270	1 Apr 21				0.00	76,263.27	76,263.27	0.00
FX DEAL TRANSACTED ON 01 APR 2021 USD / BRL EX.RATE 0.1756609 WITH NORTHERN	49,467.140	1 Apr 21				0.00	49,467.14	49,467.14	0.00
FX DEAL TRANSACTED ON 01 APR 2021 USD / BRL EX.RATE 0.1756794 WITH NORTHERN	4,475.860	1 Apr 21				0.00	4,475.86	4,475.86	0.00
FX DEAL TRANSACTED ON 01 APR 2021 USD / BRL EX.RATE 0.1765599 WITH NORTHERN	229,671.670	1 Apr 21				0.00	229,671.67	229,671.67	0.00
FX DEAL TRANSACTED ON 01 APR 2021 USD / EUR EX.RATE 1.176258 WITH NORTHERN TRUST	3,215.620	1 Apr 21				0.00	3,215.62	3,215.62	0.00
FX DEAL TRANSACTED ON 01 APR 2021 USD / EUR EX.RATE 1.178024 WITH NORTHERN TRUST	9,671.380	1 Apr 21				0.00	9,671.38	9,671.38	0.00
FX DEAL TRANSACTED ON 01 APR 2021 USD / EUR EX.RATE 1.178036 WITH NORTHERN TRUST	11,724.230	1 Apr 21				0.00	11,724.23	11,724.23	0.00
FX DEAL TRANSACTED ON 01 APR 2021 USD / EUR EX.RATE 1.178089 WITH NORTHERN TRUST	15,374.950	1 Apr 21				0.00	15,374.95	15,374.95	0.00
FX DEAL TRANSACTED ON 01 APR 2021 USD / GBP EX.RATE 1.383792 WITH NORTHERN TRUST	11,213.310	1 Apr 21				0.00	11,213.31	11,213.31	0.00
FX DEAL TRANSACTED ON 01 APR 2021 USD / SEK EX.RATE 0.1142766 WITH NORTHERN	7,614.100	1 Apr 21				0.00	7,614.10	7,614.10	0.00
FX DEAL TRANSACTED ON 01 APR 2021 USD / SEK EX.RATE 0.1146263 WITH NORTHERN	65,560.660	1 Apr 21				0.00	65,560.66	65,560.66	0.00

NOTE: TRANSACTIONS ARE BASED ON THE 2020-12-31 VALUE (INCLUDING ACCRUALS) OF 39,816,970,427.14

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Security Description / Asset ID	Shares/Par Value	Date	Acquisition Price	Disposition Price	Lease Rental	Expenses Incurred	Cost	Current Value on Transaction Date	Net Gain/Loss
NORTHERN TRUST COMPANY, CHICAGO									
FX DEAL TRANSACTED ON 01 APR 2021 USD / SEK EX.RATE 0.1147421 WITH NORTHERN	23,216.910	1 Apr 21				0.00	23,216.91	23,216.91	0.00
FX DEAL TRANSACTED ON 01 APR 2021 ZAR / USD EX.RATE 14.6113 WITH NORTHERN TRUST	-19,575.080	1 Apr 21				0.00	-19,575.08	-19,575.08	0.00
FX DEAL TRANSACTED ON 01 DEC 2021 BRL / USD EX.RATE 5.610184 WITH NORTHERN TRUST	-253,436.900	1 Dec 21				0.00	-253,436.90	-253,436.90	0.00
FX DEAL TRANSACTED ON 01 DEC 2021 EUR / USD EX.RATE 0.8824521 WITH NORTHERN	-218,281.580	1 Dec 21				0.00	-218,281.58	-218,281.58	0.00
FX DEAL TRANSACTED ON 01 DEC 2021 USD / BRL EX.RATE 0.1779038 WITH NORTHERN	10,775.850	1 Dec 21				0.00	10,775.85	10,775.85	0.00
FX DEAL TRANSACTED ON 01 DEC 2021 USD / GBP EX.RATE 1.3272 WITH NORTHERN TRUST	112,288.670	1 Dec 21				0.00	112,288.67	112,288.67	0.00
FX DEAL TRANSACTED ON 01 DEC 2021 USD / GBP EX.RATE 1.327636 WITH NORTHERN TRUST	1,079.570	1 Dec 21				0.00	1,079.57	1,079.57	0.00
FX DEAL TRANSACTED ON 01 DEC 2021 USD / JPY EX.RATE 0.008848 WITH NORTHERN TRUST	4,848.330	1 Dec 21				0.00	4,848.33	4,848.33	0.00
FX DEAL TRANSACTED ON 01 DEC 2021 USD / JPY EX.RATE 0.008848 WITH NORTHERN TRUST	2,123.510	1 Dec 21				0.00	2,123.51	2,123.51	0.00
FX DEAL TRANSACTED ON 01 DEC 2021 USD / JPY EX.RATE 0.008848 WITH NORTHERN TRUST	1,097.150	1 Dec 21				0.00	1,097.15	1,097.15	0.00
FX DEAL TRANSACTED ON 01 DEC 2021 USD / JPY EX.RATE 0.008848 WITH NORTHERN TRUST	681.290	1 Dec 21				0.00	681.29	681.29	0.00
FX DEAL TRANSACTED ON 01 DEC 2021 USD / JPY EX.RATE 0.008848 WITH NORTHERN TRUST	13,997.480	1 Dec 21				0.00	13,997.48	13,997.48	0.00
FX DEAL TRANSACTED ON 01 DEC 2021 USD / JPY EX.RATE 0.008848 WITH NORTHERN TRUST	2,123.510	1 Dec 21				0.00	2,123.51	2,123.51	0.00
FX DEAL TRANSACTED ON 01 DEC 2021 USD / MXN EX.RATE 0.0470592 WITH NORTHERN	25,492.720	1 Dec 21				0.00	25,492.72	25,492.72	0.00
FX DEAL TRANSACTED ON 01 FEB 2021 BRL / USD EX.RATE 5.4487 WITH NORTHERN TRUST	-98,661.860	1 Feb 21				0.00	-98,661.86	-98,661.86	0.00

NOTE: TRANSACTIONS ARE BASED ON THE 2020-12-31 VALUE (INCLUDING ACCRUALS) OF 39,816,970,427.14

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Security Description / Asset ID	Shares/Par Value	Date	Acquisition Price	Disposition Price	Lease Rental	Expenses Incurred	Cost	Current Value on Transaction Date	Net Gain/Loss
NORTHERN TRUST COMPANY, CHICAGO									
FX DEAL TRANSACTED ON 01 FEB 2021 BRL / USD EX.RATE 5.455339 WITH NORTHERN TRUST	-160,115.370	1 Feb 21				0.00	-160,115.37	-160,115.37	0.00
FX DEAL TRANSACTED ON 01 FEB 2021 BRL / USD EX.RATE 5.455739 WITH NORTHERN TRUST	-4,200.470	1 Feb 21				0.00	-4,200.47	-4,200.47	0.00
FX DEAL TRANSACTED ON 01 FEB 2021 EUR / USD EX.RATE 0.8289812 WITH NORTHERN	-33,222.840	1 Feb 21				0.00	-33,222.84	-33,222.84	0.00
FX DEAL TRANSACTED ON 01 FEB 2021 EUR / USD EX.RATE 0.8290094 WITH NORTHERN	-2,452.650	1 Feb 21				0.00	-2,452.65	-2,452.65	0.00
FX DEAL TRANSACTED ON 01 FEB 2021 EUR / USD EX.RATE 0.8293249 WITH NORTHERN	-84,892.720	1 Feb 21				0.00	-84,892.72	-84,892.72	0.00
FX DEAL TRANSACTED ON 01 FEB 2021 JPY / USD EX.RATE 104.954 WITH NORTHERN TRUST	-15,283.290	1 Feb 21				0.00	-15,283.29	-15,283.29	0.00
FX DEAL TRANSACTED ON 01 FEB 2021 USD / BRL EX.RATE 0.1828868 WITH NORTHERN	139,166.680	1 Feb 21				0.00	139,166.68	139,166.68	0.00
FX DEAL TRANSACTED ON 01 FEB 2021 USD / BRL EX.RATE 0.1829002 WITH NORTHERN	5,593.130	1 Feb 21				0.00	5,593.13	5,593.13	0.00
FX DEAL TRANSACTED ON 01 FEB 2021 USD / BRL EX.RATE 0.1829002 WITH NORTHERN	6,836.050	1 Feb 21				0.00	6,836.05	6,836.05	0.00
FX DEAL TRANSACTED ON 01 FEB 2021 USD / CAD EX.RATE 0.7801109 WITH NORTHERN	3,998.600	1 Feb 21				0.00	3,998.60	3,998.60	0.00
FX DEAL TRANSACTED ON 01 FEB 2021 USD / GBP EX.RATE 1.367905 WITH NORTHERN TRUST	4.160	1 Feb 21				0.00	4.16	4.16	0.00
FX DEAL TRANSACTED ON 01 FEB 2021 USD / HKD EX.RATE 0.1289873 WITH NORTHERN	93,791.090	1 Feb 21				0.00	93,791.09	93,791.09	0.00
FX DEAL TRANSACTED ON 01 JUL 2021 BRL / USD EX.RATE 5.009585 WITH NORTHERN TRUST	-199,929.730	1 Jul 21				0.00	-199,929.73	-199,929.73	0.00
FX DEAL TRANSACTED ON 01 JUL 2021 BRL / USD EX.RATE 5.009585 WITH NORTHERN TRUST	-92,486.670	1 Jul 21				0.00	-92,486.67	-92,486.67	0.00
FX DEAL TRANSACTED ON 01 JUL 2021 BRL / USD EX.RATE 5.009585 WITH NORTHERN TRUST	-35,111.500	1 Jul 21				0.00	-35,111.50	-35,111.50	0.00

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Security Description / Asset ID	Shares/Par Value	Date	Acquisition Price	Disposition Price	Lease Rental	Expenses Incurred	Cost	Current Value on Transaction Date	Net Gain/Loss
NORTHERN TRUST COMPANY, CHICAGO									
FX DEAL TRANSACTED ON 01 JUL 2021 EUR / USD EX.RATE 0.8426687 WITH NORTHERN	-1,227,110.970	1 Jul 21				0.00	-1,227,110.97	-1,227,110.97	0.00
FX DEAL TRANSACTED ON 01 JUL 2021 GBP / USD EX.RATE 0.7264881 WITH NORTHERN	-182,881.370	1 Jul 21				0.00	-182,881.37	-182,881.37	0.00
FX DEAL TRANSACTED ON 01 JUL 2021 USD / AUD EX.RATE 0.7464 WITH NORTHERN TRUST	947,284.460	1 Jul 21				0.00	947,284.46	947,284.46	0.00
FX DEAL TRANSACTED ON 01 JUL 2021 USD / BRL EX.RATE 0.1991708 WITH NORTHERN	572,292.450	1 Jul 21				0.00	572,292.45	572,292.45	0.00
FX DEAL TRANSACTED ON 01 JUL 2021 USD / BRL EX.RATE 0.1991708 WITH NORTHERN	646,133.110	1 Jul 21				0.00	646,133.11	646,133.11	0.00
FX DEAL TRANSACTED ON 01 JUL 2021 USD / BRL EX.RATE 0.1991708 WITH NORTHERN	629,973.820	1 Jul 21				0.00	629,973.82	629,973.82	0.00
FX DEAL TRANSACTED ON 01 JUL 2021 USD / BRL EX.RATE 0.1991708 WITH NORTHERN	399,795.730	1 Jul 21				0.00	399,795.73	399,795.73	0.00
FX DEAL TRANSACTED ON 01 JUL 2021 USD / BRL EX.RATE 0.1991708 WITH NORTHERN	800,375.110	1 Jul 21				0.00	800,375.11	800,375.11	0.00
FX DEAL TRANSACTED ON 01 JUL 2021 USD / BRL EX.RATE 0.1991708 WITH NORTHERN	42,953.770	1 Jul 21				0.00	42,953.77	42,953.77	0.00
FX DEAL TRANSACTED ON 01 JUL 2021 USD / BRL EX.RATE 0.1991708 WITH NORTHERN	205,604.830	1 Jul 21				0.00	205,604.83	205,604.83	0.00
FX DEAL TRANSACTED ON 01 JUL 2021 USD / BRL EX.RATE 0.1991708 WITH NORTHERN	193,238.700	1 Jul 21				0.00	193,238.70	193,238.70	0.00
FX DEAL TRANSACTED ON 01 JUL 2021 USD / BRL EX.RATE 0.1991708 WITH NORTHERN	911,752.380	1 Jul 21				0.00	911,752.38	911,752.38	0.00
FX DEAL TRANSACTED ON 01 JUL 2021 USD / BRL EX.RATE 0.1991708 WITH NORTHERN	1,278,519.820	1 Jul 21				0.00	1,278,519.82	1,278,519.82	0.00
FX DEAL TRANSACTED ON 01 JUL 2021 USD / BRL EX.RATE 0.1991708 WITH NORTHERN	810,322.680	1 Jul 21				0.00	810,322.68	810,322.68	0.00
FX DEAL TRANSACTED ON 01 JUL 2021 USD / BRL EX.RATE 0.1991708 WITH NORTHERN	620,266.410	1 Jul 21				0.00	620,266.41	620,266.41	0.00

NOTE: TRANSACTIONS ARE BASED ON THE 2020-12-31 VALUE (INCLUDING ACCRUALS) OF 39,816,970,427.14

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◆ 5% Report - Part B

Series of Non-Security Transactions with Same Party in Excess of 5%

Security Description / Asset ID	Shares/Par Value	Date	Acquisition Price	Disposition Price	Lease Rental	Expenses Incurred	Cost	Current Value on Transaction Date	Net Gain/Loss
NORTHERN TRUST COMPANY, CHICAGO									
FX DEAL TRANSACTED ON 01 JUL 2021 USD / BRL EX.RATE 0.1991708 WITH NORTHERN	23,262.450	1 Jul 21				0.00	23,262.45	23,262.45	0.00
FX DEAL TRANSACTED ON 01 JUL 2021 USD / BRL EX.RATE 0.1991708 WITH NORTHERN	335,762.850	1 Jul 21				0.00	335,762.85	335,762.85	0.00
FX DEAL TRANSACTED ON 01 JUL 2021 USD / BRL EX.RATE 0.1991708 WITH NORTHERN	504,241.890	1 Jul 21				0.00	504,241.89	504,241.89	0.00
FX DEAL TRANSACTED ON 01 JUL 2021 USD / BRL EX.RATE 0.1991708 WITH NORTHERN	1,027,738.220	1 Jul 21				0.00	1,027,738.22	1,027,738.22	0.00
FX DEAL TRANSACTED ON 01 JUL 2021 USD / BRL EX.RATE 0.1991708 WITH NORTHERN	342,851.480	1 Jul 21				0.00	342,851.48	342,851.48	0.00
FX DEAL TRANSACTED ON 01 JUL 2021 USD / BRL EX.RATE 0.1991708 WITH NORTHERN	331,254.710	1 Jul 21				0.00	331,254.71	331,254.71	0.00
FX DEAL TRANSACTED ON 01 JUL 2021 USD / BRL EX.RATE 0.1991708 WITH NORTHERN	220,421.100	1 Jul 21				0.00	220,421.10	220,421.10	0.00
FX DEAL TRANSACTED ON 01 JUL 2021 USD / BRL EX.RATE 0.1991708 WITH NORTHERN	306,966.120	1 Jul 21				0.00	306,966.12	306,966.12	0.00
FX DEAL TRANSACTED ON 01 JUL 2021 USD / BRL EX.RATE 0.1991708 WITH NORTHERN	216,088.380	1 Jul 21				0.00	216,088.38	216,088.38	0.00
FX DEAL TRANSACTED ON 01 JUL 2021 USD / BRL EX.RATE 0.1991708 WITH NORTHERN	435,335.500	1 Jul 21				0.00	435,335.50	435,335.50	0.00
FX DEAL TRANSACTED ON 01 JUL 2021 USD / BRL EX.RATE 0.1991708 WITH NORTHERN	69,145.650	1 Jul 21				0.00	69,145.65	69,145.65	0.00
FX DEAL TRANSACTED ON 01 JUL 2021 USD / BRL EX.RATE 0.1991708 WITH NORTHERN	116,249.850	1 Jul 21				0.00	116,249.85	116,249.85	0.00
FX DEAL TRANSACTED ON 01 JUL 2021 USD / BRL EX.RATE 0.1991986 WITH NORTHERN	4,280.430	1 Jul 21				0.00	4,280.43	4,280.43	0.00
FX DEAL TRANSACTED ON 01 JUL 2021 USD / BRL EX.RATE 0.1991986 WITH NORTHERN	12,542.220	1 Jul 21				0.00	12,542.22	12,542.22	0.00
FX DEAL TRANSACTED ON 01 JUL 2021 USD / BRL EX.RATE 0.1991986 WITH NORTHERN	25,579.850	1 Jul 21				0.00	25,579.85	25,579.85	0.00

NOTE: TRANSACTIONS ARE BASED ON THE 2020-12-31 VALUE (INCLUDING ACCRUALS) OF 39,816,970,427.14

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◆ 5% Report - Part B

Series of Non-Security Transactions with Same Party in Excess of 5%

Security Description / Asset ID	Shares/Par Value	Date	Acquisition Price	Disposition Price	Lease Rental	Expenses Incurred	Cost	Current Value on Transaction Date	Net Gain/Loss
NORTHERN TRUST COMPANY, CHICAGO									
FX DEAL TRANSACTED ON 01 JUL 2021 USD / BRL EX.RATE 0.1991986 WITH NORTHERN	4,035.540	1 Jul 21				0.00	4,035.54	4,035.54	0.00
FX DEAL TRANSACTED ON 01 JUL 2021 USD / BRL EX.RATE 0.1991986 WITH NORTHERN	32,580.360	1 Jul 21				0.00	32,580.36	32,580.36	0.00
FX DEAL TRANSACTED ON 01 JUL 2021 USD / BRL EX.RATE 0.1991986 WITH NORTHERN	6,642.580	1 Jul 21				0.00	6,642.58	6,642.58	0.00
FX DEAL TRANSACTED ON 01 JUL 2021 USD / BRL EX.RATE 0.1991986 WITH NORTHERN	12,378.220	1 Jul 21				0.00	12,378.22	12,378.22	0.00
FX DEAL TRANSACTED ON 01 JUL 2021 USD / BRL EX.RATE 0.1991986 WITH NORTHERN	5,254.830	1 Jul 21				0.00	5,254.83	5,254.83	0.00
FX DEAL TRANSACTED ON 01 JUL 2021 USD / BRL EX.RATE 0.1991986 WITH NORTHERN	8,729.930	1 Jul 21				0.00	8,729.93	8,729.93	0.00
FX DEAL TRANSACTED ON 01 JUL 2021 USD / BRL EX.RATE 0.1996173 WITH NORTHERN	442,983.340	1 Jul 21				0.00	442,983.34	442,983.34	0.00
FX DEAL TRANSACTED ON 01 JUL 2021 USD / BRL EX.RATE 0.1996173 WITH NORTHERN	440,050.170	1 Jul 21				0.00	440,050.17	440,050.17	0.00
FX DEAL TRANSACTED ON 01 JUL 2021 USD / BRL EX.RATE 0.1996173 WITH NORTHERN	323,774.680	1 Jul 21				0.00	323,774.68	323,774.68	0.00
FX DEAL TRANSACTED ON 01 JUL 2021 USD / BRL EX.RATE 0.1996173 WITH NORTHERN	367,905.330	1 Jul 21				0.00	367,905.33	367,905.33	0.00
FX DEAL TRANSACTED ON 01 JUL 2021 USD / BRL EX.RATE 0.1996173 WITH NORTHERN	282,621.130	1 Jul 21				0.00	282,621.13	282,621.13	0.00
FX DEAL TRANSACTED ON 01 JUL 2021 USD / BRL EX.RATE 0.1996173 WITH NORTHERN	226,565.140	1 Jul 21				0.00	226,565.14	226,565.14	0.00
FX DEAL TRANSACTED ON 01 JUL 2021 USD / CAD EX.RATE 0.8078138 WITH NORTHERN	5,798,898.760	1 Jul 21				0.00	5,798,898.76	5,798,898.76	0.00
FX DEAL TRANSACTED ON 01 JUL 2021 USD / CHF EX.RATE 1.0796804 WITH NORTHERN	6,532,834.600	1 Jul 21				0.00	6,532,834.60	6,532,834.60	0.00
FX DEAL TRANSACTED ON 01 JUL 2021 USD / CHF EX.RATE 1.0796839 WITH NORTHERN	647,947.060	1 Jul 21				0.00	647,947.06	647,947.06	0.00

NOTE: TRANSACTIONS ARE BASED ON THE 2020-12-31 VALUE (INCLUDING ACCRUALS) OF 39,816,970,427.14

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◆ 5% Report - Part B

Series of Non-Security Transactions with Same Party in Excess of 5%

Security Description / Asset ID	Shares/Par Value	Date	Acquisition Price	Disposition Price	Lease Rental	Expenses Incurred	Cost	Current Value on Transaction Date	Net Gain/Loss
NORTHERN TRUST COMPANY, CHICAGO									
FX DEAL TRANSACTED ON 01 JUL 2021 USD / DKK EX.RATE 0.1592915 WITH NORTHERN	707,530.380	1 Jul 21				0.00	707,530.38	707,530.38	0.00
FX DEAL TRANSACTED ON 01 JUL 2021 USD / EUR EX.RATE 1.183826 WITH NORTHERN TRUST	312.980	1 Jul 21				0.00	312.98	312.98	0.00
FX DEAL TRANSACTED ON 01 JUL 2021 USD / EUR EX.RATE 1.1844 WITH NORTHERN TRUST	671,597.750	1 Jul 21				0.00	671,597.75	671,597.75	0.00
FX DEAL TRANSACTED ON 01 JUL 2021 USD / EUR EX.RATE 1.1844 WITH NORTHERN TRUST	34,590,674.380	1 Jul 21				0.00	34,590,674.38	34,590,674.38	0.00
FX DEAL TRANSACTED ON 01 JUL 2021 USD / EUR EX.RATE 1.1849 WITH NORTHERN TRUST	10,692.670	1 Jul 21				0.00	10,692.67	10,692.67	0.00
FX DEAL TRANSACTED ON 01 JUL 2021 USD / EUR EX.RATE 1.185104 WITH NORTHERN TRUST	735,863.150	1 Jul 21				0.00	735,863.15	735,863.15	0.00
FX DEAL TRANSACTED ON 01 JUL 2021 USD / GBP EX.RATE 1.3756 WITH NORTHERN TRUST	11,686,300.160	1 Jul 21				0.00	11,686,300.16	11,686,300.16	0.00
FX DEAL TRANSACTED ON 01 JUL 2021 USD / JPY EX.RATE 0.008963 WITH NORTHERN TRUST	4,701,320.410	1 Jul 21				0.00	4,701,320.41	4,701,320.41	0.00
FX DEAL TRANSACTED ON 01 JUL 2021 USD / MXN EX.RATE 0.049992 WITH NORTHERN TRUST	450,873.080	1 Jul 21				0.00	450,873.08	450,873.08	0.00
FX DEAL TRANSACTED ON 01 JUL 2021 USD / MXN EX.RATE 0.0501102 WITH NORTHERN	822,415.870	1 Jul 21				0.00	822,415.87	822,415.87	0.00
FX DEAL TRANSACTED ON 01 JUL 2021 USD / NOK EX.RATE 0.1158601 WITH NORTHERN	2,003,777.560	1 Jul 21				0.00	2,003,777.56	2,003,777.56	0.00
FX DEAL TRANSACTED ON 01 JUL 2021 USD / SEK EX.RATE 0.1164985 WITH NORTHERN	263,387.550	1 Jul 21				0.00	263,387.55	263,387.55	0.00
FX DEAL TRANSACTED ON 01 JUL 2021 USD / SEK EX.RATE 0.1165039 WITH NORTHERN	1,758,499.800	1 Jul 21				0.00	1,758,499.80	1,758,499.80	0.00
FX DEAL TRANSACTED ON 01 JUN 2021 BRL / USD EX.RATE 5.148247 WITH NORTHERN TRUST	-1,295,316.200	1 Jun 21				0.00	-1,295,316.20	-1,295,316.20	0.00
FX DEAL TRANSACTED ON 01 JUN 2021 BRL / USD EX.RATE 5.148247 WITH NORTHERN TRUST	-261,802.430	1 Jun 21				0.00	-261,802.43	-261,802.43	0.00

NOTE: TRANSACTIONS ARE BASED ON THE 2020-12-31 VALUE (INCLUDING ACCRUALS) OF 39,816,970,427.14

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◆ 5% Report - Part B

Series of Non-Security Transactions with Same Party in Excess of 5%

Security Description / Asset ID	Shares/Par Value	Date	Acquisition Price	Disposition Price	Lease Rental	Expenses Incurred	Cost	Current Value on Transaction Date	Net Gain/Loss
NORTHERN TRUST COMPANY, CHICAGO									
FX DEAL TRANSACTED ON 01 JUN 2021 EUR / USD EX.RATE 0.8184311 WITH NORTHERN	-4,917.460	1 Jun 21				0.00	-4,917.46	-4,917.46	0.00
FX DEAL TRANSACTED ON 01 JUN 2021 HKD / USD EX.RATE 7.7587 WITH NORTHERN TRUST	-155,876.290	1 Jun 21				0.00	-155,876.29	-155,876.29	0.00
FX DEAL TRANSACTED ON 01 JUN 2021 USD / BRL EX.RATE 0.1938077 WITH NORTHERN	1,118.630	1 Jun 21				0.00	1,118.63	1,118.63	0.00
FX DEAL TRANSACTED ON 01 JUN 2021 USD / BRL EX.RATE 0.1942409 WITH NORTHERN	134,160.650	1 Jun 21				0.00	134,160.65	134,160.65	0.00
FX DEAL TRANSACTED ON 01 JUN 2021 USD / BRL EX.RATE 0.1942409 WITH NORTHERN	4,003.890	1 Jun 21				0.00	4,003.89	4,003.89	0.00
FX DEAL TRANSACTED ON 01 JUN 2021 USD / BRL EX.RATE 0.1942409 WITH NORTHERN	163,804.160	1 Jun 21				0.00	163,804.16	163,804.16	0.00
FX DEAL TRANSACTED ON 01 JUN 2021 USD / BRL EX.RATE 0.1942409 WITH NORTHERN	288,673.200	1 Jun 21				0.00	288,673.20	288,673.20	0.00
FX DEAL TRANSACTED ON 01 JUN 2021 USD / BRL EX.RATE 0.1942409 WITH NORTHERN	15,571.510	1 Jun 21				0.00	15,571.51	15,571.51	0.00
FX DEAL TRANSACTED ON 01 JUN 2021 USD / BRL EX.RATE 0.1942409 WITH NORTHERN	98,136.920	1 Jun 21				0.00	98,136.92	98,136.92	0.00
FX DEAL TRANSACTED ON 01 JUN 2021 USD / BRL EX.RATE 0.1942409 WITH NORTHERN	23,070.310	1 Jun 21				0.00	23,070.31	23,070.31	0.00
FX DEAL TRANSACTED ON 01 JUN 2021 USD / BRL EX.RATE 0.1942409 WITH NORTHERN	628.630	1 Jun 21				0.00	628.63	628.63	0.00
FX DEAL TRANSACTED ON 01 JUN 2021 USD / BRL EX.RATE 0.1942409 WITH NORTHERN	4,461.390	1 Jun 21				0.00	4,461.39	4,461.39	0.00
FX DEAL TRANSACTED ON 01 JUN 2021 USD / CHF EX.RATE 1.1127048 WITH NORTHERN	68,784.500	1 Jun 21				0.00	68,784.50	68,784.50	0.00
FX DEAL TRANSACTED ON 01 JUN 2021 USD / CHF EX.RATE 1.1150261 WITH NORTHERN	1,195,444.160	1 Jun 21				0.00	1,195,444.16	1,195,444.16	0.00
FX DEAL TRANSACTED ON 01 JUN 2021 USD / EUR EX.RATE 1.220922 WITH NORTHERN TRUST	490.770	1 Jun 21				0.00	490.77	490.77	0.00

NOTE: TRANSACTIONS ARE BASED ON THE 2020-12-31 VALUE (INCLUDING ACCRUALS) OF 39,816,970,427.14

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Series of Non-Security Transactions with Same Party in Excess of 5%

Security Description / Asset ID	Shares/Par Value	Date	Acquisition Price	Disposition Price	Lease Rental	Expenses Incurred	Cost	Current Value on Transaction Date	Net Gain/Loss
NORTHERN TRUST COMPANY, CHICAGO									
FX DEAL TRANSACTED ON 01 JUN 2021 USD / EUR EX.RATE 1.22277 WITH NORTHERN TRUST	258,371.590	1 Jun 21				0.00	258,371.59	258,371.59	0.00
FX DEAL TRANSACTED ON 01 JUN 2021 USD / EUR EX.RATE 1.22402 WITH NORTHERN TRUST	456.000	1 Jun 21				0.00	456.00	456.00	0.00
FX DEAL TRANSACTED ON 01 JUN 2021 USD / EUR EX.RATE 1.22402 WITH NORTHERN TRUST	22,357.040	1 Jun 21				0.00	22,357.04	22,357.04	0.00
FX DEAL TRANSACTED ON 01 JUN 2021 USD / EUR EX.RATE 1.2242 WITH NORTHERN TRUST	273,014.980	1 Jun 21				0.00	273,014.98	273,014.98	0.00
FX DEAL TRANSACTED ON 01 JUN 2021 USD / GBP EX.RATE 1.414651 WITH NORTHERN TRUST	13,388.500	1 Jun 21				0.00	13,388.50	13,388.50	0.00
FX DEAL TRANSACTED ON 01 JUN 2021 USD / JPY EX.RATE 0.0091234 WITH NORTHERN	45,631.970	1 Jun 21				0.00	45,631.97	45,631.97	0.00
FX DEAL TRANSACTED ON 01 JUN 2021 USD / JPY EX.RATE 0.0091335 WITH NORTHERN	4,110.060	1 Jun 21				0.00	4,110.06	4,110.06	0.00
FX DEAL TRANSACTED ON 01 MAR 2021 BRL / USD EX.RATE 5.568326 WITH NORTHERN TRUST	-177,962.000	1 Mar 21				0.00	-177,962.00	-177,962.00	0.00
FX DEAL TRANSACTED ON 01 MAR 2021 BRL / USD EX.RATE 5.568326 WITH NORTHERN TRUST	-21,371.530	1 Mar 21				0.00	-21,371.53	-21,371.53	0.00
FX DEAL TRANSACTED ON 01 MAR 2021 BRL / USD EX.RATE 5.568326 WITH NORTHERN TRUST	-185,200.690	1 Mar 21				0.00	-185,200.69	-185,200.69	0.00
FX DEAL TRANSACTED ON 01 MAR 2021 BRL / USD EX.RATE 5.568326 WITH NORTHERN TRUST	-31,043.070	1 Mar 21				0.00	-31,043.07	-31,043.07	0.00
FX DEAL TRANSACTED ON 01 MAR 2021 EUR / USD EX.RATE 0.8303372 WITH NORTHERN	-63,501.330	1 Mar 21				0.00	-63,501.33	-63,501.33	0.00
FX DEAL TRANSACTED ON 01 MAR 2021 GBP / USD EX.RATE 0.7170952 WITH NORTHERN	-18,011.600	1 Mar 21				0.00	-18,011.60	-18,011.60	0.00
FX DEAL TRANSACTED ON 01 MAR 2021 JPY / USD EX.RATE 106.64 WITH NORTHERN TRUST	-307,781.240	1 Mar 21				0.00	-307,781.24	-307,781.24	0.00
FX DEAL TRANSACTED ON 01 MAR 2021 JPY / USD EX.RATE 106.772 WITH NORTHERN TRUST	-33,057.100	1 Mar 21				0.00	-33,057.10	-33,057.10	0.00

NOTE: TRANSACTIONS ARE BASED ON THE 2020-12-31 VALUE (INCLUDING ACCRUALS) OF 39,816,970,427.14

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Series of Non-Security Transactions with Same Party in Excess of 5%

Security Description / Asset ID	Shares/Par Value	Date	Acquisition Price	Disposition Price	Lease Rental	Expenses Incurred	Cost	Current Value on Transaction Date	Net Gain/Loss
NORTHERN TRUST COMPANY, CHICAGO									
FX DEAL TRANSACTED ON 01 MAR 2021 USD / BRL EX.RATE 0.1791898 WITH NORTHERN	143,992.350	1 Mar 21				0.00	143,992.35	143,992.35	0.00
FX DEAL TRANSACTED ON 01 MAR 2021 USD / BRL EX.RATE 0.1791898 WITH NORTHERN	277,745.850	1 Mar 21				0.00	277,745.85	277,745.85	0.00
FX DEAL TRANSACTED ON 01 MAR 2021 USD / BRL EX.RATE 0.1791898 WITH NORTHERN	148,084.040	1 Mar 21				0.00	148,084.04	148,084.04	0.00
FX DEAL TRANSACTED ON 01 MAR 2021 USD / BRL EX.RATE 0.1796001 WITH NORTHERN	9,373.150	1 Mar 21				0.00	9,373.15	9,373.15	0.00
FX DEAL TRANSACTED ON 01 MAR 2021 USD / BRL EX.RATE 0.1796001 WITH NORTHERN	15,238.000	1 Mar 21				0.00	15,238.00	15,238.00	0.00
FX DEAL TRANSACTED ON 01 MAR 2021 USD / EUR EX.RATE 1.202757 WITH NORTHERN TRUST	1,201.280	1 Mar 21				0.00	1,201.28	1,201.28	0.00
FX DEAL TRANSACTED ON 01 MAR 2021 USD / MXN EX.RATE 0.048121 WITH NORTHERN TRUST	4,896.500	1 Mar 21				0.00	4,896.50	4,896.50	0.00
FX DEAL TRANSACTED ON 01 NOV 2021 USD / BRL EX.RATE 0.1759634 WITH NORTHERN	96,664.060	1 Nov 21				0.00	96,664.06	96,664.06	0.00
FX DEAL TRANSACTED ON 01 NOV 2021 USD / CAD EX.RATE 0.8066526 WITH NORTHERN	3,517.360	1 Nov 21				0.00	3,517.36	3,517.36	0.00
FX DEAL TRANSACTED ON 01 NOV 2021 USD / EUR EX.RATE 1.156874 WITH NORTHERN TRUST	31,794.820	1 Nov 21				0.00	31,794.82	31,794.82	0.00
FX DEAL TRANSACTED ON 01 NOV 2021 USD / EUR EX.RATE 1.1601 WITH NORTHERN TRUST	6,957.760	1 Nov 21				0.00	6,957.76	6,957.76	0.00
FX DEAL TRANSACTED ON 01 NOV 2021 USD / GBP EX.RATE 1.36585 WITH NORTHERN TRUST	306,134.390	1 Nov 21				0.00	306,134.39	306,134.39	0.00
FX DEAL TRANSACTED ON 01 OCT 2021 BRL / USD EX.RATE 5.383112 WITH NORTHERN TRUST	-1,383,357.290	1 Oct 21				0.00	-1,383,357.29	-1,383,357.29	0.00
FX DEAL TRANSACTED ON 01 OCT 2021 EUR / USD EX.RATE 0.8621433 WITH NORTHERN	-418,404.920	1 Oct 21				0.00	-418,404.92	-418,404.92	0.00
FX DEAL TRANSACTED ON 01 OCT 2021 EUR / USD EX.RATE 0.8623738 WITH NORTHERN	-192,864.330	1 Oct 21				0.00	-192,864.33	-192,864.33	0.00

NOTE: TRANSACTIONS ARE BASED ON THE 2020-12-31 VALUE (INCLUDING ACCRUALS) OF 39,816,970,427.14

◆ 5% Report - Part B

Series of Non-Security Transactions with Same Party in Excess of 5%

Security Description / Asset ID	Shares/Par Value	Date	Acquisition Price	Disposition Price	Lease Rental	Expenses Incurred	Cost	Current Value on Transaction Date	Net Gain/Loss
NORTHERN TRUST COMPANY, CHICAGO									
FX DEAL TRANSACTED ON 01 OCT 2021 EUR / USD EX.RATE 0.8630235 WITH NORTHERN TRUST	-1,738.080	1 Oct 21				0.00	-1,738.08	-1,738.08	0.00
FX DEAL TRANSACTED ON 01 OCT 2021 GBP / USD EX.RATE 0.737893 WITH NORTHERN TRUST	-318,325.530	1 Oct 21				0.00	-318,325.53	-318,325.53	0.00
FX DEAL TRANSACTED ON 01 OCT 2021 SEK / USD EX.RATE 8.74398 WITH NORTHERN TRUST	-106,513.950	1 Oct 21				0.00	-106,513.95	-106,513.95	0.00
FX DEAL TRANSACTED ON 01 OCT 2021 USD / BRL EX.RATE 0.185395 WITH NORTHERN TRUST	5,269.330	1 Oct 21				0.00	5,269.33	5,269.33	0.00
FX DEAL TRANSACTED ON 01 OCT 2021 USD / BRL EX.RATE 0.185395 WITH NORTHERN TRUST	22,209.120	1 Oct 21				0.00	22,209.12	22,209.12	0.00
FX DEAL TRANSACTED ON 01 OCT 2021 USD / BRL EX.RATE 0.185395 WITH NORTHERN TRUST	34,516.050	1 Oct 21				0.00	34,516.05	34,516.05	0.00
FX DEAL TRANSACTED ON 01 OCT 2021 USD / DKK EX.RATE 0.1559109 WITH NORTHERN TRUST	120,712.770	1 Oct 21				0.00	120,712.77	120,712.77	0.00
FX DEAL TRANSACTED ON 01 OCT 2021 USD / EUR EX.RATE 1.158772 WITH NORTHERN TRUST	231.590	1 Oct 21				0.00	231.59	231.59	0.00
FX DEAL TRANSACTED ON 01 OCT 2021 USD / GBP EX.RATE 1.35487 WITH NORTHERN TRUST	235,384.600	1 Oct 21				0.00	235,384.60	235,384.60	0.00
FX DEAL TRANSACTED ON 01 OCT 2021 USD / JPY EX.RATE 0.0090072 WITH NORTHERN TRUST	2,462,129.770	1 Oct 21				0.00	2,462,129.77	2,462,129.77	0.00
FX DEAL TRANSACTED ON 01 OCT 2021 USD / MXN EX.RATE 0.0489117 WITH NORTHERN TRUST	111,543.140	1 Oct 21				0.00	111,543.14	111,543.14	0.00
FX DEAL TRANSACTED ON 01 SEP 2021 BRL / USD EX.RATE 5.152742 WITH NORTHERN TRUST	-172,715.090	1 Sep 21				0.00	-172,715.09	-172,715.09	0.00
FX DEAL TRANSACTED ON 01 SEP 2021 CAD / USD EX.RATE 1.26233 WITH NORTHERN TRUST	-707,802.060	1 Sep 21				0.00	-707,802.06	-707,802.06	0.00
FX DEAL TRANSACTED ON 01 SEP 2021 GBP / USD EX.RATE 0.7255841 WITH NORTHERN TRUST	-98,127.840	1 Sep 21				0.00	-98,127.84	-98,127.84	0.00
FX DEAL TRANSACTED ON 01 SEP 2021 JPY / USD EX.RATE 110.005 WITH NORTHERN TRUST	-38,360.970	1 Sep 21				0.00	-38,360.97	-38,360.97	0.00

NOTE: TRANSACTIONS ARE BASED ON THE 2020-12-31 VALUE (INCLUDING ACCRUALS) OF 39,816,970,427.14

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Security Description / Asset ID	Shares/Par Value	Date	Acquisition Price	Disposition Price	Lease Rental	Expenses Incurred	Cost	Current Value on Transaction Date	Net Gain/Loss
NORTHERN TRUST COMPANY, CHICAGO									
FX DEAL TRANSACTED ON 01 SEP 2021 USD / BRL EX.RATE 0.1936386 WITH NORTHERN	10,450.550	1 Sep 21				0.00	10,450.55	10,450.55	0.00
FX DEAL TRANSACTED ON 01 SEP 2021 USD / BRL EX.RATE 0.1936386 WITH NORTHERN	53,109.400	1 Sep 21				0.00	53,109.40	53,109.40	0.00
FX DEAL TRANSACTED ON 01 SEP 2021 USD / BRL EX.RATE 0.1936762 WITH NORTHERN	10,297.540	1 Sep 21				0.00	10,297.54	10,297.54	0.00
FX DEAL TRANSACTED ON 01 SEP 2021 USD / BRL EX.RATE 0.1936762 WITH NORTHERN	80.450	1 Sep 21				0.00	80.45	80.45	0.00
FX DEAL TRANSACTED ON 01 SEP 2021 USD / CHF EX.RATE 1.092944 WITH NORTHERN TRUST	205,710.860	1 Sep 21				0.00	205,710.86	205,710.86	0.00
FX DEAL TRANSACTED ON 01 SEP 2021 USD / DKK EX.RATE 0.1592633 WITH NORTHERN	13,969.150	1 Sep 21				0.00	13,969.15	13,969.15	0.00
FX DEAL TRANSACTED ON 01 SEP 2021 USD / EUR EX.RATE 1.18433 WITH NORTHERN TRUST	549,282.020	1 Sep 21				0.00	549,282.02	549,282.02	0.00
FX DEAL TRANSACTED ON 01 SEP 2021 USD / GBP EX.RATE 1.37802 WITH NORTHERN TRUST	282,040.440	1 Sep 21				0.00	282,040.44	282,040.44	0.00
FX DEAL TRANSACTED ON 02 AUG 2021 BRL / USD EX.RATE 5.127268 WITH NORTHERN TRUST	-705,271.840	2 Aug 21				0.00	-705,271.84	-705,271.84	0.00
FX DEAL TRANSACTED ON 02 AUG 2021 JPY / USD EX.RATE 109.301 WITH NORTHERN TRUST	-1,493,380.720	2 Aug 21				0.00	-1,493,380.72	-1,493,380.72	0.00
FX DEAL TRANSACTED ON 02 AUG 2021 USD / BRL EX.RATE 0.1946005 WITH NORTHERN	27,976.930	2 Aug 21				0.00	27,976.93	27,976.93	0.00
FX DEAL TRANSACTED ON 02 AUG 2021 USD / BRL EX.RATE 0.1946308 WITH NORTHERN	36,889.890	2 Aug 21				0.00	36,889.89	36,889.89	0.00
FX DEAL TRANSACTED ON 02 AUG 2021 USD / CAD EX.RATE 0.8006418 WITH NORTHERN	4,614.000	2 Aug 21				0.00	4,614.00	4,614.00	0.00
FX DEAL TRANSACTED ON 02 AUG 2021 USD / DKK EX.RATE 0.159579 WITH NORTHERN TRUST	450,137.270	2 Aug 21				0.00	450,137.27	450,137.27	0.00
FX DEAL TRANSACTED ON 02 AUG 2021 USD / EUR EX.RATE 1.1865 WITH NORTHERN TRUST	84,065.520	2 Aug 21				0.00	84,065.52	84,065.52	0.00

NOTE: TRANSACTIONS ARE BASED ON THE 2020-12-31 VALUE (INCLUDING ACCRUALS) OF 39,816,970,427.14

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Security Description / Asset ID	Shares/Par Value	Date	Acquisition Price	Disposition Price	Lease Rental	Expenses Incurred	Cost	Current Value on Transaction Date	Net Gain/Loss
NORTHERN TRUST COMPANY, CHICAGO									
FX DEAL TRANSACTED ON 02 AUG 2021 USD / EUR EX.RATE 1.18706 WITH NORTHERN TRUST	726,634.190	2 Aug 21				0.00	726,634.19	726,634.19	0.00
FX DEAL TRANSACTED ON 02 AUG 2021 USD / EUR EX.RATE 1.189351 WITH NORTHERN TRUST	3.630	2 Aug 21				0.00	3.63	3.63	0.00
FX DEAL TRANSACTED ON 02 AUG 2021 USD / GBP EX.RATE 1.3888 WITH NORTHERN TRUST	463,276.400	2 Aug 21				0.00	463,276.40	463,276.40	0.00
FX DEAL TRANSACTED ON 02 DEC 2021 EUR / USD EX.RATE 0.8850654 WITH NORTHERN	-149,180.450	2 Dec 21				0.00	-149,180.45	-149,180.45	0.00
FX DEAL TRANSACTED ON 02 DEC 2021 USD / BRL EX.RATE 0.1772881 WITH NORTHERN	125.800	2 Dec 21				0.00	125.80	125.80	0.00
FX DEAL TRANSACTED ON 02 DEC 2021 USD / BRL EX.RATE 0.1772881 WITH NORTHERN	346.840	2 Dec 21				0.00	346.84	346.84	0.00
FX DEAL TRANSACTED ON 02 DEC 2021 USD / CLP EX.RATE 0.0011909 WITH NORTHERN	251.020	2 Dec 21				0.00	251.02	251.02	0.00
FX DEAL TRANSACTED ON 02 DEC 2021 USD / EUR EX.RATE 1.1296 WITH NORTHERN TRUST	5,566.860	2 Dec 21				0.00	5,566.86	5,566.86	0.00
FX DEAL TRANSACTED ON 02 DEC 2021 USD / EUR EX.RATE 1.132293 WITH NORTHERN TRUST	1,241.500	2 Dec 21				0.00	1,241.50	1,241.50	0.00
FX DEAL TRANSACTED ON 02 DEC 2021 USD / GBP EX.RATE 1.32985 WITH NORTHERN TRUST	412,122.240	2 Dec 21				0.00	412,122.24	412,122.24	0.00
FX DEAL TRANSACTED ON 02 DEC 2021 USD / JPY EX.RATE 0.0088253 WITH NORTHERN	6,870.500	2 Dec 21				0.00	6,870.50	6,870.50	0.00
FX DEAL TRANSACTED ON 02 DEC 2021 USD / JPY EX.RATE 0.0088253 WITH NORTHERN	7,981.600	2 Dec 21				0.00	7,981.60	7,981.60	0.00
FX DEAL TRANSACTED ON 02 DEC 2021 USD / MXN EX.RATE 0.0467986 WITH NORTHERN	2,217.870	2 Dec 21				0.00	2,217.87	2,217.87	0.00
FX DEAL TRANSACTED ON 02 FEB 2021 BRL / USD EX.RATE 5.380714 WITH NORTHERN TRUST	-151,617.400	2 Feb 21				0.00	-151,617.40	-151,617.40	0.00
FX DEAL TRANSACTED ON 02 FEB 2021 BRL / USD EX.RATE 5.3871 WITH NORTHERN TRUST	-99,454.640	2 Feb 21				0.00	-99,454.64	-99,454.64	0.00

NOTE: TRANSACTIONS ARE BASED ON THE 2020-12-31 VALUE (INCLUDING ACCRUALS) OF 39,816,970,427.14

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Security Description / Asset ID	Shares/Par Value	Date	Acquisition Price	Disposition Price	Lease Rental	Expenses Incurred	Cost	Current Value on Transaction Date	Net Gain/Loss
NORTHERN TRUST COMPANY, CHICAGO									
FX DEAL TRANSACTED ON 02 FEB 2021 CAD / USD EX.RATE 1.278465 WITH NORTHERN TRUST	-874,882.570	2 Feb 21				0.00	-874,882.57	-874,882.57	0.00
FX DEAL TRANSACTED ON 02 FEB 2021 CHF / USD EX.RATE 0.8987 WITH NORTHERN TRUST	-189,658.710	2 Feb 21				0.00	-189,658.71	-189,658.71	0.00
FX DEAL TRANSACTED ON 02 FEB 2021 EUR / USD EX.RATE 0.8312124 WITH NORTHERN	-1,333.090	2 Feb 21				0.00	-1,333.09	-1,333.09	0.00
FX DEAL TRANSACTED ON 02 FEB 2021 EUR / USD EX.RATE 0.8312124 WITH NORTHERN	-13,125.120	2 Feb 21				0.00	-13,125.12	-13,125.12	0.00
FX DEAL TRANSACTED ON 02 FEB 2021 EUR / USD EX.RATE 0.8325701 WITH NORTHERN	-509.310	2 Feb 21				0.00	-509.31	-509.31	0.00
FX DEAL TRANSACTED ON 02 FEB 2021 EUR / USD EX.RATE 0.8325701 WITH NORTHERN	-3,622.960	2 Feb 21				0.00	-3,622.96	-3,622.96	0.00
FX DEAL TRANSACTED ON 02 FEB 2021 EUR / USD EX.RATE 0.8325701 WITH NORTHERN	-2,991.460	2 Feb 21				0.00	-2,991.46	-2,991.46	0.00
FX DEAL TRANSACTED ON 02 FEB 2021 EUR / USD EX.RATE 0.8325701 WITH NORTHERN	-4,653.370	2 Feb 21				0.00	-4,653.37	-4,653.37	0.00
FX DEAL TRANSACTED ON 02 FEB 2021 JPY / USD EX.RATE 105.09 WITH NORTHERN TRUST	-440,274.690	2 Feb 21				0.00	-440,274.69	-440,274.69	0.00
FX DEAL TRANSACTED ON 02 FEB 2021 USD / BRL EX.RATE 0.1854363 WITH NORTHERN	568.260	2 Feb 21				0.00	568.26	568.26	0.00
FX DEAL TRANSACTED ON 02 FEB 2021 USD / BRL EX.RATE 0.1854363 WITH NORTHERN	119.620	2 Feb 21				0.00	119.62	119.62	0.00
FX DEAL TRANSACTED ON 02 FEB 2021 USD / BRL EX.RATE 0.1854363 WITH NORTHERN	216.970	2 Feb 21				0.00	216.97	216.97	0.00
FX DEAL TRANSACTED ON 02 FEB 2021 USD / BRL EX.RATE 0.1858489 WITH NORTHERN	908.540	2 Feb 21				0.00	908.54	908.54	0.00
FX DEAL TRANSACTED ON 02 FEB 2021 USD / EUR EX.RATE 1.20197 WITH NORTHERN TRUST	583,811.510	2 Feb 21				0.00	583,811.51	583,811.51	0.00
FX DEAL TRANSACTED ON 02 FEB 2021 USD / EUR EX.RATE 1.20197 WITH NORTHERN TRUST	1,385,865.650	2 Feb 21				0.00	1,385,865.65	1,385,865.65	0.00

NOTE: TRANSACTIONS ARE BASED ON THE 2020-12-31 VALUE (INCLUDING ACCRUALS) OF 39,816,970,427.14

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Security Description / Asset ID	Shares/Par Value	Date	Acquisition Price	Disposition Price	Lease Rental	Expenses Incurred	Cost	Current Value on Transaction Date	Net Gain/Loss
NORTHERN TRUST COMPANY, CHICAGO									
FX DEAL TRANSACTED ON 02 FEB 2021 USD / HKD EX.RATE 0.1290023 WITH NORTHERN	105,019.020	2 Feb 21				0.00	105,019.02	105,019.02	0.00
FX DEAL TRANSACTED ON 02 JUL 2021 BRL / USD EX.RATE 5.046049 WITH NORTHERN TRUST	-154,221.680	2 Jul 21				0.00	-154,221.68	-154,221.68	0.00
FX DEAL TRANSACTED ON 02 JUL 2021 HKD / USD EX.RATE 7.7668 WITH NORTHERN TRUST	-299,291.870	2 Jul 21				0.00	-299,291.87	-299,291.87	0.00
FX DEAL TRANSACTED ON 02 JUL 2021 USD / AUD EX.RATE 0.752498 WITH NORTHERN TRUST	3,772.230	2 Jul 21				0.00	3,772.23	3,772.23	0.00
FX DEAL TRANSACTED ON 02 JUL 2021 USD / AUD EX.RATE 0.752498 WITH NORTHERN TRUST	2,514.820	2 Jul 21				0.00	2,514.82	2,514.82	0.00
FX DEAL TRANSACTED ON 02 JUL 2021 USD / AUD EX.RATE 0.75284 WITH NORTHERN TRUST	1,416,842.300	2 Jul 21				0.00	1,416,842.30	1,416,842.30	0.00
FX DEAL TRANSACTED ON 02 JUL 2021 USD / BRL EX.RATE 0.1976693 WITH NORTHERN	11,999.580	2 Jul 21				0.00	11,999.58	11,999.58	0.00
FX DEAL TRANSACTED ON 02 JUL 2021 USD / BRL EX.RATE 0.1977319 WITH NORTHERN	140.300	2 Jul 21				0.00	140.30	140.30	0.00
FX DEAL TRANSACTED ON 02 JUL 2021 USD / BRL EX.RATE 0.1977319 WITH NORTHERN	1,671.230	2 Jul 21				0.00	1,671.23	1,671.23	0.00
FX DEAL TRANSACTED ON 02 JUL 2021 USD / BRL EX.RATE 0.1981748 WITH NORTHERN	726.200	2 Jul 21				0.00	726.20	726.20	0.00
FX DEAL TRANSACTED ON 02 JUL 2021 USD / CHF EX.RATE 1.0816201 WITH NORTHERN	63,936.570	2 Jul 21				0.00	63,936.57	63,936.57	0.00
FX DEAL TRANSACTED ON 02 JUL 2021 USD / CHF EX.RATE 1.0816201 WITH NORTHERN	32,199.400	2 Jul 21				0.00	32,199.40	32,199.40	0.00
FX DEAL TRANSACTED ON 02 JUL 2021 USD / CHF EX.RATE 1.0816201 WITH NORTHERN	2,723.410	2 Jul 21				0.00	2,723.41	2,723.41	0.00
FX DEAL TRANSACTED ON 02 JUL 2021 USD / CHF EX.RATE 1.0816201 WITH NORTHERN	4,464.670	2 Jul 21				0.00	4,464.67	4,464.67	0.00
FX DEAL TRANSACTED ON 02 JUL 2021 USD / CHF EX.RATE 1.0816201 WITH NORTHERN	2,714.330	2 Jul 21				0.00	2,714.33	2,714.33	0.00

NOTE: TRANSACTIONS ARE BASED ON THE 2020-12-31 VALUE (INCLUDING ACCRUALS) OF 39,816,970,427.14

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Series of Non-Security Transactions with Same Party in Excess of 5%

Security Description / Asset ID	Shares/Par Value	Date	Acquisition Price	Disposition Price	Lease Rental	Expenses Incurred	Cost	Current Value on Transaction Date	Net Gain/Loss
NORTHERN TRUST COMPANY, CHICAGO									
FX DEAL TRANSACTED ON 02 JUL 2021 USD / CHF EX.RATE 1.0816201 WITH NORTHERN	1,081.190	2 Jul 21				0.00	1,081.19	1,081.19	0.00
FX DEAL TRANSACTED ON 02 JUL 2021 USD / CHF EX.RATE 1.0816201 WITH NORTHERN	48,123.440	2 Jul 21				0.00	48,123.44	48,123.44	0.00
FX DEAL TRANSACTED ON 02 JUL 2021 USD / CHF EX.RATE 1.0816201 WITH NORTHERN	14,200.050	2 Jul 21				0.00	14,200.05	14,200.05	0.00
FX DEAL TRANSACTED ON 02 JUL 2021 USD / CHF EX.RATE 1.0816201 WITH NORTHERN	176,450.200	2 Jul 21				0.00	176,450.20	176,450.20	0.00
FX DEAL TRANSACTED ON 02 JUL 2021 USD / CHF EX.RATE 1.0816201 WITH NORTHERN	146,582.000	2 Jul 21				0.00	146,582.00	146,582.00	0.00
FX DEAL TRANSACTED ON 02 JUL 2021 USD / CHF EX.RATE 1.0816201 WITH NORTHERN	13,098.040	2 Jul 21				0.00	13,098.04	13,098.04	0.00
FX DEAL TRANSACTED ON 02 JUL 2021 USD / CHF EX.RATE 1.0816201 WITH NORTHERN	189,822.350	2 Jul 21				0.00	189,822.35	189,822.35	0.00
FX DEAL TRANSACTED ON 02 JUL 2021 USD / CHF EX.RATE 1.0816201 WITH NORTHERN	3,898.300	2 Jul 21				0.00	3,898.30	3,898.30	0.00
FX DEAL TRANSACTED ON 02 JUL 2021 USD / CHF EX.RATE 1.0816201 WITH NORTHERN	66,835.610	2 Jul 21				0.00	66,835.61	66,835.61	0.00
FX DEAL TRANSACTED ON 02 JUL 2021 USD / CHF EX.RATE 1.0816201 WITH NORTHERN	155,784.880	2 Jul 21				0.00	155,784.88	155,784.88	0.00
FX DEAL TRANSACTED ON 02 JUL 2021 USD / CHF EX.RATE 1.0816201 WITH NORTHERN	85,908.520	2 Jul 21				0.00	85,908.52	85,908.52	0.00
FX DEAL TRANSACTED ON 02 JUL 2021 USD / CHF EX.RATE 1.0816201 WITH NORTHERN	30,339.500	2 Jul 21				0.00	30,339.50	30,339.50	0.00
FX DEAL TRANSACTED ON 02 JUL 2021 USD / CHF EX.RATE 1.0816201 WITH NORTHERN	23,054.730	2 Jul 21				0.00	23,054.73	23,054.73	0.00
FX DEAL TRANSACTED ON 02 JUL 2021 USD / CHF EX.RATE 1.0816201 WITH NORTHERN	30,328.900	2 Jul 21				0.00	30,328.90	30,328.90	0.00
FX DEAL TRANSACTED ON 02 JUL 2021 USD / CHF EX.RATE 1.0816201 WITH NORTHERN	92,702.560	2 Jul 21				0.00	92,702.56	92,702.56	0.00

NOTE: TRANSACTIONS ARE BASED ON THE 2020-12-31 VALUE (INCLUDING ACCRUALS) OF 39,816,970,427.14

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Security Description / Asset ID	Shares/Par Value	Date	Acquisition Price	Disposition Price	Lease Rental	Expenses Incurred	Cost	Current Value on Transaction Date	Net Gain/Loss
NORTHERN TRUST COMPANY, CHICAGO									
FX DEAL TRANSACTED ON 02 JUL 2021 USD / CHF EX.RATE 1.0816201 WITH NORTHERN	50,656.810	2 Jul 21				0.00	50,656.81	50,656.81	0.00
FX DEAL TRANSACTED ON 02 JUL 2021 USD / CHF EX.RATE 1.0816201 WITH NORTHERN	22,549.350	2 Jul 21				0.00	22,549.35	22,549.35	0.00
FX DEAL TRANSACTED ON 02 JUL 2021 USD / CHF EX.RATE 1.0816201 WITH NORTHERN	51,333.690	2 Jul 21				0.00	51,333.69	51,333.69	0.00
FX DEAL TRANSACTED ON 02 JUL 2021 USD / CHF EX.RATE 1.0816201 WITH NORTHERN	12,946.990	2 Jul 21				0.00	12,946.99	12,946.99	0.00
FX DEAL TRANSACTED ON 02 JUL 2021 USD / CHF EX.RATE 1.0816201 WITH NORTHERN	40,394.010	2 Jul 21				0.00	40,394.01	40,394.01	0.00
FX DEAL TRANSACTED ON 02 JUL 2021 USD / CHF EX.RATE 1.0816201 WITH NORTHERN	59,915.050	2 Jul 21				0.00	59,915.05	59,915.05	0.00
FX DEAL TRANSACTED ON 02 JUL 2021 USD / CHF EX.RATE 1.0816201 WITH NORTHERN	175.860	2 Jul 21				0.00	175.86	175.86	0.00
FX DEAL TRANSACTED ON 02 JUL 2021 USD / CHF EX.RATE 1.0816201 WITH NORTHERN	136.660	2 Jul 21				0.00	136.66	136.66	0.00
FX DEAL TRANSACTED ON 02 JUL 2021 USD / CHF EX.RATE 1.0816201 WITH NORTHERN	14,927.660	2 Jul 21				0.00	14,927.66	14,927.66	0.00
FX DEAL TRANSACTED ON 02 JUL 2021 USD / CHF EX.RATE 1.0816201 WITH NORTHERN	29,339.040	2 Jul 21				0.00	29,339.04	29,339.04	0.00
FX DEAL TRANSACTED ON 02 JUL 2021 USD / CHF EX.RATE 1.0816201 WITH NORTHERN	56,533.580	2 Jul 21				0.00	56,533.58	56,533.58	0.00
FX DEAL TRANSACTED ON 02 JUL 2021 USD / CHF EX.RATE 1.0816201 WITH NORTHERN	62,145.570	2 Jul 21				0.00	62,145.57	62,145.57	0.00
FX DEAL TRANSACTED ON 02 JUL 2021 USD / CHF EX.RATE 1.0863307 WITH NORTHERN	31,624.870	2 Jul 21				0.00	31,624.87	31,624.87	0.00
FX DEAL TRANSACTED ON 02 JUL 2021 USD / CNH EX.RATE 0.154371 WITH NORTHERN TRUST	1,558,548.930	2 Jul 21				0.00	1,558,548.93	1,558,548.93	0.00
FX DEAL TRANSACTED ON 02 JUL 2021 USD / EUR EX.RATE 1.185611 WITH NORTHERN TRUST	6,878.090	2 Jul 21				0.00	6,878.09	6,878.09	0.00

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Security Description / Asset ID	Shares/Par Value	Date	Acquisition Price	Disposition Price	Lease Rental	Expenses Incurred	Cost	Current Value on Transaction Date	Net Gain/Loss
NORTHERN TRUST COMPANY, CHICAGO									
FX DEAL TRANSACTED ON 02 JUL 2021 USD / EUR EX.RATE 1.18625 WITH NORTHERN TRUST	4,470.250	2 Jul 21				0.00	4,470.25	4,470.25	0.00
FX DEAL TRANSACTED ON 02 JUL 2021 USD / EUR EX.RATE 1.18674 WITH NORTHERN TRUST	256,958.400	2 Jul 21				0.00	256,958.40	256,958.40	0.00
FX DEAL TRANSACTED ON 02 JUL 2021 USD / GBP EX.RATE 1.38366 WITH NORTHERN TRUST	156,548.720	2 Jul 21				0.00	156,548.72	156,548.72	0.00
FX DEAL TRANSACTED ON 02 JUL 2021 USD / HKD EX.RATE 0.1287731 WITH NORTHERN	6,603,394.610	2 Jul 21				0.00	6,603,394.61	6,603,394.61	0.00
FX DEAL TRANSACTED ON 02 JUL 2021 USD / JPY EX.RATE 0.009005 WITH NORTHERN TRUST	719,204.990	2 Jul 21				0.00	719,204.99	719,204.99	0.00
FX DEAL TRANSACTED ON 02 JUL 2021 USD / SEK EX.RATE 0.1167542 WITH NORTHERN	124,984.560	2 Jul 21				0.00	124,984.56	124,984.56	0.00
FX DEAL TRANSACTED ON 02 JUN 2021 CAD / USD EX.RATE 1.20361 WITH NORTHERN TRUST	-413,918.900	2 Jun 21				0.00	-413,918.90	-413,918.90	0.00
FX DEAL TRANSACTED ON 02 JUN 2021 USD / BRL EX.RATE 0.1963137 WITH NORTHERN	86,441.110	2 Jun 21				0.00	86,441.11	86,441.11	0.00
FX DEAL TRANSACTED ON 02 JUN 2021 USD / BRL EX.RATE 0.1963137 WITH NORTHERN	20,829.370	2 Jun 21				0.00	20,829.37	20,829.37	0.00
FX DEAL TRANSACTED ON 02 JUN 2021 USD / BRL EX.RATE 0.1963137 WITH NORTHERN	55,568.270	2 Jun 21				0.00	55,568.27	55,568.27	0.00
FX DEAL TRANSACTED ON 02 JUN 2021 USD / BRL EX.RATE 0.1963137 WITH NORTHERN	15,675.060	2 Jun 21				0.00	15,675.06	15,675.06	0.00
FX DEAL TRANSACTED ON 02 JUN 2021 USD / BRL EX.RATE 0.1963137 WITH NORTHERN	18,707.500	2 Jun 21				0.00	18,707.50	18,707.50	0.00
FX DEAL TRANSACTED ON 02 JUN 2021 USD / BRL EX.RATE 0.1963407 WITH NORTHERN	139.320	2 Jun 21				0.00	139.32	139.32	0.00
FX DEAL TRANSACTED ON 02 JUN 2021 USD / BRL EX.RATE 0.1963407 WITH NORTHERN	2,823.160	2 Jun 21				0.00	2,823.16	2,823.16	0.00
FX DEAL TRANSACTED ON 02 JUN 2021 USD / CLP EX.RATE 0.0013892 WITH NORTHERN	124,377.000	2 Jun 21				0.00	124,377.00	124,377.00	0.00

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Security Description / Asset ID	Shares/Par Value	Date	Acquisition Price	Disposition Price	Lease Rental	Expenses Incurred	Cost	Current Value on Transaction Date	Net Gain/Loss
NORTHERN TRUST COMPANY, CHICAGO									
FX DEAL TRANSACTED ON 02 JUN 2021 USD / EUR EX.RATE 1.219975 WITH NORTHERN TRUST	14,658.730	2 Jun 21				0.00	14,658.73	14,658.73	0.00
FX DEAL TRANSACTED ON 02 JUN 2021 USD / EUR EX.RATE 1.220023 WITH NORTHERN TRUST	3,997.390	2 Jun 21				0.00	3,997.39	3,997.39	0.00
FX DEAL TRANSACTED ON 02 JUN 2021 USD / EUR EX.RATE 1.221 WITH NORTHERN TRUST	42,352.270	2 Jun 21				0.00	42,352.27	42,352.27	0.00
FX DEAL TRANSACTED ON 02 JUN 2021 USD / HKD EX.RATE 0.1288676 WITH NORTHERN	418,610.710	2 Jun 21				0.00	418,610.71	418,610.71	0.00
FX DEAL TRANSACTED ON 02 JUN 2021 USD / JPY EX.RATE 0.0091193 WITH NORTHERN	31,470.670	2 Jun 21				0.00	31,470.67	31,470.67	0.00
FX DEAL TRANSACTED ON 02 JUN 2021 USD / JPY EX.RATE 0.0091279 WITH NORTHERN	87,912.210	2 Jun 21				0.00	87,912.21	87,912.21	0.00
FX DEAL TRANSACTED ON 02 MAR 2021 BRL / USD EX.RATE 5.697297 WITH NORTHERN TRUST	-14,517.330	2 Mar 21				0.00	-14,517.33	-14,517.33	0.00
FX DEAL TRANSACTED ON 02 MAR 2021 BRL / USD EX.RATE 5.697697 WITH NORTHERN TRUST	-93,654.630	2 Mar 21				0.00	-93,654.63	-93,654.63	0.00
FX DEAL TRANSACTED ON 02 MAR 2021 BRL / USD EX.RATE 5.697697 WITH NORTHERN TRUST	-19,431.590	2 Mar 21				0.00	-19,431.59	-19,431.59	0.00
FX DEAL TRANSACTED ON 02 MAR 2021 BRL / USD EX.RATE 5.697697 WITH NORTHERN TRUST	-9,411.940	2 Mar 21				0.00	-9,411.94	-9,411.94	0.00
FX DEAL TRANSACTED ON 02 MAR 2021 BRL / USD EX.RATE 5.697697 WITH NORTHERN TRUST	-7,696.120	2 Mar 21				0.00	-7,696.12	-7,696.12	0.00
FX DEAL TRANSACTED ON 02 MAR 2021 EUR / USD EX.RATE 0.8269794 WITH NORTHERN	-431,479.780	2 Mar 21				0.00	-431,479.78	-431,479.78	0.00
FX DEAL TRANSACTED ON 02 MAR 2021 GBP / USD EX.RATE 0.7156157 WITH NORTHERN	-15,681.450	2 Mar 21				0.00	-15,681.45	-15,681.45	0.00
FX DEAL TRANSACTED ON 02 MAR 2021 GBP / USD EX.RATE 0.715835 WITH NORTHERN TRUST	-139,462.210	2 Mar 21				0.00	-139,462.21	-139,462.21	0.00
FX DEAL TRANSACTED ON 02 MAR 2021 HKD / USD EX.RATE 7.7565 WITH NORTHERN TRUST	-19,889.750	2 Mar 21				0.00	-19,889.75	-19,889.75	0.00

NOTE: TRANSACTIONS ARE BASED ON THE 2020-12-31 VALUE (INCLUDING ACCRUALS) OF 39,816,970,427.14

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Security Description / Asset ID	Shares/Par Value	Date	Acquisition Price	Disposition Price	Lease Rental	Expenses Incurred	Cost	Current Value on Transaction Date	Net Gain/Loss
NORTHERN TRUST COMPANY, CHICAGO									
FX DEAL TRANSACTED ON 02 MAR 2021 HKD / USD EX.RATE 7.75658 WITH NORTHERN TRUST	-1,748,405.500	2 Mar 21				0.00	-1,748,405.50	-1,748,405.50	0.00
FX DEAL TRANSACTED ON 02 MAR 2021 JPY / USD EX.RATE 106.728 WITH NORTHERN TRUST	-34,905.320	2 Mar 21				0.00	-34,905.32	-34,905.32	0.00
FX DEAL TRANSACTED ON 02 MAR 2021 JPY / USD EX.RATE 106.87 WITH NORTHERN TRUST	-330,846.910	2 Mar 21				0.00	-330,846.91	-330,846.91	0.00
FX DEAL TRANSACTED ON 02 MAR 2021 USD / AUD EX.RATE 0.78295 WITH NORTHERN TRUST	866,531.270	2 Mar 21				0.00	866,531.27	866,531.27	0.00
FX DEAL TRANSACTED ON 02 MAR 2021 USD / BRL EX.RATE 0.1751343 WITH NORTHERN	112.970	2 Mar 21				0.00	112.97	112.97	0.00
FX DEAL TRANSACTED ON 02 MAR 2021 USD / BRL EX.RATE 0.1755218 WITH NORTHERN	537.870	2 Mar 21				0.00	537.87	537.87	0.00
FX DEAL TRANSACTED ON 02 MAR 2021 USD / BRL EX.RATE 0.1755218 WITH NORTHERN	205.370	2 Mar 21				0.00	205.37	205.37	0.00
FX DEAL TRANSACTED ON 02 MAR 2021 USD / CHF EX.RATE 1.0941158 WITH NORTHERN	419,441.170	2 Mar 21				0.00	419,441.17	419,441.17	0.00
FX DEAL TRANSACTED ON 02 MAR 2021 USD / EUR EX.RATE 1.203562 WITH NORTHERN TRUST	12,239.680	2 Mar 21				0.00	12,239.68	12,239.68	0.00
FX DEAL TRANSACTED ON 02 MAR 2021 USD / EUR EX.RATE 1.208946 WITH NORTHERN TRUST	15,968.530	2 Mar 21				0.00	15,968.53	15,968.53	0.00
FX DEAL TRANSACTED ON 02 MAR 2021 ZAR / USD EX.RATE 14.941843 WITH NORTHERN	-14,152.480	2 Mar 21				0.00	-14,152.48	-14,152.48	0.00
FX DEAL TRANSACTED ON 02 NOV 2021 CHF / USD EX.RATE 0.9143 WITH NORTHERN TRUST	-526,644.140	2 Nov 21				0.00	-526,644.14	-526,644.14	0.00
FX DEAL TRANSACTED ON 02 NOV 2021 EUR / USD EX.RATE 0.8627934 WITH NORTHERN	-442,827.330	2 Nov 21				0.00	-442,827.33	-442,827.33	0.00
FX DEAL TRANSACTED ON 02 NOV 2021 JPY / USD EX.RATE 113.914 WITH NORTHERN TRUST	-185,057.100	2 Nov 21				0.00	-185,057.10	-185,057.10	0.00
FX DEAL TRANSACTED ON 02 NOV 2021 USD / EUR EX.RATE 1.15806 WITH NORTHERN TRUST	119,248.410	2 Nov 21				0.00	119,248.41	119,248.41	0.00

NOTE: TRANSACTIONS ARE BASED ON THE 2020-12-31 VALUE (INCLUDING ACCRUALS) OF 39,816,970,427.14

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Security Description / Asset ID	Shares/Par Value	Date	Acquisition Price	Disposition Price	Lease Rental	Expenses Incurred	Cost	Current Value on Transaction Date	Net Gain/Loss
NORTHERN TRUST COMPANY, CHICAGO									
FX DEAL TRANSACTED ON 02 NOV 2021 USD / GBP EX.RATE 1.36192 WITH NORTHERN TRUST	136,750.850	2 Nov 21				0.00	136,750.85	136,750.85	0.00
FX DEAL TRANSACTED ON 02 NOV 2021 USD / SEK EX.RATE 0.1167468 WITH NORTHERN	565.020	2 Nov 21				0.00	565.02	565.02	0.00
FX DEAL TRANSACTED ON 02 NOV 2021 USD / SEK EX.RATE 0.1167468 WITH NORTHERN	523.460	2 Nov 21				0.00	523.46	523.46	0.00
FX DEAL TRANSACTED ON 02 NOV 2021 ZAR / USD EX.RATE 15.419942 WITH NORTHERN	-306,627.770	2 Nov 21				0.00	-306,627.77	-306,627.77	0.00
FX DEAL TRANSACTED ON 02 SEP 2021 BRL / USD EX.RATE 5.152742 WITH NORTHERN TRUST	-130,144.660	2 Sep 21				0.00	-130,144.66	-130,144.66	0.00
FX DEAL TRANSACTED ON 02 SEP 2021 CHF / USD EX.RATE 0.915187 WITH NORTHERN TRUST	-58,740.540	2 Sep 21				0.00	-58,740.54	-58,740.54	0.00
FX DEAL TRANSACTED ON 02 SEP 2021 EUR / USD EX.RATE 0.8421514 WITH NORTHERN	-341,588.100	2 Sep 21				0.00	-341,588.10	-341,588.10	0.00
FX DEAL TRANSACTED ON 02 SEP 2021 EUR / USD EX.RATE 0.8428043 WITH NORTHERN	-174,379.480	2 Sep 21				0.00	-174,379.48	-174,379.48	0.00
FX DEAL TRANSACTED ON 02 SEP 2021 EUR / USD EX.RATE 0.8428043 WITH NORTHERN	-614,479.530	2 Sep 21				0.00	-614,479.53	-614,479.53	0.00
FX DEAL TRANSACTED ON 02 SEP 2021 GBP / USD EX.RATE 0.7228076 WITH NORTHERN	-596,137.160	2 Sep 21				0.00	-596,137.16	-596,137.16	0.00
FX DEAL TRANSACTED ON 02 SEP 2021 HKD / USD EX.RATE 7.770603 WITH NORTHERN TRUST	-130,015.070	2 Sep 21				0.00	-130,015.07	-130,015.07	0.00
FX DEAL TRANSACTED ON 02 SEP 2021 JPY / USD EX.RATE 109.9603 WITH NORTHERN TRUST	-160,652.160	2 Sep 21				0.00	-160,652.16	-160,652.16	0.00
FX DEAL TRANSACTED ON 02 SEP 2021 USD / BRL EX.RATE 0.1936386 WITH NORTHERN	85,656.650	2 Sep 21				0.00	85,656.65	85,656.65	0.00
FX DEAL TRANSACTED ON 02 SEP 2021 USD / BRL EX.RATE 0.1936386 WITH NORTHERN	261,229.840	2 Sep 21				0.00	261,229.84	261,229.84	0.00
FX DEAL TRANSACTED ON 02 SEP 2021 USD / BRL EX.RATE 0.1936762 WITH NORTHERN	378.910	2 Sep 21				0.00	378.91	378.91	0.00

NOTE: TRANSACTIONS ARE BASED ON THE 2020-12-31 VALUE (INCLUDING ACCRUALS) OF 39,816,970,427.14

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Security Description / Asset ID	Shares/Par Value	Date	Acquisition Price	Disposition Price	Lease Rental	Expenses Incurred	Cost	Current Value on Transaction Date	Net Gain/Loss
NORTHERN TRUST COMPANY, CHICAGO									
FX DEAL TRANACTED ON 02 SEP 2021 USD / BRL EX.RATE 0.1936762 WITH NORTHERN	137.430	2 Sep 21				0.00	137.43	137.43	0.00
FX DEAL TRANACTED ON 02 SEP 2021 USD / BRL EX.RATE 0.1941091 WITH NORTHERN	806.470	2 Sep 21				0.00	806.47	806.47	0.00
FX DEAL TRANACTED ON 02 SEP 2021 USD / CHF EX.RATE 1.0932905 WITH NORTHERN	109,778.430	2 Sep 21				0.00	109,778.43	109,778.43	0.00
FX DEAL TRANACTED ON 02 SEP 2021 USD / DKK EX.RATE 0.1596702 WITH NORTHERN	933.590	2 Sep 21				0.00	933.59	933.59	0.00
FX DEAL TRANACTED ON 02 SEP 2021 USD / GBP EX.RATE 1.38346 WITH NORTHERN TRUST	229,300.110	2 Sep 21				0.00	229,300.11	229,300.11	0.00
FX DEAL TRANACTED ON 02 SEP 2021 USD / JPY EX.RATE 0.0090828 WITH NORTHERN	28,469.180	2 Sep 21				0.00	28,469.18	28,469.18	0.00
FX DEAL TRANACTED ON 03 AUG 2021 BRL / USD EX.RATE 5.264131 WITH NORTHERN TRUST	-1,099,254.490	3 Aug 21				0.00	-1,099,254.49	-1,099,254.49	0.00
FX DEAL TRANACTED ON 03 AUG 2021 BRL / USD EX.RATE 5.264131 WITH NORTHERN TRUST	-570,858.790	3 Aug 21				0.00	-570,858.79	-570,858.79	0.00
FX DEAL TRANACTED ON 03 AUG 2021 BRL / USD EX.RATE 5.264131 WITH NORTHERN TRUST	-871,945.080	3 Aug 21				0.00	-871,945.08	-871,945.08	0.00
FX DEAL TRANACTED ON 03 AUG 2021 CLP / USD EX.RATE 772.5267 WITH NORTHERN TRUST	-139,520.510	3 Aug 21				0.00	-139,520.51	-139,520.51	0.00
FX DEAL TRANACTED ON 03 AUG 2021 EUR / USD EX.RATE 0.8427937 WITH NORTHERN	-458,652.100	3 Aug 21				0.00	-458,652.10	-458,652.10	0.00
FX DEAL TRANACTED ON 03 AUG 2021 USD / BRL EX.RATE 0.1895422 WITH NORTHERN	219,683.770	3 Aug 21				0.00	219,683.77	219,683.77	0.00
FX DEAL TRANACTED ON 03 AUG 2021 USD / BRL EX.RATE 0.1895709 WITH NORTHERN	143,628.110	3 Aug 21				0.00	143,628.11	143,628.11	0.00
FX DEAL TRANACTED ON 03 AUG 2021 USD / BRL EX.RATE 0.1899649 WITH NORTHERN	863,920.030	3 Aug 21				0.00	863,920.03	863,920.03	0.00
FX DEAL TRANACTED ON 03 AUG 2021 USD / BRL EX.RATE 0.1899938 WITH NORTHERN	134.810	3 Aug 21				0.00	134.81	134.81	0.00

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Security Description / Asset ID	Shares/Par Value	Date	Acquisition Price	Disposition Price	Lease Rental	Expenses Incurred	Cost	Current Value on Transaction Date	Net Gain/Loss
NORTHERN TRUST COMPANY, CHICAGO									
FX DEAL TRANSACTED ON 03 AUG 2021 USD / BRL EX.RATE 0.1899938 WITH NORTHERN	789.370	3 Aug 21				0.00	789.37	789.37	0.00
FX DEAL TRANSACTED ON 03 AUG 2021 USD / CAD EX.RATE 0.7975385 WITH NORTHERN	83,910.930	3 Aug 21				0.00	83,910.93	83,910.93	0.00
FX DEAL TRANSACTED ON 03 AUG 2021 USD / EUR EX.RATE 1.1865 WITH NORTHERN TRUST	51,361.480	3 Aug 21				0.00	51,361.48	51,361.48	0.00
FX DEAL TRANSACTED ON 03 AUG 2021 USD / EUR EX.RATE 1.18653 WITH NORTHERN TRUST	79,545.860	3 Aug 21				0.00	79,545.86	79,545.86	0.00
FX DEAL TRANSACTED ON 03 DEC 2021 BRL / USD EX.RATE 5.6136 WITH NORTHERN TRUST	-94,811.070	3 Dec 21				0.00	-94,811.07	-94,811.07	0.00
FX DEAL TRANSACTED ON 03 DEC 2021 CLP / USD EX.RATE 837.57159 WITH NORTHERN	-176,939.660	3 Dec 21				0.00	-176,939.66	-176,939.66	0.00
FX DEAL TRANSACTED ON 03 DEC 2021 EUR / USD EX.RATE 0.8833103 WITH NORTHERN	-291,092.570	3 Dec 21				0.00	-291,092.57	-291,092.57	0.00
FX DEAL TRANSACTED ON 03 DEC 2021 EUR / USD EX.RATE 0.8841968 WITH NORTHERN	-288,334.840	3 Dec 21				0.00	-288,334.84	-288,334.84	0.00
FX DEAL TRANSACTED ON 03 DEC 2021 USD / BRL EX.RATE 0.1766892 WITH NORTHERN	416,644.000	3 Dec 21				0.00	416,644.00	416,644.00	0.00
FX DEAL TRANSACTED ON 03 DEC 2021 USD / BRL EX.RATE 0.1766892 WITH NORTHERN	49,116.180	3 Dec 21				0.00	49,116.18	49,116.18	0.00
FX DEAL TRANSACTED ON 03 DEC 2021 USD / GBP EX.RATE 1.32308 WITH NORTHERN TRUST	709,477.970	3 Dec 21				0.00	709,477.97	709,477.97	0.00
FX DEAL TRANSACTED ON 03 DEC 2021 USD / SEK EX.RATE 0.1093045 WITH NORTHERN	55,018.160	3 Dec 21				0.00	55,018.16	55,018.16	0.00
FX DEAL TRANSACTED ON 03 FEB 2021 BRL / USD EX.RATE 5.3417 WITH NORTHERN TRUST	-543,877.440	3 Feb 21				0.00	-543,877.44	-543,877.44	0.00
FX DEAL TRANSACTED ON 03 FEB 2021 CHF / USD EX.RATE 0.89899 WITH NORTHERN TRUST	-225,367.870	3 Feb 21				0.00	-225,367.87	-225,367.87	0.00
FX DEAL TRANSACTED ON 03 FEB 2021 DKK / USD EX.RATE 6.179652 WITH NORTHERN TRUST	-17,576.320	3 Feb 21				0.00	-17,576.32	-17,576.32	0.00

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Security Description / Asset ID	Shares/Par Value	Date	Acquisition Price	Disposition Price	Lease Rental	Expenses Incurred	Cost	Current Value on Transaction Date	Net Gain/Loss
NORTHERN TRUST COMPANY, CHICAGO									
FX DEAL TRANSACTED ON 03 FEB 2021 DKK / USD EX.RATE 6.179652 WITH NORTHERN TRUST	-3,819.950	3 Feb 21				0.00	-3,819.95	-3,819.95	0.00
FX DEAL TRANSACTED ON 03 FEB 2021 EUR / USD EX.RATE 0.83066 WITH NORTHERN TRUST	-2,034.670	3 Feb 21				0.00	-2,034.67	-2,034.67	0.00
FX DEAL TRANSACTED ON 03 FEB 2021 EUR / USD EX.RATE 0.83066 WITH NORTHERN TRUST	-13,732.150	3 Feb 21				0.00	-13,732.15	-13,732.15	0.00
FX DEAL TRANSACTED ON 03 FEB 2021 EUR / USD EX.RATE 0.83066 WITH NORTHERN TRUST	-1,864.790	3 Feb 21				0.00	-1,864.79	-1,864.79	0.00
FX DEAL TRANSACTED ON 03 FEB 2021 EUR / USD EX.RATE 0.83066 WITH NORTHERN TRUST	-1,566.300	3 Feb 21				0.00	-1,566.30	-1,566.30	0.00
FX DEAL TRANSACTED ON 03 FEB 2021 EUR / USD EX.RATE 0.830867 WITH NORTHERN TRUST	-13,776.980	3 Feb 21				0.00	-13,776.98	-13,776.98	0.00
FX DEAL TRANSACTED ON 03 FEB 2021 EUR / USD EX.RATE 0.830867 WITH NORTHERN TRUST	-13,739.770	3 Feb 21				0.00	-13,739.77	-13,739.77	0.00
FX DEAL TRANSACTED ON 03 FEB 2021 EUR / USD EX.RATE 0.8309361 WITH NORTHERN	-4,629.320	3 Feb 21				0.00	-4,629.32	-4,629.32	0.00
FX DEAL TRANSACTED ON 03 FEB 2021 EUR / USD EX.RATE 0.8309361 WITH NORTHERN	-2,909.380	3 Feb 21				0.00	-2,909.38	-2,909.38	0.00
FX DEAL TRANSACTED ON 03 FEB 2021 EUR / USD EX.RATE 0.8309361 WITH NORTHERN	-4,631.720	3 Feb 21				0.00	-4,631.72	-4,631.72	0.00
FX DEAL TRANSACTED ON 03 FEB 2021 EUR / USD EX.RATE 0.8309361 WITH NORTHERN	-13,605.080	3 Feb 21				0.00	-13,605.08	-13,605.08	0.00
FX DEAL TRANSACTED ON 03 FEB 2021 EUR / USD EX.RATE 0.8309361 WITH NORTHERN	-4,629.420	3 Feb 21				0.00	-4,629.42	-4,629.42	0.00
FX DEAL TRANSACTED ON 03 FEB 2021 EUR / USD EX.RATE 0.8309361 WITH NORTHERN	-1,940.560	3 Feb 21				0.00	-1,940.56	-1,940.56	0.00
FX DEAL TRANSACTED ON 03 FEB 2021 EUR / USD EX.RATE 0.8309361 WITH NORTHERN	-8,830.700	3 Feb 21				0.00	-8,830.70	-8,830.70	0.00
FX DEAL TRANSACTED ON 03 FEB 2021 EUR / USD EX.RATE 0.8309361 WITH NORTHERN	-13,793.720	3 Feb 21				0.00	-13,793.72	-13,793.72	0.00

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Security Description / Asset ID	Shares/Par Value	Date	Acquisition Price	Disposition Price	Lease Rental	Expenses Incurred	Cost	Current Value on Transaction Date	Net Gain/Loss
NORTHERN TRUST COMPANY, CHICAGO									
FX DEAL TRANSACTED ON 03 FEB 2021 JPY / USD EX.RATE 105.023 WITH NORTHERN TRUST	-367,294.110	3 Feb 21				0.00	-367,294.11	-367,294.11	0.00
FX DEAL TRANSACTED ON 03 FEB 2021 NOK / USD EX.RATE 8.59437 WITH NORTHERN TRUST	-15,665.000	3 Feb 21				0.00	-15,665.00	-15,665.00	0.00
FX DEAL TRANSACTED ON 03 FEB 2021 USD / GBP EX.RATE 1.362909 WITH NORTHERN TRUST	13,739.200	3 Feb 21				0.00	13,739.20	13,739.20	0.00
FX DEAL TRANSACTED ON 03 FEB 2021 USD / HKD EX.RATE 0.1290106 WITH NORTHERN	108,878.090	3 Feb 21				0.00	108,878.09	108,878.09	0.00
FX DEAL TRANSACTED ON 03 JUN 2021 EUR / USD EX.RATE 0.8246539 WITH NORTHERN	-188,381.040	3 Jun 21				0.00	-188,381.04	-188,381.04	0.00
FX DEAL TRANSACTED ON 03 JUN 2021 USD / GBP EX.RATE 1.408936 WITH NORTHERN TRUST	7,158.540	3 Jun 21				0.00	7,158.54	7,158.54	0.00
FX DEAL TRANSACTED ON 03 JUN 2021 USD / HKD EX.RATE 0.128878 WITH NORTHERN TRUST	12,512.770	3 Jun 21				0.00	12,512.77	12,512.77	0.00
FX DEAL TRANSACTED ON 03 JUN 2021 USD / HKD EX.RATE 0.1288926 WITH NORTHERN	2,934,692.970	3 Jun 21				0.00	2,934,692.97	2,934,692.97	0.00
FX DEAL TRANSACTED ON 03 JUN 2021 USD / JPY EX.RATE 0.0090663 WITH NORTHERN	285,024.120	3 Jun 21				0.00	285,024.12	285,024.12	0.00
FX DEAL TRANSACTED ON 03 JUN 2021 USD / JPY EX.RATE 0.0091073 WITH NORTHERN	16,798.410	3 Jun 21				0.00	16,798.41	16,798.41	0.00
FX DEAL TRANSACTED ON 03 JUN 2021 USD / JPY EX.RATE 0.0091073 WITH NORTHERN	1,748.600	3 Jun 21				0.00	1,748.60	1,748.60	0.00
FX DEAL TRANSACTED ON 03 MAR 2021 BRL / USD EX.RATE 5.742652 WITH NORTHERN TRUST	-42,671.160	3 Mar 21				0.00	-42,671.16	-42,671.16	0.00
FX DEAL TRANSACTED ON 03 MAR 2021 BRL / USD EX.RATE 5.742652 WITH NORTHERN TRUST	-16,420.480	3 Mar 21				0.00	-16,420.48	-16,420.48	0.00
FX DEAL TRANSACTED ON 03 MAR 2021 BRL / USD EX.RATE 5.742652 WITH NORTHERN TRUST	-236,668.180	3 Mar 21				0.00	-236,668.18	-236,668.18	0.00
FX DEAL TRANSACTED ON 03 MAR 2021 BRL / USD EX.RATE 5.742652 WITH NORTHERN TRUST	-19,636.520	3 Mar 21				0.00	-19,636.52	-19,636.52	0.00

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Security Description / Asset ID	Shares/Par Value	Date	Acquisition Price	Disposition Price	Lease Rental	Expenses Incurred	Cost	Current Value on Transaction Date	Net Gain/Loss
NORTHERN TRUST COMPANY, CHICAGO									
FX DEAL TRANSACTED ON 03 MAR 2021 EUR / USD EX.RATE 0.8289125 WITH NORTHERN	-311.750	3 Mar 21				0.00	-311.75	-311.75	0.00
FX DEAL TRANSACTED ON 03 MAR 2021 GBP / USD EX.RATE 0.7163221 WITH NORTHERN	-164,879.970	3 Mar 21				0.00	-164,879.97	-164,879.97	0.00
FX DEAL TRANSACTED ON 03 MAR 2021 HKD / USD EX.RATE 7.75643 WITH NORTHERN TRUST	-1,596,905.210	3 Mar 21				0.00	-1,596,905.21	-1,596,905.21	0.00
FX DEAL TRANSACTED ON 03 MAR 2021 JPY / USD EX.RATE 106.98 WITH NORTHERN TRUST	-255,033.170	3 Mar 21				0.00	-255,033.17	-255,033.17	0.00
FX DEAL TRANSACTED ON 03 MAR 2021 JPY / USD EX.RATE 106.984 WITH NORTHERN TRUST	-11,482.890	3 Mar 21				0.00	-11,482.89	-11,482.89	0.00
FX DEAL TRANSACTED ON 03 MAR 2021 SEK / USD EX.RATE 8.407469 WITH NORTHERN TRUST	-19,623.750	3 Mar 21				0.00	-19,623.75	-19,623.75	0.00
FX DEAL TRANSACTED ON 03 MAR 2021 USD / BRL EX.RATE 0.1737514 WITH NORTHERN	144,302.800	3 Mar 21				0.00	144,302.80	144,302.80	0.00
FX DEAL TRANSACTED ON 03 MAR 2021 USD / BRL EX.RATE 0.1741356 WITH NORTHERN	36,168.970	3 Mar 21				0.00	36,168.97	36,168.97	0.00
FX DEAL TRANSACTED ON 03 MAR 2021 USD / CAD EX.RATE 0.7916967 WITH NORTHERN	2,478.020	3 Mar 21				0.00	2,478.02	2,478.02	0.00
FX DEAL TRANSACTED ON 03 MAR 2021 USD / CHF EX.RATE 1.0881393 WITH NORTHERN	490,991.870	3 Mar 21				0.00	490,991.87	490,991.87	0.00
FX DEAL TRANSACTED ON 03 MAR 2021 USD / EUR EX.RATE 1.206064 WITH NORTHERN TRUST	12,216.910	3 Mar 21				0.00	12,216.91	12,216.91	0.00
FX DEAL TRANSACTED ON 03 MAR 2021 USD / EUR EX.RATE 1.20662 WITH NORTHERN TRUST	1,703,514.590	3 Mar 21				0.00	1,703,514.59	1,703,514.59	0.00
FX DEAL TRANSACTED ON 03 MAR 2021 USD / EUR EX.RATE 1.2068 WITH NORTHERN TRUST	4,590,811.470	3 Mar 21				0.00	4,590,811.47	4,590,811.47	0.00
FX DEAL TRANSACTED ON 03 MAR 2021 ZAR / USD EX.RATE 15.0477 WITH NORTHERN TRUST	-10,202.460	3 Mar 21				0.00	-10,202.46	-10,202.46	0.00
FX DEAL TRANSACTED ON 03 MAY 2021 BRL / USD EX.RATE 5.394101 WITH NORTHERN TRUST	-478,401.940	3 May 21				0.00	-478,401.94	-478,401.94	0.00

NOTE: TRANSACTIONS ARE BASED ON THE 2020-12-31 VALUE (INCLUDING ACCRUALS) OF 39,816,970,427.14

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Series of Non-Security Transactions with Same Party in Excess of 5%

Security Description / Asset ID	Shares/Par Value	Date	Acquisition Price	Disposition Price	Lease Rental	Expenses Incurred	Cost	Current Value on Transaction Date	Net Gain/Loss
NORTHERN TRUST COMPANY, CHICAGO									
FX DEAL TRANSACTED ON 03 MAY 2021 BRL / USD EX.RATE 5.394101 WITH NORTHERN TRUST	-269,874.720	3 May 21				0.00	-269,874.72	-269,874.72	0.00
FX DEAL TRANSACTED ON 03 MAY 2021 CAD / USD EX.RATE 1.228716 WITH NORTHERN TRUST	-18,677.800	3 May 21				0.00	-18,677.80	-18,677.80	0.00
FX DEAL TRANSACTED ON 03 MAY 2021 CLP / USD EX.RATE 705.22407 WITH NORTHERN	-1,357,812.040	3 May 21				0.00	-1,357,812.04	-1,357,812.04	0.00
FX DEAL TRANSACTED ON 03 MAY 2021 EUR / USD EX.RATE 0.8293497 WITH NORTHERN	-52.160	3 May 21				0.00	-52.16	-52.16	0.00
FX DEAL TRANSACTED ON 03 MAY 2021 HKD / USD EX.RATE 7.7672 WITH NORTHERN TRUST	-17,898.720	3 May 21				0.00	-17,898.72	-17,898.72	0.00
FX DEAL TRANSACTED ON 03 MAY 2021 USD / AUD EX.RATE 0.77654 WITH NORTHERN TRUST	1,106,064.450	3 May 21				0.00	1,106,064.45	1,106,064.45	0.00
FX DEAL TRANSACTED ON 03 MAY 2021 USD / BRL EX.RATE 0.1849762 WITH NORTHERN	302,987.980	3 May 21				0.00	302,987.98	302,987.98	0.00
FX DEAL TRANSACTED ON 03 MAY 2021 USD / BRL EX.RATE 0.1849762 WITH NORTHERN	653,042.230	3 May 21				0.00	653,042.23	653,042.23	0.00
FX DEAL TRANSACTED ON 03 MAY 2021 USD / BRL EX.RATE 0.1849762 WITH NORTHERN	658,661.240	3 May 21				0.00	658,661.24	658,661.24	0.00
FX DEAL TRANSACTED ON 03 MAY 2021 USD / BRL EX.RATE 0.1849762 WITH NORTHERN	351,132.840	3 May 21				0.00	351,132.84	351,132.84	0.00
FX DEAL TRANSACTED ON 03 MAY 2021 USD / BRL EX.RATE 0.1849762 WITH NORTHERN	40,269.990	3 May 21				0.00	40,269.99	40,269.99	0.00
FX DEAL TRANSACTED ON 03 MAY 2021 USD / BRL EX.RATE 0.1849762 WITH NORTHERN	123,249.320	3 May 21				0.00	123,249.32	123,249.32	0.00
FX DEAL TRANSACTED ON 03 MAY 2021 USD / BRL EX.RATE 0.1849762 WITH NORTHERN	109,083.170	3 May 21				0.00	109,083.17	109,083.17	0.00
FX DEAL TRANSACTED ON 03 MAY 2021 USD / BRL EX.RATE 0.1849762 WITH NORTHERN	285,497.880	3 May 21				0.00	285,497.88	285,497.88	0.00
FX DEAL TRANSACTED ON 03 MAY 2021 USD / BRL EX.RATE 0.1849762 WITH NORTHERN	500,756.720	3 May 21				0.00	500,756.72	500,756.72	0.00

NOTE: TRANSACTIONS ARE BASED ON THE 2020-12-31 VALUE (INCLUDING ACCRUALS) OF 39,816,970,427.14

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Security Description / Asset ID	Shares/Par Value	Date	Acquisition Price	Disposition Price	Lease Rental	Expenses Incurred	Cost	Current Value on Transaction Date	Net Gain/Loss
NORTHERN TRUST COMPANY, CHICAGO									
FX DEAL TRANSACTED ON 03 MAY 2021 USD / BRL EX.RATE 0.1849762 WITH NORTHERN	274,759.110	3 May 21				0.00	274,759.11	274,759.11	0.00
FX DEAL TRANSACTED ON 03 MAY 2021 USD / BRL EX.RATE 0.1849933 WITH NORTHERN	13,612.540	3 May 21				0.00	13,612.54	13,612.54	0.00
FX DEAL TRANSACTED ON 03 MAY 2021 USD / BRL EX.RATE 0.1853877 WITH NORTHERN	114,645.950	3 May 21				0.00	114,645.95	114,645.95	0.00
FX DEAL TRANSACTED ON 03 MAY 2021 USD / CAD EX.RATE 0.8134711 WITH NORTHERN	1,097,060.320	3 May 21				0.00	1,097,060.32	1,097,060.32	0.00
FX DEAL TRANSACTED ON 03 MAY 2021 USD / CAD EX.RATE 0.8138577 WITH NORTHERN	6,628.820	3 May 21				0.00	6,628.82	6,628.82	0.00
FX DEAL TRANSACTED ON 03 MAY 2021 USD / CAD EX.RATE 0.8144377 WITH NORTHERN	3,288,739.740	3 May 21				0.00	3,288,739.74	3,288,739.74	0.00
FX DEAL TRANSACTED ON 03 MAY 2021 USD / CHF EX.RATE 1.0974057 WITH NORTHERN	4,077,085.580	3 May 21				0.00	4,077,085.58	4,077,085.58	0.00
FX DEAL TRANSACTED ON 03 MAY 2021 USD / CLP EX.RATE 0.0014136 WITH NORTHERN	13,281.470	3 May 21				0.00	13,281.47	13,281.47	0.00
FX DEAL TRANSACTED ON 03 MAY 2021 USD / DKK EX.RATE 0.162206 WITH NORTHERN TRUST	1,248,426.510	3 May 21				0.00	1,248,426.51	1,248,426.51	0.00
FX DEAL TRANSACTED ON 03 MAY 2021 USD / DKK EX.RATE 0.162265 WITH NORTHERN TRUST	363,282.420	3 May 21				0.00	363,282.42	363,282.42	0.00
FX DEAL TRANSACTED ON 03 MAY 2021 USD / EUR EX.RATE 1.205764 WITH NORTHERN TRUST	8,108.650	3 May 21				0.00	8,108.65	8,108.65	0.00
FX DEAL TRANSACTED ON 03 MAY 2021 USD / EUR EX.RATE 1.205934 WITH NORTHERN TRUST	10,793.220	3 May 21				0.00	10,793.22	10,793.22	0.00
FX DEAL TRANSACTED ON 03 MAY 2021 USD / EUR EX.RATE 1.20655 WITH NORTHERN TRUST	1,036,551.100	3 May 21				0.00	1,036,551.10	1,036,551.10	0.00
FX DEAL TRANSACTED ON 03 MAY 2021 USD / EUR EX.RATE 1.20655 WITH NORTHERN TRUST	16,012,604.680	3 May 21				0.00	16,012,604.68	16,012,604.68	0.00
FX DEAL TRANSACTED ON 03 MAY 2021 USD / HKD EX.RATE 0.1287382 WITH NORTHERN	2,528,711.650	3 May 21				0.00	2,528,711.65	2,528,711.65	0.00

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Security Description / Asset ID	Shares/Par Value	Date	Acquisition Price	Disposition Price	Lease Rental	Expenses Incurred	Cost	Current Value on Transaction Date	Net Gain/Loss
NORTHERN TRUST COMPANY, CHICAGO									
FX DEAL TRANSACTED ON 03 MAY 2021 USD / HKD EX.RATE 0.128746 WITH NORTHERN TRUST	3,065,531.530	3 May 21				0.00	3,065,531.53	3,065,531.53	0.00
FX DEAL TRANSACTED ON 03 MAY 2021 USD / MXN EX.RATE 0.0492361 WITH NORTHERN	12,421.060	3 May 21				0.00	12,421.06	12,421.06	0.00
FX DEAL TRANSACTED ON 03 MAY 2021 USD / MXN EX.RATE 0.0492361 WITH NORTHERN	12,461.460	3 May 21				0.00	12,461.46	12,461.46	0.00
FX DEAL TRANSACTED ON 03 MAY 2021 USD / MXN EX.RATE 0.0492361 WITH NORTHERN	19,654.390	3 May 21				0.00	19,654.39	19,654.39	0.00
FX DEAL TRANSACTED ON 03 MAY 2021 USD / MXN EX.RATE 0.0495982 WITH NORTHERN	819,953.810	3 May 21				0.00	819,953.81	819,953.81	0.00
FX DEAL TRANSACTED ON 03 MAY 2021 USD / SEK EX.RATE 0.1186465 WITH NORTHERN	126,228.300	3 May 21				0.00	126,228.30	126,228.30	0.00
FX DEAL TRANSACTED ON 03 MAY 2021 USD / SEK EX.RATE 0.1189158 WITH NORTHERN	925,165.070	3 May 21				0.00	925,165.07	925,165.07	0.00
FX DEAL TRANSACTED ON 03 NOV 2021 CHF / USD EX.RATE 0.9125 WITH NORTHERN TRUST	-555,008.600	3 Nov 21				0.00	-555,008.60	-555,008.60	0.00
FX DEAL TRANSACTED ON 03 NOV 2021 EUR / USD EX.RATE 0.8626438 WITH NORTHERN	-440,412.260	3 Nov 21				0.00	-440,412.26	-440,412.26	0.00
FX DEAL TRANSACTED ON 03 NOV 2021 HKD / USD EX.RATE 7.7832 WITH NORTHERN TRUST	-367,030.980	3 Nov 21				0.00	-367,030.98	-367,030.98	0.00
FX DEAL TRANSACTED ON 03 NOV 2021 USD / BRL EX.RATE 0.1756053 WITH NORTHERN	124.600	3 Nov 21				0.00	124.60	124.60	0.00
FX DEAL TRANSACTED ON 03 NOV 2021 USD / BRL EX.RATE 0.1756053 WITH NORTHERN	343.550	3 Nov 21				0.00	343.55	343.55	0.00
FX DEAL TRANSACTED ON 03 NOV 2021 USD / BRL EX.RATE 0.179414 WITH NORTHERN TRUST	82,022.600	3 Nov 21				0.00	82,022.60	82,022.60	0.00
FX DEAL TRANSACTED ON 03 NOV 2021 USD / EUR EX.RATE 1.157573 WITH NORTHERN TRUST	5,383.000	3 Nov 21				0.00	5,383.00	5,383.00	0.00
FX DEAL TRANSACTED ON 03 NOV 2021 USD / EUR EX.RATE 1.15894 WITH NORTHERN TRUST	121,004.150	3 Nov 21				0.00	121,004.15	121,004.15	0.00

NOTE: TRANSACTIONS ARE BASED ON THE 2020-12-31 VALUE (INCLUDING ACCRUALS) OF 39,816,970,427.14

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Security Description / Asset ID	Shares/Par Value	Date	Acquisition Price	Disposition Price	Lease Rental	Expenses Incurred	Cost	Current Value on Transaction Date	Net Gain/Loss
NORTHERN TRUST COMPANY, CHICAGO									
FX DEAL TRANSACTED ON 03 NOV 2021 USD / GBP EX.RATE 1.36621 WITH NORTHERN TRUST	41,053.460	3 Nov 21				0.00	41,053.46	41,053.46	0.00
FX DEAL TRANSACTED ON 03 NOV 2021 ZAR / USD EX.RATE 15.453288 WITH NORTHERN	-135,533.230	3 Nov 21				0.00	-135,533.23	-135,533.23	0.00
FX DEAL TRANSACTED ON 03 SEP 2021 BRL / USD EX.RATE 5.177018 WITH NORTHERN TRUST	-253,629.860	3 Sep 21				0.00	-253,629.86	-253,629.86	0.00
FX DEAL TRANSACTED ON 03 SEP 2021 BRL / USD EX.RATE 5.177018 WITH NORTHERN TRUST	-202,905.470	3 Sep 21				0.00	-202,905.47	-202,905.47	0.00
FX DEAL TRANSACTED ON 03 SEP 2021 CAD / USD EX.RATE 1.25308 WITH NORTHERN TRUST	-323,365.490	3 Sep 21				0.00	-323,365.49	-323,365.49	0.00
FX DEAL TRANSACTED ON 03 SEP 2021 EUR / USD EX.RATE 0.8406752 WITH NORTHERN	-1,134,848.550	3 Sep 21				0.00	-1,134,848.55	-1,134,848.55	0.00
FX DEAL TRANSACTED ON 03 SEP 2021 GBP / USD EX.RATE 0.7212405 WITH NORTHERN	-48,818.580	3 Sep 21				0.00	-48,818.58	-48,818.58	0.00
FX DEAL TRANSACTED ON 03 SEP 2021 HKD / USD EX.RATE 7.77117 WITH NORTHERN TRUST	-517,856.380	3 Sep 21				0.00	-517,856.38	-517,856.38	0.00
FX DEAL TRANSACTED ON 03 SEP 2021 USD / BRL EX.RATE 0.1926565 WITH NORTHERN	473,816.030	3 Sep 21				0.00	473,816.03	473,816.03	0.00
FX DEAL TRANSACTED ON 03 SEP 2021 USD / BRL EX.RATE 0.1930869 WITH NORTHERN	6,714.730	3 Sep 21				0.00	6,714.73	6,714.73	0.00
FX DEAL TRANSACTED ON 03 SEP 2021 USD / CHF EX.RATE 1.0953142 WITH NORTHERN	51,178.220	3 Sep 21				0.00	51,178.22	51,178.22	0.00
FX DEAL TRANSACTED ON 03 SEP 2021 USD / GBP EX.RATE 1.3889 WITH NORTHERN TRUST	70,204.160	3 Sep 21				0.00	70,204.16	70,204.16	0.00
FX DEAL TRANSACTED ON 03 SEP 2021 USD / JPY EX.RATE 0.0091048 WITH NORTHERN	910.480	3 Sep 21				0.00	910.48	910.48	0.00
FX DEAL TRANSACTED ON 04 AUG 2021 CAD / USD EX.RATE 1.254329 WITH NORTHERN TRUST	-287,376.300	4 Aug 21				0.00	-287,376.30	-287,376.30	0.00
FX DEAL TRANSACTED ON 04 AUG 2021 EUR / USD EX.RATE 0.8446517 WITH NORTHERN	-142,401.650	4 Aug 21				0.00	-142,401.65	-142,401.65	0.00

NOTE: TRANSACTIONS ARE BASED ON THE 2020-12-31 VALUE (INCLUDING ACCRUALS) OF 39,816,970,427.14

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Security Description / Asset ID	Shares/Par Value	Date	Acquisition Price	Disposition Price	Lease Rental	Expenses Incurred	Cost	Current Value on Transaction Date	Net Gain/Loss
NORTHERN TRUST COMPANY, CHICAGO									
FX DEAL TRANSACTED ON 04 AUG 2021 JPY / USD EX.RATE 109.46 WITH NORTHERN TRUST	-163,218.550	4 Aug 21				0.00	-163,218.55	-163,218.55	0.00
FX DEAL TRANSACTED ON 04 AUG 2021 USD / BRL EX.RATE 0.1922006 WITH NORTHERN	325,883.350	4 Aug 21				0.00	325,883.35	325,883.35	0.00
FX DEAL TRANSACTED ON 04 AUG 2021 USD / EUR EX.RATE 1.1835 WITH NORTHERN TRUST	29,395.710	4 Aug 21				0.00	29,395.71	29,395.71	0.00
FX DEAL TRANSACTED ON 04 AUG 2021 USD / EUR EX.RATE 1.18392 WITH NORTHERN TRUST	38,176.100	4 Aug 21				0.00	38,176.10	38,176.10	0.00
FX DEAL TRANSACTED ON 04 AUG 2021 USD / GBP EX.RATE 1.38899 WITH NORTHERN TRUST	312,155.930	4 Aug 21				0.00	312,155.93	312,155.93	0.00
FX DEAL TRANSACTED ON 04 FEB 2021 BRL / USD EX.RATE 5.3606 WITH NORTHERN TRUST	-43,356.000	4 Feb 21				0.00	-43,356.00	-43,356.00	0.00
FX DEAL TRANSACTED ON 04 FEB 2021 BRL / USD EX.RATE 5.3606 WITH NORTHERN TRUST	-50,355.310	4 Feb 21				0.00	-50,355.31	-50,355.31	0.00
FX DEAL TRANSACTED ON 04 FEB 2021 EUR / USD EX.RATE 0.8346841 WITH NORTHERN	-13,486.050	4 Feb 21				0.00	-13,486.05	-13,486.05	0.00
FX DEAL TRANSACTED ON 04 FEB 2021 EUR / USD EX.RATE 0.8350333 WITH NORTHERN	-187.130	4 Feb 21				0.00	-187.13	-187.13	0.00
FX DEAL TRANSACTED ON 04 FEB 2021 EUR / USD EX.RATE 0.8350333 WITH NORTHERN	-8,647.800	4 Feb 21				0.00	-8,647.80	-8,647.80	0.00
FX DEAL TRANSACTED ON 04 FEB 2021 EUR / USD EX.RATE 0.8355685 WITH NORTHERN	-113,920.690	4 Feb 21				0.00	-113,920.69	-113,920.69	0.00
FX DEAL TRANSACTED ON 04 FEB 2021 HKD / USD EX.RATE 7.751925 WITH NORTHERN TRUST	-15,192.880	4 Feb 21				0.00	-15,192.88	-15,192.88	0.00
FX DEAL TRANSACTED ON 04 FEB 2021 HKD / USD EX.RATE 7.7526 WITH NORTHERN TRUST	-622,855.260	4 Feb 21				0.00	-622,855.26	-622,855.26	0.00
FX DEAL TRANSACTED ON 04 FEB 2021 JPY / USD EX.RATE 105.185784 WITH NORTHERN	-19,635.020	4 Feb 21				0.00	-19,635.02	-19,635.02	0.00
FX DEAL TRANSACTED ON 04 FEB 2021 USD / BRL EX.RATE 0.1846105 WITH NORTHERN	126,716.080	4 Feb 21				0.00	126,716.08	126,716.08	0.00

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Security Description / Asset ID	Shares/Par Value	Date	Acquisition Price	Disposition Price	Lease Rental	Expenses Incurred	Cost	Current Value on Transaction Date	Net Gain/Loss
NORTHERN TRUST COMPANY, CHICAGO									
FX DEAL TRANSACTED ON 04 FEB 2021 USD / CHF EX.RATE 1.1063415 WITH NORTHERN	198,284.480	4 Feb 21				0.00	198,284.48	198,284.48	0.00
FX DEAL TRANSACTED ON 04 FEB 2021 USD / EUR EX.RATE 1.1961 WITH NORTHERN TRUST	445,743.520	4 Feb 21				0.00	445,743.52	445,743.52	0.00
FX DEAL TRANSACTED ON 04 FEB 2021 ZAR / USD EX.RATE 15.021364 WITH NORTHERN	-13,744.000	4 Feb 21				0.00	-13,744.00	-13,744.00	0.00
FX DEAL TRANSACTED ON 04 JAN 2021 BRL / USD EX.RATE 5.1453 WITH NORTHERN TRUST	-135,748.230	4 Jan 21				0.00	-135,748.23	-135,748.23	0.00
FX DEAL TRANSACTED ON 04 JAN 2021 BRL / USD EX.RATE 5.195399 WITH NORTHERN TRUST	-148,825.090	4 Jan 21				0.00	-148,825.09	-148,825.09	0.00
FX DEAL TRANSACTED ON 04 JAN 2021 COP / USD EX.RATE 3410.0865 WITH NORTHERN	-64,310.600	4 Jan 21				0.00	-64,310.60	-64,310.60	0.00
FX DEAL TRANSACTED ON 04 JAN 2021 EUR / USD EX.RATE 0.8122263 WITH NORTHERN	-703.930	4 Jan 21				0.00	-703.93	-703.93	0.00
FX DEAL TRANSACTED ON 04 JAN 2021 EUR / USD EX.RATE 0.8147429 WITH NORTHERN	-777.030	4 Jan 21				0.00	-777.03	-777.03	0.00
FX DEAL TRANSACTED ON 04 JAN 2021 EUR / USD EX.RATE 0.8147429 WITH NORTHERN	-388.450	4 Jan 21				0.00	-388.45	-388.45	0.00
FX DEAL TRANSACTED ON 04 JAN 2021 EUR / USD EX.RATE 0.8147429 WITH NORTHERN	-1,165.180	4 Jan 21				0.00	-1,165.18	-1,165.18	0.00
FX DEAL TRANSACTED ON 04 JAN 2021 EUR / USD EX.RATE 0.8147429 WITH NORTHERN	-8,445.500	4 Jan 21				0.00	-8,445.50	-8,445.50	0.00
FX DEAL TRANSACTED ON 04 JAN 2021 EUR / USD EX.RATE 0.8151414 WITH NORTHERN	-4,275.850	4 Jan 21				0.00	-4,275.85	-4,275.85	0.00
FX DEAL TRANSACTED ON 04 JAN 2021 EUR / USD EX.RATE 0.8151414 WITH NORTHERN	-2,103.250	4 Jan 21				0.00	-2,103.25	-2,103.25	0.00
FX DEAL TRANSACTED ON 04 JAN 2021 EUR / USD EX.RATE 0.8151414 WITH NORTHERN	-1,383.390	4 Jan 21				0.00	-1,383.39	-1,383.39	0.00
FX DEAL TRANSACTED ON 04 JAN 2021 EUR / USD EX.RATE 0.8173808 WITH NORTHERN	-2,988.080	4 Jan 21				0.00	-2,988.08	-2,988.08	0.00

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Security Description / Asset ID	Shares/Par Value	Date	Acquisition Price	Disposition Price	Lease Rental	Expenses Incurred	Cost	Current Value on Transaction Date	Net Gain/Loss
NORTHERN TRUST COMPANY, CHICAGO									
FX DEAL TRANSACTED ON 04 JAN 2021 EUR / USD EX.RATE 0.8173808 WITH NORTHERN	-2,523.830	4 Jan 21				0.00	-2,523.83	-2,523.83	0.00
FX DEAL TRANSACTED ON 04 JAN 2021 GBP / USD EX.RATE 0.7371913 WITH NORTHERN	-209,073.640	4 Jan 21				0.00	-209,073.64	-209,073.64	0.00
FX DEAL TRANSACTED ON 04 JAN 2021 USD / AUD EX.RATE 0.76625 WITH NORTHERN TRUST	98,893.450	4 Jan 21				0.00	98,893.45	98,893.45	0.00
FX DEAL TRANSACTED ON 04 JAN 2021 USD / BRL EX.RATE 0.1920491 WITH NORTHERN	426,013.640	4 Jan 21				0.00	426,013.64	426,013.64	0.00
FX DEAL TRANSACTED ON 04 JAN 2021 USD / BRL EX.RATE 0.1920491 WITH NORTHERN	1,431,541.840	4 Jan 21				0.00	1,431,541.84	1,431,541.84	0.00
FX DEAL TRANSACTED ON 04 JAN 2021 USD / BRL EX.RATE 0.1920491 WITH NORTHERN	74,194.500	4 Jan 21				0.00	74,194.50	74,194.50	0.00
FX DEAL TRANSACTED ON 04 JAN 2021 USD / BRL EX.RATE 0.1920491 WITH NORTHERN	71,799.970	4 Jan 21				0.00	71,799.97	71,799.97	0.00
FX DEAL TRANSACTED ON 04 JAN 2021 USD / BRL EX.RATE 0.1920639 WITH NORTHERN	22,818.210	4 Jan 21				0.00	22,818.21	22,818.21	0.00
FX DEAL TRANSACTED ON 04 JAN 2021 USD / BRL EX.RATE 0.1920639 WITH NORTHERN	7,257.030	4 Jan 21				0.00	7,257.03	7,257.03	0.00
FX DEAL TRANSACTED ON 04 JAN 2021 USD / BRL EX.RATE 0.1920639 WITH NORTHERN	0.080	4 Jan 21				0.00	0.08	0.08	0.00
FX DEAL TRANSACTED ON 04 JAN 2021 USD / BRL EX.RATE 0.1920639 WITH NORTHERN	3,928.510	4 Jan 21				0.00	3,928.51	3,928.51	0.00
FX DEAL TRANSACTED ON 04 JAN 2021 USD / BRL EX.RATE 0.1920639 WITH NORTHERN	7,257.030	4 Jan 21				0.00	7,257.03	7,257.03	0.00
FX DEAL TRANSACTED ON 04 JAN 2021 USD / CAD EX.RATE 0.7818321 WITH NORTHERN	591,793.630	4 Jan 21				0.00	591,793.63	591,793.63	0.00
FX DEAL TRANSACTED ON 04 JAN 2021 USD / CHF EX.RATE 1.1335234 WITH NORTHERN	2,349.520	4 Jan 21				0.00	2,349.52	2,349.52	0.00
FX DEAL TRANSACTED ON 04 JAN 2021 USD / CHF EX.RATE 1.1335234 WITH NORTHERN	2,357.390	4 Jan 21				0.00	2,357.39	2,357.39	0.00

NOTE: TRANSACTIONS ARE BASED ON THE 2020-12-31 VALUE (INCLUDING ACCRUALS) OF 39,816,970,427.14

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Security Description / Asset ID	Shares/Par Value	Date	Acquisition Price	Disposition Price	Lease Rental	Expenses Incurred	Cost	Current Value on Transaction Date	Net Gain/Loss
NORTHERN TRUST COMPANY, CHICAGO									
FX DEAL TRANSACTED ON 04 JAN 2021 USD / CHF EX.RATE 1.1344814 WITH NORTHERN	2,634,744.630	4 Jan 21				0.00	2,634,744.63	2,634,744.63	0.00
FX DEAL TRANSACTED ON 04 JAN 2021 USD / CNH EX.RATE 0.1549811 WITH NORTHERN	365,019.200	4 Jan 21				0.00	365,019.20	365,019.20	0.00
FX DEAL TRANSACTED ON 04 JAN 2021 USD / DKK EX.RATE 0.1645097 WITH NORTHERN	171,874.460	4 Jan 21				0.00	171,874.46	171,874.46	0.00
FX DEAL TRANSACTED ON 04 JAN 2021 USD / EUR EX.RATE 1.22423 WITH NORTHERN TRUST	334,180.940	4 Jan 21				0.00	334,180.94	334,180.94	0.00
FX DEAL TRANSACTED ON 04 JAN 2021 USD / EUR EX.RATE 1.22423 WITH NORTHERN TRUST	3,969,760.750	4 Jan 21				0.00	3,969,760.75	3,969,760.75	0.00
FX DEAL TRANSACTED ON 04 JAN 2021 USD / EUR EX.RATE 1.231184 WITH NORTHERN TRUST	1,476.670	4 Jan 21				0.00	1,476.67	1,476.67	0.00
FX DEAL TRANSACTED ON 04 JAN 2021 USD / GBP EX.RATE 1.35681 WITH NORTHERN TRUST	1,058,982.310	4 Jan 21				0.00	1,058,982.31	1,058,982.31	0.00
FX DEAL TRANSACTED ON 04 JAN 2021 USD / HKD EX.RATE 0.1289655 WITH NORTHERN	1,777,759.650	4 Jan 21				0.00	1,777,759.65	1,777,759.65	0.00
FX DEAL TRANSACTED ON 04 JAN 2021 USD / HKD EX.RATE 0.1289823 WITH NORTHERN	107,266.730	4 Jan 21				0.00	107,266.73	107,266.73	0.00
FX DEAL TRANSACTED ON 04 JAN 2021 USD / JPY EX.RATE 0.0096926 WITH NORTHERN	1,436,320.110	4 Jan 21				0.00	1,436,320.11	1,436,320.11	0.00
FX DEAL TRANSACTED ON 04 JAN 2021 USD / SEK EX.RATE 0.1211239 WITH NORTHERN	444,990.600	4 Jan 21				0.00	444,990.60	444,990.60	0.00
FX DEAL TRANSACTED ON 04 JUN 2021 EUR / USD EX.RATE 0.8220304 WITH NORTHERN	-414,512.230	4 Jun 21				0.00	-414,512.23	-414,512.23	0.00
FX DEAL TRANSACTED ON 04 JUN 2021 HKD / USD EX.RATE 7.75641 WITH NORTHERN TRUST	-409,168.010	4 Jun 21				0.00	-409,168.01	-409,168.01	0.00
FX DEAL TRANSACTED ON 04 JUN 2021 JPY / USD EX.RATE 109.597608 WITH NORTHERN	-930,935.720	4 Jun 21				0.00	-930,935.72	-930,935.72	0.00
FX DEAL TRANSACTED ON 04 JUN 2021 USD / BRL EX.RATE 0.1973803 WITH NORTHERN	126,750.900	4 Jun 21				0.00	126,750.90	126,750.90	0.00

NOTE: TRANSACTIONS ARE BASED ON THE 2020-12-31 VALUE (INCLUDING ACCRUALS) OF 39,816,970,427.14

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Security Description / Asset ID	Shares/Par Value	Date	Acquisition Price	Disposition Price	Lease Rental	Expenses Incurred	Cost	Current Value on Transaction Date	Net Gain/Loss
NORTHERN TRUST COMPANY, CHICAGO									
FX DEAL TRANSACTED ON 04 JUN 2021 USD / BRL EX.RATE 0.1973803 WITH NORTHERN	102,781.830	4 Jun 21				0.00	102,781.83	102,781.83	0.00
FX DEAL TRANSACTED ON 04 JUN 2021 USD / BRL EX.RATE 0.1973803 WITH NORTHERN	132,487.900	4 Jun 21				0.00	132,487.90	132,487.90	0.00
FX DEAL TRANSACTED ON 04 JUN 2021 USD / CHF EX.RATE 1.1120378 WITH NORTHERN	34,230.330	4 Jun 21				0.00	34,230.33	34,230.33	0.00
FX DEAL TRANSACTED ON 04 JUN 2021 USD / EUR EX.RATE 1.2161 WITH NORTHERN TRUST	720,636.100	4 Jun 21				0.00	720,636.10	720,636.10	0.00
FX DEAL TRANSACTED ON 04 JUN 2021 USD / HKD EX.RATE 0.1289075 WITH NORTHERN	2,792,450.420	4 Jun 21				0.00	2,792,450.42	2,792,450.42	0.00
FX DEAL TRANSACTED ON 04 JUN 2021 USD / JPY EX.RATE 0.0091243 WITH NORTHERN	921,558.060	4 Jun 21				0.00	921,558.06	921,558.06	0.00
FX DEAL TRANSACTED ON 04 JUN 2021 USD / JPY EX.RATE 0.0091285 WITH NORTHERN	2,679.820	4 Jun 21				0.00	2,679.82	2,679.82	0.00
FX DEAL TRANSACTED ON 04 JUN 2021 USD / JPY EX.RATE 0.0091317 WITH NORTHERN	34,546.710	4 Jun 21				0.00	34,546.71	34,546.71	0.00
FX DEAL TRANSACTED ON 04 MAR 2021 BRL / USD EX.RATE 5.598696 WITH NORTHERN TRUST	-30,443.300	4 Mar 21				0.00	-30,443.30	-30,443.30	0.00
FX DEAL TRANSACTED ON 04 MAR 2021 BRL / USD EX.RATE 5.598696 WITH NORTHERN TRUST	-428,242.630	4 Mar 21				0.00	-428,242.63	-428,242.63	0.00
FX DEAL TRANSACTED ON 04 MAR 2021 BRL / USD EX.RATE 5.598696 WITH NORTHERN TRUST	-27,714.880	4 Mar 21				0.00	-27,714.88	-27,714.88	0.00
FX DEAL TRANSACTED ON 04 MAR 2021 BRL / USD EX.RATE 5.598696 WITH NORTHERN TRUST	-47,834.740	4 Mar 21				0.00	-47,834.74	-47,834.74	0.00
FX DEAL TRANSACTED ON 04 MAR 2021 GBP / USD EX.RATE 0.7134189 WITH NORTHERN	-15,886.980	4 Mar 21				0.00	-15,886.98	-15,886.98	0.00
FX DEAL TRANSACTED ON 04 MAR 2021 GBP / USD EX.RATE 0.7201239 WITH NORTHERN	-60,776.310	4 Mar 21				0.00	-60,776.31	-60,776.31	0.00
FX DEAL TRANSACTED ON 04 MAR 2021 HKD / USD EX.RATE 7.75934 WITH NORTHERN TRUST	-412,007.930	4 Mar 21				0.00	-412,007.93	-412,007.93	0.00

NOTE: TRANSACTIONS ARE BASED ON THE 2020-12-31 VALUE (INCLUDING ACCRUALS) OF 39,816,970,427.14

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Security Description / Asset ID	Shares/Par Value	Date	Acquisition Price	Disposition Price	Lease Rental	Expenses Incurred	Cost	Current Value on Transaction Date	Net Gain/Loss
NORTHERN TRUST COMPANY, CHICAGO									
FX DEAL TRANSACTED ON 04 MAR 2021 JPY / USD EX.RATE 107.43 WITH NORTHERN TRUST	-118,834.600	4 Mar 21				0.00	-118,834.60	-118,834.60	0.00
FX DEAL TRANSACTED ON 04 MAR 2021 JPY / USD EX.RATE 107.922 WITH NORTHERN TRUST	-61,231.440	4 Mar 21				0.00	-61,231.44	-61,231.44	0.00
FX DEAL TRANSACTED ON 04 MAR 2021 USD / AUD EX.RATE 0.7719 WITH NORTHERN TRUST	452,625.430	4 Mar 21				0.00	452,625.43	452,625.43	0.00
FX DEAL TRANSACTED ON 04 MAR 2021 USD / BRL EX.RATE 0.1786258 WITH NORTHERN	41.620	4 Mar 21				0.00	41.62	41.62	0.00
FX DEAL TRANSACTED ON 04 MAR 2021 USD / BRL EX.RATE 0.1786258 WITH NORTHERN	13,571.200	4 Mar 21				0.00	13,571.20	13,571.20	0.00
FX DEAL TRANSACTED ON 04 MAR 2021 USD / CAD EX.RATE 0.7892 WITH NORTHERN TRUST	36,059.060	4 Mar 21				0.00	36,059.06	36,059.06	0.00
FX DEAL TRANSACTED ON 04 MAR 2021 USD / CHF EX.RATE 1.0755117 WITH NORTHERN	1,424,898.710	4 Mar 21				0.00	1,424,898.71	1,424,898.71	0.00
FX DEAL TRANSACTED ON 04 MAR 2021 USD / DKK EX.RATE 0.1617364 WITH NORTHERN	19,816.760	4 Mar 21				0.00	19,816.76	19,816.76	0.00
FX DEAL TRANSACTED ON 04 MAR 2021 USD / EUR EX.RATE 1.196162 WITH NORTHERN TRUST	2,111.350	4 Mar 21				0.00	2,111.35	2,111.35	0.00
FX DEAL TRANSACTED ON 04 MAR 2021 USD / EUR EX.RATE 1.19647 WITH NORTHERN TRUST	1,270,155.450	4 Mar 21				0.00	1,270,155.45	1,270,155.45	0.00
FX DEAL TRANSACTED ON 04 MAR 2021 USD / EUR EX.RATE 1.19954 WITH NORTHERN TRUST	17,926.120	4 Mar 21				0.00	17,926.12	17,926.12	0.00
FX DEAL TRANSACTED ON 04 MAR 2021 USD / EUR EX.RATE 1.19954 WITH NORTHERN TRUST	14,758.290	4 Mar 21				0.00	14,758.29	14,758.29	0.00
FX DEAL TRANSACTED ON 04 MAR 2021 USD / EUR EX.RATE 1.19954 WITH NORTHERN TRUST	11,963.500	4 Mar 21				0.00	11,963.50	11,963.50	0.00
FX DEAL TRANSACTED ON 04 MAR 2021 USD / EUR EX.RATE 1.2023 WITH NORTHERN TRUST	10,767.340	4 Mar 21				0.00	10,767.34	10,767.34	0.00
FX DEAL TRANSACTED ON 04 MAR 2021 USD / EUR EX.RATE 1.204563 WITH NORTHERN TRUST	11,432.510	4 Mar 21				0.00	11,432.51	11,432.51	0.00

NOTE: TRANSACTIONS ARE BASED ON THE 2020-12-31 VALUE (INCLUDING ACCRUALS) OF 39,816,970,427.14

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Security Description / Asset ID	Shares/Par Value	Date	Acquisition Price	Disposition Price	Lease Rental	Expenses Incurred	Cost	Current Value on Transaction Date	Net Gain/Loss
NORTHERN TRUST COMPANY, CHICAGO									
FX DEAL TRANSACTED ON 04 MAR 2021 USD / GBP EX.RATE 1.397981 WITH NORTHERN TRUST	11,498.480	4 Mar 21				0.00	11,498.48	11,498.48	0.00
FX DEAL TRANSACTED ON 04 MAR 2021 USD / HKD EX.RATE 0.1288942 WITH NORTHERN	176,073.940	4 Mar 21				0.00	176,073.94	176,073.94	0.00
FX DEAL TRANSACTED ON 04 MAR 2021 USD / NOK EX.RATE 0.1174591 WITH NORTHERN	53,798.160	4 Mar 21				0.00	53,798.16	53,798.16	0.00
FX DEAL TRANSACTED ON 04 MAR 2021 USD / ZAR EX.RATE 0.0663878 WITH NORTHERN	2,985,186.590	4 Mar 21				0.00	2,985,186.59	2,985,186.59	0.00
FX DEAL TRANSACTED ON 04 MAY 2021 BRL / USD EX.RATE 5.450844 WITH NORTHERN TRUST	-268,270.960	4 May 21				0.00	-268,270.96	-268,270.96	0.00
FX DEAL TRANSACTED ON 04 MAY 2021 CAD / USD EX.RATE 1.230517 WITH NORTHERN TRUST	-199,254.650	4 May 21				0.00	-199,254.65	-199,254.65	0.00
FX DEAL TRANSACTED ON 04 MAY 2021 EUR / USD EX.RATE 0.8310742 WITH NORTHERN	-10,162.640	4 May 21				0.00	-10,162.64	-10,162.64	0.00
FX DEAL TRANSACTED ON 04 MAY 2021 HKD / USD EX.RATE 7.7671 WITH NORTHERN TRUST	-316,986.240	4 May 21				0.00	-316,986.24	-316,986.24	0.00
FX DEAL TRANSACTED ON 04 MAY 2021 SEK / USD EX.RATE 8.48509 WITH NORTHERN TRUST	-199,188.400	4 May 21				0.00	-199,188.40	-199,188.40	0.00
FX DEAL TRANSACTED ON 04 MAY 2021 USD / BRL EX.RATE 0.183051 WITH NORTHERN TRUST	189,403.210	4 May 21				0.00	189,403.21	189,403.21	0.00
FX DEAL TRANSACTED ON 04 MAY 2021 USD / BRL EX.RATE 0.183051 WITH NORTHERN TRUST	112,014.510	4 May 21				0.00	112,014.51	112,014.51	0.00
FX DEAL TRANSACTED ON 04 MAY 2021 USD / BRL EX.RATE 0.1830678 WITH NORTHERN	140,328.980	4 May 21				0.00	140,328.98	140,328.98	0.00
FX DEAL TRANSACTED ON 04 MAY 2021 USD / BRL EX.RATE 0.1830678 WITH NORTHERN	113,352.150	4 May 21				0.00	113,352.15	113,352.15	0.00
FX DEAL TRANSACTED ON 04 MAY 2021 USD / BRL EX.RATE 0.1830678 WITH NORTHERN	118.090	4 May 21				0.00	118.09	118.09	0.00
FX DEAL TRANSACTED ON 04 MAY 2021 USD / BRL EX.RATE 0.1834324 WITH NORTHERN	128,464.100	4 May 21				0.00	128,464.10	128,464.10	0.00

NOTE: TRANSACTIONS ARE BASED ON THE 2020-12-31 VALUE (INCLUDING ACCRUALS) OF 39,816,970,427.14

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Security Description / Asset ID	Shares/Par Value	Date	Acquisition Price	Disposition Price	Lease Rental	Expenses Incurred	Cost	Current Value on Transaction Date	Net Gain/Loss
NORTHERN TRUST COMPANY, CHICAGO									
FX DEAL TRANSACTED ON 04 MAY 2021 USD / CHF EX.RATE 1.0943074 WITH NORTHERN	6,607.950	4 May 21				0.00	6,607.95	6,607.95	0.00
FX DEAL TRANSACTED ON 04 MAY 2021 USD / EUR EX.RATE 1.2012 WITH NORTHERN TRUST	1,267,827.850	4 May 21				0.00	1,267,827.85	1,267,827.85	0.00
FX DEAL TRANSACTED ON 04 MAY 2021 USD / GBP EX.RATE 1.38629 WITH NORTHERN TRUST	19,626.870	4 May 21				0.00	19,626.87	19,626.87	0.00
FX DEAL TRANSACTED ON 04 MAY 2021 USD / GBP EX.RATE 1.38861 WITH NORTHERN TRUST	6,495,967.010	4 May 21				0.00	6,495,967.01	6,495,967.01	0.00
FX DEAL TRANSACTED ON 04 MAY 2021 USD / MXN EX.RATE 0.0492655 WITH NORTHERN	10,777.950	4 May 21				0.00	10,777.95	10,777.95	0.00
FX DEAL TRANSACTED ON 04 MAY 2021 USD / ZAR EX.RATE 0.0689349 WITH NORTHERN	321,568.460	4 May 21				0.00	321,568.46	321,568.46	0.00
FX DEAL TRANSACTED ON 04 NOV 2021 BRL / USD EX.RATE 5.576418 WITH NORTHERN TRUST	-201,363.200	4 Nov 21				0.00	-201,363.20	-201,363.20	0.00
FX DEAL TRANSACTED ON 04 NOV 2021 EUR / USD EX.RATE 0.86466 WITH NORTHERN TRUST	-440,377.610	4 Nov 21				0.00	-440,377.61	-440,377.61	0.00
FX DEAL TRANSACTED ON 04 NOV 2021 SEK / USD EX.RATE 8.587064 WITH NORTHERN TRUST	-3.250	4 Nov 21				0.00	-3.25	-3.25	0.00
FX DEAL TRANSACTED ON 04 NOV 2021 USD / AED EX.RATE 0.2721755 WITH NORTHERN	175,270.290	4 Nov 21				0.00	175,270.29	175,270.29	0.00
FX DEAL TRANSACTED ON 04 NOV 2021 USD / BRL EX.RATE 0.1789298 WITH NORTHERN	222,891.590	4 Nov 21				0.00	222,891.59	222,891.59	0.00
FX DEAL TRANSACTED ON 04 NOV 2021 USD / EUR EX.RATE 1.154276 WITH NORTHERN TRUST	8,776,901.520	4 Nov 21				0.00	8,776,901.52	8,776,901.52	0.00
FX DEAL TRANSACTED ON 04 NOV 2021 USD / EUR EX.RATE 1.154676 WITH NORTHERN TRUST	8,163.320	4 Nov 21				0.00	8,163.32	8,163.32	0.00
FX DEAL TRANSACTED ON 04 NOV 2021 USD / EUR EX.RATE 1.1552 WITH NORTHERN TRUST	29,638.680	4 Nov 21				0.00	29,638.68	29,638.68	0.00
FX DEAL TRANSACTED ON 04 NOV 2021 USD / GBP EX.RATE 1.34962 WITH NORTHERN TRUST	58,815.080	4 Nov 21				0.00	58,815.08	58,815.08	0.00

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Security Description / Asset ID	Shares/Par Value	Date	Acquisition Price	Disposition Price	Lease Rental	Expenses Incurred	Cost	Current Value on Transaction Date	Net Gain/Loss
NORTHERN TRUST COMPANY, CHICAGO									
FX DEAL TRANSACTED ON 04 NOV 2021 USD / HKD EX.RATE 0.1284588 WITH NORTHERN	1,296,199.680	4 Nov 21				0.00	1,296,199.68	1,296,199.68	0.00
FX DEAL TRANSACTED ON 04 NOV 2021 USD / SEK EX.RATE 0.1164542 WITH NORTHERN	21.700	4 Nov 21				0.00	21.70	21.70	0.00
FX DEAL TRANSACTED ON 04 OCT 2021 BRL / USD EX.RATE 5.412782 WITH NORTHERN TRUST	-53,433.870	4 Oct 21				0.00	-53,433.87	-53,433.87	0.00
FX DEAL TRANSACTED ON 04 OCT 2021 EUR / USD EX.RATE 0.8599192 WITH NORTHERN	-14,388.410	4 Oct 21				0.00	-14,388.41	-14,388.41	0.00
FX DEAL TRANSACTED ON 04 OCT 2021 EUR / USD EX.RATE 0.8604208 WITH NORTHERN	-26,132.880	4 Oct 21				0.00	-26,132.88	-26,132.88	0.00
FX DEAL TRANSACTED ON 04 OCT 2021 EUR / USD EX.RATE 0.8604963 WITH NORTHERN	-480,203.590	4 Oct 21				0.00	-480,203.59	-480,203.59	0.00
FX DEAL TRANSACTED ON 04 OCT 2021 GBP / USD EX.RATE 0.7346135 WITH NORTHERN	-153,799.170	4 Oct 21				0.00	-153,799.17	-153,799.17	0.00
FX DEAL TRANSACTED ON 04 OCT 2021 SEK / USD EX.RATE 8.7243 WITH NORTHERN TRUST	-87,689.040	4 Oct 21				0.00	-87,689.04	-87,689.04	0.00
FX DEAL TRANSACTED ON 04 OCT 2021 USD / BRL EX.RATE 0.1843379 WITH NORTHERN	33,351.910	4 Oct 21				0.00	33,351.91	33,351.91	0.00
FX DEAL TRANSACTED ON 04 OCT 2021 USD / BRL EX.RATE 0.1843788 WITH NORTHERN	527.690	4 Oct 21				0.00	527.69	527.69	0.00
FX DEAL TRANSACTED ON 04 OCT 2021 USD / BRL EX.RATE 0.1843788 WITH NORTHERN	130.830	4 Oct 21				0.00	130.83	130.83	0.00
FX DEAL TRANSACTED ON 04 OCT 2021 USD / BRL EX.RATE 0.1843788 WITH NORTHERN	360.720	4 Oct 21				0.00	360.72	360.72	0.00
FX DEAL TRANSACTED ON 04 OCT 2021 USD / BRL EX.RATE 0.1847888 WITH NORTHERN	624.390	4 Oct 21				0.00	624.39	624.39	0.00
FX DEAL TRANSACTED ON 04 OCT 2021 USD / DKK EX.RATE 0.1562554 WITH NORTHERN	111,998.460	4 Oct 21				0.00	111,998.46	111,998.46	0.00
FX DEAL TRANSACTED ON 04 OCT 2021 USD / EUR EX.RATE 1.16212 WITH NORTHERN TRUST	73,188.090	4 Oct 21				0.00	73,188.09	73,188.09	0.00

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Security Description / Asset ID	Shares/Par Value	Date	Acquisition Price	Disposition Price	Lease Rental	Expenses Incurred	Cost	Current Value on Transaction Date	Net Gain/Loss
NORTHERN TRUST COMPANY, CHICAGO									
FX DEAL TRANSACTED ON 04 OCT 2021 USD / EUR EX.RATE 1.162369 WITH NORTHERN TRUST	5,101.290	4 Oct 21				0.00	5,101.29	5,101.29	0.00
FX DEAL TRANSACTED ON 04 OCT 2021 USD / HKD EX.RATE 0.1284063 WITH NORTHERN	12,150.450	4 Oct 21				0.00	12,150.45	12,150.45	0.00
FX DEAL TRANSACTED ON 04 OCT 2021 USD / MXN EX.RATE 0.0488159 WITH NORTHERN	59,033.830	4 Oct 21				0.00	59,033.83	59,033.83	0.00
FX DEAL TRANSACTED ON 05 APR 2021 BRL / USD EX.RATE 5.645139 WITH NORTHERN TRUST	-137,117.330	5 Apr 21				0.00	-137,117.33	-137,117.33	0.00
FX DEAL TRANSACTED ON 05 APR 2021 USD / BRL EX.RATE 0.1761897 WITH NORTHERN	68,008.640	5 Apr 21				0.00	68,008.64	68,008.64	0.00
FX DEAL TRANSACTED ON 05 APR 2021 USD / BRL EX.RATE 0.1771247 WITH NORTHERN	923,261.750	5 Apr 21				0.00	923,261.75	923,261.75	0.00
FX DEAL TRANSACTED ON 05 APR 2021 USD / BRL EX.RATE 0.1771247 WITH NORTHERN	235,616.850	5 Apr 21				0.00	235,616.85	235,616.85	0.00
FX DEAL TRANSACTED ON 05 APR 2021 USD / BRL EX.RATE 0.1771247 WITH NORTHERN	9,375.140	5 Apr 21				0.00	9,375.14	9,375.14	0.00
FX DEAL TRANSACTED ON 05 APR 2021 USD / BRL EX.RATE 0.1771247 WITH NORTHERN	177,192.810	5 Apr 21				0.00	177,192.81	177,192.81	0.00
FX DEAL TRANSACTED ON 05 APR 2021 USD / BRL EX.RATE 0.1771436 WITH NORTHERN	542.840	5 Apr 21				0.00	542.84	542.84	0.00
FX DEAL TRANSACTED ON 05 APR 2021 USD / BRL EX.RATE 0.1771436 WITH NORTHERN	207.270	5 Apr 21				0.00	207.27	207.27	0.00
FX DEAL TRANSACTED ON 05 APR 2021 USD / BRL EX.RATE 0.1771436 WITH NORTHERN	1,497.220	5 Apr 21				0.00	1,497.22	1,497.22	0.00
FX DEAL TRANSACTED ON 05 APR 2021 USD / BRL EX.RATE 0.1771436 WITH NORTHERN	114.270	5 Apr 21				0.00	114.27	114.27	0.00
FX DEAL TRANSACTED ON 05 APR 2021 USD / JPY EX.RATE 0.0090489 WITH NORTHERN	189,367.490	5 Apr 21				0.00	189,367.49	189,367.49	0.00
FX DEAL TRANSACTED ON 05 APR 2021 USD / JPY EX.RATE 0.0090535 WITH NORTHERN	85,502.210	5 Apr 21				0.00	85,502.21	85,502.21	0.00

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Security Description / Asset ID	Shares/Par Value	Date	Acquisition Price	Disposition Price	Lease Rental	Expenses Incurred	Cost	Current Value on Transaction Date	Net Gain/Loss
NORTHERN TRUST COMPANY, CHICAGO									
FX DEAL TRANSACTED ON 05 AUG 2021 BRL / USD EX.RATE 5.123871 WITH NORTHERN TRUST	-33,576.770	5 Aug 21				0.00	-33,576.77	-33,576.77	0.00
FX DEAL TRANSACTED ON 05 AUG 2021 BRL / USD EX.RATE 5.123871 WITH NORTHERN TRUST	-225,598.560	5 Aug 21				0.00	-225,598.56	-225,598.56	0.00
FX DEAL TRANSACTED ON 05 AUG 2021 BRL / USD EX.RATE 5.123871 WITH NORTHERN TRUST	-2,469,033.740	5 Aug 21				0.00	-2,469,033.74	-2,469,033.74	0.00
FX DEAL TRANSACTED ON 05 AUG 2021 EUR / USD EX.RATE 0.8448872 WITH NORTHERN	-27,561.910	5 Aug 21				0.00	-27,561.91	-27,561.91	0.00
FX DEAL TRANSACTED ON 05 AUG 2021 JPY / USD EX.RATE 109.66 WITH NORTHERN TRUST	-913,214.480	5 Aug 21				0.00	-913,214.48	-913,214.48	0.00
FX DEAL TRANSACTED ON 05 AUG 2021 USD / BRL EX.RATE 0.1951649 WITH NORTHERN	86,413.030	5 Aug 21				0.00	86,413.03	86,413.03	0.00
FX DEAL TRANSACTED ON 05 AUG 2021 USD / EUR EX.RATE 1.1833 WITH NORTHERN TRUST	27,436.050	5 Aug 21				0.00	27,436.05	27,436.05	0.00
FX DEAL TRANSACTED ON 05 AUG 2021 USD / EUR EX.RATE 1.18359 WITH NORTHERN TRUST	58,435.700	5 Aug 21				0.00	58,435.70	58,435.70	0.00
FX DEAL TRANSACTED ON 05 AUG 2021 USD / HKD EX.RATE 0.1285793 WITH NORTHERN	153,877.860	5 Aug 21				0.00	153,877.86	153,877.86	0.00
FX DEAL TRANSACTED ON 05 FEB 2021 AUD / USD EX.RATE 1.309053 WITH NORTHERN TRUST	-423.970	5 Feb 21				0.00	-423.97	-423.97	0.00
FX DEAL TRANSACTED ON 05 FEB 2021 AUD / USD EX.RATE 1.309053 WITH NORTHERN TRUST	-46.110	5 Feb 21				0.00	-46.11	-46.11	0.00
FX DEAL TRANSACTED ON 05 FEB 2021 BRL / USD EX.RATE 5.345449 WITH NORTHERN TRUST	-34,665.880	5 Feb 21				0.00	-34,665.88	-34,665.88	0.00
FX DEAL TRANSACTED ON 05 FEB 2021 BRL / USD EX.RATE 5.345449 WITH NORTHERN TRUST	-40,880.350	5 Feb 21				0.00	-40,880.35	-40,880.35	0.00
FX DEAL TRANSACTED ON 05 FEB 2021 BRL / USD EX.RATE 5.3907 WITH NORTHERN TRUST	-95,905.430	5 Feb 21				0.00	-95,905.43	-95,905.43	0.00
FX DEAL TRANSACTED ON 05 FEB 2021 BRL / USD EX.RATE 5.3907 WITH NORTHERN TRUST	-88,490.180	5 Feb 21				0.00	-88,490.18	-88,490.18	0.00

NOTE: TRANSACTIONS ARE BASED ON THE 2020-12-31 VALUE (INCLUDING ACCRUALS) OF 39,816,970,427.14

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Security Description / Asset ID	Shares/Par Value	Date	Acquisition Price	Disposition Price	Lease Rental	Expenses Incurred	Cost	Current Value on Transaction Date	Net Gain/Loss
NORTHERN TRUST COMPANY, CHICAGO									
FX DEAL TRANSACTED ON 05 FEB 2021 CHF / USD EX.RATE 0.89947 WITH NORTHERN TRUST	-78,300.580	5 Feb 21				0.00	-78,300.58	-78,300.58	0.00
FX DEAL TRANSACTED ON 05 FEB 2021 EUR / USD EX.RATE 0.8300822 WITH NORTHERN	-283,460.370	5 Feb 21				0.00	-283,460.37	-283,460.37	0.00
FX DEAL TRANSACTED ON 05 FEB 2021 EUR / USD EX.RATE 0.8304199 WITH NORTHERN	-168,261.140	5 Feb 21				0.00	-168,261.14	-168,261.14	0.00
FX DEAL TRANSACTED ON 05 FEB 2021 EUR / USD EX.RATE 0.830885 WITH NORTHERN TRUST	-1,849.650	5 Feb 21				0.00	-1,849.65	-1,849.65	0.00
FX DEAL TRANSACTED ON 05 FEB 2021 GBP / USD EX.RATE 0.7292872 WITH NORTHERN	-13,004.660	5 Feb 21				0.00	-13,004.66	-13,004.66	0.00
FX DEAL TRANSACTED ON 05 FEB 2021 JPY / USD EX.RATE 105.4 WITH NORTHERN TRUST	-99,705.640	5 Feb 21				0.00	-99,705.64	-99,705.64	0.00
FX DEAL TRANSACTED ON 05 FEB 2021 JPY / USD EX.RATE 105.41 WITH NORTHERN TRUST	-66,928.350	5 Feb 21				0.00	-66,928.35	-66,928.35	0.00
FX DEAL TRANSACTED ON 05 FEB 2021 JPY / USD EX.RATE 105.64 WITH NORTHERN TRUST	-49,975.580	5 Feb 21				0.00	-49,975.58	-49,975.58	0.00
FX DEAL TRANSACTED ON 05 FEB 2021 USD / BRL EX.RATE 0.1866594 WITH NORTHERN	61,266.460	5 Feb 21				0.00	61,266.46	61,266.46	0.00
FX DEAL TRANSACTED ON 05 FEB 2021 USD / BRL EX.RATE 0.1866733 WITH NORTHERN	118,291.830	5 Feb 21				0.00	118,291.83	118,291.83	0.00
FX DEAL TRANSACTED ON 05 FEB 2021 USD / EUR EX.RATE 1.203536 WITH NORTHERN TRUST	4,616.520	5 Feb 21				0.00	4,616.52	4,616.52	0.00
FX DEAL TRANSACTED ON 05 FEB 2021 USD / EUR EX.RATE 1.203536 WITH NORTHERN TRUST	9,144.250	5 Feb 21				0.00	9,144.25	9,144.25	0.00
FX DEAL TRANSACTED ON 05 FEB 2021 USD / EUR EX.RATE 1.203536 WITH NORTHERN TRUST	3,971.330	5 Feb 21				0.00	3,971.33	3,971.33	0.00
FX DEAL TRANSACTED ON 05 FEB 2021 USD / EUR EX.RATE 1.203536 WITH NORTHERN TRUST	7,371.550	5 Feb 21				0.00	7,371.55	7,371.55	0.00
FX DEAL TRANSACTED ON 05 FEB 2021 USD / EUR EX.RATE 1.203536 WITH NORTHERN TRUST	3,284.060	5 Feb 21				0.00	3,284.06	3,284.06	0.00

NOTE: TRANSACTIONS ARE BASED ON THE 2020-12-31 VALUE (INCLUDING ACCRUALS) OF 39,816,970,427.14

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Security Description / Asset ID	Shares/Par Value	Date	Acquisition Price	Disposition Price	Lease Rental	Expenses Incurred	Cost	Current Value on Transaction Date	Net Gain/Loss
NORTHERN TRUST COMPANY, CHICAGO									
FX DEAL TRANSACTED ON 05 FEB 2021 USD / EUR EX.RATE 1.20421 WITH NORTHERN TRUST	1,807,548.110	5 Feb 21				0.00	1,807,548.11	1,807,548.11	0.00
FX DEAL TRANSACTED ON 05 FEB 2021 USD / GBP EX.RATE 1.371602 WITH NORTHERN TRUST	945.600	5 Feb 21				0.00	945.60	945.60	0.00
FX DEAL TRANSACTED ON 05 FEB 2021 USD / GBP EX.RATE 1.371602 WITH NORTHERN TRUST	727.540	5 Feb 21				0.00	727.54	727.54	0.00
FX DEAL TRANSACTED ON 05 FEB 2021 USD / GBP EX.RATE 1.371602 WITH NORTHERN TRUST	9,556.900	5 Feb 21				0.00	9,556.90	9,556.90	0.00
FX DEAL TRANSACTED ON 05 FEB 2021 USD / HKD EX.RATE 0.1289857 WITH NORTHERN	93,120.280	5 Feb 21				0.00	93,120.28	93,120.28	0.00
FX DEAL TRANSACTED ON 05 FEB 2021 USD / JPY EX.RATE 0.0094693 WITH NORTHERN	869,765.860	5 Feb 21				0.00	869,765.86	869,765.86	0.00
FX DEAL TRANSACTED ON 05 JAN 2021 AUD / USD EX.RATE 1.2866535 WITH NORTHERN	-247,090.780	5 Jan 21				0.00	-247,090.78	-247,090.78	0.00
FX DEAL TRANSACTED ON 05 JAN 2021 BRL / USD EX.RATE 5.3384 WITH NORTHERN TRUST	-62,495.990	5 Jan 21				0.00	-62,495.99	-62,495.99	0.00
FX DEAL TRANSACTED ON 05 JAN 2021 EUR / USD EX.RATE 0.8124242 WITH NORTHERN	-11,946.050	5 Jan 21				0.00	-11,946.05	-11,946.05	0.00
FX DEAL TRANSACTED ON 05 JAN 2021 EUR / USD EX.RATE 0.8124242 WITH NORTHERN	-6,626.370	5 Jan 21				0.00	-6,626.37	-6,626.37	0.00
FX DEAL TRANSACTED ON 05 JAN 2021 EUR / USD EX.RATE 0.8125563 WITH NORTHERN	-1,298.990	5 Jan 21				0.00	-1,298.99	-1,298.99	0.00
FX DEAL TRANSACTED ON 05 JAN 2021 EUR / USD EX.RATE 0.8126982 WITH NORTHERN	-1,336.420	5 Jan 21				0.00	-1,336.42	-1,336.42	0.00
FX DEAL TRANSACTED ON 05 JAN 2021 EUR / USD EX.RATE 0.8130676 WITH NORTHERN	-46,925.620	5 Jan 21				0.00	-46,925.62	-46,925.62	0.00
FX DEAL TRANSACTED ON 05 JAN 2021 EUR / USD EX.RATE 0.8136591 WITH NORTHERN	-2,955.760	5 Jan 21				0.00	-2,955.76	-2,955.76	0.00
FX DEAL TRANSACTED ON 05 JAN 2021 EUR / USD EX.RATE 0.8136591 WITH NORTHERN	-13,378.650	5 Jan 21				0.00	-13,378.65	-13,378.65	0.00

NOTE: TRANSACTIONS ARE BASED ON THE 2020-12-31 VALUE (INCLUDING ACCRUALS) OF 39,816,970,427.14

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Security Description / Asset ID	Shares/Par Value	Date	Acquisition Price	Disposition Price	Lease Rental	Expenses Incurred	Cost	Current Value on Transaction Date	Net Gain/Loss
NORTHERN TRUST COMPANY, CHICAGO									
FX DEAL TRANSACTED ON 05 JAN 2021 EUR / USD EX.RATE 0.8136591 WITH NORTHERN	-3,001.750	5 Jan 21				0.00	-3,001.75	-3,001.75	0.00
FX DEAL TRANSACTED ON 05 JAN 2021 EUR / USD EX.RATE 0.8142779 WITH NORTHERN	-5,839.690	5 Jan 21				0.00	-5,839.69	-5,839.69	0.00
FX DEAL TRANSACTED ON 05 JAN 2021 EUR / USD EX.RATE 0.8142779 WITH NORTHERN	-3,733.750	5 Jan 21				0.00	-3,733.75	-3,733.75	0.00
FX DEAL TRANSACTED ON 05 JAN 2021 EUR / USD EX.RATE 0.8142779 WITH NORTHERN	-4,014.750	5 Jan 21				0.00	-4,014.75	-4,014.75	0.00
FX DEAL TRANSACTED ON 05 JAN 2021 EUR / USD EX.RATE 0.8142779 WITH NORTHERN	-12,514.160	5 Jan 21				0.00	-12,514.16	-12,514.16	0.00
FX DEAL TRANSACTED ON 05 JAN 2021 GBP / USD EX.RATE 0.7331916 WITH NORTHERN	-254,527.800	5 Jan 21				0.00	-254,527.80	-254,527.80	0.00
FX DEAL TRANSACTED ON 05 JAN 2021 GBP / USD EX.RATE 0.7335196 WITH NORTHERN	-528,454.880	5 Jan 21				0.00	-528,454.88	-528,454.88	0.00
FX DEAL TRANSACTED ON 05 JAN 2021 JPY / USD EX.RATE 102.81768 WITH NORTHERN	-2,759.450	5 Jan 21				0.00	-2,759.45	-2,759.45	0.00
FX DEAL TRANSACTED ON 05 JAN 2021 JPY / USD EX.RATE 102.81768 WITH NORTHERN	-2,765.580	5 Jan 21				0.00	-2,765.58	-2,765.58	0.00
FX DEAL TRANSACTED ON 05 JAN 2021 JPY / USD EX.RATE 102.81768 WITH NORTHERN	-5,508.050	5 Jan 21				0.00	-5,508.05	-5,508.05	0.00
FX DEAL TRANSACTED ON 05 JAN 2021 USD / BRL EX.RATE 0.1879659 WITH NORTHERN	1,222.960	5 Jan 21				0.00	1,222.96	1,222.96	0.00
FX DEAL TRANSACTED ON 05 JAN 2021 USD / BRL EX.RATE 0.1879659 WITH NORTHERN	121.250	5 Jan 21				0.00	121.25	121.25	0.00
FX DEAL TRANSACTED ON 05 JAN 2021 USD / BRL EX.RATE 0.1879659 WITH NORTHERN	1,588.690	5 Jan 21				0.00	1,588.69	1,588.69	0.00
FX DEAL TRANSACTED ON 05 JAN 2021 USD / COP EX.RATE 0.0002907 WITH NORTHERN	53,169.090	5 Jan 21				0.00	53,169.09	53,169.09	0.00
FX DEAL TRANSACTED ON 05 JAN 2021 USD / EUR EX.RATE 1.225918 WITH NORTHERN TRUST	15,000.710	5 Jan 21				0.00	15,000.71	15,000.71	0.00

NOTE: TRANSACTIONS ARE BASED ON THE 2020-12-31 VALUE (INCLUDING ACCRUALS) OF 39,816,970,427.14

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Security Description / Asset ID	Shares/Par Value	Date	Acquisition Price	Disposition Price	Lease Rental	Expenses Incurred	Cost	Current Value on Transaction Date	Net Gain/Loss
NORTHERN TRUST COMPANY, CHICAGO									
FX DEAL TRANSACTED ON 05 JAN 2021 USD / EUR EX.RATE 1.225918 WITH NORTHERN TRUST	3,140.750	5 Jan 21				0.00	3,140.75	3,140.75	0.00
FX DEAL TRANSACTED ON 05 JAN 2021 USD / EUR EX.RATE 1.228082 WITH NORTHERN TRUST	1,259.500	5 Jan 21				0.00	1,259.50	1,259.50	0.00
FX DEAL TRANSACTED ON 05 JAN 2021 USD / EUR EX.RATE 1.228082 WITH NORTHERN TRUST	1,256.450	5 Jan 21				0.00	1,256.45	1,256.45	0.00
FX DEAL TRANSACTED ON 05 JAN 2021 USD / EUR EX.RATE 1.230469 WITH NORTHERN TRUST	621.760	5 Jan 21				0.00	621.76	621.76	0.00
FX DEAL TRANSACTED ON 05 JAN 2021 USD / EUR EX.RATE 1.230884 WITH NORTHERN TRUST	11,187.920	5 Jan 21				0.00	11,187.92	11,187.92	0.00
FX DEAL TRANSACTED ON 05 JAN 2021 USD / EUR EX.RATE 1.230884 WITH NORTHERN TRUST	4,983.100	5 Jan 21				0.00	4,983.10	4,983.10	0.00
FX DEAL TRANSACTED ON 05 JAN 2021 USD / HKD EX.RATE 0.1289823 WITH NORTHERN	189,673.700	5 Jan 21				0.00	189,673.70	189,673.70	0.00
FX DEAL TRANSACTED ON 05 JAN 2021 USD / MXN EX.RATE 0.0499457 WITH NORTHERN	149,847.060	5 Jan 21				0.00	149,847.06	149,847.06	0.00
FX DEAL TRANSACTED ON 05 JUL 2021 USD / EUR EX.RATE 1.187749 WITH NORTHERN TRUST	94,245.510	5 Jul 21				0.00	94,245.51	94,245.51	0.00
FX DEAL TRANSACTED ON 05 JUL 2021 USD / GBP EX.RATE 1.383692 WITH NORTHERN TRUST	18.600	5 Jul 21				0.00	18.60	18.60	0.00
FX DEAL TRANSACTED ON 05 JUL 2021 USD / GBP EX.RATE 1.383692 WITH NORTHERN TRUST	6.560	5 Jul 21				0.00	6.56	6.56	0.00
FX DEAL TRANSACTED ON 05 JUL 2021 USD / HKD EX.RATE 0.128725 WITH NORTHERN TRUST	5,373.530	5 Jul 21				0.00	5,373.53	5,373.53	0.00
FX DEAL TRANSACTED ON 05 MAR 2021 BRL / USD EX.RATE 5.668026 WITH NORTHERN TRUST	-883.520	5 Mar 21				0.00	-883.52	-883.52	0.00
FX DEAL TRANSACTED ON 05 MAR 2021 BRL / USD EX.RATE 5.668026 WITH NORTHERN TRUST	-167,840.170	5 Mar 21				0.00	-167,840.17	-167,840.17	0.00
FX DEAL TRANSACTED ON 05 MAR 2021 BRL / USD EX.RATE 5.668026 WITH NORTHERN TRUST	-33,875.260	5 Mar 21				0.00	-33,875.26	-33,875.26	0.00

NOTE: TRANSACTIONS ARE BASED ON THE 2020-12-31 VALUE (INCLUDING ACCRUALS) OF 39,816,970,427.14

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Security Description / Asset ID	Shares/Par Value	Date	Acquisition Price	Disposition Price	Lease Rental	Expenses Incurred	Cost	Current Value on Transaction Date	Net Gain/Loss
NORTHERN TRUST COMPANY, CHICAGO									
FX DEAL TRANSACTED ON 05 MAR 2021 BRL / USD EX.RATE 5.668026 WITH NORTHERN TRUST	-7,103.940	5 Mar 21				0.00	-7,103.94	-7,103.94	0.00
FX DEAL TRANSACTED ON 05 MAR 2021 BRL / USD EX.RATE 5.668026 WITH NORTHERN TRUST	-159,825.440	5 Mar 21				0.00	-159,825.44	-159,825.44	0.00
FX DEAL TRANSACTED ON 05 MAR 2021 BRL / USD EX.RATE 5.680575 WITH NORTHERN TRUST	-283,249.330	5 Mar 21				0.00	-283,249.33	-283,249.33	0.00
FX DEAL TRANSACTED ON 05 MAR 2021 GBP / USD EX.RATE 0.722512 WITH NORTHERN TRUST	-139,456.320	5 Mar 21				0.00	-139,456.32	-139,456.32	0.00
FX DEAL TRANSACTED ON 05 MAR 2021 HKD / USD EX.RATE 7.76276 WITH NORTHERN TRUST	-1,119,517.470	5 Mar 21				0.00	-1,119,517.47	-1,119,517.47	0.00
FX DEAL TRANSACTED ON 05 MAR 2021 JPY / USD EX.RATE 108.36 WITH NORTHERN TRUST	-239,524.970	5 Mar 21				0.00	-239,524.97	-239,524.97	0.00
FX DEAL TRANSACTED ON 05 MAR 2021 USD / BRL EX.RATE 0.1760385 WITH NORTHERN	179,174.680	5 Mar 21				0.00	179,174.68	179,174.68	0.00
FX DEAL TRANSACTED ON 05 MAR 2021 USD / CAD EX.RATE 0.790587 WITH NORTHERN TRUST	118,444.710	5 Mar 21				0.00	118,444.71	118,444.71	0.00
FX DEAL TRANSACTED ON 05 MAR 2021 USD / CHF EX.RATE 1.0745524 WITH NORTHERN	1,309,582.360	5 Mar 21				0.00	1,309,582.36	1,309,582.36	0.00
FX DEAL TRANSACTED ON 05 MAR 2021 USD / CNH EX.RATE 0.1534894 WITH NORTHERN	275,738.210	5 Mar 21				0.00	275,738.21	275,738.21	0.00
FX DEAL TRANSACTED ON 05 MAR 2021 USD / EUR EX.RATE 1.191446 WITH NORTHERN TRUST	10,118.830	5 Mar 21				0.00	10,118.83	10,118.83	0.00
FX DEAL TRANSACTED ON 05 MAR 2021 USD / EUR EX.RATE 1.191446 WITH NORTHERN TRUST	11,808.480	5 Mar 21				0.00	11,808.48	11,808.48	0.00
FX DEAL TRANSACTED ON 05 MAR 2021 USD / EUR EX.RATE 1.19152 WITH NORTHERN TRUST	563,350.890	5 Mar 21				0.00	563,350.89	563,350.89	0.00
FX DEAL TRANSACTED ON 05 MAR 2021 USD / EUR EX.RATE 1.193254 WITH NORTHERN TRUST	17,475.930	5 Mar 21				0.00	17,475.93	17,475.93	0.00
FX DEAL TRANSACTED ON 05 MAR 2021 USD / GBP EX.RATE 1.3829 WITH NORTHERN TRUST	7,537,132.610	5 Mar 21				0.00	7,537,132.61	7,537,132.61	0.00

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Security Description / Asset ID	Shares/Par Value	Date	Acquisition Price	Disposition Price	Lease Rental	Expenses Incurred	Cost	Current Value on Transaction Date	Net Gain/Loss
NORTHERN TRUST COMPANY, CHICAGO									
FX DEAL TRANSACTED ON 05 MAR 2021 USD / HKD EX.RATE 0.1287946 WITH NORTHERN	244,802.770	5 Mar 21				0.00	244,802.77	244,802.77	0.00
FX DEAL TRANSACTED ON 05 MAR 2021 USD / JPY EX.RATE 0.0092307 WITH NORTHERN	238,502.490	5 Mar 21				0.00	238,502.49	238,502.49	0.00
FX DEAL TRANSACTED ON 05 MAR 2021 USD / SEK EX.RATE 0.1170988 WITH NORTHERN	6,797.560	5 Mar 21				0.00	6,797.56	6,797.56	0.00
FX DEAL TRANSACTED ON 05 MAR 2021 ZAR / USD EX.RATE 15.374111 WITH NORTHERN	-11,208.220	5 Mar 21				0.00	-11,208.22	-11,208.22	0.00
FX DEAL TRANSACTED ON 05 MAR 2021 ZAR / USD EX.RATE 15.374111 WITH NORTHERN	-11,326.670	5 Mar 21				0.00	-11,326.67	-11,326.67	0.00
FX DEAL TRANSACTED ON 05 MAY 2021 BRL / USD EX.RATE 5.392902 WITH NORTHERN TRUST	-175,748.980	5 May 21				0.00	-175,748.98	-175,748.98	0.00
FX DEAL TRANSACTED ON 05 MAY 2021 BRL / USD EX.RATE 5.404899 WITH NORTHERN TRUST	-159,213.520	5 May 21				0.00	-159,213.52	-159,213.52	0.00
FX DEAL TRANSACTED ON 05 MAY 2021 CAD / USD EX.RATE 1.226688 WITH NORTHERN TRUST	-332,873.430	5 May 21				0.00	-332,873.43	-332,873.43	0.00
FX DEAL TRANSACTED ON 05 MAY 2021 EUR / USD EX.RATE 0.8333542 WITH NORTHERN	-124,794.400	5 May 21				0.00	-124,794.40	-124,794.40	0.00
FX DEAL TRANSACTED ON 05 MAY 2021 HKD / USD EX.RATE 7.7685 WITH NORTHERN TRUST	-133,807.730	5 May 21				0.00	-133,807.73	-133,807.73	0.00
FX DEAL TRANSACTED ON 05 MAY 2021 USD / BRL EX.RATE 0.1850173 WITH NORTHERN	22,402.680	5 May 21				0.00	22,402.68	22,402.68	0.00
FX DEAL TRANSACTED ON 05 MAY 2021 USD / BRL EX.RATE 0.1850173 WITH NORTHERN	117,461.000	5 May 21				0.00	117,461.00	117,461.00	0.00
FX DEAL TRANSACTED ON 05 MAY 2021 USD / BRL EX.RATE 0.1859946 WITH NORTHERN	35,076.430	5 May 21				0.00	35,076.43	35,076.43	0.00
FX DEAL TRANSACTED ON 05 MAY 2021 USD / CHF EX.RATE 1.0946189 WITH NORTHERN	48,013.390	5 May 21				0.00	48,013.39	48,013.39	0.00
FX DEAL TRANSACTED ON 05 MAY 2021 USD / EUR EX.RATE 1.1995 WITH NORTHERN TRUST	858,729.320	5 May 21				0.00	858,729.32	858,729.32	0.00

NOTE: TRANSACTIONS ARE BASED ON THE 2020-12-31 VALUE (INCLUDING ACCRUALS) OF 39,816,970,427.14

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Security Description / Asset ID	Shares/Par Value	Date	Acquisition Price	Disposition Price	Lease Rental	Expenses Incurred	Cost	Current Value on Transaction Date	Net Gain/Loss
NORTHERN TRUST COMPANY, CHICAGO									
FX DEAL TRANSACTED ON 05 MAY 2021 USD / EUR EX.RATE 1.1995 WITH NORTHERN TRUST	273,465.240	5 May 21				0.00	273,465.24	273,465.24	0.00
FX DEAL TRANSACTED ON 05 MAY 2021 USD / MXN EX.RATE 0.0493617 WITH NORTHERN	39,864.160	5 May 21				0.00	39,864.16	39,864.16	0.00
FX DEAL TRANSACTED ON 05 MAY 2021 USD / SEK EX.RATE 0.1177011 WITH NORTHERN	11,813.040	5 May 21				0.00	11,813.04	11,813.04	0.00
FX DEAL TRANSACTED ON 05 MAY 2021 USD / SEK EX.RATE 0.1178327 WITH NORTHERN	5,875.830	5 May 21				0.00	5,875.83	5,875.83	0.00
FX DEAL TRANSACTED ON 05 MAY 2021 USD / SEK EX.RATE 0.1178327 WITH NORTHERN	1,325.710	5 May 21				0.00	1,325.71	1,325.71	0.00
FX DEAL TRANSACTED ON 05 MAY 2021 USD / ZAR EX.RATE 0.0695066 WITH NORTHERN	878,930.700	5 May 21				0.00	878,930.70	878,930.70	0.00
FX DEAL TRANSACTED ON 05 NOV 2021 EUR / USD EX.RATE 0.8649771 WITH NORTHERN	-140,525.400	5 Nov 21				0.00	-140,525.40	-140,525.40	0.00
FX DEAL TRANSACTED ON 05 NOV 2021 GBP / USD EX.RATE 0.7430536 WITH NORTHERN	-88,298.210	5 Nov 21				0.00	-88,298.21	-88,298.21	0.00
FX DEAL TRANSACTED ON 05 NOV 2021 HKD / USD EX.RATE 7.7844 WITH NORTHERN TRUST	-1,026,909.570	5 Nov 21				0.00	-1,026,909.57	-1,026,909.57	0.00
FX DEAL TRANSACTED ON 05 NOV 2021 USD / BRL EX.RATE 0.1798399 WITH NORTHERN	9,309.620	5 Nov 21				0.00	9,309.62	9,309.62	0.00
FX DEAL TRANSACTED ON 05 NOV 2021 USD / BRL EX.RATE 0.1803849 WITH NORTHERN	177,889.580	5 Nov 21				0.00	177,889.58	177,889.58	0.00
FX DEAL TRANSACTED ON 05 NOV 2021 USD / BRL EX.RATE 0.1803935 WITH NORTHERN	239,110.390	5 Nov 21				0.00	239,110.39	239,110.39	0.00
FX DEAL TRANSACTED ON 05 NOV 2021 USD / BRL EX.RATE 0.1803935 WITH NORTHERN	1,267.650	5 Nov 21				0.00	1,267.65	1,267.65	0.00
FX DEAL TRANSACTED ON 05 NOV 2021 USD / BRL EX.RATE 0.1803935 WITH NORTHERN	63.250	5 Nov 21				0.00	63.25	63.25	0.00
FX DEAL TRANSACTED ON 05 NOV 2021 USD / BRL EX.RATE 0.1803935 WITH NORTHERN	3,936.620	5 Nov 21				0.00	3,936.62	3,936.62	0.00

NOTE: TRANSACTIONS ARE BASED ON THE 2020-12-31 VALUE (INCLUDING ACCRUALS) OF 39,816,970,427.14

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Security Description / Asset ID	Shares/Par Value	Date	Acquisition Price	Disposition Price	Lease Rental	Expenses Incurred	Cost	Current Value on Transaction Date	Net Gain/Loss
NORTHERN TRUST COMPANY, CHICAGO									
FX DEAL TRANSACTED ON 05 NOV 2021 USD / BRL EX.RATE 0.1803935 WITH NORTHERN	5,215.860	5 Nov 21				0.00	5,215.86	5,215.86	0.00
FX DEAL TRANSACTED ON 05 NOV 2021 USD / CHF EX.RATE 1.0962628 WITH NORTHERN	172,268.450	5 Nov 21				0.00	172,268.45	172,268.45	0.00
FX DEAL TRANSACTED ON 05 NOV 2021 USD / GBP EX.RATE 1.347921 WITH NORTHERN TRUST	2,760.540	5 Nov 21				0.00	2,760.54	2,760.54	0.00
FX DEAL TRANSACTED ON 05 NOV 2021 USD / GBP EX.RATE 1.34884 WITH NORTHERN TRUST	65,512.190	5 Nov 21				0.00	65,512.19	65,512.19	0.00
FX DEAL TRANSACTED ON 05 NOV 2021 USD / NOK EX.RATE 0.1164027 WITH NORTHERN	1,401.720	5 Nov 21				0.00	1,401.72	1,401.72	0.00
FX DEAL TRANSACTED ON 05 NOV 2021 ZAR / USD EX.RATE 15.095486 WITH NORTHERN	-63,368.060	5 Nov 21				0.00	-63,368.06	-63,368.06	0.00
FX DEAL TRANSACTED ON 05 OCT 2021 EUR / USD EX.RATE 0.8613635 WITH NORTHERN	-416,812.330	5 Oct 21				0.00	-416,812.33	-416,812.33	0.00
FX DEAL TRANSACTED ON 05 OCT 2021 EUR / USD EX.RATE 0.8622474 WITH NORTHERN	-322,631.730	5 Oct 21				0.00	-322,631.73	-322,631.73	0.00
FX DEAL TRANSACTED ON 05 OCT 2021 GBP / USD EX.RATE 0.7336165 WITH NORTHERN	-111,334.690	5 Oct 21				0.00	-111,334.69	-111,334.69	0.00
FX DEAL TRANSACTED ON 05 OCT 2021 SEK / USD EX.RATE 8.74215 WITH NORTHERN TRUST	-84,676.600	5 Oct 21				0.00	-84,676.60	-84,676.60	0.00
FX DEAL TRANSACTED ON 05 OCT 2021 USD / BRL EX.RATE 0.1827865 WITH NORTHERN	22,243.330	5 Oct 21				0.00	22,243.33	22,243.33	0.00
FX DEAL TRANSACTED ON 05 OCT 2021 USD / COP EX.RATE 0.0002629 WITH NORTHERN	7,085.230	5 Oct 21				0.00	7,085.23	7,085.23	0.00
FX DEAL TRANSACTED ON 05 OCT 2021 USD / DKK EX.RATE 0.1559182 WITH NORTHERN	87,895.600	5 Oct 21				0.00	87,895.60	87,895.60	0.00
FX DEAL TRANSACTED ON 05 OCT 2021 USD / GBP EX.RATE 1.364282 WITH NORTHERN TRUST	16.030	5 Oct 21				0.00	16.03	16.03	0.00
FX DEAL TRANSACTED ON 05 OCT 2021 USD / HKD EX.RATE 0.1284456 WITH NORTHERN	591,522.530	5 Oct 21				0.00	591,522.53	591,522.53	0.00

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Security Description / Asset ID	Shares/Par Value	Date	Acquisition Price	Disposition Price	Lease Rental	Expenses Incurred	Cost	Current Value on Transaction Date	Net Gain/Loss
NORTHERN TRUST COMPANY, CHICAGO									
FX DEAL TRANSACTED ON 05 OCT 2021 USD / MXN EX.RATE 0.0486081 WITH NORTHERN	66,980.950	5 Oct 21				0.00	66,980.95	66,980.95	0.00
FX DEAL TRANSACTED ON 06 APR 2021 GBP / USD EX.RATE 0.7213404 WITH NORTHERN	-181,148.870	6 Apr 21				0.00	-181,148.87	-181,148.87	0.00
FX DEAL TRANSACTED ON 06 APR 2021 USD / BRL EX.RATE 0.1777613 WITH NORTHERN	29,114.130	6 Apr 21				0.00	29,114.13	29,114.13	0.00
FX DEAL TRANSACTED ON 06 APR 2021 USD / BRL EX.RATE 0.1777613 WITH NORTHERN	15,808.250	6 Apr 21				0.00	15,808.25	15,808.25	0.00
FX DEAL TRANSACTED ON 06 APR 2021 USD / BRL EX.RATE 0.1777613 WITH NORTHERN	290,129.020	6 Apr 21				0.00	290,129.02	290,129.02	0.00
FX DEAL TRANSACTED ON 06 APR 2021 USD / BRL EX.RATE 0.1777613 WITH NORTHERN	36,896.970	6 Apr 21				0.00	36,896.97	36,896.97	0.00
FX DEAL TRANSACTED ON 06 APR 2021 USD / BRL EX.RATE 0.1777803 WITH NORTHERN	1,458.480	6 Apr 21				0.00	1,458.48	1,458.48	0.00
FX DEAL TRANSACTED ON 06 APR 2021 USD / BRL EX.RATE 0.178747 WITH NORTHERN TRUST	106,686.670	6 Apr 21				0.00	106,686.67	106,686.67	0.00
FX DEAL TRANSACTED ON 06 APR 2021 USD / EUR EX.RATE 1.185556 WITH NORTHERN TRUST	18,415.220	6 Apr 21				0.00	18,415.22	18,415.22	0.00
FX DEAL TRANSACTED ON 06 APR 2021 USD / EUR EX.RATE 1.18709 WITH NORTHERN TRUST	676,409.840	6 Apr 21				0.00	676,409.84	676,409.84	0.00
FX DEAL TRANSACTED ON 06 APR 2021 USD / JPY EX.RATE 0.0091022 WITH NORTHERN	4,835.830	6 Apr 21				0.00	4,835.83	4,835.83	0.00
FX DEAL TRANSACTED ON 06 APR 2021 USD / SEK EX.RATE 0.1157662 WITH NORTHERN	181,718.600	6 Apr 21				0.00	181,718.60	181,718.60	0.00
FX DEAL TRANSACTED ON 06 AUG 2021 BRL / USD EX.RATE 5.243951 WITH NORTHERN TRUST	-229,929.260	6 Aug 21				0.00	-229,929.26	-229,929.26	0.00
FX DEAL TRANSACTED ON 06 AUG 2021 BRL / USD EX.RATE 5.24495 WITH NORTHERN TRUST	-658,667.310	6 Aug 21				0.00	-658,667.31	-658,667.31	0.00
FX DEAL TRANSACTED ON 06 AUG 2021 BRL / USD EX.RATE 5.24495 WITH NORTHERN TRUST	-338,794.370	6 Aug 21				0.00	-338,794.37	-338,794.37	0.00

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Security Description / Asset ID	Shares/Par Value	Date	Acquisition Price	Disposition Price	Lease Rental	Expenses Incurred	Cost	Current Value on Transaction Date	Net Gain/Loss
NORTHERN TRUST COMPANY, CHICAGO									
FX DEAL TRANSACTED ON 06 AUG 2021 JPY / USD EX.RATE 110.205 WITH NORTHERN TRUST	-93,096.530	6 Aug 21				0.00	-93,096.53	-93,096.53	0.00
FX DEAL TRANSACTED ON 06 AUG 2021 USD / CAD EX.RATE 0.7963128 WITH NORTHERN	8,117.630	6 Aug 21				0.00	8,117.63	8,117.63	0.00
FX DEAL TRANSACTED ON 06 AUG 2021 USD / CLP EX.RATE 0.0012715 WITH NORTHERN	17,846.700	6 Aug 21				0.00	17,846.70	17,846.70	0.00
FX DEAL TRANSACTED ON 06 AUG 2021 USD / EUR EX.RATE 1.1757 WITH NORTHERN TRUST	77,932.740	6 Aug 21				0.00	77,932.74	77,932.74	0.00
FX DEAL TRANSACTED ON 06 AUG 2021 USD / EUR EX.RATE 1.17602 WITH NORTHERN TRUST	21,575.530	6 Aug 21				0.00	21,575.53	21,575.53	0.00
FX DEAL TRANSACTED ON 06 AUG 2021 USD / EUR EX.RATE 1.17602 WITH NORTHERN TRUST	23,537.690	6 Aug 21				0.00	23,537.69	23,537.69	0.00
FX DEAL TRANSACTED ON 06 AUG 2021 USD / GBP EX.RATE 1.38771 WITH NORTHERN TRUST	234.800	6 Aug 21				0.00	234.80	234.80	0.00
FX DEAL TRANSACTED ON 06 DEC 2021 EUR / USD EX.RATE 0.8843265 WITH NORTHERN	-7,381,254.240	6 Dec 21				0.00	-7,381,254.24	-7,381,254.24	0.00
FX DEAL TRANSACTED ON 06 DEC 2021 EUR / USD EX.RATE 0.885738 WITH NORTHERN TRUST	-457,274.700	6 Dec 21				0.00	-457,274.70	-457,274.70	0.00
FX DEAL TRANSACTED ON 06 DEC 2021 EUR / USD EX.RATE 0.8861242 WITH NORTHERN	-509,614.170	6 Dec 21				0.00	-509,614.17	-509,614.17	0.00
FX DEAL TRANSACTED ON 06 DEC 2021 HKD / USD EX.RATE 7.8001 WITH NORTHERN TRUST	-2,406,220.640	6 Dec 21				0.00	-2,406,220.64	-2,406,220.64	0.00
FX DEAL TRANSACTED ON 06 DEC 2021 SEK / USD EX.RATE 9.089223 WITH NORTHERN TRUST	-27,484.010	6 Dec 21				0.00	-27,484.01	-27,484.01	0.00
FX DEAL TRANSACTED ON 06 DEC 2021 USD / BRL EX.RATE 0.1758155 WITH NORTHERN	176,102.650	6 Dec 21				0.00	176,102.65	176,102.65	0.00
FX DEAL TRANSACTED ON 06 DEC 2021 USD / CHF EX.RATE 1.0787009 WITH NORTHERN	489,927.170	6 Dec 21				0.00	489,927.17	489,927.17	0.00
FX DEAL TRANSACTED ON 06 DEC 2021 USD / GBP EX.RATE 1.32576 WITH NORTHERN TRUST	564,079.390	6 Dec 21				0.00	564,079.39	564,079.39	0.00

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Security Description / Asset ID	Shares/Par Value	Date	Acquisition Price	Disposition Price	Lease Rental	Expenses Incurred	Cost	Current Value on Transaction Date	Net Gain/Loss
NORTHERN TRUST COMPANY, CHICAGO									
FX DEAL TRANSACTED ON 06 DEC 2021 USD / JPY EX.RATE 0.0088269 WITH NORTHERN	21,224.190	6 Dec 21				0.00	21,224.19	21,224.19	0.00
FX DEAL TRANSACTED ON 06 DEC 2021 USD / JPY EX.RATE 0.0088269 WITH NORTHERN	30,745.720	6 Dec 21				0.00	30,745.72	30,745.72	0.00
FX DEAL TRANSACTED ON 06 DEC 2021 USD / SEK EX.RATE 0.1098928 WITH NORTHERN	275.070	6 Dec 21				0.00	275.07	275.07	0.00
FX DEAL TRANSACTED ON 06 DEC 2021 USD / ZAR EX.RATE 0.0626235 WITH NORTHERN	4,048.730	6 Dec 21				0.00	4,048.73	4,048.73	0.00
FX DEAL TRANSACTED ON 06 DEC 2021 USD / ZAR EX.RATE 0.0626235 WITH NORTHERN	322.600	6 Dec 21				0.00	322.60	322.60	0.00
FX DEAL TRANSACTED ON 06 JAN 2021 EUR / USD EX.RATE 0.8098563 WITH NORTHERN	-1,251.930	6 Jan 21				0.00	-1,251.93	-1,251.93	0.00
FX DEAL TRANSACTED ON 06 JAN 2021 EUR / USD EX.RATE 0.8129982 WITH NORTHERN	-2,739.990	6 Jan 21				0.00	-2,739.99	-2,739.99	0.00
FX DEAL TRANSACTED ON 06 JAN 2021 EUR / USD EX.RATE 0.8133943 WITH NORTHERN	-5,127.920	6 Jan 21				0.00	-5,127.92	-5,127.92	0.00
FX DEAL TRANSACTED ON 06 JAN 2021 GBP / USD EX.RATE 0.7352995 WITH NORTHERN	-747,395.640	6 Jan 21				0.00	-747,395.64	-747,395.64	0.00
FX DEAL TRANSACTED ON 06 JAN 2021 JPY / USD EX.RATE 103.118 WITH NORTHERN TRUST	-72,747.880	6 Jan 21				0.00	-72,747.88	-72,747.88	0.00
FX DEAL TRANSACTED ON 06 JAN 2021 JPY / USD EX.RATE 103.21 WITH NORTHERN TRUST	-1,923,553.000	6 Jan 21				0.00	-1,923,553.00	-1,923,553.00	0.00
FX DEAL TRANSACTED ON 06 JAN 2021 USD / BRL EX.RATE 0.1870193 WITH NORTHERN	7,364.170	6 Jan 21				0.00	7,364.17	7,364.17	0.00
FX DEAL TRANSACTED ON 06 JAN 2021 USD / BRL EX.RATE 0.1870193 WITH NORTHERN	96,063.210	6 Jan 21				0.00	96,063.21	96,063.21	0.00
FX DEAL TRANSACTED ON 06 JAN 2021 USD / BRL EX.RATE 0.1870193 WITH NORTHERN	76,157.120	6 Jan 21				0.00	76,157.12	76,157.12	0.00
FX DEAL TRANSACTED ON 06 JAN 2021 USD / BRL EX.RATE 0.1870193 WITH NORTHERN	12,708.060	6 Jan 21				0.00	12,708.06	12,708.06	0.00

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Security Description / Asset ID	Shares/Par Value	Date	Acquisition Price	Disposition Price	Lease Rental	Expenses Incurred	Cost	Current Value on Transaction Date	Net Gain/Loss
NORTHERN TRUST COMPANY, CHICAGO									
FX DEAL TRANSACTED ON 06 JAN 2021 USD / BRL EX.RATE 0.1870333 WITH NORTHERN	573.150	6 Jan 21				0.00	573.15	573.15	0.00
FX DEAL TRANSACTED ON 06 JAN 2021 USD / BRL EX.RATE 0.1870333 WITH NORTHERN	218.840	6 Jan 21				0.00	218.84	218.84	0.00
FX DEAL TRANSACTED ON 06 JAN 2021 USD / CAD EX.RATE 0.7892747 WITH NORTHERN	2,034.790	6 Jan 21				0.00	2,034.79	2,034.79	0.00
FX DEAL TRANSACTED ON 06 JAN 2021 USD / COP EX.RATE 0.0002905 WITH NORTHERN	74,249.780	6 Jan 21				0.00	74,249.78	74,249.78	0.00
FX DEAL TRANSACTED ON 06 JAN 2021 USD / EUR EX.RATE 1.228916 WITH NORTHERN TRUST	18,113.230	6 Jan 21				0.00	18,113.23	18,113.23	0.00
FX DEAL TRANSACTED ON 06 JAN 2021 USD / EUR EX.RATE 1.228916 WITH NORTHERN TRUST	10,559.460	6 Jan 21				0.00	10,559.46	10,559.46	0.00
FX DEAL TRANSACTED ON 06 JAN 2021 USD / EUR EX.RATE 1.229616 WITH NORTHERN TRUST	2,469.810	6 Jan 21				0.00	2,469.81	2,469.81	0.00
FX DEAL TRANSACTED ON 06 JAN 2021 USD / EUR EX.RATE 1.23085 WITH NORTHERN TRUST	802,696.920	6 Jan 21				0.00	802,696.92	802,696.92	0.00
FX DEAL TRANSACTED ON 06 JAN 2021 USD / EUR EX.RATE 1.234787 WITH NORTHERN TRUST	5,005.380	6 Jan 21				0.00	5,005.38	5,005.38	0.00
FX DEAL TRANSACTED ON 06 JAN 2021 USD / EUR EX.RATE 1.234787 WITH NORTHERN TRUST	3,116.590	6 Jan 21				0.00	3,116.59	3,116.59	0.00
FX DEAL TRANSACTED ON 06 JAN 2021 USD / HKD EX.RATE 0.1289757 WITH NORTHERN	167,647.540	6 Jan 21				0.00	167,647.54	167,647.54	0.00
FX DEAL TRANSACTED ON 06 JUL 2021 CHF / USD EX.RATE 0.925039 WITH NORTHERN TRUST	-578,154.020	6 Jul 21				0.00	-578,154.02	-578,154.02	0.00
FX DEAL TRANSACTED ON 06 JUL 2021 GBP / USD EX.RATE 0.7238488 WITH NORTHERN	-578,412.700	6 Jul 21				0.00	-578,412.70	-578,412.70	0.00
FX DEAL TRANSACTED ON 06 JUL 2021 HKD / USD EX.RATE 7.766848 WITH NORTHERN TRUST	-780,712.160	6 Jul 21				0.00	-780,712.16	-780,712.16	0.00
FX DEAL TRANSACTED ON 06 JUL 2021 USD / BRL EX.RATE 0.1940448 WITH NORTHERN	86,337.650	6 Jul 21				0.00	86,337.65	86,337.65	0.00

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Security Description / Asset ID	Shares/Par Value	Date	Acquisition Price	Disposition Price	Lease Rental	Expenses Incurred	Cost	Current Value on Transaction Date	Net Gain/Loss
NORTHERN TRUST COMPANY, CHICAGO									
FX DEAL TRANSACTED ON 06 JUL 2021 USD / BRL EX.RATE 0.1940448 WITH NORTHERN	43,404.470	6 Jul 21				0.00	43,404.47	43,404.47	0.00
FX DEAL TRANSACTED ON 06 JUL 2021 USD / BRL EX.RATE 0.194075 WITH NORTHERN TRUST	38,741.280	6 Jul 21				0.00	38,741.28	38,741.28	0.00
FX DEAL TRANSACTED ON 06 JUL 2021 USD / BRL EX.RATE 0.194075 WITH NORTHERN TRUST	183,098.340	6 Jul 21				0.00	183,098.34	183,098.34	0.00
FX DEAL TRANSACTED ON 06 JUL 2021 USD / BRL EX.RATE 0.194075 WITH NORTHERN TRUST	20,558.880	6 Jul 21				0.00	20,558.88	20,558.88	0.00
FX DEAL TRANSACTED ON 06 JUL 2021 USD / CAD EX.RATE 0.8016546 WITH NORTHERN	124,932.290	6 Jul 21				0.00	124,932.29	124,932.29	0.00
FX DEAL TRANSACTED ON 06 JUL 2021 USD / CAD EX.RATE 0.8092959 WITH NORTHERN	7,215,034.360	6 Jul 21				0.00	7,215,034.36	7,215,034.36	0.00
FX DEAL TRANSACTED ON 06 JUL 2021 USD / CHF EX.RATE 1.0819818 WITH NORTHERN	72,926.810	6 Jul 21				0.00	72,926.81	72,926.81	0.00
FX DEAL TRANSACTED ON 06 JUL 2021 USD / CLP EX.RATE 0.001345 WITH NORTHERN TRUST	86,734.550	6 Jul 21				0.00	86,734.55	86,734.55	0.00
FX DEAL TRANSACTED ON 06 JUL 2021 USD / CLP EX.RATE 0.001345 WITH NORTHERN TRUST	149,457.330	6 Jul 21				0.00	149,457.33	149,457.33	0.00
FX DEAL TRANSACTED ON 06 JUL 2021 USD / COP EX.RATE 0.0002641 WITH NORTHERN	1,141.610	6 Jul 21				0.00	1,141.61	1,141.61	0.00
FX DEAL TRANSACTED ON 06 JUL 2021 USD / COP EX.RATE 0.0002641 WITH NORTHERN	10,717.010	6 Jul 21				0.00	10,717.01	10,717.01	0.00
FX DEAL TRANSACTED ON 06 JUL 2021 USD / COP EX.RATE 0.0002641 WITH NORTHERN	1,280,409.280	6 Jul 21				0.00	1,280,409.28	1,280,409.28	0.00
FX DEAL TRANSACTED ON 06 JUL 2021 USD / EUR EX.RATE 1.181342 WITH NORTHERN TRUST	56,416.880	6 Jul 21				0.00	56,416.88	56,416.88	0.00
FX DEAL TRANSACTED ON 06 JUL 2021 USD / EUR EX.RATE 1.181454 WITH NORTHERN TRUST	1,144,105.650	6 Jul 21				0.00	1,144,105.65	1,144,105.65	0.00
FX DEAL TRANSACTED ON 06 JUL 2021 USD / EUR EX.RATE 1.1822 WITH NORTHERN TRUST	125,337.810	6 Jul 21				0.00	125,337.81	125,337.81	0.00

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Security Description / Asset ID	Shares/Par Value	Date	Acquisition Price	Disposition Price	Lease Rental	Expenses Incurred	Cost	Current Value on Transaction Date	Net Gain/Loss
NORTHERN TRUST COMPANY, CHICAGO									
FX DEAL TRANSACTED ON 06 JUL 2021 USD / EUR EX.RATE 1.18256 WITH NORTHERN TRUST	335,779.270	6 Jul 21				0.00	335,779.27	335,779.27	0.00
FX DEAL TRANSACTED ON 06 JUL 2021 USD / GBP EX.RATE 1.38046 WITH NORTHERN TRUST	46,615.320	6 Jul 21				0.00	46,615.32	46,615.32	0.00
FX DEAL TRANSACTED ON 06 JUL 2021 USD / GBP EX.RATE 1.38871 WITH NORTHERN TRUST	7,638.600	6 Jul 21				0.00	7,638.60	7,638.60	0.00
FX DEAL TRANSACTED ON 06 JUL 2021 USD / HKD EX.RATE 0.1287532 WITH NORTHERN	4,573.090	6 Jul 21				0.00	4,573.09	4,573.09	0.00
FX DEAL TRANSACTED ON 06 JUL 2021 USD / SEK EX.RATE 0.1161186 WITH NORTHERN	31,921.620	6 Jul 21				0.00	31,921.62	31,921.62	0.00
FX DEAL TRANSACTED ON 06 JUL 2021 USD / SEK EX.RATE 0.1162912 WITH NORTHERN	63,925.710	6 Jul 21				0.00	63,925.71	63,925.71	0.00
FX DEAL TRANSACTED ON 06 MAY 2021 BRL / USD EX.RATE 5.268063 WITH NORTHERN TRUST	-74,676.570	6 May 21				0.00	-74,676.57	-74,676.57	0.00
FX DEAL TRANSACTED ON 06 MAY 2021 CAD / USD EX.RATE 1.215468 WITH NORTHERN TRUST	-224,911.260	6 May 21				0.00	-224,911.26	-224,911.26	0.00
FX DEAL TRANSACTED ON 06 MAY 2021 CAD / USD EX.RATE 1.224579 WITH NORTHERN TRUST	-15,027.450	6 May 21				0.00	-15,027.45	-15,027.45	0.00
FX DEAL TRANSACTED ON 06 MAY 2021 DKK / USD EX.RATE 6.165364 WITH NORTHERN TRUST	-18,986.580	6 May 21				0.00	-18,986.58	-18,986.58	0.00
FX DEAL TRANSACTED ON 06 MAY 2021 EUR / USD EX.RATE 0.8294487 WITH NORTHERN	-986,062.080	6 May 21				0.00	-986,062.08	-986,062.08	0.00
FX DEAL TRANSACTED ON 06 MAY 2021 HKD / USD EX.RATE 7.7685 WITH NORTHERN TRUST	-138,424.160	6 May 21				0.00	-138,424.16	-138,424.16	0.00
FX DEAL TRANSACTED ON 06 MAY 2021 SEK / USD EX.RATE 8.43328 WITH NORTHERN TRUST	-203,059.730	6 May 21				0.00	-203,059.73	-203,059.73	0.00
FX DEAL TRANSACTED ON 06 MAY 2021 SEK / USD EX.RATE 8.44435 WITH NORTHERN TRUST	-12,690.730	6 May 21				0.00	-12,690.73	-12,690.73	0.00
FX DEAL TRANSACTED ON 06 MAY 2021 USD / BRL EX.RATE 0.1894334 WITH NORTHERN	60,885.220	6 May 21				0.00	60,885.22	60,885.22	0.00

NOTE: TRANSACTIONS ARE BASED ON THE 2020-12-31 VALUE (INCLUDING ACCRUALS) OF 39,816,970,427.14

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Security Description / Asset ID	Shares/Par Value	Date	Acquisition Price	Disposition Price	Lease Rental	Expenses Incurred	Cost	Current Value on Transaction Date	Net Gain/Loss
NORTHERN TRUST COMPANY, CHICAGO									
FX DEAL TRANSACTED ON 06 MAY 2021 USD / BRL EX.RATE 0.1898231 WITH NORTHERN	30,804.340	6 May 21				0.00	30,804.34	30,804.34	0.00
FX DEAL TRANSACTED ON 06 MAY 2021 USD / BRL EX.RATE 0.1898484 WITH NORTHERN	1,280.110	6 May 21				0.00	1,280.11	1,280.11	0.00
FX DEAL TRANSACTED ON 06 MAY 2021 USD / BRL EX.RATE 0.1898484 WITH NORTHERN	5,520.190	6 May 21				0.00	5,520.19	5,520.19	0.00
FX DEAL TRANSACTED ON 06 MAY 2021 USD / BRL EX.RATE 0.1898484 WITH NORTHERN	2,179.490	6 May 21				0.00	2,179.49	2,179.49	0.00
FX DEAL TRANSACTED ON 06 MAY 2021 USD / BRL EX.RATE 0.190267 WITH NORTHERN TRUST	7,312.060	6 May 21				0.00	7,312.06	7,312.06	0.00
FX DEAL TRANSACTED ON 06 MAY 2021 USD / CAD EX.RATE 0.8208604 WITH NORTHERN	10.100	6 May 21				0.00	10.10	10.10	0.00
FX DEAL TRANSACTED ON 06 MAY 2021 USD / CHF EX.RATE 1.0992309 WITH NORTHERN	504,875.110	6 May 21				0.00	504,875.11	504,875.11	0.00
FX DEAL TRANSACTED ON 06 MAY 2021 USD / CHF EX.RATE 1.0993517 WITH NORTHERN	51,362.870	6 May 21				0.00	51,362.87	51,362.87	0.00
FX DEAL TRANSACTED ON 06 MAY 2021 USD / CHF EX.RATE 1.1005701 WITH NORTHERN	125,448.580	6 May 21				0.00	125,448.58	125,448.58	0.00
FX DEAL TRANSACTED ON 06 MAY 2021 USD / EUR EX.RATE 1.206164 WITH NORTHERN TRUST	157,842.310	6 May 21				0.00	157,842.31	157,842.31	0.00
FX DEAL TRANSACTED ON 06 MAY 2021 USD / EUR EX.RATE 1.206765 WITH NORTHERN TRUST	9,029.820	6 May 21				0.00	9,029.82	9,029.82	0.00
FX DEAL TRANSACTED ON 06 MAY 2021 USD / GBP EX.RATE 1.390311 WITH NORTHERN TRUST	4,250.540	6 May 21				0.00	4,250.54	4,250.54	0.00
FX DEAL TRANSACTED ON 06 MAY 2021 USD / HKD EX.RATE 0.1287154 WITH NORTHERN	25,216.490	6 May 21				0.00	25,216.49	25,216.49	0.00
FX DEAL TRANSACTED ON 06 MAY 2021 USD / JPY EX.RATE 0.0091569 WITH NORTHERN	192,997.250	6 May 21				0.00	192,997.25	192,997.25	0.00
FX DEAL TRANSACTED ON 06 MAY 2021 USD / JPY EX.RATE 0.0091684 WITH NORTHERN	1,558,352.240	6 May 21				0.00	1,558,352.24	1,558,352.24	0.00

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Security Description / Asset ID	Shares/Par Value	Date	Acquisition Price	Disposition Price	Lease Rental	Expenses Incurred	Cost	Current Value on Transaction Date	Net Gain/Loss
NORTHERN TRUST COMPANY, CHICAGO									
FX DEAL TRANSACTED ON 06 MAY 2021 USD / MXN EX.RATE 0.0492922 WITH NORTHERN	19,647.160	6 May 21				0.00	19,647.16	19,647.16	0.00
FX DEAL TRANSACTED ON 06 MAY 2021 USD / SEK EX.RATE 0.1181214 WITH NORTHERN	1,227.810	6 May 21				0.00	1,227.81	1,227.81	0.00
FX DEAL TRANSACTED ON 06 MAY 2021 USD / SEK EX.RATE 0.1184224 WITH NORTHERN	801.140	6 May 21				0.00	801.14	801.14	0.00
FX DEAL TRANSACTED ON 06 MAY 2021 USD / SGD EX.RATE 0.7491383 WITH NORTHERN	3,356.140	6 May 21				0.00	3,356.14	3,356.14	0.00
FX DEAL TRANSACTED ON 06 OCT 2021 BRL / USD EX.RATE 5.501593 WITH NORTHERN TRUST	-134,468.480	6 Oct 21				0.00	-134,468.48	-134,468.48	0.00
FX DEAL TRANSACTED ON 06 OCT 2021 BRL / USD EX.RATE 5.51501 WITH NORTHERN TRUST	-82,804.340	6 Oct 21				0.00	-82,804.34	-82,804.34	0.00
FX DEAL TRANSACTED ON 06 OCT 2021 EUR / USD EX.RATE 0.8656285 WITH NORTHERN	-534,778.230	6 Oct 21				0.00	-534,778.23	-534,778.23	0.00
FX DEAL TRANSACTED ON 06 OCT 2021 GBP / USD EX.RATE 0.7363553 WITH NORTHERN	-445,473.580	6 Oct 21				0.00	-445,473.58	-445,473.58	0.00
FX DEAL TRANSACTED ON 06 OCT 2021 SEK / USD EX.RATE 8.80456 WITH NORTHERN TRUST	-23,940.200	6 Oct 21				0.00	-23,940.20	-23,940.20	0.00
FX DEAL TRANSACTED ON 06 OCT 2021 USD / BRL EX.RATE 0.1813233 WITH NORTHERN	19,323.950	6 Oct 21				0.00	19,323.95	19,323.95	0.00
FX DEAL TRANSACTED ON 06 OCT 2021 USD / BRL EX.RATE 0.1813629 WITH NORTHERN	72,214.790	6 Oct 21				0.00	72,214.79	72,214.79	0.00
FX DEAL TRANSACTED ON 06 OCT 2021 USD / BRL EX.RATE 0.1813629 WITH NORTHERN	10,229.780	6 Oct 21				0.00	10,229.78	10,229.78	0.00
FX DEAL TRANSACTED ON 06 OCT 2021 USD / BRL EX.RATE 0.1813629 WITH NORTHERN	33,182.580	6 Oct 21				0.00	33,182.58	33,182.58	0.00
FX DEAL TRANSACTED ON 06 OCT 2021 USD / BRL EX.RATE 0.1813629 WITH NORTHERN	4,700.570	6 Oct 21				0.00	4,700.57	4,700.57	0.00
FX DEAL TRANSACTED ON 06 OCT 2021 USD / DKK EX.RATE 0.1552537 WITH NORTHERN	70,731.640	6 Oct 21				0.00	70,731.64	70,731.64	0.00

NOTE: TRANSACTIONS ARE BASED ON THE 2020-12-31 VALUE (INCLUDING ACCRUALS) OF 39,816,970,427.14

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Security Description / Asset ID	Shares/Par Value	Date	Acquisition Price	Disposition Price	Lease Rental	Expenses Incurred	Cost	Current Value on Transaction Date	Net Gain/Loss
NORTHERN TRUST COMPANY, CHICAGO									
FX DEAL TRANSACTED ON 06 OCT 2021 USD / HKD EX.RATE 0.1284245 WITH NORTHERN	40,171.170	6 Oct 21				0.00	40,171.17	40,171.17	0.00
FX DEAL TRANSACTED ON 06 OCT 2021 USD / JPY EX.RATE 0.0089775 WITH NORTHERN	755,243.680	6 Oct 21				0.00	755,243.68	755,243.68	0.00
FX DEAL TRANSACTED ON 06 OCT 2021 USD / MXN EX.RATE 0.0486156 WITH NORTHERN	70,831.850	6 Oct 21				0.00	70,831.85	70,831.85	0.00
FX DEAL TRANSACTED ON 06 OCT 2021 USD / ZAR EX.RATE 0.0662555 WITH NORTHERN	403.160	6 Oct 21				0.00	403.16	403.16	0.00
FX DEAL TRANSACTED ON 06 SEP 2021 USD / CAD EX.RATE 0.7978955 WITH NORTHERN	1,137.220	6 Sep 21				0.00	1,137.22	1,137.22	0.00
FX DEAL TRANSACTED ON 07 APR 2021 EUR / USD EX.RATE 0.8408654 WITH NORTHERN	-10,097,840.920	7 Apr 21				0.00	-10,097,840.92	-10,097,840.92	0.00
FX DEAL TRANSACTED ON 07 APR 2021 GBP / USD EX.RATE 0.7271146 WITH NORTHERN	-446,267.770	7 Apr 21				0.00	-446,267.77	-446,267.77	0.00
FX DEAL TRANSACTED ON 07 APR 2021 HKD / USD EX.RATE 7.7856 WITH NORTHERN TRUST	-86,715.660	7 Apr 21				0.00	-86,715.66	-86,715.66	0.00
FX DEAL TRANSACTED ON 07 APR 2021 JPY / USD EX.RATE 109.94396 WITH NORTHERN	-18,110.970	7 Apr 21				0.00	-18,110.97	-18,110.97	0.00
FX DEAL TRANSACTED ON 07 APR 2021 USD / BRL EX.RATE 0.1778315 WITH NORTHERN	143,055.260	7 Apr 21				0.00	143,055.26	143,055.26	0.00
FX DEAL TRANSACTED ON 07 APR 2021 USD / BRL EX.RATE 0.1797346 WITH NORTHERN	114,851.130	7 Apr 21				0.00	114,851.13	114,851.13	0.00
FX DEAL TRANSACTED ON 07 APR 2021 USD / BRL EX.RATE 0.1797346 WITH NORTHERN	863.110	7 Apr 21				0.00	863.11	863.11	0.00
FX DEAL TRANSACTED ON 07 APR 2021 USD / CAD EX.RATE 0.7922618 WITH NORTHERN	19.830	7 Apr 21				0.00	19.83	19.83	0.00
FX DEAL TRANSACTED ON 07 APR 2021 USD / CHF EX.RATE 1.0770755 WITH NORTHERN	11,633.260	7 Apr 21				0.00	11,633.26	11,633.26	0.00
FX DEAL TRANSACTED ON 07 APR 2021 USD / COP EX.RATE 0.0002746 WITH NORTHERN	11,144.220	7 Apr 21				0.00	11,144.22	11,144.22	0.00

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Security Description / Asset ID	Shares/Par Value	Date	Acquisition Price	Disposition Price	Lease Rental	Expenses Incurred	Cost	Current Value on Transaction Date	Net Gain/Loss
NORTHERN TRUST COMPANY, CHICAGO									
FX DEAL TRANSACTED ON 07 APR 2021 USD / EUR EX.RATE 1.1861 WITH NORTHERN TRUST	11,676.030	7 Apr 21				0.00	11,676.03	11,676.03	0.00
FX DEAL TRANSACTED ON 07 APR 2021 USD / EUR EX.RATE 1.18625 WITH NORTHERN TRUST	16,411.820	7 Apr 21				0.00	16,411.82	16,411.82	0.00
FX DEAL TRANSACTED ON 07 APR 2021 USD / EUR EX.RATE 1.189451 WITH NORTHERN TRUST	14,905.620	7 Apr 21				0.00	14,905.62	14,905.62	0.00
FX DEAL TRANSACTED ON 07 APR 2021 USD / EUR EX.RATE 1.189451 WITH NORTHERN TRUST	11,384.840	7 Apr 21				0.00	11,384.84	11,384.84	0.00
FX DEAL TRANSACTED ON 07 APR 2021 USD / EUR EX.RATE 1.189651 WITH NORTHERN TRUST	13,036.290	7 Apr 21				0.00	13,036.29	13,036.29	0.00
FX DEAL TRANSACTED ON 07 APR 2021 USD / GBP EX.RATE 1.37446 WITH NORTHERN TRUST	115,123.620	7 Apr 21				0.00	115,123.62	115,123.62	0.00
FX DEAL TRANSACTED ON 07 APR 2021 USD / NZD EX.RATE 0.70233 WITH NORTHERN TRUST	14,089.510	7 Apr 21				0.00	14,089.51	14,089.51	0.00
FX DEAL TRANSACTED ON 07 APR 2021 USD / SEK EX.RATE 0.1159972 WITH NORTHERN	259,811.660	7 Apr 21				0.00	259,811.66	259,811.66	0.00
FX DEAL TRANSACTED ON 07 DEC 2021 EUR / USD EX.RATE 0.8880521 WITH NORTHERN	-471,360.390	7 Dec 21				0.00	-471,360.39	-471,360.39	0.00
FX DEAL TRANSACTED ON 07 DEC 2021 EUR / USD EX.RATE 0.8892058 WITH NORTHERN	-477,469.120	7 Dec 21				0.00	-477,469.12	-477,469.12	0.00
FX DEAL TRANSACTED ON 07 DEC 2021 HKD / USD EX.RATE 7.7962 WITH NORTHERN TRUST	-1,172,461.480	7 Dec 21				0.00	-1,172,461.48	-1,172,461.48	0.00
FX DEAL TRANSACTED ON 07 DEC 2021 USD / BRL EX.RATE 0.1769521 WITH NORTHERN	39,051.780	7 Dec 21				0.00	39,051.78	39,051.78	0.00
FX DEAL TRANSACTED ON 07 DEC 2021 USD / GBP EX.RATE 1.32374 WITH NORTHERN TRUST	159,369.290	7 Dec 21				0.00	159,369.29	159,369.29	0.00
FX DEAL TRANSACTED ON 07 DEC 2021 USD / SEK EX.RATE 0.1096256 WITH NORTHERN	12,316.290	7 Dec 21				0.00	12,316.29	12,316.29	0.00
FX DEAL TRANSACTED ON 07 JAN 2021 COP / USD EX.RATE 3470.0265 WITH NORTHERN	-142,288.960	7 Jan 21				0.00	-142,288.96	-142,288.96	0.00

NOTE: TRANSACTIONS ARE BASED ON THE 2020-12-31 VALUE (INCLUDING ACCRUALS) OF 39,816,970,427.14

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Security Description / Asset ID	Shares/Par Value	Date	Acquisition Price	Disposition Price	Lease Rental	Expenses Incurred	Cost	Current Value on Transaction Date	Net Gain/Loss
NORTHERN TRUST COMPANY, CHICAGO									
FX DEAL TRANSACTED ON 07 JAN 2021 EUR / USD EX.RATE 0.814079 WITH NORTHERN TRUST	-1,556.310	7 Jan 21				0.00	-1,556.31	-1,556.31	0.00
FX DEAL TRANSACTED ON 07 JAN 2021 EUR / USD EX.RATE 0.8147429 WITH NORTHERN	-1,364,644.810	7 Jan 21				0.00	-1,364,644.81	-1,364,644.81	0.00
FX DEAL TRANSACTED ON 07 JAN 2021 EUR / USD EX.RATE 0.8153827 WITH NORTHERN	-2,322.270	7 Jan 21				0.00	-2,322.27	-2,322.27	0.00
FX DEAL TRANSACTED ON 07 JAN 2021 EUR / USD EX.RATE 0.8153827 WITH NORTHERN	-931,204.070	7 Jan 21				0.00	-931,204.07	-931,204.07	0.00
FX DEAL TRANSACTED ON 07 JAN 2021 EUR / USD EX.RATE 0.8163139 WITH NORTHERN	-4,805.360	7 Jan 21				0.00	-4,805.36	-4,805.36	0.00
FX DEAL TRANSACTED ON 07 JAN 2021 EUR / USD EX.RATE 0.8163139 WITH NORTHERN	-1,788.550	7 Jan 21				0.00	-1,788.55	-1,788.55	0.00
FX DEAL TRANSACTED ON 07 JAN 2021 EUR / USD EX.RATE 0.8163139 WITH NORTHERN	-4,665.110	7 Jan 21				0.00	-4,665.11	-4,665.11	0.00
FX DEAL TRANSACTED ON 07 JAN 2021 GBP / USD EX.RATE 0.7373218 WITH NORTHERN	-1,075,800.910	7 Jan 21				0.00	-1,075,800.91	-1,075,800.91	0.00
FX DEAL TRANSACTED ON 07 JAN 2021 JPY / USD EX.RATE 103.855 WITH NORTHERN TRUST	-160,078.560	7 Jan 21				0.00	-160,078.56	-160,078.56	0.00
FX DEAL TRANSACTED ON 07 JAN 2021 SEK / USD EX.RATE 8.210863 WITH NORTHERN TRUST	-1,654.720	7 Jan 21				0.00	-1,654.72	-1,654.72	0.00
FX DEAL TRANSACTED ON 07 JAN 2021 SEK / USD EX.RATE 8.210863 WITH NORTHERN TRUST	-1,469.980	7 Jan 21				0.00	-1,469.98	-1,469.98	0.00
FX DEAL TRANSACTED ON 07 JAN 2021 USD / BRL EX.RATE 0.1864121 WITH NORTHERN	55,496.040	7 Jan 21				0.00	55,496.04	55,496.04	0.00
FX DEAL TRANSACTED ON 07 JAN 2021 USD / CHF EX.RATE 1.1289128 WITH NORTHERN	10,952.920	7 Jan 21				0.00	10,952.92	10,952.92	0.00
FX DEAL TRANSACTED ON 07 JAN 2021 USD / EUR EX.RATE 1.22649 WITH NORTHERN TRUST	104,200.270	7 Jan 21				0.00	104,200.27	104,200.27	0.00
FX DEAL TRANSACTED ON 07 JAN 2021 USD / GBP EX.RATE 1.355684 WITH NORTHERN TRUST	174.570	7 Jan 21				0.00	174.57	174.57	0.00

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Security Description / Asset ID	Shares/Par Value	Date	Acquisition Price	Disposition Price	Lease Rental	Expenses Incurred	Cost	Current Value on Transaction Date	Net Gain/Loss
NORTHERN TRUST COMPANY, CHICAGO									
FX DEAL TRANSACTED ON 07 JAN 2021 USD / HKD EX.RATE 0.1289629 WITH NORTHERN	267,019.460	7 Jan 21				0.00	267,019.46	267,019.46	0.00
FX DEAL TRANSACTED ON 07 JUL 2021 BRL / USD EX.RATE 5.194101 WITH NORTHERN TRUST	-76,848.650	7 Jul 21				0.00	-76,848.65	-76,848.65	0.00
FX DEAL TRANSACTED ON 07 JUL 2021 BRL / USD EX.RATE 5.1949 WITH NORTHERN TRUST	-510,055.070	7 Jul 21				0.00	-510,055.07	-510,055.07	0.00
FX DEAL TRANSACTED ON 07 JUL 2021 HKD / USD EX.RATE 7.76714 WITH NORTHERN TRUST	-458,440.500	7 Jul 21				0.00	-458,440.50	-458,440.50	0.00
FX DEAL TRANSACTED ON 07 JUL 2021 USD / BRL EX.RATE 0.1920676 WITH NORTHERN	25,919.540	7 Jul 21				0.00	25,919.54	25,919.54	0.00
FX DEAL TRANSACTED ON 07 JUL 2021 USD / BRL EX.RATE 0.1924965 WITH NORTHERN	59,469.820	7 Jul 21				0.00	59,469.82	59,469.82	0.00
FX DEAL TRANSACTED ON 07 JUL 2021 USD / CAD EX.RATE 0.8007405 WITH NORTHERN	29,246.920	7 Jul 21				0.00	29,246.92	29,246.92	0.00
FX DEAL TRANSACTED ON 07 JUL 2021 USD / CHF EX.RATE 1.0806488 WITH NORTHERN	188,184.410	7 Jul 21				0.00	188,184.41	188,184.41	0.00
FX DEAL TRANSACTED ON 07 JUL 2021 USD / COP EX.RATE 0.0002611 WITH NORTHERN	345,562.600	7 Jul 21				0.00	345,562.60	345,562.60	0.00
FX DEAL TRANSACTED ON 07 JUL 2021 USD / EUR EX.RATE 1.178211 WITH NORTHERN TRUST	9,555.690	7 Jul 21				0.00	9,555.69	9,555.69	0.00
FX DEAL TRANSACTED ON 07 JUL 2021 USD / EUR EX.RATE 1.1801 WITH NORTHERN TRUST	2,345.580	7 Jul 21				0.00	2,345.58	2,345.58	0.00
FX DEAL TRANSACTED ON 07 JUL 2021 USD / EUR EX.RATE 1.18043 WITH NORTHERN TRUST	532,340.450	7 Jul 21				0.00	532,340.45	532,340.45	0.00
FX DEAL TRANSACTED ON 07 JUL 2021 USD / GBP EX.RATE 1.37991 WITH NORTHERN TRUST	112,532.070	7 Jul 21				0.00	112,532.07	112,532.07	0.00
FX DEAL TRANSACTED ON 07 JUL 2021 USD / HKD EX.RATE 0.1287333 WITH NORTHERN	226,682.410	7 Jul 21				0.00	226,682.41	226,682.41	0.00
FX DEAL TRANSACTED ON 07 JUL 2021 USD / NZD EX.RATE 0.69934 WITH NORTHERN TRUST	610.470	7 Jul 21				0.00	610.47	610.47	0.00

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Security Description / Asset ID	Shares/Par Value	Date	Acquisition Price	Disposition Price	Lease Rental	Expenses Incurred	Cost	Current Value on Transaction Date	Net Gain/Loss
NORTHERN TRUST COMPANY, CHICAGO									
FX DEAL TRANSACTED ON 07 JUL 2021 USD / NZD EX.RATE 0.69934 WITH NORTHERN TRUST	107.730	7 Jul 21				0.00	107.73	107.73	0.00
FX DEAL TRANSACTED ON 07 JUL 2021 USD / SEK EX.RATE 0.1159353 WITH NORTHERN	244,552.120	7 Jul 21				0.00	244,552.12	244,552.12	0.00
FX DEAL TRANSACTED ON 07 JUN 2021 EUR / USD EX.RATE 0.8195163 WITH NORTHERN	-659,818.170	7 Jun 21				0.00	-659,818.17	-659,818.17	0.00
FX DEAL TRANSACTED ON 07 JUN 2021 EUR / USD EX.RATE 0.8210012 WITH NORTHERN	-85,256.370	7 Jun 21				0.00	-85,256.37	-85,256.37	0.00
FX DEAL TRANSACTED ON 07 JUN 2021 HKD / USD EX.RATE 7.7591 WITH NORTHERN TRUST	-1,971,268.770	7 Jun 21				0.00	-1,971,268.77	-1,971,268.77	0.00
FX DEAL TRANSACTED ON 07 JUN 2021 JPY / USD EX.RATE 109.192576 WITH NORTHERN	-933,324.100	7 Jun 21				0.00	-933,324.10	-933,324.10	0.00
FX DEAL TRANSACTED ON 07 JUN 2021 USD / BRL EX.RATE 0.1975911 WITH NORTHERN	66,944.500	7 Jun 21				0.00	66,944.50	66,944.50	0.00
FX DEAL TRANSACTED ON 07 JUN 2021 USD / BRL EX.RATE 0.1983655 WITH NORTHERN	17,182.280	7 Jun 21				0.00	17,182.28	17,182.28	0.00
FX DEAL TRANSACTED ON 07 JUN 2021 USD / CHF EX.RATE 1.1146532 WITH NORTHERN	57,138.450	7 Jun 21				0.00	57,138.45	57,138.45	0.00
FX DEAL TRANSACTED ON 07 JUN 2021 USD / EUR EX.RATE 1.218424 WITH NORTHERN TRUST	1,059.330	7 Jun 21				0.00	1,059.33	1,059.33	0.00
FX DEAL TRANSACTED ON 07 JUN 2021 USD / EUR EX.RATE 1.218424 WITH NORTHERN TRUST	72.370	7 Jun 21				0.00	72.37	72.37	0.00
FX DEAL TRANSACTED ON 07 JUN 2021 USD / EUR EX.RATE 1.21974 WITH NORTHERN TRUST	371,813.510	7 Jun 21				0.00	371,813.51	371,813.51	0.00
FX DEAL TRANSACTED ON 07 JUN 2021 USD / EUR EX.RATE 1.220232 WITH NORTHERN TRUST	2,592.850	7 Jun 21				0.00	2,592.85	2,592.85	0.00
FX DEAL TRANSACTED ON 07 JUN 2021 USD / GBP EX.RATE 1.4187 WITH NORTHERN TRUST	923,656.980	7 Jun 21				0.00	923,656.98	923,656.98	0.00
FX DEAL TRANSACTED ON 07 JUN 2021 USD / HKD EX.RATE 0.1288759 WITH NORTHERN	44,910.690	7 Jun 21				0.00	44,910.69	44,910.69	0.00

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Security Description / Asset ID	Shares/Par Value	Date	Acquisition Price	Disposition Price	Lease Rental	Expenses Incurred	Cost	Current Value on Transaction Date	Net Gain/Loss
NORTHERN TRUST COMPANY, CHICAGO									
FX DEAL TRANSACTED ON 07 JUN 2021 USD / JPY EX.RATE 0.0091535 WITH NORTHERN	28,063.610	7 Jun 21				0.00	28,063.61	28,063.61	0.00
FX DEAL TRANSACTED ON 07 JUN 2021 USD / JPY EX.RATE 0.0091581 WITH NORTHERN	923,151.110	7 Jun 21				0.00	923,151.11	923,151.11	0.00
FX DEAL TRANSACTED ON 07 MAY 2021 BRL / USD EX.RATE 5.203885 WITH NORTHERN TRUST	-541,609.640	7 May 21				0.00	-541,609.64	-541,609.64	0.00
FX DEAL TRANSACTED ON 07 MAY 2021 CAD / USD EX.RATE 1.213635 WITH NORTHERN TRUST	-51,873.210	7 May 21				0.00	-51,873.21	-51,873.21	0.00
FX DEAL TRANSACTED ON 07 MAY 2021 EUR / USD EX.RATE 0.8219764 WITH NORTHERN	-1,593.490	7 May 21				0.00	-1,593.49	-1,593.49	0.00
FX DEAL TRANSACTED ON 07 MAY 2021 EUR / USD EX.RATE 0.8224361 WITH NORTHERN	-3,070,859.410	7 May 21				0.00	-3,070,859.41	-3,070,859.41	0.00
FX DEAL TRANSACTED ON 07 MAY 2021 GBP / USD EX.RATE 0.7144388 WITH NORTHERN	-304.290	7 May 21				0.00	-304.29	-304.29	0.00
FX DEAL TRANSACTED ON 07 MAY 2021 HKD / USD EX.RATE 7.7666 WITH NORTHERN TRUST	-390,817.640	7 May 21				0.00	-390,817.64	-390,817.64	0.00
FX DEAL TRANSACTED ON 07 MAY 2021 SEK / USD EX.RATE 8.334262 WITH NORTHERN TRUST	-10,614.260	7 May 21				0.00	-10,614.26	-10,614.26	0.00
FX DEAL TRANSACTED ON 07 MAY 2021 USD / BRL EX.RATE 0.1910512 WITH NORTHERN	224,959.930	7 May 21				0.00	224,959.93	224,959.93	0.00
FX DEAL TRANSACTED ON 07 MAY 2021 USD / BRL EX.RATE 0.1921641 WITH NORTHERN	36,478.330	7 May 21				0.00	36,478.33	36,478.33	0.00
FX DEAL TRANSACTED ON 07 MAY 2021 USD / BRL EX.RATE 0.1921641 WITH NORTHERN	233,735.890	7 May 21				0.00	233,735.89	233,735.89	0.00
FX DEAL TRANSACTED ON 07 MAY 2021 USD / EUR EX.RATE 1.21387 WITH NORTHERN TRUST	4,677.650	7 May 21				0.00	4,677.65	4,677.65	0.00
FX DEAL TRANSACTED ON 07 MAY 2021 USD / EUR EX.RATE 1.214927 WITH NORTHERN TRUST	40,866.150	7 May 21				0.00	40,866.15	40,866.15	0.00
FX DEAL TRANSACTED ON 07 MAY 2021 USD / GBP EX.RATE 1.398918 WITH NORTHERN TRUST	3,910.620	7 May 21				0.00	3,910.62	3,910.62	0.00

NOTE: TRANSACTIONS ARE BASED ON THE 2020-12-31 VALUE (INCLUDING ACCRUALS) OF 39,816,970,427.14

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Security Description / Asset ID	Shares/Par Value	Date	Acquisition Price	Disposition Price	Lease Rental	Expenses Incurred	Cost	Current Value on Transaction Date	Net Gain/Loss
NORTHERN TRUST COMPANY, CHICAGO									
FX DEAL TRANSACTED ON 07 MAY 2021 USD / GBP EX.RATE 1.39988 WITH NORTHERN TRUST	210,327.000	7 May 21				0.00	210,327.00	210,327.00	0.00
FX DEAL TRANSACTED ON 07 MAY 2021 USD / MXN EX.RATE 0.0500988 WITH NORTHERN	541.800	7 May 21				0.00	541.80	541.80	0.00
FX DEAL TRANSACTED ON 07 MAY 2021 USD / MXN EX.RATE 0.0500988 WITH NORTHERN	7,207.470	7 May 21				0.00	7,207.47	7,207.47	0.00
FX DEAL TRANSACTED ON 07 MAY 2021 USD / ZAR EX.RATE 0.0709667 WITH NORTHERN	162,611.640	7 May 21				0.00	162,611.64	162,611.64	0.00
FX DEAL TRANSACTED ON 07 OCT 2021 BRL / USD EX.RATE 5.505189 WITH NORTHERN TRUST	-42,740.470	7 Oct 21				0.00	-42,740.47	-42,740.47	0.00
FX DEAL TRANSACTED ON 07 OCT 2021 BRL / USD EX.RATE 5.517412 WITH NORTHERN TRUST	-137,023.500	7 Oct 21				0.00	-137,023.50	-137,023.50	0.00
FX DEAL TRANSACTED ON 07 OCT 2021 CHF / USD EX.RATE 0.927788 WITH NORTHERN TRUST	-101,018.300	7 Oct 21				0.00	-101,018.30	-101,018.30	0.00
FX DEAL TRANSACTED ON 07 OCT 2021 CHF / USD EX.RATE 0.927788 WITH NORTHERN TRUST	-187,810.070	7 Oct 21				0.00	-187,810.07	-187,810.07	0.00
FX DEAL TRANSACTED ON 07 OCT 2021 EUR / USD EX.RATE 0.8649659 WITH NORTHERN	-11,272.990	7 Oct 21				0.00	-11,272.99	-11,272.99	0.00
FX DEAL TRANSACTED ON 07 OCT 2021 EUR / USD EX.RATE 0.8649659 WITH NORTHERN	-104,100.550	7 Oct 21				0.00	-104,100.55	-104,100.55	0.00
FX DEAL TRANSACTED ON 07 OCT 2021 EUR / USD EX.RATE 0.8653513 WITH NORTHERN	-529,776.260	7 Oct 21				0.00	-529,776.26	-529,776.26	0.00
FX DEAL TRANSACTED ON 07 OCT 2021 EUR / USD EX.RATE 0.865585 WITH NORTHERN TRUST	-123,969.990	7 Oct 21				0.00	-123,969.99	-123,969.99	0.00
FX DEAL TRANSACTED ON 07 OCT 2021 GBP / USD EX.RATE 0.7340042 WITH NORTHERN	-83,750.610	7 Oct 21				0.00	-83,750.61	-83,750.61	0.00
FX DEAL TRANSACTED ON 07 OCT 2021 GBP / USD EX.RATE 0.7340042 WITH NORTHERN	-362,168.630	7 Oct 21				0.00	-362,168.63	-362,168.63	0.00
FX DEAL TRANSACTED ON 07 OCT 2021 GBP / USD EX.RATE 0.7342413 WITH NORTHERN	-133,807.190	7 Oct 21				0.00	-133,807.19	-133,807.19	0.00

NOTE: TRANSACTIONS ARE BASED ON THE 2020-12-31 VALUE (INCLUDING ACCRUALS) OF 39,816,970,427.14

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Security Description / Asset ID	Shares/Par Value	Date	Acquisition Price	Disposition Price	Lease Rental	Expenses Incurred	Cost	Current Value on Transaction Date	Net Gain/Loss
NORTHERN TRUST COMPANY, CHICAGO									
FX DEAL TRANSACTED ON 07 OCT 2021 USD / BRL EX.RATE 0.1812444 WITH NORTHERN	302,894.050	7 Oct 21				0.00	302,894.05	302,894.05	0.00
FX DEAL TRANSACTED ON 07 OCT 2021 USD / BRL EX.RATE 0.1812444 WITH NORTHERN	10,644.850	7 Oct 21				0.00	10,644.85	10,644.85	0.00
FX DEAL TRANSACTED ON 07 OCT 2021 USD / BRL EX.RATE 0.1812444 WITH NORTHERN	17,659.780	7 Oct 21				0.00	17,659.78	17,659.78	0.00
FX DEAL TRANSACTED ON 07 OCT 2021 USD / BRL EX.RATE 0.1812444 WITH NORTHERN	403,811.240	7 Oct 21				0.00	403,811.24	403,811.24	0.00
FX DEAL TRANSACTED ON 07 OCT 2021 USD / BRL EX.RATE 0.1812444 WITH NORTHERN	200,177.300	7 Oct 21				0.00	200,177.30	200,177.30	0.00
FX DEAL TRANSACTED ON 07 OCT 2021 USD / BRL EX.RATE 0.1812444 WITH NORTHERN	271,206.210	7 Oct 21				0.00	271,206.21	271,206.21	0.00
FX DEAL TRANSACTED ON 07 OCT 2021 USD / BRL EX.RATE 0.1812444 WITH NORTHERN	370,047.110	7 Oct 21				0.00	370,047.11	370,047.11	0.00
FX DEAL TRANSACTED ON 07 OCT 2021 USD / DKK EX.RATE 0.1552621 WITH NORTHERN	31,523.010	7 Oct 21				0.00	31,523.01	31,523.01	0.00
FX DEAL TRANSACTED ON 07 OCT 2021 USD / GBP EX.RATE 1.360311 WITH NORTHERN TRUST	1,932.270	7 Oct 21				0.00	1,932.27	1,932.27	0.00
FX DEAL TRANSACTED ON 07 OCT 2021 USD / HKD EX.RATE 0.1284477 WITH NORTHERN	913,846.530	7 Oct 21				0.00	913,846.53	913,846.53	0.00
FX DEAL TRANSACTED ON 07 OCT 2021 USD / HKD EX.RATE 0.1284555 WITH NORTHERN	791,260.370	7 Oct 21				0.00	791,260.37	791,260.37	0.00
FX DEAL TRANSACTED ON 07 OCT 2021 USD / MXN EX.RATE 0.0484502 WITH NORTHERN	37,559.860	7 Oct 21				0.00	37,559.86	37,559.86	0.00
FX DEAL TRANSACTED ON 07 OCT 2021 USD / SEK EX.RATE 0.1137964 WITH NORTHERN	7,034.760	7 Oct 21				0.00	7,034.76	7,034.76	0.00
FX DEAL TRANSACTED ON 07 OCT 2021 ZAR / USD EX.RATE 14.8535 WITH NORTHERN TRUST	-313,947.130	7 Oct 21				0.00	-313,947.13	-313,947.13	0.00
FX DEAL TRANSACTED ON 07 SEP 2021 EUR / USD EX.RATE 0.8421414 WITH NORTHERN	-2,952,469.830	7 Sep 21				0.00	-2,952,469.83	-2,952,469.83	0.00

NOTE: TRANSACTIONS ARE BASED ON THE 2020-12-31 VALUE (INCLUDING ACCRUALS) OF 39,816,970,427.14

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Security Description / Asset ID	Shares/Par Value	Date	Acquisition Price	Disposition Price	Lease Rental	Expenses Incurred	Cost	Current Value on Transaction Date	Net Gain/Loss
NORTHERN TRUST COMPANY, CHICAGO									
FX DEAL TRANSACTED ON 07 SEP 2021 EUR / USD EX.RATE 0.8440457 WITH NORTHERN	-782,024.450	7 Sep 21				0.00	-782,024.45	-782,024.45	0.00
FX DEAL TRANSACTED ON 07 SEP 2021 GBP / USD EX.RATE 0.7249003 WITH NORTHERN	-234,805.340	7 Sep 21				0.00	-234,805.34	-234,805.34	0.00
FX DEAL TRANSACTED ON 07 SEP 2021 JPY / USD EX.RATE 110.1153 WITH NORTHERN TRUST	-79,834.270	7 Sep 21				0.00	-79,834.27	-79,834.27	0.00
FX DEAL TRANSACTED ON 07 SEP 2021 JPY / USD EX.RATE 110.27 WITH NORTHERN TRUST	-73,888.110	7 Sep 21				0.00	-73,888.11	-73,888.11	0.00
FX DEAL TRANSACTED ON 07 SEP 2021 USD / CAD EX.RATE 0.7906157 WITH NORTHERN	52,438.350	7 Sep 21				0.00	52,438.35	52,438.35	0.00
FX DEAL TRANSACTED ON 07 SEP 2021 USD / CHF EX.RATE 1.0879499 WITH NORTHERN	4,262.950	7 Sep 21				0.00	4,262.95	4,262.95	0.00
FX DEAL TRANSACTED ON 07 SEP 2021 USD / CHF EX.RATE 1.0912837 WITH NORTHERN	196,028.230	7 Sep 21				0.00	196,028.23	196,028.23	0.00
FX DEAL TRANSACTED ON 07 SEP 2021 USD / CLP EX.RATE 0.0012854 WITH NORTHERN	187.870	7 Sep 21				0.00	187.87	187.87	0.00
FX DEAL TRANSACTED ON 07 SEP 2021 USD / CLP EX.RATE 0.0012854 WITH NORTHERN	1,029.640	7 Sep 21				0.00	1,029.64	1,029.64	0.00
FX DEAL TRANSACTED ON 07 SEP 2021 USD / CLP EX.RATE 0.0012854 WITH NORTHERN	2,091.790	7 Sep 21				0.00	2,091.79	2,091.79	0.00
FX DEAL TRANSACTED ON 07 SEP 2021 USD / EUR EX.RATE 1.185146 WITH NORTHERN TRUST	29,932.780	7 Sep 21				0.00	29,932.78	29,932.78	0.00
FX DEAL TRANSACTED ON 07 SEP 2021 USD / GBP EX.RATE 1.37893 WITH NORTHERN TRUST	66,296.620	7 Sep 21				0.00	66,296.62	66,296.62	0.00
FX DEAL TRANSACTED ON 07 SEP 2021 USD / GBP EX.RATE 1.379005 WITH NORTHERN TRUST	290,430.950	7 Sep 21				0.00	290,430.95	290,430.95	0.00
FX DEAL TRANSACTED ON 07 SEP 2021 USD / GBP EX.RATE 1.380103 WITH NORTHERN TRUST	12.590	7 Sep 21				0.00	12.59	12.59	0.00
FX DEAL TRANSACTED ON 08 APR 2021 CAD / USD EX.RATE 1.256252 WITH NORTHERN TRUST	-22,280.480	8 Apr 21				0.00	-22,280.48	-22,280.48	0.00

NOTE: TRANSACTIONS ARE BASED ON THE 2020-12-31 VALUE (INCLUDING ACCRUALS) OF 39,816,970,427.14

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Security Description / Asset ID	Shares/Par Value	Date	Acquisition Price	Disposition Price	Lease Rental	Expenses Incurred	Cost	Current Value on Transaction Date	Net Gain/Loss
NORTHERN TRUST COMPANY, CHICAGO									
FX DEAL TRANSACTED ON 08 APR 2021 DKK / USD EX.RATE 6.25322 WITH NORTHERN TRUST	-16,646.210	8 Apr 21				0.00	-16,646.21	-16,646.21	0.00
FX DEAL TRANSACTED ON 08 APR 2021 HKD / USD EX.RATE 7.77563 WITH NORTHERN TRUST	-1,425,144.560	8 Apr 21				0.00	-1,425,144.56	-1,425,144.56	0.00
FX DEAL TRANSACTED ON 08 APR 2021 HKD / USD EX.RATE 7.7769 WITH NORTHERN TRUST	-407,380.620	8 Apr 21				0.00	-407,380.62	-407,380.62	0.00
FX DEAL TRANSACTED ON 08 APR 2021 HKD / USD EX.RATE 7.777 WITH NORTHERN TRUST	-414,619.120	8 Apr 21				0.00	-414,619.12	-414,619.12	0.00
FX DEAL TRANSACTED ON 08 APR 2021 JPY / USD EX.RATE 109.298 WITH NORTHERN TRUST	-19,849.820	8 Apr 21				0.00	-19,849.82	-19,849.82	0.00
FX DEAL TRANSACTED ON 08 APR 2021 USD / BRL EX.RATE 0.1784026 WITH NORTHERN	15,094.920	8 Apr 21				0.00	15,094.92	15,094.92	0.00
FX DEAL TRANSACTED ON 08 APR 2021 USD / BRL EX.RATE 0.1784026 WITH NORTHERN	1,284.530	8 Apr 21				0.00	1,284.53	1,284.53	0.00
FX DEAL TRANSACTED ON 08 APR 2021 USD / BRL EX.RATE 0.1793561 WITH NORTHERN	39,081.280	8 Apr 21				0.00	39,081.28	39,081.28	0.00
FX DEAL TRANSACTED ON 08 APR 2021 USD / CHF EX.RATE 1.0802169 WITH NORTHERN	46,617.590	8 Apr 21				0.00	46,617.59	46,617.59	0.00
FX DEAL TRANSACTED ON 08 APR 2021 USD / CHF EX.RATE 1.0819583 WITH NORTHERN	516,798.180	8 Apr 21				0.00	516,798.18	516,798.18	0.00
FX DEAL TRANSACTED ON 08 APR 2021 USD / EUR EX.RATE 1.187349 WITH NORTHERN TRUST	11,145.660	8 Apr 21				0.00	11,145.66	11,145.66	0.00
FX DEAL TRANSACTED ON 08 APR 2021 USD / EUR EX.RATE 1.187349 WITH NORTHERN TRUST	11,793.040	8 Apr 21				0.00	11,793.04	11,793.04	0.00
FX DEAL TRANSACTED ON 08 APR 2021 USD / EUR EX.RATE 1.190447 WITH NORTHERN TRUST	8,008.320	8 Apr 21				0.00	8,008.32	8,008.32	0.00
FX DEAL TRANSACTED ON 08 APR 2021 USD / EUR EX.RATE 1.190447 WITH NORTHERN TRUST	253,462.360	8 Apr 21				0.00	253,462.36	253,462.36	0.00
FX DEAL TRANSACTED ON 08 APR 2021 USD / EUR EX.RATE 1.191046 WITH NORTHERN TRUST	11,683.910	8 Apr 21				0.00	11,683.91	11,683.91	0.00

NOTE: TRANSACTIONS ARE BASED ON THE 2020-12-31 VALUE (INCLUDING ACCRUALS) OF 39,816,970,427.14

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Security Description / Asset ID	Shares/Par Value	Date	Acquisition Price	Disposition Price	Lease Rental	Expenses Incurred	Cost	Current Value on Transaction Date	Net Gain/Loss
NORTHERN TRUST COMPANY, CHICAGO									
FX DEAL TRANSACTED ON 08 APR 2021 USD / EUR EX.RATE 1.191146 WITH NORTHERN TRUST	11,645.910	8 Apr 21				0.00	11,645.91	11,645.91	0.00
FX DEAL TRANSACTED ON 08 APR 2021 USD / EUR EX.RATE 1.191146 WITH NORTHERN TRUST	10,769.620	8 Apr 21				0.00	10,769.62	10,769.62	0.00
FX DEAL TRANSACTED ON 08 APR 2021 USD / EUR EX.RATE 1.19128 WITH NORTHERN TRUST	553,832.170	8 Apr 21				0.00	553,832.17	553,832.17	0.00
FX DEAL TRANSACTED ON 08 APR 2021 USD / GBP EX.RATE 1.372501 WITH NORTHERN TRUST	1,415.800	8 Apr 21				0.00	1,415.80	1,415.80	0.00
FX DEAL TRANSACTED ON 08 APR 2021 USD / GBP EX.RATE 1.37344 WITH NORTHERN TRUST	149,824.160	8 Apr 21				0.00	149,824.16	149,824.16	0.00
FX DEAL TRANSACTED ON 08 APR 2021 USD / GBP EX.RATE 1.375399 WITH NORTHERN TRUST	12,785.650	8 Apr 21				0.00	12,785.65	12,785.65	0.00
FX DEAL TRANSACTED ON 08 APR 2021 USD / SEK EX.RATE 0.1169249 WITH NORTHERN	107,136.180	8 Apr 21				0.00	107,136.18	107,136.18	0.00
FX DEAL TRANSACTED ON 08 APR 2021 USD / SEK EX.RATE 0.1170257 WITH NORTHERN	5,044.510	8 Apr 21				0.00	5,044.51	5,044.51	0.00
FX DEAL TRANSACTED ON 08 APR 2021 ZAR / USD EX.RATE 14.476609 WITH NORTHERN	-10,343.140	8 Apr 21				0.00	-10,343.14	-10,343.14	0.00
FX DEAL TRANSACTED ON 08 DEC 2021 EUR / USD EX.RATE 0.8809952 WITH NORTHERN	-814,776.490	8 Dec 21				0.00	-814,776.49	-814,776.49	0.00
FX DEAL TRANSACTED ON 08 DEC 2021 USD / BRL EX.RATE 0.179971 WITH NORTHERN TRUST	15,612.210	8 Dec 21				0.00	15,612.21	15,612.21	0.00
FX DEAL TRANSACTED ON 08 DEC 2021 USD / CAD EX.RATE 0.791634 WITH NORTHERN TRUST	5,073.420	8 Dec 21				0.00	5,073.42	5,073.42	0.00
FX DEAL TRANSACTED ON 08 DEC 2021 USD / GBP EX.RATE 1.32293 WITH NORTHERN TRUST	397,807.550	8 Dec 21				0.00	397,807.55	397,807.55	0.00
FX DEAL TRANSACTED ON 08 DEC 2021 USD / HKD EX.RATE 0.1282693 WITH NORTHERN	558,088.410	8 Dec 21				0.00	558,088.41	558,088.41	0.00
FX DEAL TRANSACTED ON 08 FEB 2021 AUD / USD EX.RATE 1.3020596 WITH NORTHERN	-59.030	8 Feb 21				0.00	-59.03	-59.03	0.00

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Security Description / Asset ID	Shares/Par Value	Date	Acquisition Price	Disposition Price	Lease Rental	Expenses Incurred	Cost	Current Value on Transaction Date	Net Gain/Loss
NORTHERN TRUST COMPANY, CHICAGO									
FX DEAL TRANACTED ON 08 FEB 2021 AUD / USD EX.RATE 1.3020596 WITH NORTHERN	-26.240	8 Feb 21				0.00	-26.24	-26.24	0.00
FX DEAL TRANACTED ON 08 FEB 2021 AUD / USD EX.RATE 1.3020596 WITH NORTHERN	-3,299.560	8 Feb 21				0.00	-3,299.56	-3,299.56	0.00
FX DEAL TRANACTED ON 08 FEB 2021 AUD / USD EX.RATE 1.3020596 WITH NORTHERN	-26.230	8 Feb 21				0.00	-26.23	-26.23	0.00
FX DEAL TRANACTED ON 08 FEB 2021 BRL / USD EX.RATE 5.323671 WITH NORTHERN TRUST	-37,446.970	8 Feb 21				0.00	-37,446.97	-37,446.97	0.00
FX DEAL TRANACTED ON 08 FEB 2021 BRL / USD EX.RATE 5.323671 WITH NORTHERN TRUST	-36,882.350	8 Feb 21				0.00	-36,882.35	-36,882.35	0.00
FX DEAL TRANACTED ON 08 FEB 2021 BRL / USD EX.RATE 5.3872 WITH NORTHERN TRUST	-99,194.690	8 Feb 21				0.00	-99,194.69	-99,194.69	0.00
FX DEAL TRANACTED ON 08 FEB 2021 BRL / USD EX.RATE 5.3872 WITH NORTHERN TRUST	-57,993.290	8 Feb 21				0.00	-57,993.29	-57,993.29	0.00
FX DEAL TRANACTED ON 08 FEB 2021 CHF / USD EX.RATE 0.8986 WITH NORTHERN TRUST	-130,611.450	8 Feb 21				0.00	-130,611.45	-130,611.45	0.00
FX DEAL TRANACTED ON 08 FEB 2021 CHF / USD EX.RATE 0.899519 WITH NORTHERN TRUST	-722,946.200	8 Feb 21				0.00	-722,946.20	-722,946.20	0.00
FX DEAL TRANACTED ON 08 FEB 2021 EUR / USD EX.RATE 0.8294831 WITH NORTHERN	-173,118.620	8 Feb 21				0.00	-173,118.62	-173,118.62	0.00
FX DEAL TRANACTED ON 08 FEB 2021 EUR / USD EX.RATE 0.8298067 WITH NORTHERN	-15,648.810	8 Feb 21				0.00	-15,648.81	-15,648.81	0.00
FX DEAL TRANACTED ON 08 FEB 2021 EUR / USD EX.RATE 0.8302641 WITH NORTHERN	-890,768.310	8 Feb 21				0.00	-890,768.31	-890,768.31	0.00
FX DEAL TRANACTED ON 08 FEB 2021 GBP / USD EX.RATE 0.7295031 WITH NORTHERN	-13,017.720	8 Feb 21				0.00	-13,017.72	-13,017.72	0.00
FX DEAL TRANACTED ON 08 FEB 2021 JPY / USD EX.RATE 105.18 WITH NORTHERN TRUST	-186,371.580	8 Feb 21				0.00	-186,371.58	-186,371.58	0.00
FX DEAL TRANACTED ON 08 FEB 2021 JPY / USD EX.RATE 105.205 WITH NORTHERN TRUST	-46,809.030	8 Feb 21				0.00	-46,809.03	-46,809.03	0.00

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Security Description / Asset ID	Shares/Par Value	Date	Acquisition Price	Disposition Price	Lease Rental	Expenses Incurred	Cost	Current Value on Transaction Date	Net Gain/Loss
NORTHERN TRUST COMPANY, CHICAGO									
FX DEAL TRANSACTED ON 08 FEB 2021 USD / BRL EX.RATE 0.1874369 WITH NORTHERN	376.060	8 Feb 21				0.00	376.06	376.06	0.00
FX DEAL TRANSACTED ON 08 FEB 2021 USD / CAD EX.RATE 0.7827047 WITH NORTHERN	2,521.980	8 Feb 21				0.00	2,521.98	2,521.98	0.00
FX DEAL TRANSACTED ON 08 FEB 2021 USD / CAD EX.RATE 0.7827047 WITH NORTHERN	2,514.670	8 Feb 21				0.00	2,514.67	2,514.67	0.00
FX DEAL TRANSACTED ON 08 FEB 2021 USD / EUR EX.RATE 1.203836 WITH NORTHERN TRUST	5,544.410	8 Feb 21				0.00	5,544.41	5,544.41	0.00
FX DEAL TRANSACTED ON 08 FEB 2021 USD / EUR EX.RATE 1.204436 WITH NORTHERN TRUST	864,200.520	8 Feb 21				0.00	864,200.52	864,200.52	0.00
FX DEAL TRANSACTED ON 08 FEB 2021 USD / EUR EX.RATE 1.206064 WITH NORTHERN TRUST	2,280.880	8 Feb 21				0.00	2,280.88	2,280.88	0.00
FX DEAL TRANSACTED ON 08 FEB 2021 USD / EUR EX.RATE 1.206064 WITH NORTHERN TRUST	9,073.360	8 Feb 21				0.00	9,073.36	9,073.36	0.00
FX DEAL TRANSACTED ON 08 FEB 2021 USD / EUR EX.RATE 1.206064 WITH NORTHERN TRUST	2,773.750	8 Feb 21				0.00	2,773.75	2,773.75	0.00
FX DEAL TRANSACTED ON 08 FEB 2021 USD / EUR EX.RATE 1.206064 WITH NORTHERN TRUST	7,332.780	8 Feb 21				0.00	7,332.78	7,332.78	0.00
FX DEAL TRANSACTED ON 08 FEB 2021 USD / EUR EX.RATE 1.206064 WITH NORTHERN TRUST	5,215.380	8 Feb 21				0.00	5,215.38	5,215.38	0.00
FX DEAL TRANSACTED ON 08 FEB 2021 USD / EUR EX.RATE 1.206064 WITH NORTHERN TRUST	3,763.030	8 Feb 21				0.00	3,763.03	3,763.03	0.00
FX DEAL TRANSACTED ON 08 FEB 2021 USD / HKD EX.RATE 0.1289956 WITH NORTHERN	187,562.590	8 Feb 21				0.00	187,562.59	187,562.59	0.00
FX DEAL TRANSACTED ON 08 JAN 2021 AUD / USD EX.RATE 1.2882448 WITH NORTHERN	-20,600.190	8 Jan 21				0.00	-20,600.19	-20,600.19	0.00
FX DEAL TRANSACTED ON 08 JAN 2021 CHF / USD EX.RATE 0.88569 WITH NORTHERN TRUST	-267,534.280	8 Jan 21				0.00	-267,534.28	-267,534.28	0.00
FX DEAL TRANSACTED ON 08 JAN 2021 EUR / USD EX.RATE 0.8157152 WITH NORTHERN	-2,340.450	8 Jan 21				0.00	-2,340.45	-2,340.45	0.00

NOTE: TRANSACTIONS ARE BASED ON THE 2020-12-31 VALUE (INCLUDING ACCRUALS) OF 39,816,970,427.14

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Security Description / Asset ID	Shares/Par Value	Date	Acquisition Price	Disposition Price	Lease Rental	Expenses Incurred	Cost	Current Value on Transaction Date	Net Gain/Loss
NORTHERN TRUST COMPANY, CHICAGO									
FX DEAL TRANSACTED ON 08 JAN 2021 EUR / USD EX.RATE 0.8157152 WITH NORTHERN	-547.650	8 Jan 21				0.00	-547.65	-547.65	0.00
FX DEAL TRANSACTED ON 08 JAN 2021 EUR / USD EX.RATE 0.8157152 WITH NORTHERN	-1,249.410	8 Jan 21				0.00	-1,249.41	-1,249.41	0.00
FX DEAL TRANSACTED ON 08 JAN 2021 EUR / USD EX.RATE 0.8157152 WITH NORTHERN	-2,188.550	8 Jan 21				0.00	-2,188.55	-2,188.55	0.00
FX DEAL TRANSACTED ON 08 JAN 2021 EUR / USD EX.RATE 0.8157152 WITH NORTHERN	-1,795.200	8 Jan 21				0.00	-1,795.20	-1,795.20	0.00
FX DEAL TRANSACTED ON 08 JAN 2021 EUR / USD EX.RATE 0.8157152 WITH NORTHERN	-867.880	8 Jan 21				0.00	-867.88	-867.88	0.00
FX DEAL TRANSACTED ON 08 JAN 2021 EUR / USD EX.RATE 0.8163805 WITH NORTHERN	-3,135.720	8 Jan 21				0.00	-3,135.72	-3,135.72	0.00
FX DEAL TRANSACTED ON 08 JAN 2021 EUR / USD EX.RATE 0.8181826 WITH NORTHERN	-645.530	8 Jan 21				0.00	-645.53	-645.53	0.00
FX DEAL TRANSACTED ON 08 JAN 2021 EUR / USD EX.RATE 0.8182489 WITH NORTHERN	-1,877.130	8 Jan 21				0.00	-1,877.13	-1,877.13	0.00
FX DEAL TRANSACTED ON 08 JAN 2021 GBP / USD EX.RATE 0.7373489 WITH NORTHERN	-551,129.010	8 Jan 21				0.00	-551,129.01	-551,129.01	0.00
FX DEAL TRANSACTED ON 08 JAN 2021 JPY / USD EX.RATE 103.955 WITH NORTHERN TRUST	-117,508.790	8 Jan 21				0.00	-117,508.79	-117,508.79	0.00
FX DEAL TRANSACTED ON 08 JAN 2021 USD / BRL EX.RATE 0.1849111 WITH NORTHERN	5,272.770	8 Jan 21				0.00	5,272.77	5,272.77	0.00
FX DEAL TRANSACTED ON 08 JAN 2021 USD / BRL EX.RATE 0.1849249 WITH NORTHERN	4,735.420	8 Jan 21				0.00	4,735.42	4,735.42	0.00
FX DEAL TRANSACTED ON 08 JAN 2021 USD / BRL EX.RATE 0.1849249 WITH NORTHERN	12,402.290	8 Jan 21				0.00	12,402.29	12,402.29	0.00
FX DEAL TRANSACTED ON 08 JAN 2021 USD / BRL EX.RATE 0.1849249 WITH NORTHERN	19,784.920	8 Jan 21				0.00	19,784.92	19,784.92	0.00
FX DEAL TRANSACTED ON 08 JAN 2021 USD / BRL EX.RATE 0.1849249 WITH NORTHERN	10,702.750	8 Jan 21				0.00	10,702.75	10,702.75	0.00

NOTE: TRANSACTIONS ARE BASED ON THE 2020-12-31 VALUE (INCLUDING ACCRUALS) OF 39,816,970,427.14

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Security Description / Asset ID	Shares/Par Value	Date	Acquisition Price	Disposition Price	Lease Rental	Expenses Incurred	Cost	Current Value on Transaction Date	Net Gain/Loss
NORTHERN TRUST COMPANY, CHICAGO									
FX DEAL TRANSACTED ON 08 JAN 2021 USD / BRL EX.RATE 0.1849249 WITH NORTHERN	11,496.140	8 Jan 21				0.00	11,496.14	11,496.14	0.00
FX DEAL TRANSACTED ON 08 JAN 2021 USD / BRL EX.RATE 0.1849249 WITH NORTHERN	11,494.180	8 Jan 21				0.00	11,494.18	11,494.18	0.00
FX DEAL TRANSACTED ON 08 JAN 2021 USD / BRL EX.RATE 0.1849249 WITH NORTHERN	10,719.160	8 Jan 21				0.00	10,719.16	10,719.16	0.00
FX DEAL TRANSACTED ON 08 JAN 2021 USD / BRL EX.RATE 0.1849249 WITH NORTHERN	9,149.180	8 Jan 21				0.00	9,149.18	9,149.18	0.00
FX DEAL TRANSACTED ON 08 JAN 2021 USD / BRL EX.RATE 0.1849249 WITH NORTHERN	2,610.710	8 Jan 21				0.00	2,610.71	2,610.71	0.00
FX DEAL TRANSACTED ON 08 JAN 2021 USD / CHF EX.RATE 1.1277657 WITH NORTHERN	1,145.470	8 Jan 21				0.00	1,145.47	1,145.47	0.00
FX DEAL TRANSACTED ON 08 JAN 2021 USD / CHF EX.RATE 1.1277657 WITH NORTHERN	15,112.240	8 Jan 21				0.00	15,112.24	15,112.24	0.00
FX DEAL TRANSACTED ON 08 JAN 2021 USD / CHF EX.RATE 1.1277657 WITH NORTHERN	5,720.480	8 Jan 21				0.00	5,720.48	5,720.48	0.00
FX DEAL TRANSACTED ON 08 JAN 2021 USD / DKK EX.RATE 0.1643584 WITH NORTHERN	4,079.800	8 Jan 21				0.00	4,079.80	4,079.80	0.00
FX DEAL TRANSACTED ON 08 JAN 2021 USD / DKK EX.RATE 0.1647269 WITH NORTHERN	14,141.650	8 Jan 21				0.00	14,141.65	14,141.65	0.00
FX DEAL TRANSACTED ON 08 JAN 2021 USD / EUR EX.RATE 1.222122 WITH NORTHERN TRUST	2,547.980	8 Jan 21				0.00	2,547.98	2,547.98	0.00
FX DEAL TRANSACTED ON 08 JAN 2021 USD / GBP EX.RATE 1.3564 WITH NORTHERN TRUST	54,438.530	8 Jan 21				0.00	54,438.53	54,438.53	0.00
FX DEAL TRANSACTED ON 08 JAN 2021 USD / GBP EX.RATE 1.361889 WITH NORTHERN TRUST	19.940	8 Jan 21				0.00	19.94	19.94	0.00
FX DEAL TRANSACTED ON 08 JAN 2021 USD / HKD EX.RATE 0.1289191 WITH NORTHERN	3,498,659.690	8 Jan 21				0.00	3,498,659.69	3,498,659.69	0.00
FX DEAL TRANSACTED ON 08 JAN 2021 USD / HKD EX.RATE 0.1289657 WITH NORTHERN	276,307.220	8 Jan 21				0.00	276,307.22	276,307.22	0.00

NOTE: TRANSACTIONS ARE BASED ON THE 2020-12-31 VALUE (INCLUDING ACCRUALS) OF 39,816,970,427.14

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Series of Non-Security Transactions with Same Party in Excess of 5%

Security Description / Asset ID	Shares/Par Value	Date	Acquisition Price	Disposition Price	Lease Rental	Expenses Incurred	Cost	Current Value on Transaction Date	Net Gain/Loss
NORTHERN TRUST COMPANY, CHICAGO									
FX DEAL TRANSACTED ON 08 JAN 2021 USD / SEK EX.RATE 0.1215126 WITH NORTHERN	271,949.020	8 Jan 21				0.00	271,949.02	271,949.02	0.00
FX DEAL TRANSACTED ON 08 JUL 2021 BRL / USD EX.RATE 5.278017 WITH NORTHERN TRUST	-12,388.050	8 Jul 21				0.00	-12,388.05	-12,388.05	0.00
FX DEAL TRANSACTED ON 08 JUL 2021 BRL / USD EX.RATE 5.279615 WITH NORTHERN TRUST	-230,857.630	8 Jul 21				0.00	-230,857.63	-230,857.63	0.00
FX DEAL TRANSACTED ON 08 JUL 2021 EUR / USD EX.RATE 0.8446089 WITH NORTHERN	-435,403.070	8 Jul 21				0.00	-435,403.07	-435,403.07	0.00
FX DEAL TRANSACTED ON 08 JUL 2021 HKD / USD EX.RATE 7.76761 WITH NORTHERN TRUST	-309,824.970	8 Jul 21				0.00	-309,824.97	-309,824.97	0.00
FX DEAL TRANSACTED ON 08 JUL 2021 USD / BRL EX.RATE 0.1889864 WITH NORTHERN	3,906.570	8 Jul 21				0.00	3,906.57	3,906.57	0.00
FX DEAL TRANSACTED ON 08 JUL 2021 USD / BRL EX.RATE 0.1889864 WITH NORTHERN	15,762.600	8 Jul 21				0.00	15,762.60	15,762.60	0.00
FX DEAL TRANSACTED ON 08 JUL 2021 USD / BRL EX.RATE 0.1890436 WITH NORTHERN	2,398.230	8 Jul 21				0.00	2,398.23	2,398.23	0.00
FX DEAL TRANSACTED ON 08 JUL 2021 USD / BRL EX.RATE 0.1890436 WITH NORTHERN	10,313.770	8 Jul 21				0.00	10,313.77	10,313.77	0.00
FX DEAL TRANSACTED ON 08 JUL 2021 USD / BRL EX.RATE 0.1890436 WITH NORTHERN	24,430.830	8 Jul 21				0.00	24,430.83	24,430.83	0.00
FX DEAL TRANSACTED ON 08 JUL 2021 USD / BRL EX.RATE 0.1890436 WITH NORTHERN	5,680.820	8 Jul 21				0.00	5,680.82	5,680.82	0.00
FX DEAL TRANSACTED ON 08 JUL 2021 USD / GBP EX.RATE 1.376598 WITH NORTHERN TRUST	829.390	8 Jul 21				0.00	829.39	829.39	0.00
FX DEAL TRANSACTED ON 08 JUL 2021 USD / HKD EX.RATE 0.1287051 WITH NORTHERN	46,852.330	8 Jul 21				0.00	46,852.33	46,852.33	0.00
FX DEAL TRANSACTED ON 08 JUN 2021 BRL / USD EX.RATE 5.0342 WITH NORTHERN TRUST	-241,639.720	8 Jun 21				0.00	-241,639.72	-241,639.72	0.00
FX DEAL TRANSACTED ON 08 JUN 2021 EUR / USD EX.RATE 0.8210315 WITH NORTHERN	-196,575.240	8 Jun 21				0.00	-196,575.24	-196,575.24	0.00

NOTE: TRANSACTIONS ARE BASED ON THE 2020-12-31 VALUE (INCLUDING ACCRUALS) OF 39,816,970,427.14

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Security Description / Asset ID	Shares/Par Value	Date	Acquisition Price	Disposition Price	Lease Rental	Expenses Incurred	Cost	Current Value on Transaction Date	Net Gain/Loss
NORTHERN TRUST COMPANY, CHICAGO									
FX DEAL TRANSACTED ON 08 JUN 2021 EUR / USD EX.RATE 0.8220656 WITH NORTHERN	-657,123.040	8 Jun 21				0.00	-657,123.04	-657,123.04	0.00
FX DEAL TRANSACTED ON 08 JUN 2021 HKD / USD EX.RATE 7.7596 WITH NORTHERN TRUST	-1,338,868.910	8 Jun 21				0.00	-1,338,868.91	-1,338,868.91	0.00
FX DEAL TRANSACTED ON 08 JUN 2021 HKD / USD EX.RATE 7.75964 WITH NORTHERN TRUST	-822,412.260	8 Jun 21				0.00	-822,412.26	-822,412.26	0.00
FX DEAL TRANSACTED ON 08 JUN 2021 USD / BRL EX.RATE 0.198242 WITH NORTHERN TRUST	55,633.420	8 Jun 21				0.00	55,633.42	55,633.42	0.00
FX DEAL TRANSACTED ON 08 JUN 2021 USD / BRL EX.RATE 0.198242 WITH NORTHERN TRUST	2,296.680	8 Jun 21				0.00	2,296.68	2,296.68	0.00
FX DEAL TRANSACTED ON 08 JUN 2021 USD / BRL EX.RATE 0.198242 WITH NORTHERN TRUST	45,097.660	8 Jun 21				0.00	45,097.66	45,097.66	0.00
FX DEAL TRANSACTED ON 08 JUN 2021 USD / BRL EX.RATE 0.1982695 WITH NORTHERN	79.350	8 Jun 21				0.00	79.35	79.35	0.00
FX DEAL TRANSACTED ON 08 JUN 2021 USD / BRL EX.RATE 0.1982695 WITH NORTHERN	237.550	8 Jun 21				0.00	237.55	237.55	0.00
FX DEAL TRANSACTED ON 08 JUN 2021 USD / CHF EX.RATE 1.1152251 WITH NORTHERN	344,075.550	8 Jun 21				0.00	344,075.55	344,075.55	0.00
FX DEAL TRANSACTED ON 08 JUN 2021 USD / EUR EX.RATE 1.216448 WITH NORTHERN TRUST	37.700	8 Jun 21				0.00	37.70	37.70	0.00
FX DEAL TRANSACTED ON 08 MAR 2021 BRL / USD EX.RATE 5.7149 WITH NORTHERN TRUST	-63,011.280	8 Mar 21				0.00	-63,011.28	-63,011.28	0.00
FX DEAL TRANSACTED ON 08 MAR 2021 BRL / USD EX.RATE 5.721173 WITH NORTHERN TRUST	-121,640.650	8 Mar 21				0.00	-121,640.65	-121,640.65	0.00
FX DEAL TRANSACTED ON 08 MAR 2021 BRL / USD EX.RATE 5.721173 WITH NORTHERN TRUST	-330,885.020	8 Mar 21				0.00	-330,885.02	-330,885.02	0.00
FX DEAL TRANSACTED ON 08 MAR 2021 BRL / USD EX.RATE 5.721173 WITH NORTHERN TRUST	-11,306.490	8 Mar 21				0.00	-11,306.49	-11,306.49	0.00
FX DEAL TRANSACTED ON 08 MAR 2021 BRL / USD EX.RATE 5.721173 WITH NORTHERN TRUST	-28,710.920	8 Mar 21				0.00	-28,710.92	-28,710.92	0.00

NOTE: TRANSACTIONS ARE BASED ON THE 2020-12-31 VALUE (INCLUDING ACCRUALS) OF 39,816,970,427.14

◆ 5% Report - Part B

Series of Non-Security Transactions with Same Party in Excess of 5%

Security Description / Asset ID	Shares/Par Value	Date	Acquisition Price	Disposition Price	Lease Rental	Expenses Incurred	Cost	Current Value on Transaction Date	Net Gain/Loss
NORTHERN TRUST COMPANY, CHICAGO									
FX DEAL TRANSACTED ON 08 MAR 2021 BRL / USD EX.RATE 5.721173 WITH NORTHERN TRUST	-39,615.320	8 Mar 21				0.00	-39,615.32	-39,615.32	0.00
FX DEAL TRANSACTED ON 08 MAR 2021 EUR / USD EX.RATE 0.8424252 WITH NORTHERN	-1,017,847.340	8 Mar 21				0.00	-1,017,847.34	-1,017,847.34	0.00
FX DEAL TRANSACTED ON 08 MAR 2021 GBP / USD EX.RATE 0.7233064 WITH NORTHERN	-28,086.200	8 Mar 21				0.00	-28,086.20	-28,086.20	0.00
FX DEAL TRANSACTED ON 08 MAR 2021 HKD / USD EX.RATE 7.76866 WITH NORTHERN TRUST	-636,086.690	8 Mar 21				0.00	-636,086.69	-636,086.69	0.00
FX DEAL TRANSACTED ON 08 MAR 2021 HKD / USD EX.RATE 7.7697 WITH NORTHERN TRUST	-313,888.000	8 Mar 21				0.00	-313,888.00	-313,888.00	0.00
FX DEAL TRANSACTED ON 08 MAR 2021 JPY / USD EX.RATE 108.66 WITH NORTHERN TRUST	-143,048.540	8 Mar 21				0.00	-143,048.54	-143,048.54	0.00
FX DEAL TRANSACTED ON 08 MAR 2021 USD / BRL EX.RATE 0.1747893 WITH NORTHERN	24,959.120	8 Mar 21				0.00	24,959.12	24,959.12	0.00
FX DEAL TRANSACTED ON 08 MAR 2021 USD / BRL EX.RATE 0.1747893 WITH NORTHERN	10,806.470	8 Mar 21				0.00	10,806.47	10,806.47	0.00
FX DEAL TRANSACTED ON 08 MAR 2021 USD / BRL EX.RATE 0.1748015 WITH NORTHERN	670.890	8 Mar 21				0.00	670.89	670.89	0.00
FX DEAL TRANSACTED ON 08 MAR 2021 USD / CAD EX.RATE 0.7893457 WITH NORTHERN	29,417.060	8 Mar 21				0.00	29,417.06	29,417.06	0.00
FX DEAL TRANSACTED ON 08 MAR 2021 USD / CHF EX.RATE 1.0685359 WITH NORTHERN	1,128,488.410	8 Mar 21				0.00	1,128,488.41	1,128,488.41	0.00
FX DEAL TRANSACTED ON 08 MAR 2021 USD / CNH EX.RATE 0.1529183 WITH NORTHERN	344,544.940	8 Mar 21				0.00	344,544.94	344,544.94	0.00
FX DEAL TRANSACTED ON 08 MAR 2021 USD / EUR EX.RATE 1.18499 WITH NORTHERN TRUST	1,110,440.680	8 Mar 21				0.00	1,110,440.68	1,110,440.68	0.00
FX DEAL TRANSACTED ON 08 MAR 2021 USD / EUR EX.RATE 1.187049 WITH NORTHERN TRUST	1,017,711.770	8 Mar 21				0.00	1,017,711.77	1,017,711.77	0.00
FX DEAL TRANSACTED ON 08 MAR 2021 USD / EUR EX.RATE 1.18825 WITH NORTHERN TRUST	11,312.630	8 Mar 21				0.00	11,312.63	11,312.63	0.00

NOTE: TRANSACTIONS ARE BASED ON THE 2020-12-31 VALUE (INCLUDING ACCRUALS) OF 39,816,970,427.14

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Security Description / Asset ID	Shares/Par Value	Date	Acquisition Price	Disposition Price	Lease Rental	Expenses Incurred	Cost	Current Value on Transaction Date	Net Gain/Loss
NORTHERN TRUST COMPANY, CHICAGO									
FX DEAL TRANSACTED ON 08 MAR 2021 USD / EUR EX.RATE 1.18825 WITH NORTHERN TRUST	14,015.770	8 Mar 21				0.00	14,015.77	14,015.77	0.00
FX DEAL TRANSACTED ON 08 MAR 2021 USD / HKD EX.RATE 0.1287084 WITH NORTHERN	332,398.330	8 Mar 21				0.00	332,398.33	332,398.33	0.00
FX DEAL TRANSACTED ON 08 MAR 2021 USD / JPY EX.RATE 0.0091817 WITH NORTHERN	264.430	8 Mar 21				0.00	264.43	264.43	0.00
FX DEAL TRANSACTED ON 08 MAR 2021 USD / JPY EX.RATE 0.0091823 WITH NORTHERN	197,293.570	8 Mar 21				0.00	197,293.57	197,293.57	0.00
FX DEAL TRANSACTED ON 08 NOV 2021 EUR / USD EX.RATE 0.8624563 WITH NORTHERN	-578,042.650	8 Nov 21				0.00	-578,042.65	-578,042.65	0.00
FX DEAL TRANSACTED ON 08 NOV 2021 EUR / USD EX.RATE 0.8628351 WITH NORTHERN	-572,155.820	8 Nov 21				0.00	-572,155.82	-572,155.82	0.00
FX DEAL TRANSACTED ON 08 NOV 2021 USD / CAD EX.RATE 0.8021356 WITH NORTHERN	5,140.730	8 Nov 21				0.00	5,140.73	5,140.73	0.00
FX DEAL TRANSACTED ON 08 NOV 2021 USD / CHF EX.RATE 1.0940548 WITH NORTHERN	580,411.340	8 Nov 21				0.00	580,411.34	580,411.34	0.00
FX DEAL TRANSACTED ON 08 NOV 2021 USD / CHF EX.RATE 1.0948585 WITH NORTHERN	457,772.600	8 Nov 21				0.00	457,772.60	457,772.60	0.00
FX DEAL TRANSACTED ON 08 NOV 2021 USD / GBP EX.RATE 1.35561 WITH NORTHERN TRUST	71,806.340	8 Nov 21				0.00	71,806.34	71,806.34	0.00
FX DEAL TRANSACTED ON 08 NOV 2021 USD / HKD EX.RATE 0.1283977 WITH NORTHERN	212,544.860	8 Nov 21				0.00	212,544.86	212,544.86	0.00
FX DEAL TRANSACTED ON 08 NOV 2021 USD / MXN EX.RATE 0.0489805 WITH NORTHERN	5,660.920	8 Nov 21				0.00	5,660.92	5,660.92	0.00
FX DEAL TRANSACTED ON 08 NOV 2021 USD / NOK EX.RATE 0.116908 WITH NORTHERN TRUST	26,741.990	8 Nov 21				0.00	26,741.99	26,741.99	0.00
FX DEAL TRANSACTED ON 08 NOV 2021 USD / SEK EX.RATE 0.1165284 WITH NORTHERN	201,526.470	8 Nov 21				0.00	201,526.47	201,526.47	0.00
FX DEAL TRANSACTED ON 08 OCT 2021 BRL / USD EX.RATE 5.517912 WITH NORTHERN TRUST	-75,971.430	8 Oct 21				0.00	-75,971.43	-75,971.43	0.00

NOTE: TRANSACTIONS ARE BASED ON THE 2020-12-31 VALUE (INCLUDING ACCRUALS) OF 39,816,970,427.14

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Security Description / Asset ID	Shares/Par Value	Date	Acquisition Price	Disposition Price	Lease Rental	Expenses Incurred	Cost	Current Value on Transaction Date	Net Gain/Loss
NORTHERN TRUST COMPANY, CHICAGO									
FX DEAL TRANSACTED ON 08 OCT 2021 EUR / USD EX.RATE 0.8637518 WITH NORTHERN	-59,062.030	8 Oct 21				0.00	-59,062.03	-59,062.03	0.00
FX DEAL TRANSACTED ON 08 OCT 2021 GBP / USD EX.RATE 0.7339557 WITH NORTHERN	-81,617.990	8 Oct 21				0.00	-81,617.99	-81,617.99	0.00
FX DEAL TRANSACTED ON 08 OCT 2021 USD / BRL EX.RATE 0.1811458 WITH NORTHERN	10,704.390	8 Oct 21				0.00	10,704.39	10,704.39	0.00
FX DEAL TRANSACTED ON 08 OCT 2021 USD / BRL EX.RATE 0.181228 WITH NORTHERN TRUST	11,272.220	8 Oct 21				0.00	11,272.22	11,272.22	0.00
FX DEAL TRANSACTED ON 08 OCT 2021 USD / BRL EX.RATE 0.181228 WITH NORTHERN TRUST	2,816.710	8 Oct 21				0.00	2,816.71	2,816.71	0.00
FX DEAL TRANSACTED ON 08 OCT 2021 USD / CAD EX.RATE 0.7996801 WITH NORTHERN	5,124.990	8 Oct 21				0.00	5,124.99	5,124.99	0.00
FX DEAL TRANSACTED ON 08 OCT 2021 USD / DKK EX.RATE 0.1555691 WITH NORTHERN	41,316.940	8 Oct 21				0.00	41,316.94	41,316.94	0.00
FX DEAL TRANSACTED ON 08 OCT 2021 USD / EUR EX.RATE 1.1566 WITH NORTHERN TRUST	862,228.490	8 Oct 21				0.00	862,228.49	862,228.49	0.00
FX DEAL TRANSACTED ON 08 OCT 2021 USD / HKD EX.RATE 0.1284505 WITH NORTHERN	740,808.060	8 Oct 21				0.00	740,808.06	740,808.06	0.00
FX DEAL TRANSACTED ON 08 OCT 2021 USD / HKD EX.RATE 0.1284509 WITH NORTHERN	18,726.290	8 Oct 21				0.00	18,726.29	18,726.29	0.00
FX DEAL TRANSACTED ON 08 OCT 2021 USD / MXN EX.RATE 0.048282 WITH NORTHERN TRUST	26,576.920	8 Oct 21				0.00	26,576.92	26,576.92	0.00
FX DEAL TRANSACTED ON 08 OCT 2021 ZAR / USD EX.RATE 14.787261 WITH NORTHERN	-400.320	8 Oct 21				0.00	-400.32	-400.32	0.00
FX DEAL TRANSACTED ON 08 OCT 2021 ZAR / USD EX.RATE 14.92525 WITH NORTHERN TRUST	-209,889.160	8 Oct 21				0.00	-209,889.16	-209,889.16	0.00
FX DEAL TRANSACTED ON 08 SEP 2021 BRL / USD EX.RATE 5.246748 WITH NORTHERN TRUST	-75,301.140	8 Sep 21				0.00	-75,301.14	-75,301.14	0.00
FX DEAL TRANSACTED ON 08 SEP 2021 BRL / USD EX.RATE 5.246748 WITH NORTHERN TRUST	-35,696.030	8 Sep 21				0.00	-35,696.03	-35,696.03	0.00

NOTE: TRANSACTIONS ARE BASED ON THE 2020-12-31 VALUE (INCLUDING ACCRUALS) OF 39,816,970,427.14

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Series of Non-Security Transactions with Same Party in Excess of 5%

Security Description / Asset ID	Shares/Par Value	Date	Acquisition Price	Disposition Price	Lease Rental	Expenses Incurred	Cost	Current Value on Transaction Date	Net Gain/Loss
NORTHERN TRUST COMPANY, CHICAGO									
FX DEAL TRANSACTED ON 08 SEP 2021 BRL / USD EX.RATE 5.247747 WITH NORTHERN TRUST	-164,862.530	8 Sep 21				0.00	-164,862.53	-164,862.53	0.00
FX DEAL TRANSACTED ON 08 SEP 2021 BRL / USD EX.RATE 5.247747 WITH NORTHERN TRUST	-7,589.270	8 Sep 21				0.00	-7,589.27	-7,589.27	0.00
FX DEAL TRANSACTED ON 08 SEP 2021 EUR / USD EX.RATE 0.84543 WITH NORTHERN TRUST	-464,064.950	8 Sep 21				0.00	-464,064.95	-464,064.95	0.00
FX DEAL TRANSACTED ON 08 SEP 2021 GBP / USD EX.RATE 0.7265858 WITH NORTHERN TRUST	-26,541.740	8 Sep 21				0.00	-26,541.74	-26,541.74	0.00
FX DEAL TRANSACTED ON 08 SEP 2021 HKD / USD EX.RATE 7.7764 WITH NORTHERN TRUST	-927,086.020	8 Sep 21				0.00	-927,086.02	-927,086.02	0.00
FX DEAL TRANSACTED ON 08 SEP 2021 USD / BRL EX.RATE 0.1901338 WITH NORTHERN TRUST	46,833.050	8 Sep 21				0.00	46,833.05	46,833.05	0.00
FX DEAL TRANSACTED ON 08 SEP 2021 USD / BRL EX.RATE 0.190558 WITH NORTHERN TRUST	56,456.320	8 Sep 21				0.00	56,456.32	56,456.32	0.00
FX DEAL TRANSACTED ON 08 SEP 2021 USD / BRL EX.RATE 0.1905943 WITH NORTHERN TRUST	30,804.610	8 Sep 21				0.00	30,804.61	30,804.61	0.00
FX DEAL TRANSACTED ON 08 SEP 2021 USD / CAD EX.RATE 0.7881351 WITH NORTHERN TRUST	34,842.320	8 Sep 21				0.00	34,842.32	34,842.32	0.00
FX DEAL TRANSACTED ON 08 SEP 2021 USD / COP EX.RATE 0.0002619 WITH NORTHERN TRUST	22,842.790	8 Sep 21				0.00	22,842.79	22,842.79	0.00
FX DEAL TRANSACTED ON 08 SEP 2021 USD / GBP EX.RATE 1.376398 WITH NORTHERN TRUST	1,816.290	8 Sep 21				0.00	1,816.29	1,816.29	0.00
FX DEAL TRANSACTED ON 08 SEP 2021 USD / GBP EX.RATE 1.376398 WITH NORTHERN TRUST	1,148.770	8 Sep 21				0.00	1,148.77	1,148.77	0.00
FX DEAL TRANSACTED ON 08 SEP 2021 USD / JPY EX.RATE 0.009054 WITH NORTHERN TRUST	15,038.530	8 Sep 21				0.00	15,038.53	15,038.53	0.00
FX DEAL TRANSACTED ON 08 SEP 2021 USD / JPY EX.RATE 0.0090728 WITH NORTHERN TRUST	28,463.600	8 Sep 21				0.00	28,463.60	28,463.60	0.00
FX DEAL TRANSACTED ON 09 APR 2021 BRL / USD EX.RATE 5.636058 WITH NORTHERN TRUST	-2,899,970.160	9 Apr 21				0.00	-2,899,970.16	-2,899,970.16	0.00

NOTE: TRANSACTIONS ARE BASED ON THE 2020-12-31 VALUE (INCLUDING ACCRUALS) OF 39,816,970,427.14

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Security Description / Asset ID	Shares/Par Value	Date	Acquisition Price	Disposition Price	Lease Rental	Expenses Incurred	Cost	Current Value on Transaction Date	Net Gain/Loss
NORTHERN TRUST COMPANY, CHICAGO									
FX DEAL TRANSACTED ON 09 APR 2021 CAD / USD EX.RATE 1.252652 WITH NORTHERN TRUST	-148,335.310	9 Apr 21				0.00	-148,335.31	-148,335.31	0.00
FX DEAL TRANSACTED ON 09 APR 2021 CHF / USD EX.RATE 0.925324 WITH NORTHERN TRUST	-761.520	9 Apr 21				0.00	-761.52	-761.52	0.00
FX DEAL TRANSACTED ON 09 APR 2021 JPY / USD EX.RATE 109.647 WITH NORTHERN TRUST	-72,680.480	9 Apr 21				0.00	-72,680.48	-72,680.48	0.00
FX DEAL TRANSACTED ON 09 APR 2021 SEK / USD EX.RATE 8.528672 WITH NORTHERN TRUST	-13,075.420	9 Apr 21				0.00	-13,075.42	-13,075.42	0.00
FX DEAL TRANSACTED ON 09 APR 2021 USD / BRL EX.RATE 0.1761028 WITH NORTHERN	81,999.790	9 Apr 21				0.00	81,999.79	81,999.79	0.00
FX DEAL TRANSACTED ON 09 APR 2021 USD / BRL EX.RATE 0.177018 WITH NORTHERN TRUST	850.780	9 Apr 21				0.00	850.78	850.78	0.00
FX DEAL TRANSACTED ON 09 APR 2021 USD / BRL EX.RATE 0.177018 WITH NORTHERN TRUST	12,326.910	9 Apr 21				0.00	12,326.91	12,326.91	0.00
FX DEAL TRANSACTED ON 09 APR 2021 USD / BRL EX.RATE 0.1770368 WITH NORTHERN	16,355.820	9 Apr 21				0.00	16,355.82	16,355.82	0.00
FX DEAL TRANSACTED ON 09 APR 2021 USD / BRL EX.RATE 0.1770368 WITH NORTHERN	4,048.440	9 Apr 21				0.00	4,048.44	4,048.44	0.00
FX DEAL TRANSACTED ON 09 APR 2021 USD / BRL EX.RATE 0.1770368 WITH NORTHERN	4,876.890	9 Apr 21				0.00	4,876.89	4,876.89	0.00
FX DEAL TRANSACTED ON 09 APR 2021 USD / BRL EX.RATE 0.1770368 WITH NORTHERN	19,702.780	9 Apr 21				0.00	19,702.78	19,702.78	0.00
FX DEAL TRANSACTED ON 09 APR 2021 USD / BRL EX.RATE 0.1774101 WITH NORTHERN	55,946.760	9 Apr 21				0.00	55,946.76	55,946.76	0.00
FX DEAL TRANSACTED ON 09 APR 2021 USD / BRL EX.RATE 0.177429 WITH NORTHERN TRUST	6,053.310	9 Apr 21				0.00	6,053.31	6,053.31	0.00
FX DEAL TRANSACTED ON 09 APR 2021 USD / BRL EX.RATE 0.177429 WITH NORTHERN TRUST	22,230.410	9 Apr 21				0.00	22,230.41	22,230.41	0.00
FX DEAL TRANSACTED ON 09 APR 2021 USD / CHF EX.RATE 1.0812564 WITH NORTHERN	92,038.910	9 Apr 21				0.00	92,038.91	92,038.91	0.00

NOTE: TRANSACTIONS ARE BASED ON THE 2020-12-31 VALUE (INCLUDING ACCRUALS) OF 39,816,970,427.14

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Security Description / Asset ID	Shares/Par Value	Date	Acquisition Price	Disposition Price	Lease Rental	Expenses Incurred	Cost	Current Value on Transaction Date	Net Gain/Loss
NORTHERN TRUST COMPANY, CHICAGO									
FX DEAL TRANSACTED ON 09 APR 2021 USD / EUR EX.RATE 1.188249 WITH NORTHERN TRUST	2,202,850.590	9 Apr 21				0.00	2,202,850.59	2,202,850.59	0.00
FX DEAL TRANSACTED ON 09 APR 2021 USD / EUR EX.RATE 1.19026 WITH NORTHERN TRUST	690,880.080	9 Apr 21				0.00	690,880.08	690,880.08	0.00
FX DEAL TRANSACTED ON 09 APR 2021 USD / EUR EX.RATE 1.190284 WITH NORTHERN TRUST	52,999.870	9 Apr 21				0.00	52,999.87	52,999.87	0.00
FX DEAL TRANSACTED ON 09 APR 2021 USD / GBP EX.RATE 1.37139 WITH NORTHERN TRUST	115,124.750	9 Apr 21				0.00	115,124.75	115,124.75	0.00
FX DEAL TRANSACTED ON 09 APR 2021 USD / HKD EX.RATE 0.1285678 WITH NORTHERN	209,326.370	9 Apr 21				0.00	209,326.37	209,326.37	0.00
FX DEAL TRANSACTED ON 09 APR 2021 USD / SEK EX.RATE 0.11707 WITH NORTHERN TRUST	98,513.740	9 Apr 21				0.00	98,513.74	98,513.74	0.00
FX DEAL TRANSACTED ON 09 APR 2021 USD / SEK EX.RATE 0.1171341 WITH NORTHERN	63,374.960	9 Apr 21				0.00	63,374.96	63,374.96	0.00
FX DEAL TRANSACTED ON 09 APR 2021 USD / SEK EX.RATE 0.1174114 WITH NORTHERN	131.430	9 Apr 21				0.00	131.43	131.43	0.00
FX DEAL TRANSACTED ON 09 AUG 2021 USD / BRL EX.RATE 0.1896033 WITH NORTHERN	212,416.430	9 Aug 21				0.00	212,416.43	212,416.43	0.00
FX DEAL TRANSACTED ON 09 AUG 2021 USD / BRL EX.RATE 0.1896393 WITH NORTHERN	205,030.340	9 Aug 21				0.00	205,030.34	205,030.34	0.00
FX DEAL TRANSACTED ON 09 AUG 2021 USD / CAD EX.RATE 0.7948247 WITH NORTHERN	138,730.090	9 Aug 21				0.00	138,730.09	138,730.09	0.00
FX DEAL TRANSACTED ON 09 AUG 2021 USD / CLP EX.RATE 0.0012676 WITH NORTHERN	25,387.630	9 Aug 21				0.00	25,387.63	25,387.63	0.00
FX DEAL TRANSACTED ON 09 AUG 2021 USD / EUR EX.RATE 1.17412 WITH NORTHERN TRUST	32,235.550	9 Aug 21				0.00	32,235.55	32,235.55	0.00
FX DEAL TRANSACTED ON 09 AUG 2021 USD / EUR EX.RATE 1.17412 WITH NORTHERN TRUST	35,108.510	9 Aug 21				0.00	35,108.51	35,108.51	0.00
FX DEAL TRANSACTED ON 09 AUG 2021 USD / EUR EX.RATE 1.1742 WITH NORTHERN TRUST	11,711.540	9 Aug 21				0.00	11,711.54	11,711.54	0.00

NOTE: TRANSACTIONS ARE BASED ON THE 2020-12-31 VALUE (INCLUDING ACCRUALS) OF 39,816,970,427.14

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Security Description / Asset ID	Shares/Par Value	Date	Acquisition Price	Disposition Price	Lease Rental	Expenses Incurred	Cost	Current Value on Transaction Date	Net Gain/Loss
NORTHERN TRUST COMPANY, CHICAGO									
FX DEAL TRANSACTED ON 09 AUG 2021 USD / HKD EX.RATE 0.1284989 WITH NORTHERN	1,121,233.370	9 Aug 21				0.00	1,121,233.37	1,121,233.37	0.00
FX DEAL TRANSACTED ON 09 DEC 2021 DKK / USD EX.RATE 6.58387 WITH NORTHERN TRUST	-234,488.990	9 Dec 21				0.00	-234,488.99	-234,488.99	0.00
FX DEAL TRANSACTED ON 09 DEC 2021 EUR / USD EX.RATE 0.8854494 WITH NORTHERN	-638,178.920	9 Dec 21				0.00	-638,178.92	-638,178.92	0.00
FX DEAL TRANSACTED ON 09 DEC 2021 GBP / USD EX.RATE 0.7566036 WITH NORTHERN	-2,983,982.490	9 Dec 21				0.00	-2,983,982.49	-2,983,982.49	0.00
FX DEAL TRANSACTED ON 09 DEC 2021 HKD / USD EX.RATE 7.796 WITH NORTHERN TRUST	-897,717.510	9 Dec 21				0.00	-897,717.51	-897,717.51	0.00
FX DEAL TRANSACTED ON 09 DEC 2021 HKD / USD EX.RATE 7.79712 WITH NORTHERN TRUST	-236,866.190	9 Dec 21				0.00	-236,866.19	-236,866.19	0.00
FX DEAL TRANSACTED ON 09 DEC 2021 USD / GBP EX.RATE 1.32163 WITH NORTHERN TRUST	55,074.820	9 Dec 21				0.00	55,074.82	55,074.82	0.00
FX DEAL TRANSACTED ON 09 DEC 2021 USD / JPY EX.RATE 0.0088082 WITH NORTHERN	2,831.830	9 Dec 21				0.00	2,831.83	2,831.83	0.00
FX DEAL TRANSACTED ON 09 FEB 2021 AUD / USD EX.RATE 1.2982242 WITH NORTHERN	-1,572.420	9 Feb 21				0.00	-1,572.42	-1,572.42	0.00
FX DEAL TRANSACTED ON 09 FEB 2021 AUD / USD EX.RATE 1.2982242 WITH NORTHERN	-8,795.820	9 Feb 21				0.00	-8,795.82	-8,795.82	0.00
FX DEAL TRANSACTED ON 09 FEB 2021 AUD / USD EX.RATE 1.2982242 WITH NORTHERN	-13.010	9 Feb 21				0.00	-13.01	-13.01	0.00
FX DEAL TRANSACTED ON 09 FEB 2021 BRL / USD EX.RATE 5.415 WITH NORTHERN TRUST	-105,831.990	9 Feb 21				0.00	-105,831.99	-105,831.99	0.00
FX DEAL TRANSACTED ON 09 FEB 2021 BRL / USD EX.RATE 5.415 WITH NORTHERN TRUST	-66,553.340	9 Feb 21				0.00	-66,553.34	-66,553.34	0.00
FX DEAL TRANSACTED ON 09 FEB 2021 BRL / USD EX.RATE 5.422972 WITH NORTHERN TRUST	-145,926.110	9 Feb 21				0.00	-145,926.11	-145,926.11	0.00
FX DEAL TRANSACTED ON 09 FEB 2021 CAD / USD EX.RATE 1.270046 WITH NORTHERN TRUST	-436,732.070	9 Feb 21				0.00	-436,732.07	-436,732.07	0.00

NOTE: TRANSACTIONS ARE BASED ON THE 2020-12-31 VALUE (INCLUDING ACCRUALS) OF 39,816,970,427.14

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Security Description / Asset ID	Shares/Par Value	Date	Acquisition Price	Disposition Price	Lease Rental	Expenses Incurred	Cost	Current Value on Transaction Date	Net Gain/Loss
NORTHERN TRUST COMPANY, CHICAGO									
FX DEAL TRANSACTED ON 09 FEB 2021 CHF / USD EX.RATE 0.89218 WITH NORTHERN TRUST	-45,218.620	9 Feb 21				0.00	-45,218.62	-45,218.62	0.00
FX DEAL TRANSACTED ON 09 FEB 2021 EUR / USD EX.RATE 0.8251506 WITH NORTHERN	-331,716.060	9 Feb 21				0.00	-331,716.06	-331,716.06	0.00
FX DEAL TRANSACTED ON 09 FEB 2021 EUR / USD EX.RATE 0.825171 WITH NORTHERN TRUST	-134,940.060	9 Feb 21				0.00	-134,940.06	-134,940.06	0.00
FX DEAL TRANSACTED ON 09 FEB 2021 EUR / USD EX.RATE 0.825171 WITH NORTHERN TRUST	-192,688.360	9 Feb 21				0.00	-192,688.36	-192,688.36	0.00
FX DEAL TRANSACTED ON 09 FEB 2021 EUR / USD EX.RATE 0.8252827 WITH NORTHERN	-1,384.590	9 Feb 21				0.00	-1,384.59	-1,384.59	0.00
FX DEAL TRANSACTED ON 09 FEB 2021 EUR / USD EX.RATE 0.8259221 WITH NORTHERN	-1,191.550	9 Feb 21				0.00	-1,191.55	-1,191.55	0.00
FX DEAL TRANSACTED ON 09 FEB 2021 EUR / USD EX.RATE 0.8259221 WITH NORTHERN	-2,074.430	9 Feb 21				0.00	-2,074.43	-2,074.43	0.00
FX DEAL TRANSACTED ON 09 FEB 2021 EUR / USD EX.RATE 0.8259684 WITH NORTHERN	-478,139.620	9 Feb 21				0.00	-478,139.62	-478,139.62	0.00
FX DEAL TRANSACTED ON 09 FEB 2021 EUR / USD EX.RATE 0.8269028 WITH NORTHERN	-188,784.720	9 Feb 21				0.00	-188,784.72	-188,784.72	0.00
FX DEAL TRANSACTED ON 09 FEB 2021 GBP / USD EX.RATE 0.7236361 WITH NORTHERN	-367,616.780	9 Feb 21				0.00	-367,616.78	-367,616.78	0.00
FX DEAL TRANSACTED ON 09 FEB 2021 GBP / USD EX.RATE 0.7241633 WITH NORTHERN	-175,788.550	9 Feb 21				0.00	-175,788.55	-175,788.55	0.00
FX DEAL TRANSACTED ON 09 FEB 2021 GBP / USD EX.RATE 0.7247228 WITH NORTHERN	-13,330.340	9 Feb 21				0.00	-13,330.34	-13,330.34	0.00
FX DEAL TRANSACTED ON 09 FEB 2021 GBP / USD EX.RATE 0.7247228 WITH NORTHERN	-19,849.110	9 Feb 21				0.00	-19,849.11	-19,849.11	0.00
FX DEAL TRANSACTED ON 09 FEB 2021 GBP / USD EX.RATE 0.7247228 WITH NORTHERN	-13,304.690	9 Feb 21				0.00	-13,304.69	-13,304.69	0.00
FX DEAL TRANSACTED ON 09 FEB 2021 GBP / USD EX.RATE 0.7252147 WITH NORTHERN	-13,282.470	9 Feb 21				0.00	-13,282.47	-13,282.47	0.00

NOTE: TRANSACTIONS ARE BASED ON THE 2020-12-31 VALUE (INCLUDING ACCRUALS) OF 39,816,970,427.14

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Security Description / Asset ID	Shares/Par Value	Date	Acquisition Price	Disposition Price	Lease Rental	Expenses Incurred	Cost	Current Value on Transaction Date	Net Gain/Loss
NORTHERN TRUST COMPANY, CHICAGO									
FX DEAL TRANSACTED ON 09 FEB 2021 JPY / USD EX.RATE 104.568 WITH NORTHERN TRUST	-90,460.290	9 Feb 21				0.00	-90,460.29	-90,460.29	0.00
FX DEAL TRANSACTED ON 09 FEB 2021 JPY / USD EX.RATE 104.66 WITH NORTHERN TRUST	-190,404.440	9 Feb 21				0.00	-190,404.44	-190,404.44	0.00
FX DEAL TRANSACTED ON 09 FEB 2021 USD / CAD EX.RATE 0.7842461 WITH NORTHERN	24.370	9 Feb 21				0.00	24.37	24.37	0.00
FX DEAL TRANSACTED ON 09 FEB 2021 USD / CNH EX.RATE 0.155613 WITH NORTHERN TRUST	292,865.650	9 Feb 21				0.00	292,865.65	292,865.65	0.00
FX DEAL TRANSACTED ON 09 FEB 2021 USD / EUR EX.RATE 1.209332 WITH NORTHERN TRUST	522,292.960	9 Feb 21				0.00	522,292.96	522,292.96	0.00
FX DEAL TRANSACTED ON 09 FEB 2021 USD / EUR EX.RATE 1.209332 WITH NORTHERN TRUST	18,354.090	9 Feb 21				0.00	18,354.09	18,354.09	0.00
FX DEAL TRANSACTED ON 09 FEB 2021 USD / EUR EX.RATE 1.211706 WITH NORTHERN TRUST	3,605.930	9 Feb 21				0.00	3,605.93	3,605.93	0.00
FX DEAL TRANSACTED ON 09 FEB 2021 USD / EUR EX.RATE 1.211706 WITH NORTHERN TRUST	3,606.590	9 Feb 21				0.00	3,606.59	3,606.59	0.00
FX DEAL TRANSACTED ON 09 FEB 2021 USD / EUR EX.RATE 1.211706 WITH NORTHERN TRUST	3,609.930	9 Feb 21				0.00	3,609.93	3,609.93	0.00
FX DEAL TRANSACTED ON 09 FEB 2021 USD / HKD EX.RATE 0.129003 WITH NORTHERN TRUST	799,981.550	9 Feb 21				0.00	799,981.55	799,981.55	0.00
FX DEAL TRANSACTED ON 09 JUL 2021 CAD / USD EX.RATE 1.24756 WITH NORTHERN TRUST	-913,114.560	9 Jul 21				0.00	-913,114.56	-913,114.56	0.00
FX DEAL TRANSACTED ON 09 JUL 2021 CHF / USD EX.RATE 0.91477 WITH NORTHERN TRUST	-42,276.320	9 Jul 21				0.00	-42,276.32	-42,276.32	0.00
FX DEAL TRANSACTED ON 09 JUL 2021 HKD / USD EX.RATE 7.76718 WITH NORTHERN TRUST	-305,859.960	9 Jul 21				0.00	-305,859.96	-305,859.96	0.00
FX DEAL TRANSACTED ON 09 JUL 2021 USD / CHF EX.RATE 1.0925093 WITH NORTHERN	2,197,062.320	9 Jul 21				0.00	2,197,062.32	2,197,062.32	0.00
FX DEAL TRANSACTED ON 09 JUL 2021 USD / EUR EX.RATE 1.1871 WITH NORTHERN TRUST	266,157.150	9 Jul 21				0.00	266,157.15	266,157.15	0.00

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Security Description / Asset ID	Shares/Par Value	Date	Acquisition Price	Disposition Price	Lease Rental	Expenses Incurred	Cost	Current Value on Transaction Date	Net Gain/Loss
NORTHERN TRUST COMPANY, CHICAGO									
FX DEAL TRANSACTED ON 09 JUL 2021 USD / GBP EX.RATE 1.38757 WITH NORTHERN TRUST	15,550.320	9 Jul 21				0.00	15,550.32	15,550.32	0.00
FX DEAL TRANSACTED ON 09 JUL 2021 USD / GBP EX.RATE 1.387589 WITH NORTHERN TRUST	588.370	9 Jul 21				0.00	588.37	588.37	0.00
FX DEAL TRANSACTED ON 09 JUN 2021 BRL / USD EX.RATE 5.037657 WITH NORTHERN TRUST	-254,023.440	9 Jun 21				0.00	-254,023.44	-254,023.44	0.00
FX DEAL TRANSACTED ON 09 JUN 2021 BRL / USD EX.RATE 5.0619 WITH NORTHERN TRUST	-16,514.990	9 Jun 21				0.00	-16,514.99	-16,514.99	0.00
FX DEAL TRANSACTED ON 09 JUN 2021 HKD / USD EX.RATE 7.759 WITH NORTHERN TRUST	-149,323.320	9 Jun 21				0.00	-149,323.32	-149,323.32	0.00
FX DEAL TRANSACTED ON 09 JUN 2021 USD / BRL EX.RATE 0.1980612 WITH NORTHERN	30,678.380	9 Jun 21				0.00	30,678.38	30,678.38	0.00
FX DEAL TRANSACTED ON 09 JUN 2021 USD / BRL EX.RATE 0.1980612 WITH NORTHERN	9,991.240	9 Jun 21				0.00	9,991.24	9,991.24	0.00
FX DEAL TRANSACTED ON 09 JUN 2021 USD / BRL EX.RATE 0.1980612 WITH NORTHERN	11,466.510	9 Jun 21				0.00	11,466.51	11,466.51	0.00
FX DEAL TRANSACTED ON 09 JUN 2021 USD / BRL EX.RATE 0.1980612 WITH NORTHERN	20,078.860	9 Jun 21				0.00	20,078.86	20,078.86	0.00
FX DEAL TRANSACTED ON 09 JUN 2021 USD / BRL EX.RATE 0.1980612 WITH NORTHERN	174,816.420	9 Jun 21				0.00	174,816.42	174,816.42	0.00
FX DEAL TRANSACTED ON 09 JUN 2021 USD / CAD EX.RATE 0.8260585 WITH NORTHERN	2,736.170	9 Jun 21				0.00	2,736.17	2,736.17	0.00
FX DEAL TRANSACTED ON 09 JUN 2021 USD / CHF EX.RATE 1.1165574 WITH NORTHERN	228,668.640	9 Jun 21				0.00	228,668.64	228,668.64	0.00
FX DEAL TRANSACTED ON 09 JUN 2021 USD / EUR EX.RATE 1.217091 WITH NORTHERN TRUST	8,665.090	9 Jun 21				0.00	8,665.09	8,665.09	0.00
FX DEAL TRANSACTED ON 09 JUN 2021 USD / EUR EX.RATE 1.21789 WITH NORTHERN TRUST	315,470.050	9 Jun 21				0.00	315,470.05	315,470.05	0.00
FX DEAL TRANSACTED ON 09 JUN 2021 USD / EUR EX.RATE 1.2185 WITH NORTHERN TRUST	98,707.820	9 Jun 21				0.00	98,707.82	98,707.82	0.00

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Security Description / Asset ID	Shares/Par Value	Date	Acquisition Price	Disposition Price	Lease Rental	Expenses Incurred	Cost	Current Value on Transaction Date	Net Gain/Loss
NORTHERN TRUST COMPANY, CHICAGO									
FX DEAL TRANSACTED ON 09 JUN 2021 USD / EUR EX.RATE 1.219722 WITH NORTHERN TRUST	826.000	9 Jun 21				0.00	826.00	826.00	0.00
FX DEAL TRANSACTED ON 09 JUN 2021 USD / JPY EX.RATE 0.0091266 WITH NORTHERN	525,131.910	9 Jun 21				0.00	525,131.91	525,131.91	0.00
FX DEAL TRANSACTED ON 09 MAR 2021 BRL / USD EX.RATE 5.80469 WITH NORTHERN TRUST	-139,431.960	9 Mar 21				0.00	-139,431.96	-139,431.96	0.00
FX DEAL TRANSACTED ON 09 MAR 2021 BRL / USD EX.RATE 5.80469 WITH NORTHERN TRUST	-68,233.620	9 Mar 21				0.00	-68,233.62	-68,233.62	0.00
FX DEAL TRANSACTED ON 09 MAR 2021 BRL / USD EX.RATE 5.80469 WITH NORTHERN TRUST	-294,782.490	9 Mar 21				0.00	-294,782.49	-294,782.49	0.00
FX DEAL TRANSACTED ON 09 MAR 2021 BRL / USD EX.RATE 5.80469 WITH NORTHERN TRUST	-114,798.090	9 Mar 21				0.00	-114,798.09	-114,798.09	0.00
FX DEAL TRANSACTED ON 09 MAR 2021 BRL / USD EX.RATE 5.80469 WITH NORTHERN TRUST	-224,116.700	9 Mar 21				0.00	-224,116.70	-224,116.70	0.00
FX DEAL TRANSACTED ON 09 MAR 2021 BRL / USD EX.RATE 5.8549 WITH NORTHERN TRUST	-128,402.200	9 Mar 21				0.00	-128,402.20	-128,402.20	0.00
FX DEAL TRANSACTED ON 09 MAR 2021 EUR / USD EX.RATE 0.8416453 WITH NORTHERN	-18,254.540	9 Mar 21				0.00	-18,254.54	-18,254.54	0.00
FX DEAL TRANSACTED ON 09 MAR 2021 EUR / USD EX.RATE 0.8419996 WITH NORTHERN	-12,395.940	9 Mar 21				0.00	-12,395.94	-12,395.94	0.00
FX DEAL TRANSACTED ON 09 MAR 2021 GBP / USD EX.RATE 0.719367 WITH NORTHERN TRUST	-12,484.450	9 Mar 21				0.00	-12,484.45	-12,484.45	0.00
FX DEAL TRANSACTED ON 09 MAR 2021 GBP / USD EX.RATE 0.719367 WITH NORTHERN TRUST	-539.390	9 Mar 21				0.00	-539.39	-539.39	0.00
FX DEAL TRANSACTED ON 09 MAR 2021 GBP / USD EX.RATE 0.7196259 WITH NORTHERN	-4,965,644.290	9 Mar 21				0.00	-4,965,644.29	-4,965,644.29	0.00
FX DEAL TRANSACTED ON 09 MAR 2021 GBP / USD EX.RATE 0.7196259 WITH NORTHERN	-7,102.950	9 Mar 21				0.00	-7,102.95	-7,102.95	0.00
FX DEAL TRANSACTED ON 09 MAR 2021 HKD / USD EX.RATE 7.76064 WITH NORTHERN TRUST	-435,858.310	9 Mar 21				0.00	-435,858.31	-435,858.31	0.00

NOTE: TRANSACTIONS ARE BASED ON THE 2020-12-31 VALUE (INCLUDING ACCRUALS) OF 39,816,970,427.14

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Security Description / Asset ID	Shares/Par Value	Date	Acquisition Price	Disposition Price	Lease Rental	Expenses Incurred	Cost	Current Value on Transaction Date	Net Gain/Loss
NORTHERN TRUST COMPANY, CHICAGO									
FX DEAL TRANSACTED ON 09 MAR 2021 JPY / USD EX.RATE 108.76 WITH NORTHERN TRUST	-168,028.540	9 Mar 21				0.00	-168,028.54	-168,028.54	0.00
FX DEAL TRANSACTED ON 09 MAR 2021 SEK / USD EX.RATE 8.502792 WITH NORTHERN TRUST	-14,684.590	9 Mar 21				0.00	-14,684.59	-14,684.59	0.00
FX DEAL TRANSACTED ON 09 MAR 2021 USD / BRL EX.RATE 0.1718948 WITH NORTHERN	21,223.780	9 Mar 21				0.00	21,223.78	21,223.78	0.00
FX DEAL TRANSACTED ON 09 MAR 2021 USD / BRL EX.RATE 0.1718948 WITH NORTHERN	61,207.720	9 Mar 21				0.00	61,207.72	61,207.72	0.00
FX DEAL TRANSACTED ON 09 MAR 2021 USD / BRL EX.RATE 0.1719066 WITH NORTHERN	605.820	9 Mar 21				0.00	605.82	605.82	0.00
FX DEAL TRANSACTED ON 09 MAR 2021 USD / BRL EX.RATE 0.1719066 WITH NORTHERN	231.310	9 Mar 21				0.00	231.31	231.31	0.00
FX DEAL TRANSACTED ON 09 MAR 2021 USD / BRL EX.RATE 0.1719066 WITH NORTHERN	127.530	9 Mar 21				0.00	127.53	127.53	0.00
FX DEAL TRANSACTED ON 09 MAR 2021 USD / CAD EX.RATE 0.7909058 WITH NORTHERN	13,898.070	9 Mar 21				0.00	13,898.07	13,898.07	0.00
FX DEAL TRANSACTED ON 09 MAR 2021 USD / CHF EX.RATE 1.0724493 WITH NORTHERN	7,204.450	9 Mar 21				0.00	7,204.45	7,204.45	0.00
FX DEAL TRANSACTED ON 09 MAR 2021 USD / CHF EX.RATE 1.0776559 WITH NORTHERN	472,012.190	9 Mar 21				0.00	472,012.19	472,012.19	0.00
FX DEAL TRANSACTED ON 09 MAR 2021 USD / EUR EX.RATE 1.187649 WITH NORTHERN TRUST	16,801.090	9 Mar 21				0.00	16,801.09	16,801.09	0.00
FX DEAL TRANSACTED ON 09 MAR 2021 USD / EUR EX.RATE 1.187649 WITH NORTHERN TRUST	14,850.470	9 Mar 21				0.00	14,850.47	14,850.47	0.00
FX DEAL TRANSACTED ON 09 MAR 2021 USD / EUR EX.RATE 1.187649 WITH NORTHERN TRUST	16,758.640	9 Mar 21				0.00	16,758.64	16,758.64	0.00
FX DEAL TRANSACTED ON 09 MAR 2021 USD / EUR EX.RATE 1.187649 WITH NORTHERN TRUST	19,783.950	9 Mar 21				0.00	19,783.95	19,783.95	0.00
FX DEAL TRANSACTED ON 09 MAR 2021 USD / EUR EX.RATE 1.187649 WITH NORTHERN TRUST	17,153.260	9 Mar 21				0.00	17,153.26	17,153.26	0.00

NOTE: TRANSACTIONS ARE BASED ON THE 2020-12-31 VALUE (INCLUDING ACCRUALS) OF 39,816,970,427.14

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Security Description / Asset ID	Shares/Par Value	Date	Acquisition Price	Disposition Price	Lease Rental	Expenses Incurred	Cost	Current Value on Transaction Date	Net Gain/Loss
NORTHERN TRUST COMPANY, CHICAGO									
FX DEAL TRANSACTED ON 09 MAR 2021 USD / EUR EX.RATE 1.187649 WITH NORTHERN TRUST	13,362.380	9 Mar 21				0.00	13,362.38	13,362.38	0.00
FX DEAL TRANSACTED ON 09 MAR 2021 USD / EUR EX.RATE 1.188149 WITH NORTHERN TRUST	13,523.480	9 Mar 21				0.00	13,523.48	13,523.48	0.00
FX DEAL TRANSACTED ON 09 MAR 2021 USD / EUR EX.RATE 1.188149 WITH NORTHERN TRUST	16,079.510	9 Mar 21				0.00	16,079.51	16,079.51	0.00
FX DEAL TRANSACTED ON 09 MAR 2021 USD / EUR EX.RATE 1.1888 WITH NORTHERN TRUST	415,186.580	9 Mar 21				0.00	415,186.58	415,186.58	0.00
FX DEAL TRANSACTED ON 09 MAR 2021 USD / EUR EX.RATE 1.189851 WITH NORTHERN TRUST	11,652.870	9 Mar 21				0.00	11,652.87	11,652.87	0.00
FX DEAL TRANSACTED ON 09 MAR 2021 USD / EUR EX.RATE 1.189851 WITH NORTHERN TRUST	10,206.230	9 Mar 21				0.00	10,206.23	10,206.23	0.00
FX DEAL TRANSACTED ON 09 MAR 2021 USD / EUR EX.RATE 1.19019 WITH NORTHERN TRUST	1,121,402.040	9 Mar 21				0.00	1,121,402.04	1,121,402.04	0.00
FX DEAL TRANSACTED ON 09 MAR 2021 USD / GBP EX.RATE 1.388189 WITH NORTHERN TRUST	17,261.130	9 Mar 21				0.00	17,261.13	17,261.13	0.00
FX DEAL TRANSACTED ON 09 MAR 2021 USD / GBP EX.RATE 1.3903 WITH NORTHERN TRUST	344,599.510	9 Mar 21				0.00	344,599.51	344,599.51	0.00
FX DEAL TRANSACTED ON 09 MAR 2021 USD / GBP EX.RATE 1.390311 WITH NORTHERN TRUST	10,883.060	9 Mar 21				0.00	10,883.06	10,883.06	0.00
FX DEAL TRANSACTED ON 09 MAR 2021 USD / HKD EX.RATE 0.1288228 WITH NORTHERN	608,768.190	9 Mar 21				0.00	608,768.19	608,768.19	0.00
FX DEAL TRANSACTED ON 09 MAR 2021 USD / JPY EX.RATE 0.009219 WITH NORTHERN TRUST	270,899.160	9 Mar 21				0.00	270,899.16	270,899.16	0.00
FX DEAL TRANSACTED ON 09 MAR 2021 ZAR / USD EX.RATE 15.269116 WITH NORTHERN	-10,727.340	9 Mar 21				0.00	-10,727.34	-10,727.34	0.00
FX DEAL TRANSACTED ON 09 MAR 2021 ZAR / USD EX.RATE 15.284842 WITH NORTHERN	-13,366.200	9 Mar 21				0.00	-13,366.20	-13,366.20	0.00
FX DEAL TRANSACTED ON 09 NOV 2021 EUR / USD EX.RATE 0.8621656 WITH NORTHERN	-298,658.150	9 Nov 21				0.00	-298,658.15	-298,658.15	0.00

NOTE: TRANSACTIONS ARE BASED ON THE 2020-12-31 VALUE (INCLUDING ACCRUALS) OF 39,816,970,427.14

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Security Description / Asset ID	Shares/Par Value	Date	Acquisition Price	Disposition Price	Lease Rental	Expenses Incurred	Cost	Current Value on Transaction Date	Net Gain/Loss
NORTHERN TRUST COMPANY, CHICAGO									
FX DEAL TRANSACTED ON 09 NOV 2021 USD / BRL EX.RATE 0.1819306 WITH NORTHERN	63,932.940	9 Nov 21				0.00	63,932.94	63,932.94	0.00
FX DEAL TRANSACTED ON 09 NOV 2021 USD / CAD EX.RATE 0.8025708 WITH NORTHERN	20.780	9 Nov 21				0.00	20.78	20.78	0.00
FX DEAL TRANSACTED ON 09 NOV 2021 USD / CLP EX.RATE 0.0012541 WITH NORTHERN	1,304.500	9 Nov 21				0.00	1,304.50	1,304.50	0.00
FX DEAL TRANSACTED ON 09 NOV 2021 USD / GBP EX.RATE 1.35665 WITH NORTHERN TRUST	52,528.950	9 Nov 21				0.00	52,528.95	52,528.95	0.00
FX DEAL TRANSACTED ON 09 NOV 2021 USD / HKD EX.RATE 0.1283664 WITH NORTHERN	152,833.820	9 Nov 21				0.00	152,833.82	152,833.82	0.00
FX DEAL TRANSACTED ON 09 SEP 2021 BRL / USD EX.RATE 5.268726 WITH NORTHERN TRUST	-32,114.030	9 Sep 21				0.00	-32,114.03	-32,114.03	0.00
FX DEAL TRANSACTED ON 09 SEP 2021 BRL / USD EX.RATE 5.268726 WITH NORTHERN TRUST	-266,246.560	9 Sep 21				0.00	-266,246.56	-266,246.56	0.00
FX DEAL TRANSACTED ON 09 SEP 2021 EUR / USD EX.RATE 0.8452514 WITH NORTHERN	-205,561.450	9 Sep 21				0.00	-205,561.45	-205,561.45	0.00
FX DEAL TRANSACTED ON 09 SEP 2021 GBP / USD EX.RATE 0.7220738 WITH NORTHERN	-55,884.660	9 Sep 21				0.00	-55,884.66	-55,884.66	0.00
FX DEAL TRANSACTED ON 09 SEP 2021 HKD / USD EX.RATE 7.777 WITH NORTHERN TRUST	-102,678.830	9 Sep 21				0.00	-102,678.83	-102,678.83	0.00
FX DEAL TRANSACTED ON 09 SEP 2021 USD / BRL EX.RATE 0.1893769 WITH NORTHERN	19,195.790	9 Sep 21				0.00	19,195.79	19,195.79	0.00
FX DEAL TRANSACTED ON 09 SEP 2021 USD / CAD EX.RATE 0.7879078 WITH NORTHERN	1,114.420	9 Sep 21				0.00	1,114.42	1,114.42	0.00
FX DEAL TRANSACTED ON 09 SEP 2021 USD / EUR EX.RATE 1.180773 WITH NORTHERN TRUST	1,294.660	9 Sep 21				0.00	1,294.66	1,294.66	0.00
FX DEAL TRANSACTED ON 09 SEP 2021 USD / EUR EX.RATE 1.1831 WITH NORTHERN TRUST	826,376.080	9 Sep 21				0.00	826,376.08	826,376.08	0.00
FX DEAL TRANSACTED ON 09 SEP 2021 USD / JPY EX.RATE 0.0091178 WITH NORTHERN	175,178.280	9 Sep 21				0.00	175,178.28	175,178.28	0.00

NOTE: TRANSACTIONS ARE BASED ON THE 2020-12-31 VALUE (INCLUDING ACCRUALS) OF 39,816,970,427.14

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Security Description / Asset ID	Shares/Par Value	Date	Acquisition Price	Disposition Price	Lease Rental	Expenses Incurred	Cost	Current Value on Transaction Date	Net Gain/Loss
NORTHERN TRUST COMPANY, CHICAGO									
FX DEAL TRANSACTED ON 10 AUG 2021 BRL / USD EX.RATE 5.203991 WITH NORTHERN TRUST	-964,351.210	10 Aug 21				0.00	-964,351.21	-964,351.21	0.00
FX DEAL TRANSACTED ON 10 AUG 2021 EUR / USD EX.RATE 0.8532423 WITH NORTHERN	-65,809.820	10 Aug 21				0.00	-65,809.82	-65,809.82	0.00
FX DEAL TRANSACTED ON 10 AUG 2021 HKD / USD EX.RATE 7.7825 WITH NORTHERN TRUST	-519,984.840	10 Aug 21				0.00	-519,984.84	-519,984.84	0.00
FX DEAL TRANSACTED ON 10 AUG 2021 JPY / USD EX.RATE 110.578 WITH NORTHERN TRUST	-150,418.690	10 Aug 21				0.00	-150,418.69	-150,418.69	0.00
FX DEAL TRANSACTED ON 10 AUG 2021 USD / CAD EX.RATE 0.7982643 WITH NORTHERN	17,923.730	10 Aug 21				0.00	17,923.73	17,923.73	0.00
FX DEAL TRANSACTED ON 10 AUG 2021 USD / CLP EX.RATE 0.0012784 WITH NORTHERN	20,321.350	10 Aug 21				0.00	20,321.35	20,321.35	0.00
FX DEAL TRANSACTED ON 10 AUG 2021 USD / EUR EX.RATE 1.1717 WITH NORTHERN TRUST	41,660.970	10 Aug 21				0.00	41,660.97	41,660.97	0.00
FX DEAL TRANSACTED ON 10 AUG 2021 USD / EUR EX.RATE 1.172 WITH NORTHERN TRUST	19,455.320	10 Aug 21				0.00	19,455.32	19,455.32	0.00
FX DEAL TRANSACTED ON 10 AUG 2021 USD / GBP EX.RATE 1.38354 WITH NORTHERN TRUST	70.120	10 Aug 21				0.00	70.12	70.12	0.00
FX DEAL TRANSACTED ON 10 DEC 2021 DKK / USD EX.RATE 6.57326 WITH NORTHERN TRUST	-149,078.360	10 Dec 21				0.00	-149,078.36	-149,078.36	0.00
FX DEAL TRANSACTED ON 10 DEC 2021 EUR / USD EX.RATE 0.8839701 WITH NORTHERN	-360,685.980	10 Dec 21				0.00	-360,685.98	-360,685.98	0.00
FX DEAL TRANSACTED ON 10 DEC 2021 USD / GBP EX.RATE 1.32564 WITH NORTHERN TRUST	9,406.560	10 Dec 21				0.00	9,406.56	9,406.56	0.00
FX DEAL TRANSACTED ON 10 DEC 2021 USD / HKD EX.RATE 0.1282183 WITH NORTHERN	509,885.210	10 Dec 21				0.00	509,885.21	509,885.21	0.00
FX DEAL TRANSACTED ON 10 DEC 2021 USD / JPY EX.RATE 0.0088128 WITH NORTHERN	9,279.930	10 Dec 21				0.00	9,279.93	9,279.93	0.00
FX DEAL TRANSACTED ON 10 DEC 2021 USD / JPY EX.RATE 0.0088128 WITH NORTHERN	111.040	10 Dec 21				0.00	111.04	111.04	0.00

NOTE: TRANSACTIONS ARE BASED ON THE 2020-12-31 VALUE (INCLUDING ACCRUALS) OF 39,816,970,427.14

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Security Description / Asset ID	Shares/Par Value	Date	Acquisition Price	Disposition Price	Lease Rental	Expenses Incurred	Cost	Current Value on Transaction Date	Net Gain/Loss
NORTHERN TRUST COMPANY, CHICAGO									
FX DEAL TRANSACTED ON 10 DEC 2021 USD / JPY EX.RATE 0.0088128 WITH NORTHERN	687.400	10 Dec 21				0.00	687.40	687.40	0.00
FX DEAL TRANSACTED ON 10 FEB 2021 AUD / USD EX.RATE 1.2896769 WITH NORTHERN	-5,087.270	10 Feb 21				0.00	-5,087.27	-5,087.27	0.00
FX DEAL TRANSACTED ON 10 FEB 2021 BRL / USD EX.RATE 5.3969 WITH NORTHERN TRUST	-108,672.790	10 Feb 21				0.00	-108,672.79	-108,672.79	0.00
FX DEAL TRANSACTED ON 10 FEB 2021 BRL / USD EX.RATE 5.3969 WITH NORTHERN TRUST	-86,255.170	10 Feb 21				0.00	-86,255.17	-86,255.17	0.00
FX DEAL TRANSACTED ON 10 FEB 2021 CAD / USD EX.RATE 1.269747 WITH NORTHERN TRUST	-127,145.970	10 Feb 21				0.00	-127,145.97	-127,145.97	0.00
FX DEAL TRANSACTED ON 10 FEB 2021 CHF / USD EX.RATE 0.889288 WITH NORTHERN TRUST	-159,445.660	10 Feb 21				0.00	-159,445.66	-159,445.66	0.00
FX DEAL TRANSACTED ON 10 FEB 2021 CHF / USD EX.RATE 0.88989 WITH NORTHERN TRUST	-125,398.710	10 Feb 21				0.00	-125,398.71	-125,398.71	0.00
FX DEAL TRANSACTED ON 10 FEB 2021 EUR / USD EX.RATE 0.8241509 WITH NORTHERN	-164,874.200	10 Feb 21				0.00	-164,874.20	-164,874.20	0.00
FX DEAL TRANSACTED ON 10 FEB 2021 EUR / USD EX.RATE 0.8247219 WITH NORTHERN	-285,257.980	10 Feb 21				0.00	-285,257.98	-285,257.98	0.00
FX DEAL TRANSACTED ON 10 FEB 2021 EUR / USD EX.RATE 0.8247219 WITH NORTHERN	-169,555.350	10 Feb 21				0.00	-169,555.35	-169,555.35	0.00
FX DEAL TRANSACTED ON 10 FEB 2021 EUR / USD EX.RATE 0.8248783 WITH NORTHERN	-303,878.400	10 Feb 21				0.00	-303,878.40	-303,878.40	0.00
FX DEAL TRANSACTED ON 10 FEB 2021 EUR / USD EX.RATE 0.8251983 WITH NORTHERN	-4,668.950	10 Feb 21				0.00	-4,668.95	-4,668.95	0.00
FX DEAL TRANSACTED ON 10 FEB 2021 EUR / USD EX.RATE 0.8251983 WITH NORTHERN	-6,992.800	10 Feb 21				0.00	-6,992.80	-6,992.80	0.00
FX DEAL TRANSACTED ON 10 FEB 2021 GBP / USD EX.RATE 0.7217569 WITH NORTHERN	-13,403.430	10 Feb 21				0.00	-13,403.43	-13,403.43	0.00
FX DEAL TRANSACTED ON 10 FEB 2021 GBP / USD EX.RATE 0.7217569 WITH NORTHERN	-13,356.880	10 Feb 21				0.00	-13,356.88	-13,356.88	0.00

NOTE: TRANSACTIONS ARE BASED ON THE 2020-12-31 VALUE (INCLUDING ACCRUALS) OF 39,816,970,427.14

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Security Description / Asset ID	Shares/Par Value	Date	Acquisition Price	Disposition Price	Lease Rental	Expenses Incurred	Cost	Current Value on Transaction Date	Net Gain/Loss
NORTHERN TRUST COMPANY, CHICAGO									
FX DEAL TRANSACTED ON 10 FEB 2021 GBP / USD EX.RATE 0.7217569 WITH NORTHERN	-13,340.740	10 Feb 21				0.00	-13,340.74	-13,340.74	0.00
FX DEAL TRANSACTED ON 10 FEB 2021 GBP / USD EX.RATE 0.7228045 WITH NORTHERN	-254,024.630	10 Feb 21				0.00	-254,024.63	-254,024.63	0.00
FX DEAL TRANSACTED ON 10 FEB 2021 JPY / USD EX.RATE 104.6329 WITH NORTHERN TRUST	-196,354.870	10 Feb 21				0.00	-196,354.87	-196,354.87	0.00
FX DEAL TRANSACTED ON 10 FEB 2021 USD / BRL EX.RATE 0.1850173 WITH NORTHERN	76,896.100	10 Feb 21				0.00	76,896.10	76,896.10	0.00
FX DEAL TRANSACTED ON 10 FEB 2021 USD / CHF EX.RATE 1.1223193 WITH NORTHERN	7,053.360	10 Feb 21				0.00	7,053.36	7,053.36	0.00
FX DEAL TRANSACTED ON 10 FEB 2021 USD / EUR EX.RATE 1.21163 WITH NORTHERN TRUST	2,761.180	10 Feb 21				0.00	2,761.18	2,761.18	0.00
FX DEAL TRANSACTED ON 10 FEB 2021 USD / EUR EX.RATE 1.21213 WITH NORTHERN TRUST	2,289.810	10 Feb 21				0.00	2,289.81	2,289.81	0.00
FX DEAL TRANSACTED ON 10 FEB 2021 USD / EUR EX.RATE 1.21213 WITH NORTHERN TRUST	4,732.110	10 Feb 21				0.00	4,732.11	4,732.11	0.00
FX DEAL TRANSACTED ON 10 FEB 2021 USD / EUR EX.RATE 1.21213 WITH NORTHERN TRUST	3,597.610	10 Feb 21				0.00	3,597.61	3,597.61	0.00
FX DEAL TRANSACTED ON 10 FEB 2021 USD / EUR EX.RATE 1.21213 WITH NORTHERN TRUST	1,800.470	10 Feb 21				0.00	1,800.47	1,800.47	0.00
FX DEAL TRANSACTED ON 10 FEB 2021 USD / HKD EX.RATE 0.1289941 WITH NORTHERN	125,364.950	10 Feb 21				0.00	125,364.95	125,364.95	0.00
FX DEAL TRANSACTED ON 10 FEB 2021 USD / JPY EX.RATE 0.0095556 WITH NORTHERN	73,138.360	10 Feb 21				0.00	73,138.36	73,138.36	0.00
FX DEAL TRANSACTED ON 10 FEB 2021 USD / JPY EX.RATE 0.0095679 WITH NORTHERN	871,953.290	10 Feb 21				0.00	871,953.29	871,953.29	0.00
FX DEAL TRANSACTED ON 10 JUN 2021 HKD / USD EX.RATE 7.7596 WITH NORTHERN TRUST	-219,003.710	10 Jun 21				0.00	-219,003.71	-219,003.71	0.00
FX DEAL TRANSACTED ON 10 JUN 2021 USD / BRL EX.RATE 0.1973476 WITH NORTHERN	178,946.290	10 Jun 21				0.00	178,946.29	178,946.29	0.00

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Security Description / Asset ID	Shares/Par Value	Date	Acquisition Price	Disposition Price	Lease Rental	Expenses Incurred	Cost	Current Value on Transaction Date	Net Gain/Loss
NORTHERN TRUST COMPANY, CHICAGO									
FX DEAL TRANSACTED ON 10 JUN 2021 USD / BRL EX.RATE 0.1976889 WITH NORTHERN	39,956.220	10 Jun 21				0.00	39,956.22	39,956.22	0.00
FX DEAL TRANSACTED ON 10 JUN 2021 USD / BRL EX.RATE 0.1976889 WITH NORTHERN	396,915.370	10 Jun 21				0.00	396,915.37	396,915.37	0.00
FX DEAL TRANSACTED ON 10 JUN 2021 USD / BRL EX.RATE 0.1976889 WITH NORTHERN	39,399.210	10 Jun 21				0.00	39,399.21	39,399.21	0.00
FX DEAL TRANSACTED ON 10 JUN 2021 USD / BRL EX.RATE 0.1977163 WITH NORTHERN	135,921.420	10 Jun 21				0.00	135,921.42	135,921.42	0.00
FX DEAL TRANSACTED ON 10 JUN 2021 USD / CAD EX.RATE 0.8261268 WITH NORTHERN	0.010	10 Jun 21				0.00	0.01	0.01	0.00
FX DEAL TRANSACTED ON 10 JUN 2021 USD / CHF EX.RATE 1.1154278 WITH NORTHERN	771.320	10 Jun 21				0.00	771.32	771.32	0.00
FX DEAL TRANSACTED ON 10 JUN 2021 USD / CHF EX.RATE 1.1175182 WITH NORTHERN	141,206.810	10 Jun 21				0.00	141,206.81	141,206.81	0.00
FX DEAL TRANSACTED ON 10 JUN 2021 USD / EUR EX.RATE 1.2172 WITH NORTHERN TRUST	42,075.160	10 Jun 21				0.00	42,075.16	42,075.16	0.00
FX DEAL TRANSACTED ON 10 JUN 2021 USD / EUR EX.RATE 1.217425 WITH NORTHERN TRUST	39,784.090	10 Jun 21				0.00	39,784.09	39,784.09	0.00
FX DEAL TRANSACTED ON 10 JUN 2021 USD / EUR EX.RATE 1.217425 WITH NORTHERN TRUST	4,592.240	10 Jun 21				0.00	4,592.24	4,592.24	0.00
FX DEAL TRANSACTED ON 10 JUN 2021 USD / EUR EX.RATE 1.217425 WITH NORTHERN TRUST	3,355.530	10 Jun 21				0.00	3,355.53	3,355.53	0.00
FX DEAL TRANSACTED ON 10 JUN 2021 USD / EUR EX.RATE 1.21743 WITH NORTHERN TRUST	286,275.720	10 Jun 21				0.00	286,275.72	286,275.72	0.00
FX DEAL TRANSACTED ON 10 JUN 2021 USD / GBP EX.RATE 1.415567 WITH NORTHERN TRUST	1,989.370	10 Jun 21				0.00	1,989.37	1,989.37	0.00
FX DEAL TRANSACTED ON 10 JUN 2021 USD / HKD EX.RATE 0.1288545 WITH NORTHERN	33,111.550	10 Jun 21				0.00	33,111.55	33,111.55	0.00
FX DEAL TRANSACTED ON 10 JUN 2021 USD / JPY EX.RATE 0.0091201 WITH NORTHERN	153.220	10 Jun 21				0.00	153.22	153.22	0.00

NOTE: TRANSACTIONS ARE BASED ON THE 2020-12-31 VALUE (INCLUDING ACCRUALS) OF 39,816,970,427.14

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Security Description / Asset ID	Shares/Par Value	Date	Acquisition Price	Disposition Price	Lease Rental	Expenses Incurred	Cost	Current Value on Transaction Date	Net Gain/Loss
NORTHERN TRUST COMPANY, CHICAGO									
FX DEAL TRANSACTED ON 10 JUN 2021 USD / JPY EX.RATE 0.0091362 WITH NORTHERN	265,175.780	10 Jun 21				0.00	265,175.78	265,175.78	0.00
FX DEAL TRANSACTED ON 10 MAR 2021 BRL / USD EX.RATE 5.753141 WITH NORTHERN TRUST	-37,734.350	10 Mar 21				0.00	-37,734.35	-37,734.35	0.00
FX DEAL TRANSACTED ON 10 MAR 2021 BRL / USD EX.RATE 5.753141 WITH NORTHERN TRUST	-1,093,727.970	10 Mar 21				0.00	-1,093,727.97	-1,093,727.97	0.00
FX DEAL TRANSACTED ON 10 MAR 2021 BRL / USD EX.RATE 5.753141 WITH NORTHERN TRUST	-18,833.360	10 Mar 21				0.00	-18,833.36	-18,833.36	0.00
FX DEAL TRANSACTED ON 10 MAR 2021 BRL / USD EX.RATE 5.753141 WITH NORTHERN TRUST	-13,038.560	10 Mar 21				0.00	-13,038.56	-13,038.56	0.00
FX DEAL TRANSACTED ON 10 MAR 2021 BRL / USD EX.RATE 5.753141 WITH NORTHERN TRUST	-37,751.410	10 Mar 21				0.00	-37,751.41	-37,751.41	0.00
FX DEAL TRANSACTED ON 10 MAR 2021 EUR / USD EX.RATE 0.8400171 WITH NORTHERN	-7,289.470	10 Mar 21				0.00	-7,289.47	-7,289.47	0.00
FX DEAL TRANSACTED ON 10 MAR 2021 GBP / USD EX.RATE 0.7183325 WITH NORTHERN	-18,206.890	10 Mar 21				0.00	-18,206.89	-18,206.89	0.00
FX DEAL TRANSACTED ON 10 MAR 2021 GBP / USD EX.RATE 0.7191596 WITH NORTHERN	-10,090.740	10 Mar 21				0.00	-10,090.74	-10,090.74	0.00
FX DEAL TRANSACTED ON 10 MAR 2021 HKD / USD EX.RATE 7.7613 WITH NORTHERN TRUST	-1,786,193.150	10 Mar 21				0.00	-1,786,193.15	-1,786,193.15	0.00
FX DEAL TRANSACTED ON 10 MAR 2021 JPY / USD EX.RATE 108.34 WITH NORTHERN TRUST	-3,138,496.970	10 Mar 21				0.00	-3,138,496.97	-3,138,496.97	0.00
FX DEAL TRANSACTED ON 10 MAR 2021 SEK / USD EX.RATE 8.492101 WITH NORTHERN TRUST	-11,972.010	10 Mar 21				0.00	-11,972.01	-11,972.01	0.00
FX DEAL TRANSACTED ON 10 MAR 2021 SEK / USD EX.RATE 8.492101 WITH NORTHERN TRUST	-14,712.490	10 Mar 21				0.00	-14,712.49	-14,712.49	0.00
FX DEAL TRANSACTED ON 10 MAR 2021 USD / BRL EX.RATE 0.1734347 WITH NORTHERN	27,186.950	10 Mar 21				0.00	27,186.95	27,186.95	0.00
FX DEAL TRANSACTED ON 10 MAR 2021 USD / BRL EX.RATE 0.1734347 WITH NORTHERN	4,792.530	10 Mar 21				0.00	4,792.53	4,792.53	0.00

NOTE: TRANSACTIONS ARE BASED ON THE 2020-12-31 VALUE (INCLUDING ACCRUALS) OF 39,816,970,427.14

◆ 5% Report - Part B

Series of Non-Security Transactions with Same Party in Excess of 5%

Security Description / Asset ID	Shares/Par Value	Date	Acquisition Price	Disposition Price	Lease Rental	Expenses Incurred	Cost	Current Value on Transaction Date	Net Gain/Loss
NORTHERN TRUST COMPANY, CHICAGO									
FX DEAL TRANSACTED ON 10 MAR 2021 USD / CAD EX.RATE 0.7929554 WITH NORTHERN	14,233.960	10 Mar 21				0.00	14,233.96	14,233.96	0.00
FX DEAL TRANSACTED ON 10 MAR 2021 USD / CHF EX.RATE 1.0753151 WITH NORTHERN	774,965.580	10 Mar 21				0.00	774,965.58	774,965.58	0.00
FX DEAL TRANSACTED ON 10 MAR 2021 USD / EUR EX.RATE 1.189048 WITH NORTHERN TRUST	9,971.500	10 Mar 21				0.00	9,971.50	9,971.50	0.00
FX DEAL TRANSACTED ON 10 MAR 2021 USD / EUR EX.RATE 1.190247 WITH NORTHERN TRUST	19,641.160	10 Mar 21				0.00	19,641.16	19,641.16	0.00
FX DEAL TRANSACTED ON 10 MAR 2021 USD / EUR EX.RATE 1.19208 WITH NORTHERN TRUST	238,730.160	10 Mar 21				0.00	238,730.16	238,730.16	0.00
FX DEAL TRANSACTED ON 10 MAR 2021 USD / GBP EX.RATE 1.3915 WITH NORTHERN TRUST	390,759.110	10 Mar 21				0.00	390,759.11	390,759.11	0.00
FX DEAL TRANSACTED ON 10 MAR 2021 USD / GBP EX.RATE 1.39293 WITH NORTHERN TRUST	284,795.900	10 Mar 21				0.00	284,795.90	284,795.90	0.00
FX DEAL TRANSACTED ON 10 MAR 2021 USD / JPY EX.RATE 0.0092243 WITH NORTHERN	176,034.030	10 Mar 21				0.00	176,034.03	176,034.03	0.00
FX DEAL TRANSACTED ON 10 MAR 2021 USD / NOK EX.RATE 0.1180265 WITH NORTHERN	13,358.950	10 Mar 21				0.00	13,358.95	13,358.95	0.00
FX DEAL TRANSACTED ON 10 MAR 2021 USD / SEK EX.RATE 0.1174577 WITH NORTHERN	3,316.950	10 Mar 21				0.00	3,316.95	3,316.95	0.00
FX DEAL TRANSACTED ON 10 MAR 2021 USD / ZAR EX.RATE 0.0656158 WITH NORTHERN	15,005.400	10 Mar 21				0.00	15,005.40	15,005.40	0.00
FX DEAL TRANSACTED ON 10 MAR 2021 ZAR / USD EX.RATE 15.067163 WITH NORTHERN	-12,228.270	10 Mar 21				0.00	-12,228.27	-12,228.27	0.00
FX DEAL TRANSACTED ON 10 MAY 2021 BRL / USD EX.RATE 5.205989 WITH NORTHERN TRUST	-261,543.660	10 May 21				0.00	-261,543.66	-261,543.66	0.00
FX DEAL TRANSACTED ON 10 MAY 2021 CHF / USD EX.RATE 0.90038 WITH NORTHERN TRUST	-222,031.910	10 May 21				0.00	-222,031.91	-222,031.91	0.00
FX DEAL TRANSACTED ON 10 MAY 2021 CNH / USD EX.RATE 6.41416 WITH NORTHERN TRUST	-179,336.500	10 May 21				0.00	-179,336.50	-179,336.50	0.00

NOTE: TRANSACTIONS ARE BASED ON THE 2020-12-31 VALUE (INCLUDING ACCRUALS) OF 39,816,970,427.14

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Security Description / Asset ID	Shares/Par Value	Date	Acquisition Price	Disposition Price	Lease Rental	Expenses Incurred	Cost	Current Value on Transaction Date	Net Gain/Loss
NORTHERN TRUST COMPANY, CHICAGO									
FX DEAL TRANSACTED ON 10 MAY 2021 EUR / USD EX.RATE 0.8217109 WITH NORTHERN	-15,763.130	10 May 21				0.00	-15,763.13	-15,763.13	0.00
FX DEAL TRANSACTED ON 10 MAY 2021 EUR / USD EX.RATE 0.8217109 WITH NORTHERN	-18,820.610	10 May 21				0.00	-18,820.61	-18,820.61	0.00
FX DEAL TRANSACTED ON 10 MAY 2021 EUR / USD EX.RATE 0.8224185 WITH NORTHERN	-12,398.140	10 May 21				0.00	-12,398.14	-12,398.14	0.00
FX DEAL TRANSACTED ON 10 MAY 2021 EUR / USD EX.RATE 0.8232011 WITH NORTHERN	-1,099,336.460	10 May 21				0.00	-1,099,336.46	-1,099,336.46	0.00
FX DEAL TRANSACTED ON 10 MAY 2021 HKD / USD EX.RATE 7.7659 WITH NORTHERN TRUST	-85,910.430	10 May 21				0.00	-85,910.43	-85,910.43	0.00
FX DEAL TRANSACTED ON 10 MAY 2021 JPY / USD EX.RATE 108.778 WITH NORTHERN TRUST	-41,585.940	10 May 21				0.00	-41,585.94	-41,585.94	0.00
FX DEAL TRANSACTED ON 10 MAY 2021 SEK / USD EX.RATE 8.314243 WITH NORTHERN TRUST	-1,390.960	10 May 21				0.00	-1,390.96	-1,390.96	0.00
FX DEAL TRANSACTED ON 10 MAY 2021 SEK / USD EX.RATE 8.314243 WITH NORTHERN TRUST	-11,185.990	10 May 21				0.00	-11,185.99	-11,185.99	0.00
FX DEAL TRANSACTED ON 10 MAY 2021 SEK / USD EX.RATE 8.32757 WITH NORTHERN TRUST	-202,556.700	10 May 21				0.00	-202,556.70	-202,556.70	0.00
FX DEAL TRANSACTED ON 10 MAY 2021 USD / BRL EX.RATE 0.1910694 WITH NORTHERN	47,183.030	10 May 21				0.00	47,183.03	47,183.03	0.00
FX DEAL TRANSACTED ON 10 MAY 2021 USD / BRL EX.RATE 0.1916843 WITH NORTHERN	35,781.890	10 May 21				0.00	35,781.89	35,781.89	0.00
FX DEAL TRANSACTED ON 10 MAY 2021 USD / BRL EX.RATE 0.1916843 WITH NORTHERN	26,384.510	10 May 21				0.00	26,384.51	26,384.51	0.00
FX DEAL TRANSACTED ON 10 MAY 2021 USD / BRL EX.RATE 0.1916843 WITH NORTHERN	31,783.680	10 May 21				0.00	31,783.68	31,783.68	0.00
FX DEAL TRANSACTED ON 10 MAY 2021 USD / BRL EX.RATE 0.1916843 WITH NORTHERN	793.900	10 May 21				0.00	793.90	793.90	0.00
FX DEAL TRANSACTED ON 10 MAY 2021 USD / BRL EX.RATE 0.1916843 WITH NORTHERN	1,299.420	10 May 21				0.00	1,299.42	1,299.42	0.00

NOTE: TRANSACTIONS ARE BASED ON THE 2020-12-31 VALUE (INCLUDING ACCRUALS) OF 39,816,970,427.14

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Security Description / Asset ID	Shares/Par Value	Date	Acquisition Price	Disposition Price	Lease Rental	Expenses Incurred	Cost	Current Value on Transaction Date	Net Gain/Loss
NORTHERN TRUST COMPANY, CHICAGO									
FX DEAL TRANSACTED ON 10 MAY 2021 USD / BRL EX.RATE 0.1916843 WITH NORTHERN	2,331.170	10 May 21				0.00	2,331.17	2,331.17	0.00
FX DEAL TRANSACTED ON 10 MAY 2021 USD / BRL EX.RATE 0.1921123 WITH NORTHERN	6,124.570	10 May 21				0.00	6,124.57	6,124.57	0.00
FX DEAL TRANSACTED ON 10 MAY 2021 USD / BRL EX.RATE 0.1921123 WITH NORTHERN	2,973.000	10 May 21				0.00	2,973.00	2,973.00	0.00
FX DEAL TRANSACTED ON 10 MAY 2021 USD / BRL EX.RATE 0.1921123 WITH NORTHERN	5,440.060	10 May 21				0.00	5,440.06	5,440.06	0.00
FX DEAL TRANSACTED ON 10 MAY 2021 USD / BRL EX.RATE 0.1921123 WITH NORTHERN	5,845.660	10 May 21				0.00	5,845.66	5,845.66	0.00
FX DEAL TRANSACTED ON 10 MAY 2021 USD / BRL EX.RATE 0.1921123 WITH NORTHERN	779.200	10 May 21				0.00	779.20	779.20	0.00
FX DEAL TRANSACTED ON 10 MAY 2021 USD / EUR EX.RATE 1.215926 WITH NORTHERN TRUST	14,135.480	10 May 21				0.00	14,135.48	14,135.48	0.00
FX DEAL TRANSACTED ON 10 MAY 2021 USD / EUR EX.RATE 1.215926 WITH NORTHERN TRUST	42,068.530	10 May 21				0.00	42,068.53	42,068.53	0.00
FX DEAL TRANSACTED ON 10 MAY 2021 USD / ZAR EX.RATE 0.0713213 WITH NORTHERN	94,543.700	10 May 21				0.00	94,543.70	94,543.70	0.00
FX DEAL TRANSACTED ON 10 NOV 2021 BRL / USD EX.RATE 5.453641 WITH NORTHERN TRUST	-82,043.610	10 Nov 21				0.00	-82,043.61	-82,043.61	0.00
FX DEAL TRANSACTED ON 10 NOV 2021 EUR / USD EX.RATE 0.8676631 WITH NORTHERN	-5,109.630	10 Nov 21				0.00	-5,109.63	-5,109.63	0.00
FX DEAL TRANSACTED ON 10 NOV 2021 USD / BRL EX.RATE 0.1830999 WITH NORTHERN	62,735.770	10 Nov 21				0.00	62,735.77	62,735.77	0.00
FX DEAL TRANSACTED ON 10 NOV 2021 USD / GBP EX.RATE 1.34255 WITH NORTHERN TRUST	314,438.020	10 Nov 21				0.00	314,438.02	314,438.02	0.00
FX DEAL TRANSACTED ON 10 NOV 2021 USD / HKD EX.RATE 0.1283648 WITH NORTHERN	243,504.010	10 Nov 21				0.00	243,504.01	243,504.01	0.00
FX DEAL TRANSACTED ON 10 SEP 2021 BRL / USD EX.RATE 5.218177 WITH NORTHERN TRUST	-148,137.650	10 Sep 21				0.00	-148,137.65	-148,137.65	0.00

NOTE: TRANSACTIONS ARE BASED ON THE 2020-12-31 VALUE (INCLUDING ACCRUALS) OF 39,816,970,427.14

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Security Description / Asset ID	Shares/Par Value	Date	Acquisition Price	Disposition Price	Lease Rental	Expenses Incurred	Cost	Current Value on Transaction Date	Net Gain/Loss
NORTHERN TRUST COMPANY, CHICAGO									
FX DEAL TRANSACTED ON 10 SEP 2021 BRL / USD EX.RATE 5.230826 WITH NORTHERN TRUST	-21,967.750	10 Sep 21				0.00	-21,967.75	-21,967.75	0.00
FX DEAL TRANSACTED ON 10 SEP 2021 BRL / USD EX.RATE 5.230826 WITH NORTHERN TRUST	-112,139.160	10 Sep 21				0.00	-112,139.16	-112,139.16	0.00
FX DEAL TRANSACTED ON 10 SEP 2021 CAD / USD EX.RATE 1.26079 WITH NORTHERN TRUST	-363,865.350	10 Sep 21				0.00	-363,865.35	-363,865.35	0.00
FX DEAL TRANSACTED ON 10 SEP 2021 GBP / USD EX.RATE 0.7221259 WITH NORTHERN	-22,965.430	10 Sep 21				0.00	-22,965.43	-22,965.43	0.00
FX DEAL TRANSACTED ON 10 SEP 2021 GBP / USD EX.RATE 0.7224076 WITH NORTHERN	-17,368.910	10 Sep 21				0.00	-17,368.91	-17,368.91	0.00
FX DEAL TRANSACTED ON 10 SEP 2021 HKD / USD EX.RATE 7.777 WITH NORTHERN TRUST	-685,145.680	10 Sep 21				0.00	-685,145.68	-685,145.68	0.00
FX DEAL TRANSACTED ON 10 SEP 2021 USD / BRL EX.RATE 0.1911744 WITH NORTHERN	212,616.840	10 Sep 21				0.00	212,616.84	212,616.84	0.00
FX DEAL TRANSACTED ON 10 SEP 2021 USD / BRL EX.RATE 0.1916011 WITH NORTHERN	67,404.970	10 Sep 21				0.00	67,404.97	67,404.97	0.00
FX DEAL TRANSACTED ON 10 SEP 2021 USD / CAD EX.RATE 0.7893164 WITH NORTHERN	3,489.320	10 Sep 21				0.00	3,489.32	3,489.32	0.00
FX DEAL TRANSACTED ON 10 SEP 2021 USD / COP EX.RATE 0.0002603 WITH NORTHERN	29,669.840	10 Sep 21				0.00	29,669.84	29,669.84	0.00
FX DEAL TRANSACTED ON 10 SEP 2021 USD / EUR EX.RATE 1.18155 WITH NORTHERN TRUST	154,750.570	10 Sep 21				0.00	154,750.57	154,750.57	0.00
FX DEAL TRANSACTED ON 10 SEP 2021 USD / EUR EX.RATE 1.184647 WITH NORTHERN TRUST	31,532.200	10 Sep 21				0.00	31,532.20	31,532.20	0.00
FX DEAL TRANSACTED ON 10 SEP 2021 USD / HKD EX.RATE 0.1285552 WITH NORTHERN	881,590.980	10 Sep 21				0.00	881,590.98	881,590.98	0.00
FX DEAL TRANSACTED ON 10 SEP 2021 USD / JPY EX.RATE 0.0090959 WITH NORTHERN	68,245.350	10 Sep 21				0.00	68,245.35	68,245.35	0.00
FX DEAL TRANSACTED ON 11 AUG 2021 JPY / USD EX.RATE 110.421 WITH NORTHERN TRUST	-70,563.010	11 Aug 21				0.00	-70,563.01	-70,563.01	0.00

NOTE: TRANSACTIONS ARE BASED ON THE 2020-12-31 VALUE (INCLUDING ACCRUALS) OF 39,816,970,427.14

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Security Description / Asset ID	Shares/Par Value	Date	Acquisition Price	Disposition Price	Lease Rental	Expenses Incurred	Cost	Current Value on Transaction Date	Net Gain/Loss
NORTHERN TRUST COMPANY, CHICAGO									
FX DEAL TRANSACTED ON 11 AUG 2021 USD / EUR EX.RATE 1.17429 WITH NORTHERN TRUST	42,553.200	11 Aug 21				0.00	42,553.20	42,553.20	0.00
FX DEAL TRANSACTED ON 11 AUG 2021 USD / EUR EX.RATE 1.17429 WITH NORTHERN TRUST	137,048.670	11 Aug 21				0.00	137,048.67	137,048.67	0.00
FX DEAL TRANSACTED ON 11 AUG 2021 USD / EUR EX.RATE 1.1743 WITH NORTHERN TRUST	50,974.320	11 Aug 21				0.00	50,974.32	50,974.32	0.00
FX DEAL TRANSACTED ON 11 AUG 2021 USD / GBP EX.RATE 1.38676 WITH NORTHERN TRUST	122,793.160	11 Aug 21				0.00	122,793.16	122,793.16	0.00
FX DEAL TRANSACTED ON 11 FEB 2021 AUD / USD EX.RATE 1.2869466 WITH NORTHERN	-1,178.040	11 Feb 21				0.00	-1,178.04	-1,178.04	0.00
FX DEAL TRANSACTED ON 11 FEB 2021 AUD / USD EX.RATE 1.2869466 WITH NORTHERN	-657.130	11 Feb 21				0.00	-657.13	-657.13	0.00
FX DEAL TRANSACTED ON 11 FEB 2021 AUD / USD EX.RATE 1.2869466 WITH NORTHERN	-5,185.580	11 Feb 21				0.00	-5,185.58	-5,185.58	0.00
FX DEAL TRANSACTED ON 11 FEB 2021 BRL / USD EX.RATE 5.3537 WITH NORTHERN TRUST	-218,138.070	11 Feb 21				0.00	-218,138.07	-218,138.07	0.00
FX DEAL TRANSACTED ON 11 FEB 2021 BRL / USD EX.RATE 5.3537 WITH NORTHERN TRUST	-52,947.700	11 Feb 21				0.00	-52,947.70	-52,947.70	0.00
FX DEAL TRANSACTED ON 11 FEB 2021 BRL / USD EX.RATE 5.366029 WITH NORTHERN TRUST	-190,226.090	11 Feb 21				0.00	-190,226.09	-190,226.09	0.00
FX DEAL TRANSACTED ON 11 FEB 2021 BRL / USD EX.RATE 5.366029 WITH NORTHERN TRUST	-311,265.080	11 Feb 21				0.00	-311,265.08	-311,265.08	0.00
FX DEAL TRANSACTED ON 11 FEB 2021 CAD / USD EX.RATE 1.269946 WITH NORTHERN TRUST	-97,004.230	11 Feb 21				0.00	-97,004.23	-97,004.23	0.00
FX DEAL TRANSACTED ON 11 FEB 2021 CHF / USD EX.RATE 0.889924 WITH NORTHERN TRUST	-4,545.570	11 Feb 21				0.00	-4,545.57	-4,545.57	0.00
FX DEAL TRANSACTED ON 11 FEB 2021 EUR / USD EX.RATE 0.8243398 WITH NORTHERN	-307,238.620	11 Feb 21				0.00	-307,238.62	-307,238.62	0.00
FX DEAL TRANSACTED ON 11 FEB 2021 EUR / USD EX.RATE 0.8246668 WITH NORTHERN	-633,242.030	11 Feb 21				0.00	-633,242.03	-633,242.03	0.00

NOTE: TRANSACTIONS ARE BASED ON THE 2020-12-31 VALUE (INCLUDING ACCRUALS) OF 39,816,970,427.14

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Security Description / Asset ID	Shares/Par Value	Date	Acquisition Price	Disposition Price	Lease Rental	Expenses Incurred	Cost	Current Value on Transaction Date	Net Gain/Loss
NORTHERN TRUST COMPANY, CHICAGO									
FX DEAL TRANSACTED ON 11 FEB 2021 GBP / USD EX.RATE 0.7241664 WITH NORTHERN	-20,989.970	11 Feb 21				0.00	-20,989.97	-20,989.97	0.00
FX DEAL TRANSACTED ON 11 FEB 2021 GBP / USD EX.RATE 0.7241675 WITH NORTHERN	-285.280	11 Feb 21				0.00	-285.28	-285.28	0.00
FX DEAL TRANSACTED ON 11 FEB 2021 MXN / USD EX.RATE 19.933113 WITH NORTHERN	-2,732.970	11 Feb 21				0.00	-2,732.97	-2,732.97	0.00
FX DEAL TRANSACTED ON 11 FEB 2021 NOK / USD EX.RATE 8.481796 WITH NORTHERN TRUST	-48,250.960	11 Feb 21				0.00	-48,250.96	-48,250.96	0.00
FX DEAL TRANSACTED ON 11 FEB 2021 USD / AUD EX.RATE 0.77498 WITH NORTHERN TRUST	19,418.940	11 Feb 21				0.00	19,418.94	19,418.94	0.00
FX DEAL TRANSACTED ON 11 FEB 2021 USD / BRL EX.RATE 0.1859575 WITH NORTHERN	514,856.870	11 Feb 21				0.00	514,856.87	514,856.87	0.00
FX DEAL TRANSACTED ON 11 FEB 2021 USD / EUR EX.RATE 1.21377 WITH NORTHERN TRUST	4,395.010	11 Feb 21				0.00	4,395.01	4,395.01	0.00
FX DEAL TRANSACTED ON 11 FEB 2021 USD / EUR EX.RATE 1.21377 WITH NORTHERN TRUST	4,483.470	11 Feb 21				0.00	4,483.47	4,483.47	0.00
FX DEAL TRANSACTED ON 11 FEB 2021 USD / EUR EX.RATE 1.21377 WITH NORTHERN TRUST	5,310.840	11 Feb 21				0.00	5,310.84	5,310.84	0.00
FX DEAL TRANSACTED ON 11 FEB 2021 USD / EUR EX.RATE 1.21377 WITH NORTHERN TRUST	5,471.800	11 Feb 21				0.00	5,471.80	5,471.80	0.00
FX DEAL TRANSACTED ON 11 FEB 2021 USD / EUR EX.RATE 1.21377 WITH NORTHERN TRUST	13,527.840	11 Feb 21				0.00	13,527.84	13,527.84	0.00
FX DEAL TRANSACTED ON 11 FEB 2021 USD / EUR EX.RATE 1.21377 WITH NORTHERN TRUST	9,073.550	11 Feb 21				0.00	9,073.55	9,073.55	0.00
FX DEAL TRANSACTED ON 11 FEB 2021 USD / HKD EX.RATE 0.1289823 WITH NORTHERN	43,535.210	11 Feb 21				0.00	43,535.21	43,535.21	0.00
FX DEAL TRANSACTED ON 11 JAN 2021 AUD / USD EX.RATE 1.2981787 WITH NORTHERN	-2,870.750	11 Jan 21				0.00	-2,870.75	-2,870.75	0.00
FX DEAL TRANSACTED ON 11 JAN 2021 BRL / USD EX.RATE 5.5008 WITH NORTHERN TRUST	-114,370.380	11 Jan 21				0.00	-114,370.38	-114,370.38	0.00

NOTE: TRANSACTIONS ARE BASED ON THE 2020-12-31 VALUE (INCLUDING ACCRUALS) OF 39,816,970,427.14

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Security Description / Asset ID	Shares/Par Value	Date	Acquisition Price	Disposition Price	Lease Rental	Expenses Incurred	Cost	Current Value on Transaction Date	Net Gain/Loss
NORTHERN TRUST COMPANY, CHICAGO									
FX DEAL TRANSACTED ON 11 JAN 2021 CHF / USD EX.RATE 0.88971 WITH NORTHERN TRUST	-485,947.630	11 Jan 21				0.00	-485,947.63	-485,947.63	0.00
FX DEAL TRANSACTED ON 11 JAN 2021 EUR / USD EX.RATE 0.8209682 WITH NORTHERN	-1,336.340	11 Jan 21				0.00	-1,336.34	-1,336.34	0.00
FX DEAL TRANSACTED ON 11 JAN 2021 EUR / USD EX.RATE 0.8209682 WITH NORTHERN	-1,829.620	11 Jan 21				0.00	-1,829.62	-1,829.62	0.00
FX DEAL TRANSACTED ON 11 JAN 2021 EUR / USD EX.RATE 0.8209682 WITH NORTHERN	-2,344.520	11 Jan 21				0.00	-2,344.52	-2,344.52	0.00
FX DEAL TRANSACTED ON 11 JAN 2021 EUR / USD EX.RATE 0.8218676 WITH NORTHERN	-3,964.730	11 Jan 21				0.00	-3,964.73	-3,964.73	0.00
FX DEAL TRANSACTED ON 11 JAN 2021 GBP / USD EX.RATE 0.7392841 WITH NORTHERN	-584,426.640	11 Jan 21				0.00	-584,426.64	-584,426.64	0.00
FX DEAL TRANSACTED ON 11 JAN 2021 USD / BRL EX.RATE 0.1813727 WITH NORTHERN	282,672.900	11 Jan 21				0.00	282,672.90	282,672.90	0.00
FX DEAL TRANSACTED ON 11 JAN 2021 USD / BRL EX.RATE 0.1813859 WITH NORTHERN	17,496.910	11 Jan 21				0.00	17,496.91	17,496.91	0.00
FX DEAL TRANSACTED ON 11 JAN 2021 USD / BRL EX.RATE 0.1813859 WITH NORTHERN	5,323.250	11 Jan 21				0.00	5,323.25	5,323.25	0.00
FX DEAL TRANSACTED ON 11 JAN 2021 USD / BRL EX.RATE 0.1813859 WITH NORTHERN	21,077.370	11 Jan 21				0.00	21,077.37	21,077.37	0.00
FX DEAL TRANSACTED ON 11 JAN 2021 USD / BRL EX.RATE 0.1813859 WITH NORTHERN	6,412.570	11 Jan 21				0.00	6,412.57	6,412.57	0.00
FX DEAL TRANSACTED ON 11 JAN 2021 USD / BRL EX.RATE 0.1813859 WITH NORTHERN	2,566.490	11 Jan 21				0.00	2,566.49	2,566.49	0.00
FX DEAL TRANSACTED ON 11 JAN 2021 USD / BRL EX.RATE 0.1813859 WITH NORTHERN	8,435.740	11 Jan 21				0.00	8,435.74	8,435.74	0.00
FX DEAL TRANSACTED ON 11 JAN 2021 USD / CAD EX.RATE 0.7827047 WITH NORTHERN	2,449.870	11 Jan 21				0.00	2,449.87	2,449.87	0.00
FX DEAL TRANSACTED ON 11 JAN 2021 USD / CHF EX.RATE 1.1263938 WITH NORTHERN	140.260	11 Jan 21				0.00	140.26	140.26	0.00

NOTE: TRANSACTIONS ARE BASED ON THE 2020-12-31 VALUE (INCLUDING ACCRUALS) OF 39,816,970,427.14

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Security Description / Asset ID	Shares/Par Value	Date	Acquisition Price	Disposition Price	Lease Rental	Expenses Incurred	Cost	Current Value on Transaction Date	Net Gain/Loss
NORTHERN TRUST COMPANY, CHICAGO									
FX DEAL TRANSACTED ON 11 JAN 2021 USD / EUR EX.RATE 1.214571 WITH NORTHERN TRUST	388.380	11 Jan 21				0.00	388.38	388.38	0.00
FX DEAL TRANSACTED ON 11 JAN 2021 USD / EUR EX.RATE 1.21573 WITH NORTHERN TRUST	3,219.790	11 Jan 21				0.00	3,219.79	3,219.79	0.00
FX DEAL TRANSACTED ON 11 JAN 2021 USD / EUR EX.RATE 1.216472 WITH NORTHERN TRUST	2,540.600	11 Jan 21				0.00	2,540.60	2,540.60	0.00
FX DEAL TRANSACTED ON 11 JAN 2021 USD / EUR EX.RATE 1.218074 WITH NORTHERN TRUST	3,566.220	11 Jan 21				0.00	3,566.22	3,566.22	0.00
FX DEAL TRANSACTED ON 11 JAN 2021 USD / GBP EX.RATE 1.353 WITH NORTHERN TRUST	125,372.420	11 Jan 21				0.00	125,372.42	125,372.42	0.00
FX DEAL TRANSACTED ON 11 JAN 2021 USD / HKD EX.RATE 0.1289358 WITH NORTHERN	4,156,918.150	11 Jan 21				0.00	4,156,918.15	4,156,918.15	0.00
FX DEAL TRANSACTED ON 11 JAN 2021 USD / SEK EX.RATE 0.1207015 WITH NORTHERN	61,835.110	11 Jan 21				0.00	61,835.11	61,835.11	0.00
FX DEAL TRANSACTED ON 11 JUN 2021 EUR / USD EX.RATE 0.825892 WITH NORTHERN TRUST	-24.980	11 Jun 21				0.00	-24.98	-24.98	0.00
FX DEAL TRANSACTED ON 11 JUN 2021 HKD / USD EX.RATE 7.7602 WITH NORTHERN TRUST	-1,306,515.390	11 Jun 21				0.00	-1,306,515.39	-1,306,515.39	0.00
FX DEAL TRANSACTED ON 11 JUN 2021 USD / BRL EX.RATE 0.1950069 WITH NORTHERN	108,294.800	11 Jun 21				0.00	108,294.80	108,294.80	0.00
FX DEAL TRANSACTED ON 11 JUN 2021 USD / BRL EX.RATE 0.1950069 WITH NORTHERN	648,249.280	11 Jun 21				0.00	648,249.28	648,249.28	0.00
FX DEAL TRANSACTED ON 11 JUN 2021 USD / BRL EX.RATE 0.1950069 WITH NORTHERN	27,685.700	11 Jun 21				0.00	27,685.70	27,685.70	0.00
FX DEAL TRANSACTED ON 11 JUN 2021 USD / BRL EX.RATE 0.1950336 WITH NORTHERN	522,322.990	11 Jun 21				0.00	522,322.99	522,322.99	0.00
FX DEAL TRANSACTED ON 11 JUN 2021 USD / BRL EX.RATE 0.1952705 WITH NORTHERN	52,594.270	11 Jun 21				0.00	52,594.27	52,594.27	0.00
FX DEAL TRANSACTED ON 11 JUN 2021 USD / CAD EX.RATE 0.8269028 WITH NORTHERN	24.740	11 Jun 21				0.00	24.74	24.74	0.00

NOTE: TRANSACTIONS ARE BASED ON THE 2020-12-31 VALUE (INCLUDING ACCRUALS) OF 39,816,970,427.14

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Security Description / Asset ID	Shares/Par Value	Date	Acquisition Price	Disposition Price	Lease Rental	Expenses Incurred	Cost	Current Value on Transaction Date	Net Gain/Loss
NORTHERN TRUST COMPANY, CHICAGO									
FX DEAL TRANSACTED ON 11 JUN 2021 USD / CHF EX.RATE 1.1122604 WITH NORTHERN	187,687.250	11 Jun 21				0.00	187,687.25	187,687.25	0.00
FX DEAL TRANSACTED ON 11 JUN 2021 USD / EUR EX.RATE 1.20996 WITH NORTHERN TRUST	212,674.200	11 Jun 21				0.00	212,674.20	212,674.20	0.00
FX DEAL TRANSACTED ON 11 JUN 2021 USD / EUR EX.RATE 1.214571 WITH NORTHERN TRUST	2,232.140	11 Jun 21				0.00	2,232.14	2,232.14	0.00
FX DEAL TRANSACTED ON 11 JUN 2021 USD / HKD EX.RATE 0.1288461 WITH NORTHERN	26,280.580	11 Jun 21				0.00	26,280.58	26,280.58	0.00
FX DEAL TRANSACTED ON 11 JUN 2021 USD / HKD EX.RATE 0.1288465 WITH NORTHERN	48,839.250	11 Jun 21				0.00	48,839.25	48,839.25	0.00
FX DEAL TRANSACTED ON 11 JUN 2021 USD / JPY EX.RATE 0.0091129 WITH NORTHERN	326,429.800	11 Jun 21				0.00	326,429.80	326,429.80	0.00
FX DEAL TRANSACTED ON 11 MAR 2021 BRL / USD EX.RATE 5.562332 WITH NORTHERN TRUST	-59,236.410	11 Mar 21				0.00	-59,236.41	-59,236.41	0.00
FX DEAL TRANSACTED ON 11 MAR 2021 BRL / USD EX.RATE 5.562332 WITH NORTHERN TRUST	-64,129.460	11 Mar 21				0.00	-64,129.46	-64,129.46	0.00
FX DEAL TRANSACTED ON 11 MAR 2021 BRL / USD EX.RATE 5.562332 WITH NORTHERN TRUST	-5,665.710	11 Mar 21				0.00	-5,665.71	-5,665.71	0.00
FX DEAL TRANSACTED ON 11 MAR 2021 BRL / USD EX.RATE 5.562332 WITH NORTHERN TRUST	-874.810	11 Mar 21				0.00	-874.81	-874.81	0.00
FX DEAL TRANSACTED ON 11 MAR 2021 BRL / USD EX.RATE 5.562332 WITH NORTHERN TRUST	-154,272.180	11 Mar 21				0.00	-154,272.18	-154,272.18	0.00
FX DEAL TRANSACTED ON 11 MAR 2021 BRL / USD EX.RATE 5.6028 WITH NORTHERN TRUST	-98,327.170	11 Mar 21				0.00	-98,327.17	-98,327.17	0.00
FX DEAL TRANSACTED ON 11 MAR 2021 EUR / USD EX.RATE 0.8353926 WITH NORTHERN	-12,414.710	11 Mar 21				0.00	-12,414.71	-12,414.71	0.00
FX DEAL TRANSACTED ON 11 MAR 2021 GBP / USD EX.RATE 0.7146073 WITH NORTHERN	-181,460.530	11 Mar 21				0.00	-181,460.53	-181,460.53	0.00
FX DEAL TRANSACTED ON 11 MAR 2021 GBP / USD EX.RATE 0.7152078 WITH NORTHERN	-782.840	11 Mar 21				0.00	-782.84	-782.84	0.00

NOTE: TRANSACTIONS ARE BASED ON THE 2020-12-31 VALUE (INCLUDING ACCRUALS) OF 39,816,970,427.14

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Security Description / Asset ID	Shares/Par Value	Date	Acquisition Price	Disposition Price	Lease Rental	Expenses Incurred	Cost	Current Value on Transaction Date	Net Gain/Loss
NORTHERN TRUST COMPANY, CHICAGO									
FX DEAL TRANSACTED ON 11 MAR 2021 HKD / USD EX.RATE 7.75826 WITH NORTHERN TRUST	-1,097,913.720	11 Mar 21				0.00	-1,097,913.72	-1,097,913.72	0.00
FX DEAL TRANSACTED ON 11 MAR 2021 HKD / USD EX.RATE 7.75846 WITH NORTHERN TRUST	-894,990.600	11 Mar 21				0.00	-894,990.60	-894,990.60	0.00
FX DEAL TRANSACTED ON 11 MAR 2021 HKD / USD EX.RATE 7.7589 WITH NORTHERN TRUST	-145,644.780	11 Mar 21				0.00	-145,644.78	-145,644.78	0.00
FX DEAL TRANSACTED ON 11 MAR 2021 NOK / USD EX.RATE 8.446252 WITH NORTHERN TRUST	-1,461.600	11 Mar 21				0.00	-1,461.60	-1,461.60	0.00
FX DEAL TRANSACTED ON 11 MAR 2021 USD / BRL EX.RATE 0.1793828 WITH NORTHERN	437.640	11 Mar 21				0.00	437.64	437.64	0.00
FX DEAL TRANSACTED ON 11 MAR 2021 USD / BRL EX.RATE 0.1793957 WITH NORTHERN	5,377.370	11 Mar 21				0.00	5,377.37	5,377.37	0.00
FX DEAL TRANSACTED ON 11 MAR 2021 USD / BRL EX.RATE 0.1793957 WITH NORTHERN	482.540	11 Mar 21				0.00	482.54	482.54	0.00
FX DEAL TRANSACTED ON 11 MAR 2021 USD / BRL EX.RATE 0.1793957 WITH NORTHERN	450.990	11 Mar 21				0.00	450.99	450.99	0.00
FX DEAL TRANSACTED ON 11 MAR 2021 USD / BRL EX.RATE 0.1793957 WITH NORTHERN	826.740	11 Mar 21				0.00	826.74	826.74	0.00
FX DEAL TRANSACTED ON 11 MAR 2021 USD / BRL EX.RATE 0.1793957 WITH NORTHERN	942.450	11 Mar 21				0.00	942.45	942.45	0.00
FX DEAL TRANSACTED ON 11 MAR 2021 USD / BRL EX.RATE 0.1793957 WITH NORTHERN	9,789.570	11 Mar 21				0.00	9,789.57	9,789.57	0.00
FX DEAL TRANSACTED ON 11 MAR 2021 USD / BRL EX.RATE 0.1797936 WITH NORTHERN	188.260	11 Mar 21				0.00	188.26	188.26	0.00
FX DEAL TRANSACTED ON 11 MAR 2021 USD / BRL EX.RATE 0.1797936 WITH NORTHERN	175.950	11 Mar 21				0.00	175.95	175.95	0.00
FX DEAL TRANSACTED ON 11 MAR 2021 USD / BRL EX.RATE 0.1797936 WITH NORTHERN	2,097.930	11 Mar 21				0.00	2,097.93	2,097.93	0.00
FX DEAL TRANSACTED ON 11 MAR 2021 USD / CAD EX.RATE 0.7977523 WITH NORTHERN	71,198.380	11 Mar 21				0.00	71,198.38	71,198.38	0.00

NOTE: TRANSACTIONS ARE BASED ON THE 2020-12-31 VALUE (INCLUDING ACCRUALS) OF 39,816,970,427.14

◆ 5% Report - Part B

Series of Non-Security Transactions with Same Party in Excess of 5%

Security Description / Asset ID	Shares/Par Value	Date	Acquisition Price	Disposition Price	Lease Rental	Expenses Incurred	Cost	Current Value on Transaction Date	Net Gain/Loss
NORTHERN TRUST COMPANY, CHICAGO									
FX DEAL TRANSACTED ON 11 MAR 2021 USD / CHF EX.RATE 1.0824151 WITH NORTHERN	227,733.040	11 Mar 21				0.00	227,733.04	227,733.04	0.00
FX DEAL TRANSACTED ON 11 MAR 2021 USD / EUR EX.RATE 1.195942 WITH NORTHERN TRUST	10,192.930	11 Mar 21				0.00	10,192.93	10,192.93	0.00
FX DEAL TRANSACTED ON 11 MAR 2021 USD / EUR EX.RATE 1.196657 WITH NORTHERN TRUST	10,648.640	11 Mar 21				0.00	10,648.64	10,648.64	0.00
FX DEAL TRANSACTED ON 11 MAR 2021 USD / EUR EX.RATE 1.197042 WITH NORTHERN TRUST	19,386.410	11 Mar 21				0.00	19,386.41	19,386.41	0.00
FX DEAL TRANSACTED ON 11 MAR 2021 USD / EUR EX.RATE 1.19886 WITH NORTHERN TRUST	623,686.390	11 Mar 21				0.00	623,686.39	623,686.39	0.00
FX DEAL TRANSACTED ON 11 MAR 2021 USD / GBP EX.RATE 1.397678 WITH NORTHERN TRUST	10,997.250	11 Mar 21				0.00	10,997.25	10,997.25	0.00
FX DEAL TRANSACTED ON 11 MAR 2021 USD / JPY EX.RATE 0.0092226 WITH NORTHERN	100,342.100	11 Mar 21				0.00	100,342.10	100,342.10	0.00
FX DEAL TRANSACTED ON 11 MAR 2021 USD / SEK EX.RATE 0.1180638 WITH NORTHERN	68,481.660	11 Mar 21				0.00	68,481.66	68,481.66	0.00
FX DEAL TRANSACTED ON 11 MAY 2021 BRL / USD EX.RATE 5.238456 WITH NORTHERN TRUST	-144,027.980	11 May 21				0.00	-144,027.98	-144,027.98	0.00
FX DEAL TRANSACTED ON 11 MAY 2021 CHF / USD EX.RATE 0.90334 WITH NORTHERN TRUST	-158,557.710	11 May 21				0.00	-158,557.71	-158,557.71	0.00
FX DEAL TRANSACTED ON 11 MAY 2021 DKK / USD EX.RATE 6.105012 WITH NORTHERN TRUST	-18,613.650	11 May 21				0.00	-18,613.65	-18,613.65	0.00
FX DEAL TRANSACTED ON 11 MAY 2021 EUR / USD EX.RATE 0.8227609 WITH NORTHERN	-1,383,234.570	11 May 21				0.00	-1,383,234.57	-1,383,234.57	0.00
FX DEAL TRANSACTED ON 11 MAY 2021 EUR / USD EX.RATE 0.8232973 WITH NORTHERN	-9,396.420	11 May 21				0.00	-9,396.42	-9,396.42	0.00
FX DEAL TRANSACTED ON 11 MAY 2021 GBP / USD EX.RATE 0.7065141 WITH NORTHERN	-121,755.990	11 May 21				0.00	-121,755.99	-121,755.99	0.00
FX DEAL TRANSACTED ON 11 MAY 2021 HKD / USD EX.RATE 7.7671 WITH NORTHERN TRUST	-131,176.970	11 May 21				0.00	-131,176.97	-131,176.97	0.00

NOTE: TRANSACTIONS ARE BASED ON THE 2020-12-31 VALUE (INCLUDING ACCRUALS) OF 39,816,970,427.14

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Security Description / Asset ID	Shares/Par Value	Date	Acquisition Price	Disposition Price	Lease Rental	Expenses Incurred	Cost	Current Value on Transaction Date	Net Gain/Loss
NORTHERN TRUST COMPANY, CHICAGO									
FX DEAL TRANSACTED ON 11 MAY 2021 SEK / USD EX.RATE 8.303852 WITH NORTHERN TRUST	-4,405.550	11 May 21				0.00	-4,405.55	-4,405.55	0.00
FX DEAL TRANSACTED ON 11 MAY 2021 SEK / USD EX.RATE 8.303852 WITH NORTHERN TRUST	-15,365.520	11 May 21				0.00	-15,365.52	-15,365.52	0.00
FX DEAL TRANSACTED ON 11 MAY 2021 SGD / USD EX.RATE 1.324637 WITH NORTHERN TRUST	-13,344.170	11 May 21				0.00	-13,344.17	-13,344.17	0.00
FX DEAL TRANSACTED ON 11 MAY 2021 USD / BRL EX.RATE 0.1904709 WITH NORTHERN	109,997.310	11 May 21				0.00	109,997.31	109,997.31	0.00
FX DEAL TRANSACTED ON 11 MAY 2021 USD / CAD EX.RATE 0.8261725 WITH NORTHERN	2,195,160.400	11 May 21				0.00	2,195,160.40	2,195,160.40	0.00
FX DEAL TRANSACTED ON 11 MAY 2021 USD / CHF EX.RATE 1.1061947 WITH NORTHERN	11,372.920	11 May 21				0.00	11,372.92	11,372.92	0.00
FX DEAL TRANSACTED ON 11 MAY 2021 USD / EUR EX.RATE 1.214628 WITH NORTHERN TRUST	968.970	11 May 21				0.00	968.97	968.97	0.00
FX DEAL TRANSACTED ON 11 MAY 2021 USD / EUR EX.RATE 1.215327 WITH NORTHERN TRUST	6,432.400	11 May 21				0.00	6,432.40	6,432.40	0.00
FX DEAL TRANSACTED ON 11 MAY 2021 USD / EUR EX.RATE 1.215327 WITH NORTHERN TRUST	2,433.340	11 May 21				0.00	2,433.34	2,433.34	0.00
FX DEAL TRANSACTED ON 11 MAY 2021 USD / EUR EX.RATE 1.215327 WITH NORTHERN TRUST	3,157.920	11 May 21				0.00	3,157.92	3,157.92	0.00
FX DEAL TRANSACTED ON 11 MAY 2021 USD / EUR EX.RATE 1.215327 WITH NORTHERN TRUST	3,087.430	11 May 21				0.00	3,087.43	3,087.43	0.00
FX DEAL TRANSACTED ON 11 MAY 2021 USD / ZAR EX.RATE 0.0714483 WITH NORTHERN	399,717.990	11 May 21				0.00	399,717.99	399,717.99	0.00
FX DEAL TRANSACTED ON 11 NOV 2021 BRL / USD EX.RATE 5.397397 WITH NORTHERN TRUST	-165,759.090	11 Nov 21				0.00	-165,759.09	-165,759.09	0.00
FX DEAL TRANSACTED ON 11 NOV 2021 BRL / USD EX.RATE 5.397397 WITH NORTHERN TRUST	-122,498.240	11 Nov 21				0.00	-122,498.24	-122,498.24	0.00
FX DEAL TRANSACTED ON 11 NOV 2021 BRL / USD EX.RATE 5.397397 WITH NORTHERN TRUST	-13,731.850	11 Nov 21				0.00	-13,731.85	-13,731.85	0.00

NOTE: TRANSACTIONS ARE BASED ON THE 2020-12-31 VALUE (INCLUDING ACCRUALS) OF 39,816,970,427.14

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Security Description / Asset ID	Shares/Par Value	Date	Acquisition Price	Disposition Price	Lease Rental	Expenses Incurred	Cost	Current Value on Transaction Date	Net Gain/Loss
NORTHERN TRUST COMPANY, CHICAGO									
FX DEAL TRANSACTED ON 11 NOV 2021 USD / BRL EX.RATE 0.1836648 WITH NORTHERN	174,814.690	11 Nov 21				0.00	174,814.69	174,814.69	0.00
FX DEAL TRANSACTED ON 11 NOV 2021 USD / CHF EX.RATE 1.0847399 WITH NORTHERN	391,839.900	11 Nov 21				0.00	391,839.90	391,839.90	0.00
FX DEAL TRANSACTED ON 11 NOV 2021 USD / GBP EX.RATE 1.33653 WITH NORTHERN TRUST	6,764.460	11 Nov 21				0.00	6,764.46	6,764.46	0.00
FX DEAL TRANSACTED ON 11 NOV 2021 USD / GBP EX.RATE 1.33684 WITH NORTHERN TRUST	180,944.170	11 Nov 21				0.00	180,944.17	180,944.17	0.00
FX DEAL TRANSACTED ON 11 NOV 2021 USD / HKD EX.RATE 0.1283335 WITH NORTHERN	5,742.650	11 Nov 21				0.00	5,742.65	5,742.65	0.00
FX DEAL TRANSACTED ON 11 OCT 2021 BRL / USD EX.RATE 5.512282 WITH NORTHERN TRUST	-100,337.420	11 Oct 21				0.00	-100,337.42	-100,337.42	0.00
FX DEAL TRANSACTED ON 11 OCT 2021 EUR / USD EX.RATE 0.8651342 WITH NORTHERN	-405,397.220	11 Oct 21				0.00	-405,397.22	-405,397.22	0.00
FX DEAL TRANSACTED ON 11 OCT 2021 HKD / USD EX.RATE 7.7808 WITH NORTHERN TRUST	-199,755.310	11 Oct 21				0.00	-199,755.31	-199,755.31	0.00
FX DEAL TRANSACTED ON 11 OCT 2021 USD / BRL EX.RATE 0.1810112 WITH NORTHERN	19,864.050	11 Oct 21				0.00	19,864.05	19,864.05	0.00
FX DEAL TRANSACTED ON 11 OCT 2021 USD / DKK EX.RATE 0.1553345 WITH NORTHERN	50,553.990	11 Oct 21				0.00	50,553.99	50,553.99	0.00
FX DEAL TRANSACTED ON 11 OCT 2021 USD / EUR EX.RATE 1.15702 WITH NORTHERN TRUST	946,392.340	11 Oct 21				0.00	946,392.34	946,392.34	0.00
FX DEAL TRANSACTED ON 11 OCT 2021 USD / GBP EX.RATE 1.36399 WITH NORTHERN TRUST	2.060	11 Oct 21				0.00	2.06	2.06	0.00
FX DEAL TRANSACTED ON 11 OCT 2021 USD / MXN EX.RATE 0.0478899 WITH NORTHERN	32,296.450	11 Oct 21				0.00	32,296.45	32,296.45	0.00
FX DEAL TRANSACTED ON 11 OCT 2021 USD / SEK EX.RATE 0.1141448 WITH NORTHERN	4,188.730	11 Oct 21				0.00	4,188.73	4,188.73	0.00
FX DEAL TRANSACTED ON 11 OCT 2021 ZAR / USD EX.RATE 14.960125 WITH NORTHERN	-132,686.210	11 Oct 21				0.00	-132,686.21	-132,686.21	0.00

NOTE: TRANSACTIONS ARE BASED ON THE 2020-12-31 VALUE (INCLUDING ACCRUALS) OF 39,816,970,427.14

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Security Description / Asset ID	Shares/Par Value	Date	Acquisition Price	Disposition Price	Lease Rental	Expenses Incurred	Cost	Current Value on Transaction Date	Net Gain/Loss
NORTHERN TRUST COMPANY, CHICAGO									
FX DEAL TRANSACTED ON 12 APR 2021 BRL / USD EX.RATE 5.664459 WITH NORTHERN TRUST	-142,869.790	12 Apr 21				0.00	-142,869.79	-142,869.79	0.00
FX DEAL TRANSACTED ON 12 APR 2021 EUR / USD EX.RATE 0.8390536 WITH NORTHERN	-11,405.370	12 Apr 21				0.00	-11,405.37	-11,405.37	0.00
FX DEAL TRANSACTED ON 12 APR 2021 EUR / USD EX.RATE 0.8399903 WITH NORTHERN	-207,142.220	12 Apr 21				0.00	-207,142.22	-207,142.22	0.00
FX DEAL TRANSACTED ON 12 APR 2021 GBP / USD EX.RATE 0.7275055 WITH NORTHERN	-82,785.090	12 Apr 21				0.00	-82,785.09	-82,785.09	0.00
FX DEAL TRANSACTED ON 12 APR 2021 HKD / USD EX.RATE 7.77217 WITH NORTHERN TRUST	-215,965.470	12 Apr 21				0.00	-215,965.47	-215,965.47	0.00
FX DEAL TRANSACTED ON 12 APR 2021 HKD / USD EX.RATE 7.7747 WITH NORTHERN TRUST	-1,462,418.540	12 Apr 21				0.00	-1,462,418.54	-1,462,418.54	0.00
FX DEAL TRANSACTED ON 12 APR 2021 SEK / USD EX.RATE 8.571537 WITH NORTHERN TRUST	-14,801.550	12 Apr 21				0.00	-14,801.55	-14,801.55	0.00
FX DEAL TRANSACTED ON 12 APR 2021 USD / BRL EX.RATE 0.1744227 WITH NORTHERN	87,753.110	12 Apr 21				0.00	87,753.11	87,753.11	0.00
FX DEAL TRANSACTED ON 12 APR 2021 USD / BRL EX.RATE 0.1744227 WITH NORTHERN	114,320.050	12 Apr 21				0.00	114,320.05	114,320.05	0.00
FX DEAL TRANSACTED ON 12 APR 2021 USD / BRL EX.RATE 0.1765394 WITH NORTHERN	153,848.430	12 Apr 21				0.00	153,848.43	153,848.43	0.00
FX DEAL TRANSACTED ON 12 APR 2021 USD / BRL EX.RATE 0.1765394 WITH NORTHERN	191,953.550	12 Apr 21				0.00	191,953.55	191,953.55	0.00
FX DEAL TRANSACTED ON 12 APR 2021 USD / CAD EX.RATE 0.7959812 WITH NORTHERN	133,529.250	12 Apr 21				0.00	133,529.25	133,529.25	0.00
FX DEAL TRANSACTED ON 12 APR 2021 USD / EUR EX.RATE 1.190547 WITH NORTHERN TRUST	55.820	12 Apr 21				0.00	55.82	55.82	0.00
FX DEAL TRANSACTED ON 12 APR 2021 USD / GBP EX.RATE 1.3757 WITH NORTHERN TRUST	11,105.540	12 Apr 21				0.00	11,105.54	11,105.54	0.00
FX DEAL TRANSACTED ON 12 APR 2021 USD / JPY EX.RATE 0.0091381 WITH NORTHERN	155,769.610	12 Apr 21				0.00	155,769.61	155,769.61	0.00

NOTE: TRANSACTIONS ARE BASED ON THE 2020-12-31 VALUE (INCLUDING ACCRUALS) OF 39,816,970,427.14

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Security Description / Asset ID	Shares/Par Value	Date	Acquisition Price	Disposition Price	Lease Rental	Expenses Incurred	Cost	Current Value on Transaction Date	Net Gain/Loss
NORTHERN TRUST COMPANY, CHICAGO									
FX DEAL TRANSACTED ON 12 APR 2021 USD / SEK EX.RATE 0.1166752 WITH NORTHERN	43,727.850	12 Apr 21				0.00	43,727.85	43,727.85	0.00
FX DEAL TRANSACTED ON 12 AUG 2021 JPY / USD EX.RATE 110.461 WITH NORTHERN TRUST	-160,534.580	12 Aug 21				0.00	-160,534.58	-160,534.58	0.00
FX DEAL TRANSACTED ON 12 AUG 2021 USD / BRL EX.RATE 0.1912095 WITH NORTHERN	572.560	12 Aug 21				0.00	572.56	572.56	0.00
FX DEAL TRANSACTED ON 12 AUG 2021 USD / BRL EX.RATE 0.1912095 WITH NORTHERN	2,283.460	12 Aug 21				0.00	2,283.46	2,283.46	0.00
FX DEAL TRANSACTED ON 12 AUG 2021 USD / BRL EX.RATE 0.1912095 WITH NORTHERN	471.670	12 Aug 21				0.00	471.67	471.67	0.00
FX DEAL TRANSACTED ON 12 AUG 2021 USD / BRL EX.RATE 0.1912095 WITH NORTHERN	56.070	12 Aug 21				0.00	56.07	56.07	0.00
FX DEAL TRANSACTED ON 12 AUG 2021 USD / BRL EX.RATE 0.1912095 WITH NORTHERN	8,604.580	12 Aug 21				0.00	8,604.58	8,604.58	0.00
FX DEAL TRANSACTED ON 12 AUG 2021 USD / BRL EX.RATE 0.1912095 WITH NORTHERN	858.670	12 Aug 21				0.00	858.67	858.67	0.00
FX DEAL TRANSACTED ON 12 AUG 2021 USD / BRL EX.RATE 0.1912095 WITH NORTHERN	1,118.430	12 Aug 21				0.00	1,118.43	1,118.43	0.00
FX DEAL TRANSACTED ON 12 AUG 2021 USD / CAD EX.RATE 0.7985862 WITH NORTHERN	188,840.740	12 Aug 21				0.00	188,840.74	188,840.74	0.00
FX DEAL TRANSACTED ON 12 AUG 2021 USD / CAD EX.RATE 0.799234 WITH NORTHERN TRUST	50.310	12 Aug 21				0.00	50.31	50.31	0.00
FX DEAL TRANSACTED ON 12 AUG 2021 USD / EUR EX.RATE 1.17313 WITH NORTHERN TRUST	43,475.040	12 Aug 21				0.00	43,475.04	43,475.04	0.00
FX DEAL TRANSACTED ON 12 AUG 2021 USD / EUR EX.RATE 1.17313 WITH NORTHERN TRUST	252,320.060	12 Aug 21				0.00	252,320.06	252,320.06	0.00
FX DEAL TRANSACTED ON 12 AUG 2021 USD / EUR EX.RATE 1.1734 WITH NORTHERN TRUST	76,185.870	12 Aug 21				0.00	76,185.87	76,185.87	0.00
FX DEAL TRANSACTED ON 12 AUG 2021 USD / GBP EX.RATE 1.379486 WITH NORTHERN TRUST	905.940	12 Aug 21				0.00	905.94	905.94	0.00

NOTE: TRANSACTIONS ARE BASED ON THE 2020-12-31 VALUE (INCLUDING ACCRUALS) OF 39,816,970,427.14

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Security Description / Asset ID	Shares/Par Value	Date	Acquisition Price	Disposition Price	Lease Rental	Expenses Incurred	Cost	Current Value on Transaction Date	Net Gain/Loss
NORTHERN TRUST COMPANY, CHICAGO									
FX DEAL TRANSACTED ON 12 AUG 2021 USD / GBP EX.RATE 1.3799 WITH NORTHERN TRUST	54,047.100	12 Aug 21				0.00	54,047.10	54,047.10	0.00
FX DEAL TRANSACTED ON 12 AUG 2021 USD / GBP EX.RATE 1.3838 WITH NORTHERN TRUST	2,229.270	12 Aug 21				0.00	2,229.27	2,229.27	0.00
FX DEAL TRANSACTED ON 12 AUG 2021 USD / HKD EX.RATE 0.1285165 WITH NORTHERN	1,432,176.780	12 Aug 21				0.00	1,432,176.78	1,432,176.78	0.00
FX DEAL TRANSACTED ON 12 FEB 2021 AUD / USD EX.RATE 1.2934636 WITH NORTHERN	-848.550	12 Feb 21				0.00	-848.55	-848.55	0.00
FX DEAL TRANSACTED ON 12 FEB 2021 CHF / USD EX.RATE 0.8916 WITH NORTHERN TRUST	-706,769.310	12 Feb 21				0.00	-706,769.31	-706,769.31	0.00
FX DEAL TRANSACTED ON 12 FEB 2021 EUR / USD EX.RATE 0.8240436 WITH NORTHERN	-551.580	12 Feb 21				0.00	-551.58	-551.58	0.00
FX DEAL TRANSACTED ON 12 FEB 2021 EUR / USD EX.RATE 0.8240436 WITH NORTHERN	-3,693.060	12 Feb 21				0.00	-3,693.06	-3,693.06	0.00
FX DEAL TRANSACTED ON 12 FEB 2021 EUR / USD EX.RATE 0.8241509 WITH NORTHERN	-985.160	12 Feb 21				0.00	-985.16	-985.16	0.00
FX DEAL TRANSACTED ON 12 FEB 2021 EUR / USD EX.RATE 0.8249532 WITH NORTHERN	-410,595.130	12 Feb 21				0.00	-410,595.13	-410,595.13	0.00
FX DEAL TRANSACTED ON 12 FEB 2021 EUR / USD EX.RATE 0.8252187 WITH NORTHERN	-134,685.510	12 Feb 21				0.00	-134,685.51	-134,685.51	0.00
FX DEAL TRANSACTED ON 12 FEB 2021 EUR / USD EX.RATE 0.8261268 WITH NORTHERN	-2,338.750	12 Feb 21				0.00	-2,338.75	-2,338.75	0.00
FX DEAL TRANSACTED ON 12 FEB 2021 EUR / USD EX.RATE 0.8264688 WITH NORTHERN	-326.880	12 Feb 21				0.00	-326.88	-326.88	0.00
FX DEAL TRANSACTED ON 12 FEB 2021 JPY / USD EX.RATE 105.1 WITH NORTHERN TRUST	-240,545.280	12 Feb 21				0.00	-240,545.28	-240,545.28	0.00
FX DEAL TRANSACTED ON 12 FEB 2021 USD / BRL EX.RATE 0.1858019 WITH NORTHERN	102,507.990	12 Feb 21				0.00	102,507.99	102,507.99	0.00
FX DEAL TRANSACTED ON 12 FEB 2021 USD / EUR EX.RATE 1.21093 WITH NORTHERN TRUST	11,410.070	12 Feb 21				0.00	11,410.07	11,410.07	0.00

NOTE: TRANSACTIONS ARE BASED ON THE 2020-12-31 VALUE (INCLUDING ACCRUALS) OF 39,816,970,427.14

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Security Description / Asset ID	Shares/Par Value	Date	Acquisition Price	Disposition Price	Lease Rental	Expenses Incurred	Cost	Current Value on Transaction Date	Net Gain/Loss
NORTHERN TRUST COMPANY, CHICAGO									
FX DEAL TRANSACTED ON 12 FEB 2021 USD / EUR EX.RATE 1.213528 WITH NORTHERN TRUST	259,340	12 Feb 21				0.00	259.34	259.34	0.00
FX DEAL TRANSACTED ON 12 FEB 2021 USD / JPY EX.RATE 0.0095293 WITH NORTHERN	112,609.990	12 Feb 21				0.00	112,609.99	112,609.99	0.00
FX DEAL TRANSACTED ON 12 JAN 2021 BRL / USD EX.RATE 5.411483 WITH NORTHERN TRUST	-282,185.560	12 Jan 21				0.00	-282,185.56	-282,185.56	0.00
FX DEAL TRANSACTED ON 12 JAN 2021 BRL / USD EX.RATE 5.411483 WITH NORTHERN TRUST	-340,481.680	12 Jan 21				0.00	-340,481.68	-340,481.68	0.00
FX DEAL TRANSACTED ON 12 JAN 2021 BRL / USD EX.RATE 5.411483 WITH NORTHERN TRUST	-914,874.130	12 Jan 21				0.00	-914,874.13	-914,874.13	0.00
FX DEAL TRANSACTED ON 12 JAN 2021 BRL / USD EX.RATE 5.411483 WITH NORTHERN TRUST	-490,780.060	12 Jan 21				0.00	-490,780.06	-490,780.06	0.00
FX DEAL TRANSACTED ON 12 JAN 2021 BRL / USD EX.RATE 5.476 WITH NORTHERN TRUST	-80,082.410	12 Jan 21				0.00	-80,082.41	-80,082.41	0.00
FX DEAL TRANSACTED ON 12 JAN 2021 GBP / USD EX.RATE 0.7330465 WITH NORTHERN	-1,137,877.760	12 Jan 21				0.00	-1,137,877.76	-1,137,877.76	0.00
FX DEAL TRANSACTED ON 12 JAN 2021 JPY / USD EX.RATE 103.918 WITH NORTHERN TRUST	-162,616.670	12 Jan 21				0.00	-162,616.67	-162,616.67	0.00
FX DEAL TRANSACTED ON 12 JAN 2021 USD / BRL EX.RATE 0.1848059 WITH NORTHERN	2,265.630	12 Jan 21				0.00	2,265.63	2,265.63	0.00
FX DEAL TRANSACTED ON 12 JAN 2021 USD / CHF EX.RATE 1.1254797 WITH NORTHERN	11,044.320	12 Jan 21				0.00	11,044.32	11,044.32	0.00
FX DEAL TRANSACTED ON 12 JAN 2021 USD / CHF EX.RATE 1.1254797 WITH NORTHERN	3,554.320	12 Jan 21				0.00	3,554.32	3,554.32	0.00
FX DEAL TRANSACTED ON 12 JAN 2021 USD / CNH EX.RATE 0.1547767 WITH NORTHERN	342,318.360	12 Jan 21				0.00	342,318.36	342,318.36	0.00
FX DEAL TRANSACTED ON 12 JAN 2021 USD / COP EX.RATE 0.0002865 WITH NORTHERN	44,061.090	12 Jan 21				0.00	44,061.09	44,061.09	0.00
FX DEAL TRANSACTED ON 12 JAN 2021 USD / EUR EX.RATE 1.215472 WITH NORTHERN TRUST	7,376.580	12 Jan 21				0.00	7,376.58	7,376.58	0.00

NOTE: TRANSACTIONS ARE BASED ON THE 2020-12-31 VALUE (INCLUDING ACCRUALS) OF 39,816,970,427.14

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Security Description / Asset ID	Shares/Par Value	Date	Acquisition Price	Disposition Price	Lease Rental	Expenses Incurred	Cost	Current Value on Transaction Date	Net Gain/Loss
NORTHERN TRUST COMPANY, CHICAGO									
FX DEAL TRANSACTED ON 12 JAN 2021 USD / EUR EX.RATE 1.21885 WITH NORTHERN TRUST	410,322.550	12 Jan 21				0.00	410,322.55	410,322.55	0.00
FX DEAL TRANSACTED ON 12 JAN 2021 USD / GBP EX.RATE 1.359192 WITH NORTHERN TRUST	5,454.150	12 Jan 21				0.00	5,454.15	5,454.15	0.00
FX DEAL TRANSACTED ON 12 JAN 2021 USD / GBP EX.RATE 1.3622 WITH NORTHERN TRUST	761,142.600	12 Jan 21				0.00	761,142.60	761,142.60	0.00
FX DEAL TRANSACTED ON 12 JAN 2021 USD / HKD EX.RATE 0.1289408 WITH NORTHERN	2,886,414.170	12 Jan 21				0.00	2,886,414.17	2,886,414.17	0.00
FX DEAL TRANSACTED ON 12 JUL 2021 BRL / USD EX.RATE 5.243351 WITH NORTHERN TRUST	-238,392.030	12 Jul 21				0.00	-238,392.03	-238,392.03	0.00
FX DEAL TRANSACTED ON 12 JUL 2021 CHF / USD EX.RATE 0.91551 WITH NORTHERN TRUST	-4,571.600	12 Jul 21				0.00	-4,571.60	-4,571.60	0.00
FX DEAL TRANSACTED ON 12 JUL 2021 USD / BRL EX.RATE 0.1902931 WITH NORTHERN	19,601.950	12 Jul 21				0.00	19,601.95	19,601.95	0.00
FX DEAL TRANSACTED ON 12 JUL 2021 USD / EUR EX.RATE 1.1856 WITH NORTHERN TRUST	259,856.730	12 Jul 21				0.00	259,856.73	259,856.73	0.00
FX DEAL TRANSACTED ON 12 JUL 2021 USD / EUR EX.RATE 1.186649 WITH NORTHERN TRUST	3,032.270	12 Jul 21				0.00	3,032.27	3,032.27	0.00
FX DEAL TRANSACTED ON 12 JUL 2021 USD / GBP EX.RATE 1.383992 WITH NORTHERN TRUST	14,766.360	12 Jul 21				0.00	14,766.36	14,766.36	0.00
FX DEAL TRANSACTED ON 12 JUL 2021 USD / GBP EX.RATE 1.38805 WITH NORTHERN TRUST	245,901.800	12 Jul 21				0.00	245,901.80	245,901.80	0.00
FX DEAL TRANSACTED ON 12 JUL 2021 USD / HKD EX.RATE 0.1287403 WITH NORTHERN	15,173.970	12 Jul 21				0.00	15,173.97	15,173.97	0.00
FX DEAL TRANSACTED ON 12 JUL 2021 USD / HKD EX.RATE 0.1287419 WITH NORTHERN	15,174.170	12 Jul 21				0.00	15,174.17	15,174.17	0.00
FX DEAL TRANSACTED ON 12 JUL 2021 USD / HKD EX.RATE 0.1287498 WITH NORTHERN	326.280	12 Jul 21				0.00	326.28	326.28	0.00
FX DEAL TRANSACTED ON 12 JUL 2021 USD / MXN EX.RATE 0.0502253 WITH NORTHERN	1,410,962.470	12 Jul 21				0.00	1,410,962.47	1,410,962.47	0.00

NOTE: TRANSACTIONS ARE BASED ON THE 2020-12-31 VALUE (INCLUDING ACCRUALS) OF 39,816,970,427.14

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Security Description / Asset ID	Shares/Par Value	Date	Acquisition Price	Disposition Price	Lease Rental	Expenses Incurred	Cost	Current Value on Transaction Date	Net Gain/Loss
NORTHERN TRUST COMPANY, CHICAGO									
FX DEAL TRANSACTED ON 12 MAR 2021 BRL / USD EX.RATE 5.5556 WITH NORTHERN TRUST	-109,637.360	12 Mar 21				0.00	-109,637.36	-109,637.36	0.00
FX DEAL TRANSACTED ON 12 MAR 2021 BRL / USD EX.RATE 5.565629 WITH NORTHERN TRUST	-71,134.280	12 Mar 21				0.00	-71,134.28	-71,134.28	0.00
FX DEAL TRANSACTED ON 12 MAR 2021 BRL / USD EX.RATE 5.566028 WITH NORTHERN TRUST	-191,045.100	12 Mar 21				0.00	-191,045.10	-191,045.10	0.00
FX DEAL TRANSACTED ON 12 MAR 2021 BRL / USD EX.RATE 5.566028 WITH NORTHERN TRUST	-17,261.660	12 Mar 21				0.00	-17,261.66	-17,261.66	0.00
FX DEAL TRANSACTED ON 12 MAR 2021 BRL / USD EX.RATE 5.566028 WITH NORTHERN TRUST	-18,593.570	12 Mar 21				0.00	-18,593.57	-18,593.57	0.00
FX DEAL TRANSACTED ON 12 MAR 2021 BRL / USD EX.RATE 5.566028 WITH NORTHERN TRUST	-129,555.660	12 Mar 21				0.00	-129,555.66	-129,555.66	0.00
FX DEAL TRANSACTED ON 12 MAR 2021 BRL / USD EX.RATE 5.566028 WITH NORTHERN TRUST	-17,696.080	12 Mar 21				0.00	-17,696.08	-17,696.08	0.00
FX DEAL TRANSACTED ON 12 MAR 2021 EUR / USD EX.RATE 0.8358017 WITH NORTHERN	-12,520.480	12 Mar 21				0.00	-12,520.48	-12,520.48	0.00
FX DEAL TRANSACTED ON 12 MAR 2021 GBP / USD EX.RATE 0.7179199 WITH NORTHERN	-10,277.150	12 Mar 21				0.00	-10,277.15	-10,277.15	0.00
FX DEAL TRANSACTED ON 12 MAR 2021 GBP / USD EX.RATE 0.7181225 WITH NORTHERN	-403,841.020	12 Mar 21				0.00	-403,841.02	-403,841.02	0.00
FX DEAL TRANSACTED ON 12 MAR 2021 GBP / USD EX.RATE 0.7186562 WITH NORTHERN	-18,508.750	12 Mar 21				0.00	-18,508.75	-18,508.75	0.00
FX DEAL TRANSACTED ON 12 MAR 2021 JPY / USD EX.RATE 109.041 WITH NORTHERN TRUST	-219,185.620	12 Mar 21				0.00	-219,185.62	-219,185.62	0.00
FX DEAL TRANSACTED ON 12 MAR 2021 SEK / USD EX.RATE 8.48061 WITH NORTHERN TRUST	-3,129.490	12 Mar 21				0.00	-3,129.49	-3,129.49	0.00
FX DEAL TRANSACTED ON 12 MAR 2021 USD / BRL EX.RATE 0.1792637 WITH NORTHERN	58,490.620	12 Mar 21				0.00	58,490.62	58,490.62	0.00
FX DEAL TRANSACTED ON 12 MAR 2021 USD / BRL EX.RATE 0.1792637 WITH NORTHERN	47,995.910	12 Mar 21				0.00	47,995.91	47,995.91	0.00

NOTE: TRANSACTIONS ARE BASED ON THE 2020-12-31 VALUE (INCLUDING ACCRUALS) OF 39,816,970,427.14

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Series of Non-Security Transactions with Same Party in Excess of 5%

Security Description / Asset ID	Shares/Par Value	Date	Acquisition Price	Disposition Price	Lease Rental	Expenses Incurred	Cost	Current Value on Transaction Date	Net Gain/Loss
NORTHERN TRUST COMPANY, CHICAGO									
FX DEAL TRANSACTED ON 12 MAR 2021 USD / BRL EX.RATE 0.1796613 WITH NORTHERN	85,921.860	12 Mar 21				0.00	85,921.86	85,921.86	0.00
FX DEAL TRANSACTED ON 12 MAR 2021 USD / BRL EX.RATE 0.1796613 WITH NORTHERN	46,646.550	12 Mar 21				0.00	46,646.55	46,646.55	0.00
FX DEAL TRANSACTED ON 12 MAR 2021 USD / CAD EX.RATE 0.7977663 WITH NORTHERN	160,778.160	12 Mar 21				0.00	160,778.16	160,778.16	0.00
FX DEAL TRANSACTED ON 12 MAR 2021 USD / CAD EX.RATE 0.8013976 WITH NORTHERN	7,613.490	12 Mar 21				0.00	7,613.49	7,613.49	0.00
FX DEAL TRANSACTED ON 12 MAR 2021 USD / CHF EX.RATE 1.0756736 WITH NORTHERN	112,058.480	12 Mar 21				0.00	112,058.48	112,058.48	0.00
FX DEAL TRANSACTED ON 12 MAR 2021 USD / CHF EX.RATE 1.0775862 WITH NORTHERN	204,583.090	12 Mar 21				0.00	204,583.09	204,583.09	0.00
FX DEAL TRANSACTED ON 12 MAR 2021 USD / DKK EX.RATE 0.1607381 WITH NORTHERN	103,153.830	12 Mar 21				0.00	103,153.83	103,153.83	0.00
FX DEAL TRANSACTED ON 12 MAR 2021 USD / EUR EX.RATE 1.19498 WITH NORTHERN TRUST	913,188.320	12 Mar 21				0.00	913,188.32	913,188.32	0.00
FX DEAL TRANSACTED ON 12 MAR 2021 USD / GBP EX.RATE 1.392997 WITH NORTHERN TRUST	125,541.110	12 Mar 21				0.00	125,541.11	125,541.11	0.00
FX DEAL TRANSACTED ON 12 MAR 2021 USD / GBP EX.RATE 1.393 WITH NORTHERN TRUST	146,817.380	12 Mar 21				0.00	146,817.38	146,817.38	0.00
FX DEAL TRANSACTED ON 12 MAR 2021 USD / GBP EX.RATE 1.393114 WITH NORTHERN TRUST	14,306.050	12 Mar 21				0.00	14,306.05	14,306.05	0.00
FX DEAL TRANSACTED ON 12 MAR 2021 USD / HKD EX.RATE 0.1287863 WITH NORTHERN	253,998.070	12 Mar 21				0.00	253,998.07	253,998.07	0.00
FX DEAL TRANSACTED ON 12 MAR 2021 USD / JPY EX.RATE 0.0091667 WITH NORTHERN	390,561.990	12 Mar 21				0.00	390,561.99	390,561.99	0.00
FX DEAL TRANSACTED ON 12 MAR 2021 USD / SEK EX.RATE 0.1177787 WITH NORTHERN	3,460.070	12 Mar 21				0.00	3,460.07	3,460.07	0.00
FX DEAL TRANSACTED ON 12 MAY 2021 BRL / USD EX.RATE 5.222472 WITH NORTHERN TRUST	-130,577.540	12 May 21				0.00	-130,577.54	-130,577.54	0.00

NOTE: TRANSACTIONS ARE BASED ON THE 2020-12-31 VALUE (INCLUDING ACCRUALS) OF 39,816,970,427.14

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Security Description / Asset ID	Shares/Par Value	Date	Acquisition Price	Disposition Price	Lease Rental	Expenses Incurred	Cost	Current Value on Transaction Date	Net Gain/Loss
NORTHERN TRUST COMPANY, CHICAGO									
FX DEAL TRANSACTED ON 12 MAY 2021 CHF / USD EX.RATE 0.90833 WITH NORTHERN TRUST	-36,820.150	12 May 21				0.00	-36,820.15	-36,820.15	0.00
FX DEAL TRANSACTED ON 12 MAY 2021 EUR / USD EX.RATE 0.8251295 WITH NORTHERN	-455.950	12 May 21				0.00	-455.95	-455.95	0.00
FX DEAL TRANSACTED ON 12 MAY 2021 GBP / USD EX.RATE 0.7114855 WITH NORTHERN	-81,255.840	12 May 21				0.00	-81,255.84	-81,255.84	0.00
FX DEAL TRANSACTED ON 12 MAY 2021 HKD / USD EX.RATE 7.7658 WITH NORTHERN TRUST	-37,268.460	12 May 21				0.00	-37,268.46	-37,268.46	0.00
FX DEAL TRANSACTED ON 12 MAY 2021 HKD / USD EX.RATE 7.7662 WITH NORTHERN TRUST	-326,598.580	12 May 21				0.00	-326,598.58	-326,598.58	0.00
FX DEAL TRANSACTED ON 12 MAY 2021 JPY / USD EX.RATE 109.58 WITH NORTHERN TRUST	-3,707.370	12 May 21				0.00	-3,707.37	-3,707.37	0.00
FX DEAL TRANSACTED ON 12 MAY 2021 USD / BRL EX.RATE 0.1910793 WITH NORTHERN	3,415.260	12 May 21				0.00	3,415.26	3,415.26	0.00
FX DEAL TRANSACTED ON 12 MAY 2021 USD / CAD EX.RATE 0.825558 WITH NORTHERN TRUST	2,348,041.960	12 May 21				0.00	2,348,041.96	2,348,041.96	0.00
FX DEAL TRANSACTED ON 12 MAY 2021 USD / CAD EX.RATE 0.8274954 WITH NORTHERN	41.280	12 May 21				0.00	41.28	41.28	0.00
FX DEAL TRANSACTED ON 12 MAY 2021 USD / CHF EX.RATE 1.0995826 WITH NORTHERN	24,056.120	12 May 21				0.00	24,056.12	24,056.12	0.00
FX DEAL TRANSACTED ON 12 MAY 2021 USD / CHF EX.RATE 1.1022624 WITH NORTHERN	495.430	12 May 21				0.00	495.43	495.43	0.00
FX DEAL TRANSACTED ON 12 MAY 2021 USD / DKK EX.RATE 0.162633 WITH NORTHERN TRUST	934.340	12 May 21				0.00	934.34	934.34	0.00
FX DEAL TRANSACTED ON 12 MAY 2021 USD / EUR EX.RATE 1.207134 WITH NORTHERN TRUST	9,384.950	12 May 21				0.00	9,384.95	9,384.95	0.00
FX DEAL TRANSACTED ON 12 MAY 2021 USD / EUR EX.RATE 1.210131 WITH NORTHERN TRUST	21,203.230	12 May 21				0.00	21,203.23	21,203.23	0.00
FX DEAL TRANSACTED ON 12 MAY 2021 USD / GBP EX.RATE 1.405638 WITH NORTHERN TRUST	19,341.760	12 May 21				0.00	19,341.76	19,341.76	0.00

NOTE: TRANSACTIONS ARE BASED ON THE 2020-12-31 VALUE (INCLUDING ACCRUALS) OF 39,816,970,427.14

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Security Description / Asset ID	Shares/Par Value	Date	Acquisition Price	Disposition Price	Lease Rental	Expenses Incurred	Cost	Current Value on Transaction Date	Net Gain/Loss
NORTHERN TRUST COMPANY, CHICAGO									
FX DEAL TRANSACTED ON 12 NOV 2021 HKD / USD EX.RATE 7.7919 WITH NORTHERN TRUST	-2,390,876.920	12 Nov 21				0.00	-2,390,876.92	-2,390,876.92	0.00
FX DEAL TRANSACTED ON 12 NOV 2021 USD / BRL EX.RATE 0.1844605 WITH NORTHERN	107,193.500	12 Nov 21				0.00	107,193.50	107,193.50	0.00
FX DEAL TRANSACTED ON 12 NOV 2021 USD / EUR EX.RATE 1.143584 WITH NORTHERN TRUST	7,311.930	12 Nov 21				0.00	7,311.93	7,311.93	0.00
FX DEAL TRANSACTED ON 12 NOV 2021 USD / GBP EX.RATE 1.340826 WITH NORTHERN TRUST	11,781.110	12 Nov 21				0.00	11,781.11	11,781.11	0.00
FX DEAL TRANSACTED ON 12 NOV 2021 USD / GBP EX.RATE 1.340826 WITH NORTHERN TRUST	1,240.990	12 Nov 21				0.00	1,240.99	1,240.99	0.00
FX DEAL TRANSACTED ON 12 NOV 2021 USD / GBP EX.RATE 1.34208 WITH NORTHERN TRUST	79,021.600	12 Nov 21				0.00	79,021.60	79,021.60	0.00
FX DEAL TRANSACTED ON 12 OCT 2021 USD / COP EX.RATE 0.0002672 WITH NORTHERN	1,002.300	12 Oct 21				0.00	1,002.30	1,002.30	0.00
FX DEAL TRANSACTED ON 12 OCT 2021 USD / DKK EX.RATE 0.154948 WITH NORTHERN TRUST	25,656.040	12 Oct 21				0.00	25,656.04	25,656.04	0.00
FX DEAL TRANSACTED ON 12 OCT 2021 USD / EUR EX.RATE 1.15309 WITH NORTHERN TRUST	32,273.270	12 Oct 21				0.00	32,273.27	32,273.27	0.00
FX DEAL TRANSACTED ON 12 OCT 2021 USD / EUR EX.RATE 1.153722 WITH NORTHERN TRUST	1,188.770	12 Oct 21				0.00	1,188.77	1,188.77	0.00
FX DEAL TRANSACTED ON 12 OCT 2021 USD / EUR EX.RATE 1.154523 WITH NORTHERN TRUST	1,028.700	12 Oct 21				0.00	1,028.70	1,028.70	0.00
FX DEAL TRANSACTED ON 12 OCT 2021 USD / HKD EX.RATE 0.1285165 WITH NORTHERN	1,900,431.850	12 Oct 21				0.00	1,900,431.85	1,900,431.85	0.00
FX DEAL TRANSACTED ON 12 OCT 2021 USD / MXN EX.RATE 0.0481627 WITH NORTHERN	23,255.670	12 Oct 21				0.00	23,255.67	23,255.67	0.00
FX DEAL TRANSACTED ON 12 OCT 2021 USD / NOK EX.RATE 0.1166704 WITH NORTHERN	4,500.270	12 Oct 21				0.00	4,500.27	4,500.27	0.00
FX DEAL TRANSACTED ON 12 OCT 2021 ZAR / USD EX.RATE 14.960025 WITH NORTHERN	-177,905.210	12 Oct 21				0.00	-177,905.21	-177,905.21	0.00

NOTE: TRANSACTIONS ARE BASED ON THE 2020-12-31 VALUE (INCLUDING ACCRUALS) OF 39,816,970,427.14

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Security Description / Asset ID	Shares/Par Value	Date	Acquisition Price	Disposition Price	Lease Rental	Expenses Incurred	Cost	Current Value on Transaction Date	Net Gain/Loss
NORTHERN TRUST COMPANY, CHICAGO									
FX DEAL TRANSACTED ON 13 APR 2021 BRL / USD EX.RATE 5.731526 WITH NORTHERN TRUST	-36,018.040	13 Apr 21				0.00	-36,018.04	-36,018.04	0.00
FX DEAL TRANSACTED ON 13 APR 2021 CAD / USD EX.RATE 1.252935 WITH NORTHERN TRUST	-92,427.780	13 Apr 21				0.00	-92,427.78	-92,427.78	0.00
FX DEAL TRANSACTED ON 13 APR 2021 EUR / USD EX.RATE 0.8371073 WITH NORTHERN	-93,995.600	13 Apr 21				0.00	-93,995.60	-93,995.60	0.00
FX DEAL TRANSACTED ON 13 APR 2021 HKD / USD EX.RATE 7.7732 WITH NORTHERN TRUST	-48,079.750	13 Apr 21				0.00	-48,079.75	-48,079.75	0.00
FX DEAL TRANSACTED ON 13 APR 2021 USD / BRL EX.RATE 0.1751958 WITH NORTHERN	140,886.270	13 Apr 21				0.00	140,886.27	140,886.27	0.00
FX DEAL TRANSACTED ON 13 APR 2021 USD / CHF EX.RATE 1.0860711 WITH NORTHERN	70,104.560	13 Apr 21				0.00	70,104.56	70,104.56	0.00
FX DEAL TRANSACTED ON 13 APR 2021 USD / GBP EX.RATE 1.37501 WITH NORTHERN TRUST	322.480	13 Apr 21				0.00	322.48	322.48	0.00
FX DEAL TRANSACTED ON 13 APR 2021 USD / SEK EX.RATE 0.1172883 WITH NORTHERN	656,591.020	13 Apr 21				0.00	656,591.02	656,591.02	0.00
FX DEAL TRANSACTED ON 13 AUG 2021 BRL / USD EX.RATE 5.266328 WITH NORTHERN TRUST	-95,979.020	13 Aug 21				0.00	-95,979.02	-95,979.02	0.00
FX DEAL TRANSACTED ON 13 AUG 2021 HKD / USD EX.RATE 7.7837 WITH NORTHERN TRUST	-162,496.890	13 Aug 21				0.00	-162,496.89	-162,496.89	0.00
FX DEAL TRANSACTED ON 13 AUG 2021 JPY / USD EX.RATE 109.574 WITH NORTHERN TRUST	-66,013.780	13 Aug 21				0.00	-66,013.78	-66,013.78	0.00
FX DEAL TRANSACTED ON 13 AUG 2021 USD / BRL EX.RATE 0.1894631 WITH NORTHERN	271,755.730	13 Aug 21				0.00	271,755.73	271,755.73	0.00
FX DEAL TRANSACTED ON 13 AUG 2021 USD / BRL EX.RATE 0.189499 WITH NORTHERN TRUST	355,963.000	13 Aug 21				0.00	355,963.00	355,963.00	0.00
FX DEAL TRANSACTED ON 13 AUG 2021 USD / BRL EX.RATE 0.189499 WITH NORTHERN TRUST	287,332.300	13 Aug 21				0.00	287,332.30	287,332.30	0.00
FX DEAL TRANSACTED ON 13 AUG 2021 USD / CAD EX.RATE 0.7988771 WITH NORTHERN	11,501.030	13 Aug 21				0.00	11,501.03	11,501.03	0.00

NOTE: TRANSACTIONS ARE BASED ON THE 2020-12-31 VALUE (INCLUDING ACCRUALS) OF 39,816,970,427.14

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Security Description / Asset ID	Shares/Par Value	Date	Acquisition Price	Disposition Price	Lease Rental	Expenses Incurred	Cost	Current Value on Transaction Date	Net Gain/Loss
NORTHERN TRUST COMPANY, CHICAGO									
FX DEAL TRANSACTED ON 13 AUG 2021 USD / EUR EX.RATE 1.178956 WITH NORTHERN TRUST	532,196.490	13 Aug 21				0.00	532,196.49	532,196.49	0.00
FX DEAL TRANSACTED ON 13 AUG 2021 USD / EUR EX.RATE 1.1795 WITH NORTHERN TRUST	65,398.590	13 Aug 21				0.00	65,398.59	65,398.59	0.00
FX DEAL TRANSACTED ON 13 AUG 2021 USD / EUR EX.RATE 1.1796 WITH NORTHERN TRUST	26,153.410	13 Aug 21				0.00	26,153.41	26,153.41	0.00
FX DEAL TRANSACTED ON 13 AUG 2021 USD / EUR EX.RATE 1.1796 WITH NORTHERN TRUST	150,400.780	13 Aug 21				0.00	150,400.78	150,400.78	0.00
FX DEAL TRANSACTED ON 13 AUG 2021 USD / GBP EX.RATE 1.38661 WITH NORTHERN TRUST	268,059.780	13 Aug 21				0.00	268,059.78	268,059.78	0.00
FX DEAL TRANSACTED ON 13 DEC 2021 DKK / USD EX.RATE 6.59017 WITH NORTHERN TRUST	-147,613.840	13 Dec 21				0.00	-147,613.84	-147,613.84	0.00
FX DEAL TRANSACTED ON 13 DEC 2021 EUR / USD EX.RATE 0.8862577 WITH NORTHERN	-251,235.410	13 Dec 21				0.00	-251,235.41	-251,235.41	0.00
FX DEAL TRANSACTED ON 13 DEC 2021 GBP / USD EX.RATE 0.7563398 WITH NORTHERN	-551,747.130	13 Dec 21				0.00	-551,747.13	-551,747.13	0.00
FX DEAL TRANSACTED ON 13 DEC 2021 HKD / USD EX.RATE 7.7992 WITH NORTHERN TRUST	-2,563,026.420	13 Dec 21				0.00	-2,563,026.42	-2,563,026.42	0.00
FX DEAL TRANSACTED ON 13 DEC 2021 JPY / USD EX.RATE 113.589 WITH NORTHERN TRUST	-148,191.930	13 Dec 21				0.00	-148,191.93	-148,191.93	0.00
FX DEAL TRANSACTED ON 13 DEC 2021 USD / CAD EX.RATE 0.7825822 WITH NORTHERN	1,056.940	13 Dec 21				0.00	1,056.94	1,056.94	0.00
FX DEAL TRANSACTED ON 13 DEC 2021 USD / CAD EX.RATE 0.7825822 WITH NORTHERN	73.160	13 Dec 21				0.00	73.16	73.16	0.00
FX DEAL TRANSACTED ON 13 DEC 2021 USD / COP EX.RATE 0.000257 WITH NORTHERN TRUST	21.710	13 Dec 21				0.00	21.71	21.71	0.00
FX DEAL TRANSACTED ON 13 DEC 2021 USD / GBP EX.RATE 1.32076 WITH NORTHERN TRUST	81,500.480	13 Dec 21				0.00	81,500.48	81,500.48	0.00
FX DEAL TRANSACTED ON 13 JAN 2021 EUR / USD EX.RATE 0.8225443 WITH NORTHERN	-560,301.960	13 Jan 21				0.00	-560,301.96	-560,301.96	0.00

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Security Description / Asset ID	Shares/Par Value	Date	Acquisition Price	Disposition Price	Lease Rental	Expenses Incurred	Cost	Current Value on Transaction Date	Net Gain/Loss
NORTHERN TRUST COMPANY, CHICAGO									
FX DEAL TRANSACTED ON 13 JAN 2021 EUR / USD EX.RATE 0.8225443 WITH NORTHERN	-458,625.920	13 Jan 21				0.00	-458,625.92	-458,625.92	0.00
FX DEAL TRANSACTED ON 13 JAN 2021 EUR / USD EX.RATE 0.8231625 WITH NORTHERN	-3,474.050	13 Jan 21				0.00	-3,474.05	-3,474.05	0.00
FX DEAL TRANSACTED ON 13 JAN 2021 GBP / USD EX.RATE 0.7300362 WITH NORTHERN	-5,035,221.220	13 Jan 21				0.00	-5,035,221.22	-5,035,221.22	0.00
FX DEAL TRANSACTED ON 13 JAN 2021 GBP / USD EX.RATE 0.7329277 WITH NORTHERN	-5,138.470	13 Jan 21				0.00	-5,138.47	-5,138.47	0.00
FX DEAL TRANSACTED ON 13 JAN 2021 GBP / USD EX.RATE 0.7329277 WITH NORTHERN	-6,515.700	13 Jan 21				0.00	-6,515.70	-6,515.70	0.00
FX DEAL TRANSACTED ON 13 JAN 2021 GBP / USD EX.RATE 0.7331271 WITH NORTHERN	-118,399.010	13 Jan 21				0.00	-118,399.01	-118,399.01	0.00
FX DEAL TRANSACTED ON 13 JAN 2021 JPY / USD EX.RATE 103.87 WITH NORTHERN TRUST	-45,453.610	13 Jan 21				0.00	-45,453.61	-45,453.61	0.00
FX DEAL TRANSACTED ON 13 JAN 2021 USD / BRL EX.RATE 0.1883948 WITH NORTHERN	187,474.460	13 Jan 21				0.00	187,474.46	187,474.46	0.00
FX DEAL TRANSACTED ON 13 JAN 2021 USD / BRL EX.RATE 0.188409 WITH NORTHERN TRUST	0.110	13 Jan 21				0.00	0.11	0.11	0.00
FX DEAL TRANSACTED ON 13 JAN 2021 USD / BRL EX.RATE 0.188409 WITH NORTHERN TRUST	212.270	13 Jan 21				0.00	212.27	212.27	0.00
FX DEAL TRANSACTED ON 13 JAN 2021 USD / CHF EX.RATE 1.1254797 WITH NORTHERN	14,823.140	13 Jan 21				0.00	14,823.14	14,823.14	0.00
FX DEAL TRANSACTED ON 13 JAN 2021 USD / CNH EX.RATE 0.1546032 WITH NORTHERN	361,548.370	13 Jan 21				0.00	361,548.37	361,548.37	0.00
FX DEAL TRANSACTED ON 13 JAN 2021 USD / COP EX.RATE 0.0002864 WITH NORTHERN	62,785.380	13 Jan 21				0.00	62,785.38	62,785.38	0.00
FX DEAL TRANSACTED ON 13 JAN 2021 USD / GBP EX.RATE 1.362219 WITH NORTHERN TRUST	1,933.820	13 Jan 21				0.00	1,933.82	1,933.82	0.00
FX DEAL TRANSACTED ON 13 JAN 2021 USD / GBP EX.RATE 1.366693 WITH NORTHERN TRUST	228,085.690	13 Jan 21				0.00	228,085.69	228,085.69	0.00

NOTE: TRANSACTIONS ARE BASED ON THE 2020-12-31 VALUE (INCLUDING ACCRUALS) OF 39,816,970,427.14

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Security Description / Asset ID	Shares/Par Value	Date	Acquisition Price	Disposition Price	Lease Rental	Expenses Incurred	Cost	Current Value on Transaction Date	Net Gain/Loss
NORTHERN TRUST COMPANY, CHICAGO									
FX DEAL TRANSACTED ON 13 JAN 2021 USD / GBP EX.RATE 1.369795 WITH NORTHERN TRUST	32.550	13 Jan 21				0.00	32.55	32.55	0.00
FX DEAL TRANSACTED ON 13 JAN 2021 USD / HKD EX.RATE 0.1289659 WITH NORTHERN	1,878,246.840	13 Jan 21				0.00	1,878,246.84	1,878,246.84	0.00
FX DEAL TRANSACTED ON 13 JUL 2021 BRL / USD EX.RATE 5.178416 WITH NORTHERN TRUST	-537,793.790	13 Jul 21				0.00	-537,793.79	-537,793.79	0.00
FX DEAL TRANSACTED ON 13 JUL 2021 CHF / USD EX.RATE 0.917266 WITH NORTHERN TRUST	-1,123,537.950	13 Jul 21				0.00	-1,123,537.95	-1,123,537.95	0.00
FX DEAL TRANSACTED ON 13 JUL 2021 CHF / USD EX.RATE 0.91818 WITH NORTHERN TRUST	-44,846.460	13 Jul 21				0.00	-44,846.46	-44,846.46	0.00
FX DEAL TRANSACTED ON 13 JUL 2021 USD / BRL EX.RATE 0.1926491 WITH NORTHERN	175.770	13 Jul 21				0.00	175.77	175.77	0.00
FX DEAL TRANSACTED ON 13 JUL 2021 USD / BRL EX.RATE 0.1926788 WITH NORTHERN	20,097.990	13 Jul 21				0.00	20,097.99	20,097.99	0.00
FX DEAL TRANSACTED ON 13 JUL 2021 USD / BRL EX.RATE 0.1927085 WITH NORTHERN	3,884.310	13 Jul 21				0.00	3,884.31	3,884.31	0.00
FX DEAL TRANSACTED ON 13 JUL 2021 USD / BRL EX.RATE 0.1927085 WITH NORTHERN	22,743.690	13 Jul 21				0.00	22,743.69	22,743.69	0.00
FX DEAL TRANSACTED ON 13 JUL 2021 USD / COP EX.RATE 0.0002611 WITH NORTHERN	35,575.120	13 Jul 21				0.00	35,575.12	35,575.12	0.00
FX DEAL TRANSACTED ON 13 JUL 2021 USD / EUR EX.RATE 1.17855 WITH NORTHERN TRUST	212,613.590	13 Jul 21				0.00	212,613.59	212,613.59	0.00
FX DEAL TRANSACTED ON 13 JUL 2021 USD / EUR EX.RATE 1.1807 WITH NORTHERN TRUST	841,943.600	13 Jul 21				0.00	841,943.60	841,943.60	0.00
FX DEAL TRANSACTED ON 13 JUL 2021 USD / GBP EX.RATE 1.38217 WITH NORTHERN TRUST	273,410.430	13 Jul 21				0.00	273,410.43	273,410.43	0.00
FX DEAL TRANSACTED ON 13 JUL 2021 USD / GBP EX.RATE 1.382893 WITH NORTHERN TRUST	1,090,903.370	13 Jul 21				0.00	1,090,903.37	1,090,903.37	0.00
FX DEAL TRANSACTED ON 13 JUL 2021 USD / HKD EX.RATE 0.1287681 WITH NORTHERN	7,064.160	13 Jul 21				0.00	7,064.16	7,064.16	0.00

NOTE: TRANSACTIONS ARE BASED ON THE 2020-12-31 VALUE (INCLUDING ACCRUALS) OF 39,816,970,427.14

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Security Description / Asset ID	Shares/Par Value	Date	Acquisition Price	Disposition Price	Lease Rental	Expenses Incurred	Cost	Current Value on Transaction Date	Net Gain/Loss
NORTHERN TRUST COMPANY, CHICAGO									
FX DEAL TRANSACTED ON 13 JUL 2021 USD / JPY EX.RATE 0.0090539 WITH NORTHERN	633,435.870	13 Jul 21				0.00	633,435.87	633,435.87	0.00
FX DEAL TRANSACTED ON 13 MAY 2021 BRL / USD EX.RATE 5.263132 WITH NORTHERN TRUST	-48,561.250	13 May 21				0.00	-48,561.25	-48,561.25	0.00
FX DEAL TRANSACTED ON 13 MAY 2021 BRL / USD EX.RATE 5.263132 WITH NORTHERN TRUST	-246,305.970	13 May 21				0.00	-246,305.97	-246,305.97	0.00
FX DEAL TRANSACTED ON 13 MAY 2021 EUR / USD EX.RATE 0.8279187 WITH NORTHERN	-574,996.640	13 May 21				0.00	-574,996.64	-574,996.64	0.00
FX DEAL TRANSACTED ON 13 MAY 2021 HKD / USD EX.RATE 7.7675 WITH NORTHERN TRUST	-292,036.490	13 May 21				0.00	-292,036.49	-292,036.49	0.00
FX DEAL TRANSACTED ON 13 MAY 2021 HKD / USD EX.RATE 7.76765 WITH NORTHERN TRUST	-364,943.420	13 May 21				0.00	-364,943.42	-364,943.42	0.00
FX DEAL TRANSACTED ON 13 MAY 2021 JPY / USD EX.RATE 109.453 WITH NORTHERN TRUST	-49,593.320	13 May 21				0.00	-49,593.32	-49,593.32	0.00
FX DEAL TRANSACTED ON 13 MAY 2021 USD / CAD EX.RATE 0.8256752 WITH NORTHERN	103,388.130	13 May 21				0.00	103,388.13	103,388.13	0.00
FX DEAL TRANSACTED ON 13 MAY 2021 USD / EUR EX.RATE 1.20767 WITH NORTHERN TRUST	690,482.260	13 May 21				0.00	690,482.26	690,482.26	0.00
FX DEAL TRANSACTED ON 13 MAY 2021 USD / EUR EX.RATE 1.207933 WITH NORTHERN TRUST	6,939.720	13 May 21				0.00	6,939.72	6,939.72	0.00
FX DEAL TRANSACTED ON 13 MAY 2021 USD / EUR EX.RATE 1.207933 WITH NORTHERN TRUST	316.930	13 May 21				0.00	316.93	316.93	0.00
FX DEAL TRANSACTED ON 13 MAY 2021 USD / ZAR EX.RATE 0.0707659 WITH NORTHERN	81,969.480	13 May 21				0.00	81,969.48	81,969.48	0.00
FX DEAL TRANSACTED ON 13 OCT 2021 JPY / USD EX.RATE 113.28 WITH NORTHERN TRUST	-301,793.860	13 Oct 21				0.00	-301,793.86	-301,793.86	0.00
FX DEAL TRANSACTED ON 13 OCT 2021 USD / BRL EX.RATE 0.1800618 WITH NORTHERN	27,756.440	13 Oct 21				0.00	27,756.44	27,756.44	0.00
FX DEAL TRANSACTED ON 13 OCT 2021 USD / EUR EX.RATE 1.1571 WITH NORTHERN TRUST	587,352.460	13 Oct 21				0.00	587,352.46	587,352.46	0.00

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Security Description / Asset ID	Shares/Par Value	Date	Acquisition Price	Disposition Price	Lease Rental	Expenses Incurred	Cost	Current Value on Transaction Date	Net Gain/Loss
NORTHERN TRUST COMPANY, CHICAGO									
FX DEAL TRANSACTED ON 13 OCT 2021 USD / MXN EX.RATE 0.0486225 WITH NORTHERN	17,838.520	13 Oct 21				0.00	17,838.52	17,838.52	0.00
FX DEAL TRANSACTED ON 13 OCT 2021 ZAR / USD EX.RATE 14.818025 WITH NORTHERN	-108,687.430	13 Oct 21				0.00	-108,687.43	-108,687.43	0.00
FX DEAL TRANSACTED ON 13 SEP 2021 BRL / USD EX.RATE 5.203192 WITH NORTHERN TRUST	-119,491.160	13 Sep 21				0.00	-119,491.16	-119,491.16	0.00
FX DEAL TRANSACTED ON 13 SEP 2021 GBP / USD EX.RATE 0.7222824 WITH NORTHERN	-20,620.950	13 Sep 21				0.00	-20,620.95	-20,620.95	0.00
FX DEAL TRANSACTED ON 13 SEP 2021 GBP / USD EX.RATE 0.7229508 WITH NORTHERN	-58,865.490	13 Sep 21				0.00	-58,865.49	-58,865.49	0.00
FX DEAL TRANSACTED ON 13 SEP 2021 USD / BRL EX.RATE 0.1917615 WITH NORTHERN	114,990.460	13 Sep 21				0.00	114,990.46	114,990.46	0.00
FX DEAL TRANSACTED ON 13 SEP 2021 USD / BRL EX.RATE 0.1917615 WITH NORTHERN	29,252.510	13 Sep 21				0.00	29,252.51	29,252.51	0.00
FX DEAL TRANSACTED ON 13 SEP 2021 USD / CLP EX.RATE 0.0012716 WITH NORTHERN	1,509.250	13 Sep 21				0.00	1,509.25	1,509.25	0.00
FX DEAL TRANSACTED ON 13 SEP 2021 USD / COP EX.RATE 0.0002605 WITH NORTHERN	60,579.380	13 Sep 21				0.00	60,579.38	60,579.38	0.00
FX DEAL TRANSACTED ON 13 SEP 2021 USD / EUR EX.RATE 1.18057 WITH NORTHERN TRUST	323,799.800	13 Sep 21				0.00	323,799.80	323,799.80	0.00
FX DEAL TRANSACTED ON 13 SEP 2021 USD / GBP EX.RATE 1.384307 WITH NORTHERN TRUST	4,536.100	13 Sep 21				0.00	4,536.10	4,536.10	0.00
FX DEAL TRANSACTED ON 13 SEP 2021 USD / GBP EX.RATE 1.384307 WITH NORTHERN TRUST	13,973.060	13 Sep 21				0.00	13,973.06	13,973.06	0.00
FX DEAL TRANSACTED ON 13 SEP 2021 USD / HKD EX.RATE 0.1285331 WITH NORTHERN	5,666.510	13 Sep 21				0.00	5,666.51	5,666.51	0.00
FX DEAL TRANSACTED ON 13 SEP 2021 USD / HKD EX.RATE 0.1285476 WITH NORTHERN	436,218.920	13 Sep 21				0.00	436,218.92	436,218.92	0.00
FX DEAL TRANSACTED ON 14 APR 2021 BRL / USD EX.RATE 5.691186 WITH NORTHERN TRUST	-50,953.680	14 Apr 21				0.00	-50,953.68	-50,953.68	0.00

NOTE: TRANSACTIONS ARE BASED ON THE 2020-12-31 VALUE (INCLUDING ACCRUALS) OF 39,816,970,427.14

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Security Description / Asset ID	Shares/Par Value	Date	Acquisition Price	Disposition Price	Lease Rental	Expenses Incurred	Cost	Current Value on Transaction Date	Net Gain/Loss
NORTHERN TRUST COMPANY, CHICAGO									
FX DEAL TRANSACTED ON 14 APR 2021 CAD / USD EX.RATE 1.252064 WITH NORTHERN TRUST	-250,657.790	14 Apr 21				0.00	-250,657.79	-250,657.79	0.00
FX DEAL TRANSACTED ON 14 APR 2021 EUR / USD EX.RATE 0.8350445 WITH NORTHERN	-10,085.490	14 Apr 21				0.00	-10,085.49	-10,085.49	0.00
FX DEAL TRANSACTED ON 14 APR 2021 EUR / USD EX.RATE 0.8352335 WITH NORTHERN	-216,711.040	14 Apr 21				0.00	-216,711.04	-216,711.04	0.00
FX DEAL TRANSACTED ON 14 APR 2021 HKD / USD EX.RATE 7.7673 WITH NORTHERN TRUST	-1,243,601.850	14 Apr 21				0.00	-1,243,601.85	-1,243,601.85	0.00
FX DEAL TRANSACTED ON 14 APR 2021 SEK / USD EX.RATE 8.46898 WITH NORTHERN TRUST	-224,386.230	14 Apr 21				0.00	-224,386.23	-224,386.23	0.00
FX DEAL TRANSACTED ON 14 APR 2021 USD / AUD EX.RATE 0.77266 WITH NORTHERN TRUST	86,841.610	14 Apr 21				0.00	86,841.61	86,841.61	0.00
FX DEAL TRANSACTED ON 14 APR 2021 USD / BRL EX.RATE 0.1757103 WITH NORTHERN	92,569.790	14 Apr 21				0.00	92,569.79	92,569.79	0.00
FX DEAL TRANSACTED ON 14 APR 2021 USD / BRL EX.RATE 0.1757289 WITH NORTHERN	110,336.050	14 Apr 21				0.00	110,336.05	110,336.05	0.00
FX DEAL TRANSACTED ON 14 APR 2021 USD / BRL EX.RATE 0.1767909 WITH NORTHERN	97,421.090	14 Apr 21				0.00	97,421.09	97,421.09	0.00
FX DEAL TRANSACTED ON 14 APR 2021 USD / BRL EX.RATE 0.1767909 WITH NORTHERN	118,173.330	14 Apr 21				0.00	118,173.33	118,173.33	0.00
FX DEAL TRANSACTED ON 14 APR 2021 USD / CHF EX.RATE 1.0834823 WITH NORTHERN	158,194.440	14 Apr 21				0.00	158,194.44	158,194.44	0.00
FX DEAL TRANSACTED ON 14 APR 2021 USD / GBP EX.RATE 1.37813 WITH NORTHERN TRUST	156,774.250	14 Apr 21				0.00	156,774.25	156,774.25	0.00
FX DEAL TRANSACTED ON 14 APR 2021 USD / GBP EX.RATE 1.3791 WITH NORTHERN TRUST	46,685.580	14 Apr 21				0.00	46,685.58	46,685.58	0.00
FX DEAL TRANSACTED ON 14 APR 2021 USD / HUF EX.RATE 0.0033377 WITH NORTHERN	56,985.450	14 Apr 21				0.00	56,985.45	56,985.45	0.00
FX DEAL TRANSACTED ON 14 APR 2021 USD / MXN EX.RATE 0.0498679 WITH NORTHERN	84,923.960	14 Apr 21				0.00	84,923.96	84,923.96	0.00

NOTE: TRANSACTIONS ARE BASED ON THE 2020-12-31 VALUE (INCLUDING ACCRUALS) OF 39,816,970,427.14

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Security Description / Asset ID	Shares/Par Value	Date	Acquisition Price	Disposition Price	Lease Rental	Expenses Incurred	Cost	Current Value on Transaction Date	Net Gain/Loss
NORTHERN TRUST COMPANY, CHICAGO									
FX DEAL TRANSACTED ON 14 APR 2021 USD / SEK EX.RATE 0.1182243 WITH NORTHERN	214,657.320	14 Apr 21				0.00	214,657.32	214,657.32	0.00
FX DEAL TRANSACTED ON 14 APR 2021 USD / TRY EX.RATE 0.1233191 WITH NORTHERN	44,008.970	14 Apr 21				0.00	44,008.97	44,008.97	0.00
FX DEAL TRANSACTED ON 14 APR 2021 USD / ZAR EX.RATE 0.0694227 WITH NORTHERN	51,895.010	14 Apr 21				0.00	51,895.01	51,895.01	0.00
FX DEAL TRANSACTED ON 14 DEC 2021 CHF / USD EX.RATE 0.923161 WITH NORTHERN TRUST	-1,057,007.650	14 Dec 21				0.00	-1,057,007.65	-1,057,007.65	0.00
FX DEAL TRANSACTED ON 14 DEC 2021 DKK / USD EX.RATE 6.60483 WITH NORTHERN TRUST	-144,195.310	14 Dec 21				0.00	-144,195.31	-144,195.31	0.00
FX DEAL TRANSACTED ON 14 DEC 2021 EUR / USD EX.RATE 0.8871532 WITH NORTHERN	-4,779,004.690	14 Dec 21				0.00	-4,779,004.69	-4,779,004.69	0.00
FX DEAL TRANSACTED ON 14 DEC 2021 EUR / USD EX.RATE 0.8875469 WITH NORTHERN	-1,708,425.750	14 Dec 21				0.00	-1,708,425.75	-1,708,425.75	0.00
FX DEAL TRANSACTED ON 14 DEC 2021 EUR / USD EX.RATE 0.8875469 WITH NORTHERN	-2,316,492.080	14 Dec 21				0.00	-2,316,492.08	-2,316,492.08	0.00
FX DEAL TRANSACTED ON 14 DEC 2021 EUR / USD EX.RATE 0.8875469 WITH NORTHERN	-1,774,801.440	14 Dec 21				0.00	-1,774,801.44	-1,774,801.44	0.00
FX DEAL TRANSACTED ON 14 DEC 2021 GBP / USD EX.RATE 0.7557105 WITH NORTHERN	-1,402,272.940	14 Dec 21				0.00	-1,402,272.94	-1,402,272.94	0.00
FX DEAL TRANSACTED ON 14 DEC 2021 JPY / USD EX.RATE 113.639016 WITH NORTHERN	-4,692,811.550	14 Dec 21				0.00	-4,692,811.55	-4,692,811.55	0.00
FX DEAL TRANSACTED ON 14 DEC 2021 JPY / USD EX.RATE 113.639016 WITH NORTHERN	-2,561,623.460	14 Dec 21				0.00	-2,561,623.46	-2,561,623.46	0.00
FX DEAL TRANSACTED ON 14 DEC 2021 JPY / USD EX.RATE 113.639016 WITH NORTHERN	-2,740,317.460	14 Dec 21				0.00	-2,740,317.46	-2,740,317.46	0.00
FX DEAL TRANSACTED ON 14 DEC 2021 JPY / USD EX.RATE 113.735 WITH NORTHERN TRUST	-147,946.500	14 Dec 21				0.00	-147,946.50	-147,946.50	0.00
FX DEAL TRANSACTED ON 14 DEC 2021 SEK / USD EX.RATE 9.136085 WITH NORTHERN TRUST	-472,180.190	14 Dec 21				0.00	-472,180.19	-472,180.19	0.00

NOTE: TRANSACTIONS ARE BASED ON THE 2020-12-31 VALUE (INCLUDING ACCRUALS) OF 39,816,970,427.14

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Security Description / Asset ID	Shares/Par Value	Date	Acquisition Price	Disposition Price	Lease Rental	Expenses Incurred	Cost	Current Value on Transaction Date	Net Gain/Loss
NORTHERN TRUST COMPANY, CHICAGO									
FX DEAL TRANSACTED ON 14 DEC 2021 SGD / USD EX.RATE 1.368604 WITH NORTHERN TRUST	-1,154,992.230	14 Dec 21				0.00	-1,154,992.23	-1,154,992.23	0.00
FX DEAL TRANSACTED ON 14 DEC 2021 USD / AUD EX.RATE 0.709832 WITH NORTHERN TRUST	1,271.200	14 Dec 21				0.00	1,271.20	1,271.20	0.00
FX DEAL TRANSACTED ON 14 DEC 2021 USD / AUD EX.RATE 0.709832 WITH NORTHERN TRUST	1,906.800	14 Dec 21				0.00	1,906.80	1,906.80	0.00
FX DEAL TRANSACTED ON 14 DEC 2021 USD / EUR EX.RATE 1.12583 WITH NORTHERN TRUST	148,007.440	14 Dec 21				0.00	148,007.44	148,007.44	0.00
FX DEAL TRANSACTED ON 14 DEC 2021 USD / GBP EX.RATE 1.3222 WITH NORTHERN TRUST	135,238.070	14 Dec 21				0.00	135,238.07	135,238.07	0.00
FX DEAL TRANSACTED ON 14 DEC 2021 USD / HKD EX.RATE 0.1281805 WITH NORTHERN	47,875.950	14 Dec 21				0.00	47,875.95	47,875.95	0.00
FX DEAL TRANSACTED ON 14 DEC 2021 ZAR / USD EX.RATE 16.068515 WITH NORTHERN	-1,272,651.350	14 Dec 21				0.00	-1,272,651.35	-1,272,651.35	0.00
FX DEAL TRANSACTED ON 14 JAN 2021 CHF / USD EX.RATE 0.886579 WITH NORTHERN TRUST	-12,819.770	14 Jan 21				0.00	-12,819.77	-12,819.77	0.00
FX DEAL TRANSACTED ON 14 JAN 2021 CHF / USD EX.RATE 0.887512 WITH NORTHERN TRUST	-230,537.530	14 Jan 21				0.00	-230,537.53	-230,537.53	0.00
FX DEAL TRANSACTED ON 14 JAN 2021 DKK / USD EX.RATE 6.116424 WITH NORTHERN TRUST	-201,922.620	14 Jan 21				0.00	-201,922.62	-201,922.62	0.00
FX DEAL TRANSACTED ON 14 JAN 2021 EUR / USD EX.RATE 0.8222312 WITH NORTHERN	-261,995.050	14 Jan 21				0.00	-261,995.05	-261,995.05	0.00
FX DEAL TRANSACTED ON 14 JAN 2021 GBP / USD EX.RATE 0.7306224 WITH NORTHERN	-797,109.870	14 Jan 21				0.00	-797,109.87	-797,109.87	0.00
FX DEAL TRANSACTED ON 14 JAN 2021 GBP / USD EX.RATE 0.7313122 WITH NORTHERN	-17,135.240	14 Jan 21				0.00	-17,135.24	-17,135.24	0.00
FX DEAL TRANSACTED ON 14 JAN 2021 HKD / USD EX.RATE 7.753794 WITH NORTHERN TRUST	-17,431.950	14 Jan 21				0.00	-17,431.95	-17,431.95	0.00
FX DEAL TRANSACTED ON 14 JAN 2021 JPY / USD EX.RATE 103.7593 WITH NORTHERN TRUST	-52,030.420	14 Jan 21				0.00	-52,030.42	-52,030.42	0.00

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Security Description / Asset ID	Shares/Par Value	Date	Acquisition Price	Disposition Price	Lease Rental	Expenses Incurred	Cost	Current Value on Transaction Date	Net Gain/Loss
NORTHERN TRUST COMPANY, CHICAGO									
FX DEAL TRANSACTED ON 14 JAN 2021 JPY / USD EX.RATE 103.8532 WITH NORTHERN TRUST	-198,694.600	14 Jan 21				0.00	-198,694.60	-198,694.60	0.00
FX DEAL TRANSACTED ON 14 JAN 2021 JPY / USD EX.RATE 104.153256 WITH NORTHERN	-19,622.210	14 Jan 21				0.00	-19,622.21	-19,622.21	0.00
FX DEAL TRANSACTED ON 14 JAN 2021 USD / BRL EX.RATE 0.1911269 WITH NORTHERN	3,279.150	14 Jan 21				0.00	3,279.15	3,279.15	0.00
FX DEAL TRANSACTED ON 14 JAN 2021 USD / CAD EX.RATE 0.7882183 WITH NORTHERN	10,614.680	14 Jan 21				0.00	10,614.68	10,614.68	0.00
FX DEAL TRANSACTED ON 14 JAN 2021 USD / EUR EX.RATE 1.21565 WITH NORTHERN TRUST	1,030,096.770	14 Jan 21				0.00	1,030,096.77	1,030,096.77	0.00
FX DEAL TRANSACTED ON 14 JAN 2021 USD / GBP EX.RATE 1.364291 WITH NORTHERN TRUST	5,888.570	14 Jan 21				0.00	5,888.57	5,888.57	0.00
FX DEAL TRANSACTED ON 14 JAN 2021 USD / GBP EX.RATE 1.366706 WITH NORTHERN TRUST	784.220	14 Jan 21				0.00	784.22	784.22	0.00
FX DEAL TRANSACTED ON 14 JAN 2021 USD / GBP EX.RATE 1.367405 WITH NORTHERN TRUST	1,957.360	14 Jan 21				0.00	1,957.36	1,957.36	0.00
FX DEAL TRANSACTED ON 14 JAN 2021 USD / JPY EX.RATE 0.0096012 WITH NORTHERN	15,767.920	14 Jan 21				0.00	15,767.92	15,767.92	0.00
FX DEAL TRANSACTED ON 14 JAN 2021 USD / JPY EX.RATE 0.0096012 WITH NORTHERN	10,827.500	14 Jan 21				0.00	10,827.50	10,827.50	0.00
FX DEAL TRANSACTED ON 14 JUL 2021 CHF / USD EX.RATE 0.914168 WITH NORTHERN TRUST	-958,277.010	14 Jul 21				0.00	-958,277.01	-958,277.01	0.00
FX DEAL TRANSACTED ON 14 JUL 2021 USD / BRL EX.RATE 0.1957559 WITH NORTHERN	20,564.070	14 Jul 21				0.00	20,564.07	20,564.07	0.00
FX DEAL TRANSACTED ON 14 JUL 2021 USD / BRL EX.RATE 0.1957866 WITH NORTHERN	842.700	14 Jul 21				0.00	842.70	842.70	0.00
FX DEAL TRANSACTED ON 14 JUL 2021 USD / BRL EX.RATE 0.1957866 WITH NORTHERN	2,809.000	14 Jul 21				0.00	2,809.00	2,809.00	0.00
FX DEAL TRANSACTED ON 14 JUL 2021 USD / BRL EX.RATE 0.1957866 WITH NORTHERN	786.860	14 Jul 21				0.00	786.86	786.86	0.00

NOTE: TRANSACTIONS ARE BASED ON THE 2020-12-31 VALUE (INCLUDING ACCRUALS) OF 39,816,970,427.14

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Security Description / Asset ID	Shares/Par Value	Date	Acquisition Price	Disposition Price	Lease Rental	Expenses Incurred	Cost	Current Value on Transaction Date	Net Gain/Loss
NORTHERN TRUST COMPANY, CHICAGO									
FX DEAL TRANSACTED ON 14 JUL 2021 USD / BRL EX.RATE 0.1957866 WITH NORTHERN	1,210.340	14 Jul 21				0.00	1,210.34	1,210.34	0.00
FX DEAL TRANSACTED ON 14 JUL 2021 USD / BRL EX.RATE 0.1957866 WITH NORTHERN	468.170	14 Jul 21				0.00	468.17	468.17	0.00
FX DEAL TRANSACTED ON 14 JUL 2021 USD / BRL EX.RATE 0.1957866 WITH NORTHERN	2,028.720	14 Jul 21				0.00	2,028.72	2,028.72	0.00
FX DEAL TRANSACTED ON 14 JUL 2021 USD / CAD EX.RATE 0.7994327 WITH NORTHERN	38,597.920	14 Jul 21				0.00	38,597.92	38,597.92	0.00
FX DEAL TRANSACTED ON 14 JUL 2021 USD / CAD EX.RATE 0.801798 WITH NORTHERN TRUST	31.790	14 Jul 21				0.00	31.79	31.79	0.00
FX DEAL TRANSACTED ON 14 JUL 2021 USD / EUR EX.RATE 1.1832 WITH NORTHERN TRUST	83,964.390	14 Jul 21				0.00	83,964.39	83,964.39	0.00
FX DEAL TRANSACTED ON 14 JUL 2021 USD / GBP EX.RATE 1.384691 WITH NORTHERN TRUST	929,410.390	14 Jul 21				0.00	929,410.39	929,410.39	0.00
FX DEAL TRANSACTED ON 14 JUL 2021 USD / GBP EX.RATE 1.38571 WITH NORTHERN TRUST	64,415.560	14 Jul 21				0.00	64,415.56	64,415.56	0.00
FX DEAL TRANSACTED ON 14 JUL 2021 USD / HKD EX.RATE 0.1287482 WITH NORTHERN	8,107.160	14 Jul 21				0.00	8,107.16	8,107.16	0.00
FX DEAL TRANSACTED ON 14 JUN 2021 USD / BRL EX.RATE 0.1972698 WITH NORTHERN	95,060.740	14 Jun 21				0.00	95,060.74	95,060.74	0.00
FX DEAL TRANSACTED ON 14 JUN 2021 USD / CAD EX.RATE 0.8232302 WITH NORTHERN	1,531.470	14 Jun 21				0.00	1,531.47	1,531.47	0.00
FX DEAL TRANSACTED ON 14 JUN 2021 USD / CHF EX.RATE 1.1109013 WITH NORTHERN	162,914.650	14 Jun 21				0.00	162,914.65	162,914.65	0.00
FX DEAL TRANSACTED ON 14 JUN 2021 USD / EUR EX.RATE 1.21113 WITH NORTHERN TRUST	30,732.900	14 Jun 21				0.00	30,732.90	30,732.90	0.00
FX DEAL TRANSACTED ON 14 JUN 2021 USD / EUR EX.RATE 1.21193 WITH NORTHERN TRUST	16,122.390	14 Jun 21				0.00	16,122.39	16,122.39	0.00
FX DEAL TRANSACTED ON 14 JUN 2021 USD / GBP EX.RATE 1.409771 WITH NORTHERN TRUST	6,827.900	14 Jun 21				0.00	6,827.90	6,827.90	0.00

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Security Description / Asset ID	Shares/Par Value	Date	Acquisition Price	Disposition Price	Lease Rental	Expenses Incurred	Cost	Current Value on Transaction Date	Net Gain/Loss
NORTHERN TRUST COMPANY, CHICAGO									
FX DEAL TRANSACTED ON 14 JUN 2021 USD / GBP EX.RATE 1.4106 WITH NORTHERN TRUST	35,979.950	14 Jun 21				0.00	35,979.95	35,979.95	0.00
FX DEAL TRANSACTED ON 14 JUN 2021 USD / HUF EX.RATE 0.0034534 WITH NORTHERN	34,812.270	14 Jun 21				0.00	34,812.27	34,812.27	0.00
FX DEAL TRANSACTED ON 14 JUN 2021 USD / JPY EX.RATE 0.0090831 WITH NORTHERN	161,116.260	14 Jun 21				0.00	161,116.26	161,116.26	0.00
FX DEAL TRANSACTED ON 14 JUN 2021 USD / JPY EX.RATE 0.0090909 WITH NORTHERN	2,454.550	14 Jun 21				0.00	2,454.55	2,454.55	0.00
FX DEAL TRANSACTED ON 14 MAY 2021 BRL / USD EX.RATE 5.260135 WITH NORTHERN TRUST	-250,970.160	14 May 21				0.00	-250,970.16	-250,970.16	0.00
FX DEAL TRANSACTED ON 14 MAY 2021 JPY / USD EX.RATE 109.421 WITH NORTHERN TRUST	-98,646.070	14 May 21				0.00	-98,646.07	-98,646.07	0.00
FX DEAL TRANSACTED ON 14 MAY 2021 USD / BRL EX.RATE 0.1896861 WITH NORTHERN	124,888.220	14 May 21				0.00	124,888.22	124,888.22	0.00
FX DEAL TRANSACTED ON 14 MAY 2021 USD / BRL EX.RATE 0.1897113 WITH NORTHERN	19,112.530	14 May 21				0.00	19,112.53	19,112.53	0.00
FX DEAL TRANSACTED ON 14 MAY 2021 USD / CAD EX.RATE 0.8262448 WITH NORTHERN	2,736.790	14 May 21				0.00	2,736.79	2,736.79	0.00
FX DEAL TRANSACTED ON 14 MAY 2021 USD / CHF EX.RATE 1.1076282 WITH NORTHERN	66,927.900	14 May 21				0.00	66,927.90	66,927.90	0.00
FX DEAL TRANSACTED ON 14 MAY 2021 USD / EUR EX.RATE 1.21371 WITH NORTHERN TRUST	71,594.640	14 May 21				0.00	71,594.64	71,594.64	0.00
FX DEAL TRANSACTED ON 14 MAY 2021 USD / GBP EX.RATE 1.407973 WITH NORTHERN TRUST	6,329.990	14 May 21				0.00	6,329.99	6,329.99	0.00
FX DEAL TRANSACTED ON 14 MAY 2021 USD / GBP EX.RATE 1.407973 WITH NORTHERN TRUST	2,554.610	14 May 21				0.00	2,554.61	2,554.61	0.00
FX DEAL TRANSACTED ON 14 MAY 2021 USD / GBP EX.RATE 1.409126 WITH NORTHERN TRUST	2.110	14 May 21				0.00	2.11	2.11	0.00
FX DEAL TRANSACTED ON 14 MAY 2021 USD / SEK EX.RATE 0.1195445 WITH NORTHERN	34,669.880	14 May 21				0.00	34,669.88	34,669.88	0.00

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Security Description / Asset ID	Shares/Par Value	Date	Acquisition Price	Disposition Price	Lease Rental	Expenses Incurred	Cost	Current Value on Transaction Date	Net Gain/Loss
NORTHERN TRUST COMPANY, CHICAGO									
FX DEAL TRANSACTED ON 14 MAY 2021 USD / ZAR EX.RATE 0.0707537 WITH NORTHERN	230,979.880	14 May 21				0.00	230,979.88	230,979.88	0.00
FX DEAL TRANSACTED ON 14 OCT 2021 EUR / USD EX.RATE 0.8624407 WITH NORTHERN	-152,730.200	14 Oct 21				0.00	-152,730.20	-152,730.20	0.00
FX DEAL TRANSACTED ON 14 OCT 2021 JPY / USD EX.RATE 113.644 WITH NORTHERN TRUST	-117,162.400	14 Oct 21				0.00	-117,162.40	-117,162.40	0.00
FX DEAL TRANSACTED ON 14 OCT 2021 USD / BRL EX.RATE 0.1816365 WITH NORTHERN	17,460.170	14 Oct 21				0.00	17,460.17	17,460.17	0.00
FX DEAL TRANSACTED ON 14 OCT 2021 USD / BRL EX.RATE 0.1816365 WITH NORTHERN	101,549.030	14 Oct 21				0.00	101,549.03	101,549.03	0.00
FX DEAL TRANSACTED ON 14 OCT 2021 USD / EUR EX.RATE 1.15928 WITH NORTHERN TRUST	43,611.190	14 Oct 21				0.00	43,611.19	43,611.19	0.00
FX DEAL TRANSACTED ON 14 OCT 2021 USD / GBP EX.RATE 1.369595 WITH NORTHERN TRUST	8,718.240	14 Oct 21				0.00	8,718.24	8,718.24	0.00
FX DEAL TRANSACTED ON 14 SEP 2021 BRL / USD EX.RATE 5.231663 WITH NORTHERN TRUST	-80,863.860	14 Sep 21				0.00	-80,863.86	-80,863.86	0.00
FX DEAL TRANSACTED ON 14 SEP 2021 EUR / USD EX.RATE 0.8458949 WITH NORTHERN	-8,413.740	14 Sep 21				0.00	-8,413.74	-8,413.74	0.00
FX DEAL TRANSACTED ON 14 SEP 2021 GBP / USD EX.RATE 0.7220738 WITH NORTHERN	-64,178.990	14 Sep 21				0.00	-64,178.99	-64,178.99	0.00
FX DEAL TRANSACTED ON 14 SEP 2021 USD / BRL EX.RATE 0.1907182 WITH NORTHERN	57,283.060	14 Sep 21				0.00	57,283.06	57,283.06	0.00
FX DEAL TRANSACTED ON 14 SEP 2021 USD / CAD EX.RATE 0.7915713 WITH NORTHERN	0.010	14 Sep 21				0.00	0.01	0.01	0.00
FX DEAL TRANSACTED ON 14 SEP 2021 USD / CHF EX.RATE 1.0886013 WITH NORTHERN	117,344.860	14 Sep 21				0.00	117,344.86	117,344.86	0.00
FX DEAL TRANSACTED ON 14 SEP 2021 USD / GBP EX.RATE 1.382931 WITH NORTHERN TRUST	1,015,746.920	14 Sep 21				0.00	1,015,746.92	1,015,746.92	0.00
FX DEAL TRANSACTED ON 14 SEP 2021 USD / HKD EX.RATE 0.1285679 WITH NORTHERN	701,670.320	14 Sep 21				0.00	701,670.32	701,670.32	0.00

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Security Description / Asset ID	Shares/Par Value	Date	Acquisition Price	Disposition Price	Lease Rental	Expenses Incurred	Cost	Current Value on Transaction Date	Net Gain/Loss
NORTHERN TRUST COMPANY, CHICAGO									
FX DEAL TRANSACTED ON 14 SEP 2021 USD / JPY EX.RATE 0.0091219 WITH NORTHERN TRUST	21,545.290	14 Sep 21				0.00	21,545.29	21,545.29	0.00
FX DEAL TRANSACTED ON 15 APR 2021 CAD / USD EX.RATE 1.254341 WITH NORTHERN TRUST	-279,100.350	15 Apr 21				0.00	-279,100.35	-279,100.35	0.00
FX DEAL TRANSACTED ON 15 APR 2021 CHF / USD EX.RATE 0.921362 WITH NORTHERN TRUST	-12,670.920	15 Apr 21				0.00	-12,670.92	-12,670.92	0.00
FX DEAL TRANSACTED ON 15 APR 2021 CHF / USD EX.RATE 0.923338 WITH NORTHERN TRUST	-12,543.140	15 Apr 21				0.00	-12,543.14	-12,543.14	0.00
FX DEAL TRANSACTED ON 15 APR 2021 CNH / USD EX.RATE 6.5262 WITH NORTHERN TRUST	-1,211,860.470	15 Apr 21				0.00	-1,211,860.47	-1,211,860.47	0.00
FX DEAL TRANSACTED ON 15 APR 2021 DKK / USD EX.RATE 6.206431 WITH NORTHERN TRUST	-12,687.500	15 Apr 21				0.00	-12,687.50	-12,687.50	0.00
FX DEAL TRANSACTED ON 15 APR 2021 DKK / USD EX.RATE 6.206431 WITH NORTHERN TRUST	-12,663.380	15 Apr 21				0.00	-12,663.38	-12,663.38	0.00
FX DEAL TRANSACTED ON 15 APR 2021 DKK / USD EX.RATE 6.211727 WITH NORTHERN TRUST	-12,655.710	15 Apr 21				0.00	-12,655.71	-12,655.71	0.00
FX DEAL TRANSACTED ON 15 APR 2021 EUR / USD EX.RATE 0.8351728 WITH NORTHERN TRUST	-12,393.780	15 Apr 21				0.00	-12,393.78	-12,393.78	0.00
FX DEAL TRANSACTED ON 15 APR 2021 EUR / USD EX.RATE 0.8351728 WITH NORTHERN TRUST	-4,431.080	15 Apr 21				0.00	-4,431.08	-4,431.08	0.00
FX DEAL TRANSACTED ON 15 APR 2021 EUR / USD EX.RATE 0.8351728 WITH NORTHERN TRUST	-7,365.860	15 Apr 21				0.00	-7,365.86	-7,365.86	0.00
FX DEAL TRANSACTED ON 15 APR 2021 EUR / USD EX.RATE 0.8351728 WITH NORTHERN TRUST	-12,650.520	15 Apr 21				0.00	-12,650.52	-12,650.52	0.00
FX DEAL TRANSACTED ON 15 APR 2021 EUR / USD EX.RATE 0.8351728 WITH NORTHERN TRUST	-12,425.010	15 Apr 21				0.00	-12,425.01	-12,425.01	0.00
FX DEAL TRANSACTED ON 15 APR 2021 EUR / USD EX.RATE 0.8351728 WITH NORTHERN TRUST	-12,639.500	15 Apr 21				0.00	-12,639.50	-12,639.50	0.00
FX DEAL TRANSACTED ON 15 APR 2021 EUR / USD EX.RATE 0.8351728 WITH NORTHERN TRUST	-7,351.410	15 Apr 21				0.00	-7,351.41	-7,351.41	0.00

NOTE: TRANSACTIONS ARE BASED ON THE 2020-12-31 VALUE (INCLUDING ACCRUALS) OF 39,816,970,427.14

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Series of Non-Security Transactions with Same Party in Excess of 5%

Security Description / Asset ID	Shares/Par Value	Date	Acquisition Price	Disposition Price	Lease Rental	Expenses Incurred	Cost	Current Value on Transaction Date	Net Gain/Loss
NORTHERN TRUST COMPANY, CHICAGO									
FX DEAL TRANSACTED ON 15 APR 2021 EUR / USD EX.RATE 0.8351728 WITH NORTHERN	-12,391.720	15 Apr 21				0.00	-12,391.72	-12,391.72	0.00
FX DEAL TRANSACTED ON 15 APR 2021 EUR / USD EX.RATE 0.8351728 WITH NORTHERN	-18,176.870	15 Apr 21				0.00	-18,176.87	-18,176.87	0.00
FX DEAL TRANSACTED ON 15 APR 2021 EUR / USD EX.RATE 0.8351728 WITH NORTHERN	-12,589.200	15 Apr 21				0.00	-12,589.20	-12,589.20	0.00
FX DEAL TRANSACTED ON 15 APR 2021 EUR / USD EX.RATE 0.8351728 WITH NORTHERN	-19,326.650	15 Apr 21				0.00	-19,326.65	-19,326.65	0.00
FX DEAL TRANSACTED ON 15 APR 2021 EUR / USD EX.RATE 0.8356383 WITH NORTHERN	-61,125.120	15 Apr 21				0.00	-61,125.12	-61,125.12	0.00
FX DEAL TRANSACTED ON 15 APR 2021 EUR / USD EX.RATE 0.8360211 WITH NORTHERN	-12,836.640	15 Apr 21				0.00	-12,836.64	-12,836.64	0.00
FX DEAL TRANSACTED ON 15 APR 2021 GBP / USD EX.RATE 0.7251095 WITH NORTHERN	-12,768.130	15 Apr 21				0.00	-12,768.13	-12,768.13	0.00
FX DEAL TRANSACTED ON 15 APR 2021 GBP / USD EX.RATE 0.7259017 WITH NORTHERN	-12,726.560	15 Apr 21				0.00	-12,726.56	-12,726.56	0.00
FX DEAL TRANSACTED ON 15 APR 2021 GBP / USD EX.RATE 0.7259017 WITH NORTHERN	-18,672.000	15 Apr 21				0.00	-18,672.00	-18,672.00	0.00
FX DEAL TRANSACTED ON 15 APR 2021 NOK / USD EX.RATE 8.379291 WITH NORTHERN TRUST	-17,055.320	15 Apr 21				0.00	-17,055.32	-17,055.32	0.00
FX DEAL TRANSACTED ON 15 APR 2021 SEK / USD EX.RATE 8.454258 WITH NORTHERN TRUST	-19,204.580	15 Apr 21				0.00	-19,204.58	-19,204.58	0.00
FX DEAL TRANSACTED ON 15 APR 2021 USD / AUD EX.RATE 0.77497 WITH NORTHERN TRUST	249,098.740	15 Apr 21				0.00	249,098.74	249,098.74	0.00
FX DEAL TRANSACTED ON 15 APR 2021 USD / BRL EX.RATE 0.1777455 WITH NORTHERN	4,510.950	15 Apr 21				0.00	4,510.95	4,510.95	0.00
FX DEAL TRANSACTED ON 15 APR 2021 USD / BRL EX.RATE 0.1777455 WITH NORTHERN	28,133.030	15 Apr 21				0.00	28,133.03	28,133.03	0.00
FX DEAL TRANSACTED ON 15 APR 2021 USD / BRL EX.RATE 0.1777455 WITH NORTHERN	32,173.640	15 Apr 21				0.00	32,173.64	32,173.64	0.00

NOTE: TRANSACTIONS ARE BASED ON THE 2020-12-31 VALUE (INCLUDING ACCRUALS) OF 39,816,970,427.14

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Security Description / Asset ID	Shares/Par Value	Date	Acquisition Price	Disposition Price	Lease Rental	Expenses Incurred	Cost	Current Value on Transaction Date	Net Gain/Loss
NORTHERN TRUST COMPANY, CHICAGO									
FX DEAL TRANSACTED ON 15 APR 2021 USD / BRL EX.RATE 0.1777645 WITH NORTHERN	92,125.350	15 Apr 21				0.00	92,125.35	92,125.35	0.00
FX DEAL TRANSACTED ON 15 APR 2021 USD / BRL EX.RATE 0.1780246 WITH NORTHERN	18,995.180	15 Apr 21				0.00	18,995.18	18,995.18	0.00
FX DEAL TRANSACTED ON 15 APR 2021 USD / BRL EX.RATE 0.1780246 WITH NORTHERN	33,410.000	15 Apr 21				0.00	33,410.00	33,410.00	0.00
FX DEAL TRANSACTED ON 15 APR 2021 USD / CHF EX.RATE 1.0834964 WITH NORTHERN	25,568.740	15 Apr 21				0.00	25,568.74	25,568.74	0.00
FX DEAL TRANSACTED ON 15 APR 2021 USD / CHF EX.RATE 1.0840849 WITH NORTHERN	453.800	15 Apr 21				0.00	453.80	453.80	0.00
FX DEAL TRANSACTED ON 15 APR 2021 USD / CHF EX.RATE 1.0845987 WITH NORTHERN	100,121.330	15 Apr 21				0.00	100,121.33	100,121.33	0.00
FX DEAL TRANSACTED ON 15 APR 2021 USD / EUR EX.RATE 1.197 WITH NORTHERN TRUST	65,290.820	15 Apr 21				0.00	65,290.82	65,290.82	0.00
FX DEAL TRANSACTED ON 15 APR 2021 USD / GBP EX.RATE 1.37844 WITH NORTHERN TRUST	426,924.840	15 Apr 21				0.00	426,924.84	426,924.84	0.00
FX DEAL TRANSACTED ON 15 APR 2021 USD / HKD EX.RATE 0.1287515 WITH NORTHERN	1,546,899.030	15 Apr 21				0.00	1,546,899.03	1,546,899.03	0.00
FX DEAL TRANSACTED ON 15 APR 2021 USD / JPY EX.RATE 0.0091954 WITH NORTHERN	24,944.510	15 Apr 21				0.00	24,944.51	24,944.51	0.00
FX DEAL TRANSACTED ON 15 APR 2021 USD / SEK EX.RATE 0.1183572 WITH NORTHERN	219,054.890	15 Apr 21				0.00	219,054.89	219,054.89	0.00
FX DEAL TRANSACTED ON 15 APR 2021 ZAR / USD EX.RATE 14.160825 WITH NORTHERN	-12,804.640	15 Apr 21				0.00	-12,804.64	-12,804.64	0.00
FX DEAL TRANSACTED ON 15 DEC 2021 CAD / USD EX.RATE 1.287269 WITH NORTHERN TRUST	-1,144,752.340	15 Dec 21				0.00	-1,144,752.34	-1,144,752.34	0.00
FX DEAL TRANSACTED ON 15 DEC 2021 DKK / USD EX.RATE 6.58467 WITH NORTHERN TRUST	-149,973.070	15 Dec 21				0.00	-149,973.07	-149,973.07	0.00
FX DEAL TRANSACTED ON 15 DEC 2021 EUR / USD EX.RATE 0.8850035 WITH NORTHERN	-5,384,654.260	15 Dec 21				0.00	-5,384,654.26	-5,384,654.26	0.00

NOTE: TRANSACTIONS ARE BASED ON THE 2020-12-31 VALUE (INCLUDING ACCRUALS) OF 39,816,970,427.14

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Security Description / Asset ID	Shares/Par Value	Date	Acquisition Price	Disposition Price	Lease Rental	Expenses Incurred	Cost	Current Value on Transaction Date	Net Gain/Loss
NORTHERN TRUST COMPANY, CHICAGO									
FX DEAL TRANSACTED ON 15 DEC 2021 EUR / USD EX.RATE 0.8850035 WITH NORTHERN	-1,891,009.890	15 Dec 21				0.00	-1,891,009.89	-1,891,009.89	0.00
FX DEAL TRANSACTED ON 15 DEC 2021 EUR / USD EX.RATE 0.8850035 WITH NORTHERN	-1,770,739.070	15 Dec 21				0.00	-1,770,739.07	-1,770,739.07	0.00
FX DEAL TRANSACTED ON 15 DEC 2021 EUR / USD EX.RATE 0.8855043 WITH NORTHERN	-420,130.990	15 Dec 21				0.00	-420,130.99	-420,130.99	0.00
FX DEAL TRANSACTED ON 15 DEC 2021 GBP / USD EX.RATE 0.7538863 WITH NORTHERN	-2,897,210.760	15 Dec 21				0.00	-2,897,210.76	-2,897,210.76	0.00
FX DEAL TRANSACTED ON 15 DEC 2021 GBP / USD EX.RATE 0.754 WITH NORTHERN TRUST	-192,328.640	15 Dec 21				0.00	-192,328.64	-192,328.64	0.00
FX DEAL TRANSACTED ON 15 DEC 2021 HKD / USD EX.RATE 7.80282 WITH NORTHERN TRUST	-304,373.900	15 Dec 21				0.00	-304,373.90	-304,373.90	0.00
FX DEAL TRANSACTED ON 15 DEC 2021 JPY / USD EX.RATE 114.036 WITH NORTHERN TRUST	-144,959.120	15 Dec 21				0.00	-144,959.12	-144,959.12	0.00
FX DEAL TRANSACTED ON 15 DEC 2021 MXN / USD EX.RATE 21.199779 WITH NORTHERN	-2,070,735.030	15 Dec 21				0.00	-2,070,735.03	-2,070,735.03	0.00
FX DEAL TRANSACTED ON 15 DEC 2021 USD / HKD EX.RATE 0.1281739 WITH NORTHERN	1,105,098.370	15 Dec 21				0.00	1,105,098.37	1,105,098.37	0.00
FX DEAL TRANSACTED ON 15 DEC 2021 ZAR / USD EX.RATE 16.16382 WITH NORTHERN TRUST	-404,554.330	15 Dec 21				0.00	-404,554.33	-404,554.33	0.00
FX DEAL TRANSACTED ON 15 FEB 2021 EUR / USD EX.RATE 0.823336 WITH NORTHERN TRUST	-15,233.770	15 Feb 21				0.00	-15,233.77	-15,233.77	0.00
FX DEAL TRANSACTED ON 15 FEB 2021 EUR / USD EX.RATE 0.823336 WITH NORTHERN TRUST	-6,689.270	15 Feb 21				0.00	-6,689.27	-6,689.27	0.00
FX DEAL TRANSACTED ON 15 FEB 2021 EUR / USD EX.RATE 0.823336 WITH NORTHERN TRUST	-8,170.690	15 Feb 21				0.00	-8,170.69	-8,170.69	0.00
FX DEAL TRANSACTED ON 15 FEB 2021 EUR / USD EX.RATE 0.8236757 WITH NORTHERN	-5,273.400	15 Feb 21				0.00	-5,273.40	-5,273.40	0.00
FX DEAL TRANSACTED ON 15 FEB 2021 EUR / USD EX.RATE 0.823859 WITH NORTHERN TRUST	-130,595.640	15 Feb 21				0.00	-130,595.64	-130,595.64	0.00

NOTE: TRANSACTIONS ARE BASED ON THE 2020-12-31 VALUE (INCLUDING ACCRUALS) OF 39,816,970,427.14

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Security Description / Asset ID	Shares/Par Value	Date	Acquisition Price	Disposition Price	Lease Rental	Expenses Incurred	Cost	Current Value on Transaction Date	Net Gain/Loss
NORTHERN TRUST COMPANY, CHICAGO									
FX DEAL TRANSACTED ON 15 FEB 2021 JPY / USD EX.RATE 105.33 WITH NORTHERN TRUST	-76,356.700	15 Feb 21				0.00	-76,356.70	-76,356.70	0.00
FX DEAL TRANSACTED ON 15 FEB 2021 JPY / USD EX.RATE 105.38 WITH NORTHERN TRUST	-113,189.850	15 Feb 21				0.00	-113,189.85	-113,189.85	0.00
FX DEAL TRANSACTED ON 15 FEB 2021 USD / CAD EX.RATE 0.7906945 WITH NORTHERN	2,474.880	15 Feb 21				0.00	2,474.88	2,474.88	0.00
FX DEAL TRANSACTED ON 15 FEB 2021 USD / EUR EX.RATE 1.214571 WITH NORTHERN TRUST	7,644.950	15 Feb 21				0.00	7,644.95	7,644.95	0.00
FX DEAL TRANSACTED ON 15 FEB 2021 USD / EUR EX.RATE 1.214571 WITH NORTHERN TRUST	2,163.040	15 Feb 21				0.00	2,163.04	2,163.04	0.00
FX DEAL TRANSACTED ON 15 JAN 2021 BRL / USD EX.RATE 5.2508 WITH NORTHERN TRUST	-145,160.400	15 Jan 21				0.00	-145,160.40	-145,160.40	0.00
FX DEAL TRANSACTED ON 15 JAN 2021 BRL / USD EX.RATE 5.273921 WITH NORTHERN TRUST	-213,381.810	15 Jan 21				0.00	-213,381.81	-213,381.81	0.00
FX DEAL TRANSACTED ON 15 JAN 2021 BRL / USD EX.RATE 5.273921 WITH NORTHERN TRUST	-64,833.770	15 Jan 21				0.00	-64,833.77	-64,833.77	0.00
FX DEAL TRANSACTED ON 15 JAN 2021 BRL / USD EX.RATE 5.273921 WITH NORTHERN TRUST	-26,231.740	15 Jan 21				0.00	-26,231.74	-26,231.74	0.00
FX DEAL TRANSACTED ON 15 JAN 2021 CAD / USD EX.RATE 1.270483 WITH NORTHERN TRUST	-106,856.190	15 Jan 21				0.00	-106,856.19	-106,856.19	0.00
FX DEAL TRANSACTED ON 15 JAN 2021 CHF / USD EX.RATE 0.89093 WITH NORTHERN TRUST	-204,202.040	15 Jan 21				0.00	-204,202.04	-204,202.04	0.00
FX DEAL TRANSACTED ON 15 JAN 2021 EUR / USD EX.RATE 0.8237436 WITH NORTHERN	-3,907.680	15 Jan 21				0.00	-3,907.68	-3,907.68	0.00
FX DEAL TRANSACTED ON 15 JAN 2021 EUR / USD EX.RATE 0.8257175 WITH NORTHERN	-5,614.620	15 Jan 21				0.00	-5,614.62	-5,614.62	0.00
FX DEAL TRANSACTED ON 15 JAN 2021 EUR / USD EX.RATE 0.8276947 WITH NORTHERN	-6,762.470	15 Jan 21				0.00	-6,762.47	-6,762.47	0.00
FX DEAL TRANSACTED ON 15 JAN 2021 EUR / USD EX.RATE 0.8276947 WITH NORTHERN	-6,613.740	15 Jan 21				0.00	-6,613.74	-6,613.74	0.00

NOTE: TRANSACTIONS ARE BASED ON THE 2020-12-31 VALUE (INCLUDING ACCRUALS) OF 39,816,970,427.14

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Security Description / Asset ID	Shares/Par Value	Date	Acquisition Price	Disposition Price	Lease Rental	Expenses Incurred	Cost	Current Value on Transaction Date	Net Gain/Loss
NORTHERN TRUST COMPANY, CHICAGO									
FX DEAL TRANSACTED ON 15 JAN 2021 EUR / USD EX.RATE 0.8276947 WITH NORTHERN	-12,107.520	15 Jan 21				0.00	-12,107.52	-12,107.52	0.00
FX DEAL TRANSACTED ON 15 JAN 2021 EUR / USD EX.RATE 0.8276947 WITH NORTHERN	-12,263.270	15 Jan 21				0.00	-12,263.27	-12,263.27	0.00
FX DEAL TRANSACTED ON 15 JAN 2021 EUR / USD EX.RATE 0.8277529 WITH NORTHERN	-354,305.860	15 Jan 21				0.00	-354,305.86	-354,305.86	0.00
FX DEAL TRANSACTED ON 15 JAN 2021 GBP / USD EX.RATE 0.735911 WITH NORTHERN TRUST	-1,281,569.840	15 Jan 21				0.00	-1,281,569.84	-1,281,569.84	0.00
FX DEAL TRANSACTED ON 15 JAN 2021 JPY / USD EX.RATE 103.835 WITH NORTHERN TRUST	-336,717.630	15 Jan 21				0.00	-336,717.63	-336,717.63	0.00
FX DEAL TRANSACTED ON 15 JAN 2021 MXN / USD EX.RATE 19.796184 WITH NORTHERN	-137,347.950	15 Jan 21				0.00	-137,347.95	-137,347.95	0.00
FX DEAL TRANSACTED ON 15 JAN 2021 USD / BRL EX.RATE 0.1891618 WITH NORTHERN	244,342.000	15 Jan 21				0.00	244,342.00	244,342.00	0.00
FX DEAL TRANSACTED ON 15 JAN 2021 USD / BRL EX.RATE 0.1891618 WITH NORTHERN	179,340.090	15 Jan 21				0.00	179,340.09	179,340.09	0.00
FX DEAL TRANSACTED ON 15 JAN 2021 USD / CAD EX.RATE 0.7844251 WITH NORTHERN	5,087.780	15 Jan 21				0.00	5,087.78	5,087.78	0.00
FX DEAL TRANSACTED ON 15 JAN 2021 USD / CAD EX.RATE 0.7871022 WITH NORTHERN	2,611.030	15 Jan 21				0.00	2,611.03	2,611.03	0.00
FX DEAL TRANSACTED ON 15 JAN 2021 USD / CAD EX.RATE 0.7871022 WITH NORTHERN	2,608.450	15 Jan 21				0.00	2,608.45	2,608.45	0.00
FX DEAL TRANSACTED ON 15 JAN 2021 USD / CAD EX.RATE 0.7871022 WITH NORTHERN	2,513.970	15 Jan 21				0.00	2,513.97	2,513.97	0.00
FX DEAL TRANSACTED ON 15 JAN 2021 USD / CAD EX.RATE 0.7871022 WITH NORTHERN	2,592.690	15 Jan 21				0.00	2,592.69	2,592.69	0.00
FX DEAL TRANSACTED ON 15 JAN 2021 USD / CNH EX.RATE 0.1543877 WITH NORTHERN	180,658.010	15 Jan 21				0.00	180,658.01	180,658.01	0.00
FX DEAL TRANSACTED ON 15 JAN 2021 USD / GBP EX.RATE 1.358412 WITH NORTHERN TRUST	5,833.780	15 Jan 21				0.00	5,833.78	5,833.78	0.00

NOTE: TRANSACTIONS ARE BASED ON THE 2020-12-31 VALUE (INCLUDING ACCRUALS) OF 39,816,970,427.14

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Security Description / Asset ID	Shares/Par Value	Date	Acquisition Price	Disposition Price	Lease Rental	Expenses Incurred	Cost	Current Value on Transaction Date	Net Gain/Loss
NORTHERN TRUST COMPANY, CHICAGO									
FX DEAL TRANSACTED ON 15 JAN 2021 USD / HKD EX.RATE 0.128959 WITH NORTHERN TRUST	1,743,088.800	15 Jan 21				0.00	1,743,088.80	1,743,088.80	0.00
FX DEAL TRANSACTED ON 15 JAN 2021 USD / HKD EX.RATE 0.1289682 WITH NORTHERN	703,984.290	15 Jan 21				0.00	703,984.29	703,984.29	0.00
FX DEAL TRANSACTED ON 15 JAN 2021 USD / JPY EX.RATE 0.0096346 WITH NORTHERN	1,981.910	15 Jan 21				0.00	1,981.91	1,981.91	0.00
FX DEAL TRANSACTED ON 15 JAN 2021 USD / JPY EX.RATE 0.0096346 WITH NORTHERN	17,872.900	15 Jan 21				0.00	17,872.90	17,872.90	0.00
FX DEAL TRANSACTED ON 15 JAN 2021 USD / JPY EX.RATE 0.0096346 WITH NORTHERN	1,977.750	15 Jan 21				0.00	1,977.75	1,977.75	0.00
FX DEAL TRANSACTED ON 15 JUL 2021 CHF / USD EX.RATE 0.917965 WITH NORTHERN TRUST	-389,232.430	15 Jul 21				0.00	-389,232.43	-389,232.43	0.00
FX DEAL TRANSACTED ON 15 JUL 2021 EUR / USD EX.RATE 0.8463502 WITH NORTHERN	-765,129.590	15 Jul 21				0.00	-765,129.59	-765,129.59	0.00
FX DEAL TRANSACTED ON 15 JUL 2021 EUR / USD EX.RATE 0.8468118 WITH NORTHERN	-601,659.540	15 Jul 21				0.00	-601,659.54	-601,659.54	0.00
FX DEAL TRANSACTED ON 15 JUL 2021 HKD / USD EX.RATE 7.76746 WITH NORTHERN TRUST	-331,494.130	15 Jul 21				0.00	-331,494.13	-331,494.13	0.00
FX DEAL TRANSACTED ON 15 JUL 2021 USD / BRL EX.RATE 0.1958902 WITH NORTHERN	63,557.010	15 Jul 21				0.00	63,557.01	63,557.01	0.00
FX DEAL TRANSACTED ON 15 JUL 2021 USD / BRL EX.RATE 0.1958902 WITH NORTHERN	21,072.240	15 Jul 21				0.00	21,072.24	21,072.24	0.00
FX DEAL TRANSACTED ON 15 JUL 2021 USD / BRL EX.RATE 0.1958902 WITH NORTHERN	6,697.890	15 Jul 21				0.00	6,697.89	6,697.89	0.00
FX DEAL TRANSACTED ON 15 JUL 2021 USD / BRL EX.RATE 0.195921 WITH NORTHERN TRUST	4,852.030	15 Jul 21				0.00	4,852.03	4,852.03	0.00
FX DEAL TRANSACTED ON 15 JUL 2021 USD / CAD EX.RATE 0.7940989 WITH NORTHERN	138,011.930	15 Jul 21				0.00	138,011.93	138,011.93	0.00
FX DEAL TRANSACTED ON 15 JUL 2021 USD / CHF EX.RATE 1.0891704 WITH NORTHERN	111,532.440	15 Jul 21				0.00	111,532.44	111,532.44	0.00

NOTE: TRANSACTIONS ARE BASED ON THE 2020-12-31 VALUE (INCLUDING ACCRUALS) OF 39,816,970,427.14

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Security Description / Asset ID	Shares/Par Value	Date	Acquisition Price	Disposition Price	Lease Rental	Expenses Incurred	Cost	Current Value on Transaction Date	Net Gain/Loss
NORTHERN TRUST COMPANY, CHICAGO									
FX DEAL TRANSACTED ON 15 JUL 2021 USD / EUR EX.RATE 1.179628 WITH NORTHERN TRUST	744,423.090	15 Jul 21				0.00	744,423.09	744,423.09	0.00
FX DEAL TRANSACTED ON 15 JUL 2021 USD / EUR EX.RATE 1.1801 WITH NORTHERN TRUST	282,811.020	15 Jul 21				0.00	282,811.02	282,811.02	0.00
FX DEAL TRANSACTED ON 15 JUL 2021 USD / GBP EX.RATE 1.38143 WITH NORTHERN TRUST	28,140.500	15 Jul 21				0.00	28,140.50	28,140.50	0.00
FX DEAL TRANSACTED ON 15 JUL 2021 USD / HKD EX.RATE 0.1287399 WITH NORTHERN	43,411.280	15 Jul 21				0.00	43,411.28	43,411.28	0.00
FX DEAL TRANSACTED ON 15 JUN 2021 EUR / USD EX.RATE 0.8238793 WITH NORTHERN	-658,672.070	15 Jun 21				0.00	-658,672.07	-658,672.07	0.00
FX DEAL TRANSACTED ON 15 JUN 2021 EUR / USD EX.RATE 0.8248919 WITH NORTHERN	-238,407.580	15 Jun 21				0.00	-238,407.58	-238,407.58	0.00
FX DEAL TRANSACTED ON 15 JUN 2021 HKD / USD EX.RATE 7.76266 WITH NORTHERN TRUST	-821,980.690	15 Jun 21				0.00	-821,980.69	-821,980.69	0.00
FX DEAL TRANSACTED ON 15 JUN 2021 HKD / USD EX.RATE 7.7632 WITH NORTHERN TRUST	-270,148.740	15 Jun 21				0.00	-270,148.74	-270,148.74	0.00
FX DEAL TRANSACTED ON 15 JUN 2021 USD / BRL EX.RATE 0.1963484 WITH NORTHERN	56,274.500	15 Jun 21				0.00	56,274.50	56,274.50	0.00
FX DEAL TRANSACTED ON 15 JUN 2021 USD / BRL EX.RATE 0.1963484 WITH NORTHERN	548,175.800	15 Jun 21				0.00	548,175.80	548,175.80	0.00
FX DEAL TRANSACTED ON 15 JUN 2021 USD / BRL EX.RATE 0.1981297 WITH NORTHERN	33,535.960	15 Jun 21				0.00	33,535.96	33,535.96	0.00
FX DEAL TRANSACTED ON 15 JUN 2021 USD / CHF EX.RATE 1.1130528 WITH NORTHERN	163,016.890	15 Jun 21				0.00	163,016.89	163,016.89	0.00
FX DEAL TRANSACTED ON 15 JUN 2021 USD / EUR EX.RATE 1.21367 WITH NORTHERN TRUST	24,935.680	15 Jun 21				0.00	24,935.68	24,935.68	0.00
FX DEAL TRANSACTED ON 15 JUN 2021 USD / GBP EX.RATE 1.40827 WITH NORTHERN TRUST	172,389.600	15 Jun 21				0.00	172,389.60	172,389.60	0.00
FX DEAL TRANSACTED ON 15 JUN 2021 USD / JPY EX.RATE 0.0090825 WITH NORTHERN	222,581.820	15 Jun 21				0.00	222,581.82	222,581.82	0.00

NOTE: TRANSACTIONS ARE BASED ON THE 2020-12-31 VALUE (INCLUDING ACCRUALS) OF 39,816,970,427.14

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Security Description / Asset ID	Shares/Par Value	Date	Acquisition Price	Disposition Price	Lease Rental	Expenses Incurred	Cost	Current Value on Transaction Date	Net Gain/Loss
NORTHERN TRUST COMPANY, CHICAGO									
FX DEAL TRANSACTED ON 15 JUN 2021 USD / MXN EX.RATE 0.0498897 WITH NORTHERN	1,544,213.260	15 Jun 21				0.00	1,544,213.26	1,544,213.26	0.00
FX DEAL TRANSACTED ON 15 MAR 2021 BRL / USD EX.RATE 5.612382 WITH NORTHERN TRUST	-122,052.260	15 Mar 21				0.00	-122,052.26	-122,052.26	0.00
FX DEAL TRANSACTED ON 15 MAR 2021 BRL / USD EX.RATE 5.612382 WITH NORTHERN TRUST	-23,944.180	15 Mar 21				0.00	-23,944.18	-23,944.18	0.00
FX DEAL TRANSACTED ON 15 MAR 2021 BRL / USD EX.RATE 5.612382 WITH NORTHERN TRUST	-48,336.910	15 Mar 21				0.00	-48,336.91	-48,336.91	0.00
FX DEAL TRANSACTED ON 15 MAR 2021 BRL / USD EX.RATE 5.612382 WITH NORTHERN TRUST	-13,507.380	15 Mar 21				0.00	-13,507.38	-13,507.38	0.00
FX DEAL TRANSACTED ON 15 MAR 2021 CHF / USD EX.RATE 0.929043 WITH NORTHERN TRUST	-13,834.780	15 Mar 21				0.00	-13,834.78	-13,834.78	0.00
FX DEAL TRANSACTED ON 15 MAR 2021 EUR / USD EX.RATE 0.8383965 WITH NORTHERN	-1,054,667.220	15 Mar 21				0.00	-1,054,667.22	-1,054,667.22	0.00
FX DEAL TRANSACTED ON 15 MAR 2021 EUR / USD EX.RATE 0.8385111 WITH NORTHERN	-4,600.820	15 Mar 21				0.00	-4,600.82	-4,600.82	0.00
FX DEAL TRANSACTED ON 15 MAR 2021 EUR / USD EX.RATE 0.8390346 WITH NORTHERN	-4,327.770	15 Mar 21				0.00	-4,327.77	-4,327.77	0.00
FX DEAL TRANSACTED ON 15 MAR 2021 EUR / USD EX.RATE 0.8390346 WITH NORTHERN	-15,680.510	15 Mar 21				0.00	-15,680.51	-15,680.51	0.00
FX DEAL TRANSACTED ON 15 MAR 2021 EUR / USD EX.RATE 0.8390346 WITH NORTHERN	-15,006.000	15 Mar 21				0.00	-15,006.00	-15,006.00	0.00
FX DEAL TRANSACTED ON 15 MAR 2021 GBP / USD EX.RATE 0.7192118 WITH NORTHERN	-11,778.380	15 Mar 21				0.00	-11,778.38	-11,778.38	0.00
FX DEAL TRANSACTED ON 15 MAR 2021 GBP / USD EX.RATE 0.7192118 WITH NORTHERN	-9,500.680	15 Mar 21				0.00	-9,500.68	-9,500.68	0.00
FX DEAL TRANSACTED ON 15 MAR 2021 GBP / USD EX.RATE 0.7192635 WITH NORTHERN	-10,264.470	15 Mar 21				0.00	-10,264.47	-10,264.47	0.00
FX DEAL TRANSACTED ON 15 MAR 2021 HKD / USD EX.RATE 7.7652 WITH NORTHERN TRUST	-635,725.550	15 Mar 21				0.00	-635,725.55	-635,725.55	0.00

NOTE: TRANSACTIONS ARE BASED ON THE 2020-12-31 VALUE (INCLUDING ACCRUALS) OF 39,816,970,427.14

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Series of Non-Security Transactions with Same Party in Excess of 5%

Security Description / Asset ID	Shares/Par Value	Date	Acquisition Price	Disposition Price	Lease Rental	Expenses Incurred	Cost	Current Value on Transaction Date	Net Gain/Loss
NORTHERN TRUST COMPANY, CHICAGO									
FX DEAL TRANSACTED ON 15 MAR 2021 SEK / USD EX.RATE 8.51706 WITH NORTHERN TRUST	-4,468.530	15 Mar 21				0.00	-4,468.53	-4,468.53	0.00
FX DEAL TRANSACTED ON 15 MAR 2021 SEK / USD EX.RATE 8.51706 WITH NORTHERN TRUST	-1,971.410	15 Mar 21				0.00	-1,971.41	-1,971.41	0.00
FX DEAL TRANSACTED ON 15 MAR 2021 SEK / USD EX.RATE 8.51706 WITH NORTHERN TRUST	-131.430	15 Mar 21				0.00	-131.43	-131.43	0.00
FX DEAL TRANSACTED ON 15 MAR 2021 SEK / USD EX.RATE 8.51706 WITH NORTHERN TRUST	-131.430	15 Mar 21				0.00	-131.43	-131.43	0.00
FX DEAL TRANSACTED ON 15 MAR 2021 USD / BRL EX.RATE 0.1777835 WITH NORTHERN	104,965.380	15 Mar 21				0.00	104,965.38	104,965.38	0.00
FX DEAL TRANSACTED ON 15 MAR 2021 USD / BRL EX.RATE 0.1777835 WITH NORTHERN	37,121.950	15 Mar 21				0.00	37,121.95	37,121.95	0.00
FX DEAL TRANSACTED ON 15 MAR 2021 USD / BRL EX.RATE 0.1777961 WITH NORTHERN	6,491.990	15 Mar 21				0.00	6,491.99	6,491.99	0.00
FX DEAL TRANSACTED ON 15 MAR 2021 USD / BRL EX.RATE 0.1777961 WITH NORTHERN	1,328.420	15 Mar 21				0.00	1,328.42	1,328.42	0.00
FX DEAL TRANSACTED ON 15 MAR 2021 USD / CAD EX.RATE 0.8010908 WITH NORTHERN	1,855.010	15 Mar 21				0.00	1,855.01	1,855.01	0.00
FX DEAL TRANSACTED ON 15 MAR 2021 USD / CAD EX.RATE 0.8017658 WITH NORTHERN	7,334.390	15 Mar 21				0.00	7,334.39	7,334.39	0.00
FX DEAL TRANSACTED ON 15 MAR 2021 USD / CHF EX.RATE 1.0754504 WITH NORTHERN	519,281.040	15 Mar 21				0.00	519,281.04	519,281.04	0.00
FX DEAL TRANSACTED ON 15 MAR 2021 USD / CHF EX.RATE 1.0777372 WITH NORTHERN	436,617.890	15 Mar 21				0.00	436,617.89	436,617.89	0.00
FX DEAL TRANSACTED ON 15 MAR 2021 USD / EUR EX.RATE 1.191846 WITH NORTHERN TRUST	10,323.870	15 Mar 21				0.00	10,323.87	10,323.87	0.00
FX DEAL TRANSACTED ON 15 MAR 2021 USD / EUR EX.RATE 1.191846 WITH NORTHERN TRUST	9,960.920	15 Mar 21				0.00	9,960.92	9,960.92	0.00
FX DEAL TRANSACTED ON 15 MAR 2021 USD / EUR EX.RATE 1.192753 WITH NORTHERN TRUST	528,193.900	15 Mar 21				0.00	528,193.90	528,193.90	0.00

NOTE: TRANSACTIONS ARE BASED ON THE 2020-12-31 VALUE (INCLUDING ACCRUALS) OF 39,816,970,427.14

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Series of Non-Security Transactions with Same Party in Excess of 5%

Security Description / Asset ID	Shares/Par Value	Date	Acquisition Price	Disposition Price	Lease Rental	Expenses Incurred	Cost	Current Value on Transaction Date	Net Gain/Loss
NORTHERN TRUST COMPANY, CHICAGO									
FX DEAL TRANSACTED ON 15 MAR 2021 USD / GBP EX.RATE 1.38951 WITH NORTHERN TRUST	516,586.470	15 Mar 21				0.00	516,586.47	516,586.47	0.00
FX DEAL TRANSACTED ON 15 MAR 2021 USD / JPY EX.RATE 0.0091638 WITH NORTHERN	109,767.200	15 Mar 21				0.00	109,767.20	109,767.20	0.00
FX DEAL TRANSACTED ON 15 MAR 2021 USD / JPY EX.RATE 0.0091674 WITH NORTHERN	13,427.980	15 Mar 21				0.00	13,427.98	13,427.98	0.00
FX DEAL TRANSACTED ON 15 MAR 2021 USD / SEK EX.RATE 0.1173089 WITH NORTHERN	8,662.250	15 Mar 21				0.00	8,662.25	8,662.25	0.00
FX DEAL TRANSACTED ON 15 NOV 2021 EUR / USD EX.RATE 0.8781173 WITH NORTHERN	-786,972.550	15 Nov 21				0.00	-786,972.55	-786,972.55	0.00
FX DEAL TRANSACTED ON 15 NOV 2021 HKD / USD EX.RATE 7.78824 WITH NORTHERN TRUST	-922,022.290	15 Nov 21				0.00	-922,022.29	-922,022.29	0.00
FX DEAL TRANSACTED ON 15 NOV 2021 HKD / USD EX.RATE 7.7904 WITH NORTHERN TRUST	-12,220.120	15 Nov 21				0.00	-12,220.12	-12,220.12	0.00
FX DEAL TRANSACTED ON 15 NOV 2021 USD / GBP EX.RATE 1.34309 WITH NORTHERN TRUST	105,635.860	15 Nov 21				0.00	105,635.86	105,635.86	0.00
FX DEAL TRANSACTED ON 15 OCT 2021 GBP / USD EX.RATE 0.7268102 WITH NORTHERN	-2,856,875.110	15 Oct 21				0.00	-2,856,875.11	-2,856,875.11	0.00
FX DEAL TRANSACTED ON 15 OCT 2021 USD / BRL EX.RATE 0.1833164 WITH NORTHERN	76,679.180	15 Oct 21				0.00	76,679.18	76,679.18	0.00
FX DEAL TRANSACTED ON 15 OCT 2021 USD / HKD EX.RATE 0.1285347 WITH NORTHERN	2,839,961.860	15 Oct 21				0.00	2,839,961.86	2,839,961.86	0.00
FX DEAL TRANSACTED ON 15 OCT 2021 USD / MXN EX.RATE 0.0487097 WITH NORTHERN	17,334.940	15 Oct 21				0.00	17,334.94	17,334.94	0.00
FX DEAL TRANSACTED ON 15 SEP 2021 BRL / USD EX.RATE 5.257337 WITH NORTHERN TRUST	-322,553.270	15 Sep 21				0.00	-322,553.27	-322,553.27	0.00
FX DEAL TRANSACTED ON 15 SEP 2021 CAD / USD EX.RATE 1.262418 WITH NORTHERN TRUST	-227,793.290	15 Sep 21				0.00	-227,793.29	-227,793.29	0.00
FX DEAL TRANSACTED ON 15 SEP 2021 CAD / USD EX.RATE 1.268214 WITH NORTHERN TRUST	-830.550	15 Sep 21				0.00	-830.55	-830.55	0.00

NOTE: TRANSACTIONS ARE BASED ON THE 2020-12-31 VALUE (INCLUDING ACCRUALS) OF 39,816,970,427.14

◆ 5% Report - Part B

Series of Non-Security Transactions with Same Party in Excess of 5%

Security Description / Asset ID	Shares/Par Value	Date	Acquisition Price	Disposition Price	Lease Rental	Expenses Incurred	Cost	Current Value on Transaction Date	Net Gain/Loss
NORTHERN TRUST COMPANY, CHICAGO									
FX DEAL TRANSACTED ON 15 SEP 2021 EUR / USD EX.RATE 0.8451721 WITH NORTHERN TRUST	-7,066,707.140	15 Sep 21				0.00	-7,066,707.14	-7,066,707.14	0.00
FX DEAL TRANSACTED ON 15 SEP 2021 EUR / USD EX.RATE 0.846905 WITH NORTHERN TRUST	-264,334.870	15 Sep 21				0.00	-264,334.87	-264,334.87	0.00
FX DEAL TRANSACTED ON 15 SEP 2021 GBP / USD EX.RATE 0.7227 WITH NORTHERN TRUST	-48,082.990	15 Sep 21				0.00	-48,082.99	-48,082.99	0.00
FX DEAL TRANSACTED ON 15 SEP 2021 GBP / USD EX.RATE 0.7228881 WITH NORTHERN TRUST	-195,572.580	15 Sep 21				0.00	-195,572.58	-195,572.58	0.00
FX DEAL TRANSACTED ON 15 SEP 2021 USD / BRL EX.RATE 0.189787 WITH NORTHERN TRUST	100,127.720	15 Sep 21				0.00	100,127.72	100,127.72	0.00
FX DEAL TRANSACTED ON 15 SEP 2021 USD / BRL EX.RATE 0.189787 WITH NORTHERN TRUST	43,188.160	15 Sep 21				0.00	43,188.16	43,188.16	0.00
FX DEAL TRANSACTED ON 15 SEP 2021 USD / BRL EX.RATE 0.1902104 WITH NORTHERN TRUST	320,065.110	15 Sep 21				0.00	320,065.11	320,065.11	0.00
FX DEAL TRANSACTED ON 15 SEP 2021 USD / CHF EX.RATE 1.0868856 WITH NORTHERN TRUST	705,068.560	15 Sep 21				0.00	705,068.56	705,068.56	0.00
FX DEAL TRANSACTED ON 15 SEP 2021 USD / GBP EX.RATE 1.384707 WITH NORTHERN TRUST	4,023.130	15 Sep 21				0.00	4,023.13	4,023.13	0.00
FX DEAL TRANSACTED ON 15 SEP 2021 USD / HKD EX.RATE 0.1284932 WITH NORTHERN TRUST	572,511.410	15 Sep 21				0.00	572,511.41	572,511.41	0.00
FX DEAL TRANSACTED ON 15 SEP 2021 USD / JPY EX.RATE 0.0091391 WITH NORTHERN TRUST	196,038.890	15 Sep 21				0.00	196,038.89	196,038.89	0.00
FX DEAL TRANSACTED ON 15 SEP 2021 USD / MXN EX.RATE 0.0503664 WITH NORTHERN TRUST	464,375.760	15 Sep 21				0.00	464,375.76	464,375.76	0.00
FX DEAL TRANSACTED ON 16 APR 2021 CAD / USD EX.RATE 1.250344 WITH NORTHERN TRUST	-88,549.140	16 Apr 21				0.00	-88,549.14	-88,549.14	0.00
FX DEAL TRANSACTED ON 16 APR 2021 CNH / USD EX.RATE 6.5227 WITH NORTHERN TRUST	-1,379,185.990	16 Apr 21				0.00	-1,379,185.99	-1,379,185.99	0.00
FX DEAL TRANSACTED ON 16 APR 2021 EUR / USD EX.RATE 0.834836 WITH NORTHERN TRUST	-85,362.410	16 Apr 21				0.00	-85,362.41	-85,362.41	0.00

NOTE: TRANSACTIONS ARE BASED ON THE 2020-12-31 VALUE (INCLUDING ACCRUALS) OF 39,816,970,427.14

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Security Description / Asset ID	Shares/Par Value	Date	Acquisition Price	Disposition Price	Lease Rental	Expenses Incurred	Cost	Current Value on Transaction Date	Net Gain/Loss
NORTHERN TRUST COMPANY, CHICAGO									
FX DEAL TRANSACTED ON 16 APR 2021 EUR / USD EX.RATE 0.8356718 WITH NORTHERN	-19,342.320	16 Apr 21				0.00	-19,342.32	-19,342.32	0.00
FX DEAL TRANSACTED ON 16 APR 2021 HKD / USD EX.RATE 7.7725 WITH NORTHERN TRUST	-12,807.570	16 Apr 21				0.00	-12,807.57	-12,807.57	0.00
FX DEAL TRANSACTED ON 16 APR 2021 JPY / USD EX.RATE 108.742936 WITH NORTHERN	-13,578.720	16 Apr 21				0.00	-13,578.72	-13,578.72	0.00
FX DEAL TRANSACTED ON 16 APR 2021 JPY / USD EX.RATE 108.742936 WITH NORTHERN	-17,525.390	16 Apr 21				0.00	-17,525.39	-17,525.39	0.00
FX DEAL TRANSACTED ON 16 APR 2021 SEK / USD EX.RATE 8.445451 WITH NORTHERN TRUST	-19,210.930	16 Apr 21				0.00	-19,210.93	-19,210.93	0.00
FX DEAL TRANSACTED ON 16 APR 2021 USD / BRL EX.RATE 0.1770431 WITH NORTHERN	298,741.180	16 Apr 21				0.00	298,741.18	298,741.18	0.00
FX DEAL TRANSACTED ON 16 APR 2021 USD / BRL EX.RATE 0.1770619 WITH NORTHERN	84,143.250	16 Apr 21				0.00	84,143.25	84,143.25	0.00
FX DEAL TRANSACTED ON 16 APR 2021 USD / BRL EX.RATE 0.1774352 WITH NORTHERN	25,513.380	16 Apr 21				0.00	25,513.38	25,513.38	0.00
FX DEAL TRANSACTED ON 16 APR 2021 USD / BRL EX.RATE 0.1774541 WITH NORTHERN	1,067.870	16 Apr 21				0.00	1,067.87	1,067.87	0.00
FX DEAL TRANSACTED ON 16 APR 2021 USD / BRL EX.RATE 0.1787406 WITH NORTHERN	45,669.890	16 Apr 21				0.00	45,669.89	45,669.89	0.00
FX DEAL TRANSACTED ON 16 APR 2021 USD / CHF EX.RATE 1.0858518 WITH NORTHERN	7,256.450	16 Apr 21				0.00	7,256.45	7,256.45	0.00
FX DEAL TRANSACTED ON 16 APR 2021 USD / CHF EX.RATE 1.0868975 WITH NORTHERN	117,304.310	16 Apr 21				0.00	117,304.31	117,304.31	0.00
FX DEAL TRANSACTED ON 16 APR 2021 USD / GBP EX.RATE 1.38323 WITH NORTHERN TRUST	117,069.570	16 Apr 21				0.00	117,069.57	117,069.57	0.00
FX DEAL TRANSACTED ON 16 APR 2021 USD / MXN EX.RATE 0.0500634 WITH NORTHERN	21,221.920	16 Apr 21				0.00	21,221.92	21,221.92	0.00
FX DEAL TRANSACTED ON 16 APR 2021 USD / SEK EX.RATE 0.1184259 WITH NORTHERN	309,781.210	16 Apr 21				0.00	309,781.21	309,781.21	0.00

NOTE: TRANSACTIONS ARE BASED ON THE 2020-12-31 VALUE (INCLUDING ACCRUALS) OF 39,816,970,427.14

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Security Description / Asset ID	Shares/Par Value	Date	Acquisition Price	Disposition Price	Lease Rental	Expenses Incurred	Cost	Current Value on Transaction Date	Net Gain/Loss
NORTHERN TRUST COMPANY, CHICAGO									
FX DEAL TRANSACTED ON 16 APR 2021 USD / SEK EX.RATE 0.1184876 WITH NORTHERN	110,585.190	16 Apr 21				0.00	110,585.19	110,585.19	0.00
FX DEAL TRANSACTED ON 16 AUG 2021 BRL / USD EX.RATE 5.226968 WITH NORTHERN TRUST	-206,587.760	16 Aug 21				0.00	-206,587.76	-206,587.76	0.00
FX DEAL TRANSACTED ON 16 AUG 2021 BRL / USD EX.RATE 5.227967 WITH NORTHERN TRUST	-114,750.070	16 Aug 21				0.00	-114,750.07	-114,750.07	0.00
FX DEAL TRANSACTED ON 16 AUG 2021 EUR / USD EX.RATE 0.8490406 WITH NORTHERN	-89,072.150	16 Aug 21				0.00	-89,072.15	-89,072.15	0.00
FX DEAL TRANSACTED ON 16 AUG 2021 GBP / USD EX.RATE 0.7219695 WITH NORTHERN	-72,298.740	16 Aug 21				0.00	-72,298.74	-72,298.74	0.00
FX DEAL TRANSACTED ON 16 AUG 2021 HKD / USD EX.RATE 7.7845 WITH NORTHERN TRUST	-259,357.620	16 Aug 21				0.00	-259,357.62	-259,357.62	0.00
FX DEAL TRANSACTED ON 16 AUG 2021 HKD / USD EX.RATE 7.785177 WITH NORTHERN TRUST	-450,516.270	16 Aug 21				0.00	-450,516.27	-450,516.27	0.00
FX DEAL TRANSACTED ON 16 AUG 2021 JPY / USD EX.RATE 109.205 WITH NORTHERN TRUST	-212,070.730	16 Aug 21				0.00	-212,070.73	-212,070.73	0.00
FX DEAL TRANSACTED ON 16 AUG 2021 USD / EUR EX.RATE 1.1773 WITH NORTHERN TRUST	41,476.480	16 Aug 21				0.00	41,476.48	41,476.48	0.00
FX DEAL TRANSACTED ON 16 AUG 2021 USD / EUR EX.RATE 1.1778 WITH NORTHERN TRUST	24,836.560	16 Aug 21				0.00	24,836.56	24,836.56	0.00
FX DEAL TRANSACTED ON 16 AUG 2021 USD / GBP EX.RATE 1.38427 WITH NORTHERN TRUST	11,483.000	16 Aug 21				0.00	11,483.00	11,483.00	0.00
FX DEAL TRANSACTED ON 16 DEC 2021 CAD / USD EX.RATE 1.277177 WITH NORTHERN TRUST	-1,696,405.120	16 Dec 21				0.00	-1,696,405.12	-1,696,405.12	0.00
FX DEAL TRANSACTED ON 16 DEC 2021 DKK / USD EX.RATE 6.55281 WITH NORTHERN TRUST	-2,034,674.310	16 Dec 21				0.00	-2,034,674.31	-2,034,674.31	0.00
FX DEAL TRANSACTED ON 16 DEC 2021 DKK / USD EX.RATE 6.56162 WITH NORTHERN TRUST	-148,173.520	16 Dec 21				0.00	-148,173.52	-148,173.52	0.00
FX DEAL TRANSACTED ON 16 DEC 2021 EUR / USD EX.RATE 0.8812071 WITH NORTHERN	-136.650	16 Dec 21				0.00	-136.65	-136.65	0.00

NOTE: TRANSACTIONS ARE BASED ON THE 2020-12-31 VALUE (INCLUDING ACCRUALS) OF 39,816,970,427.14

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Security Description / Asset ID	Shares/Par Value	Date	Acquisition Price	Disposition Price	Lease Rental	Expenses Incurred	Cost	Current Value on Transaction Date	Net Gain/Loss
NORTHERN TRUST COMPANY, CHICAGO									
FX DEAL TRANSACTED ON 16 DEC 2021 EUR / USD EX.RATE 0.8812071 WITH NORTHERN	-2,248,632.270	16 Dec 21				0.00	-2,248,632.27	-2,248,632.27	0.00
FX DEAL TRANSACTED ON 16 DEC 2021 EUR / USD EX.RATE 0.8812071 WITH NORTHERN	-2,158,152.710	16 Dec 21				0.00	-2,158,152.71	-2,158,152.71	0.00
FX DEAL TRANSACTED ON 16 DEC 2021 EUR / USD EX.RATE 0.8812071 WITH NORTHERN	-5,286,253.050	16 Dec 21				0.00	-5,286,253.05	-5,286,253.05	0.00
FX DEAL TRANSACTED ON 16 DEC 2021 EUR / USD EX.RATE 0.8812071 WITH NORTHERN	-229.580	16 Dec 21				0.00	-229.58	-229.58	0.00
FX DEAL TRANSACTED ON 16 DEC 2021 GBP / USD EX.RATE 0.7476809 WITH NORTHERN	-1,871,674.450	16 Dec 21				0.00	-1,871,674.45	-1,871,674.45	0.00
FX DEAL TRANSACTED ON 16 DEC 2021 GBP / USD EX.RATE 0.7476809 WITH NORTHERN	-3,700,103.550	16 Dec 21				0.00	-3,700,103.55	-3,700,103.55	0.00
FX DEAL TRANSACTED ON 16 DEC 2021 GBP / USD EX.RATE 0.7505535 WITH NORTHERN	-9,150.980	16 Dec 21				0.00	-9,150.98	-9,150.98	0.00
FX DEAL TRANSACTED ON 16 DEC 2021 JPY / USD EX.RATE 113.674 WITH NORTHERN TRUST	-302,788.690	16 Dec 21				0.00	-302,788.69	-302,788.69	0.00
FX DEAL TRANSACTED ON 16 DEC 2021 JPY / USD EX.RATE 114.038696 WITH NORTHERN	-3,246,160.150	16 Dec 21				0.00	-3,246,160.15	-3,246,160.15	0.00
FX DEAL TRANSACTED ON 16 DEC 2021 USD / BRL EX.RATE 0.1751159 WITH NORTHERN	280,305.490	16 Dec 21				0.00	280,305.49	280,305.49	0.00
FX DEAL TRANSACTED ON 16 DEC 2021 USD / BRL EX.RATE 0.1751159 WITH NORTHERN	278,960.080	16 Dec 21				0.00	278,960.08	278,960.08	0.00
FX DEAL TRANSACTED ON 16 DEC 2021 USD / BRL EX.RATE 0.1751159 WITH NORTHERN	113,999.400	16 Dec 21				0.00	113,999.40	113,999.40	0.00
FX DEAL TRANSACTED ON 16 DEC 2021 USD / BRL EX.RATE 0.1751159 WITH NORTHERN	114,549.210	16 Dec 21				0.00	114,549.21	114,549.21	0.00
FX DEAL TRANSACTED ON 16 DEC 2021 USD / CHF EX.RATE 1.087867 WITH NORTHERN TRUST	12,976.320	16 Dec 21				0.00	12,976.32	12,976.32	0.00
FX DEAL TRANSACTED ON 16 DEC 2021 USD / EUR EX.RATE 1.13318 WITH NORTHERN TRUST	881,350.750	16 Dec 21				0.00	881,350.75	881,350.75	0.00

NOTE: TRANSACTIONS ARE BASED ON THE 2020-12-31 VALUE (INCLUDING ACCRUALS) OF 39,816,970,427.14

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Security Description / Asset ID	Shares/Par Value	Date	Acquisition Price	Disposition Price	Lease Rental	Expenses Incurred	Cost	Current Value on Transaction Date	Net Gain/Loss
NORTHERN TRUST COMPANY, CHICAGO									
FX DEAL TRANSACTED ON 16 DEC 2021 USD / HKD EX.RATE 0.1281838 WITH NORTHERN	8,695.100	16 Dec 21				0.00	8,695.10	8,695.10	0.00
FX DEAL TRANSACTED ON 16 FEB 2021 CHF / USD EX.RATE 0.891882 WITH NORTHERN TRUST	-445,427.400	16 Feb 21				0.00	-445,427.40	-445,427.40	0.00
FX DEAL TRANSACTED ON 16 FEB 2021 EUR / USD EX.RATE 0.8248314 WITH NORTHERN	-699,115.300	16 Feb 21				0.00	-699,115.30	-699,115.30	0.00
FX DEAL TRANSACTED ON 16 FEB 2021 EUR / USD EX.RATE 0.82528 WITH NORTHERN TRUST	-1,437,603.150	16 Feb 21				0.00	-1,437,603.15	-1,437,603.15	0.00
FX DEAL TRANSACTED ON 16 FEB 2021 EUR / USD EX.RATE 0.8253208 WITH NORTHERN	-947,685.900	16 Feb 21				0.00	-947,685.90	-947,685.90	0.00
FX DEAL TRANSACTED ON 16 FEB 2021 EUR / USD EX.RATE 0.8256009 WITH NORTHERN	-417,150.550	16 Feb 21				0.00	-417,150.55	-417,150.55	0.00
FX DEAL TRANSACTED ON 16 FEB 2021 EUR / USD EX.RATE 0.8259002 WITH NORTHERN	-171,746.750	16 Feb 21				0.00	-171,746.75	-171,746.75	0.00
FX DEAL TRANSACTED ON 16 FEB 2021 EUR / USD EX.RATE 0.8264251 WITH NORTHERN	-7,666.370	16 Feb 21				0.00	-7,666.37	-7,666.37	0.00
FX DEAL TRANSACTED ON 16 FEB 2021 GBP / USD EX.RATE 0.7186433 WITH NORTHERN	-119,564.500	16 Feb 21				0.00	-119,564.50	-119,564.50	0.00
FX DEAL TRANSACTED ON 16 FEB 2021 GBP / USD EX.RATE 0.7187471 WITH NORTHERN	-430,776.870	16 Feb 21				0.00	-430,776.87	-430,776.87	0.00
FX DEAL TRANSACTED ON 16 FEB 2021 GBP / USD EX.RATE 0.7206226 WITH NORTHERN	-8,478.460	16 Feb 21				0.00	-8,478.46	-8,478.46	0.00
FX DEAL TRANSACTED ON 16 FEB 2021 JPY / USD EX.RATE 105.71 WITH NORTHERN TRUST	-176,267.520	16 Feb 21				0.00	-176,267.52	-176,267.52	0.00
FX DEAL TRANSACTED ON 16 FEB 2021 JPY / USD EX.RATE 105.904 WITH NORTHERN TRUST	-79,568.340	16 Feb 21				0.00	-79,568.34	-79,568.34	0.00
FX DEAL TRANSACTED ON 16 FEB 2021 USD / EUR EX.RATE 1.212369 WITH NORTHERN TRUST	696,551.410	16 Feb 21				0.00	696,551.41	696,551.41	0.00
FX DEAL TRANSACTED ON 16 FEB 2021 USD / GBP EX.RATE 1.391712 WITH NORTHERN TRUST	2,372.740	16 Feb 21				0.00	2,372.74	2,372.74	0.00

NOTE: TRANSACTIONS ARE BASED ON THE 2020-12-31 VALUE (INCLUDING ACCRUALS) OF 39,816,970,427.14

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Series of Non-Security Transactions with Same Party in Excess of 5%

Security Description / Asset ID	Shares/Par Value	Date	Acquisition Price	Disposition Price	Lease Rental	Expenses Incurred	Cost	Current Value on Transaction Date	Net Gain/Loss
NORTHERN TRUST COMPANY, CHICAGO									
FX DEAL TRANSACTED ON 16 FEB 2021 USD / GBP EX.RATE 1.391712 WITH NORTHERN TRUST	1,185.180	16 Feb 21				0.00	1,185.18	1,185.18	0.00
FX DEAL TRANSACTED ON 16 FEB 2021 USD / GBP EX.RATE 1.391712 WITH NORTHERN TRUST	2,370.060	16 Feb 21				0.00	2,370.06	2,370.06	0.00
FX DEAL TRANSACTED ON 16 FEB 2021 USD / GBP EX.RATE 1.391712 WITH NORTHERN TRUST	2,370.770	16 Feb 21				0.00	2,370.77	2,370.77	0.00
FX DEAL TRANSACTED ON 16 FEB 2021 USD / JPY EX.RATE 0.0094531 WITH NORTHERN	41,464.660	16 Feb 21				0.00	41,464.66	41,464.66	0.00
FX DEAL TRANSACTED ON 16 JUL 2021 CHF / USD EX.RATE 0.918565 WITH NORTHERN TRUST	-642,813.850	16 Jul 21				0.00	-642,813.85	-642,813.85	0.00
FX DEAL TRANSACTED ON 16 JUL 2021 CHF / USD EX.RATE 0.91966 WITH NORTHERN TRUST	-124,206.020	16 Jul 21				0.00	-124,206.02	-124,206.02	0.00
FX DEAL TRANSACTED ON 16 JUL 2021 EUR / USD EX.RATE 0.8456338 WITH NORTHERN	-661,504.240	16 Jul 21				0.00	-661,504.24	-661,504.24	0.00
FX DEAL TRANSACTED ON 16 JUL 2021 EUR / USD EX.RATE 0.8466368 WITH NORTHERN	-3,936,344.100	16 Jul 21				0.00	-3,936,344.10	-3,936,344.10	0.00
FX DEAL TRANSACTED ON 16 JUL 2021 EUR / USD EX.RATE 0.8470126 WITH NORTHERN	-234,534.800	16 Jul 21				0.00	-234,534.80	-234,534.80	0.00
FX DEAL TRANSACTED ON 16 JUL 2021 HKD / USD EX.RATE 7.76796 WITH NORTHERN TRUST	-313,161.830	16 Jul 21				0.00	-313,161.83	-313,161.83	0.00
FX DEAL TRANSACTED ON 16 JUL 2021 JPY / USD EX.RATE 110.062 WITH NORTHERN TRUST	-118,241.570	16 Jul 21				0.00	-118,241.57	-118,241.57	0.00
FX DEAL TRANSACTED ON 16 JUL 2021 USD / BRL EX.RATE 0.1952172 WITH NORTHERN	7,182.430	16 Jul 21				0.00	7,182.43	7,182.43	0.00
FX DEAL TRANSACTED ON 16 JUL 2021 USD / BRL EX.RATE 0.1952967 WITH NORTHERN	83,188.630	16 Jul 21				0.00	83,188.63	83,188.63	0.00
FX DEAL TRANSACTED ON 16 JUL 2021 USD / BRL EX.RATE 0.1952967 WITH NORTHERN	20,595.960	16 Jul 21				0.00	20,595.96	20,595.96	0.00
FX DEAL TRANSACTED ON 16 JUL 2021 USD / CAD EX.RATE 0.7928102 WITH NORTHERN	114,795.090	16 Jul 21				0.00	114,795.09	114,795.09	0.00

NOTE: TRANSACTIONS ARE BASED ON THE 2020-12-31 VALUE (INCLUDING ACCRUALS) OF 39,816,970,427.14

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Series of Non-Security Transactions with Same Party in Excess of 5%

Security Description / Asset ID	Shares/Par Value	Date	Acquisition Price	Disposition Price	Lease Rental	Expenses Incurred	Cost	Current Value on Transaction Date	Net Gain/Loss
NORTHERN TRUST COMPANY, CHICAGO									
FX DEAL TRANSACTED ON 16 JUL 2021 USD / EUR EX.RATE 1.182545 WITH NORTHERN TRUST	1,297,373.180	16 Jul 21				0.00	1,297,373.18	1,297,373.18	0.00
FX DEAL TRANSACTED ON 16 JUL 2021 USD / GBP EX.RATE 1.37611 WITH NORTHERN TRUST	43,999.310	16 Jul 21				0.00	43,999.31	43,999.31	0.00
FX DEAL TRANSACTED ON 16 JUL 2021 USD / HKD EX.RATE 0.1287217 WITH NORTHERN	63,652.640	16 Jul 21				0.00	63,652.64	63,652.64	0.00
FX DEAL TRANSACTED ON 16 JUL 2021 USD / HKD EX.RATE 0.1287399 WITH NORTHERN	42,152.020	16 Jul 21				0.00	42,152.02	42,152.02	0.00
FX DEAL TRANSACTED ON 16 JUL 2021 USD / MXN EX.RATE 0.0502485 WITH NORTHERN	12,157.970	16 Jul 21				0.00	12,157.97	12,157.97	0.00
FX DEAL TRANSACTED ON 16 JUN 2021 CAD / USD EX.RATE 1.227697 WITH NORTHERN TRUST	-808,805.280	16 Jun 21				0.00	-808,805.28	-808,805.28	0.00
FX DEAL TRANSACTED ON 16 JUN 2021 CNH / USD EX.RATE 6.389665 WITH NORTHERN TRUST	-293,504.840	16 Jun 21				0.00	-293,504.84	-293,504.84	0.00
FX DEAL TRANSACTED ON 16 JUN 2021 EUR / USD EX.RATE 0.8312828 WITH NORTHERN	-105,756.530	16 Jun 21				0.00	-105,756.53	-105,756.53	0.00
FX DEAL TRANSACTED ON 16 JUN 2021 HKD / USD EX.RATE 7.7615 WITH NORTHERN TRUST	-188,862.790	16 Jun 21				0.00	-188,862.79	-188,862.79	0.00
FX DEAL TRANSACTED ON 16 JUN 2021 HKD / USD EX.RATE 7.76302 WITH NORTHERN TRUST	-229,562.310	16 Jun 21				0.00	-229,562.31	-229,562.31	0.00
FX DEAL TRANSACTED ON 16 JUN 2021 USD / BRL EX.RATE 0.1974139 WITH NORTHERN	237,353.780	16 Jun 21				0.00	237,353.78	237,353.78	0.00
FX DEAL TRANSACTED ON 16 JUN 2021 USD / BRL EX.RATE 0.1997642 WITH NORTHERN	416,120.390	16 Jun 21				0.00	416,120.39	416,120.39	0.00
FX DEAL TRANSACTED ON 16 JUN 2021 USD / BRL EX.RATE 0.1997922 WITH NORTHERN	1,502.210	16 Jun 21				0.00	1,502.21	1,502.21	0.00
FX DEAL TRANSACTED ON 16 JUN 2021 USD / BRL EX.RATE 0.1997922 WITH NORTHERN	494.310	16 Jun 21				0.00	494.31	494.31	0.00
FX DEAL TRANSACTED ON 16 JUN 2021 USD / CHF EX.RATE 1.1041184 WITH NORTHERN	444,568.950	16 Jun 21				0.00	444,568.95	444,568.95	0.00

NOTE: TRANSACTIONS ARE BASED ON THE 2020-12-31 VALUE (INCLUDING ACCRUALS) OF 39,816,970,427.14

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Security Description / Asset ID	Shares/Par Value	Date	Acquisition Price	Disposition Price	Lease Rental	Expenses Incurred	Cost	Current Value on Transaction Date	Net Gain/Loss
NORTHERN TRUST COMPANY, CHICAGO									
FX DEAL TRANSACTED ON 16 JUN 2021 USD / GBP EX.RATE 1.40207 WITH NORTHERN TRUST	370,136.050	16 Jun 21				0.00	370,136.05	370,136.05	0.00
FX DEAL TRANSACTED ON 16 JUN 2021 USD / JPY EX.RATE 0.0090558 WITH NORTHERN	260,966.430	16 Jun 21				0.00	260,966.43	260,966.43	0.00
FX DEAL TRANSACTED ON 16 MAR 2021 BRL / USD EX.RATE 5.572422 WITH NORTHERN TRUST	-1,206,252.090	16 Mar 21				0.00	-1,206,252.09	-1,206,252.09	0.00
FX DEAL TRANSACTED ON 16 MAR 2021 BRL / USD EX.RATE 5.572422 WITH NORTHERN TRUST	-3,504.110	16 Mar 21				0.00	-3,504.11	-3,504.11	0.00
FX DEAL TRANSACTED ON 16 MAR 2021 CHF / USD EX.RATE 0.92446 WITH NORTHERN TRUST	-19,368.650	16 Mar 21				0.00	-19,368.65	-19,368.65	0.00
FX DEAL TRANSACTED ON 16 MAR 2021 CHF / USD EX.RATE 0.92446 WITH NORTHERN TRUST	-16,789.530	16 Mar 21				0.00	-16,789.53	-16,789.53	0.00
FX DEAL TRANSACTED ON 16 MAR 2021 EUR / USD EX.RATE 0.8398915 WITH NORTHERN	-514,784.880	16 Mar 21				0.00	-514,784.88	-514,784.88	0.00
FX DEAL TRANSACTED ON 16 MAR 2021 EUR / USD EX.RATE 0.8404068 WITH NORTHERN	-923,931.080	16 Mar 21				0.00	-923,931.08	-923,931.08	0.00
FX DEAL TRANSACTED ON 16 MAR 2021 HKD / USD EX.RATE 7.76474 WITH NORTHERN TRUST	-761,280.480	16 Mar 21				0.00	-761,280.48	-761,280.48	0.00
FX DEAL TRANSACTED ON 16 MAR 2021 USD / AUD EX.RATE 0.77481 WITH NORTHERN TRUST	236,162.710	16 Mar 21				0.00	236,162.71	236,162.71	0.00
FX DEAL TRANSACTED ON 16 MAR 2021 USD / BRL EX.RATE 0.1790581 WITH NORTHERN	19,922.100	16 Mar 21				0.00	19,922.10	19,922.10	0.00
FX DEAL TRANSACTED ON 16 MAR 2021 USD / BRL EX.RATE 0.1790581 WITH NORTHERN	174,754.200	16 Mar 21				0.00	174,754.20	174,754.20	0.00
FX DEAL TRANSACTED ON 16 MAR 2021 USD / BRL EX.RATE 0.1790581 WITH NORTHERN	1,203,238.220	16 Mar 21				0.00	1,203,238.22	1,203,238.22	0.00
FX DEAL TRANSACTED ON 16 MAR 2021 USD / BRL EX.RATE 0.1790709 WITH NORTHERN	5,995.810	16 Mar 21				0.00	5,995.81	5,995.81	0.00
FX DEAL TRANSACTED ON 16 MAR 2021 USD / BRL EX.RATE 0.1790709 WITH NORTHERN	31,594.270	16 Mar 21				0.00	31,594.27	31,594.27	0.00

NOTE: TRANSACTIONS ARE BASED ON THE 2020-12-31 VALUE (INCLUDING ACCRUALS) OF 39,816,970,427.14

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Security Description / Asset ID	Shares/Par Value	Date	Acquisition Price	Disposition Price	Lease Rental	Expenses Incurred	Cost	Current Value on Transaction Date	Net Gain/Loss
NORTHERN TRUST COMPANY, CHICAGO									
FX DEAL TRANSACTED ON 16 MAR 2021 USD / BRL EX.RATE 0.1790709 WITH NORTHERN	6,551.200	16 Mar 21				0.00	6,551.20	6,551.20	0.00
FX DEAL TRANSACTED ON 16 MAR 2021 USD / BRL EX.RATE 0.1790709 WITH NORTHERN	28,915.810	16 Mar 21				0.00	28,915.81	28,915.81	0.00
FX DEAL TRANSACTED ON 16 MAR 2021 USD / CAD EX.RATE 0.8036201 WITH NORTHERN	79,861.710	16 Mar 21				0.00	79,861.71	79,861.71	0.00
FX DEAL TRANSACTED ON 16 MAR 2021 USD / CHF EX.RATE 1.0815605 WITH NORTHERN	737,575.440	16 Mar 21				0.00	737,575.44	737,575.44	0.00
FX DEAL TRANSACTED ON 16 MAR 2021 USD / EUR EX.RATE 1.194755 WITH NORTHERN TRUST	10,390.810	16 Mar 21				0.00	10,390.81	10,390.81	0.00
FX DEAL TRANSACTED ON 16 MAR 2021 USD / GBP EX.RATE 1.39007 WITH NORTHERN TRUST	325,030.140	16 Mar 21				0.00	325,030.14	325,030.14	0.00
FX DEAL TRANSACTED ON 16 MAR 2021 USD / JPY EX.RATE 0.009176 WITH NORTHERN TRUST	241,216.090	16 Mar 21				0.00	241,216.09	241,216.09	0.00
FX DEAL TRANSACTED ON 16 NOV 2021 BRL / USD EX.RATE 5.489605 WITH NORTHERN TRUST	-172,032.960	16 Nov 21				0.00	-172,032.96	-172,032.96	0.00
FX DEAL TRANSACTED ON 16 NOV 2021 EUR / USD EX.RATE 0.8816733 WITH NORTHERN	-285,054.600	16 Nov 21				0.00	-285,054.60	-285,054.60	0.00
FX DEAL TRANSACTED ON 16 NOV 2021 EUR / USD EX.RATE 0.8826904 WITH NORTHERN	-471,411.620	16 Nov 21				0.00	-471,411.62	-471,411.62	0.00
FX DEAL TRANSACTED ON 16 NOV 2021 HKD / USD EX.RATE 7.7885 WITH NORTHERN TRUST	-445,966.420	16 Nov 21				0.00	-445,966.42	-445,966.42	0.00
FX DEAL TRANSACTED ON 16 NOV 2021 USD / GBP EX.RATE 1.34317 WITH NORTHERN TRUST	146,078.870	16 Nov 21				0.00	146,078.87	146,078.87	0.00
FX DEAL TRANSACTED ON 16 NOV 2021 USD / GBP EX.RATE 1.344124 WITH NORTHERN TRUST	0.270	16 Nov 21				0.00	0.27	0.27	0.00
FX DEAL TRANSACTED ON 16 SEP 2021 BRL / USD EX.RATE 5.259935 WITH NORTHERN TRUST	-105,648.940	16 Sep 21				0.00	-105,648.94	-105,648.94	0.00
FX DEAL TRANSACTED ON 16 SEP 2021 GBP / USD EX.RATE 0.7234293 WITH NORTHERN	-398,454.950	16 Sep 21				0.00	-398,454.95	-398,454.95	0.00

NOTE: TRANSACTIONS ARE BASED ON THE 2020-12-31 VALUE (INCLUDING ACCRUALS) OF 39,816,970,427.14

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Series of Non-Security Transactions with Same Party in Excess of 5%

Security Description / Asset ID	Shares/Par Value	Date	Acquisition Price	Disposition Price	Lease Rental	Expenses Incurred	Cost	Current Value on Transaction Date	Net Gain/Loss
NORTHERN TRUST COMPANY, CHICAGO									
FX DEAL TRANSACTED ON 16 SEP 2021 GBP / USD EX.RATE 0.7252158 WITH NORTHERN	-42,192.300	16 Sep 21				0.00	-42,192.30	-42,192.30	0.00
FX DEAL TRANSACTED ON 16 SEP 2021 GBP / USD EX.RATE 0.7254262 WITH NORTHERN	-57,104.680	16 Sep 21				0.00	-57,104.68	-57,104.68	0.00
FX DEAL TRANSACTED ON 16 SEP 2021 USD / BRL EX.RATE 0.1901164 WITH NORTHERN	4,328.810	16 Sep 21				0.00	4,328.81	4,328.81	0.00
FX DEAL TRANSACTED ON 16 SEP 2021 USD / CAD EX.RATE 0.7901185 WITH NORTHERN	30.620	16 Sep 21				0.00	30.62	30.62	0.00
FX DEAL TRANSACTED ON 16 SEP 2021 USD / CHF EX.RATE 1.0789698 WITH NORTHERN	57,911.330	16 Sep 21				0.00	57,911.33	57,911.33	0.00
FX DEAL TRANSACTED ON 16 SEP 2021 USD / EUR EX.RATE 1.17558 WITH NORTHERN TRUST	118,339.530	16 Sep 21				0.00	118,339.53	118,339.53	0.00
FX DEAL TRANSACTED ON 16 SEP 2021 USD / EUR EX.RATE 1.1764 WITH NORTHERN TRUST	1,371,851.200	16 Sep 21				0.00	1,371,851.20	1,371,851.20	0.00
FX DEAL TRANSACTED ON 16 SEP 2021 USD / EUR EX.RATE 1.1765 WITH NORTHERN TRUST	159,384.480	16 Sep 21				0.00	159,384.48	159,384.48	0.00
FX DEAL TRANSACTED ON 16 SEP 2021 USD / JPY EX.RATE 0.0091154 WITH NORTHERN	5,381.000	16 Sep 21				0.00	5,381.00	5,381.00	0.00
FX DEAL TRANSACTED ON 17 AUG 2021 BRL / USD EX.RATE 5.247547 WITH NORTHERN TRUST	-196,999.040	17 Aug 21				0.00	-196,999.04	-196,999.04	0.00
FX DEAL TRANSACTED ON 17 AUG 2021 GBP / USD EX.RATE 0.7276432 WITH NORTHERN	-73,047.580	17 Aug 21				0.00	-73,047.58	-73,047.58	0.00
FX DEAL TRANSACTED ON 17 AUG 2021 JPY / USD EX.RATE 109.529 WITH NORTHERN TRUST	-294,460.650	17 Aug 21				0.00	-294,460.65	-294,460.65	0.00
FX DEAL TRANSACTED ON 17 AUG 2021 USD / BRL EX.RATE 0.1906015 WITH NORTHERN	528.060	17 Aug 21				0.00	528.06	528.06	0.00
FX DEAL TRANSACTED ON 17 AUG 2021 USD / CAD EX.RATE 0.7920616 WITH NORTHERN	353,980.100	17 Aug 21				0.00	353,980.10	353,980.10	0.00
FX DEAL TRANSACTED ON 17 AUG 2021 USD / EUR EX.RATE 1.171 WITH NORTHERN TRUST	72,083.590	17 Aug 21				0.00	72,083.59	72,083.59	0.00

NOTE: TRANSACTIONS ARE BASED ON THE 2020-12-31 VALUE (INCLUDING ACCRUALS) OF 39,816,970,427.14

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Security Description / Asset ID	Shares/Par Value	Date	Acquisition Price	Disposition Price	Lease Rental	Expenses Incurred	Cost	Current Value on Transaction Date	Net Gain/Loss
NORTHERN TRUST COMPANY, CHICAGO									
FX DEAL TRANSACTED ON 17 AUG 2021 USD / EUR EX.RATE 1.1714 WITH NORTHERN TRUST	27,006.310	17 Aug 21				0.00	27,006.31	27,006.31	0.00
FX DEAL TRANSACTED ON 17 AUG 2021 USD / EUR EX.RATE 1.1714 WITH NORTHERN TRUST	107,482.910	17 Aug 21				0.00	107,482.91	107,482.91	0.00
FX DEAL TRANSACTED ON 17 AUG 2021 USD / GBP EX.RATE 1.37332 WITH NORTHERN TRUST	80,306.530	17 Aug 21				0.00	80,306.53	80,306.53	0.00
FX DEAL TRANSACTED ON 17 AUG 2021 USD / HKD EX.RATE 0.1283121 WITH NORTHERN	2,663,284.920	17 Aug 21				0.00	2,663,284.92	2,663,284.92	0.00
FX DEAL TRANSACTED ON 17 DEC 2021 DKK / USD EX.RATE 6.61257 WITH NORTHERN TRUST	-148,741.590	17 Dec 21				0.00	-148,741.59	-148,741.59	0.00
FX DEAL TRANSACTED ON 17 DEC 2021 GBP / USD EX.RATE 0.7534313 WITH NORTHERN	-868.270	17 Dec 21				0.00	-868.27	-868.27	0.00
FX DEAL TRANSACTED ON 17 DEC 2021 JPY / USD EX.RATE 113.708 WITH NORTHERN TRUST	-285,630.770	17 Dec 21				0.00	-285,630.77	-285,630.77	0.00
FX DEAL TRANSACTED ON 17 DEC 2021 USD / EUR EX.RATE 1.12424 WITH NORTHERN TRUST	1,112,297.750	17 Dec 21				0.00	1,112,297.75	1,112,297.75	0.00
FX DEAL TRANSACTED ON 17 DEC 2021 USD / GBP EX.RATE 1.32422 WITH NORTHERN TRUST	409,813.770	17 Dec 21				0.00	409,813.77	409,813.77	0.00
FX DEAL TRANSACTED ON 17 DEC 2021 USD / GBP EX.RATE 1.328636 WITH NORTHERN TRUST	876.320	17 Dec 21				0.00	876.32	876.32	0.00
FX DEAL TRANSACTED ON 17 DEC 2021 USD / HKD EX.RATE 0.1281821 WITH NORTHERN	189,216.890	17 Dec 21				0.00	189,216.89	189,216.89	0.00
FX DEAL TRANSACTED ON 17 FEB 2021 BRL / USD EX.RATE 5.40469 WITH NORTHERN TRUST	-223,937.850	17 Feb 21				0.00	-223,937.85	-223,937.85	0.00
FX DEAL TRANSACTED ON 17 FEB 2021 BRL / USD EX.RATE 5.40509 WITH NORTHERN TRUST	-132,486.030	17 Feb 21				0.00	-132,486.03	-132,486.03	0.00
FX DEAL TRANSACTED ON 17 FEB 2021 CHF / USD EX.RATE 0.89876 WITH NORTHERN TRUST	-221,336.600	17 Feb 21				0.00	-221,336.60	-221,336.60	0.00
FX DEAL TRANSACTED ON 17 FEB 2021 EUR / USD EX.RATE 0.8301766 WITH NORTHERN	-806,985.940	17 Feb 21				0.00	-806,985.94	-806,985.94	0.00

NOTE: TRANSACTIONS ARE BASED ON THE 2020-12-31 VALUE (INCLUDING ACCRUALS) OF 39,816,970,427.14

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Security Description / Asset ID	Shares/Par Value	Date	Acquisition Price	Disposition Price	Lease Rental	Expenses Incurred	Cost	Current Value on Transaction Date	Net Gain/Loss
NORTHERN TRUST COMPANY, CHICAGO									
FX DEAL TRANSACTED ON 17 FEB 2021 EUR / USD EX.RATE 0.8306407 WITH NORTHERN	-355,260.070	17 Feb 21				0.00	-355,260.07	-355,260.07	0.00
FX DEAL TRANSACTED ON 17 FEB 2021 GBP / USD EX.RATE 0.7208199 WITH NORTHERN	-4,716,850.600	17 Feb 21				0.00	-4,716,850.60	-4,716,850.60	0.00
FX DEAL TRANSACTED ON 17 FEB 2021 GBP / USD EX.RATE 0.7211844 WITH NORTHERN	-13,745.000	17 Feb 21				0.00	-13,745.00	-13,745.00	0.00
FX DEAL TRANSACTED ON 17 FEB 2021 GBP / USD EX.RATE 0.7215788 WITH NORTHERN	-186,311.330	17 Feb 21				0.00	-186,311.33	-186,311.33	0.00
FX DEAL TRANSACTED ON 17 FEB 2021 GBP / USD EX.RATE 0.7223388 WITH NORTHERN	-7,242.790	17 Feb 21				0.00	-7,242.79	-7,242.79	0.00
FX DEAL TRANSACTED ON 17 FEB 2021 JPY / USD EX.RATE 105.882 WITH NORTHERN TRUST	-122,613.920	17 Feb 21				0.00	-122,613.92	-122,613.92	0.00
FX DEAL TRANSACTED ON 17 FEB 2021 JPY / USD EX.RATE 105.93 WITH NORTHERN TRUST	-277,638.330	17 Feb 21				0.00	-277,638.33	-277,638.33	0.00
FX DEAL TRANSACTED ON 17 FEB 2021 USD / BRL EX.RATE 0.1850108 WITH NORTHERN	228,884.120	17 Feb 21				0.00	228,884.12	228,884.12	0.00
FX DEAL TRANSACTED ON 17 FEB 2021 USD / EUR EX.RATE 1.202637 WITH NORTHERN TRUST	150.990	17 Feb 21				0.00	150.99	150.99	0.00
FX DEAL TRANSACTED ON 17 FEB 2021 USD / EUR EX.RATE 1.204563 WITH NORTHERN TRUST	946,046.860	17 Feb 21				0.00	946,046.86	946,046.86	0.00
FX DEAL TRANSACTED ON 17 FEB 2021 USD / EUR EX.RATE 1.205464 WITH NORTHERN TRUST	153.020	17 Feb 21				0.00	153.02	153.02	0.00
FX DEAL TRANSACTED ON 17 FEB 2021 USD / EUR EX.RATE 1.205464 WITH NORTHERN TRUST	302.600	17 Feb 21				0.00	302.60	302.60	0.00
FX DEAL TRANSACTED ON 17 FEB 2021 USD / EUR EX.RATE 1.205464 WITH NORTHERN TRUST	152.780	17 Feb 21				0.00	152.78	152.78	0.00
FX DEAL TRANSACTED ON 17 FEB 2021 USD / EUR EX.RATE 1.205464 WITH NORTHERN TRUST	18,541.700	17 Feb 21				0.00	18,541.70	18,541.70	0.00
FX DEAL TRANSACTED ON 17 FEB 2021 USD / EUR EX.RATE 1.205464 WITH NORTHERN TRUST	457.260	17 Feb 21				0.00	457.26	457.26	0.00

NOTE: TRANSACTIONS ARE BASED ON THE 2020-12-31 VALUE (INCLUDING ACCRUALS) OF 39,816,970,427.14

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Security Description / Asset ID	Shares/Par Value	Date	Acquisition Price	Disposition Price	Lease Rental	Expenses Incurred	Cost	Current Value on Transaction Date	Net Gain/Loss
NORTHERN TRUST COMPANY, CHICAGO									
FX DEAL TRANSACTED ON 17 FEB 2021 USD / EUR EX.RATE 1.205464 WITH NORTHERN TRUST	773.230	17 Feb 21				0.00	773.23	773.23	0.00
FX DEAL TRANSACTED ON 17 FEB 2021 USD / EUR EX.RATE 1.205464 WITH NORTHERN TRUST	458.700	17 Feb 21				0.00	458.70	458.70	0.00
FX DEAL TRANSACTED ON 17 FEB 2021 USD / EUR EX.RATE 1.205464 WITH NORTHERN TRUST	3,851.800	17 Feb 21				0.00	3,851.80	3,851.80	0.00
FX DEAL TRANSACTED ON 17 FEB 2021 USD / EUR EX.RATE 1.205464 WITH NORTHERN TRUST	1,225.430	17 Feb 21				0.00	1,225.43	1,225.43	0.00
FX DEAL TRANSACTED ON 17 FEB 2021 USD / GBP EX.RATE 1.386608 WITH NORTHERN TRUST	9,423.280	17 Feb 21				0.00	9,423.28	9,423.28	0.00
FX DEAL TRANSACTED ON 17 JUN 2021 EUR / USD EX.RATE 0.8399126 WITH NORTHERN	-122,599.000	17 Jun 21				0.00	-122,599.00	-122,599.00	0.00
FX DEAL TRANSACTED ON 17 JUN 2021 HKD / USD EX.RATE 7.76475 WITH NORTHERN TRUST	-409,157.030	17 Jun 21				0.00	-409,157.03	-409,157.03	0.00
FX DEAL TRANSACTED ON 17 JUN 2021 USD / BRL EX.RATE 0.1992151 WITH NORTHERN	19,063.380	17 Jun 21				0.00	19,063.38	19,063.38	0.00
FX DEAL TRANSACTED ON 17 JUN 2021 USD / GBP EX.RATE 1.39251 WITH NORTHERN TRUST	149,033.790	17 Jun 21				0.00	149,033.79	149,033.79	0.00
FX DEAL TRANSACTED ON 17 JUN 2021 USD / HKD EX.RATE 0.1287946 WITH NORTHERN	255,807.780	17 Jun 21				0.00	255,807.78	255,807.78	0.00
FX DEAL TRANSACTED ON 17 JUN 2021 USD / ZAR EX.RATE 0.0711181 WITH NORTHERN	8.780	17 Jun 21				0.00	8.78	8.78	0.00
FX DEAL TRANSACTED ON 17 MAR 2021 BRL / USD EX.RATE 5.63446 WITH NORTHERN TRUST	-143,502.940	17 Mar 21				0.00	-143,502.94	-143,502.94	0.00
FX DEAL TRANSACTED ON 17 MAR 2021 BRL / USD EX.RATE 5.63446 WITH NORTHERN TRUST	-498,001.700	17 Mar 21				0.00	-498,001.70	-498,001.70	0.00
FX DEAL TRANSACTED ON 17 MAR 2021 BRL / USD EX.RATE 5.63446 WITH NORTHERN TRUST	-376,915.700	17 Mar 21				0.00	-376,915.70	-376,915.70	0.00
FX DEAL TRANSACTED ON 17 MAR 2021 BRL / USD EX.RATE 5.63446 WITH NORTHERN TRUST	-46,200.000	17 Mar 21				0.00	-46,200.00	-46,200.00	0.00

NOTE: TRANSACTIONS ARE BASED ON THE 2020-12-31 VALUE (INCLUDING ACCRUALS) OF 39,816,970,427.14

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Security Description / Asset ID	Shares/Par Value	Date	Acquisition Price	Disposition Price	Lease Rental	Expenses Incurred	Cost	Current Value on Transaction Date	Net Gain/Loss
NORTHERN TRUST COMPANY, CHICAGO									
FX DEAL TRANSACTED ON 17 MAR 2021 CAD / USD EX.RATE 1.240635 WITH NORTHERN TRUST	-493,325.020	17 Mar 21				0.00	-493,325.02	-493,325.02	0.00
FX DEAL TRANSACTED ON 17 MAR 2021 CHF / USD EX.RATE 0.921162 WITH NORTHERN TRUST	-18,267.760	17 Mar 21				0.00	-18,267.76	-18,267.76	0.00
FX DEAL TRANSACTED ON 17 MAR 2021 EUR / USD EX.RATE 0.8353228 WITH NORTHERN	-14,655.140	17 Mar 21				0.00	-14,655.14	-14,655.14	0.00
FX DEAL TRANSACTED ON 17 MAR 2021 EUR / USD EX.RATE 0.8353521 WITH NORTHERN	-68,291.330	17 Mar 21				0.00	-68,291.33	-68,291.33	0.00
FX DEAL TRANSACTED ON 17 MAR 2021 EUR / USD EX.RATE 0.8398019 WITH NORTHERN	-148.840	17 Mar 21				0.00	-148.84	-148.84	0.00
FX DEAL TRANSACTED ON 17 MAR 2021 GBP / USD EX.RATE 0.7169286 WITH NORTHERN	-794,113.590	17 Mar 21				0.00	-794,113.59	-794,113.59	0.00
FX DEAL TRANSACTED ON 17 MAR 2021 HKD / USD EX.RATE 7.766877 WITH NORTHERN TRUST	-979,419.020	17 Mar 21				0.00	-979,419.02	-979,419.02	0.00
FX DEAL TRANSACTED ON 17 MAR 2021 JPY / USD EX.RATE 108.831 WITH NORTHERN TRUST	-151,438.170	17 Mar 21				0.00	-151,438.17	-151,438.17	0.00
FX DEAL TRANSACTED ON 17 MAR 2021 USD / AUD EX.RATE 0.77907 WITH NORTHERN TRUST	78,770.860	17 Mar 21				0.00	78,770.86	78,770.86	0.00
FX DEAL TRANSACTED ON 17 MAR 2021 USD / BRL EX.RATE 0.177087 WITH NORTHERN TRUST	10,592.720	17 Mar 21				0.00	10,592.72	10,592.72	0.00
FX DEAL TRANSACTED ON 17 MAR 2021 USD / BRL EX.RATE 0.1774793 WITH NORTHERN	300,545.350	17 Mar 21				0.00	300,545.35	300,545.35	0.00
FX DEAL TRANSACTED ON 17 MAR 2021 USD / CHF EX.RATE 1.0843635 WITH NORTHERN	1,144.310	17 Mar 21				0.00	1,144.31	1,144.31	0.00
FX DEAL TRANSACTED ON 17 MAR 2021 USD / GBP EX.RATE 1.384891 WITH NORTHERN TRUST	3,769.480	17 Mar 21				0.00	3,769.48	3,769.48	0.00
FX DEAL TRANSACTED ON 17 MAR 2021 USD / GBP EX.RATE 1.386867 WITH NORTHERN TRUST	10,068.850	17 Mar 21				0.00	10,068.85	10,068.85	0.00
FX DEAL TRANSACTED ON 17 MAR 2021 USD / GBP EX.RATE 1.3947 WITH NORTHERN TRUST	329,451.980	17 Mar 21				0.00	329,451.98	329,451.98	0.00

NOTE: TRANSACTIONS ARE BASED ON THE 2020-12-31 VALUE (INCLUDING ACCRUALS) OF 39,816,970,427.14

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Security Description / Asset ID	Shares/Par Value	Date	Acquisition Price	Disposition Price	Lease Rental	Expenses Incurred	Cost	Current Value on Transaction Date	Net Gain/Loss
NORTHERN TRUST COMPANY, CHICAGO									
FX DEAL TRANSACTED ON 17 MAR 2021 USD / HKD EX.RATE 0.1287519 WITH NORTHERN	915,652.590	17 Mar 21				0.00	915,652.59	915,652.59	0.00
FX DEAL TRANSACTED ON 17 MAY 2021 BRL / USD EX.RATE 5.243451 WITH NORTHERN TRUST	-516,372.310	17 May 21				0.00	-516,372.31	-516,372.31	0.00
FX DEAL TRANSACTED ON 17 MAY 2021 CAD / USD EX.RATE 1.206378 WITH NORTHERN TRUST	-324,360.150	17 May 21				0.00	-324,360.15	-324,360.15	0.00
FX DEAL TRANSACTED ON 17 MAY 2021 CHF / USD EX.RATE 0.90186 WITH NORTHERN TRUST	-38,543.000	17 May 21				0.00	-38,543.00	-38,543.00	0.00
FX DEAL TRANSACTED ON 17 MAY 2021 HKD / USD EX.RATE 7.7674 WITH NORTHERN TRUST	-1,580,685.760	17 May 21				0.00	-1,580,685.76	-1,580,685.76	0.00
FX DEAL TRANSACTED ON 17 MAY 2021 USD / CLP EX.RATE 0.0013956 WITH NORTHERN	88,624.660	17 May 21				0.00	88,624.66	88,624.66	0.00
FX DEAL TRANSACTED ON 17 MAY 2021 USD / EUR EX.RATE 1.213428 WITH NORTHERN TRUST	25,179.200	17 May 21				0.00	25,179.20	25,179.20	0.00
FX DEAL TRANSACTED ON 17 MAY 2021 USD / EUR EX.RATE 1.21572 WITH NORTHERN TRUST	294,302.240	17 May 21				0.00	294,302.24	294,302.24	0.00
FX DEAL TRANSACTED ON 17 MAY 2021 USD / GBP EX.RATE 1.411228 WITH NORTHERN TRUST	0.680	17 May 21				0.00	0.68	0.68	0.00
FX DEAL TRANSACTED ON 17 MAY 2021 USD / ZAR EX.RATE 0.0708164 WITH NORTHERN	149,299.200	17 May 21				0.00	149,299.20	149,299.20	0.00
FX DEAL TRANSACTED ON 17 NOV 2021 EUR / USD EX.RATE 0.8834664 WITH NORTHERN	-9,851,236.050	17 Nov 21				0.00	-9,851,236.05	-9,851,236.05	0.00
FX DEAL TRANSACTED ON 17 NOV 2021 EUR / USD EX.RATE 0.8837826 WITH NORTHERN	-45,825.720	17 Nov 21				0.00	-45,825.72	-45,825.72	0.00
FX DEAL TRANSACTED ON 17 NOV 2021 HKD / USD EX.RATE 7.7887 WITH NORTHERN TRUST	-396,462.420	17 Nov 21				0.00	-396,462.42	-396,462.42	0.00
FX DEAL TRANSACTED ON 17 NOV 2021 USD / BRL EX.RATE 0.1814716 WITH NORTHERN	475,056.670	17 Nov 21				0.00	475,056.67	475,056.67	0.00
FX DEAL TRANSACTED ON 17 NOV 2021 USD / EUR EX.RATE 1.130795 WITH NORTHERN TRUST	17,708.250	17 Nov 21				0.00	17,708.25	17,708.25	0.00

NOTE: TRANSACTIONS ARE BASED ON THE 2020-12-31 VALUE (INCLUDING ACCRUALS) OF 39,816,970,427.14

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Security Description / Asset ID	Shares/Par Value	Date	Acquisition Price	Disposition Price	Lease Rental	Expenses Incurred	Cost	Current Value on Transaction Date	Net Gain/Loss
NORTHERN TRUST COMPANY, CHICAGO									
FX DEAL TRANSACTED ON 17 NOV 2021 USD / JPY EX.RATE 0.0087207 WITH NORTHERN	1,998,467.930	17 Nov 21				0.00	1,998,467.93	1,998,467.93	0.00
FX DEAL TRANSACTED ON 17 SEP 2021 BRL / USD EX.RATE 5.325269 WITH NORTHERN TRUST	-1,207,657.320	17 Sep 21				0.00	-1,207,657.32	-1,207,657.32	0.00
FX DEAL TRANSACTED ON 17 SEP 2021 BRL / USD EX.RATE 5.325269 WITH NORTHERN TRUST	-309,288.860	17 Sep 21				0.00	-309,288.86	-309,288.86	0.00
FX DEAL TRANSACTED ON 17 SEP 2021 EUR / USD EX.RATE 0.8523841 WITH NORTHERN	-182,280.330	17 Sep 21				0.00	-182,280.33	-182,280.33	0.00
FX DEAL TRANSACTED ON 17 SEP 2021 GBP / USD EX.RATE 0.7270612 WITH NORTHERN	-65,279.000	17 Sep 21				0.00	-65,279.00	-65,279.00	0.00
FX DEAL TRANSACTED ON 17 SEP 2021 HKD / USD EX.RATE 7.781 WITH NORTHERN TRUST	-547,370.560	17 Sep 21				0.00	-547,370.56	-547,370.56	0.00
FX DEAL TRANSACTED ON 17 SEP 2021 USD / BRL EX.RATE 0.1877839 WITH NORTHERN	930.510	17 Sep 21				0.00	930.51	930.51	0.00
FX DEAL TRANSACTED ON 17 SEP 2021 USD / BRL EX.RATE 0.1877839 WITH NORTHERN	297,580.760	17 Sep 21				0.00	297,580.76	297,580.76	0.00
FX DEAL TRANSACTED ON 17 SEP 2021 USD / CHF EX.RATE 1.0725356 WITH NORTHERN	33,861.150	17 Sep 21				0.00	33,861.15	33,861.15	0.00
FX DEAL TRANSACTED ON 17 SEP 2021 USD / EUR EX.RATE 1.175812 WITH NORTHERN TRUST	367,410.870	17 Sep 21				0.00	367,410.87	367,410.87	0.00
FX DEAL TRANSACTED ON 17 SEP 2021 USD / GBP EX.RATE 1.3739 WITH NORTHERN TRUST	32,979.120	17 Sep 21				0.00	32,979.12	32,979.12	0.00
FX DEAL TRANSACTED ON 17 SEP 2021 USD / HKD EX.RATE 0.1284657 WITH NORTHERN	14,002.760	17 Sep 21				0.00	14,002.76	14,002.76	0.00
FX DEAL TRANSACTED ON 17 SEP 2021 USD / HKD EX.RATE 0.1284736 WITH NORTHERN	10,051.990	17 Sep 21				0.00	10,051.99	10,051.99	0.00
FX DEAL TRANSACTED ON 17 SEP 2021 USD / HKD EX.RATE 0.1284987 WITH NORTHERN	764.570	17 Sep 21				0.00	764.57	764.57	0.00
FX DEAL TRANSACTED ON 17 SEP 2021 USD / JPY EX.RATE 0.0090958 WITH NORTHERN	200,199.280	17 Sep 21				0.00	200,199.28	200,199.28	0.00

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Security Description / Asset ID	Shares/Par Value	Date	Acquisition Price	Disposition Price	Lease Rental	Expenses Incurred	Cost	Current Value on Transaction Date	Net Gain/Loss
NORTHERN TRUST COMPANY, CHICAGO									
FX DEAL TRANSACTED ON 17 SEP 2021 USD / MXN EX.RATE 0.0499351 WITH NORTHERN	357,908.090	17 Sep 21				0.00	357,908.09	357,908.09	0.00
FX DEAL TRANSACTED ON 18 AUG 2021 GBP / USD EX.RATE 0.7272727 WITH NORTHERN	-64,760.880	18 Aug 21				0.00	-64,760.88	-64,760.88	0.00
FX DEAL TRANSACTED ON 18 AUG 2021 JPY / USD EX.RATE 109.889 WITH NORTHERN TRUST	-242,392.900	18 Aug 21				0.00	-242,392.90	-242,392.90	0.00
FX DEAL TRANSACTED ON 18 AUG 2021 USD / BRL EX.RATE 0.1890043 WITH NORTHERN	777,454.630	18 Aug 21				0.00	777,454.63	777,454.63	0.00
FX DEAL TRANSACTED ON 18 AUG 2021 USD / BRL EX.RATE 0.1890043 WITH NORTHERN	259,442.830	18 Aug 21				0.00	259,442.83	259,442.83	0.00
FX DEAL TRANSACTED ON 18 AUG 2021 USD / BRL EX.RATE 0.18904 WITH NORTHERN TRUST	5,124.740	18 Aug 21				0.00	5,124.74	5,124.74	0.00
FX DEAL TRANSACTED ON 18 AUG 2021 USD / CAD EX.RATE 0.7912419 WITH NORTHERN	190,048.560	18 Aug 21				0.00	190,048.56	190,048.56	0.00
FX DEAL TRANSACTED ON 18 AUG 2021 USD / CHF EX.RATE 1.0908575 WITH NORTHERN	100,464.120	18 Aug 21				0.00	100,464.12	100,464.12	0.00
FX DEAL TRANSACTED ON 18 AUG 2021 USD / EUR EX.RATE 1.1701 WITH NORTHERN TRUST	158,986.650	18 Aug 21				0.00	158,986.65	158,986.65	0.00
FX DEAL TRANSACTED ON 18 AUG 2021 USD / EUR EX.RATE 1.17104 WITH NORTHERN TRUST	95,899.380	18 Aug 21				0.00	95,899.38	95,899.38	0.00
FX DEAL TRANSACTED ON 18 AUG 2021 USD / GBP EX.RATE 1.37621 WITH NORTHERN TRUST	324,841.370	18 Aug 21				0.00	324,841.37	324,841.37	0.00
FX DEAL TRANSACTED ON 18 AUG 2021 USD / HKD EX.RATE 0.1283878 WITH NORTHERN	241,526.160	18 Aug 21				0.00	241,526.16	241,526.16	0.00
FX DEAL TRANSACTED ON 18 FEB 2021 BRL / USD EX.RATE 5.4224 WITH NORTHERN TRUST	-42,230.350	18 Feb 21				0.00	-42,230.35	-42,230.35	0.00
FX DEAL TRANSACTED ON 18 FEB 2021 BRL / USD EX.RATE 5.426768 WITH NORTHERN TRUST	-155,424.090	18 Feb 21				0.00	-155,424.09	-155,424.09	0.00
FX DEAL TRANSACTED ON 18 FEB 2021 BRL / USD EX.RATE 5.426768 WITH NORTHERN TRUST	-144,600.300	18 Feb 21				0.00	-144,600.30	-144,600.30	0.00

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Security Description / Asset ID	Shares/Par Value	Date	Acquisition Price	Disposition Price	Lease Rental	Expenses Incurred	Cost	Current Value on Transaction Date	Net Gain/Loss
NORTHERN TRUST COMPANY, CHICAGO									
FX DEAL TRANSACTED ON 18 FEB 2021 EUR / USD EX.RATE 0.8274105 WITH NORTHERN	-375,122.370	18 Feb 21				0.00	-375,122.37	-375,122.37	0.00
FX DEAL TRANSACTED ON 18 FEB 2021 EUR / USD EX.RATE 0.8282719 WITH NORTHERN	-749,893.570	18 Feb 21				0.00	-749,893.57	-749,893.57	0.00
FX DEAL TRANSACTED ON 18 FEB 2021 EUR / USD EX.RATE 0.8282719 WITH NORTHERN	-562,861.370	18 Feb 21				0.00	-562,861.37	-562,861.37	0.00
FX DEAL TRANSACTED ON 18 FEB 2021 EUR / USD EX.RATE 0.8282719 WITH NORTHERN	-642,628.890	18 Feb 21				0.00	-642,628.89	-642,628.89	0.00
FX DEAL TRANSACTED ON 18 FEB 2021 GBP / USD EX.RATE 0.7151961 WITH NORTHERN	-805,805.810	18 Feb 21				0.00	-805,805.81	-805,805.81	0.00
FX DEAL TRANSACTED ON 18 FEB 2021 GBP / USD EX.RATE 0.7151961 WITH NORTHERN	-3,681.860	18 Feb 21				0.00	-3,681.86	-3,681.86	0.00
FX DEAL TRANSACTED ON 18 FEB 2021 GBP / USD EX.RATE 0.7151961 WITH NORTHERN	-71.780	18 Feb 21				0.00	-71.78	-71.78	0.00
FX DEAL TRANSACTED ON 18 FEB 2021 JPY / USD EX.RATE 105.687 WITH NORTHERN TRUST	-8,373.410	18 Feb 21				0.00	-8,373.41	-8,373.41	0.00
FX DEAL TRANSACTED ON 18 FEB 2021 JPY / USD EX.RATE 105.73 WITH NORTHERN TRUST	-240,629.070	18 Feb 21				0.00	-240,629.07	-240,629.07	0.00
FX DEAL TRANSACTED ON 18 FEB 2021 USD / AUD EX.RATE 0.77678 WITH NORTHERN TRUST	124,861.380	18 Feb 21				0.00	124,861.38	124,861.38	0.00
FX DEAL TRANSACTED ON 18 FEB 2021 USD / BRL EX.RATE 0.183863 WITH NORTHERN TRUST	584,618.180	18 Feb 21				0.00	584,618.18	584,618.18	0.00
FX DEAL TRANSACTED ON 18 FEB 2021 USD / EUR EX.RATE 1.207233 WITH NORTHERN TRUST	1,468.920	18 Feb 21				0.00	1,468.92	1,468.92	0.00
FX DEAL TRANSACTED ON 18 FEB 2021 USD / EUR EX.RATE 1.207233 WITH NORTHERN TRUST	1,030.240	18 Feb 21				0.00	1,030.24	1,030.24	0.00
FX DEAL TRANSACTED ON 18 FEB 2021 USD / EUR EX.RATE 1.207233 WITH NORTHERN TRUST	739.070	18 Feb 21				0.00	739.07	739.07	0.00
FX DEAL TRANSACTED ON 18 FEB 2021 USD / EUR EX.RATE 1.207333 WITH NORTHERN TRUST	739.900	18 Feb 21				0.00	739.90	739.90	0.00

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Security Description / Asset ID	Shares/Par Value	Date	Acquisition Price	Disposition Price	Lease Rental	Expenses Incurred	Cost	Current Value on Transaction Date	Net Gain/Loss
NORTHERN TRUST COMPANY, CHICAGO									
FX DEAL TRANSACTED ON 18 FEB 2021 USD / EUR EX.RATE 1.207333 WITH NORTHERN TRUST	630,468.710	18 Feb 21				0.00	630,468.71	630,468.71	0.00
FX DEAL TRANSACTED ON 18 FEB 2021 USD / EUR EX.RATE 1.207333 WITH NORTHERN TRUST	697,270.060	18 Feb 21				0.00	697,270.06	697,270.06	0.00
FX DEAL TRANSACTED ON 18 FEB 2021 USD / EUR EX.RATE 1.207333 WITH NORTHERN TRUST	594,222.910	18 Feb 21				0.00	594,222.91	594,222.91	0.00
FX DEAL TRANSACTED ON 18 FEB 2021 USD / EUR EX.RATE 1.207333 WITH NORTHERN TRUST	793,804.890	18 Feb 21				0.00	793,804.89	793,804.89	0.00
FX DEAL TRANSACTED ON 18 FEB 2021 USD / EUR EX.RATE 1.207333 WITH NORTHERN TRUST	441.030	18 Feb 21				0.00	441.03	441.03	0.00
FX DEAL TRANSACTED ON 18 FEB 2021 USD / EUR EX.RATE 1.209063 WITH NORTHERN TRUST	754.080	18 Feb 21				0.00	754.08	754.08	0.00
FX DEAL TRANSACTED ON 18 FEB 2021 USD / EUR EX.RATE 1.209063 WITH NORTHERN TRUST	151.100	18 Feb 21				0.00	151.10	151.10	0.00
FX DEAL TRANSACTED ON 18 FEB 2021 USD / EUR EX.RATE 1.209063 WITH NORTHERN TRUST	454.440	18 Feb 21				0.00	454.44	454.44	0.00
FX DEAL TRANSACTED ON 18 FEB 2021 USD / GBP EX.RATE 1.396917 WITH NORTHERN TRUST	8,279.790	18 Feb 21				0.00	8,279.79	8,279.79	0.00
FX DEAL TRANSACTED ON 18 FEB 2021 USD / GBP EX.RATE 1.396917 WITH NORTHERN TRUST	1,180.380	18 Feb 21				0.00	1,180.38	1,180.38	0.00
FX DEAL TRANSACTED ON 18 FEB 2021 ZAR / USD EX.RATE 14.57521 WITH NORTHERN TRUST	-10,861.350	18 Feb 21				0.00	-10,861.35	-10,861.35	0.00
FX DEAL TRANSACTED ON 18 FEB 2021 ZAR / USD EX.RATE 14.57521 WITH NORTHERN TRUST	-1,309.420	18 Feb 21				0.00	-1,309.42	-1,309.42	0.00
FX DEAL TRANSACTED ON 18 FEB 2021 ZAR / USD EX.RATE 14.57521 WITH NORTHERN TRUST	-9,959.370	18 Feb 21				0.00	-9,959.37	-9,959.37	0.00
FX DEAL TRANSACTED ON 18 FEB 2021 ZAR / USD EX.RATE 14.57521 WITH NORTHERN TRUST	-34.230	18 Feb 21				0.00	-34.23	-34.23	0.00
FX DEAL TRANSACTED ON 18 JAN 2021 BRL / USD EX.RATE 5.2834 WITH NORTHERN TRUST	-45,664.590	18 Jan 21				0.00	-45,664.59	-45,664.59	0.00

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Security Description / Asset ID	Shares/Par Value	Date	Acquisition Price	Disposition Price	Lease Rental	Expenses Incurred	Cost	Current Value on Transaction Date	Net Gain/Loss
NORTHERN TRUST COMPANY, CHICAGO									
FX DEAL TRANSACTED ON 18 JAN 2021 BRL / USD EX.RATE 5.2834 WITH NORTHERN TRUST	-52,807.520	18 Jan 21				0.00	-52,807.52	-52,807.52	0.00
FX DEAL TRANSACTED ON 18 JAN 2021 EUR / USD EX.RATE 0.8281128 WITH NORTHERN	-2,618.970	18 Jan 21				0.00	-2,618.97	-2,618.97	0.00
FX DEAL TRANSACTED ON 18 JAN 2021 USD / CNH EX.RATE 0.153787 WITH NORTHERN TRUST	359,321.180	18 Jan 21				0.00	359,321.18	359,321.18	0.00
FX DEAL TRANSACTED ON 18 JAN 2021 USD / GBP EX.RATE 1.356314 WITH NORTHERN TRUST	3,811.880	18 Jan 21				0.00	3,811.88	3,811.88	0.00
FX DEAL TRANSACTED ON 18 JAN 2021 USD / HKD EX.RATE 0.128974 WITH NORTHERN TRUST	220,783.430	18 Jan 21				0.00	220,783.43	220,783.43	0.00
FX DEAL TRANSACTED ON 18 JAN 2021 USD / JPY EX.RATE 0.009629 WITH NORTHERN TRUST	13,699.920	18 Jan 21				0.00	13,699.92	13,699.92	0.00
FX DEAL TRANSACTED ON 18 JAN 2021 USD / MXN EX.RATE 0.0502693 WITH NORTHERN	27,385.030	18 Jan 21				0.00	27,385.03	27,385.03	0.00
FX DEAL TRANSACTED ON 18 JUN 2021 EUR / USD EX.RATE 0.8420705 WITH NORTHERN	-504,256.940	18 Jun 21				0.00	-504,256.94	-504,256.94	0.00
FX DEAL TRANSACTED ON 18 JUN 2021 EUR / USD EX.RATE 0.8421691 WITH NORTHERN	-543,556.440	18 Jun 21				0.00	-543,556.44	-543,556.44	0.00
FX DEAL TRANSACTED ON 18 JUN 2021 HKD / USD EX.RATE 7.7644 WITH NORTHERN TRUST	-947,441.890	18 Jun 21				0.00	-947,441.89	-947,441.89	0.00
FX DEAL TRANSACTED ON 18 JUN 2021 USD / BRL EX.RATE 0.19599 WITH NORTHERN TRUST	44,215.980	18 Jun 21				0.00	44,215.98	44,215.98	0.00
FX DEAL TRANSACTED ON 18 JUN 2021 USD / BRL EX.RATE 0.1989408 WITH NORTHERN	411,317.270	18 Jun 21				0.00	411,317.27	411,317.27	0.00
FX DEAL TRANSACTED ON 18 JUN 2021 USD / CHF EX.RATE 1.083379 WITH NORTHERN TRUST	485,540.830	18 Jun 21				0.00	485,540.83	485,540.83	0.00
FX DEAL TRANSACTED ON 18 JUN 2021 USD / CHF EX.RATE 1.0849046 WITH NORTHERN	102,423.150	18 Jun 21				0.00	102,423.15	102,423.15	0.00
FX DEAL TRANSACTED ON 18 JUN 2021 USD / HKD EX.RATE 0.1288083 WITH NORTHERN	1,003.420	18 Jun 21				0.00	1,003.42	1,003.42	0.00

NOTE: TRANSACTIONS ARE BASED ON THE 2020-12-31 VALUE (INCLUDING ACCRUALS) OF 39,816,970,427.14

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Security Description / Asset ID	Shares/Par Value	Date	Acquisition Price	Disposition Price	Lease Rental	Expenses Incurred	Cost	Current Value on Transaction Date	Net Gain/Loss
NORTHERN TRUST COMPANY, CHICAGO									
FX DEAL TRANSACTED ON 18 JUN 2021 USD / JPY EX.RATE 0.0090622 WITH NORTHERN	304.490	18 Jun 21				0.00	304.49	304.49	0.00
FX DEAL TRANSACTED ON 18 MAR 2021 AUD / USD EX.RATE 1.2884273 WITH NORTHERN	-183,649.730	18 Mar 21				0.00	-183,649.73	-183,649.73	0.00
FX DEAL TRANSACTED ON 18 MAR 2021 BRL / USD EX.RATE 5.5575 WITH NORTHERN TRUST	-65,050.760	18 Mar 21				0.00	-65,050.76	-65,050.76	0.00
FX DEAL TRANSACTED ON 18 MAR 2021 BRL / USD EX.RATE 5.57 WITH NORTHERN TRUST	-86,364.800	18 Mar 21				0.00	-86,364.80	-86,364.80	0.00
FX DEAL TRANSACTED ON 18 MAR 2021 CAD / USD EX.RATE 1.250051 WITH NORTHERN TRUST	-830,952.440	18 Mar 21				0.00	-830,952.44	-830,952.44	0.00
FX DEAL TRANSACTED ON 18 MAR 2021 EUR / USD EX.RATE 0.8394966 WITH NORTHERN	-159,649.160	18 Mar 21				0.00	-159,649.16	-159,649.16	0.00
FX DEAL TRANSACTED ON 18 MAR 2021 GBP / USD EX.RATE 0.7168382 WITH NORTHERN	-753,331.830	18 Mar 21				0.00	-753,331.83	-753,331.83	0.00
FX DEAL TRANSACTED ON 18 MAR 2021 GBP / USD EX.RATE 0.7183392 WITH NORTHERN	-196,906.410	18 Mar 21				0.00	-196,906.41	-196,906.41	0.00
FX DEAL TRANSACTED ON 18 MAR 2021 SEK / USD EX.RATE 8.50579 WITH NORTHERN TRUST	-6,930.080	18 Mar 21				0.00	-6,930.08	-6,930.08	0.00
FX DEAL TRANSACTED ON 18 MAR 2021 USD / BRL EX.RATE 0.1805924 WITH NORTHERN	82,865.430	18 Mar 21				0.00	82,865.43	82,865.43	0.00
FX DEAL TRANSACTED ON 18 MAR 2021 USD / BRL EX.RATE 0.1805924 WITH NORTHERN	208,379.850	18 Mar 21				0.00	208,379.85	208,379.85	0.00
FX DEAL TRANSACTED ON 18 MAR 2021 USD / BRL EX.RATE 0.1805924 WITH NORTHERN	34,027.640	18 Mar 21				0.00	34,027.64	34,027.64	0.00
FX DEAL TRANSACTED ON 18 MAR 2021 USD / BRL EX.RATE 0.1805924 WITH NORTHERN	812,496.760	18 Mar 21				0.00	812,496.76	812,496.76	0.00
FX DEAL TRANSACTED ON 18 MAR 2021 USD / BRL EX.RATE 0.180612 WITH NORTHERN TRUST	558,827.540	18 Mar 21				0.00	558,827.54	558,827.54	0.00
FX DEAL TRANSACTED ON 18 MAR 2021 USD / CHF EX.RATE 1.076832 WITH NORTHERN TRUST	614,980.510	18 Mar 21				0.00	614,980.51	614,980.51	0.00

NOTE: TRANSACTIONS ARE BASED ON THE 2020-12-31 VALUE (INCLUDING ACCRUALS) OF 39,816,970,427.14

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Security Description / Asset ID	Shares/Par Value	Date	Acquisition Price	Disposition Price	Lease Rental	Expenses Incurred	Cost	Current Value on Transaction Date	Net Gain/Loss
NORTHERN TRUST COMPANY, CHICAGO									
FX DEAL TRANSACTED ON 18 MAR 2021 USD / DKK EX.RATE 0.1601994 WITH NORTHERN	5,350.490	18 Mar 21				0.00	5,350.49	5,350.49	0.00
FX DEAL TRANSACTED ON 18 MAR 2021 USD / DKK EX.RATE 0.1601994 WITH NORTHERN	16,998.510	18 Mar 21				0.00	16,998.51	16,998.51	0.00
FX DEAL TRANSACTED ON 18 MAR 2021 USD / EUR EX.RATE 1.193654 WITH NORTHERN TRUST	2,409.200	18 Mar 21				0.00	2,409.20	2,409.20	0.00
FX DEAL TRANSACTED ON 18 MAR 2021 USD / GBP EX.RATE 1.395315 WITH NORTHERN TRUST	16,128.310	18 Mar 21				0.00	16,128.31	16,128.31	0.00
FX DEAL TRANSACTED ON 18 MAR 2021 USD / JPY EX.RATE 0.0091712 WITH NORTHERN	665,956.170	18 Mar 21				0.00	665,956.17	665,956.17	0.00
FX DEAL TRANSACTED ON 18 MAY 2021 CAD / USD EX.RATE 1.206208 WITH NORTHERN TRUST	-379,021.500	18 May 21				0.00	-379,021.50	-379,021.50	0.00
FX DEAL TRANSACTED ON 18 MAY 2021 EUR / USD EX.RATE 0.8177484 WITH NORTHERN	-775,315.830	18 May 21				0.00	-775,315.83	-775,315.83	0.00
FX DEAL TRANSACTED ON 18 MAY 2021 HKD / USD EX.RATE 7.7655 WITH NORTHERN TRUST	-376,229.780	18 May 21				0.00	-376,229.78	-376,229.78	0.00
FX DEAL TRANSACTED ON 18 MAY 2021 USD / BRL EX.RATE 0.1899205 WITH NORTHERN	14,637.340	18 May 21				0.00	14,637.34	14,637.34	0.00
FX DEAL TRANSACTED ON 18 MAY 2021 USD / CHF EX.RATE 1.1144545 WITH NORTHERN	747,317.320	18 May 21				0.00	747,317.32	747,317.32	0.00
FX DEAL TRANSACTED ON 18 MAY 2021 USD / CLP EX.RATE 0.0014063 WITH NORTHERN	56,148.580	18 May 21				0.00	56,148.58	56,148.58	0.00
FX DEAL TRANSACTED ON 18 MAY 2021 USD / EUR EX.RATE 1.220423 WITH NORTHERN TRUST	6,375.110	18 May 21				0.00	6,375.11	6,375.11	0.00
FX DEAL TRANSACTED ON 18 NOV 2021 EUR / USD EX.RATE 0.8791209 WITH NORTHERN	-443,303.530	18 Nov 21				0.00	-443,303.53	-443,303.53	0.00
FX DEAL TRANSACTED ON 18 NOV 2021 HKD / USD EX.RATE 7.7893 WITH NORTHERN TRUST	-64,270.610	18 Nov 21				0.00	-64,270.61	-64,270.61	0.00
FX DEAL TRANSACTED ON 18 NOV 2021 USD / HKD EX.RATE 0.1283715 WITH NORTHERN	13,951.420	18 Nov 21				0.00	13,951.42	13,951.42	0.00

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Security Description / Asset ID	Shares/Par Value	Date	Acquisition Price	Disposition Price	Lease Rental	Expenses Incurred	Cost	Current Value on Transaction Date	Net Gain/Loss
NORTHERN TRUST COMPANY, CHICAGO									
FX DEAL TRANSACTED ON 18 OCT 2021 BRL / USD EX.RATE 5.526568 WITH NORTHERN TRUST	-108,123.020	18 Oct 21				0.00	-108,123.02	-108,123.02	0.00
FX DEAL TRANSACTED ON 18 OCT 2021 CAD / USD EX.RATE 1.237869 WITH NORTHERN TRUST	-628,697.850	18 Oct 21				0.00	-628,697.85	-628,697.85	0.00
FX DEAL TRANSACTED ON 18 OCT 2021 HKD / USD EX.RATE 7.7787 WITH NORTHERN TRUST	-424,377.600	18 Oct 21				0.00	-424,377.60	-424,377.60	0.00
FX DEAL TRANSACTED ON 18 OCT 2021 USD / BRL EX.RATE 0.1805434 WITH NORTHERN	77,320.400	18 Oct 21				0.00	77,320.40	77,320.40	0.00
FX DEAL TRANSACTED ON 18 OCT 2021 USD / BRL EX.RATE 0.1805434 WITH NORTHERN	306,413.620	18 Oct 21				0.00	306,413.62	306,413.62	0.00
FX DEAL TRANSACTED ON 18 OCT 2021 USD / EUR EX.RATE 1.161 WITH NORTHERN TRUST	1,550.480	18 Oct 21				0.00	1,550.48	1,550.48	0.00
FX DEAL TRANSACTED ON 18 OCT 2021 USD / MXN EX.RATE 0.0488581 WITH NORTHERN	10,884.780	18 Oct 21				0.00	10,884.78	10,884.78	0.00
FX DEAL TRANSACTED ON 19 APR 2021 CAD / USD EX.RATE 1.253045 WITH NORTHERN TRUST	-126,281.910	19 Apr 21				0.00	-126,281.91	-126,281.91	0.00
FX DEAL TRANSACTED ON 19 APR 2021 EUR / USD EX.RATE 0.8303834 WITH NORTHERN	-10,580.590	19 Apr 21				0.00	-10,580.59	-10,580.59	0.00
FX DEAL TRANSACTED ON 19 APR 2021 HKD / USD EX.RATE 7.766 WITH NORTHERN TRUST	-297,277.760	19 Apr 21				0.00	-297,277.76	-297,277.76	0.00
FX DEAL TRANSACTED ON 19 APR 2021 SEK / USD EX.RATE 8.394179 WITH NORTHERN TRUST	-19,387.600	19 Apr 21				0.00	-19,387.60	-19,387.60	0.00
FX DEAL TRANSACTED ON 19 APR 2021 SEK / USD EX.RATE 8.40268 WITH NORTHERN TRUST	-226,869.770	19 Apr 21				0.00	-226,869.77	-226,869.77	0.00
FX DEAL TRANSACTED ON 19 APR 2021 USD / AUD EX.RATE 0.77503 WITH NORTHERN TRUST	423,577.700	19 Apr 21				0.00	423,577.70	423,577.70	0.00
FX DEAL TRANSACTED ON 19 APR 2021 USD / BRL EX.RATE 0.1785588 WITH NORTHERN	110,151.910	19 Apr 21				0.00	110,151.91	110,151.91	0.00
FX DEAL TRANSACTED ON 19 APR 2021 USD / BRL EX.RATE 0.1785588 WITH NORTHERN	37,874.040	19 Apr 21				0.00	37,874.04	37,874.04	0.00

NOTE: TRANSACTIONS ARE BASED ON THE 2020-12-31 VALUE (INCLUDING ACCRUALS) OF 39,816,970,427.14

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Security Description / Asset ID	Shares/Par Value	Date	Acquisition Price	Disposition Price	Lease Rental	Expenses Incurred	Cost	Current Value on Transaction Date	Net Gain/Loss
NORTHERN TRUST COMPANY, CHICAGO									
FX DEAL TRANSACTED ON 19 APR 2021 USD / BRL EX.RATE 0.1785588 WITH NORTHERN	24,443.750	19 Apr 21				0.00	24,443.75	24,443.75	0.00
FX DEAL TRANSACTED ON 19 APR 2021 USD / BRL EX.RATE 0.178578 WITH NORTHERN TRUST	586,410.830	19 Apr 21				0.00	586,410.83	586,410.83	0.00
FX DEAL TRANSACTED ON 19 APR 2021 USD / CHF EX.RATE 1.0915458 WITH NORTHERN	130,155.700	19 Apr 21				0.00	130,155.70	130,155.70	0.00
FX DEAL TRANSACTED ON 19 APR 2021 USD / CHF EX.RATE 1.0925022 WITH NORTHERN	78,647.640	19 Apr 21				0.00	78,647.64	78,647.64	0.00
FX DEAL TRANSACTED ON 19 APR 2021 USD / EUR EX.RATE 1.20352 WITH NORTHERN TRUST	239,795.270	19 Apr 21				0.00	239,795.27	239,795.27	0.00
FX DEAL TRANSACTED ON 19 APR 2021 USD / EUR EX.RATE 1.204263 WITH NORTHERN TRUST	4.110	19 Apr 21				0.00	4.11	4.11	0.00
FX DEAL TRANSACTED ON 19 APR 2021 USD / EUR EX.RATE 1.204263 WITH NORTHERN TRUST	282.130	19 Apr 21				0.00	282.13	282.13	0.00
FX DEAL TRANSACTED ON 19 APR 2021 USD / EUR EX.RATE 1.204663 WITH NORTHERN TRUST	46,543.280	19 Apr 21				0.00	46,543.28	46,543.28	0.00
FX DEAL TRANSACTED ON 19 APR 2021 USD / GBP EX.RATE 1.397081 WITH NORTHERN TRUST	19,170.760	19 Apr 21				0.00	19,170.76	19,170.76	0.00
FX DEAL TRANSACTED ON 19 APR 2021 USD / GBP EX.RATE 1.397281 WITH NORTHERN TRUST	126.970	19 Apr 21				0.00	126.97	126.97	0.00
FX DEAL TRANSACTED ON 19 APR 2021 USD / GBP EX.RATE 1.39863 WITH NORTHERN TRUST	32,986.480	19 Apr 21				0.00	32,986.48	32,986.48	0.00
FX DEAL TRANSACTED ON 19 APR 2021 USD / SEK EX.RATE 0.1174114 WITH NORTHERN	4,468.530	19 Apr 21				0.00	4,468.53	4,468.53	0.00
FX DEAL TRANSACTED ON 19 APR 2021 USD / SEK EX.RATE 0.1174114 WITH NORTHERN	131.430	19 Apr 21				0.00	131.43	131.43	0.00
FX DEAL TRANSACTED ON 19 APR 2021 USD / SEK EX.RATE 0.1188623 WITH NORTHERN	562,801.040	19 Apr 21				0.00	562,801.04	562,801.04	0.00
FX DEAL TRANSACTED ON 19 AUG 2021 GBP / USD EX.RATE 0.7312614 WITH NORTHERN	-57,220.860	19 Aug 21				0.00	-57,220.86	-57,220.86	0.00

NOTE: TRANSACTIONS ARE BASED ON THE 2020-12-31 VALUE (INCLUDING ACCRUALS) OF 39,816,970,427.14

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Security Description / Asset ID	Shares/Par Value	Date	Acquisition Price	Disposition Price	Lease Rental	Expenses Incurred	Cost	Current Value on Transaction Date	Net Gain/Loss
NORTHERN TRUST COMPANY, CHICAGO									
FX DEAL TRANSACTED ON 19 AUG 2021 JPY / USD EX.RATE 109.808 WITH NORTHERN TRUST	-349,216.070	19 Aug 21				0.00	-349,216.07	-349,216.07	0.00
FX DEAL TRANSACTED ON 19 AUG 2021 USD / CHF EX.RATE 1.0887553 WITH NORTHERN	253,773.160	19 Aug 21				0.00	253,773.16	253,773.16	0.00
FX DEAL TRANSACTED ON 19 AUG 2021 USD / DKK EX.RATE 0.1571564 WITH NORTHERN	3,660.390	19 Aug 21				0.00	3,660.39	3,660.39	0.00
FX DEAL TRANSACTED ON 19 AUG 2021 USD / EUR EX.RATE 1.16752 WITH NORTHERN TRUST	675,411.250	19 Aug 21				0.00	675,411.25	675,411.25	0.00
FX DEAL TRANSACTED ON 19 AUG 2021 USD / EUR EX.RATE 1.1676 WITH NORTHERN TRUST	1,676,033.430	19 Aug 21				0.00	1,676,033.43	1,676,033.43	0.00
FX DEAL TRANSACTED ON 19 AUG 2021 USD / GBP EX.RATE 1.36435 WITH NORTHERN TRUST	21,767.850	19 Aug 21				0.00	21,767.85	21,767.85	0.00
FX DEAL TRANSACTED ON 19 AUG 2021 USD / GBP EX.RATE 1.365354 WITH NORTHERN TRUST	6,910.340	19 Aug 21				0.00	6,910.34	6,910.34	0.00
FX DEAL TRANSACTED ON 19 AUG 2021 USD / HKD EX.RATE 0.1283466 WITH NORTHERN	167,659.840	19 Aug 21				0.00	167,659.84	167,659.84	0.00
FX DEAL TRANSACTED ON 19 FEB 2021 BRL / USD EX.RATE 5.365329 WITH NORTHERN TRUST	-193,663.890	19 Feb 21				0.00	-193,663.89	-193,663.89	0.00
FX DEAL TRANSACTED ON 19 FEB 2021 BRL / USD EX.RATE 5.365329 WITH NORTHERN TRUST	-275,398.530	19 Feb 21				0.00	-275,398.53	-275,398.53	0.00
FX DEAL TRANSACTED ON 19 FEB 2021 BRL / USD EX.RATE 5.365729 WITH NORTHERN TRUST	-268,961.500	19 Feb 21				0.00	-268,961.50	-268,961.50	0.00
FX DEAL TRANSACTED ON 19 FEB 2021 BRL / USD EX.RATE 5.3896 WITH NORTHERN TRUST	-77,694.260	19 Feb 21				0.00	-77,694.26	-77,694.26	0.00
FX DEAL TRANSACTED ON 19 FEB 2021 CLP / USD EX.RATE 705.1941 WITH NORTHERN TRUST	-109,082.950	19 Feb 21				0.00	-109,082.95	-109,082.95	0.00
FX DEAL TRANSACTED ON 19 FEB 2021 EUR / USD EX.RATE 0.8252391 WITH NORTHERN	-644,957.420	19 Feb 21				0.00	-644,957.42	-644,957.42	0.00
FX DEAL TRANSACTED ON 19 FEB 2021 GBP / USD EX.RATE 0.7129001 WITH NORTHERN	-3,624.100	19 Feb 21				0.00	-3,624.10	-3,624.10	0.00

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Security Description / Asset ID	Shares/Par Value	Date	Acquisition Price	Disposition Price	Lease Rental	Expenses Incurred	Cost	Current Value on Transaction Date	Net Gain/Loss
NORTHERN TRUST COMPANY, CHICAGO									
FX DEAL TRANSACTED ON 19 FEB 2021 GBP / USD EX.RATE 0.7129001 WITH NORTHERN	-3,622.260	19 Feb 21				0.00	-3,622.26	-3,622.26	0.00
FX DEAL TRANSACTED ON 19 FEB 2021 JPY / USD EX.RATE 105.385624 WITH NORTHERN	-841,230.000	19 Feb 21				0.00	-841,230.00	-841,230.00	0.00
FX DEAL TRANSACTED ON 19 FEB 2021 JPY / USD EX.RATE 105.45 WITH NORTHERN TRUST	-39,324.700	19 Feb 21				0.00	-39,324.70	-39,324.70	0.00
FX DEAL TRANSACTED ON 19 FEB 2021 JPY / USD EX.RATE 105.51 WITH NORTHERN TRUST	-237,742.040	19 Feb 21				0.00	-237,742.04	-237,742.04	0.00
FX DEAL TRANSACTED ON 19 FEB 2021 USD / BRL EX.RATE 0.186368 WITH NORTHERN TRUST	40,875.390	19 Feb 21				0.00	40,875.39	40,875.39	0.00
FX DEAL TRANSACTED ON 19 FEB 2021 USD / BRL EX.RATE 0.1863819 WITH NORTHERN	226,013.230	19 Feb 21				0.00	226,013.23	226,013.23	0.00
FX DEAL TRANSACTED ON 19 FEB 2021 USD / EUR EX.RATE 1.209931 WITH NORTHERN TRUST	9,698.830	19 Feb 21				0.00	9,698.83	9,698.83	0.00
FX DEAL TRANSACTED ON 19 FEB 2021 USD / EUR EX.RATE 1.209931 WITH NORTHERN TRUST	12,550.480	19 Feb 21				0.00	12,550.48	12,550.48	0.00
FX DEAL TRANSACTED ON 19 FEB 2021 USD / EUR EX.RATE 1.209931 WITH NORTHERN TRUST	9,450.360	19 Feb 21				0.00	9,450.36	9,450.36	0.00
FX DEAL TRANSACTED ON 19 FEB 2021 USD / EUR EX.RATE 1.209931 WITH NORTHERN TRUST	734.820	19 Feb 21				0.00	734.82	734.82	0.00
FX DEAL TRANSACTED ON 19 FEB 2021 USD / EUR EX.RATE 1.209931 WITH NORTHERN TRUST	879.410	19 Feb 21				0.00	879.41	879.41	0.00
FX DEAL TRANSACTED ON 19 FEB 2021 USD / EUR EX.RATE 1.209931 WITH NORTHERN TRUST	147.200	19 Feb 21				0.00	147.20	147.20	0.00
FX DEAL TRANSACTED ON 19 FEB 2021 USD / EUR EX.RATE 1.209931 WITH NORTHERN TRUST	14,331.980	19 Feb 21				0.00	14,331.98	14,331.98	0.00
FX DEAL TRANSACTED ON 19 FEB 2021 USD / EUR EX.RATE 1.21163 WITH NORTHERN TRUST	2,078.240	19 Feb 21				0.00	2,078.24	2,078.24	0.00
FX DEAL TRANSACTED ON 19 FEB 2021 USD / EUR EX.RATE 1.21163 WITH NORTHERN TRUST	895.470	19 Feb 21				0.00	895.47	895.47	0.00

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Security Description / Asset ID	Shares/Par Value	Date	Acquisition Price	Disposition Price	Lease Rental	Expenses Incurred	Cost	Current Value on Transaction Date	Net Gain/Loss
NORTHERN TRUST COMPANY, CHICAGO									
FX DEAL TRANSACTED ON 19 FEB 2021 USD / EUR EX.RATE 1.21163 WITH NORTHERN TRUST	3,399.280	19 Feb 21				0.00	3,399.28	3,399.28	0.00
FX DEAL TRANSACTED ON 19 FEB 2021 USD / EUR EX.RATE 1.21163 WITH NORTHERN TRUST	3,982.020	19 Feb 21				0.00	3,982.02	3,982.02	0.00
FX DEAL TRANSACTED ON 19 FEB 2021 USD / EUR EX.RATE 1.21163 WITH NORTHERN TRUST	147.810	19 Feb 21				0.00	147.81	147.81	0.00
FX DEAL TRANSACTED ON 19 FEB 2021 USD / EUR EX.RATE 1.212429 WITH NORTHERN TRUST	738.530	19 Feb 21				0.00	738.53	738.53	0.00
FX DEAL TRANSACTED ON 19 FEB 2021 USD / EUR EX.RATE 1.212469 WITH NORTHERN TRUST	9,815.630	19 Feb 21				0.00	9,815.63	9,815.63	0.00
FX DEAL TRANSACTED ON 19 FEB 2021 USD / GBP EX.RATE 1.402721 WITH NORTHERN TRUST	7,064.760	19 Feb 21				0.00	7,064.76	7,064.76	0.00
FX DEAL TRANSACTED ON 19 FEB 2021 USD / HKD EX.RATE 0.1289807 WITH NORTHERN	1,622,546.420	19 Feb 21				0.00	1,622,546.42	1,622,546.42	0.00
FX DEAL TRANSACTED ON 19 FEB 2021 USD / JPY EX.RATE 0.009489 WITH NORTHERN TRUST	865,606.050	19 Feb 21				0.00	865,606.05	865,606.05	0.00
FX DEAL TRANSACTED ON 19 FEB 2021 USD / JPY EX.RATE 0.0094926 WITH NORTHERN	4,557.120	19 Feb 21				0.00	4,557.12	4,557.12	0.00
FX DEAL TRANSACTED ON 19 FEB 2021 ZAR / USD EX.RATE 14.671414 WITH NORTHERN	-2,698.750	19 Feb 21				0.00	-2,698.75	-2,698.75	0.00
FX DEAL TRANSACTED ON 19 FEB 2021 ZAR / USD EX.RATE 14.671414 WITH NORTHERN	-3,270.310	19 Feb 21				0.00	-3,270.31	-3,270.31	0.00
FX DEAL TRANSACTED ON 19 FEB 2021 ZAR / USD EX.RATE 14.701684 WITH NORTHERN	-1,326.370	19 Feb 21				0.00	-1,326.37	-1,326.37	0.00
FX DEAL TRANSACTED ON 19 JAN 2021 BRL / USD EX.RATE 5.2627 WITH NORTHERN TRUST	-89,330.630	19 Jan 21				0.00	-89,330.63	-89,330.63	0.00
FX DEAL TRANSACTED ON 19 JAN 2021 BRL / USD EX.RATE 5.300794 WITH NORTHERN TRUST	-756,351.680	19 Jan 21				0.00	-756,351.68	-756,351.68	0.00
FX DEAL TRANSACTED ON 19 JAN 2021 BRL / USD EX.RATE 5.300794 WITH NORTHERN TRUST	-34,576.030	19 Jan 21				0.00	-34,576.03	-34,576.03	0.00

NOTE: TRANSACTIONS ARE BASED ON THE 2020-12-31 VALUE (INCLUDING ACCRUALS) OF 39,816,970,427.14

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Security Description / Asset ID	Shares/Par Value	Date	Acquisition Price	Disposition Price	Lease Rental	Expenses Incurred	Cost	Current Value on Transaction Date	Net Gain/Loss
NORTHERN TRUST COMPANY, CHICAGO									
FX DEAL TRANSACTED ON 19 JAN 2021 BRL / USD EX.RATE 5.300794 WITH NORTHERN TRUST	-17,581.090	19 Jan 21				0.00	-17,581.09	-17,581.09	0.00
FX DEAL TRANSACTED ON 19 JAN 2021 BRL / USD EX.RATE 5.300794 WITH NORTHERN TRUST	-88,509.400	19 Jan 21				0.00	-88,509.40	-88,509.40	0.00
FX DEAL TRANSACTED ON 19 JAN 2021 BRL / USD EX.RATE 5.301194 WITH NORTHERN TRUST	-85,034.770	19 Jan 21				0.00	-85,034.77	-85,034.77	0.00
FX DEAL TRANSACTED ON 19 JAN 2021 BRL / USD EX.RATE 5.301194 WITH NORTHERN TRUST	-7,431.740	19 Jan 21				0.00	-7,431.74	-7,431.74	0.00
FX DEAL TRANSACTED ON 19 JAN 2021 BRL / USD EX.RATE 5.301194 WITH NORTHERN TRUST	-350,163.370	19 Jan 21				0.00	-350,163.37	-350,163.37	0.00
FX DEAL TRANSACTED ON 19 JAN 2021 CHF / USD EX.RATE 0.88863 WITH NORTHERN TRUST	-339,680.670	19 Jan 21				0.00	-339,680.67	-339,680.67	0.00
FX DEAL TRANSACTED ON 19 JAN 2021 EUR / USD EX.RATE 0.8246647 WITH NORTHERN	-600,593.410	19 Jan 21				0.00	-600,593.41	-600,593.41	0.00
FX DEAL TRANSACTED ON 19 JAN 2021 EUR / USD EX.RATE 0.8247423 WITH NORTHERN	-323,959.250	19 Jan 21				0.00	-323,959.25	-323,959.25	0.00
FX DEAL TRANSACTED ON 19 JAN 2021 GBP / USD EX.RATE 0.7336327 WITH NORTHERN	-627,005.920	19 Jan 21				0.00	-627,005.92	-627,005.92	0.00
FX DEAL TRANSACTED ON 19 JAN 2021 GBP / USD EX.RATE 0.7338222 WITH NORTHERN	-221,513.440	19 Jan 21				0.00	-221,513.44	-221,513.44	0.00
FX DEAL TRANSACTED ON 19 JAN 2021 JPY / USD EX.RATE 103.8582 WITH NORTHERN TRUST	-189,252.590	19 Jan 21				0.00	-189,252.59	-189,252.59	0.00
FX DEAL TRANSACTED ON 19 JAN 2021 JPY / USD EX.RATE 103.891 WITH NORTHERN TRUST	-244,057.350	19 Jan 21				0.00	-244,057.35	-244,057.35	0.00
FX DEAL TRANSACTED ON 19 JAN 2021 USD / BRL EX.RATE 0.1882315 WITH NORTHERN	289,112.430	19 Jan 21				0.00	289,112.43	289,112.43	0.00
FX DEAL TRANSACTED ON 19 JAN 2021 USD / BRL EX.RATE 0.1882315 WITH NORTHERN	1,243,742.810	19 Jan 21				0.00	1,243,742.81	1,243,742.81	0.00
FX DEAL TRANSACTED ON 19 JAN 2021 USD / CLP EX.RATE 0.0013615 WITH NORTHERN	4,196.210	19 Jan 21				0.00	4,196.21	4,196.21	0.00

NOTE: TRANSACTIONS ARE BASED ON THE 2020-12-31 VALUE (INCLUDING ACCRUALS) OF 39,816,970,427.14

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Security Description / Asset ID	Shares/Par Value	Date	Acquisition Price	Disposition Price	Lease Rental	Expenses Incurred	Cost	Current Value on Transaction Date	Net Gain/Loss
NORTHERN TRUST COMPANY, CHICAGO									
FX DEAL TRANSACTED ON 19 JAN 2021 USD / CNH EX.RATE 0.1542808 WITH NORTHERN	373,680.780	19 Jan 21				0.00	373,680.78	373,680.78	0.00
FX DEAL TRANSACTED ON 19 JAN 2021 USD / EUR EX.RATE 1.2125 WITH NORTHERN TRUST	1,412,635.940	19 Jan 21				0.00	1,412,635.94	1,412,635.94	0.00
FX DEAL TRANSACTED ON 19 JAN 2021 USD / GBP EX.RATE 1.360311 WITH NORTHERN TRUST	1,901.770	19 Jan 21				0.00	1,901.77	1,901.77	0.00
FX DEAL TRANSACTED ON 19 JAN 2021 USD / GBP EX.RATE 1.36091 WITH NORTHERN TRUST	1,821.070	19 Jan 21				0.00	1,821.07	1,821.07	0.00
FX DEAL TRANSACTED ON 19 JAN 2021 USD / HKD EX.RATE 0.1289803 WITH NORTHERN	867,023.150	19 Jan 21				0.00	867,023.15	867,023.15	0.00
FX DEAL TRANSACTED ON 19 JAN 2021 USD / HKD EX.RATE 0.1289842 WITH NORTHERN	976,977.770	19 Jan 21				0.00	976,977.77	976,977.77	0.00
FX DEAL TRANSACTED ON 19 JAN 2021 USD / HKD EX.RATE 0.1289906 WITH NORTHERN	265,570.340	19 Jan 21				0.00	265,570.34	265,570.34	0.00
FX DEAL TRANSACTED ON 19 JUL 2021 CAD / USD EX.RATE 1.274478 WITH NORTHERN TRUST	-281,603.680	19 Jul 21				0.00	-281,603.68	-281,603.68	0.00
FX DEAL TRANSACTED ON 19 JUL 2021 CHF / USD EX.RATE 0.91785 WITH NORTHERN TRUST	-225,227.620	19 Jul 21				0.00	-225,227.62	-225,227.62	0.00
FX DEAL TRANSACTED ON 19 JUL 2021 EUR / USD EX.RATE 0.8475079 WITH NORTHERN	-782,876.150	19 Jul 21				0.00	-782,876.15	-782,876.15	0.00
FX DEAL TRANSACTED ON 19 JUL 2021 GBP / USD EX.RATE 0.7317751 WITH NORTHERN	-147,112.390	19 Jul 21				0.00	-147,112.39	-147,112.39	0.00
FX DEAL TRANSACTED ON 19 JUL 2021 JPY / USD EX.RATE 109.442 WITH NORTHERN TRUST	-70,814.580	19 Jul 21				0.00	-70,814.58	-70,814.58	0.00
FX DEAL TRANSACTED ON 19 JUL 2021 USD / BRL EX.RATE 0.1923745 WITH NORTHERN	4,987.870	19 Jul 21				0.00	4,987.87	4,987.87	0.00
FX DEAL TRANSACTED ON 19 JUL 2021 USD / BRL EX.RATE 0.1923745 WITH NORTHERN	27,409.740	19 Jul 21				0.00	27,409.74	27,409.74	0.00
FX DEAL TRANSACTED ON 19 JUL 2021 USD / BRL EX.RATE 0.1923745 WITH NORTHERN	72,526.990	19 Jul 21				0.00	72,526.99	72,526.99	0.00

NOTE: TRANSACTIONS ARE BASED ON THE 2020-12-31 VALUE (INCLUDING ACCRUALS) OF 39,816,970,427.14

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Security Description / Asset ID	Shares/Par Value	Date	Acquisition Price	Disposition Price	Lease Rental	Expenses Incurred	Cost	Current Value on Transaction Date	Net Gain/Loss
NORTHERN TRUST COMPANY, CHICAGO									
FX DEAL TRANSACTED ON 19 JUL 2021 USD / CAD EX.RATE 0.7845586 WITH NORTHERN	951,841.990	19 Jul 21				0.00	951,841.99	951,841.99	0.00
FX DEAL TRANSACTED ON 19 JUL 2021 USD / DKK EX.RATE 0.1586065 WITH NORTHERN	95,532.290	19 Jul 21				0.00	95,532.29	95,532.29	0.00
FX DEAL TRANSACTED ON 19 JUL 2021 USD / EUR EX.RATE 1.1803 WITH NORTHERN TRUST	115,669.810	19 Jul 21				0.00	115,669.81	115,669.81	0.00
FX DEAL TRANSACTED ON 19 JUL 2021 USD / EUR EX.RATE 1.180944 WITH NORTHERN TRUST	36.660	19 Jul 21				0.00	36.66	36.66	0.00
FX DEAL TRANSACTED ON 19 JUL 2021 USD / HKD EX.RATE 0.1287034 WITH NORTHERN	5,200.720	19 Jul 21				0.00	5,200.72	5,200.72	0.00
FX DEAL TRANSACTED ON 19 MAR 2021 AUD / USD EX.RATE 1.2903559 WITH NORTHERN	-16,361.220	19 Mar 21				0.00	-16,361.22	-16,361.22	0.00
FX DEAL TRANSACTED ON 19 MAR 2021 AUD / USD EX.RATE 1.2903559 WITH NORTHERN	-10,996.110	19 Mar 21				0.00	-10,996.11	-10,996.11	0.00
FX DEAL TRANSACTED ON 19 MAR 2021 AUD / USD EX.RATE 1.290589 WITH NORTHERN TRUST	-138,530.990	19 Mar 21				0.00	-138,530.99	-138,530.99	0.00
FX DEAL TRANSACTED ON 19 MAR 2021 BRL / USD EX.RATE 5.489006 WITH NORTHERN TRUST	-817,959.480	19 Mar 21				0.00	-817,959.48	-817,959.48	0.00
FX DEAL TRANSACTED ON 19 MAR 2021 BRL / USD EX.RATE 5.501196 WITH NORTHERN TRUST	-87,673.560	19 Mar 21				0.00	-87,673.56	-87,673.56	0.00
FX DEAL TRANSACTED ON 19 MAR 2021 BRL / USD EX.RATE 5.501196 WITH NORTHERN TRUST	-121,228.740	19 Mar 21				0.00	-121,228.74	-121,228.74	0.00
FX DEAL TRANSACTED ON 19 MAR 2021 CAD / USD EX.RATE 1.250552 WITH NORTHERN TRUST	-658,651.050	19 Mar 21				0.00	-658,651.05	-658,651.05	0.00
FX DEAL TRANSACTED ON 19 MAR 2021 GBP / USD EX.RATE 0.7211053 WITH NORTHERN	-56,229.080	19 Mar 21				0.00	-56,229.08	-56,229.08	0.00
FX DEAL TRANSACTED ON 19 MAR 2021 USD / BRL EX.RATE 0.1817787 WITH NORTHERN	19,366.120	19 Mar 21				0.00	19,366.12	19,366.12	0.00
FX DEAL TRANSACTED ON 19 MAR 2021 USD / BRL EX.RATE 0.1817787 WITH NORTHERN	36,060.560	19 Mar 21				0.00	36,060.56	36,060.56	0.00

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Security Description / Asset ID	Shares/Par Value	Date	Acquisition Price	Disposition Price	Lease Rental	Expenses Incurred	Cost	Current Value on Transaction Date	Net Gain/Loss
NORTHERN TRUST COMPANY, CHICAGO									
FX DEAL TRANSACTED ON 19 MAR 2021 USD / BRL EX.RATE 0.1817787 WITH NORTHERN	233,054.250	19 Mar 21				0.00	233,054.25	233,054.25	0.00
FX DEAL TRANSACTED ON 19 MAR 2021 USD / BRL EX.RATE 0.1817985 WITH NORTHERN	435.970	19 Mar 21				0.00	435.97	435.97	0.00
FX DEAL TRANSACTED ON 19 MAR 2021 USD / BRL EX.RATE 0.1817985 WITH NORTHERN	5,428.470	19 Mar 21				0.00	5,428.47	5,428.47	0.00
FX DEAL TRANSACTED ON 19 MAR 2021 USD / CHF EX.RATE 1.0759051 WITH NORTHERN	452,530.790	19 Mar 21				0.00	452,530.79	452,530.79	0.00
FX DEAL TRANSACTED ON 19 MAR 2021 USD / EUR EX.RATE 1.19076 WITH NORTHERN TRUST	260,527.810	19 Mar 21				0.00	260,527.81	260,527.81	0.00
FX DEAL TRANSACTED ON 19 MAR 2021 USD / EUR EX.RATE 1.190952 WITH NORTHERN TRUST	44,473.570	19 Mar 21				0.00	44,473.57	44,473.57	0.00
FX DEAL TRANSACTED ON 19 MAR 2021 USD / GBP EX.RATE 1.38831 WITH NORTHERN TRUST	4,615.060	19 Mar 21				0.00	4,615.06	4,615.06	0.00
FX DEAL TRANSACTED ON 19 MAR 2021 USD / GBP EX.RATE 1.38831 WITH NORTHERN TRUST	12,086.490	19 Mar 21				0.00	12,086.49	12,086.49	0.00
FX DEAL TRANSACTED ON 19 MAR 2021 USD / JPY EX.RATE 0.0091832 WITH NORTHERN	876,063.140	19 Mar 21				0.00	876,063.14	876,063.14	0.00
FX DEAL TRANSACTED ON 19 MAR 2021 USD / JPY EX.RATE 0.0091952 WITH NORTHERN	13,249.570	19 Mar 21				0.00	13,249.57	13,249.57	0.00
FX DEAL TRANSACTED ON 19 MAR 2021 USD / SEK EX.RATE 0.1170851 WITH NORTHERN	28,951.730	19 Mar 21				0.00	28,951.73	28,951.73	0.00
FX DEAL TRANSACTED ON 19 MAY 2021 CAD / USD EX.RATE 1.21205 WITH NORTHERN TRUST	-399,414.320	19 May 21				0.00	-399,414.32	-399,414.32	0.00
FX DEAL TRANSACTED ON 19 MAY 2021 EUR / USD EX.RATE 0.8209372 WITH NORTHERN	-661,151.090	19 May 21				0.00	-661,151.09	-661,151.09	0.00
FX DEAL TRANSACTED ON 19 MAY 2021 GBP / USD EX.RATE 0.708657 WITH NORTHERN TRUST	-81,713.290	19 May 21				0.00	-81,713.29	-81,713.29	0.00
FX DEAL TRANSACTED ON 19 MAY 2021 USD / CHF EX.RATE 1.1062314 WITH NORTHERN	405,637.130	19 May 21				0.00	405,637.13	405,637.13	0.00

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Security Description / Asset ID	Shares/Par Value	Date	Acquisition Price	Disposition Price	Lease Rental	Expenses Incurred	Cost	Current Value on Transaction Date	Net Gain/Loss
NORTHERN TRUST COMPANY, CHICAGO									
FX DEAL TRANSACTED ON 19 MAY 2021 USD / EUR EX.RATE 1.216926 WITH NORTHERN TRUST	182.020	19 May 21				0.00	182.02	182.02	0.00
FX DEAL TRANSACTED ON 19 MAY 2021 USD / EUR EX.RATE 1.220323 WITH NORTHERN TRUST	7,316.810	19 May 21				0.00	7,316.81	7,316.81	0.00
FX DEAL TRANSACTED ON 19 MAY 2021 USD / GBP EX.RATE 1.416732 WITH NORTHERN TRUST	2.140	19 May 21				0.00	2.14	2.14	0.00
FX DEAL TRANSACTED ON 19 MAY 2021 USD / JPY EX.RATE 0.0091929 WITH NORTHERN	887,810.130	19 May 21				0.00	887,810.13	887,810.13	0.00
FX DEAL TRANSACTED ON 19 MAY 2021 USD / SEK EX.RATE 0.1199996 WITH NORTHERN	160.470	19 May 21				0.00	160.47	160.47	0.00
FX DEAL TRANSACTED ON 19 NOV 2021 USD / USD EX.RATE 0.743699 WITH NORTHERN TRUST	-37,296.540	19 Nov 21				0.00	-37,296.54	-37,296.54	0.00
FX DEAL TRANSACTED ON 19 NOV 2021 HKD / USD EX.RATE 7.7923 WITH NORTHERN TRUST	-977,998.580	19 Nov 21				0.00	-977,998.58	-977,998.58	0.00
FX DEAL TRANSACTED ON 19 NOV 2021 USD / CAD EX.RATE 0.7906357 WITH NORTHERN	252,645.210	19 Nov 21				0.00	252,645.21	252,645.21	0.00
FX DEAL TRANSACTED ON 19 NOV 2021 USD / EUR EX.RATE 1.127897 WITH NORTHERN TRUST	272.610	19 Nov 21				0.00	272.61	272.61	0.00
FX DEAL TRANSACTED ON 19 NOV 2021 USD / EUR EX.RATE 1.127997 WITH NORTHERN TRUST	24,489.730	19 Nov 21				0.00	24,489.73	24,489.73	0.00
FX DEAL TRANSACTED ON 19 NOV 2021 USD / EUR EX.RATE 1.130595 WITH NORTHERN TRUST	676,784.130	19 Nov 21				0.00	676,784.13	676,784.13	0.00
FX DEAL TRANSACTED ON 19 NOV 2021 USD / GBP EX.RATE 1.3445 WITH NORTHERN TRUST	37,026.370	19 Nov 21				0.00	37,026.37	37,026.37	0.00
FX DEAL TRANSACTED ON 19 NOV 2021 USD / JPY EX.RATE 0.0087742 WITH NORTHERN	8,423.190	19 Nov 21				0.00	8,423.19	8,423.19	0.00
FX DEAL TRANSACTED ON 19 NOV 2021 USD / SEK EX.RATE 0.1120381 WITH NORTHERN	2,498.900	19 Nov 21				0.00	2,498.90	2,498.90	0.00
FX DEAL TRANSACTED ON 19 OCT 2021 CAD / USD EX.RATE 1.236603 WITH NORTHERN TRUST	-447,114.630	19 Oct 21				0.00	-447,114.63	-447,114.63	0.00

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Security Description / Asset ID	Shares/Par Value	Date	Acquisition Price	Disposition Price	Lease Rental	Expenses Incurred	Cost	Current Value on Transaction Date	Net Gain/Loss
NORTHERN TRUST COMPANY, CHICAGO									
FX DEAL TRANSACTED ON 19 OCT 2021 GBP / USD EX.RATE 0.7243228 WITH NORTHERN	-81,441.030	19 Oct 21				0.00	-81,441.03	-81,441.03	0.00
FX DEAL TRANSACTED ON 19 OCT 2021 HKD / USD EX.RATE 7.7762 WITH NORTHERN TRUST	-438,198.350	19 Oct 21				0.00	-438,198.35	-438,198.35	0.00
FX DEAL TRANSACTED ON 19 OCT 2021 USD / CAD EX.RATE 0.808667 WITH NORTHERN TRUST	117,067.220	19 Oct 21				0.00	117,067.22	117,067.22	0.00
FX DEAL TRANSACTED ON 19 OCT 2021 USD / CLP EX.RATE 0.0012277 WITH NORTHERN	67,729.370	19 Oct 21				0.00	67,729.37	67,729.37	0.00
FX DEAL TRANSACTED ON 19 OCT 2021 USD / CLP EX.RATE 0.0012277 WITH NORTHERN	31,607.040	19 Oct 21				0.00	31,607.04	31,607.04	0.00
FX DEAL TRANSACTED ON 19 OCT 2021 USD / EUR EX.RATE 1.16365 WITH NORTHERN TRUST	123,985.550	19 Oct 21				0.00	123,985.55	123,985.55	0.00
FX DEAL TRANSACTED ON 19 OCT 2021 USD / JPY EX.RATE 0.0087457 WITH NORTHERN	612.200	19 Oct 21				0.00	612.20	612.20	0.00
FX DEAL TRANSACTED ON 20 APR 2021 BRL / USD EX.RATE 5.512882 WITH NORTHERN TRUST	-200,577.920	20 Apr 21				0.00	-200,577.92	-200,577.92	0.00
FX DEAL TRANSACTED ON 20 APR 2021 BRL / USD EX.RATE 5.513481 WITH NORTHERN TRUST	-133,474.410	20 Apr 21				0.00	-133,474.41	-133,474.41	0.00
FX DEAL TRANSACTED ON 20 APR 2021 CAD / USD EX.RATE 1.260766 WITH NORTHERN TRUST	-590,119.090	20 Apr 21				0.00	-590,119.09	-590,119.09	0.00
FX DEAL TRANSACTED ON 20 APR 2021 EUR / USD EX.RATE 0.830729 WITH NORTHERN TRUST	-18,051.800	20 Apr 21				0.00	-18,051.80	-18,051.80	0.00
FX DEAL TRANSACTED ON 20 APR 2021 EUR / USD EX.RATE 0.830729 WITH NORTHERN TRUST	-11,002.960	20 Apr 21				0.00	-11,002.96	-11,002.96	0.00
FX DEAL TRANSACTED ON 20 APR 2021 EUR / USD EX.RATE 0.8310203 WITH NORTHERN	-235,319.310	20 Apr 21				0.00	-235,319.31	-235,319.31	0.00
FX DEAL TRANSACTED ON 20 APR 2021 EUR / USD EX.RATE 0.8315331 WITH NORTHERN	-11,176.430	20 Apr 21				0.00	-11,176.43	-11,176.43	0.00
FX DEAL TRANSACTED ON 20 APR 2021 HKD / USD EX.RATE 7.7625 WITH NORTHERN TRUST	-167,080.840	20 Apr 21				0.00	-167,080.84	-167,080.84	0.00

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Security Description / Asset ID	Shares/Par Value	Date	Acquisition Price	Disposition Price	Lease Rental	Expenses Incurred	Cost	Current Value on Transaction Date	Net Gain/Loss
NORTHERN TRUST COMPANY, CHICAGO									
FX DEAL TRANSACTED ON 20 APR 2021 JPY / USD EX.RATE 108.077 WITH NORTHERN TRUST	-399,722.140	20 Apr 21				0.00	-399,722.14	-399,722.14	0.00
FX DEAL TRANSACTED ON 20 APR 2021 SEK / USD EX.RATE 8.44023 WITH NORTHERN TRUST	-225,182.210	20 Apr 21				0.00	-225,182.21	-225,182.21	0.00
FX DEAL TRANSACTED ON 20 APR 2021 USD / BRL EX.RATE 0.1797139 WITH NORTHERN	140,328.850	20 Apr 21				0.00	140,328.85	140,328.85	0.00
FX DEAL TRANSACTED ON 20 APR 2021 USD / BRL EX.RATE 0.1809719 WITH NORTHERN	77,127.990	20 Apr 21				0.00	77,127.99	77,127.99	0.00
FX DEAL TRANSACTED ON 20 APR 2021 USD / BRL EX.RATE 0.1809719 WITH NORTHERN	135,491.110	20 Apr 21				0.00	135,491.11	135,491.11	0.00
FX DEAL TRANSACTED ON 20 APR 2021 USD / BRL EX.RATE 0.1809719 WITH NORTHERN	30,562.830	20 Apr 21				0.00	30,562.83	30,562.83	0.00
FX DEAL TRANSACTED ON 20 APR 2021 USD / CAD EX.RATE 0.7974323 WITH NORTHERN	1,441.930	20 Apr 21				0.00	1,441.93	1,441.93	0.00
FX DEAL TRANSACTED ON 20 APR 2021 USD / CHF EX.RATE 1.0915243 WITH NORTHERN	36,835.220	20 Apr 21				0.00	36,835.22	36,835.22	0.00
FX DEAL TRANSACTED ON 20 AUG 2021 CHF / USD EX.RATE 0.915967 WITH NORTHERN TRUST	-509,228.180	20 Aug 21				0.00	-509,228.18	-509,228.18	0.00
FX DEAL TRANSACTED ON 20 AUG 2021 EUR / USD EX.RATE 0.8555315 WITH NORTHERN	-293,274.460	20 Aug 21				0.00	-293,274.46	-293,274.46	0.00
FX DEAL TRANSACTED ON 20 AUG 2021 GBP / USD EX.RATE 0.7343222 WITH NORTHERN	-61,950.370	20 Aug 21				0.00	-61,950.37	-61,950.37	0.00
FX DEAL TRANSACTED ON 20 AUG 2021 JPY / USD EX.RATE 109.824 WITH NORTHERN TRUST	-235,140.580	20 Aug 21				0.00	-235,140.58	-235,140.58	0.00
FX DEAL TRANSACTED ON 20 AUG 2021 USD / BRL EX.RATE 0.1831148 WITH NORTHERN	196,846.400	20 Aug 21				0.00	196,846.40	196,846.40	0.00
FX DEAL TRANSACTED ON 20 AUG 2021 USD / BRL EX.RATE 0.1831148 WITH NORTHERN	98,230.780	20 Aug 21				0.00	98,230.78	98,230.78	0.00
FX DEAL TRANSACTED ON 20 AUG 2021 USD / CHF EX.RATE 1.0886913 WITH NORTHERN	556,999.760	20 Aug 21				0.00	556,999.76	556,999.76	0.00

NOTE: TRANSACTIONS ARE BASED ON THE 2020-12-31 VALUE (INCLUDING ACCRUALS) OF 39,816,970,427.14

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Security Description / Asset ID	Shares/Par Value	Date	Acquisition Price	Disposition Price	Lease Rental	Expenses Incurred	Cost	Current Value on Transaction Date	Net Gain/Loss
NORTHERN TRUST COMPANY, CHICAGO									
FX DEAL TRANSACTED ON 20 AUG 2021 USD / EUR EX.RATE 1.168864 WITH NORTHERN TRUST	792,501.900	20 Aug 21				0.00	792,501.90	792,501.90	0.00
FX DEAL TRANSACTED ON 20 AUG 2021 USD / EUR EX.RATE 1.16924 WITH NORTHERN TRUST	331,604.560	20 Aug 21				0.00	331,604.56	331,604.56	0.00
FX DEAL TRANSACTED ON 20 AUG 2021 USD / EUR EX.RATE 1.1698 WITH NORTHERN TRUST	43,925.020	20 Aug 21				0.00	43,925.02	43,925.02	0.00
FX DEAL TRANSACTED ON 20 AUG 2021 USD / GBP EX.RATE 1.36188 WITH NORTHERN TRUST	153,886.350	20 Aug 21				0.00	153,886.35	153,886.35	0.00
FX DEAL TRANSACTED ON 20 AUG 2021 USD / HKD EX.RATE 0.1283404 WITH NORTHERN	28,254.620	20 Aug 21				0.00	28,254.62	28,254.62	0.00
FX DEAL TRANSACTED ON 20 DEC 2021 CAD / USD EX.RATE 1.293678 WITH NORTHERN TRUST	-144,540.960	20 Dec 21				0.00	-144,540.96	-144,540.96	0.00
FX DEAL TRANSACTED ON 20 DEC 2021 DKK / USD EX.RATE 6.59238 WITH NORTHERN TRUST	-226,185.190	20 Dec 21				0.00	-226,185.19	-226,185.19	0.00
FX DEAL TRANSACTED ON 20 DEC 2021 EUR / USD EX.RATE 0.8851884 WITH NORTHERN	-508,366.350	20 Dec 21				0.00	-508,366.35	-508,366.35	0.00
FX DEAL TRANSACTED ON 20 DEC 2021 HKD / USD EX.RATE 7.80135 WITH NORTHERN TRUST	-288,375.020	20 Dec 21				0.00	-288,375.02	-288,375.02	0.00
FX DEAL TRANSACTED ON 20 DEC 2021 JPY / USD EX.RATE 113.652 WITH NORTHERN TRUST	-438,351.970	20 Dec 21				0.00	-438,351.97	-438,351.97	0.00
FX DEAL TRANSACTED ON 20 DEC 2021 USD / EUR EX.RATE 1.12778 WITH NORTHERN TRUST	507,244.840	20 Dec 21				0.00	507,244.84	507,244.84	0.00
FX DEAL TRANSACTED ON 20 DEC 2021 USD / GBP EX.RATE 1.32125 WITH NORTHERN TRUST	116,178.680	20 Dec 21				0.00	116,178.68	116,178.68	0.00
FX DEAL TRANSACTED ON 20 DEC 2021 USD / HKD EX.RATE 0.1281706 WITH NORTHERN	114,273.020	20 Dec 21				0.00	114,273.02	114,273.02	0.00
FX DEAL TRANSACTED ON 20 DEC 2021 USD / TRY EX.RATE 0.0557479 WITH NORTHERN	377,114.890	20 Dec 21				0.00	377,114.89	377,114.89	0.00
FX DEAL TRANSACTED ON 20 JAN 2021 BRL / USD EX.RATE 5.292402 WITH NORTHERN TRUST	-19,507.650	20 Jan 21				0.00	-19,507.65	-19,507.65	0.00

NOTE: TRANSACTIONS ARE BASED ON THE 2020-12-31 VALUE (INCLUDING ACCRUALS) OF 39,816,970,427.14

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Security Description / Asset ID	Shares/Par Value	Date	Acquisition Price	Disposition Price	Lease Rental	Expenses Incurred	Cost	Current Value on Transaction Date	Net Gain/Loss
NORTHERN TRUST COMPANY, CHICAGO									
FX DEAL TRANSACTED ON 20 JAN 2021 BRL / USD EX.RATE 5.292402 WITH NORTHERN TRUST	-66,463.200	20 Jan 21				0.00	-66,463.20	-66,463.20	0.00
FX DEAL TRANSACTED ON 20 JAN 2021 BRL / USD EX.RATE 5.292402 WITH NORTHERN TRUST	-190,081.920	20 Jan 21				0.00	-190,081.92	-190,081.92	0.00
FX DEAL TRANSACTED ON 20 JAN 2021 BRL / USD EX.RATE 5.3094 WITH NORTHERN TRUST	-165,783.860	20 Jan 21				0.00	-165,783.86	-165,783.86	0.00
FX DEAL TRANSACTED ON 20 JAN 2021 CAD / USD EX.RATE 1.26367 WITH NORTHERN TRUST	-119,141.070	20 Jan 21				0.00	-119,141.07	-119,141.07	0.00
FX DEAL TRANSACTED ON 20 JAN 2021 CHF / USD EX.RATE 0.88994 WITH NORTHERN TRUST	-434,739.650	20 Jan 21				0.00	-434,739.65	-434,739.65	0.00
FX DEAL TRANSACTED ON 20 JAN 2021 EUR / USD EX.RATE 0.826419 WITH NORTHERN TRUST	-131,467.820	20 Jan 21				0.00	-131,467.82	-131,467.82	0.00
FX DEAL TRANSACTED ON 20 JAN 2021 GBP / USD EX.RATE 0.7327081 WITH NORTHERN	-498,940.490	20 Jan 21				0.00	-498,940.49	-498,940.49	0.00
FX DEAL TRANSACTED ON 20 JAN 2021 JPY / USD EX.RATE 103.53 WITH NORTHERN TRUST	-164,287.210	20 Jan 21				0.00	-164,287.21	-164,287.21	0.00
FX DEAL TRANSACTED ON 20 JAN 2021 SEK / USD EX.RATE 8.34908 WITH NORTHERN TRUST	-97,182.370	20 Jan 21				0.00	-97,182.37	-97,182.37	0.00
FX DEAL TRANSACTED ON 20 JAN 2021 USD / HKD EX.RATE 0.1289975 WITH NORTHERN	837,691.090	20 Jan 21				0.00	837,691.09	837,691.09	0.00
FX DEAL TRANSACTED ON 20 JAN 2021 USD / HKD EX.RATE 0.1290056 WITH NORTHERN	186,975.220	20 Jan 21				0.00	186,975.22	186,975.22	0.00
FX DEAL TRANSACTED ON 20 JUL 2021 CHF / USD EX.RATE 0.920063 WITH NORTHERN TRUST	-418,785.010	20 Jul 21				0.00	-418,785.01	-418,785.01	0.00
FX DEAL TRANSACTED ON 20 JUL 2021 EUR / USD EX.RATE 0.847786 WITH NORTHERN TRUST	-415,591.940	20 Jul 21				0.00	-415,591.94	-415,591.94	0.00
FX DEAL TRANSACTED ON 20 JUL 2021 EUR / USD EX.RATE 0.8486659 WITH NORTHERN	-134,276.460	20 Jul 21				0.00	-134,276.46	-134,276.46	0.00
FX DEAL TRANSACTED ON 20 JUL 2021 GBP / USD EX.RATE 0.7337942 WITH NORTHERN	-106,567.090	20 Jul 21				0.00	-106,567.09	-106,567.09	0.00

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Security Description / Asset ID	Shares/Par Value	Date	Acquisition Price	Disposition Price	Lease Rental	Expenses Incurred	Cost	Current Value on Transaction Date	Net Gain/Loss
NORTHERN TRUST COMPANY, CHICAGO									
FX DEAL TRANSACTED ON 20 JUL 2021 HKD / USD EX.RATE 7.77223 WITH NORTHERN TRUST	-301,916.580	20 Jul 21				0.00	-301,916.58	-301,916.58	0.00
FX DEAL TRANSACTED ON 20 JUL 2021 JPY / USD EX.RATE 109.864 WITH NORTHERN TRUST	-4,477.050	20 Jul 21				0.00	-4,477.05	-4,477.05	0.00
FX DEAL TRANSACTED ON 20 JUL 2021 USD / CAD EX.RATE 0.7886392 WITH NORTHERN	68,222.610	20 Jul 21				0.00	68,222.61	68,222.61	0.00
FX DEAL TRANSACTED ON 20 JUL 2021 USD / CHF EX.RATE 1.0854817 WITH NORTHERN	275,196.470	20 Jul 21				0.00	275,196.47	275,196.47	0.00
FX DEAL TRANSACTED ON 20 JUL 2021 USD / DKK EX.RATE 0.1583897 WITH NORTHERN	12,284.910	20 Jul 21				0.00	12,284.91	12,284.91	0.00
FX DEAL TRANSACTED ON 20 JUL 2021 USD / EUR EX.RATE 1.1782 WITH NORTHERN TRUST	1,081,843.810	20 Jul 21				0.00	1,081,843.81	1,081,843.81	0.00
FX DEAL TRANSACTED ON 20 JUL 2021 USD / GBP EX.RATE 1.36121 WITH NORTHERN TRUST	850,523.120	20 Jul 21				0.00	850,523.12	850,523.12	0.00
FX DEAL TRANSACTED ON 20 JUL 2021 USD / HKD EX.RATE 0.1286455 WITH NORTHERN	9,438.410	20 Jul 21				0.00	9,438.41	9,438.41	0.00
FX DEAL TRANSACTED ON 20 JUL 2021 USD / HKD EX.RATE 0.1286471 WITH NORTHERN	608,504.320	20 Jul 21				0.00	608,504.32	608,504.32	0.00
FX DEAL TRANSACTED ON 20 JUL 2021 USD / NOK EX.RATE 0.1110605 WITH NORTHERN	414,497.620	20 Jul 21				0.00	414,497.62	414,497.62	0.00
FX DEAL TRANSACTED ON 20 MAY 2021 CNH / USD EX.RATE 6.4318 WITH NORTHERN TRUST	-334,586.940	20 May 21				0.00	-334,586.94	-334,586.94	0.00
FX DEAL TRANSACTED ON 20 MAY 2021 GBP / USD EX.RATE 0.7051042 WITH NORTHERN	-59,860.450	20 May 21				0.00	-59,860.45	-59,860.45	0.00
FX DEAL TRANSACTED ON 20 MAY 2021 HKD / USD EX.RATE 7.7625 WITH NORTHERN TRUST	-628,047.520	20 May 21				0.00	-628,047.52	-628,047.52	0.00
FX DEAL TRANSACTED ON 20 MAY 2021 USD / CHF EX.RATE 1.1127679 WITH NORTHERN	479,957.900	20 May 21				0.00	479,957.90	479,957.90	0.00
FX DEAL TRANSACTED ON 20 MAY 2021 USD / DKK EX.RATE 0.1639593 WITH NORTHERN	2,406.250	20 May 21				0.00	2,406.25	2,406.25	0.00

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Security Description / Asset ID	Shares/Par Value	Date	Acquisition Price	Disposition Price	Lease Rental	Expenses Incurred	Cost	Current Value on Transaction Date	Net Gain/Loss
NORTHERN TRUST COMPANY, CHICAGO									
FX DEAL TRANSACTED ON 20 MAY 2021 USD / EUR EX.RATE 1.219224 WITH NORTHERN TRUST	3,992.760	20 May 21				0.00	3,992.76	3,992.76	0.00
FX DEAL TRANSACTED ON 20 MAY 2021 USD / EUR EX.RATE 1.22151 WITH NORTHERN TRUST	742,737.040	20 May 21				0.00	742,737.04	742,737.04	0.00
FX DEAL TRANSACTED ON 20 MAY 2021 USD / EUR EX.RATE 1.221522 WITH NORTHERN TRUST	3,935,491.520	20 May 21				0.00	3,935,491.52	3,935,491.52	0.00
FX DEAL TRANSACTED ON 20 MAY 2021 USD / ZAR EX.RATE 14.060947 WITH NORTHERN	0.160	20 May 21				0.00	0.16	0.16	0.00
FX DEAL TRANSACTED ON 20 OCT 2021 GBP / USD EX.RATE 0.7233011 WITH NORTHERN	-22,551.230	20 Oct 21				0.00	-22,551.23	-22,551.23	0.00
FX DEAL TRANSACTED ON 20 OCT 2021 USD / CAD EX.RATE 0.811467 WITH NORTHERN TRUST	90,279.270	20 Oct 21				0.00	90,279.27	90,279.27	0.00
FX DEAL TRANSACTED ON 20 OCT 2021 USD / EUR EX.RATE 1.16522 WITH NORTHERN TRUST	125,465.110	20 Oct 21				0.00	125,465.11	125,465.11	0.00
FX DEAL TRANSACTED ON 20 SEP 2021 BRL / USD EX.RATE 5.322272 WITH NORTHERN TRUST	-193,053.750	20 Sep 21				0.00	-193,053.75	-193,053.75	0.00
FX DEAL TRANSACTED ON 20 SEP 2021 BRL / USD EX.RATE 5.322272 WITH NORTHERN TRUST	-103,918.680	20 Sep 21				0.00	-103,918.68	-103,918.68	0.00
FX DEAL TRANSACTED ON 20 SEP 2021 EUR / USD EX.RATE 0.8529439 WITH NORTHERN	-651,654.110	20 Sep 21				0.00	-651,654.11	-651,654.11	0.00
FX DEAL TRANSACTED ON 20 SEP 2021 GBP / USD EX.RATE 0.7313186 WITH NORTHERN	-185,164.160	20 Sep 21				0.00	-185,164.16	-185,164.16	0.00
FX DEAL TRANSACTED ON 20 SEP 2021 GBP / USD EX.RATE 0.7322789 WITH NORTHERN	-41,099.710	20 Sep 21				0.00	-41,099.71	-41,099.71	0.00
FX DEAL TRANSACTED ON 20 SEP 2021 GBP / USD EX.RATE 0.7328799 WITH NORTHERN	-46,999.160	20 Sep 21				0.00	-46,999.16	-46,999.16	0.00
FX DEAL TRANSACTED ON 20 SEP 2021 USD / BRL EX.RATE 0.187472 WITH NORTHERN TRUST	31,342.760	20 Sep 21				0.00	31,342.76	31,342.76	0.00
FX DEAL TRANSACTED ON 20 SEP 2021 USD / MXN EX.RATE 0.0496591 WITH NORTHERN	105,645.550	20 Sep 21				0.00	105,645.55	105,645.55	0.00

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Security Description / Asset ID	Shares/Par Value	Date	Acquisition Price	Disposition Price	Lease Rental	Expenses Incurred	Cost	Current Value on Transaction Date	Net Gain/Loss
NORTHERN TRUST COMPANY, CHICAGO									
FX DEAL TRANSACTED ON 21 APR 2021 CAD / USD EX.RATE 1.249817 WITH NORTHERN TRUST	-221,133.450	21 Apr 21				0.00	-221,133.45	-221,133.45	0.00
FX DEAL TRANSACTED ON 21 APR 2021 EUR / USD EX.RATE 0.8318353 WITH NORTHERN	-261,391.940	21 Apr 21				0.00	-261,391.94	-261,391.94	0.00
FX DEAL TRANSACTED ON 21 APR 2021 GBP / USD EX.RATE 0.7173087 WITH NORTHERN	-409,839.500	21 Apr 21				0.00	-409,839.50	-409,839.50	0.00
FX DEAL TRANSACTED ON 21 APR 2021 GBP / USD EX.RATE 0.7196315 WITH NORTHERN	-333,030.590	21 Apr 21				0.00	-333,030.59	-333,030.59	0.00
FX DEAL TRANSACTED ON 21 APR 2021 HKD / USD EX.RATE 7.76274 WITH NORTHERN TRUST	-447,020.480	21 Apr 21				0.00	-447,020.48	-447,020.48	0.00
FX DEAL TRANSACTED ON 21 APR 2021 JPY / USD EX.RATE 108.061 WITH NORTHERN TRUST	-722,767.030	21 Apr 21				0.00	-722,767.03	-722,767.03	0.00
FX DEAL TRANSACTED ON 21 APR 2021 USD / AUD EX.RATE 0.7753 WITH NORTHERN TRUST	477,324.050	21 Apr 21				0.00	477,324.05	477,324.05	0.00
FX DEAL TRANSACTED ON 21 APR 2021 USD / CHF EX.RATE 1.0905363 WITH NORTHERN	153,662.960	21 Apr 21				0.00	153,662.96	153,662.96	0.00
FX DEAL TRANSACTED ON 21 APR 2021 USD / COP EX.RATE 0.0002741 WITH NORTHERN	1,184.800	21 Apr 21				0.00	1,184.80	1,184.80	0.00
FX DEAL TRANSACTED ON 21 APR 2021 USD / EUR EX.RATE 1.20321 WITH NORTHERN TRUST	743,387.370	21 Apr 21				0.00	743,387.37	743,387.37	0.00
FX DEAL TRANSACTED ON 21 APR 2021 USD / EUR EX.RATE 1.203962 WITH NORTHERN TRUST	6,957.930	21 Apr 21				0.00	6,957.93	6,957.93	0.00
FX DEAL TRANSACTED ON 21 APR 2021 USD / GBP EX.RATE 1.39326 WITH NORTHERN TRUST	218,182.310	21 Apr 21				0.00	218,182.31	218,182.31	0.00
FX DEAL TRANSACTED ON 21 APR 2021 USD / HKD EX.RATE 0.1288245 WITH NORTHERN	673,991.420	21 Apr 21				0.00	673,991.42	673,991.42	0.00
FX DEAL TRANSACTED ON 21 APR 2021 USD / SEK EX.RATE 0.1188312 WITH NORTHERN	64,173.630	21 Apr 21				0.00	64,173.63	64,173.63	0.00
FX DEAL TRANSACTED ON 21 DEC 2021 DKK / USD EX.RATE 6.59317 WITH NORTHERN TRUST	-233,585.460	21 Dec 21				0.00	-233,585.46	-233,585.46	0.00

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Security Description / Asset ID	Shares/Par Value	Date	Acquisition Price	Disposition Price	Lease Rental	Expenses Incurred	Cost	Current Value on Transaction Date	Net Gain/Loss
NORTHERN TRUST COMPANY, CHICAGO									
FX DEAL TRANSACTED ON 21 DEC 2021 JPY / USD EX.RATE 114.126 WITH NORTHERN TRUST	-434,833.680	21 Dec 21				0.00	-434,833.68	-434,833.68	0.00
FX DEAL TRANSACTED ON 21 DEC 2021 USD / AUD EX.RATE 0.712929 WITH NORTHERN TRUST	1,580.660	21 Dec 21				0.00	1,580.66	1,580.66	0.00
FX DEAL TRANSACTED ON 21 DEC 2021 USD / CAD EX.RATE 0.7725378 WITH NORTHERN	1,141.860	21 Dec 21				0.00	1,141.86	1,141.86	0.00
FX DEAL TRANSACTED ON 21 DEC 2021 USD / CHF EX.RATE 1.0807306 WITH NORTHERN	498,112.750	21 Dec 21				0.00	498,112.75	498,112.75	0.00
FX DEAL TRANSACTED ON 21 DEC 2021 USD / CLP EX.RATE 0.0011503 WITH NORTHERN	537.260	21 Dec 21				0.00	537.26	537.26	0.00
FX DEAL TRANSACTED ON 21 DEC 2021 USD / CZK EX.RATE 0.0446056 WITH NORTHERN	419.210	21 Dec 21				0.00	419.21	419.21	0.00
FX DEAL TRANSACTED ON 21 DEC 2021 USD / EUR EX.RATE 1.126149 WITH NORTHERN TRUST	59,304.570	21 Dec 21				0.00	59,304.57	59,304.57	0.00
FX DEAL TRANSACTED ON 21 DEC 2021 USD / EUR EX.RATE 1.12769 WITH NORTHERN TRUST	1,289,218.640	21 Dec 21				0.00	1,289,218.64	1,289,218.64	0.00
FX DEAL TRANSACTED ON 21 DEC 2021 USD / GBP EX.RATE 1.32626 WITH NORTHERN TRUST	376,687.110	21 Dec 21				0.00	376,687.11	376,687.11	0.00
FX DEAL TRANSACTED ON 21 DEC 2021 USD / HKD EX.RATE 0.1281706 WITH NORTHERN	3,520.240	21 Dec 21				0.00	3,520.24	3,520.24	0.00
FX DEAL TRANSACTED ON 21 DEC 2021 USD / HKD EX.RATE 0.1282002 WITH NORTHERN	174,202.780	21 Dec 21				0.00	174,202.78	174,202.78	0.00
FX DEAL TRANSACTED ON 21 DEC 2021 USD / JPY EX.RATE 0.0087589 WITH NORTHERN	193,023.920	21 Dec 21				0.00	193,023.92	193,023.92	0.00
FX DEAL TRANSACTED ON 21 DEC 2021 USD / TRY EX.RATE 0.0773694 WITH NORTHERN	532,284.130	21 Dec 21				0.00	532,284.13	532,284.13	0.00
FX DEAL TRANSACTED ON 21 DEC 2021 USD / ZAR EX.RATE 0.0629332 WITH NORTHERN	88.330	21 Dec 21				0.00	88.33	88.33	0.00
FX DEAL TRANSACTED ON 21 JAN 2021 BRL / USD EX.RATE 5.2602 WITH NORTHERN TRUST	-44,688.110	21 Jan 21				0.00	-44,688.11	-44,688.11	0.00

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Security Description / Asset ID	Shares/Par Value	Date	Acquisition Price	Disposition Price	Lease Rental	Expenses Incurred	Cost	Current Value on Transaction Date	Net Gain/Loss
NORTHERN TRUST COMPANY, CHICAGO									
FX DEAL TRANSACTED ON 21 JAN 2021 BRL / USD EX.RATE 5.2602 WITH NORTHERN TRUST	-164,592.790	21 Jan 21				0.00	-164,592.79	-164,592.79	0.00
FX DEAL TRANSACTED ON 21 JAN 2021 BRL / USD EX.RATE 5.379615 WITH NORTHERN TRUST	-46,323.230	21 Jan 21				0.00	-46,323.23	-46,323.23	0.00
FX DEAL TRANSACTED ON 21 JAN 2021 BRL / USD EX.RATE 5.379615 WITH NORTHERN TRUST	-346,659.560	21 Jan 21				0.00	-346,659.56	-346,659.56	0.00
FX DEAL TRANSACTED ON 21 JAN 2021 CAD / USD EX.RATE 1.261704 WITH NORTHERN TRUST	-3,320.490	21 Jan 21				0.00	-3,320.49	-3,320.49	0.00
FX DEAL TRANSACTED ON 21 JAN 2021 CHF / USD EX.RATE 0.88505 WITH NORTHERN TRUST	-130,422.740	21 Jan 21				0.00	-130,422.74	-130,422.74	0.00
FX DEAL TRANSACTED ON 21 JAN 2021 EUR / USD EX.RATE 0.8215084 WITH NORTHERN	-4,250.890	21 Jan 21				0.00	-4,250.89	-4,250.89	0.00
FX DEAL TRANSACTED ON 21 JAN 2021 EUR / USD EX.RATE 0.8215084 WITH NORTHERN	-4,168.150	21 Jan 21				0.00	-4,168.15	-4,168.15	0.00
FX DEAL TRANSACTED ON 21 JAN 2021 EUR / USD EX.RATE 0.821848 WITH NORTHERN TRUST	-1,786,320.810	21 Jan 21				0.00	-1,786,320.81	-1,786,320.81	0.00
FX DEAL TRANSACTED ON 21 JAN 2021 EUR / USD EX.RATE 0.8236554 WITH NORTHERN	-467,246.080	21 Jan 21				0.00	-467,246.08	-467,246.08	0.00
FX DEAL TRANSACTED ON 21 JAN 2021 GBP / USD EX.RATE 0.7280829 WITH NORTHERN	-352,993.600	21 Jan 21				0.00	-352,993.60	-352,993.60	0.00
FX DEAL TRANSACTED ON 21 JAN 2021 HKD / USD EX.RATE 7.7516 WITH NORTHERN TRUST	-181,615.150	21 Jan 21				0.00	-181,615.15	-181,615.15	0.00
FX DEAL TRANSACTED ON 21 JAN 2021 HKD / USD EX.RATE 7.7517 WITH NORTHERN TRUST	-7,947.060	21 Jan 21				0.00	-7,947.06	-7,947.06	0.00
FX DEAL TRANSACTED ON 21 JAN 2021 HKD / USD EX.RATE 7.7517 WITH NORTHERN TRUST	-7,941.940	21 Jan 21				0.00	-7,941.94	-7,941.94	0.00
FX DEAL TRANSACTED ON 21 JAN 2021 HKD / USD EX.RATE 7.7517 WITH NORTHERN TRUST	-7,935.700	21 Jan 21				0.00	-7,935.70	-7,935.70	0.00
FX DEAL TRANSACTED ON 21 JAN 2021 JPY / USD EX.RATE 103.485 WITH NORTHERN TRUST	-359,248.240	21 Jan 21				0.00	-359,248.24	-359,248.24	0.00

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Security Description / Asset ID	Shares/Par Value	Date	Acquisition Price	Disposition Price	Lease Rental	Expenses Incurred	Cost	Current Value on Transaction Date	Net Gain/Loss
NORTHERN TRUST COMPANY, CHICAGO									
FX DEAL TRANSACTED ON 21 JAN 2021 USD / BRL EX.RATE 0.1854742 WITH NORTHERN	7,256.150	21 Jan 21				0.00	7,256.15	7,256.15	0.00
FX DEAL TRANSACTED ON 21 JAN 2021 USD / BRL EX.RATE 0.1854879 WITH NORTHERN	1,514.910	21 Jan 21				0.00	1,514.91	1,514.91	0.00
FX DEAL TRANSACTED ON 21 JAN 2021 USD / BRL EX.RATE 0.1854879 WITH NORTHERN	2,107.980	21 Jan 21				0.00	2,107.98	2,107.98	0.00
FX DEAL TRANSACTED ON 21 JAN 2021 USD / BRL EX.RATE 0.1854879 WITH NORTHERN	1,190.460	21 Jan 21				0.00	1,190.46	1,190.46	0.00
FX DEAL TRANSACTED ON 21 JAN 2021 USD / BRL EX.RATE 0.1854879 WITH NORTHERN	1,904.740	21 Jan 21				0.00	1,904.74	1,904.74	0.00
FX DEAL TRANSACTED ON 21 JAN 2021 USD / EUR EX.RATE 1.217273 WITH NORTHERN TRUST	23,785.270	21 Jan 21				0.00	23,785.27	23,785.27	0.00
FX DEAL TRANSACTED ON 21 JAN 2021 USD / EUR EX.RATE 1.217273 WITH NORTHERN TRUST	6,453.820	21 Jan 21				0.00	6,453.82	6,453.82	0.00
FX DEAL TRANSACTED ON 21 JAN 2021 USD / GBP EX.RATE 1.372097 WITH NORTHERN TRUST	3,087.900	21 Jan 21				0.00	3,087.90	3,087.90	0.00
FX DEAL TRANSACTED ON 21 JAN 2021 USD / HKD EX.RATE 0.1289965 WITH NORTHERN	638,665.340	21 Jan 21				0.00	638,665.34	638,665.34	0.00
FX DEAL TRANSACTED ON 21 JUL 2021 EUR / USD EX.RATE 0.8478025 WITH NORTHERN	-774,903.650	21 Jul 21				0.00	-774,903.65	-774,903.65	0.00
FX DEAL TRANSACTED ON 21 JUL 2021 USD / BRL EX.RATE 0.1901664 WITH NORTHERN	19,873.640	21 Jul 21				0.00	19,873.64	19,873.64	0.00
FX DEAL TRANSACTED ON 21 JUL 2021 USD / BRL EX.RATE 0.1906196 WITH NORTHERN	2,095.350	21 Jul 21				0.00	2,095.35	2,095.35	0.00
FX DEAL TRANSACTED ON 21 JUL 2021 USD / CHF EX.RATE 1.089206 WITH NORTHERN TRUST	206,949.370	21 Jul 21				0.00	206,949.37	206,949.37	0.00
FX DEAL TRANSACTED ON 21 JUL 2021 USD / CNH EX.RATE 0.1543817 WITH NORTHERN	349,348.830	21 Jul 21				0.00	349,348.83	349,348.83	0.00
FX DEAL TRANSACTED ON 21 JUL 2021 USD / DKK EX.RATE 0.1585535 WITH NORTHERN	113,605.070	21 Jul 21				0.00	113,605.07	113,605.07	0.00

NOTE: TRANSACTIONS ARE BASED ON THE 2020-12-31 VALUE (INCLUDING ACCRUALS) OF 39,816,970,427.14

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Series of Non-Security Transactions with Same Party in Excess of 5%

Security Description / Asset ID	Shares/Par Value	Date	Acquisition Price	Disposition Price	Lease Rental	Expenses Incurred	Cost	Current Value on Transaction Date	Net Gain/Loss
NORTHERN TRUST COMPANY, CHICAGO									
FX DEAL TRANSACTED ON 21 JUL 2021 USD / EUR EX.RATE 1.1796 WITH NORTHERN TRUST	147,095.730	21 Jul 21				0.00	147,095.73	147,095.73	0.00
FX DEAL TRANSACTED ON 21 JUL 2021 USD / GBP EX.RATE 1.37084 WITH NORTHERN TRUST	39,454.190	21 Jul 21				0.00	39,454.19	39,454.19	0.00
FX DEAL TRANSACTED ON 21 JUL 2021 USD / HKD EX.RATE 0.1286256 WITH NORTHERN	19,437.520	21 Jul 21				0.00	19,437.52	19,437.52	0.00
FX DEAL TRANSACTED ON 21 JUL 2021 USD / HKD EX.RATE 0.1286501 WITH NORTHERN	10,744.850	21 Jul 21				0.00	10,744.85	10,744.85	0.00
FX DEAL TRANSACTED ON 21 JUL 2021 USD / HUF EX.RATE 0.0032771 WITH NORTHERN	222,187.540	21 Jul 21				0.00	222,187.54	222,187.54	0.00
FX DEAL TRANSACTED ON 21 JUN 2021 BRL / USD EX.RATE 5.03496 WITH NORTHERN TRUST	-262,940.750	21 Jun 21				0.00	-262,940.75	-262,940.75	0.00
FX DEAL TRANSACTED ON 21 JUN 2021 EUR / USD EX.RATE 0.838185 WITH NORTHERN TRUST	-761,750.280	21 Jun 21				0.00	-761,750.28	-761,750.28	0.00
FX DEAL TRANSACTED ON 21 JUN 2021 EUR / USD EX.RATE 0.838185 WITH NORTHERN TRUST	-785,748.610	21 Jun 21				0.00	-785,748.61	-785,748.61	0.00
FX DEAL TRANSACTED ON 21 JUN 2021 HKD / USD EX.RATE 7.76446 WITH NORTHERN TRUST	-1,006,175.840	21 Jun 21				0.00	-1,006,175.84	-1,006,175.84	0.00
FX DEAL TRANSACTED ON 21 JUN 2021 HKD / USD EX.RATE 7.7645 WITH NORTHERN TRUST	-44,853.980	21 Jun 21				0.00	-44,853.98	-44,853.98	0.00
FX DEAL TRANSACTED ON 21 JUN 2021 USD / BRL EX.RATE 0.1981988 WITH NORTHERN	24,667.070	21 Jun 21				0.00	24,667.07	24,667.07	0.00
FX DEAL TRANSACTED ON 21 JUN 2021 USD / BRL EX.RATE 0.1981988 WITH NORTHERN	19,763.990	21 Jun 21				0.00	19,763.99	19,763.99	0.00
FX DEAL TRANSACTED ON 21 JUN 2021 USD / BRL EX.RATE 0.1989495 WITH NORTHERN	701,238.930	21 Jun 21				0.00	701,238.93	701,238.93	0.00
FX DEAL TRANSACTED ON 21 JUN 2021 USD / EUR EX.RATE 1.19133 WITH NORTHERN TRUST	28,248.330	21 Jun 21				0.00	28,248.33	28,248.33	0.00
FX DEAL TRANSACTED ON 21 JUN 2021 USD / EUR EX.RATE 1.193054 WITH NORTHERN TRUST	130,502.570	21 Jun 21				0.00	130,502.57	130,502.57	0.00

NOTE: TRANSACTIONS ARE BASED ON THE 2020-12-31 VALUE (INCLUDING ACCRUALS) OF 39,816,970,427.14

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Security Description / Asset ID	Shares/Par Value	Date	Acquisition Price	Disposition Price	Lease Rental	Expenses Incurred	Cost	Current Value on Transaction Date	Net Gain/Loss
NORTHERN TRUST COMPANY, CHICAGO									
FX DEAL TRANSACTED ON 21 JUN 2021 USD / EUR EX.RATE 1.193054 WITH NORTHERN TRUST	787,820.180	21 Jun 21				0.00	787,820.18	787,820.18	0.00
FX DEAL TRANSACTED ON 21 JUN 2021 USD / JPY EX.RATE 0.0090633 WITH NORTHERN	13,380.140	21 Jun 21				0.00	13,380.14	13,380.14	0.00
FX DEAL TRANSACTED ON 21 MAY 2021 BRL / USD EX.RATE 5.3475 WITH NORTHERN TRUST	-50,660.670	21 May 21				0.00	-50,660.67	-50,660.67	0.00
FX DEAL TRANSACTED ON 21 MAY 2021 EUR / USD EX.RATE 0.8210653 WITH NORTHERN	-764,433.360	21 May 21				0.00	-764,433.36	-764,433.36	0.00
FX DEAL TRANSACTED ON 21 MAY 2021 GBP / USD EX.RATE 0.7065141 WITH NORTHERN	-66,266.610	21 May 21				0.00	-66,266.61	-66,266.61	0.00
FX DEAL TRANSACTED ON 21 MAY 2021 HKD / USD EX.RATE 7.76386 WITH NORTHERN TRUST	-414,427.740	21 May 21				0.00	-414,427.74	-414,427.74	0.00
FX DEAL TRANSACTED ON 21 MAY 2021 HKD / USD EX.RATE 7.7649 WITH NORTHERN TRUST	-330,575.930	21 May 21				0.00	-330,575.93	-330,575.93	0.00
FX DEAL TRANSACTED ON 21 MAY 2021 USD / CHF EX.RATE 1.1132262 WITH NORTHERN	360,376.570	21 May 21				0.00	360,376.57	360,376.57	0.00
FX DEAL TRANSACTED ON 21 MAY 2021 USD / GBP EX.RATE 1.414268 WITH NORTHERN TRUST	58,225.310	21 May 21				0.00	58,225.31	58,225.31	0.00
FX DEAL TRANSACTED ON 21 MAY 2021 USD / GBP EX.RATE 1.414268 WITH NORTHERN TRUST	4,275.910	21 May 21				0.00	4,275.91	4,275.91	0.00
FX DEAL TRANSACTED ON 21 OCT 2021 EUR / USD EX.RATE 0.8596752 WITH NORTHERN	-520,557.930	21 Oct 21				0.00	-520,557.93	-520,557.93	0.00
FX DEAL TRANSACTED ON 21 OCT 2021 GBP / USD EX.RATE 0.7243752 WITH NORTHERN	-93,835.040	21 Oct 21				0.00	-93,835.04	-93,835.04	0.00
FX DEAL TRANSACTED ON 21 OCT 2021 GBP / USD EX.RATE 0.7255472 WITH NORTHERN	-75,833.270	21 Oct 21				0.00	-75,833.27	-75,833.27	0.00
FX DEAL TRANSACTED ON 21 OCT 2021 HKD / USD EX.RATE 7.7759 WITH NORTHERN TRUST	-205,094.450	21 Oct 21				0.00	-205,094.45	-205,094.45	0.00
FX DEAL TRANSACTED ON 21 OCT 2021 USD / BRL EX.RATE 0.1763855 WITH NORTHERN	76,646.930	21 Oct 21				0.00	76,646.93	76,646.93	0.00

NOTE: TRANSACTIONS ARE BASED ON THE 2020-12-31 VALUE (INCLUDING ACCRUALS) OF 39,816,970,427.14

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Security Description / Asset ID	Shares/Par Value	Date	Acquisition Price	Disposition Price	Lease Rental	Expenses Incurred	Cost	Current Value on Transaction Date	Net Gain/Loss
NORTHERN TRUST COMPANY, CHICAGO									
FX DEAL TRANSACTED ON 21 OCT 2021 USD / CAD EX.RATE 0.8082363 WITH NORTHERN	386,259.300	21 Oct 21				0.00	386,259.30	386,259.30	0.00
FX DEAL TRANSACTED ON 21 SEP 2021 CAD / USD EX.RATE 1.2751 WITH NORTHERN TRUST	-222,459.850	21 Sep 21				0.00	-222,459.85	-222,459.85	0.00
FX DEAL TRANSACTED ON 21 SEP 2021 CAD / USD EX.RATE 1.281302 WITH NORTHERN TRUST	-2,859,345.690	21 Sep 21				0.00	-2,859,345.69	-2,859,345.69	0.00
FX DEAL TRANSACTED ON 21 SEP 2021 GBP / USD EX.RATE 0.7306235 WITH NORTHERN	-638,998.060	21 Sep 21				0.00	-638,998.06	-638,998.06	0.00
FX DEAL TRANSACTED ON 21 SEP 2021 GBP / USD EX.RATE 0.7319573 WITH NORTHERN	-39,332.600	21 Sep 21				0.00	-39,332.60	-39,332.60	0.00
FX DEAL TRANSACTED ON 21 SEP 2021 HKD / USD EX.RATE 7.786327 WITH NORTHERN TRUST	-405,673.430	21 Sep 21				0.00	-405,673.43	-405,673.43	0.00
FX DEAL TRANSACTED ON 21 SEP 2021 USD / BRL EX.RATE 0.1876481 WITH NORTHERN	56,330.810	21 Sep 21				0.00	56,330.81	56,330.81	0.00
FX DEAL TRANSACTED ON 21 SEP 2021 USD / BRL EX.RATE 0.1876481 WITH NORTHERN	27,899.150	21 Sep 21				0.00	27,899.15	27,899.15	0.00
FX DEAL TRANSACTED ON 21 SEP 2021 USD / BRL EX.RATE 0.1880662 WITH NORTHERN	2,989.130	21 Sep 21				0.00	2,989.13	2,989.13	0.00
FX DEAL TRANSACTED ON 21 SEP 2021 USD / CHF EX.RATE 1.0823682 WITH NORTHERN	318,061.320	21 Sep 21				0.00	318,061.32	318,061.32	0.00
FX DEAL TRANSACTED ON 21 SEP 2021 USD / EUR EX.RATE 1.1724 WITH NORTHERN TRUST	106,487.800	21 Sep 21				0.00	106,487.80	106,487.80	0.00
FX DEAL TRANSACTED ON 21 SEP 2021 USD / EUR EX.RATE 1.17258 WITH NORTHERN TRUST	1,831.150	21 Sep 21				0.00	1,831.15	1,831.15	0.00
FX DEAL TRANSACTED ON 21 SEP 2021 USD / EUR EX.RATE 1.172957 WITH NORTHERN TRUST	78,355.730	21 Sep 21				0.00	78,355.73	78,355.73	0.00
FX DEAL TRANSACTED ON 21 SEP 2021 USD / EUR EX.RATE 1.173279 WITH NORTHERN TRUST	19,357.240	21 Sep 21				0.00	19,357.24	19,357.24	0.00
FX DEAL TRANSACTED ON 21 SEP 2021 USD / EUR EX.RATE 1.1733 WITH NORTHERN TRUST	174,594.530	21 Sep 21				0.00	174,594.53	174,594.53	0.00

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Security Description / Asset ID	Shares/Par Value	Date	Acquisition Price	Disposition Price	Lease Rental	Expenses Incurred	Cost	Current Value on Transaction Date	Net Gain/Loss
NORTHERN TRUST COMPANY, CHICAGO									
FX DEAL TRANSACTED ON 21 SEP 2021 USD / GBP EX.RATE 1.365007 WITH NORTHERN TRUST	4,418.190	21 Sep 21				0.00	4,418.19	4,418.19	0.00
FX DEAL TRANSACTED ON 21 SEP 2021 USD / GBP EX.RATE 1.36569 WITH NORTHERN TRUST	264,346.450	21 Sep 21				0.00	264,346.45	264,346.45	0.00
FX DEAL TRANSACTED ON 21 SEP 2021 USD / HKD EX.RATE 0.1284014 WITH NORTHERN	9,426.710	21 Sep 21				0.00	9,426.71	9,426.71	0.00
FX DEAL TRANSACTED ON 21 SEP 2021 USD / MXN EX.RATE 0.0496519 WITH NORTHERN	37,881.580	21 Sep 21				0.00	37,881.58	37,881.58	0.00
FX DEAL TRANSACTED ON 22 APR 2021 BRL / USD EX.RATE 5.486308 WITH NORTHERN TRUST	-336,338.480	22 Apr 21				0.00	-336,338.48	-336,338.48	0.00
FX DEAL TRANSACTED ON 22 APR 2021 CAD / USD EX.RATE 1.250125 WITH NORTHERN TRUST	-229,916.430	22 Apr 21				0.00	-229,916.43	-229,916.43	0.00
FX DEAL TRANSACTED ON 22 APR 2021 DKK / USD EX.RATE 6.184748 WITH NORTHERN TRUST	-19,249.240	22 Apr 21				0.00	-19,249.24	-19,249.24	0.00
FX DEAL TRANSACTED ON 22 APR 2021 EUR / USD EX.RATE 0.8307469 WITH NORTHERN	-12,494.710	22 Apr 21				0.00	-12,494.71	-12,494.71	0.00
FX DEAL TRANSACTED ON 22 APR 2021 EUR / USD EX.RATE 0.8314204 WITH NORTHERN	-7,213.450	22 Apr 21				0.00	-7,213.45	-7,213.45	0.00
FX DEAL TRANSACTED ON 22 APR 2021 EUR / USD EX.RATE 0.8318353 WITH NORTHERN	-12,995.420	22 Apr 21				0.00	-12,995.42	-12,995.42	0.00
FX DEAL TRANSACTED ON 22 APR 2021 EUR / USD EX.RATE 0.8330841 WITH NORTHERN	-11,909.280	22 Apr 21				0.00	-11,909.28	-11,909.28	0.00
FX DEAL TRANSACTED ON 22 APR 2021 EUR / USD EX.RATE 0.8330841 WITH NORTHERN	-12,765.690	22 Apr 21				0.00	-12,765.69	-12,765.69	0.00
FX DEAL TRANSACTED ON 22 APR 2021 EUR / USD EX.RATE 0.8330841 WITH NORTHERN	-12,640.740	22 Apr 21				0.00	-12,640.74	-12,640.74	0.00
FX DEAL TRANSACTED ON 22 APR 2021 EUR / USD EX.RATE 0.8330841 WITH NORTHERN	-12,681.530	22 Apr 21				0.00	-12,681.53	-12,681.53	0.00
FX DEAL TRANSACTED ON 22 APR 2021 EUR / USD EX.RATE 0.8337224 WITH NORTHERN	-12,742.830	22 Apr 21				0.00	-12,742.83	-12,742.83	0.00

NOTE: TRANSACTIONS ARE BASED ON THE 2020-12-31 VALUE (INCLUDING ACCRUALS) OF 39,816,970,427.14

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Security Description / Asset ID	Shares/Par Value	Date	Acquisition Price	Disposition Price	Lease Rental	Expenses Incurred	Cost	Current Value on Transaction Date	Net Gain/Loss
NORTHERN TRUST COMPANY, CHICAGO									
FX DEAL TRANSACTED ON 22 APR 2021 EUR / USD EX.RATE 0.8337224 WITH NORTHERN	-13,207.910	22 Apr 21				0.00	-13,207.91	-13,207.91	0.00
FX DEAL TRANSACTED ON 22 APR 2021 GBP / USD EX.RATE 0.7221744 WITH NORTHERN	-18,959.350	22 Apr 21				0.00	-18,959.35	-18,959.35	0.00
FX DEAL TRANSACTED ON 22 APR 2021 HKD / USD EX.RATE 7.7597 WITH NORTHERN TRUST	-45,202.860	22 Apr 21				0.00	-45,202.86	-45,202.86	0.00
FX DEAL TRANSACTED ON 22 APR 2021 JPY / USD EX.RATE 108.027 WITH NORTHERN TRUST	-49,952.020	22 Apr 21				0.00	-49,952.02	-49,952.02	0.00
FX DEAL TRANSACTED ON 22 APR 2021 NOK / USD EX.RATE 8.365302 WITH NORTHERN TRUST	-12,871.590	22 Apr 21				0.00	-12,871.59	-12,871.59	0.00
FX DEAL TRANSACTED ON 22 APR 2021 SEK / USD EX.RATE 8.3864 WITH NORTHERN TRUST	-4,331.720	22 Apr 21				0.00	-4,331.72	-4,331.72	0.00
FX DEAL TRANSACTED ON 22 APR 2021 SEK / USD EX.RATE 8.43428 WITH NORTHERN TRUST	-226,322.640	22 Apr 21				0.00	-226,322.64	-226,322.64	0.00
FX DEAL TRANSACTED ON 22 APR 2021 SEK / USD EX.RATE 8.438045 WITH NORTHERN TRUST	-12,612.860	22 Apr 21				0.00	-12,612.86	-12,612.86	0.00
FX DEAL TRANSACTED ON 22 APR 2021 USD / AUD EX.RATE 0.77046 WITH NORTHERN TRUST	445,792.250	22 Apr 21				0.00	445,792.25	445,792.25	0.00
FX DEAL TRANSACTED ON 22 APR 2021 USD / BRL EX.RATE 0.181868 WITH NORTHERN TRUST	29,796.260	22 Apr 21				0.00	29,796.26	29,796.26	0.00
FX DEAL TRANSACTED ON 22 APR 2021 USD / CHF EX.RATE 1.0872697 WITH NORTHERN	19,359.690	22 Apr 21				0.00	19,359.69	19,359.69	0.00
FX DEAL TRANSACTED ON 22 APR 2021 USD / CHF EX.RATE 1.0880978 WITH NORTHERN	16,324.070	22 Apr 21				0.00	16,324.07	16,324.07	0.00
FX DEAL TRANSACTED ON 22 APR 2021 USD / CHF EX.RATE 1.0883359 WITH NORTHERN	633.680	22 Apr 21				0.00	633.68	633.68	0.00
FX DEAL TRANSACTED ON 22 APR 2021 USD / CHF EX.RATE 1.0893009 WITH NORTHERN	217,571.820	22 Apr 21				0.00	217,571.82	217,571.82	0.00
FX DEAL TRANSACTED ON 22 APR 2021 USD / CHF EX.RATE 1.0903544 WITH NORTHERN	48,325.660	22 Apr 21				0.00	48,325.66	48,325.66	0.00

NOTE: TRANSACTIONS ARE BASED ON THE 2020-12-31 VALUE (INCLUDING ACCRUALS) OF 39,816,970,427.14

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Security Description / Asset ID	Shares/Par Value	Date	Acquisition Price	Disposition Price	Lease Rental	Expenses Incurred	Cost	Current Value on Transaction Date	Net Gain/Loss
NORTHERN TRUST COMPANY, CHICAGO									
FX DEAL TRANSACTED ON 22 APR 2021 USD / CLP EX.RATE 0.0014119 WITH NORTHERN	454,576.590	22 Apr 21				0.00	454,576.59	454,576.59	0.00
FX DEAL TRANSACTED ON 22 APR 2021 USD / EUR EX.RATE 1.20082 WITH NORTHERN TRUST	731,799.400	22 Apr 21				0.00	731,799.40	731,799.40	0.00
FX DEAL TRANSACTED ON 22 APR 2021 USD / EUR EX.RATE 1.203736 WITH NORTHERN TRUST	2,474.160	22 Apr 21				0.00	2,474.16	2,474.16	0.00
FX DEAL TRANSACTED ON 22 APR 2021 USD / GBP EX.RATE 1.382793 WITH NORTHERN TRUST	14,365.500	22 Apr 21				0.00	14,365.50	14,365.50	0.00
FX DEAL TRANSACTED ON 22 APR 2021 USD / GBP EX.RATE 1.38343 WITH NORTHERN TRUST	486,512.630	22 Apr 21				0.00	486,512.63	486,512.63	0.00
FX DEAL TRANSACTED ON 22 APR 2021 USD / JPY EX.RATE 0.0092459 WITH NORTHERN	549.200	22 Apr 21				0.00	549.20	549.20	0.00
FX DEAL TRANSACTED ON 22 DEC 2021 DKK / USD EX.RATE 6.56119 WITH NORTHERN TRUST	-237,563.380	22 Dec 21				0.00	-237,563.38	-237,563.38	0.00
FX DEAL TRANSACTED ON 22 DEC 2021 JPY / USD EX.RATE 114.1426 WITH NORTHERN TRUST	-430,231.020	22 Dec 21				0.00	-430,231.02	-430,231.02	0.00
FX DEAL TRANSACTED ON 22 DEC 2021 JPY / USD EX.RATE 114.2207 WITH NORTHERN TRUST	-39,574.170	22 Dec 21				0.00	-39,574.17	-39,574.17	0.00
FX DEAL TRANSACTED ON 22 DEC 2021 USD / BRL EX.RATE 0.1747452 WITH NORTHERN	4,454.580	22 Dec 21				0.00	4,454.58	4,454.58	0.00
FX DEAL TRANSACTED ON 22 DEC 2021 USD / CLP EX.RATE 0.0011542 WITH NORTHERN	878.920	22 Dec 21				0.00	878.92	878.92	0.00
FX DEAL TRANSACTED ON 22 DEC 2021 USD / EUR EX.RATE 1.133067 WITH NORTHERN TRUST	1,877,969.630	22 Dec 21				0.00	1,877,969.63	1,877,969.63	0.00
FX DEAL TRANSACTED ON 22 DEC 2021 USD / GBP EX.RATE 1.330934 WITH NORTHERN TRUST	8,232.980	22 Dec 21				0.00	8,232.98	8,232.98	0.00
FX DEAL TRANSACTED ON 22 DEC 2021 USD / GBP EX.RATE 1.334132 WITH NORTHERN TRUST	164,306,982.300	22 Dec 21				0.00	164,306,982.30	164,306,982.30	0.00
FX DEAL TRANSACTED ON 22 DEC 2021 USD / GBP EX.RATE 1.335956 WITH NORTHERN TRUST	184,382.570	22 Dec 21				0.00	184,382.57	184,382.57	0.00

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Series of Non-Security Transactions with Same Party in Excess of 5%

Security Description / Asset ID	Shares/Par Value	Date	Acquisition Price	Disposition Price	Lease Rental	Expenses Incurred	Cost	Current Value on Transaction Date	Net Gain/Loss
NORTHERN TRUST COMPANY, CHICAGO									
FX DEAL TRANSACTED ON 22 DEC 2021 USD / HKD EX.RATE 0.1281914 WITH NORTHERN	105,852.200	22 Dec 21				0.00	105,852.20	105,852.20	0.00
FX DEAL TRANSACTED ON 22 DEC 2021 USD / TRY EX.RATE 0.0800608 WITH NORTHERN	570,099.930	22 Dec 21				0.00	570,099.93	570,099.93	0.00
FX DEAL TRANSACTED ON 22 FEB 2021 BRL / USD EX.RATE 5.488506 WITH NORTHERN TRUST	-222,920.430	22 Feb 21				0.00	-222,920.43	-222,920.43	0.00
FX DEAL TRANSACTED ON 22 FEB 2021 BRL / USD EX.RATE 5.500295 WITH NORTHERN TRUST	-66,624.980	22 Feb 21				0.00	-66,624.98	-66,624.98	0.00
FX DEAL TRANSACTED ON 22 FEB 2021 BRL / USD EX.RATE 5.500295 WITH NORTHERN TRUST	-17,406.520	22 Feb 21				0.00	-17,406.52	-17,406.52	0.00
FX DEAL TRANSACTED ON 22 FEB 2021 BRL / USD EX.RATE 5.5156 WITH NORTHERN TRUST	-81,960.620	22 Feb 21				0.00	-81,960.62	-81,960.62	0.00
FX DEAL TRANSACTED ON 22 FEB 2021 CHF / USD EX.RATE 0.894963 WITH NORTHERN TRUST	-3,321.240	22 Feb 21				0.00	-3,321.24	-3,321.24	0.00
FX DEAL TRANSACTED ON 22 FEB 2021 CLP / USD EX.RATE 709.27002 WITH NORTHERN	-95,548.340	22 Feb 21				0.00	-95,548.34	-95,548.34	0.00
FX DEAL TRANSACTED ON 22 FEB 2021 EUR / USD EX.RATE 0.8217838 WITH NORTHERN	-2,619.480	22 Feb 21				0.00	-2,619.48	-2,619.48	0.00
FX DEAL TRANSACTED ON 22 FEB 2021 EUR / USD EX.RATE 0.8218277 WITH NORTHERN	-982,362.300	22 Feb 21				0.00	-982,362.30	-982,362.30	0.00
FX DEAL TRANSACTED ON 22 FEB 2021 EUR / USD EX.RATE 0.8224854 WITH NORTHERN	-2,643.390	22 Feb 21				0.00	-2,643.39	-2,643.39	0.00
FX DEAL TRANSACTED ON 22 FEB 2021 EUR / USD EX.RATE 0.8224854 WITH NORTHERN	-2,619.070	22 Feb 21				0.00	-2,619.07	-2,619.07	0.00
FX DEAL TRANSACTED ON 22 FEB 2021 EUR / USD EX.RATE 0.8224854 WITH NORTHERN	-593,022.210	22 Feb 21				0.00	-593,022.21	-593,022.21	0.00
FX DEAL TRANSACTED ON 22 FEB 2021 GBP / USD EX.RATE 0.7098744 WITH NORTHERN	-17,427.350	22 Feb 21				0.00	-17,427.35	-17,427.35	0.00
FX DEAL TRANSACTED ON 22 FEB 2021 GBP / USD EX.RATE 0.7098744 WITH NORTHERN	-3,509.250	22 Feb 21				0.00	-3,509.25	-3,509.25	0.00

NOTE: TRANSACTIONS ARE BASED ON THE 2020-12-31 VALUE (INCLUDING ACCRUALS) OF 39,816,970,427.14

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Security Description / Asset ID	Shares/Par Value	Date	Acquisition Price	Disposition Price	Lease Rental	Expenses Incurred	Cost	Current Value on Transaction Date	Net Gain/Loss
NORTHERN TRUST COMPANY, CHICAGO									
FX DEAL TRANSACTED ON 22 FEB 2021 GBP / USD EX.RATE 0.7098744 WITH NORTHERN	-853,211.030	22 Feb 21				0.00	-853,211.03	-853,211.03	0.00
FX DEAL TRANSACTED ON 22 FEB 2021 GBP / USD EX.RATE 0.7102071 WITH NORTHERN	-293,032.360	22 Feb 21				0.00	-293,032.36	-293,032.36	0.00
FX DEAL TRANSACTED ON 22 FEB 2021 JPY / USD EX.RATE 105.016 WITH NORTHERN TRUST	-8,526.840	22 Feb 21				0.00	-8,526.84	-8,526.84	0.00
FX DEAL TRANSACTED ON 22 FEB 2021 JPY / USD EX.RATE 105.27 WITH NORTHERN TRUST	-142,372.620	22 Feb 21				0.00	-142,372.62	-142,372.62	0.00
FX DEAL TRANSACTED ON 22 FEB 2021 USD / BRL EX.RATE 0.1817952 WITH NORTHERN	148,821.830	22 Feb 21				0.00	148,821.83	148,821.83	0.00
FX DEAL TRANSACTED ON 22 FEB 2021 USD / BRL EX.RATE 0.1821989 WITH NORTHERN	62,712.700	22 Feb 21				0.00	62,712.70	62,712.70	0.00
FX DEAL TRANSACTED ON 22 FEB 2021 USD / EUR EX.RATE 1.215827 WITH NORTHERN TRUST	1,124.300	22 Feb 21				0.00	1,124.30	1,124.30	0.00
FX DEAL TRANSACTED ON 22 FEB 2021 USD / EUR EX.RATE 1.215827 WITH NORTHERN TRUST	1,106.800	22 Feb 21				0.00	1,106.80	1,106.80	0.00
FX DEAL TRANSACTED ON 22 FEB 2021 USD / EUR EX.RATE 1.215827 WITH NORTHERN TRUST	561.540	22 Feb 21				0.00	561.54	561.54	0.00
FX DEAL TRANSACTED ON 22 FEB 2021 USD / EUR EX.RATE 1.215827 WITH NORTHERN TRUST	704.520	22 Feb 21				0.00	704.52	704.52	0.00
FX DEAL TRANSACTED ON 22 FEB 2021 USD / EUR EX.RATE 1.215827 WITH NORTHERN TRUST	565.680	22 Feb 21				0.00	565.68	565.68	0.00
FX DEAL TRANSACTED ON 22 FEB 2021 USD / EUR EX.RATE 1.215827 WITH NORTHERN TRUST	702.240	22 Feb 21				0.00	702.24	702.24	0.00
FX DEAL TRANSACTED ON 22 FEB 2021 USD / EUR EX.RATE 1.215827 WITH NORTHERN TRUST	560.200	22 Feb 21				0.00	560.20	560.20	0.00
FX DEAL TRANSACTED ON 22 FEB 2021 USD / EUR EX.RATE 1.215827 WITH NORTHERN TRUST	568.230	22 Feb 21				0.00	568.23	568.23	0.00
FX DEAL TRANSACTED ON 22 FEB 2021 USD / EUR EX.RATE 1.215827 WITH NORTHERN TRUST	5,133.740	22 Feb 21				0.00	5,133.74	5,133.74	0.00

NOTE: TRANSACTIONS ARE BASED ON THE 2020-12-31 VALUE (INCLUDING ACCRUALS) OF 39,816,970,427.14

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Security Description / Asset ID	Shares/Par Value	Date	Acquisition Price	Disposition Price	Lease Rental	Expenses Incurred	Cost	Current Value on Transaction Date	Net Gain/Loss
NORTHERN TRUST COMPANY, CHICAGO									
FX DEAL TRANSACTED ON 22 FEB 2021 USD / EUR EX.RATE 1.215827 WITH NORTHERN TRUST	553.640	22 Feb 21				0.00	553.64	553.64	0.00
FX DEAL TRANSACTED ON 22 FEB 2021 USD / EUR EX.RATE 1.215827 WITH NORTHERN TRUST	558.500	22 Feb 21				0.00	558.50	558.50	0.00
FX DEAL TRANSACTED ON 22 FEB 2021 USD / EUR EX.RATE 1.215827 WITH NORTHERN TRUST	422.900	22 Feb 21				0.00	422.90	422.90	0.00
FX DEAL TRANSACTED ON 22 FEB 2021 USD / EUR EX.RATE 1.215827 WITH NORTHERN TRUST	784,582.620	22 Feb 21				0.00	784,582.62	784,582.62	0.00
FX DEAL TRANSACTED ON 22 FEB 2021 USD / EUR EX.RATE 1.215827 WITH NORTHERN TRUST	581,664.170	22 Feb 21				0.00	581,664.17	581,664.17	0.00
FX DEAL TRANSACTED ON 22 FEB 2021 USD / EUR EX.RATE 1.215827 WITH NORTHERN TRUST	691.900	22 Feb 21				0.00	691.90	691.90	0.00
FX DEAL TRANSACTED ON 22 FEB 2021 ZAR / USD EX.RATE 14.641344 WITH NORTHERN	-4,716.960	22 Feb 21				0.00	-4,716.96	-4,716.96	0.00
FX DEAL TRANSACTED ON 22 FEB 2021 ZAR / USD EX.RATE 14.713272 WITH NORTHERN	-5,295.720	22 Feb 21				0.00	-5,295.72	-5,295.72	0.00
FX DEAL TRANSACTED ON 22 JAN 2021 BRL / USD EX.RATE 5.4126 WITH NORTHERN TRUST	-145,594.820	22 Jan 21				0.00	-145,594.82	-145,594.82	0.00
FX DEAL TRANSACTED ON 22 JAN 2021 BRL / USD EX.RATE 5.4126 WITH NORTHERN TRUST	-93,370.690	22 Jan 21				0.00	-93,370.69	-93,370.69	0.00
FX DEAL TRANSACTED ON 22 JAN 2021 BRL / USD EX.RATE 5.43506 WITH NORTHERN TRUST	-23,869.340	22 Jan 21				0.00	-23,869.34	-23,869.34	0.00
FX DEAL TRANSACTED ON 22 JAN 2021 BRL / USD EX.RATE 5.43506 WITH NORTHERN TRUST	-32,612.730	22 Jan 21				0.00	-32,612.73	-32,612.73	0.00
FX DEAL TRANSACTED ON 22 JAN 2021 BRL / USD EX.RATE 5.43506 WITH NORTHERN TRUST	-44,169.630	22 Jan 21				0.00	-44,169.63	-44,169.63	0.00
FX DEAL TRANSACTED ON 22 JAN 2021 CHF / USD EX.RATE 0.88566 WITH NORTHERN TRUST	-38,791.950	22 Jan 21				0.00	-38,791.95	-38,791.95	0.00
FX DEAL TRANSACTED ON 22 JAN 2021 EUR / USD EX.RATE 0.820564 WITH NORTHERN TRUST	-10,562.000	22 Jan 21				0.00	-10,562.00	-10,562.00	0.00

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Security Description / Asset ID	Shares/Par Value	Date	Acquisition Price	Disposition Price	Lease Rental	Expenses Incurred	Cost	Current Value on Transaction Date	Net Gain/Loss
NORTHERN TRUST COMPANY, CHICAGO									
FX DEAL TRANSACTED ON 22 JAN 2021 EUR / USD EX.RATE 0.820564 WITH NORTHERN TRUST	-155.930	22 Jan 21				0.00	-155.93	-155.93	0.00
FX DEAL TRANSACTED ON 22 JAN 2021 EUR / USD EX.RATE 0.8215712 WITH NORTHERN	-520,352.990	22 Jan 21				0.00	-520,352.99	-520,352.99	0.00
FX DEAL TRANSACTED ON 22 JAN 2021 EUR / USD EX.RATE 0.8225213 WITH NORTHERN	-360,554.330	22 Jan 21				0.00	-360,554.33	-360,554.33	0.00
FX DEAL TRANSACTED ON 22 JAN 2021 GBP / USD EX.RATE 0.7305701 WITH NORTHERN	-8,629.900	22 Jan 21				0.00	-8,629.90	-8,629.90	0.00
FX DEAL TRANSACTED ON 22 JAN 2021 GBP / USD EX.RATE 0.7305701 WITH NORTHERN	-9,759.950	22 Jan 21				0.00	-9,759.95	-9,759.95	0.00
FX DEAL TRANSACTED ON 22 JAN 2021 GBP / USD EX.RATE 0.7305701 WITH NORTHERN	-5,948.940	22 Jan 21				0.00	-5,948.94	-5,948.94	0.00
FX DEAL TRANSACTED ON 22 JAN 2021 GBP / USD EX.RATE 0.7307698 WITH NORTHERN	-359,953.860	22 Jan 21				0.00	-359,953.86	-359,953.86	0.00
FX DEAL TRANSACTED ON 22 JAN 2021 HKD / USD EX.RATE 7.7518 WITH NORTHERN TRUST	-1,491,620.330	22 Jan 21				0.00	-1,491,620.33	-1,491,620.33	0.00
FX DEAL TRANSACTED ON 22 JAN 2021 HKD / USD EX.RATE 7.7523 WITH NORTHERN TRUST	-67,656.530	22 Jan 21				0.00	-67,656.53	-67,656.53	0.00
FX DEAL TRANSACTED ON 22 JAN 2021 JPY / USD EX.RATE 103.81 WITH NORTHERN TRUST	-1,092,146.780	22 Jan 21				0.00	-1,092,146.78	-1,092,146.78	0.00
FX DEAL TRANSACTED ON 22 JAN 2021 USD / BRL EX.RATE 0.1835825 WITH NORTHERN	547.800	22 Jan 21				0.00	547.80	547.80	0.00
FX DEAL TRANSACTED ON 22 JAN 2021 USD / BRL EX.RATE 0.1835825 WITH NORTHERN	298,166.070	22 Jan 21				0.00	298,166.07	298,166.07	0.00
FX DEAL TRANSACTED ON 22 JAN 2021 USD / BRL EX.RATE 0.1835825 WITH NORTHERN	547,724.330	22 Jan 21				0.00	547,724.33	547,724.33	0.00
FX DEAL TRANSACTED ON 22 JAN 2021 USD / CNH EX.RATE 0.1539459 WITH NORTHERN	2,512,526.350	22 Jan 21				0.00	2,512,526.35	2,512,526.35	0.00
FX DEAL TRANSACTED ON 22 JAN 2021 USD / SEK EX.RATE 0.1205611 WITH NORTHERN	565,358.900	22 Jan 21				0.00	565,358.90	565,358.90	0.00

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Security Description / Asset ID	Shares/Par Value	Date	Acquisition Price	Disposition Price	Lease Rental	Expenses Incurred	Cost	Current Value on Transaction Date	Net Gain/Loss
NORTHERN TRUST COMPANY, CHICAGO									
FX DEAL TRANSACTED ON 22 JUL 2021 HKD / USD EX.RATE 7.7709 WITH NORTHERN TRUST	-1,755,370.480	22 Jul 21				0.00	-1,755,370.48	-1,755,370.48	0.00
FX DEAL TRANSACTED ON 22 JUL 2021 USD / BRL EX.RATE 0.191699 WITH NORTHERN TRUST	19,832.130	22 Jul 21				0.00	19,832.13	19,832.13	0.00
FX DEAL TRANSACTED ON 22 JUL 2021 USD / CAD EX.RATE 0.7956905 WITH NORTHERN	22,921.000	22 Jul 21				0.00	22,921.00	22,921.00	0.00
FX DEAL TRANSACTED ON 22 JUL 2021 USD / CHF EX.RATE 1.0880209 WITH NORTHERN	6,843.400	22 Jul 21				0.00	6,843.40	6,843.40	0.00
FX DEAL TRANSACTED ON 22 JUL 2021 USD / CNH EX.RATE 0.1545846 WITH NORTHERN	119,964.370	22 Jul 21				0.00	119,964.37	119,964.37	0.00
FX DEAL TRANSACTED ON 22 JUL 2021 USD / DKK EX.RATE 0.1582574 WITH NORTHERN	137,192.250	22 Jul 21				0.00	137,192.25	137,192.25	0.00
FX DEAL TRANSACTED ON 22 JUL 2021 USD / EUR EX.RATE 1.1756 WITH NORTHERN TRUST	400,000.840	22 Jul 21				0.00	400,000.84	400,000.84	0.00
FX DEAL TRANSACTED ON 22 JUL 2021 USD / EUR EX.RATE 1.17706 WITH NORTHERN TRUST	326,918.160	22 Jul 21				0.00	326,918.16	326,918.16	0.00
FX DEAL TRANSACTED ON 22 JUL 2021 USD / EUR EX.RATE 1.177957 WITH NORTHERN TRUST	587.130	22 Jul 21				0.00	587.13	587.13	0.00
FX DEAL TRANSACTED ON 22 JUL 2021 USD / EUR EX.RATE 1.177957 WITH NORTHERN TRUST	240.230	22 Jul 21				0.00	240.23	240.23	0.00
FX DEAL TRANSACTED ON 22 JUL 2021 USD / EUR EX.RATE 1.177957 WITH NORTHERN TRUST	12,570.210	22 Jul 21				0.00	12,570.21	12,570.21	0.00
FX DEAL TRANSACTED ON 22 JUL 2021 USD / EUR EX.RATE 1.177957 WITH NORTHERN TRUST	576.020	22 Jul 21				0.00	576.02	576.02	0.00
FX DEAL TRANSACTED ON 22 JUL 2021 USD / GBP EX.RATE 1.37747 WITH NORTHERN TRUST	398,545.930	22 Jul 21				0.00	398,545.93	398,545.93	0.00
FX DEAL TRANSACTED ON 22 JUL 2021 USD / HUF EX.RATE 0.0032842 WITH NORTHERN	110,759.150	22 Jul 21				0.00	110,759.15	110,759.15	0.00
FX DEAL TRANSACTED ON 22 JUN 2021 CAD / USD EX.RATE 1.230202 WITH NORTHERN TRUST	-2,602,537.790	22 Jun 21				0.00	-2,602,537.79	-2,602,537.79	0.00

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Security Description / Asset ID	Shares/Par Value	Date	Acquisition Price	Disposition Price	Lease Rental	Expenses Incurred	Cost	Current Value on Transaction Date	Net Gain/Loss
NORTHERN TRUST COMPANY, CHICAGO									
FX DEAL TRANSACTED ON 22 JUN 2021 HKD / USD EX.RATE 7.76668 WITH NORTHERN TRUST	-407,247.300	22 Jun 21				0.00	-407,247.30	-407,247.30	0.00
FX DEAL TRANSACTED ON 22 JUN 2021 USD / BRL EX.RATE 0.1984389 WITH NORTHERN	2.380	22 Jun 21				0.00	2.38	2.38	0.00
FX DEAL TRANSACTED ON 22 JUN 2021 USD / BRL EX.RATE 0.2009566 WITH NORTHERN	18,971.020	22 Jun 21				0.00	18,971.02	18,971.02	0.00
FX DEAL TRANSACTED ON 22 JUN 2021 USD / CAD EX.RATE 0.8123431 WITH NORTHERN	224,341.760	22 Jun 21				0.00	224,341.76	224,341.76	0.00
FX DEAL TRANSACTED ON 22 JUN 2021 USD / CHF EX.RATE 1.0895145 WITH NORTHERN	206,722.290	22 Jun 21				0.00	206,722.29	206,722.29	0.00
FX DEAL TRANSACTED ON 22 JUN 2021 USD / EUR EX.RATE 1.189751 WITH NORTHERN TRUST	535.170	22 Jun 21				0.00	535.17	535.17	0.00
FX DEAL TRANSACTED ON 22 JUN 2021 USD / EUR EX.RATE 1.189751 WITH NORTHERN TRUST	4,306.510	22 Jun 21				0.00	4,306.51	4,306.51	0.00
FX DEAL TRANSACTED ON 22 JUN 2021 USD / EUR EX.RATE 1.189751 WITH NORTHERN TRUST	15.450	22 Jun 21				0.00	15.45	15.45	0.00
FX DEAL TRANSACTED ON 22 JUN 2021 USD / EUR EX.RATE 1.189751 WITH NORTHERN TRUST	221.000	22 Jun 21				0.00	221.00	221.00	0.00
FX DEAL TRANSACTED ON 22 JUN 2021 USD / EUR EX.RATE 1.1901 WITH NORTHERN TRUST	813,701.240	22 Jun 21				0.00	813,701.24	813,701.24	0.00
FX DEAL TRANSACTED ON 22 JUN 2021 USD / EUR EX.RATE 1.19431 WITH NORTHERN TRUST	393,597.230	22 Jun 21				0.00	393,597.23	393,597.23	0.00
FX DEAL TRANSACTED ON 22 JUN 2021 USD / GBP EX.RATE 1.39542 WITH NORTHERN TRUST	43,810.010	22 Jun 21				0.00	43,810.01	43,810.01	0.00
FX DEAL TRANSACTED ON 22 JUN 2021 USD / HKD EX.RATE 0.1287681 WITH NORTHERN	660,822.220	22 Jun 21				0.00	660,822.22	660,822.22	0.00
FX DEAL TRANSACTED ON 22 JUN 2021 USD / HKD EX.RATE 0.1287697 WITH NORTHERN	20,918.390	22 Jun 21				0.00	20,918.39	20,918.39	0.00
FX DEAL TRANSACTED ON 22 JUN 2021 USD / JPY EX.RATE 0.0090316 WITH NORTHERN	402.360	22 Jun 21				0.00	402.36	402.36	0.00

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Security Description / Asset ID	Shares/Par Value	Date	Acquisition Price	Disposition Price	Lease Rental	Expenses Incurred	Cost	Current Value on Transaction Date	Net Gain/Loss
NORTHERN TRUST COMPANY, CHICAGO									
FX DEAL TRANSACTED ON 22 JUN 2021 USD / JPY EX.RATE 0.0090316 WITH NORTHERN	11,695.940	22 Jun 21				0.00	11,695.94	11,695.94	0.00
FX DEAL TRANSACTED ON 22 JUN 2021 USD / JPY EX.RATE 0.0090318 WITH NORTHERN	1,096,350.480	22 Jun 21				0.00	1,096,350.48	1,096,350.48	0.00
FX DEAL TRANSACTED ON 22 JUN 2021 USD / JPY EX.RATE 0.0090406 WITH NORTHERN	403,944.330	22 Jun 21				0.00	403,944.33	403,944.33	0.00
FX DEAL TRANSACTED ON 22 JUN 2021 USD / NOK EX.RATE 0.116367 WITH NORTHERN TRUST	590,874.100	22 Jun 21				0.00	590,874.10	590,874.10	0.00
FX DEAL TRANSACTED ON 22 MAR 2021 AUD / USD EX.RATE 1.2910222 WITH NORTHERN	-62,904.520	22 Mar 21				0.00	-62,904.52	-62,904.52	0.00
FX DEAL TRANSACTED ON 22 MAR 2021 BRL / USD EX.RATE 5.519475 WITH NORTHERN TRUST	-488,753.010	22 Mar 21				0.00	-488,753.01	-488,753.01	0.00
FX DEAL TRANSACTED ON 22 MAR 2021 BRL / USD EX.RATE 5.519475 WITH NORTHERN TRUST	-541,644.340	22 Mar 21				0.00	-541,644.34	-541,644.34	0.00
FX DEAL TRANSACTED ON 22 MAR 2021 BRL / USD EX.RATE 5.520074 WITH NORTHERN TRUST	-185,126.050	22 Mar 21				0.00	-185,126.05	-185,126.05	0.00
FX DEAL TRANSACTED ON 22 MAR 2021 BRL / USD EX.RATE 5.532327 WITH NORTHERN TRUST	-290.800	22 Mar 21				0.00	-290.80	-290.80	0.00
FX DEAL TRANSACTED ON 22 MAR 2021 BRL / USD EX.RATE 5.532327 WITH NORTHERN TRUST	-83,703.800	22 Mar 21				0.00	-83,703.80	-83,703.80	0.00
FX DEAL TRANSACTED ON 22 MAR 2021 BRL / USD EX.RATE 5.532327 WITH NORTHERN TRUST	-9,657.130	22 Mar 21				0.00	-9,657.13	-9,657.13	0.00
FX DEAL TRANSACTED ON 22 MAR 2021 BRL / USD EX.RATE 5.5403 WITH NORTHERN TRUST	-43,252.470	22 Mar 21				0.00	-43,252.47	-43,252.47	0.00
FX DEAL TRANSACTED ON 22 MAR 2021 EUR / USD EX.RATE 0.8369896 WITH NORTHERN	-11,614.040	22 Mar 21				0.00	-11,614.04	-11,614.04	0.00
FX DEAL TRANSACTED ON 22 MAR 2021 TRY / USD EX.RATE 7.89582 WITH NORTHERN TRUST	-289,172.510	22 Mar 21				0.00	-289,172.51	-289,172.51	0.00
FX DEAL TRANSACTED ON 22 MAR 2021 TRY / USD EX.RATE 7.916963 WITH NORTHERN TRUST	-275,634.390	22 Mar 21				0.00	-275,634.39	-275,634.39	0.00

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Security Description / Asset ID	Shares/Par Value	Date	Acquisition Price	Disposition Price	Lease Rental	Expenses Incurred	Cost	Current Value on Transaction Date	Net Gain/Loss
NORTHERN TRUST COMPANY, CHICAGO									
FX DEAL TRANSACTED ON 22 MAR 2021 USD / BRL EX.RATE 0.1807558 WITH NORTHERN	24,448.750	22 Mar 21				0.00	24,448.75	24,448.75	0.00
FX DEAL TRANSACTED ON 22 MAR 2021 USD / BRL EX.RATE 0.1807558 WITH NORTHERN	45,425.050	22 Mar 21				0.00	45,425.05	45,425.05	0.00
FX DEAL TRANSACTED ON 22 MAR 2021 USD / BRL EX.RATE 0.1807558 WITH NORTHERN	142,166.720	22 Mar 21				0.00	142,166.72	142,166.72	0.00
FX DEAL TRANSACTED ON 22 MAR 2021 USD / EUR EX.RATE 1.192176 WITH NORTHERN TRUST	1,942,471.370	22 Mar 21				0.00	1,942,471.37	1,942,471.37	0.00
FX DEAL TRANSACTED ON 22 MAR 2021 USD / EUR EX.RATE 1.193544 WITH NORTHERN TRUST	11,019.140	22 Mar 21				0.00	11,019.14	11,019.14	0.00
FX DEAL TRANSACTED ON 22 MAR 2021 USD / GBP EX.RATE 1.38564 WITH NORTHERN TRUST	71,850.730	22 Mar 21				0.00	71,850.73	71,850.73	0.00
FX DEAL TRANSACTED ON 22 MAR 2021 USD / JPY EX.RATE 0.0091847 WITH NORTHERN	7,136.490	22 Mar 21				0.00	7,136.49	7,136.49	0.00
FX DEAL TRANSACTED ON 22 MAR 2021 USD / JPY EX.RATE 0.0091891 WITH NORTHERN	98,031.440	22 Mar 21				0.00	98,031.44	98,031.44	0.00
FX DEAL TRANSACTED ON 22 MAR 2021 USD / SEK EX.RATE 0.117426 WITH NORTHERN TRUST	28,415.920	22 Mar 21				0.00	28,415.92	28,415.92	0.00
FX DEAL TRANSACTED ON 22 NOV 2021 BRL / USD EX.RATE 5.57422 WITH NORTHERN TRUST	-3,413.590	22 Nov 21				0.00	-3,413.59	-3,413.59	0.00
FX DEAL TRANSACTED ON 22 NOV 2021 BRL / USD EX.RATE 5.57422 WITH NORTHERN TRUST	-61,983.080	22 Nov 21				0.00	-61,983.08	-61,983.08	0.00
FX DEAL TRANSACTED ON 22 NOV 2021 BRL / USD EX.RATE 5.57422 WITH NORTHERN TRUST	-71,264.340	22 Nov 21				0.00	-71,264.34	-71,264.34	0.00
FX DEAL TRANSACTED ON 22 NOV 2021 EUR / USD EX.RATE 0.8890477 WITH NORTHERN	-316,665.470	22 Nov 21				0.00	-316,665.47	-316,665.47	0.00
FX DEAL TRANSACTED ON 22 NOV 2021 EUR / USD EX.RATE 0.8890477 WITH NORTHERN	-323,559.050	22 Nov 21				0.00	-323,559.05	-323,559.05	0.00
FX DEAL TRANSACTED ON 22 NOV 2021 GBP / USD EX.RATE 0.7429001 WITH NORTHERN	-7,250,004.370	22 Nov 21				0.00	-7,250,004.37	-7,250,004.37	0.00

NOTE: TRANSACTIONS ARE BASED ON THE 2020-12-31 VALUE (INCLUDING ACCRUALS) OF 39,816,970,427.14

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Series of Non-Security Transactions with Same Party in Excess of 5%

Security Description / Asset ID	Shares/Par Value	Date	Acquisition Price	Disposition Price	Lease Rental	Expenses Incurred	Cost	Current Value on Transaction Date	Net Gain/Loss
NORTHERN TRUST COMPANY, CHICAGO									
FX DEAL TRANSACTED ON 22 NOV 2021 GBP / USD EX.RATE 0.7468818 WITH NORTHERN	-7,227.860	22 Nov 21				0.00	-7,227.86	-7,227.86	0.00
FX DEAL TRANSACTED ON 22 NOV 2021 HKD / USD EX.RATE 7.7915 WITH NORTHERN TRUST	-240,006.230	22 Nov 21				0.00	-240,006.23	-240,006.23	0.00
FX DEAL TRANSACTED ON 22 NOV 2021 USD / BRL EX.RATE 0.1793973 WITH NORTHERN	132,197.630	22 Nov 21				0.00	132,197.63	132,197.63	0.00
FX DEAL TRANSACTED ON 22 NOV 2021 USD / EUR EX.RATE 1.124799 WITH NORTHERN TRUST	632,661.620	22 Nov 21				0.00	632,661.62	632,661.62	0.00
FX DEAL TRANSACTED ON 22 NOV 2021 USD / JPY EX.RATE 0.0087154 WITH NORTHERN	1,394.460	22 Nov 21				0.00	1,394.46	1,394.46	0.00
FX DEAL TRANSACTED ON 22 OCT 2021 BRL / USD EX.RATE 5.681912 WITH NORTHERN TRUST	-24,803.150	22 Oct 21				0.00	-24,803.15	-24,803.15	0.00
FX DEAL TRANSACTED ON 22 OCT 2021 EUR / USD EX.RATE 0.8590844 WITH NORTHERN	-527,239.940	22 Oct 21				0.00	-527,239.94	-527,239.94	0.00
FX DEAL TRANSACTED ON 22 OCT 2021 GBP / USD EX.RATE 0.7262692 WITH NORTHERN	-79,937.680	22 Oct 21				0.00	-79,937.68	-79,937.68	0.00
FX DEAL TRANSACTED ON 22 OCT 2021 USD / BRL EX.RATE 0.1768347 WITH NORTHERN	43,552.420	22 Oct 21				0.00	43,552.42	43,552.42	0.00
FX DEAL TRANSACTED ON 22 OCT 2021 USD / CAD EX.RATE 0.8086199 WITH NORTHERN	208,816.280	22 Oct 21				0.00	208,816.28	208,816.28	0.00
FX DEAL TRANSACTED ON 22 OCT 2021 USD / EUR EX.RATE 1.162086 WITH NORTHERN TRUST	644.530	22 Oct 21				0.00	644.53	644.53	0.00
FX DEAL TRANSACTED ON 22 OCT 2021 USD / GBP EX.RATE 1.37522 WITH NORTHERN TRUST	142,262.590	22 Oct 21				0.00	142,262.59	142,262.59	0.00
FX DEAL TRANSACTED ON 22 SEP 2021 BRL / USD EX.RATE 5.270724 WITH NORTHERN TRUST	-1,153,576.020	22 Sep 21				0.00	-1,153,576.02	-1,153,576.02	0.00
FX DEAL TRANSACTED ON 22 SEP 2021 EUR / USD EX.RATE 0.8530393 WITH NORTHERN	-681,623.240	22 Sep 21				0.00	-681,623.24	-681,623.24	0.00
FX DEAL TRANSACTED ON 22 SEP 2021 EUR / USD EX.RATE 0.8549858 WITH NORTHERN	-26,844.710	22 Sep 21				0.00	-26,844.71	-26,844.71	0.00

NOTE: TRANSACTIONS ARE BASED ON THE 2020-12-31 VALUE (INCLUDING ACCRUALS) OF 39,816,970,427.14

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Security Description / Asset ID	Shares/Par Value	Date	Acquisition Price	Disposition Price	Lease Rental	Expenses Incurred	Cost	Current Value on Transaction Date	Net Gain/Loss
NORTHERN TRUST COMPANY, CHICAGO									
FX DEAL TRANSACTED ON 22 SEP 2021 GBP / USD EX.RATE 0.732118 WITH NORTHERN TRUST	-46,707.260	22 Sep 21				0.00	-46,707.26	-46,707.26	0.00
FX DEAL TRANSACTED ON 22 SEP 2021 GBP / USD EX.RATE 0.7337511 WITH NORTHERN	-36,416.190	22 Sep 21				0.00	-36,416.19	-36,416.19	0.00
FX DEAL TRANSACTED ON 22 SEP 2021 JPY / USD EX.RATE 109.822 WITH NORTHERN TRUST	-351,037.090	22 Sep 21				0.00	-351,037.09	-351,037.09	0.00
FX DEAL TRANSACTED ON 22 SEP 2021 USD / BRL EX.RATE 0.1893051 WITH NORTHERN	92,214.160	22 Sep 21				0.00	92,214.16	92,214.16	0.00
FX DEAL TRANSACTED ON 22 SEP 2021 USD / BRL EX.RATE 0.1893051 WITH NORTHERN	23,948.360	22 Sep 21				0.00	23,948.36	23,948.36	0.00
FX DEAL TRANSACTED ON 22 SEP 2021 USD / CAD EX.RATE 0.7811139 WITH NORTHERN	25.310	22 Sep 21				0.00	25.31	25.31	0.00
FX DEAL TRANSACTED ON 22 SEP 2021 USD / EUR EX.RATE 1.17006 WITH NORTHERN TRUST	275,548.590	22 Sep 21				0.00	275,548.59	275,548.59	0.00
FX DEAL TRANSACTED ON 22 SEP 2021 USD / EUR EX.RATE 1.172378 WITH NORTHERN TRUST	703,120.860	22 Sep 21				0.00	703,120.86	703,120.86	0.00
FX DEAL TRANSACTED ON 22 SEP 2021 USD / EUR EX.RATE 1.17358 WITH NORTHERN TRUST	222,837.080	22 Sep 21				0.00	222,837.08	222,837.08	0.00
FX DEAL TRANSACTED ON 22 SEP 2021 USD / GBP EX.RATE 1.366092 WITH NORTHERN TRUST	2,258.270	22 Sep 21				0.00	2,258.27	2,258.27	0.00
FX DEAL TRANSACTED ON 22 SEP 2021 USD / MXN EX.RATE 0.0497872 WITH NORTHERN	42,686.700	22 Sep 21				0.00	42,686.70	42,686.70	0.00
FX DEAL TRANSACTED ON 23 APR 2021 BRL / USD EX.RATE 5.471923 WITH NORTHERN TRUST	-504,298.030	23 Apr 21				0.00	-504,298.03	-504,298.03	0.00
FX DEAL TRANSACTED ON 23 APR 2021 BRL / USD EX.RATE 5.484579 WITH NORTHERN TRUST	-173,556.030	23 Apr 21				0.00	-173,556.03	-173,556.03	0.00
FX DEAL TRANSACTED ON 23 APR 2021 BRL / USD EX.RATE 5.484579 WITH NORTHERN TRUST	-76,062.390	23 Apr 21				0.00	-76,062.39	-76,062.39	0.00
FX DEAL TRANSACTED ON 23 APR 2021 BRL / USD EX.RATE 5.484579 WITH NORTHERN TRUST	-117,546.590	23 Apr 21				0.00	-117,546.59	-117,546.59	0.00

NOTE: TRANSACTIONS ARE BASED ON THE 2020-12-31 VALUE (INCLUDING ACCRUALS) OF 39,816,970,427.14

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Security Description / Asset ID	Shares/Par Value	Date	Acquisition Price	Disposition Price	Lease Rental	Expenses Incurred	Cost	Current Value on Transaction Date	Net Gain/Loss
NORTHERN TRUST COMPANY, CHICAGO									
FX DEAL TRANSACTED ON 23 APR 2021 CAD / USD EX.RATE 1.246368 WITH NORTHERN TRUST	-110,029.150	23 Apr 21				0.00	-110,029.15	-110,029.15	0.00
FX DEAL TRANSACTED ON 23 APR 2021 EUR / USD EX.RATE 0.826391 WITH NORTHERN TRUST	-18,151,215.000	23 Apr 21				0.00	-18,151,215.00	-18,151,215.00	0.00
FX DEAL TRANSACTED ON 23 APR 2021 EUR / USD EX.RATE 0.826391 WITH NORTHERN TRUST	-121,008.100	23 Apr 21				0.00	-121,008.10	-121,008.10	0.00
FX DEAL TRANSACTED ON 23 APR 2021 EUR / USD EX.RATE 0.8265624 WITH NORTHERN	-169,446.140	23 Apr 21				0.00	-169,446.14	-169,446.14	0.00
FX DEAL TRANSACTED ON 23 APR 2021 GBP / USD EX.RATE 0.7197263 WITH NORTHERN	-579,736.810	23 Apr 21				0.00	-579,736.81	-579,736.81	0.00
FX DEAL TRANSACTED ON 23 APR 2021 HKD / USD EX.RATE 7.75926 WITH NORTHERN TRUST	-456,613.450	23 Apr 21				0.00	-456,613.45	-456,613.45	0.00
FX DEAL TRANSACTED ON 23 APR 2021 HKD / USD EX.RATE 7.7611 WITH NORTHERN TRUST	-67,161.450	23 Apr 21				0.00	-67,161.45	-67,161.45	0.00
FX DEAL TRANSACTED ON 23 APR 2021 JPY / USD EX.RATE 107.48547 WITH NORTHERN	-14,780.000	23 Apr 21				0.00	-14,780.00	-14,780.00	0.00
FX DEAL TRANSACTED ON 23 APR 2021 JPY / USD EX.RATE 107.48547 WITH NORTHERN	-14,845.150	23 Apr 21				0.00	-14,845.15	-14,845.15	0.00
FX DEAL TRANSACTED ON 23 APR 2021 JPY / USD EX.RATE 107.865 WITH NORTHERN TRUST	-130,364.840	23 Apr 21				0.00	-130,364.84	-130,364.84	0.00
FX DEAL TRANSACTED ON 23 APR 2021 SEK / USD EX.RATE 8.38182 WITH NORTHERN TRUST	-71,887.810	23 Apr 21				0.00	-71,887.81	-71,887.81	0.00
FX DEAL TRANSACTED ON 23 APR 2021 USD / AUD EX.RATE 0.77551 WITH NORTHERN TRUST	465,871.560	23 Apr 21				0.00	465,871.56	465,871.56	0.00
FX DEAL TRANSACTED ON 23 APR 2021 USD / BRL EX.RATE 0.1823294 WITH NORTHERN	272,208.580	23 Apr 21				0.00	272,208.58	272,208.58	0.00
FX DEAL TRANSACTED ON 23 APR 2021 USD / BRL EX.RATE 0.1823294 WITH NORTHERN	86,597.580	23 Apr 21				0.00	86,597.58	86,597.58	0.00
FX DEAL TRANSACTED ON 23 APR 2021 USD / CHF EX.RATE 1.0951823 WITH NORTHERN	556,348.340	23 Apr 21				0.00	556,348.34	556,348.34	0.00

NOTE: TRANSACTIONS ARE BASED ON THE 2020-12-31 VALUE (INCLUDING ACCRUALS) OF 39,816,970,427.14

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Security Description / Asset ID	Shares/Par Value	Date	Acquisition Price	Disposition Price	Lease Rental	Expenses Incurred	Cost	Current Value on Transaction Date	Net Gain/Loss
NORTHERN TRUST COMPANY, CHICAGO									
FX DEAL TRANSACTED ON 23 APR 2021 USD / EUR EX.RATE 1.206134 WITH NORTHERN TRUST	13,049.400	23 Apr 21				0.00	13,049.40	13,049.40	0.00
FX DEAL TRANSACTED ON 23 APR 2021 USD / GBP EX.RATE 1.383792 WITH NORTHERN TRUST	15,247.280	23 Apr 21				0.00	15,247.28	15,247.28	0.00
FX DEAL TRANSACTED ON 23 APR 2021 USD / GBP EX.RATE 1.383792 WITH NORTHERN TRUST	11,067.820	23 Apr 21				0.00	11,067.82	11,067.82	0.00
FX DEAL TRANSACTED ON 23 APR 2021 USD / GBP EX.RATE 1.38869 WITH NORTHERN TRUST	18,236.540	23 Apr 21				0.00	18,236.54	18,236.54	0.00
FX DEAL TRANSACTED ON 23 AUG 2021 GBP / USD EX.RATE 0.7285444 WITH NORTHERN	-49,213.090	23 Aug 21				0.00	-49,213.09	-49,213.09	0.00
FX DEAL TRANSACTED ON 23 AUG 2021 JPY / USD EX.RATE 109.712 WITH NORTHERN TRUST	-47,096.640	23 Aug 21				0.00	-47,096.64	-47,096.64	0.00
FX DEAL TRANSACTED ON 23 AUG 2021 USD / BRL EX.RATE 0.1858814 WITH NORTHERN	192,799.280	23 Aug 21				0.00	192,799.28	192,799.28	0.00
FX DEAL TRANSACTED ON 23 AUG 2021 USD / BRL EX.RATE 0.185916 WITH NORTHERN TRUST	2,269.600	23 Aug 21				0.00	2,269.60	2,269.60	0.00
FX DEAL TRANSACTED ON 23 AUG 2021 USD / CHF EX.RATE 1.0954822 WITH NORTHERN	41,152.790	23 Aug 21				0.00	41,152.79	41,152.79	0.00
FX DEAL TRANSACTED ON 23 AUG 2021 USD / EUR EX.RATE 1.17433 WITH NORTHERN TRUST	711,133.100	23 Aug 21				0.00	711,133.10	711,133.10	0.00
FX DEAL TRANSACTED ON 23 AUG 2021 USD / EUR EX.RATE 1.1744 WITH NORTHERN TRUST	222,885.890	23 Aug 21				0.00	222,885.89	222,885.89	0.00
FX DEAL TRANSACTED ON 23 AUG 2021 USD / GBP EX.RATE 1.3727 WITH NORTHERN TRUST	131,340.360	23 Aug 21				0.00	131,340.36	131,340.36	0.00
FX DEAL TRANSACTED ON 23 DEC 2021 CHF / USD EX.RATE 0.9176 WITH NORTHERN TRUST	-98,554.730	23 Dec 21				0.00	-98,554.73	-98,554.73	0.00
FX DEAL TRANSACTED ON 23 DEC 2021 DKK / USD EX.RATE 6.55968 WITH NORTHERN TRUST	-234,995.160	23 Dec 21				0.00	-234,995.16	-234,995.16	0.00
FX DEAL TRANSACTED ON 23 DEC 2021 HKD / USD EX.RATE 7.797837 WITH NORTHERN TRUST	-795,434.280	23 Dec 21				0.00	-795,434.28	-795,434.28	0.00

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Security Description / Asset ID	Shares/Par Value	Date	Acquisition Price	Disposition Price	Lease Rental	Expenses Incurred	Cost	Current Value on Transaction Date	Net Gain/Loss
NORTHERN TRUST COMPANY, CHICAGO									
FX DEAL TRANSACTED ON 23 DEC 2021 HKD / USD EX.RATE 7.799482 WITH NORTHERN TRUST	-570,176.920	23 Dec 21				0.00	-570,176.92	-570,176.92	0.00
FX DEAL TRANSACTED ON 23 DEC 2021 JPY / USD EX.RATE 114.41 WITH NORTHERN TRUST	-445,464.950	23 Dec 21				0.00	-445,464.95	-445,464.95	0.00
FX DEAL TRANSACTED ON 23 DEC 2021 USD / BRL EX.RATE 0.1750054 WITH NORTHERN	2,277.370	23 Dec 21				0.00	2,277.37	2,277.37	0.00
FX DEAL TRANSACTED ON 23 DEC 2021 USD / BRL EX.RATE 0.1750054 WITH NORTHERN	8,339.350	23 Dec 21				0.00	8,339.35	8,339.35	0.00
FX DEAL TRANSACTED ON 23 DEC 2021 USD / CHF EX.RATE 1.088945 WITH NORTHERN TRUST	137,529.920	23 Dec 21				0.00	137,529.92	137,529.92	0.00
FX DEAL TRANSACTED ON 23 DEC 2021 USD / EUR EX.RATE 1.129795 WITH NORTHERN TRUST	1,232.380	23 Dec 21				0.00	1,232.38	1,232.38	0.00
FX DEAL TRANSACTED ON 23 DEC 2021 USD / EUR EX.RATE 1.130248 WITH NORTHERN TRUST	22,414.350	23 Dec 21				0.00	22,414.35	22,414.35	0.00
FX DEAL TRANSACTED ON 23 DEC 2021 USD / EUR EX.RATE 1.13338 WITH NORTHERN TRUST	1,059,118.470	23 Dec 21				0.00	1,059,118.47	1,059,118.47	0.00
FX DEAL TRANSACTED ON 23 DEC 2021 USD / GBP EX.RATE 1.34127 WITH NORTHERN TRUST	91,361.880	23 Dec 21				0.00	91,361.88	91,361.88	0.00
FX DEAL TRANSACTED ON 23 FEB 2021 BRL / USD EX.RATE 5.445 WITH NORTHERN TRUST	-97,306.360	23 Feb 21				0.00	-97,306.36	-97,306.36	0.00
FX DEAL TRANSACTED ON 23 FEB 2021 BRL / USD EX.RATE 5.450144 WITH NORTHERN TRUST	-199,108.340	23 Feb 21				0.00	-199,108.34	-199,108.34	0.00
FX DEAL TRANSACTED ON 23 FEB 2021 BRL / USD EX.RATE 5.450544 WITH NORTHERN TRUST	-38,131.290	23 Feb 21				0.00	-38,131.29	-38,131.29	0.00
FX DEAL TRANSACTED ON 23 FEB 2021 BRL / USD EX.RATE 5.450544 WITH NORTHERN TRUST	-44,440.370	23 Feb 21				0.00	-44,440.37	-44,440.37	0.00
FX DEAL TRANSACTED ON 23 FEB 2021 BRL / USD EX.RATE 5.450544 WITH NORTHERN TRUST	-164,445.060	23 Feb 21				0.00	-164,445.06	-164,445.06	0.00
FX DEAL TRANSACTED ON 23 FEB 2021 CHF / USD EX.RATE 0.903177 WITH NORTHERN TRUST	-16,709.940	23 Feb 21				0.00	-16,709.94	-16,709.94	0.00

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Security Description / Asset ID	Shares/Par Value	Date	Acquisition Price	Disposition Price	Lease Rental	Expenses Incurred	Cost	Current Value on Transaction Date	Net Gain/Loss
NORTHERN TRUST COMPANY, CHICAGO									
FX DEAL TRANSACTED ON 23 FEB 2021 CHF / USD EX.RATE 0.90512 WITH NORTHERN TRUST	-128,340.160	23 Feb 21				0.00	-128,340.16	-128,340.16	0.00
FX DEAL TRANSACTED ON 23 FEB 2021 EUR / USD EX.RATE 0.8223197 WITH NORTHERN	-1,005,482.360	23 Feb 21				0.00	-1,005,482.36	-1,005,482.36	0.00
FX DEAL TRANSACTED ON 23 FEB 2021 EUR / USD EX.RATE 0.822658 WITH NORTHERN TRUST	-1,899.360	23 Feb 21				0.00	-1,899.36	-1,899.36	0.00
FX DEAL TRANSACTED ON 23 FEB 2021 EUR / USD EX.RATE 0.8230588 WITH NORTHERN	-1,561,782.240	23 Feb 21				0.00	-1,561,782.24	-1,561,782.24	0.00
FX DEAL TRANSACTED ON 23 FEB 2021 EUR / USD EX.RATE 0.8231808 WITH NORTHERN	-77,906.950	23 Feb 21				0.00	-77,906.95	-77,906.95	0.00
FX DEAL TRANSACTED ON 23 FEB 2021 EUR / USD EX.RATE 0.8240436 WITH NORTHERN	-4,430.990	23 Feb 21				0.00	-4,430.99	-4,430.99	0.00
FX DEAL TRANSACTED ON 23 FEB 2021 GBP / USD EX.RATE 0.7083543 WITH NORTHERN	-1,456,205.250	23 Feb 21				0.00	-1,456,205.25	-1,456,205.25	0.00
FX DEAL TRANSACTED ON 23 FEB 2021 GBP / USD EX.RATE 0.7085314 WITH NORTHERN	-364,737.940	23 Feb 21				0.00	-364,737.94	-364,737.94	0.00
FX DEAL TRANSACTED ON 23 FEB 2021 GBP / USD EX.RATE 0.7085525 WITH NORTHERN	-7,905.430	23 Feb 21				0.00	-7,905.43	-7,905.43	0.00
FX DEAL TRANSACTED ON 23 FEB 2021 GBP / USD EX.RATE 0.7088036 WITH NORTHERN	-3,032.020	23 Feb 21				0.00	-3,032.02	-3,032.02	0.00
FX DEAL TRANSACTED ON 23 FEB 2021 USD / BRL EX.RATE 0.1830611 WITH NORTHERN	142,702.950	23 Feb 21				0.00	142,702.95	142,702.95	0.00
FX DEAL TRANSACTED ON 23 FEB 2021 USD / BRL EX.RATE 0.1830611 WITH NORTHERN	294,945.160	23 Feb 21				0.00	294,945.16	294,945.16	0.00
FX DEAL TRANSACTED ON 23 FEB 2021 USD / BRL EX.RATE 0.1830611 WITH NORTHERN	147,102.050	23 Feb 21				0.00	147,102.05	147,102.05	0.00
FX DEAL TRANSACTED ON 23 FEB 2021 USD / EUR EX.RATE 1.214228 WITH NORTHERN TRUST	259.400	23 Feb 21				0.00	259.40	259.40	0.00
FX DEAL TRANSACTED ON 23 FEB 2021 USD / EUR EX.RATE 1.214228 WITH NORTHERN TRUST	432.060	23 Feb 21				0.00	432.06	432.06	0.00

NOTE: TRANSACTIONS ARE BASED ON THE 2020-12-31 VALUE (INCLUDING ACCRUALS) OF 39,816,970,427.14

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Security Description / Asset ID	Shares/Par Value	Date	Acquisition Price	Disposition Price	Lease Rental	Expenses Incurred	Cost	Current Value on Transaction Date	Net Gain/Loss
NORTHERN TRUST COMPANY, CHICAGO									
FX DEAL TRANSACTED ON 23 FEB 2021 USD / EUR EX.RATE 1.214228 WITH NORTHERN TRUST	6,062.600	23 Feb 21				0.00	6,062.60	6,062.60	0.00
FX DEAL TRANSACTED ON 23 FEB 2021 USD / EUR EX.RATE 1.215572 WITH NORTHERN TRUST	1,477.380	23 Feb 21				0.00	1,477.38	1,477.38	0.00
FX DEAL TRANSACTED ON 23 FEB 2021 USD / EUR EX.RATE 1.215572 WITH NORTHERN TRUST	1,191.210	23 Feb 21				0.00	1,191.21	1,191.21	0.00
FX DEAL TRANSACTED ON 23 FEB 2021 USD / EUR EX.RATE 1.215572 WITH NORTHERN TRUST	5,627.590	23 Feb 21				0.00	5,627.59	5,627.59	0.00
FX DEAL TRANSACTED ON 23 FEB 2021 USD / EUR EX.RATE 1.215572 WITH NORTHERN TRUST	1,834.710	23 Feb 21				0.00	1,834.71	1,834.71	0.00
FX DEAL TRANSACTED ON 23 FEB 2021 USD / EUR EX.RATE 1.216072 WITH NORTHERN TRUST	672.140	23 Feb 21				0.00	672.14	672.14	0.00
FX DEAL TRANSACTED ON 23 FEB 2021 USD / EUR EX.RATE 1.216072 WITH NORTHERN TRUST	1,050.370	23 Feb 21				0.00	1,050.37	1,050.37	0.00
FX DEAL TRANSACTED ON 23 FEB 2021 USD / EUR EX.RATE 1.216072 WITH NORTHERN TRUST	780.300	23 Feb 21				0.00	780.30	780.30	0.00
FX DEAL TRANSACTED ON 23 FEB 2021 USD / EUR EX.RATE 1.216072 WITH NORTHERN TRUST	545.370	23 Feb 21				0.00	545.37	545.37	0.00
FX DEAL TRANSACTED ON 23 FEB 2021 USD / EUR EX.RATE 1.216072 WITH NORTHERN TRUST	535.890	23 Feb 21				0.00	535.89	535.89	0.00
FX DEAL TRANSACTED ON 23 FEB 2021 USD / EUR EX.RATE 1.216072 WITH NORTHERN TRUST	267.450	23 Feb 21				0.00	267.45	267.45	0.00
FX DEAL TRANSACTED ON 23 FEB 2021 USD / EUR EX.RATE 1.216072 WITH NORTHERN TRUST	681.260	23 Feb 21				0.00	681.26	681.26	0.00
FX DEAL TRANSACTED ON 23 FEB 2021 USD / EUR EX.RATE 1.216072 WITH NORTHERN TRUST	983,808.790	23 Feb 21				0.00	983,808.79	983,808.79	0.00
FX DEAL TRANSACTED ON 23 FEB 2021 USD / EUR EX.RATE 1.216072 WITH NORTHERN TRUST	584,873.790	23 Feb 21				0.00	584,873.79	584,873.79	0.00
FX DEAL TRANSACTED ON 23 FEB 2021 USD / EUR EX.RATE 1.216072 WITH NORTHERN TRUST	3,340.160	23 Feb 21				0.00	3,340.16	3,340.16	0.00

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Security Description / Asset ID	Shares/Par Value	Date	Acquisition Price	Disposition Price	Lease Rental	Expenses Incurred	Cost	Current Value on Transaction Date	Net Gain/Loss
NORTHERN TRUST COMPANY, CHICAGO									
FX DEAL TRANSACTED ON 23 FEB 2021 USD / EUR EX.RATE 1.216072 WITH NORTHERN TRUST	669.850	23 Feb 21				0.00	669.85	669.85	0.00
FX DEAL TRANSACTED ON 23 FEB 2021 USD / EUR EX.RATE 1.216072 WITH NORTHERN TRUST	801.630	23 Feb 21				0.00	801.63	801.63	0.00
FX DEAL TRANSACTED ON 23 FEB 2021 USD / EUR EX.RATE 1.216072 WITH NORTHERN TRUST	917.790	23 Feb 21				0.00	917.79	917.79	0.00
FX DEAL TRANSACTED ON 23 FEB 2021 USD / EUR EX.RATE 1.216072 WITH NORTHERN TRUST	5,350.330	23 Feb 21				0.00	5,350.33	5,350.33	0.00
FX DEAL TRANSACTED ON 23 FEB 2021 USD / EUR EX.RATE 1.216072 WITH NORTHERN TRUST	2,695.220	23 Feb 21				0.00	2,695.22	2,695.22	0.00
FX DEAL TRANSACTED ON 23 FEB 2021 USD / EUR EX.RATE 1.216072 WITH NORTHERN TRUST	806.010	23 Feb 21				0.00	806.01	806.01	0.00
FX DEAL TRANSACTED ON 23 FEB 2021 ZAR / USD EX.RATE 14.52566 WITH NORTHERN TRUST	-2,508.250	23 Feb 21				0.00	-2,508.25	-2,508.25	0.00
FX DEAL TRANSACTED ON 23 FEB 2021 ZAR / USD EX.RATE 14.55573 WITH NORTHERN TRUST	-5,221.090	23 Feb 21				0.00	-5,221.09	-5,221.09	0.00
FX DEAL TRANSACTED ON 23 JUL 2021 BRL / USD EX.RATE 5.2183 WITH NORTHERN TRUST	-391,933.200	23 Jul 21				0.00	-391,933.20	-391,933.20	0.00
FX DEAL TRANSACTED ON 23 JUL 2021 USD / BRL EX.RATE 0.1927346 WITH NORTHERN	20,198.130	23 Jul 21				0.00	20,198.13	20,198.13	0.00
FX DEAL TRANSACTED ON 23 JUL 2021 USD / CAD EX.RATE 0.7961555 WITH NORTHERN	238,392.140	23 Jul 21				0.00	238,392.14	238,392.14	0.00
FX DEAL TRANSACTED ON 23 JUL 2021 USD / CNH EX.RATE 0.1543034 WITH NORTHERN	711,194.280	23 Jul 21				0.00	711,194.28	711,194.28	0.00
FX DEAL TRANSACTED ON 23 JUL 2021 USD / DKK EX.RATE 0.1582737 WITH NORTHERN	55,242.070	23 Jul 21				0.00	55,242.07	55,242.07	0.00
FX DEAL TRANSACTED ON 23 JUL 2021 USD / EUR EX.RATE 1.1761 WITH NORTHERN TRUST	125,224.730	23 Jul 21				0.00	125,224.73	125,224.73	0.00
FX DEAL TRANSACTED ON 23 JUL 2021 USD / EUR EX.RATE 1.17696 WITH NORTHERN TRUST	784,785.100	23 Jul 21				0.00	784,785.10	784,785.10	0.00

NOTE: TRANSACTIONS ARE BASED ON THE 2020-12-31 VALUE (INCLUDING ACCRUALS) OF 39,816,970,427.14

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Security Description / Asset ID	Shares/Par Value	Date	Acquisition Price	Disposition Price	Lease Rental	Expenses Incurred	Cost	Current Value on Transaction Date	Net Gain/Loss
NORTHERN TRUST COMPANY, CHICAGO									
FX DEAL TRANSACTED ON 23 JUL 2021 USD / GBP EX.RATE 1.374699 WITH NORTHERN TRUST	1,881.480	23 Jul 21				0.00	1,881.48	1,881.48	0.00
FX DEAL TRANSACTED ON 23 JUL 2021 USD / GBP EX.RATE 1.374699 WITH NORTHERN TRUST	19,295.740	23 Jul 21				0.00	19,295.74	19,295.74	0.00
FX DEAL TRANSACTED ON 23 JUL 2021 USD / GBP EX.RATE 1.37526 WITH NORTHERN TRUST	228,034.540	23 Jul 21				0.00	228,034.54	228,034.54	0.00
FX DEAL TRANSACTED ON 23 JUL 2021 USD / HKD EX.RATE 0.1287233 WITH NORTHERN	162,952.610	23 Jul 21				0.00	162,952.61	162,952.61	0.00
FX DEAL TRANSACTED ON 23 JUL 2021 USD / HUF EX.RATE 0.0032653 WITH NORTHERN	73,731.750	23 Jul 21				0.00	73,731.75	73,731.75	0.00
FX DEAL TRANSACTED ON 23 JUN 2021 GBP / USD EX.RATE 0.7163929 WITH NORTHERN	-451.150	23 Jun 21				0.00	-451.15	-451.15	0.00
FX DEAL TRANSACTED ON 23 JUN 2021 HKD / USD EX.RATE 7.76471 WITH NORTHERN TRUST	-45,148.060	23 Jun 21				0.00	-45,148.06	-45,148.06	0.00
FX DEAL TRANSACTED ON 23 JUN 2021 USD / BRL EX.RATE 0.2013855 WITH NORTHERN	34,849.860	23 Jun 21				0.00	34,849.86	34,849.86	0.00
FX DEAL TRANSACTED ON 23 JUN 2021 USD / BRL EX.RATE 0.2015293 WITH NORTHERN	19,869.020	23 Jun 21				0.00	19,869.02	19,869.02	0.00
FX DEAL TRANSACTED ON 23 JUN 2021 USD / CHF EX.RATE 1.0879144 WITH NORTHERN	139,884.800	23 Jun 21				0.00	139,884.80	139,884.80	0.00
FX DEAL TRANSACTED ON 23 JUN 2021 USD / EUR EX.RATE 1.19199 WITH NORTHERN TRUST	133,813.270	23 Jun 21				0.00	133,813.27	133,813.27	0.00
FX DEAL TRANSACTED ON 23 JUN 2021 USD / GBP EX.RATE 1.39517 WITH NORTHERN TRUST	103,706.310	23 Jun 21				0.00	103,706.31	103,706.31	0.00
FX DEAL TRANSACTED ON 23 JUN 2021 USD / HKD EX.RATE 0.1287731 WITH NORTHERN	1,754,079.950	23 Jun 21				0.00	1,754,079.95	1,754,079.95	0.00
FX DEAL TRANSACTED ON 23 JUN 2021 USD / JPY EX.RATE 0.0090089 WITH NORTHERN	405,012.330	23 Jun 21				0.00	405,012.33	405,012.33	0.00
FX DEAL TRANSACTED ON 23 JUN 2021 USD / JPY EX.RATE 0.009014 WITH NORTHERN TRUST	3,222.500	23 Jun 21				0.00	3,222.50	3,222.50	0.00

NOTE: TRANSACTIONS ARE BASED ON THE 2020-12-31 VALUE (INCLUDING ACCRUALS) OF 39,816,970,427.14

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Security Description / Asset ID	Shares/Par Value	Date	Acquisition Price	Disposition Price	Lease Rental	Expenses Incurred	Cost	Current Value on Transaction Date	Net Gain/Loss
NORTHERN TRUST COMPANY, CHICAGO									
FX DEAL TRANSACTED ON 23 JUN 2021 USD / MXN EX.RATE 0.0495449 WITH NORTHERN	1,285,799.370	23 Jun 21				0.00	1,285,799.37	1,285,799.37	0.00
FX DEAL TRANSACTED ON 23 MAR 2021 BRL / USD EX.RATE 5.501593 WITH NORTHERN TRUST	-65,755.870	23 Mar 21				0.00	-65,755.87	-65,755.87	0.00
FX DEAL TRANSACTED ON 23 MAR 2021 BRL / USD EX.RATE 5.502192 WITH NORTHERN TRUST	-97,062.680	23 Mar 21				0.00	-97,062.68	-97,062.68	0.00
FX DEAL TRANSACTED ON 23 MAR 2021 BRL / USD EX.RATE 5.502192 WITH NORTHERN TRUST	-77,010.840	23 Mar 21				0.00	-77,010.84	-77,010.84	0.00
FX DEAL TRANSACTED ON 23 MAR 2021 CAD / USD EX.RATE 1.2566 WITH NORTHERN TRUST	-5,765,400.810	23 Mar 21				0.00	-5,765,400.81	-5,765,400.81	0.00
FX DEAL TRANSACTED ON 23 MAR 2021 CAD / USD EX.RATE 1.258496 WITH NORTHERN TRUST	-494,675.180	23 Mar 21				0.00	-494,675.18	-494,675.18	0.00
FX DEAL TRANSACTED ON 23 MAR 2021 GBP / USD EX.RATE 0.7253757 WITH NORTHERN	-2,628,757.860	23 Mar 21				0.00	-2,628,757.86	-2,628,757.86	0.00
FX DEAL TRANSACTED ON 23 MAR 2021 GBP / USD EX.RATE 0.726533 WITH NORTHERN TRUST	-14,692.880	23 Mar 21				0.00	-14,692.88	-14,692.88	0.00
FX DEAL TRANSACTED ON 23 MAR 2021 USD / AUD EX.RATE 0.76292 WITH NORTHERN TRUST	27,693.230	23 Mar 21				0.00	27,693.23	27,693.23	0.00
FX DEAL TRANSACTED ON 23 MAR 2021 USD / BRL EX.RATE 0.1813431 WITH NORTHERN	6,383.400	23 Mar 21				0.00	6,383.40	6,383.40	0.00
FX DEAL TRANSACTED ON 23 MAR 2021 USD / BRL EX.RATE 0.1813431 WITH NORTHERN	222,029.810	23 Mar 21				0.00	222,029.81	222,029.81	0.00
FX DEAL TRANSACTED ON 23 MAR 2021 USD / BRL EX.RATE 0.1813431 WITH NORTHERN	33,329.430	23 Mar 21				0.00	33,329.43	33,329.43	0.00
FX DEAL TRANSACTED ON 23 MAR 2021 USD / BRL EX.RATE 0.1813431 WITH NORTHERN	13,286.940	23 Mar 21				0.00	13,286.94	13,286.94	0.00
FX DEAL TRANSACTED ON 23 MAR 2021 USD / CHF EX.RATE 1.0707899 WITH NORTHERN	441,893.480	23 Mar 21				0.00	441,893.48	441,893.48	0.00
FX DEAL TRANSACTED ON 23 MAR 2021 USD / EUR EX.RATE 1.18498 WITH NORTHERN TRUST	191,230.380	23 Mar 21				0.00	191,230.38	191,230.38	0.00

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Security Description / Asset ID	Shares/Par Value	Date	Acquisition Price	Disposition Price	Lease Rental	Expenses Incurred	Cost	Current Value on Transaction Date	Net Gain/Loss
NORTHERN TRUST COMPANY, CHICAGO									
FX DEAL TRANSACTED ON 23 MAR 2021 USD / EUR EX.RATE 1.186163 WITH NORTHERN TRUST	4,530.340	23 Mar 21				0.00	4,530.34	4,530.34	0.00
FX DEAL TRANSACTED ON 23 MAR 2021 USD / GBP EX.RATE 1.37546 WITH NORTHERN TRUST	166,408.870	23 Mar 21				0.00	166,408.87	166,408.87	0.00
FX DEAL TRANSACTED ON 23 MAR 2021 USD / HKD EX.RATE 0.1287333 WITH NORTHERN	14,066.680	23 Mar 21				0.00	14,066.68	14,066.68	0.00
FX DEAL TRANSACTED ON 23 MAR 2021 USD / HKD EX.RATE 0.1287386 WITH NORTHERN	17,811.570	23 Mar 21				0.00	17,811.57	17,811.57	0.00
FX DEAL TRANSACTED ON 23 MAR 2021 USD / JPY EX.RATE 0.0092073 WITH NORTHERN	207,430.130	23 Mar 21				0.00	207,430.13	207,430.13	0.00
FX DEAL TRANSACTED ON 23 MAR 2021 ZAR / USD EX.RATE 14.767853 WITH NORTHERN	-13,187.660	23 Mar 21				0.00	-13,187.66	-13,187.66	0.00
FX DEAL TRANSACTED ON 23 NOV 2021 BRL / USD EX.RATE 5.648246 WITH NORTHERN TRUST	-43,312.330	23 Nov 21				0.00	-43,312.33	-43,312.33	0.00
FX DEAL TRANSACTED ON 23 NOV 2021 BRL / USD EX.RATE 5.648246 WITH NORTHERN TRUST	-14,686.600	23 Nov 21				0.00	-14,686.60	-14,686.60	0.00
FX DEAL TRANSACTED ON 23 NOV 2021 CAD / USD EX.RATE 1.26698 WITH NORTHERN TRUST	-510,491.930	23 Nov 21				0.00	-510,491.93	-510,491.93	0.00
FX DEAL TRANSACTED ON 23 NOV 2021 CHF / USD EX.RATE 0.932845 WITH NORTHERN TRUST	-35,735.550	23 Nov 21				0.00	-35,735.55	-35,735.55	0.00
FX DEAL TRANSACTED ON 23 NOV 2021 EUR / USD EX.RATE 0.8882904 WITH NORTHERN	-394,588.050	23 Nov 21				0.00	-394,588.05	-394,588.05	0.00
FX DEAL TRANSACTED ON 23 NOV 2021 EUR / USD EX.RATE 0.8882904 WITH NORTHERN	-442,544.870	23 Nov 21				0.00	-442,544.87	-442,544.87	0.00
FX DEAL TRANSACTED ON 23 NOV 2021 EUR / USD EX.RATE 0.8888889 WITH NORTHERN	-384,716.080	23 Nov 21				0.00	-384,716.08	-384,716.08	0.00
FX DEAL TRANSACTED ON 23 NOV 2021 EUR / USD EX.RATE 0.8889221 WITH NORTHERN	-40,734.450	23 Nov 21				0.00	-40,734.45	-40,734.45	0.00
FX DEAL TRANSACTED ON 23 NOV 2021 GBP / USD EX.RATE 0.7472551 WITH NORTHERN	-41,616.710	23 Nov 21				0.00	-41,616.71	-41,616.71	0.00

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Security Description / Asset ID	Shares/Par Value	Date	Acquisition Price	Disposition Price	Lease Rental	Expenses Incurred	Cost	Current Value on Transaction Date	Net Gain/Loss
NORTHERN TRUST COMPANY, CHICAGO									
FX DEAL TRANSACTED ON 23 NOV 2021 USD / BRL EX.RATE 0.176708 WITH NORTHERN TRUST	1,292.520	23 Nov 21				0.00	1,292.52	1,292.52	0.00
FX DEAL TRANSACTED ON 23 NOV 2021 USD / BRL EX.RATE 0.176708 WITH NORTHERN TRUST	1,971.590	23 Nov 21				0.00	1,971.59	1,971.59	0.00
FX DEAL TRANSACTED ON 23 NOV 2021 USD / CLP EX.RATE 0.0012359 WITH NORTHERN	173.670	23 Nov 21				0.00	173.67	173.67	0.00
FX DEAL TRANSACTED ON 23 NOV 2021 USD / EUR EX.RATE 1.1263 WITH NORTHERN TRUST	33.790	23 Nov 21				0.00	33.79	33.79	0.00
FX DEAL TRANSACTED ON 23 NOV 2021 USD / HKD EX.RATE 0.1283137 WITH NORTHERN	26,193.780	23 Nov 21				0.00	26,193.78	26,193.78	0.00
FX DEAL TRANSACTED ON 23 SEP 2021 BRL / USD EX.RATE 5.278117 WITH NORTHERN TRUST	-213,329.720	23 Sep 21				0.00	-213,329.72	-213,329.72	0.00
FX DEAL TRANSACTED ON 23 SEP 2021 EUR / USD EX.RATE 0.8513319 WITH NORTHERN	-554,863.310	23 Sep 21				0.00	-554,863.31	-554,863.31	0.00
FX DEAL TRANSACTED ON 23 SEP 2021 GBP / USD EX.RATE 0.7276432 WITH NORTHERN	-48,353.080	23 Sep 21				0.00	-48,353.08	-48,353.08	0.00
FX DEAL TRANSACTED ON 23 SEP 2021 GBP / USD EX.RATE 0.7281306 WITH NORTHERN	-183,713.090	23 Sep 21				0.00	-183,713.09	-183,713.09	0.00
FX DEAL TRANSACTED ON 23 SEP 2021 USD / BRL EX.RATE 0.18904 WITH NORTHERN TRUST	33,052.970	23 Sep 21				0.00	33,052.97	33,052.97	0.00
FX DEAL TRANSACTED ON 23 SEP 2021 USD / BRL EX.RATE 0.18904 WITH NORTHERN TRUST	11,272.350	23 Sep 21				0.00	11,272.35	11,272.35	0.00
FX DEAL TRANSACTED ON 23 SEP 2021 USD / CHF EX.RATE 1.0820883 WITH NORTHERN	4,349.560	23 Sep 21				0.00	4,349.56	4,349.56	0.00
FX DEAL TRANSACTED ON 23 SEP 2021 USD / EUR EX.RATE 1.172338 WITH NORTHERN TRUST	396,149.000	23 Sep 21				0.00	396,149.00	396,149.00	0.00
FX DEAL TRANSACTED ON 23 SEP 2021 USD / EUR EX.RATE 1.1742 WITH NORTHERN TRUST	232,184.110	23 Sep 21				0.00	232,184.11	232,184.11	0.00
FX DEAL TRANSACTED ON 23 SEP 2021 USD / GBP EX.RATE 1.372801 WITH NORTHERN TRUST	2,380.040	23 Sep 21				0.00	2,380.04	2,380.04	0.00

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Security Description / Asset ID	Shares/Par Value	Date	Acquisition Price	Disposition Price	Lease Rental	Expenses Incurred	Cost	Current Value on Transaction Date	Net Gain/Loss
NORTHERN TRUST COMPANY, CHICAGO									
FX DEAL TRANSACTED ON 23 SEP 2021 USD / GBP EX.RATE 1.372801 WITH NORTHERN TRUST	4,837.240	23 Sep 21				0.00	4,837.24	4,837.24	0.00
FX DEAL TRANSACTED ON 23 SEP 2021 USD / MXN EX.RATE 0.049887 WITH NORTHERN TRUST	63,358.990	23 Sep 21				0.00	63,358.99	63,358.99	0.00
FX DEAL TRANSACTED ON 24 AUG 2021 BRL / USD EX.RATE 5.2531 WITH NORTHERN TRUST	-217,681.870	24 Aug 21				0.00	-217,681.87	-217,681.87	0.00
FX DEAL TRANSACTED ON 24 AUG 2021 GBP / USD EX.RATE 0.7289692 WITH NORTHERN	-41,250.740	24 Aug 21				0.00	-41,250.74	-41,250.74	0.00
FX DEAL TRANSACTED ON 24 AUG 2021 JPY / USD EX.RATE 109.683 WITH NORTHERN TRUST	-33,235.070	24 Aug 21				0.00	-33,235.07	-33,235.07	0.00
FX DEAL TRANSACTED ON 24 AUG 2021 USD / BRL EX.RATE 0.1895781 WITH NORTHERN	292,906.880	24 Aug 21				0.00	292,906.88	292,906.88	0.00
FX DEAL TRANSACTED ON 24 AUG 2021 USD / CHF EX.RATE 1.0946069 WITH NORTHERN	126,423.820	24 Aug 21				0.00	126,423.82	126,423.82	0.00
FX DEAL TRANSACTED ON 24 AUG 2021 USD / EUR EX.RATE 1.17366 WITH NORTHERN TRUST	2,232.790	24 Aug 21				0.00	2,232.79	2,232.79	0.00
FX DEAL TRANSACTED ON 24 AUG 2021 USD / EUR EX.RATE 1.1742 WITH NORTHERN TRUST	52,026.180	24 Aug 21				0.00	52,026.18	52,026.18	0.00
FX DEAL TRANSACTED ON 24 AUG 2021 USD / EUR EX.RATE 1.17458 WITH NORTHERN TRUST	158,194.770	24 Aug 21				0.00	158,194.77	158,194.77	0.00
FX DEAL TRANSACTED ON 24 AUG 2021 USD / GBP EX.RATE 1.37259 WITH NORTHERN TRUST	145,917.150	24 Aug 21				0.00	145,917.15	145,917.15	0.00
FX DEAL TRANSACTED ON 24 DEC 2021 USD / HKD EX.RATE 0.1282084 WITH NORTHERN	82,713.180	24 Dec 21				0.00	82,713.18	82,713.18	0.00
FX DEAL TRANSACTED ON 24 DEC 2021 USD / JPY EX.RATE 0.0087358 WITH NORTHERN	4,229.870	24 Dec 21				0.00	4,229.87	4,229.87	0.00
FX DEAL TRANSACTED ON 24 FEB 2021 BRL / USD EX.RATE 5.4177 WITH NORTHERN TRUST	-123,145.360	24 Feb 21				0.00	-123,145.36	-123,145.36	0.00
FX DEAL TRANSACTED ON 24 FEB 2021 BRL / USD EX.RATE 5.42447 WITH NORTHERN TRUST	-104,779.950	24 Feb 21				0.00	-104,779.95	-104,779.95	0.00

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Security Description / Asset ID	Shares/Par Value	Date	Acquisition Price	Disposition Price	Lease Rental	Expenses Incurred	Cost	Current Value on Transaction Date	Net Gain/Loss
NORTHERN TRUST COMPANY, CHICAGO									
FX DEAL TRANSACTED ON 24 FEB 2021 BRL / USD EX.RATE 5.42447 WITH NORTHERN TRUST	-245,283.270	24 Feb 21				0.00	-245,283.27	-245,283.27	0.00
FX DEAL TRANSACTED ON 24 FEB 2021 BRL / USD EX.RATE 5.42447 WITH NORTHERN TRUST	-223,406.970	24 Feb 21				0.00	-223,406.97	-223,406.97	0.00
FX DEAL TRANSACTED ON 24 FEB 2021 BRL / USD EX.RATE 5.42447 WITH NORTHERN TRUST	-11,526.350	24 Feb 21				0.00	-11,526.35	-11,526.35	0.00
FX DEAL TRANSACTED ON 24 FEB 2021 BRL / USD EX.RATE 5.42447 WITH NORTHERN TRUST	-91,156.490	24 Feb 21				0.00	-91,156.49	-91,156.49	0.00
FX DEAL TRANSACTED ON 24 FEB 2021 CHF / USD EX.RATE 0.90728 WITH NORTHERN TRUST	-82,434.290	24 Feb 21				0.00	-82,434.29	-82,434.29	0.00
FX DEAL TRANSACTED ON 24 FEB 2021 EUR / USD EX.RATE 0.8230927 WITH NORTHERN	-1,030,589.680	24 Feb 21				0.00	-1,030,589.68	-1,030,589.68	0.00
FX DEAL TRANSACTED ON 24 FEB 2021 EUR / USD EX.RATE 0.8239078 WITH NORTHERN	-14,764.440	24 Feb 21				0.00	-14,764.44	-14,764.44	0.00
FX DEAL TRANSACTED ON 24 FEB 2021 GBP / USD EX.RATE 0.7081702 WITH NORTHERN	-249,694.070	24 Feb 21				0.00	-249,694.07	-249,694.07	0.00
FX DEAL TRANSACTED ON 24 FEB 2021 GBP / USD EX.RATE 0.7090836 WITH NORTHERN	-6,054.590	24 Feb 21				0.00	-6,054.59	-6,054.59	0.00
FX DEAL TRANSACTED ON 24 FEB 2021 JPY / USD EX.RATE 105.94 WITH NORTHERN TRUST	-879,546.760	24 Feb 21				0.00	-879,546.76	-879,546.76	0.00
FX DEAL TRANSACTED ON 24 FEB 2021 JPY / USD EX.RATE 106.094808 WITH NORTHERN	-895,699.710	24 Feb 21				0.00	-895,699.71	-895,699.71	0.00
FX DEAL TRANSACTED ON 24 FEB 2021 NOK / USD EX.RATE 8.40568 WITH NORTHERN TRUST	-3,250.530	24 Feb 21				0.00	-3,250.53	-3,250.53	0.00
FX DEAL TRANSACTED ON 24 FEB 2021 USD / BRL EX.RATE 0.1839408 WITH NORTHERN	147,505.670	24 Feb 21				0.00	147,505.67	147,505.67	0.00
FX DEAL TRANSACTED ON 24 FEB 2021 USD / BRL EX.RATE 0.1843498 WITH NORTHERN	86,085.050	24 Feb 21				0.00	86,085.05	86,085.05	0.00
FX DEAL TRANSACTED ON 24 FEB 2021 USD / EUR EX.RATE 1.212451 WITH NORTHERN TRUST	2,800.030	24 Feb 21				0.00	2,800.03	2,800.03	0.00

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Security Description / Asset ID	Shares/Par Value	Date	Acquisition Price	Disposition Price	Lease Rental	Expenses Incurred	Cost	Current Value on Transaction Date	Net Gain/Loss
NORTHERN TRUST COMPANY, CHICAGO									
FX DEAL TRANSACTED ON 24 FEB 2021 USD / EUR EX.RATE 1.212451 WITH NORTHERN TRUST	267.810	24 Feb 21				0.00	267.81	267.81	0.00
FX DEAL TRANSACTED ON 24 FEB 2021 USD / EUR EX.RATE 1.212451 WITH NORTHERN TRUST	2,129.390	24 Feb 21				0.00	2,129.39	2,129.39	0.00
FX DEAL TRANSACTED ON 24 FEB 2021 USD / EUR EX.RATE 1.212451 WITH NORTHERN TRUST	2,407.020	24 Feb 21				0.00	2,407.02	2,407.02	0.00
FX DEAL TRANSACTED ON 24 FEB 2021 USD / EUR EX.RATE 1.212451 WITH NORTHERN TRUST	1,339.060	24 Feb 21				0.00	1,339.06	1,339.06	0.00
FX DEAL TRANSACTED ON 24 FEB 2021 USD / EUR EX.RATE 1.214671 WITH NORTHERN TRUST	1,343.230	24 Feb 21				0.00	1,343.23	1,343.23	0.00
FX DEAL TRANSACTED ON 24 FEB 2021 USD / EUR EX.RATE 1.214671 WITH NORTHERN TRUST	268.220	24 Feb 21				0.00	268.22	268.22	0.00
FX DEAL TRANSACTED ON 24 FEB 2021 USD / EUR EX.RATE 1.214671 WITH NORTHERN TRUST	799.470	24 Feb 21				0.00	799.47	799.47	0.00
FX DEAL TRANSACTED ON 24 FEB 2021 USD / EUR EX.RATE 1.215375 WITH NORTHERN TRUST	163,328.170	24 Feb 21				0.00	163,328.17	163,328.17	0.00
FX DEAL TRANSACTED ON 24 FEB 2021 USD / GBP EX.RATE 1.410271 WITH NORTHERN TRUST	3,470.440	24 Feb 21				0.00	3,470.44	3,470.44	0.00
FX DEAL TRANSACTED ON 24 FEB 2021 USD / GBP EX.RATE 1.410271 WITH NORTHERN TRUST	2,287.500	24 Feb 21				0.00	2,287.50	2,287.50	0.00
FX DEAL TRANSACTED ON 24 FEB 2021 USD / GBP EX.RATE 1.412195 WITH NORTHERN TRUST	27,306.200	24 Feb 21				0.00	27,306.20	27,306.20	0.00
FX DEAL TRANSACTED ON 24 FEB 2021 USD / JPY EX.RATE 0.0094255 WITH NORTHERN	902,552.160	24 Feb 21				0.00	902,552.16	902,552.16	0.00
FX DEAL TRANSACTED ON 24 FEB 2021 USD / JPY EX.RATE 0.0094439 WITH NORTHERN	138,836.660	24 Feb 21				0.00	138,836.66	138,836.66	0.00
FX DEAL TRANSACTED ON 24 FEB 2021 ZAR / USD EX.RATE 14.542043 WITH NORTHERN	-7,034.350	24 Feb 21				0.00	-7,034.35	-7,034.35	0.00
FX DEAL TRANSACTED ON 24 JUN 2021 USD / BRL EX.RATE 0.202481 WITH NORTHERN TRUST	22,200.910	24 Jun 21				0.00	22,200.91	22,200.91	0.00

NOTE: TRANSACTIONS ARE BASED ON THE 2020-12-31 VALUE (INCLUDING ACCRUALS) OF 39,816,970,427.14

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Security Description / Asset ID	Shares/Par Value	Date	Acquisition Price	Disposition Price	Lease Rental	Expenses Incurred	Cost	Current Value on Transaction Date	Net Gain/Loss
NORTHERN TRUST COMPANY, CHICAGO									
FX DEAL TRANSACTED ON 24 JUN 2021 USD / BRL EX.RATE 0.202481 WITH NORTHERN TRUST	75,364.950	24 Jun 21				0.00	75,364.95	75,364.95	0.00
FX DEAL TRANSACTED ON 24 JUN 2021 USD / BRL EX.RATE 0.2035914 WITH NORTHERN	120,900.290	24 Jun 21				0.00	120,900.29	120,900.29	0.00
FX DEAL TRANSACTED ON 24 JUN 2021 USD / CAD EX.RATE 0.8115717 WITH NORTHERN	69,420.070	24 Jun 21				0.00	69,420.07	69,420.07	0.00
FX DEAL TRANSACTED ON 24 JUN 2021 USD / CHF EX.RATE 1.0890399 WITH NORTHERN	161,002.100	24 Jun 21				0.00	161,002.10	161,002.10	0.00
FX DEAL TRANSACTED ON 24 JUN 2021 USD / EUR EX.RATE 1.19324 WITH NORTHERN TRUST	355,245.030	24 Jun 21				0.00	355,245.03	355,245.03	0.00
FX DEAL TRANSACTED ON 24 JUN 2021 USD / GBP EX.RATE 1.392713 WITH NORTHERN TRUST	0.560	24 Jun 21				0.00	0.56	0.56	0.00
FX DEAL TRANSACTED ON 24 JUN 2021 USD / GBP EX.RATE 1.39287 WITH NORTHERN TRUST	327,502.790	24 Jun 21				0.00	327,502.79	327,502.79	0.00
FX DEAL TRANSACTED ON 24 JUN 2021 USD / HKD EX.RATE 0.1288012 WITH NORTHERN	555,255.250	24 Jun 21				0.00	555,255.25	555,255.25	0.00
FX DEAL TRANSACTED ON 24 JUN 2021 USD / JPY EX.RATE 0.009026 WITH NORTHERN TRUST	1,687.860	24 Jun 21				0.00	1,687.86	1,687.86	0.00
FX DEAL TRANSACTED ON 24 JUN 2021 USD / MXN EX.RATE 0.0503018 WITH NORTHERN	598,654.760	24 Jun 21				0.00	598,654.76	598,654.76	0.00
FX DEAL TRANSACTED ON 24 MAR 2021 BRL / USD EX.RATE 5.52407 WITH NORTHERN TRUST	-48,833.560	24 Mar 21				0.00	-48,833.56	-48,833.56	0.00
FX DEAL TRANSACTED ON 24 MAR 2021 CAD / USD EX.RATE 1.257548 WITH NORTHERN TRUST	-410,389.010	24 Mar 21				0.00	-410,389.01	-410,389.01	0.00
FX DEAL TRANSACTED ON 24 MAR 2021 EUR / USD EX.RATE 0.8448472 WITH NORTHERN	-3,268.090	24 Mar 21				0.00	-3,268.09	-3,268.09	0.00
FX DEAL TRANSACTED ON 24 MAR 2021 HKD / USD EX.RATE 7.76781 WITH NORTHERN TRUST	-506,613.430	24 Mar 21				0.00	-506,613.43	-506,613.43	0.00
FX DEAL TRANSACTED ON 24 MAR 2021 JPY / USD EX.RATE 108.67 WITH NORTHERN TRUST	-4,175,849.820	24 Mar 21				0.00	-4,175,849.82	-4,175,849.82	0.00

NOTE: TRANSACTIONS ARE BASED ON THE 2020-12-31 VALUE (INCLUDING ACCRUALS) OF 39,816,970,427.14

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Security Description / Asset ID	Shares/Par Value	Date	Acquisition Price	Disposition Price	Lease Rental	Expenses Incurred	Cost	Current Value on Transaction Date	Net Gain/Loss
NORTHERN TRUST COMPANY, CHICAGO									
FX DEAL TRANSACTED ON 24 MAR 2021 USD / AUD EX.RATE 0.75879 WITH NORTHERN TRUST	2,368.420	24 Mar 21				0.00	2,368.42	2,368.42	0.00
FX DEAL TRANSACTED ON 24 MAR 2021 USD / BRL EX.RATE 0.1806055 WITH NORTHERN	60,873.960	24 Mar 21				0.00	60,873.96	60,873.96	0.00
FX DEAL TRANSACTED ON 24 MAR 2021 USD / CAD EX.RATE 0.7954152 WITH NORTHERN	2,489.660	24 Mar 21				0.00	2,489.66	2,489.66	0.00
FX DEAL TRANSACTED ON 24 MAR 2021 USD / EUR EX.RATE 1.183646 WITH NORTHERN TRUST	14,540.930	24 Mar 21				0.00	14,540.93	14,540.93	0.00
FX DEAL TRANSACTED ON 24 MAR 2021 USD / GBP EX.RATE 1.36845 WITH NORTHERN TRUST	128,291.370	24 Mar 21				0.00	128,291.37	128,291.37	0.00
FX DEAL TRANSACTED ON 24 MAR 2021 USD / GBP EX.RATE 1.372097 WITH NORTHERN TRUST	13,533.120	24 Mar 21				0.00	13,533.12	13,533.12	0.00
FX DEAL TRANSACTED ON 24 MAR 2021 USD / JPY EX.RATE 0.0091982 WITH NORTHERN	168,586.840	24 Mar 21				0.00	168,586.84	168,586.84	0.00
FX DEAL TRANSACTED ON 24 MAR 2021 USD / SEK EX.RATE 0.1160984 WITH NORTHERN	13,498.840	24 Mar 21				0.00	13,498.84	13,498.84	0.00
FX DEAL TRANSACTED ON 24 MAR 2021 USD / SEK EX.RATE 0.1163566 WITH NORTHERN	16,242.550	24 Mar 21				0.00	16,242.55	16,242.55	0.00
FX DEAL TRANSACTED ON 24 MAY 2021 BRL / USD EX.RATE 5.3135 WITH NORTHERN TRUST	-116,522.620	24 May 21				0.00	-116,522.62	-116,522.62	0.00
FX DEAL TRANSACTED ON 24 MAY 2021 EUR / USD EX.RATE 0.8185986 WITH NORTHERN	-294,364.200	24 May 21				0.00	-294,364.20	-294,364.20	0.00
FX DEAL TRANSACTED ON 24 MAY 2021 HKD / USD EX.RATE 7.76517 WITH NORTHERN TRUST	-6,294,257.620	24 May 21				0.00	-6,294,257.62	-6,294,257.62	0.00
FX DEAL TRANSACTED ON 24 MAY 2021 HKD / USD EX.RATE 7.7655 WITH NORTHERN TRUST	-58,586.030	24 May 21				0.00	-58,586.03	-58,586.03	0.00
FX DEAL TRANSACTED ON 24 MAY 2021 USD / BRL EX.RATE 0.1878033 WITH NORTHERN	32.490	24 May 21				0.00	32.49	32.49	0.00
FX DEAL TRANSACTED ON 24 MAY 2021 USD / BRL EX.RATE 0.1878033 WITH NORTHERN	579.160	24 May 21				0.00	579.16	579.16	0.00

NOTE: TRANSACTIONS ARE BASED ON THE 2020-12-31 VALUE (INCLUDING ACCRUALS) OF 39,816,970,427.14

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Security Description / Asset ID	Shares/Par Value	Date	Acquisition Price	Disposition Price	Lease Rental	Expenses Incurred	Cost	Current Value on Transaction Date	Net Gain/Loss
NORTHERN TRUST COMPANY, CHICAGO									
FX DEAL TRANSACTED ON 24 MAY 2021 USD / CLP EX.RATE 0.0013723 WITH NORTHERN	2,688.740	24 May 21				0.00	2,688.74	2,688.74	0.00
FX DEAL TRANSACTED ON 24 MAY 2021 USD / EUR EX.RATE 1.220823 WITH NORTHERN TRUST	3,275.330	24 May 21				0.00	3,275.33	3,275.33	0.00
FX DEAL TRANSACTED ON 24 MAY 2021 USD / EUR EX.RATE 1.22101 WITH NORTHERN TRUST	532,745.690	24 May 21				0.00	532,745.69	532,745.69	0.00
FX DEAL TRANSACTED ON 24 MAY 2021 USD / GBP EX.RATE 1.414168 WITH NORTHERN TRUST	52.230	24 May 21				0.00	52.23	52.23	0.00
FX DEAL TRANSACTED ON 24 MAY 2021 USD / HKD EX.RATE 0.1287683 WITH NORTHERN	50,047.730	24 May 21				0.00	50,047.73	50,047.73	0.00
FX DEAL TRANSACTED ON 24 MAY 2021 USD / SEK EX.RATE 0.1201663 WITH NORTHERN	462,823.900	24 May 21				0.00	462,823.90	462,823.90	0.00
FX DEAL TRANSACTED ON 24 MAY 2021 USD / ZAR EX.RATE 0.0717148 WITH NORTHERN	3,838.600	24 May 21				0.00	3,838.60	3,838.60	0.00
FX DEAL TRANSACTED ON 24 NOV 2021 CAD / USD EX.RATE 1.268784 WITH NORTHERN TRUST	-29,354.500	24 Nov 21				0.00	-29,354.50	-29,354.50	0.00
FX DEAL TRANSACTED ON 24 NOV 2021 EUR / USD EX.RATE 0.8930804 WITH NORTHERN	-549,373.790	24 Nov 21				0.00	-549,373.79	-549,373.79	0.00
FX DEAL TRANSACTED ON 24 NOV 2021 GBP / USD EX.RATE 0.7499816 WITH NORTHERN	-906.960	24 Nov 21				0.00	-906.96	-906.96	0.00
FX DEAL TRANSACTED ON 24 NOV 2021 GBP / USD EX.RATE 0.7503452 WITH NORTHERN	-51,106.600	24 Nov 21				0.00	-51,106.60	-51,106.60	0.00
FX DEAL TRANSACTED ON 24 NOV 2021 USD / DKK EX.RATE 0.1504289 WITH NORTHERN	882.010	24 Nov 21				0.00	882.01	882.01	0.00
FX DEAL TRANSACTED ON 24 NOV 2021 USD / EUR EX.RATE 1.118704 WITH NORTHERN TRUST	3,776.450	24 Nov 21				0.00	3,776.45	3,776.45	0.00
FX DEAL TRANSACTED ON 24 NOV 2021 USD / HKD EX.RATE 0.1282528 WITH NORTHERN	40,947.780	24 Nov 21				0.00	40,947.78	40,947.78	0.00
FX DEAL TRANSACTED ON 24 SEP 2021 BRL / USD EX.RATE 5.343651 WITH NORTHERN TRUST	-72,101.540	24 Sep 21				0.00	-72,101.54	-72,101.54	0.00

NOTE: TRANSACTIONS ARE BASED ON THE 2020-12-31 VALUE (INCLUDING ACCRUALS) OF 39,816,970,427.14

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Security Description / Asset ID	Shares/Par Value	Date	Acquisition Price	Disposition Price	Lease Rental	Expenses Incurred	Cost	Current Value on Transaction Date	Net Gain/Loss
NORTHERN TRUST COMPANY, CHICAGO									
FX DEAL TRANSACTED ON 24 SEP 2021 EUR / USD EX.RATE 0.8530676 WITH NORTHERN	-126,837.020	24 Sep 21				0.00	-126,837.02	-126,837.02	0.00
FX DEAL TRANSACTED ON 24 SEP 2021 EUR / USD EX.RATE 0.8534032 WITH NORTHERN	-47,999.890	24 Sep 21				0.00	-47,999.89	-47,999.89	0.00
FX DEAL TRANSACTED ON 24 SEP 2021 GBP / USD EX.RATE 0.7309407 WITH NORTHERN	-65,212.700	24 Sep 21				0.00	-65,212.70	-65,212.70	0.00
FX DEAL TRANSACTED ON 24 SEP 2021 GBP / USD EX.RATE 0.7316627 WITH NORTHERN	-137,350.350	24 Sep 21				0.00	-137,350.35	-137,350.35	0.00
FX DEAL TRANSACTED ON 24 SEP 2021 JPY / USD EX.RATE 110.769 WITH NORTHERN TRUST	-222,667.700	24 Sep 21				0.00	-222,667.70	-222,667.70	0.00
FX DEAL TRANSACTED ON 24 SEP 2021 USD / AUD EX.RATE 0.72502 WITH NORTHERN TRUST	3,274.540	24 Sep 21				0.00	3,274.54	3,274.54	0.00
FX DEAL TRANSACTED ON 24 SEP 2021 USD / AUD EX.RATE 0.72502 WITH NORTHERN TRUST	363.840	24 Sep 21				0.00	363.84	363.84	0.00
FX DEAL TRANSACTED ON 24 SEP 2021 USD / BRL EX.RATE 0.1867222 WITH NORTHERN	40,517.860	24 Sep 21				0.00	40,517.86	40,517.86	0.00
FX DEAL TRANSACTED ON 24 SEP 2021 USD / GBP EX.RATE 1.366306 WITH NORTHERN TRUST	11,606.210	24 Sep 21				0.00	11,606.21	11,606.21	0.00
FX DEAL TRANSACTED ON 24 SEP 2021 USD / MXN EX.RATE 0.0498554 WITH NORTHERN	49,749.690	24 Sep 21				0.00	49,749.69	49,749.69	0.00
FX DEAL TRANSACTED ON 25 AUG 2021 BRL / USD EX.RATE 5.250145 WITH NORTHERN TRUST	-305,583.500	25 Aug 21				0.00	-305,583.50	-305,583.50	0.00
FX DEAL TRANSACTED ON 25 AUG 2021 GBP / USD EX.RATE 0.728067 WITH NORTHERN TRUST	-70,040.110	25 Aug 21				0.00	-70,040.11	-70,040.11	0.00
FX DEAL TRANSACTED ON 25 AUG 2021 JPY / USD EX.RATE 110.026 WITH NORTHERN TRUST	-96,703.570	25 Aug 21				0.00	-96,703.57	-96,703.57	0.00
FX DEAL TRANSACTED ON 25 AUG 2021 USD / BRL EX.RATE 0.190047 WITH NORTHERN TRUST	39,278.300	25 Aug 21				0.00	39,278.30	39,278.30	0.00
FX DEAL TRANSACTED ON 25 AUG 2021 USD / BRL EX.RATE 0.1904347 WITH NORTHERN	64,651.650	25 Aug 21				0.00	64,651.65	64,651.65	0.00

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Security Description / Asset ID	Shares/Par Value	Date	Acquisition Price	Disposition Price	Lease Rental	Expenses Incurred	Cost	Current Value on Transaction Date	Net Gain/Loss
NORTHERN TRUST COMPANY, CHICAGO									
FX DEAL TRANSACTED ON 25 AUG 2021 USD / CAD EX.RATE 0.7912281 WITH NORTHERN	2,824.140	25 Aug 21				0.00	2,824.14	2,824.14	0.00
FX DEAL TRANSACTED ON 25 AUG 2021 USD / EUR EX.RATE 1.1767 WITH NORTHERN TRUST	157,711.450	25 Aug 21				0.00	157,711.45	157,711.45	0.00
FX DEAL TRANSACTED ON 25 AUG 2021 USD / GBP EX.RATE 1.37578 WITH NORTHERN TRUST	40,308.140	25 Aug 21				0.00	40,308.14	40,308.14	0.00
FX DEAL TRANSACTED ON 25 FEB 2021 BRL / USD EX.RATE 5.4356 WITH NORTHERN TRUST	-102,003.920	25 Feb 21				0.00	-102,003.92	-102,003.92	0.00
FX DEAL TRANSACTED ON 25 FEB 2021 BRL / USD EX.RATE 5.459735 WITH NORTHERN TRUST	-9,157.950	25 Feb 21				0.00	-9,157.95	-9,157.95	0.00
FX DEAL TRANSACTED ON 25 FEB 2021 BRL / USD EX.RATE 5.460134 WITH NORTHERN TRUST	-277,905.860	25 Feb 21				0.00	-277,905.86	-277,905.86	0.00
FX DEAL TRANSACTED ON 25 FEB 2021 BRL / USD EX.RATE 5.460134 WITH NORTHERN TRUST	-118,962.430	25 Feb 21				0.00	-118,962.43	-118,962.43	0.00
FX DEAL TRANSACTED ON 25 FEB 2021 BRL / USD EX.RATE 5.460134 WITH NORTHERN TRUST	-143,291.400	25 Feb 21				0.00	-143,291.40	-143,291.40	0.00
FX DEAL TRANSACTED ON 25 FEB 2021 BRL / USD EX.RATE 5.460134 WITH NORTHERN TRUST	-191,665.260	25 Feb 21				0.00	-191,665.26	-191,665.26	0.00
FX DEAL TRANSACTED ON 25 FEB 2021 BRL / USD EX.RATE 5.460134 WITH NORTHERN TRUST	-39,014.770	25 Feb 21				0.00	-39,014.77	-39,014.77	0.00
FX DEAL TRANSACTED ON 25 FEB 2021 BRL / USD EX.RATE 5.460134 WITH NORTHERN TRUST	-37,627.960	25 Feb 21				0.00	-37,627.96	-37,627.96	0.00
FX DEAL TRANSACTED ON 25 FEB 2021 CHF / USD EX.RATE 0.90548 WITH NORTHERN TRUST	-72,341.450	25 Feb 21				0.00	-72,341.45	-72,341.45	0.00
FX DEAL TRANSACTED ON 25 FEB 2021 DKK / USD EX.RATE 6.076835 WITH NORTHERN TRUST	-9,405.230	25 Feb 21				0.00	-9,405.23	-9,405.23	0.00
FX DEAL TRANSACTED ON 25 FEB 2021 DKK / USD EX.RATE 6.103513 WITH NORTHERN TRUST	-10,701.750	25 Feb 21				0.00	-10,701.75	-10,701.75	0.00
FX DEAL TRANSACTED ON 25 FEB 2021 DKK / USD EX.RATE 6.105212 WITH NORTHERN TRUST	-12,346.870	25 Feb 21				0.00	-12,346.87	-12,346.87	0.00

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Security Description / Asset ID	Shares/Par Value	Date	Acquisition Price	Disposition Price	Lease Rental	Expenses Incurred	Cost	Current Value on Transaction Date	Net Gain/Loss
NORTHERN TRUST COMPANY, CHICAGO									
FX DEAL TRANSACTED ON 25 FEB 2021 EUR / USD EX.RATE 0.8206987 WITH NORTHERN	-1,842,542.130	25 Feb 21				0.00	-1,842,542.13	-1,842,542.13	0.00
FX DEAL TRANSACTED ON 25 FEB 2021 EUR / USD EX.RATE 0.821389 WITH NORTHERN TRUST	-1,216,044.130	25 Feb 21				0.00	-1,216,044.13	-1,216,044.13	0.00
FX DEAL TRANSACTED ON 25 FEB 2021 GBP / USD EX.RATE 0.7112507 WITH NORTHERN	-6,056.020	25 Feb 21				0.00	-6,056.02	-6,056.02	0.00
FX DEAL TRANSACTED ON 25 FEB 2021 GBP / USD EX.RATE 0.7112507 WITH NORTHERN	-16,026.350	25 Feb 21				0.00	-16,026.35	-16,026.35	0.00
FX DEAL TRANSACTED ON 25 FEB 2021 JPY / USD EX.RATE 106.19 WITH NORTHERN TRUST	-227,543.770	25 Feb 21				0.00	-227,543.77	-227,543.77	0.00
FX DEAL TRANSACTED ON 25 FEB 2021 JPY / USD EX.RATE 106.257 WITH NORTHERN TRUST	-22,355.740	25 Feb 21				0.00	-22,355.74	-22,355.74	0.00
FX DEAL TRANSACTED ON 25 FEB 2021 NOK / USD EX.RATE 8.399575 WITH NORTHERN TRUST	-1,340.690	25 Feb 21				0.00	-1,340.69	-1,340.69	0.00
FX DEAL TRANSACTED ON 25 FEB 2021 NOK / USD EX.RATE 8.416761 WITH NORTHERN TRUST	-3,580.730	25 Feb 21				0.00	-3,580.73	-3,580.73	0.00
FX DEAL TRANSACTED ON 25 FEB 2021 USD / AUD EX.RATE 0.787669 WITH NORTHERN TRUST	137.700	25 Feb 21				0.00	137.70	137.70	0.00
FX DEAL TRANSACTED ON 25 FEB 2021 USD / AUD EX.RATE 0.787669 WITH NORTHERN TRUST	64.160	25 Feb 21				0.00	64.16	64.16	0.00
FX DEAL TRANSACTED ON 25 FEB 2021 USD / AUD EX.RATE 0.787669 WITH NORTHERN TRUST	2,868.000	25 Feb 21				0.00	2,868.00	2,868.00	0.00
FX DEAL TRANSACTED ON 25 FEB 2021 USD / AUD EX.RATE 0.787669 WITH NORTHERN TRUST	490.690	25 Feb 21				0.00	490.69	490.69	0.00
FX DEAL TRANSACTED ON 25 FEB 2021 USD / AUD EX.RATE 0.78856 WITH NORTHERN TRUST	515,324.540	25 Feb 21				0.00	515,324.54	515,324.54	0.00
FX DEAL TRANSACTED ON 25 FEB 2021 USD / CHF EX.RATE 1.1036017 WITH NORTHERN	1,096,942.480	25 Feb 21				0.00	1,096,942.48	1,096,942.48	0.00
FX DEAL TRANSACTED ON 25 FEB 2021 USD / EUR EX.RATE 1.218474 WITH NORTHERN TRUST	717,590.200	25 Feb 21				0.00	717,590.20	717,590.20	0.00

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Security Description / Asset ID	Shares/Par Value	Date	Acquisition Price	Disposition Price	Lease Rental	Expenses Incurred	Cost	Current Value on Transaction Date	Net Gain/Loss
NORTHERN TRUST COMPANY, CHICAGO									
FX DEAL TRANSACTED ON 25 FEB 2021 USD / EUR EX.RATE 1.223478 WITH NORTHERN TRUST	261.020	25 Feb 21				0.00	261.02	261.02	0.00
FX DEAL TRANSACTED ON 25 FEB 2021 USD / GBP EX.RATE 1.413968 WITH NORTHERN TRUST	3,948,753.960	25 Feb 21				0.00	3,948,753.96	3,948,753.96	0.00
FX DEAL TRANSACTED ON 25 FEB 2021 ZAR / USD EX.RATE 14.733352 WITH NORTHERN	-3,893.810	25 Feb 21				0.00	-3,893.81	-3,893.81	0.00
FX DEAL TRANSACTED ON 25 FEB 2021 ZAR / USD EX.RATE 14.951637 WITH NORTHERN	-4,705.750	25 Feb 21				0.00	-4,705.75	-4,705.75	0.00
FX DEAL TRANSACTED ON 25 FEB 2021 ZAR / USD EX.RATE 15.047238 WITH NORTHERN	-4,292.950	25 Feb 21				0.00	-4,292.95	-4,292.95	0.00
FX DEAL TRANSACTED ON 25 JAN 2021 BRL / USD EX.RATE 5.4966 WITH NORTHERN TRUST	-155,320.770	25 Jan 21				0.00	-155,320.77	-155,320.77	0.00
FX DEAL TRANSACTED ON 25 JAN 2021 BRL / USD EX.RATE 5.4966 WITH NORTHERN TRUST	-53,713.710	25 Jan 21				0.00	-53,713.71	-53,713.71	0.00
FX DEAL TRANSACTED ON 25 JAN 2021 CHF / USD EX.RATE 0.88828 WITH NORTHERN TRUST	-171,290.170	25 Jan 21				0.00	-171,290.17	-171,290.17	0.00
FX DEAL TRANSACTED ON 25 JAN 2021 EUR / USD EX.RATE 0.8237436 WITH NORTHERN	-1,555,957.310	25 Jan 21				0.00	-1,555,957.31	-1,555,957.31	0.00
FX DEAL TRANSACTED ON 25 JAN 2021 EUR / USD EX.RATE 0.8241115 WITH NORTHERN	-11,158.770	25 Jan 21				0.00	-11,158.77	-11,158.77	0.00
FX DEAL TRANSACTED ON 25 JAN 2021 EUR / USD EX.RATE 0.8245865 WITH NORTHERN	-739,296.300	25 Jan 21				0.00	-739,296.30	-739,296.30	0.00
FX DEAL TRANSACTED ON 25 JAN 2021 GBP / USD EX.RATE 0.7317751 WITH NORTHERN	-857,045.610	25 Jan 21				0.00	-857,045.61	-857,045.61	0.00
FX DEAL TRANSACTED ON 25 JAN 2021 HKD / USD EX.RATE 7.7517 WITH NORTHERN TRUST	-148,806.340	25 Jan 21				0.00	-148,806.34	-148,806.34	0.00
FX DEAL TRANSACTED ON 25 JAN 2021 JPY / USD EX.RATE 103.777 WITH NORTHERN TRUST	-67,871.370	25 Jan 21				0.00	-67,871.37	-67,871.37	0.00
FX DEAL TRANSACTED ON 25 JAN 2021 USD / EUR EX.RATE 1.212729 WITH NORTHERN TRUST	741,936.820	25 Jan 21				0.00	741,936.82	741,936.82	0.00

NOTE: TRANSACTIONS ARE BASED ON THE 2020-12-31 VALUE (INCLUDING ACCRUALS) OF 39,816,970,427.14

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Security Description / Asset ID	Shares/Par Value	Date	Acquisition Price	Disposition Price	Lease Rental	Expenses Incurred	Cost	Current Value on Transaction Date	Net Gain/Loss
NORTHERN TRUST COMPANY, CHICAGO									
FX DEAL TRANSACTED ON 25 JAN 2021 USD / EUR EX.RATE 1.21368 WITH NORTHERN TRUST	1,147,297.700	25 Jan 21				0.00	1,147,297.70	1,147,297.70	0.00
FX DEAL TRANSACTED ON 25 JAN 2021 USD / HKD EX.RATE 0.1289931 WITH NORTHERN	984,332.560	25 Jan 21				0.00	984,332.56	984,332.56	0.00
FX DEAL TRANSACTED ON 25 JAN 2021 USD / SEK EX.RATE 0.1206631 WITH NORTHERN	760,649.160	25 Jan 21				0.00	760,649.16	760,649.16	0.00
FX DEAL TRANSACTED ON 25 JUN 2021 EUR / USD EX.RATE 0.8378016 WITH NORTHERN	-30,918.250	25 Jun 21				0.00	-30,918.25	-30,918.25	0.00
FX DEAL TRANSACTED ON 25 JUN 2021 EUR / USD EX.RATE 0.8381246 WITH NORTHERN	-4,821.320	25 Jun 21				0.00	-4,821.32	-4,821.32	0.00
FX DEAL TRANSACTED ON 25 JUN 2021 USD / BRL EX.RATE 0.2026589 WITH NORTHERN	75,422.340	25 Jun 21				0.00	75,422.34	75,422.34	0.00
FX DEAL TRANSACTED ON 25 JUN 2021 USD / BRL EX.RATE 0.2028923 WITH NORTHERN	22,234.400	25 Jun 21				0.00	22,234.40	22,234.40	0.00
FX DEAL TRANSACTED ON 25 JUN 2021 USD / BRL EX.RATE 0.2028923 WITH NORTHERN	12,351.000	25 Jun 21				0.00	12,351.00	12,351.00	0.00
FX DEAL TRANSACTED ON 25 JUN 2021 USD / BRL EX.RATE 0.2029252 WITH NORTHERN	24,162.450	25 Jun 21				0.00	24,162.45	24,162.45	0.00
FX DEAL TRANSACTED ON 25 JUN 2021 USD / CHF EX.RATE 1.0893246 WITH NORTHERN	109,300.540	25 Jun 21				0.00	109,300.54	109,300.54	0.00
FX DEAL TRANSACTED ON 25 JUN 2021 USD / HKD EX.RATE 0.1288394 WITH NORTHERN	4,511.590	25 Jun 21				0.00	4,511.59	4,511.59	0.00
FX DEAL TRANSACTED ON 25 JUN 2021 USD / JPY EX.RATE 0.0090203 WITH NORTHERN	1,182.140	25 Jun 21				0.00	1,182.14	1,182.14	0.00
FX DEAL TRANSACTED ON 25 JUN 2021 USD / SGD EX.RATE 0.7443389 WITH NORTHERN	15.430	25 Jun 21				0.00	15.43	15.43	0.00
FX DEAL TRANSACTED ON 25 MAR 2021 BRL / USD EX.RATE 5.636558 WITH NORTHERN TRUST	-499,466.760	25 Mar 21				0.00	-499,466.76	-499,466.76	0.00
FX DEAL TRANSACTED ON 25 MAR 2021 BRL / USD EX.RATE 5.637157 WITH NORTHERN TRUST	-111,842.370	25 Mar 21				0.00	-111,842.37	-111,842.37	0.00

NOTE: TRANSACTIONS ARE BASED ON THE 2020-12-31 VALUE (INCLUDING ACCRUALS) OF 39,816,970,427.14

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Security Description / Asset ID	Shares/Par Value	Date	Acquisition Price	Disposition Price	Lease Rental	Expenses Incurred	Cost	Current Value on Transaction Date	Net Gain/Loss
NORTHERN TRUST COMPANY, CHICAGO									
FX DEAL TRANSACTED ON 25 MAR 2021 CHF / USD EX.RATE 0.938648 WITH NORTHERN TRUST	-891,379.300	25 Mar 21				0.00	-891,379.30	-891,379.30	0.00
FX DEAL TRANSACTED ON 25 MAR 2021 EUR / USD EX.RATE 0.849329 WITH NORTHERN TRUST	-393,929.890	25 Mar 21				0.00	-393,929.89	-393,929.89	0.00
FX DEAL TRANSACTED ON 25 MAR 2021 EUR / USD EX.RATE 0.8499506 WITH NORTHERN	-423.110	25 Mar 21				0.00	-423.11	-423.11	0.00
FX DEAL TRANSACTED ON 25 MAR 2021 GBP / USD EX.RATE 0.7294499 WITH NORTHERN	-4,853,118.530	25 Mar 21				0.00	-4,853,118.53	-4,853,118.53	0.00
FX DEAL TRANSACTED ON 25 MAR 2021 HKD / USD EX.RATE 7.76793 WITH NORTHERN TRUST	-693,704.550	25 Mar 21				0.00	-693,704.55	-693,704.55	0.00
FX DEAL TRANSACTED ON 25 MAR 2021 HKD / USD EX.RATE 7.7696 WITH NORTHERN TRUST	-516,969.990	25 Mar 21				0.00	-516,969.99	-516,969.99	0.00
FX DEAL TRANSACTED ON 25 MAR 2021 USD / AUD EX.RATE 0.75821 WITH NORTHERN TRUST	174,026.430	25 Mar 21				0.00	174,026.43	174,026.43	0.00
FX DEAL TRANSACTED ON 25 MAR 2021 USD / BRL EX.RATE 0.1770054 WITH NORTHERN	29,765.220	25 Mar 21				0.00	29,765.22	29,765.22	0.00
FX DEAL TRANSACTED ON 25 MAR 2021 USD / BRL EX.RATE 0.1773944 WITH NORTHERN	324,806.230	25 Mar 21				0.00	324,806.23	324,806.23	0.00
FX DEAL TRANSACTED ON 25 MAR 2021 USD / CHF EX.RATE 1.0644186 WITH NORTHERN	273,747.820	25 Mar 21				0.00	273,747.82	273,747.82	0.00
FX DEAL TRANSACTED ON 25 MAR 2021 USD / DKK EX.RATE 0.1581772 WITH NORTHERN	1,761,141.910	25 Mar 21				0.00	1,761,141.91	1,761,141.91	0.00
FX DEAL TRANSACTED ON 25 MAR 2021 USD / EUR EX.RATE 1.176194 WITH NORTHERN TRUST	19,095.700	25 Mar 21				0.00	19,095.70	19,095.70	0.00
FX DEAL TRANSACTED ON 25 MAR 2021 USD / EUR EX.RATE 1.178064 WITH NORTHERN TRUST	5,546.910	25 Mar 21				0.00	5,546.91	5,546.91	0.00
FX DEAL TRANSACTED ON 25 MAR 2021 USD / GBP EX.RATE 1.37407 WITH NORTHERN TRUST	317,504.160	25 Mar 21				0.00	317,504.16	317,504.16	0.00
FX DEAL TRANSACTED ON 25 MAR 2021 USD / HKD EX.RATE 0.1286985 WITH NORTHERN	8,636.160	25 Mar 21				0.00	8,636.16	8,636.16	0.00

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Security Description / Asset ID	Shares/Par Value	Date	Acquisition Price	Disposition Price	Lease Rental	Expenses Incurred	Cost	Current Value on Transaction Date	Net Gain/Loss
NORTHERN TRUST COMPANY, CHICAGO									
FX DEAL TRANSACTED ON 25 MAR 2021 USD / JPY EX.RATE 0.0091537 WITH NORTHERN	2,607.890	25 Mar 21				0.00	2,607.89	2,607.89	0.00
FX DEAL TRANSACTED ON 25 MAR 2021 USD / JPY EX.RATE 0.0091638 WITH NORTHERN	1,168.040	25 Mar 21				0.00	1,168.04	1,168.04	0.00
FX DEAL TRANSACTED ON 25 MAR 2021 ZAR / USD EX.RATE 15.018566 WITH NORTHERN	-13,688.660	25 Mar 21				0.00	-13,688.66	-13,688.66	0.00
FX DEAL TRANSACTED ON 25 MAR 2021 ZAR / USD EX.RATE 15.039046 WITH NORTHERN	-10,335.250	25 Mar 21				0.00	-10,335.25	-10,335.25	0.00
FX DEAL TRANSACTED ON 25 MAY 2021 GBP / USD EX.RATE 0.7054509 WITH NORTHERN	-2,124,941.500	25 May 21				0.00	-2,124,941.50	-2,124,941.50	0.00
FX DEAL TRANSACTED ON 25 MAY 2021 HKD / USD EX.RATE 7.762528 WITH NORTHERN TRUST	-1,120,440.590	25 May 21				0.00	-1,120,440.59	-1,120,440.59	0.00
FX DEAL TRANSACTED ON 25 MAY 2021 USD / BRL EX.RATE 0.1881641 WITH NORTHERN	863,793.000	25 May 21				0.00	863,793.00	863,793.00	0.00
FX DEAL TRANSACTED ON 25 MAY 2021 USD / CHF EX.RATE 1.1169939 WITH NORTHERN	214,711.010	25 May 21				0.00	214,711.01	214,711.01	0.00
FX DEAL TRANSACTED ON 25 MAY 2021 USD / EUR EX.RATE 1.2254 WITH NORTHERN TRUST	158,701.650	25 May 21				0.00	158,701.65	158,701.65	0.00
FX DEAL TRANSACTED ON 25 MAY 2021 USD / EUR EX.RATE 1.226613 WITH NORTHERN TRUST	1,919.770	25 May 21				0.00	1,919.77	1,919.77	0.00
FX DEAL TRANSACTED ON 25 MAY 2021 USD / EUR EX.RATE 1.226613 WITH NORTHERN TRUST	4,754.590	25 May 21				0.00	4,754.59	4,754.59	0.00
FX DEAL TRANSACTED ON 25 MAY 2021 USD / EUR EX.RATE 1.226613 WITH NORTHERN TRUST	3,006.440	25 May 21				0.00	3,006.44	3,006.44	0.00
FX DEAL TRANSACTED ON 25 MAY 2021 USD / HKD EX.RATE 0.1288245 WITH NORTHERN	906,083.440	25 May 21				0.00	906,083.44	906,083.44	0.00
FX DEAL TRANSACTED ON 25 MAY 2021 USD / SEK EX.RATE 0.1207292 WITH NORTHERN	291,804.690	25 May 21				0.00	291,804.69	291,804.69	0.00
FX DEAL TRANSACTED ON 25 MAY 2021 USD / ZAR EX.RATE 0.0722343 WITH NORTHERN	19,193.500	25 May 21				0.00	19,193.50	19,193.50	0.00

NOTE: TRANSACTIONS ARE BASED ON THE 2020-12-31 VALUE (INCLUDING ACCRUALS) OF 39,816,970,427.14

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Series of Non-Security Transactions with Same Party in Excess of 5%

Security Description / Asset ID	Shares/Par Value	Date	Acquisition Price	Disposition Price	Lease Rental	Expenses Incurred	Cost	Current Value on Transaction Date	Net Gain/Loss
NORTHERN TRUST COMPANY, CHICAGO									
FX DEAL TRANSACTED ON 25 MAY 2021 USD / ZAR EX.RATE 0.0722343 WITH NORTHERN	11,288.830	25 May 21				0.00	11,288.83	11,288.83	0.00
FX DEAL TRANSACTED ON 25 NOV 2021 BRL / USD EX.RATE 5.549945 WITH NORTHERN TRUST	-31,800.400	25 Nov 21				0.00	-31,800.40	-31,800.40	0.00
FX DEAL TRANSACTED ON 25 NOV 2021 USD / BRL EX.RATE 0.1797831 WITH NORTHERN	29,951.870	25 Nov 21				0.00	29,951.87	29,951.87	0.00
FX DEAL TRANSACTED ON 25 NOV 2021 USD / EUR EX.RATE 1.121202 WITH NORTHERN TRUST	92,296.620	25 Nov 21				0.00	92,296.62	92,296.62	0.00
FX DEAL TRANSACTED ON 25 NOV 2021 USD / HKD EX.RATE 0.1282479 WITH NORTHERN	54,929.620	25 Nov 21				0.00	54,929.62	54,929.62	0.00
FX DEAL TRANSACTED ON 25 NOV 2021 USD / MXN EX.RATE 0.0464315 WITH NORTHERN	13,367.350	25 Nov 21				0.00	13,367.35	13,367.35	0.00
FX DEAL TRANSACTED ON 25 NOV 2021 USD / MXN EX.RATE 0.0464315 WITH NORTHERN	10,693.880	25 Nov 21				0.00	10,693.88	10,693.88	0.00
FX DEAL TRANSACTED ON 25 OCT 2021 BRL / USD EX.RATE 5.58481 WITH NORTHERN TRUST	-227,696.460	25 Oct 21				0.00	-227,696.46	-227,696.46	0.00
FX DEAL TRANSACTED ON 25 OCT 2021 BRL / USD EX.RATE 5.58481 WITH NORTHERN TRUST	-81,073.880	25 Oct 21				0.00	-81,073.88	-81,073.88	0.00
FX DEAL TRANSACTED ON 25 OCT 2021 BRL / USD EX.RATE 5.58481 WITH NORTHERN TRUST	-8,605.070	25 Oct 21				0.00	-8,605.07	-8,605.07	0.00
FX DEAL TRANSACTED ON 25 OCT 2021 BRL / USD EX.RATE 5.58481 WITH NORTHERN TRUST	-11,099.300	25 Oct 21				0.00	-11,099.30	-11,099.30	0.00
FX DEAL TRANSACTED ON 25 OCT 2021 BRL / USD EX.RATE 5.58481 WITH NORTHERN TRUST	-23,201.460	25 Oct 21				0.00	-23,201.46	-23,201.46	0.00
FX DEAL TRANSACTED ON 25 OCT 2021 EUR / USD EX.RATE 0.8603416 WITH NORTHERN	-592,716.920	25 Oct 21				0.00	-592,716.92	-592,716.92	0.00
FX DEAL TRANSACTED ON 25 OCT 2021 EUR / USD EX.RATE 0.8613264 WITH NORTHERN	-1,037,659.670	25 Oct 21				0.00	-1,037,659.67	-1,037,659.67	0.00
FX DEAL TRANSACTED ON 25 OCT 2021 GBP / USD EX.RATE 0.7259423 WITH NORTHERN	-42,238.740	25 Oct 21				0.00	-42,238.74	-42,238.74	0.00

NOTE: TRANSACTIONS ARE BASED ON THE 2020-12-31 VALUE (INCLUDING ACCRUALS) OF 39,816,970,427.14

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Security Description / Asset ID	Shares/Par Value	Date	Acquisition Price	Disposition Price	Lease Rental	Expenses Incurred	Cost	Current Value on Transaction Date	Net Gain/Loss
NORTHERN TRUST COMPANY, CHICAGO									
FX DEAL TRANSACTED ON 25 OCT 2021 GBP / USD EX.RATE 0.7265858 WITH NORTHERN	-85,045.660	25 Oct 21				0.00	-85,045.66	-85,045.66	0.00
FX DEAL TRANSACTED ON 25 OCT 2021 USD / BRL EX.RATE 0.178661 WITH NORTHERN TRUST	198,671.400	25 Oct 21				0.00	198,671.40	198,671.40	0.00
FX DEAL TRANSACTED ON 25 OCT 2021 USD / CAD EX.RATE 0.8072954 WITH NORTHERN	132,376.740	25 Oct 21				0.00	132,376.74	132,376.74	0.00
FX DEAL TRANSACTED ON 25 OCT 2021 USD / CHF EX.RATE 1.0867959 WITH NORTHERN	528,705.600	25 Oct 21				0.00	528,705.60	528,705.60	0.00
FX DEAL TRANSACTED ON 25 OCT 2021 USD / EUR EX.RATE 1.159084 WITH NORTHERN TRUST	7,436.220	25 Oct 21				0.00	7,436.22	7,436.22	0.00
FX DEAL TRANSACTED ON 25 OCT 2021 USD / GBP EX.RATE 1.375798 WITH NORTHERN TRUST	577,913.990	25 Oct 21				0.00	577,913.99	577,913.99	0.00
FX DEAL TRANSACTED ON 25 OCT 2021 USD / HKD EX.RATE 0.1286356 WITH NORTHERN	25,448.500	25 Oct 21				0.00	25,448.50	25,448.50	0.00
FX DEAL TRANSACTED ON 26 APR 2021 BRL / USD EX.RATE 5.447847 WITH NORTHERN TRUST	-267,327.130	26 Apr 21				0.00	-267,327.13	-267,327.13	0.00
FX DEAL TRANSACTED ON 26 APR 2021 CAD / USD EX.RATE 1.239614 WITH NORTHERN TRUST	-351,630.300	26 Apr 21				0.00	-351,630.30	-351,630.30	0.00
FX DEAL TRANSACTED ON 26 APR 2021 EUR / USD EX.RATE 0.8269725 WITH NORTHERN	-14,247.740	26 Apr 21				0.00	-14,247.74	-14,247.74	0.00
FX DEAL TRANSACTED ON 26 APR 2021 HKD / USD EX.RATE 7.7593 WITH NORTHERN TRUST	-91,170.480	26 Apr 21				0.00	-91,170.48	-91,170.48	0.00
FX DEAL TRANSACTED ON 26 APR 2021 JPY / USD EX.RATE 108.115 WITH NORTHERN TRUST	-17,391.730	26 Apr 21				0.00	-17,391.73	-17,391.73	0.00
FX DEAL TRANSACTED ON 26 APR 2021 SEK / USD EX.RATE 8.37243 WITH NORTHERN TRUST	-155,376.380	26 Apr 21				0.00	-155,376.38	-155,376.38	0.00
FX DEAL TRANSACTED ON 26 APR 2021 USD / BRL EX.RATE 0.1830846 WITH NORTHERN	55,154.490	26 Apr 21				0.00	55,154.49	55,154.49	0.00
FX DEAL TRANSACTED ON 26 APR 2021 USD / BRL EX.RATE 0.1839013 WITH NORTHERN	24,015.420	26 Apr 21				0.00	24,015.42	24,015.42	0.00

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Security Description / Asset ID	Shares/Par Value	Date	Acquisition Price	Disposition Price	Lease Rental	Expenses Incurred	Cost	Current Value on Transaction Date	Net Gain/Loss
NORTHERN TRUST COMPANY, CHICAGO									
FX DEAL TRANSACTED ON 26 APR 2021 USD / CHF EX.RATE 1.0939602 WITH NORTHERN	85,857.590	26 Apr 21				0.00	85,857.59	85,857.59	0.00
FX DEAL TRANSACTED ON 26 APR 2021 USD / EUR EX.RATE 1.207533 WITH NORTHERN TRUST	18,706.000	26 Apr 21				0.00	18,706.00	18,706.00	0.00
FX DEAL TRANSACTED ON 26 APR 2021 USD / GBP EX.RATE 1.387889 WITH NORTHERN TRUST	17,061.260	26 Apr 21				0.00	17,061.26	17,061.26	0.00
FX DEAL TRANSACTED ON 26 APR 2021 USD / SEK EX.RATE 0.1191809 WITH NORTHERN	11,436.840	26 Apr 21				0.00	11,436.84	11,436.84	0.00
FX DEAL TRANSACTED ON 26 APR 2021 USD / SEK EX.RATE 0.1191809 WITH NORTHERN	11,420.190	26 Apr 21				0.00	11,420.19	11,420.19	0.00
FX DEAL TRANSACTED ON 26 APR 2021 USD / SEK EX.RATE 0.1192563 WITH NORTHERN	25,615.510	26 Apr 21				0.00	25,615.51	25,615.51	0.00
FX DEAL TRANSACTED ON 26 AUG 2021 EUR / USD EX.RATE 0.8507959 WITH NORTHERN	-289,995.800	26 Aug 21				0.00	-289,995.80	-289,995.80	0.00
FX DEAL TRANSACTED ON 26 AUG 2021 GBP / USD EX.RATE 0.7292882 WITH NORTHERN	-9,988.770	26 Aug 21				0.00	-9,988.77	-9,988.77	0.00
FX DEAL TRANSACTED ON 26 AUG 2021 HKD / USD EX.RATE 7.78725 WITH NORTHERN TRUST	-5,971.170	26 Aug 21				0.00	-5,971.17	-5,971.17	0.00
FX DEAL TRANSACTED ON 26 AUG 2021 JPY / USD EX.RATE 110.037 WITH NORTHERN TRUST	-110,444.890	26 Aug 21				0.00	-110,444.89	-110,444.89	0.00
FX DEAL TRANSACTED ON 26 AUG 2021 USD / AUD EX.RATE 0.723666 WITH NORTHERN TRUST	3,152.510	26 Aug 21				0.00	3,152.51	3,152.51	0.00
FX DEAL TRANSACTED ON 26 AUG 2021 USD / AUD EX.RATE 0.723666 WITH NORTHERN TRUST	170.900	26 Aug 21				0.00	170.90	170.90	0.00
FX DEAL TRANSACTED ON 26 AUG 2021 USD / BRL EX.RATE 0.1905654 WITH NORTHERN	39,734.350	26 Aug 21				0.00	39,734.35	39,734.35	0.00
FX DEAL TRANSACTED ON 26 AUG 2021 USD / GBP EX.RATE 1.36955 WITH NORTHERN TRUST	184,606.730	26 Aug 21				0.00	184,606.73	184,606.73	0.00
FX DEAL TRANSACTED ON 26 AUG 2021 USD / SGD EX.RATE 0.7385137 WITH NORTHERN	4,533.000	26 Aug 21				0.00	4,533.00	4,533.00	0.00

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Security Description / Asset ID	Shares/Par Value	Date	Acquisition Price	Disposition Price	Lease Rental	Expenses Incurred	Cost	Current Value on Transaction Date	Net Gain/Loss
NORTHERN TRUST COMPANY, CHICAGO									
FX DEAL TRANSACTED ON 26 FEB 2021 BRL / USD EX.RATE 5.553141 WITH NORTHERN TRUST	-255,536.490	26 Feb 21				0.00	-255,536.49	-255,536.49	0.00
FX DEAL TRANSACTED ON 26 FEB 2021 BRL / USD EX.RATE 5.553141 WITH NORTHERN TRUST	-62,453.800	26 Feb 21				0.00	-62,453.80	-62,453.80	0.00
FX DEAL TRANSACTED ON 26 FEB 2021 BRL / USD EX.RATE 5.553141 WITH NORTHERN TRUST	-443,026.430	26 Feb 21				0.00	-443,026.43	-443,026.43	0.00
FX DEAL TRANSACTED ON 26 FEB 2021 BRL / USD EX.RATE 5.553141 WITH NORTHERN TRUST	-157,851.100	26 Feb 21				0.00	-157,851.10	-157,851.10	0.00
FX DEAL TRANSACTED ON 26 FEB 2021 BRL / USD EX.RATE 5.553141 WITH NORTHERN TRUST	-42,367.900	26 Feb 21				0.00	-42,367.90	-42,367.90	0.00
FX DEAL TRANSACTED ON 26 FEB 2021 CHF / USD EX.RATE 0.90871 WITH NORTHERN TRUST	-213,007.710	26 Feb 21				0.00	-213,007.71	-213,007.71	0.00
FX DEAL TRANSACTED ON 26 FEB 2021 EUR / USD EX.RATE 0.8265371 WITH NORTHERN	-1,128,212.830	26 Feb 21				0.00	-1,128,212.83	-1,128,212.83	0.00
FX DEAL TRANSACTED ON 26 FEB 2021 EUR / USD EX.RATE 0.8265371 WITH NORTHERN	-1,244,833.660	26 Feb 21				0.00	-1,244,833.66	-1,244,833.66	0.00
FX DEAL TRANSACTED ON 26 FEB 2021 EUR / USD EX.RATE 0.8275337 WITH NORTHERN	-784,646.460	26 Feb 21				0.00	-784,646.46	-784,646.46	0.00
FX DEAL TRANSACTED ON 26 FEB 2021 GBP / USD EX.RATE 0.7160164 WITH NORTHERN	-11,818.110	26 Feb 21				0.00	-11,818.11	-11,818.11	0.00
FX DEAL TRANSACTED ON 26 FEB 2021 GBP / USD EX.RATE 0.7160164 WITH NORTHERN	-7,834.670	26 Feb 21				0.00	-7,834.67	-7,834.67	0.00
FX DEAL TRANSACTED ON 26 FEB 2021 GBP / USD EX.RATE 0.7163242 WITH NORTHERN	-12,434.870	26 Feb 21				0.00	-12,434.87	-12,434.87	0.00
FX DEAL TRANSACTED ON 26 FEB 2021 JPY / USD EX.RATE 106.579 WITH NORTHERN TRUST	-68,346.550	26 Feb 21				0.00	-68,346.55	-68,346.55	0.00
FX DEAL TRANSACTED ON 26 FEB 2021 JPY / USD EX.RATE 106.66 WITH NORTHERN TRUST	-140,616.840	26 Feb 21				0.00	-140,616.84	-140,616.84	0.00
FX DEAL TRANSACTED ON 26 FEB 2021 NOK / USD EX.RATE 8.579231 WITH NORTHERN TRUST	-834.690	26 Feb 21				0.00	-834.69	-834.69	0.00

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Security Description / Asset ID	Shares/Par Value	Date	Acquisition Price	Disposition Price	Lease Rental	Expenses Incurred	Cost	Current Value on Transaction Date	Net Gain/Loss
NORTHERN TRUST COMPANY, CHICAGO									
FX DEAL TRANSACTED ON 26 FEB 2021 NOK / USD EX.RATE 8.635186 WITH NORTHERN TRUST	-7,749.600	26 Feb 21				0.00	-7,749.60	-7,749.60	0.00
FX DEAL TRANSACTED ON 26 FEB 2021 USD / BRL EX.RATE 0.1796926 WITH NORTHERN	6.080	26 Feb 21				0.00	6.08	6.08	0.00
FX DEAL TRANSACTED ON 26 FEB 2021 USD / BRL EX.RATE 0.1796926 WITH NORTHERN	2,585.180	26 Feb 21				0.00	2,585.18	2,585.18	0.00
FX DEAL TRANSACTED ON 26 FEB 2021 USD / BRL EX.RATE 0.1796926 WITH NORTHERN	21,952.680	26 Feb 21				0.00	21,952.68	21,952.68	0.00
FX DEAL TRANSACTED ON 26 FEB 2021 USD / BRL EX.RATE 0.1796926 WITH NORTHERN	51.640	26 Feb 21				0.00	51.64	51.64	0.00
FX DEAL TRANSACTED ON 26 FEB 2021 USD / CHF EX.RATE 1.0993517 WITH NORTHERN	1,293,381.360	26 Feb 21				0.00	1,293,381.36	1,293,381.36	0.00
FX DEAL TRANSACTED ON 26 FEB 2021 USD / EUR EX.RATE 1.209867 WITH NORTHERN TRUST	870,864.920	26 Feb 21				0.00	870,864.92	870,864.92	0.00
FX DEAL TRANSACTED ON 26 FEB 2021 USD / GBP EX.RATE 1.396616 WITH NORTHERN TRUST	15,566.950	26 Feb 21				0.00	15,566.95	15,566.95	0.00
FX DEAL TRANSACTED ON 26 FEB 2021 ZAR / USD EX.RATE 15.096888 WITH NORTHERN	-10,697.000	26 Feb 21				0.00	-10,697.00	-10,697.00	0.00
FX DEAL TRANSACTED ON 26 FEB 2021 ZAR / USD EX.RATE 15.096888 WITH NORTHERN	-7,867.090	26 Feb 21				0.00	-7,867.09	-7,867.09	0.00
FX DEAL TRANSACTED ON 26 JAN 2021 BRL / USD EX.RATE 5.346248 WITH NORTHERN TRUST	-84,490.570	26 Jan 21				0.00	-84,490.57	-84,490.57	0.00
FX DEAL TRANSACTED ON 26 JAN 2021 CAD / USD EX.RATE 1.269213 WITH NORTHERN TRUST	-583,801.490	26 Jan 21				0.00	-583,801.49	-583,801.49	0.00
FX DEAL TRANSACTED ON 26 JAN 2021 CNH / USD EX.RATE 6.4741 WITH NORTHERN TRUST	-324,146.420	26 Jan 21				0.00	-324,146.42	-324,146.42	0.00
FX DEAL TRANSACTED ON 26 JAN 2021 EUR / USD EX.RATE 0.8218413 WITH NORTHERN	-418,277.860	26 Jan 21				0.00	-418,277.86	-418,277.86	0.00
FX DEAL TRANSACTED ON 26 JAN 2021 EUR / USD EX.RATE 0.8230947 WITH NORTHERN	-13,878.400	26 Jan 21				0.00	-13,878.40	-13,878.40	0.00

NOTE: TRANSACTIONS ARE BASED ON THE 2020-12-31 VALUE (INCLUDING ACCRUALS) OF 39,816,970,427.14

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Series of Non-Security Transactions with Same Party in Excess of 5%

Security Description / Asset ID	Shares/Par Value	Date	Acquisition Price	Disposition Price	Lease Rental	Expenses Incurred	Cost	Current Value on Transaction Date	Net Gain/Loss
NORTHERN TRUST COMPANY, CHICAGO									
FX DEAL TRANSACTED ON 26 JAN 2021 EUR / USD EX.RATE 0.8230947 WITH NORTHERN	-6,856.760	26 Jan 21				0.00	-6,856.76	-6,856.76	0.00
FX DEAL TRANSACTED ON 26 JAN 2021 GBP / USD EX.RATE 0.7279292 WITH NORTHERN	-404,690.520	26 Jan 21				0.00	-404,690.52	-404,690.52	0.00
FX DEAL TRANSACTED ON 26 JAN 2021 USD / CHF EX.RATE 1.1280952 WITH NORTHERN	131,000.900	26 Jan 21				0.00	131,000.90	131,000.90	0.00
FX DEAL TRANSACTED ON 26 JAN 2021 USD / EUR EX.RATE 1.214927 WITH NORTHERN TRUST	4.730	26 Jan 21				0.00	4.73	4.73	0.00
FX DEAL TRANSACTED ON 26 JAN 2021 USD / HKD EX.RATE 0.128999 WITH NORTHERN TRUST	1,312,125.570	26 Jan 21				0.00	1,312,125.57	1,312,125.57	0.00
FX DEAL TRANSACTED ON 26 JAN 2021 USD / SEK EX.RATE 0.1205559 WITH NORTHERN	361,107.170	26 Jan 21				0.00	361,107.17	361,107.17	0.00
FX DEAL TRANSACTED ON 26 JUL 2021 HKD / USD EX.RATE 7.77762 WITH NORTHERN TRUST	-607,772.390	26 Jul 21				0.00	-607,772.39	-607,772.39	0.00
FX DEAL TRANSACTED ON 26 JUL 2021 JPY / USD EX.RATE 110.31 WITH NORTHERN TRUST	-1,110,413.820	26 Jul 21				0.00	-1,110,413.82	-1,110,413.82	0.00
FX DEAL TRANSACTED ON 26 JUL 2021 USD / BRL EX.RATE 0.1933725 WITH NORTHERN	119,734.960	26 Jul 21				0.00	119,734.96	119,734.96	0.00
FX DEAL TRANSACTED ON 26 JUL 2021 USD / BRL EX.RATE 0.1933725 WITH NORTHERN	20,109.110	26 Jul 21				0.00	20,109.11	20,109.11	0.00
FX DEAL TRANSACTED ON 26 JUL 2021 USD / CAD EX.RATE 0.7973483 WITH NORTHERN	130,197.220	26 Jul 21				0.00	130,197.22	130,197.22	0.00
FX DEAL TRANSACTED ON 26 JUL 2021 USD / CNH EX.RATE 0.1540334 WITH NORTHERN	2,189,423.410	26 Jul 21				0.00	2,189,423.41	2,189,423.41	0.00
FX DEAL TRANSACTED ON 26 JUL 2021 USD / DKK EX.RATE 0.1586435 WITH NORTHERN	3,517.650	26 Jul 21				0.00	3,517.65	3,517.65	0.00
FX DEAL TRANSACTED ON 26 JUL 2021 USD / EUR EX.RATE 1.18009 WITH NORTHERN TRUST	134,167.430	26 Jul 21				0.00	134,167.43	134,167.43	0.00
FX DEAL TRANSACTED ON 26 JUL 2021 USD / EUR EX.RATE 1.181 WITH NORTHERN TRUST	46,818.950	26 Jul 21				0.00	46,818.95	46,818.95	0.00

NOTE: TRANSACTIONS ARE BASED ON THE 2020-12-31 VALUE (INCLUDING ACCRUALS) OF 39,816,970,427.14

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Security Description / Asset ID	Shares/Par Value	Date	Acquisition Price	Disposition Price	Lease Rental	Expenses Incurred	Cost	Current Value on Transaction Date	Net Gain/Loss
NORTHERN TRUST COMPANY, CHICAGO									
FX DEAL TRANSACTED ON 26 JUL 2021 USD / GBP EX.RATE 1.380994 WITH NORTHERN TRUST	3,602,110.180	26 Jul 21				0.00	3,602,110.18	3,602,110.18	0.00
FX DEAL TRANSACTED ON 26 JUL 2021 USD / HKD EX.RATE 0.1285793 WITH NORTHERN	70,358.750	26 Jul 21				0.00	70,358.75	70,358.75	0.00
FX DEAL TRANSACTED ON 26 JUL 2021 USD / HKD EX.RATE 0.1285872 WITH NORTHERN	16,407.220	26 Jul 21				0.00	16,407.22	16,407.22	0.00
FX DEAL TRANSACTED ON 26 JUL 2021 USD / MXN EX.RATE 0.0498604 WITH NORTHERN	865,078.930	26 Jul 21				0.00	865,078.93	865,078.93	0.00
FX DEAL TRANSACTED ON 26 MAR 2021 AUD / USD EX.RATE 1.3114238 WITH NORTHERN	-40,743.860	26 Mar 21				0.00	-40,743.86	-40,743.86	0.00
FX DEAL TRANSACTED ON 26 MAR 2021 BRL / USD EX.RATE 5.680913 WITH NORTHERN TRUST	-207,544.050	26 Mar 21				0.00	-207,544.05	-207,544.05	0.00
FX DEAL TRANSACTED ON 26 MAR 2021 CAD / USD EX.RATE 1.25712 WITH NORTHERN TRUST	-505,897.510	26 Mar 21				0.00	-505,897.51	-505,897.51	0.00
FX DEAL TRANSACTED ON 26 MAR 2021 CHF / USD EX.RATE 0.938049 WITH NORTHERN TRUST	-893,221.440	26 Mar 21				0.00	-893,221.44	-893,221.44	0.00
FX DEAL TRANSACTED ON 26 MAR 2021 HKD / USD EX.RATE 7.7689 WITH NORTHERN TRUST	-797,423.610	26 Mar 21				0.00	-797,423.61	-797,423.61	0.00
FX DEAL TRANSACTED ON 26 MAR 2021 JPY / USD EX.RATE 109.58 WITH NORTHERN TRUST	-7,128,525.230	26 Mar 21				0.00	-7,128,525.23	-7,128,525.23	0.00
FX DEAL TRANSACTED ON 26 MAR 2021 USD / BRL EX.RATE 0.1756207 WITH NORTHERN	25,846.430	26 Mar 21				0.00	25,846.43	25,846.43	0.00
FX DEAL TRANSACTED ON 26 MAR 2021 USD / BRL EX.RATE 0.1756207 WITH NORTHERN	85,370.950	26 Mar 21				0.00	85,370.95	85,370.95	0.00
FX DEAL TRANSACTED ON 26 MAR 2021 USD / BRL EX.RATE 0.1756393 WITH NORTHERN	245.300	26 Mar 21				0.00	245.30	245.30	0.00
FX DEAL TRANSACTED ON 26 MAR 2021 USD / BRL EX.RATE 0.1756393 WITH NORTHERN	286.700	26 Mar 21				0.00	286.70	286.70	0.00
FX DEAL TRANSACTED ON 26 MAR 2021 USD / CAD EX.RATE 0.7951995 WITH NORTHERN	90,920.680	26 Mar 21				0.00	90,920.68	90,920.68	0.00

NOTE: TRANSACTIONS ARE BASED ON THE 2020-12-31 VALUE (INCLUDING ACCRUALS) OF 39,816,970,427.14

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Security Description / Asset ID	Shares/Par Value	Date	Acquisition Price	Disposition Price	Lease Rental	Expenses Incurred	Cost	Current Value on Transaction Date	Net Gain/Loss
NORTHERN TRUST COMPANY, CHICAGO									
FX DEAL TRANSACTED ON 26 MAR 2021 USD / CHF EX.RATE 1.0652463 WITH NORTHERN	254,265.720	26 Mar 21				0.00	254,265.72	254,265.72	0.00
FX DEAL TRANSACTED ON 26 MAR 2021 USD / DKK EX.RATE 0.1583971 WITH NORTHERN	1,742,932.700	26 Mar 21				0.00	1,742,932.70	1,742,932.70	0.00
FX DEAL TRANSACTED ON 26 MAR 2021 USD / EUR EX.RATE 1.17935 WITH NORTHERN TRUST	73,457.270	26 Mar 21				0.00	73,457.27	73,457.27	0.00
FX DEAL TRANSACTED ON 26 MAR 2021 USD / GBP EX.RATE 1.378496 WITH NORTHERN TRUST	20,124.980	26 Mar 21				0.00	20,124.98	20,124.98	0.00
FX DEAL TRANSACTED ON 26 MAR 2021 USD / GBP EX.RATE 1.378496 WITH NORTHERN TRUST	12,948.790	26 Mar 21				0.00	12,948.79	12,948.79	0.00
FX DEAL TRANSACTED ON 26 MAR 2021 USD / JPY EX.RATE 0.0091101 WITH NORTHERN	45,346.650	26 Mar 21				0.00	45,346.65	45,346.65	0.00
FX DEAL TRANSACTED ON 26 MAR 2021 USD / JPY EX.RATE 0.0091151 WITH NORTHERN	645.350	26 Mar 21				0.00	645.35	645.35	0.00
FX DEAL TRANSACTED ON 26 MAR 2021 USD / JPY EX.RATE 0.0091151 WITH NORTHERN	802.130	26 Mar 21				0.00	802.13	802.13	0.00
FX DEAL TRANSACTED ON 26 MAR 2021 USD / JPY EX.RATE 0.0091203 WITH NORTHERN	175,976.350	26 Mar 21				0.00	175,976.35	175,976.35	0.00
FX DEAL TRANSACTED ON 26 MAR 2021 USD / SEK EX.RATE 0.1174114 WITH NORTHERN	1,971.410	26 Mar 21				0.00	1,971.41	1,971.41	0.00
FX DEAL TRANSACTED ON 26 MAR 2021 USD / SEK EX.RATE 0.1174114 WITH NORTHERN	131.430	26 Mar 21				0.00	131.43	131.43	0.00
FX DEAL TRANSACTED ON 26 MAY 2021 CNH / USD EX.RATE 6.3821 WITH NORTHERN TRUST	-344,606.630	26 May 21				0.00	-344,606.63	-344,606.63	0.00
FX DEAL TRANSACTED ON 26 MAY 2021 EUR / USD EX.RATE 0.8201696 WITH NORTHERN	-252,059.060	26 May 21				0.00	-252,059.06	-252,059.06	0.00
FX DEAL TRANSACTED ON 26 MAY 2021 JPY / USD EX.RATE 108.94 WITH NORTHERN TRUST	-4,513,190.180	26 May 21				0.00	-4,513,190.18	-4,513,190.18	0.00
FX DEAL TRANSACTED ON 26 MAY 2021 USD / BRL EX.RATE 0.1881181 WITH NORTHERN	613,618.480	26 May 21				0.00	613,618.48	613,618.48	0.00

NOTE: TRANSACTIONS ARE BASED ON THE 2020-12-31 VALUE (INCLUDING ACCRUALS) OF 39,816,970,427.14

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Security Description / Asset ID	Shares/Par Value	Date	Acquisition Price	Disposition Price	Lease Rental	Expenses Incurred	Cost	Current Value on Transaction Date	Net Gain/Loss
NORTHERN TRUST COMPANY, CHICAGO									
FX DEAL TRANSACTED ON 26 MAY 2021 USD / CHF EX.RATE 1.113871 WITH NORTHERN TRUST	553,496.920	26 May 21				0.00	553,496.92	553,496.92	0.00
FX DEAL TRANSACTED ON 26 MAY 2021 USD / EUR EX.RATE 1.219475 WITH NORTHERN TRUST	896.410	26 May 21				0.00	896.41	896.41	0.00
FX DEAL TRANSACTED ON 26 MAY 2021 USD / GBP EX.RATE 1.411359 WITH NORTHERN TRUST	17,209.340	26 May 21				0.00	17,209.34	17,209.34	0.00
FX DEAL TRANSACTED ON 26 MAY 2021 USD / HKD EX.RATE 0.1288261 WITH NORTHERN	253,637.310	26 May 21				0.00	253,637.31	253,637.31	0.00
FX DEAL TRANSACTED ON 26 MAY 2021 USD / JPY EX.RATE 0.0091636 WITH NORTHERN	313,510.500	26 May 21				0.00	313,510.50	313,510.50	0.00
FX DEAL TRANSACTED ON 26 MAY 2021 USD / SEK EX.RATE 0.1203181 WITH NORTHERN	90,941.990	26 May 21				0.00	90,941.99	90,941.99	0.00
FX DEAL TRANSACTED ON 26 NOV 2021 EUR / USD EX.RATE 0.8847968 WITH NORTHERN	-538,617.070	26 Nov 21				0.00	-538,617.07	-538,617.07	0.00
FX DEAL TRANSACTED ON 26 NOV 2021 EUR / USD EX.RATE 0.8852762 WITH NORTHERN	-4,315.370	26 Nov 21				0.00	-4,315.37	-4,315.37	0.00
FX DEAL TRANSACTED ON 26 NOV 2021 GBP / USD EX.RATE 0.7496982 WITH NORTHERN	-169,380.510	26 Nov 21				0.00	-169,380.51	-169,380.51	0.00
FX DEAL TRANSACTED ON 26 NOV 2021 USD / BRL EX.RATE 0.1787473 WITH NORTHERN	4,333.680	26 Nov 21				0.00	4,333.68	4,333.68	0.00
FX DEAL TRANSACTED ON 26 NOV 2021 USD / CLP EX.RATE 0.0012042 WITH NORTHERN	569.020	26 Nov 21				0.00	569.02	569.02	0.00
FX DEAL TRANSACTED ON 26 NOV 2021 USD / GBP EX.RATE 1.332166 WITH NORTHERN TRUST	659,250.930	26 Nov 21				0.00	659,250.93	659,250.93	0.00
FX DEAL TRANSACTED ON 26 NOV 2021 USD / GBP EX.RATE 1.332333 WITH NORTHERN TRUST	528,883.210	26 Nov 21				0.00	528,883.21	528,883.21	0.00
FX DEAL TRANSACTED ON 26 NOV 2021 USD / HKD EX.RATE 0.128215 WITH NORTHERN TRUST	79,684.310	26 Nov 21				0.00	79,684.31	79,684.31	0.00
FX DEAL TRANSACTED ON 26 NOV 2021 USD / MXN EX.RATE 0.0460798 WITH NORTHERN	589.600	26 Nov 21				0.00	589.60	589.60	0.00

NOTE: TRANSACTIONS ARE BASED ON THE 2020-12-31 VALUE (INCLUDING ACCRUALS) OF 39,816,970,427.14

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Security Description / Asset ID	Shares/Par Value	Date	Acquisition Price	Disposition Price	Lease Rental	Expenses Incurred	Cost	Current Value on Transaction Date	Net Gain/Loss
NORTHERN TRUST COMPANY, CHICAGO									
FX DEAL TRANSACTED ON 26 NOV 2021 USD / MXN EX.RATE 0.0460798 WITH NORTHERN	12,676.510	26 Nov 21				0.00	12,676.51	12,676.51	0.00
FX DEAL TRANSACTED ON 26 NOV 2021 USD / SEK EX.RATE 0.1096703 WITH NORTHERN	65,997.270	26 Nov 21				0.00	65,997.27	65,997.27	0.00
FX DEAL TRANSACTED ON 26 NOV 2021 USD / SEK EX.RATE 0.1098036 WITH NORTHERN	195,547.350	26 Nov 21				0.00	195,547.35	195,547.35	0.00
FX DEAL TRANSACTED ON 26 NOV 2021 USD / SEK EX.RATE 0.1098844 WITH NORTHERN	3,215.380	26 Nov 21				0.00	3,215.38	3,215.38	0.00
FX DEAL TRANSACTED ON 26 NOV 2021 USD / SGD EX.RATE 0.7286521 WITH NORTHERN	4,472.470	26 Nov 21				0.00	4,472.47	4,472.47	0.00
FX DEAL TRANSACTED ON 26 OCT 2021 BRL / USD EX.RATE 5.562432 WITH NORTHERN TRUST	-67,753.140	26 Oct 21				0.00	-67,753.14	-67,753.14	0.00
FX DEAL TRANSACTED ON 26 OCT 2021 BRL / USD EX.RATE 5.562432 WITH NORTHERN TRUST	-150,853.660	26 Oct 21				0.00	-150,853.66	-150,853.66	0.00
FX DEAL TRANSACTED ON 26 OCT 2021 BRL / USD EX.RATE 5.562432 WITH NORTHERN TRUST	-30,995.510	26 Oct 21				0.00	-30,995.51	-30,995.51	0.00
FX DEAL TRANSACTED ON 26 OCT 2021 BRL / USD EX.RATE 5.562432 WITH NORTHERN TRUST	-25,722.060	26 Oct 21				0.00	-25,722.06	-25,722.06	0.00
FX DEAL TRANSACTED ON 26 OCT 2021 BRL / USD EX.RATE 5.562432 WITH NORTHERN TRUST	-37,255.350	26 Oct 21				0.00	-37,255.35	-37,255.35	0.00
FX DEAL TRANSACTED ON 26 OCT 2021 USD / BRL EX.RATE 0.1793754 WITH NORTHERN	23,850.100	26 Oct 21				0.00	23,850.10	23,850.10	0.00
FX DEAL TRANSACTED ON 26 OCT 2021 USD / BRL EX.RATE 0.1793796 WITH NORTHERN	145,385.290	26 Oct 21				0.00	145,385.29	145,385.29	0.00
FX DEAL TRANSACTED ON 26 OCT 2021 USD / CAD EX.RATE 0.8074388 WITH NORTHERN	54,539.860	26 Oct 21				0.00	54,539.86	54,539.86	0.00
FX DEAL TRANSACTED ON 26 OCT 2021 USD / GBP EX.RATE 1.37648 WITH NORTHERN TRUST	257,313.980	26 Oct 21				0.00	257,313.98	257,313.98	0.00
FX DEAL TRANSACTED ON 27 APR 2021 BRL / USD EX.RATE 5.433561 WITH NORTHERN TRUST	-77,531.740	27 Apr 21				0.00	-77,531.74	-77,531.74	0.00

NOTE: TRANSACTIONS ARE BASED ON THE 2020-12-31 VALUE (INCLUDING ACCRUALS) OF 39,816,970,427.14

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Series of Non-Security Transactions with Same Party in Excess of 5%

Security Description / Asset ID	Shares/Par Value	Date	Acquisition Price	Disposition Price	Lease Rental	Expenses Incurred	Cost	Current Value on Transaction Date	Net Gain/Loss
NORTHERN TRUST COMPANY, CHICAGO									
FX DEAL TRANSACTED ON 27 APR 2021 CAD / USD EX.RATE 1.240027 WITH NORTHERN TRUST	-378,908.000	27 Apr 21				0.00	-378,908.00	-378,908.00	0.00
FX DEAL TRANSACTED ON 27 APR 2021 CNH / USD EX.RATE 6.479 WITH NORTHERN TRUST	-419,439.020	27 Apr 21				0.00	-419,439.02	-419,439.02	0.00
FX DEAL TRANSACTED ON 27 APR 2021 EUR / USD EX.RATE 0.8273762 WITH NORTHERN	-14,711.290	27 Apr 21				0.00	-14,711.29	-14,711.29	0.00
FX DEAL TRANSACTED ON 27 APR 2021 JPY / USD EX.RATE 108.735 WITH NORTHERN TRUST	-41,685.680	27 Apr 21				0.00	-41,685.68	-41,685.68	0.00
FX DEAL TRANSACTED ON 27 APR 2021 SEK / USD EX.RATE 8.3787 WITH NORTHERN TRUST	-286,040.220	27 Apr 21				0.00	-286,040.22	-286,040.22	0.00
FX DEAL TRANSACTED ON 27 APR 2021 USD / BRL EX.RATE 0.1833013 WITH NORTHERN	3,002.970	27 Apr 21				0.00	3,002.97	3,002.97	0.00
FX DEAL TRANSACTED ON 27 APR 2021 USD / BRL EX.RATE 0.1836331 WITH NORTHERN	18,817.590	27 Apr 21				0.00	18,817.59	18,817.59	0.00
FX DEAL TRANSACTED ON 27 APR 2021 USD / BRL EX.RATE 0.1836331 WITH NORTHERN	39,406.070	27 Apr 21				0.00	39,406.07	39,406.07	0.00
FX DEAL TRANSACTED ON 27 APR 2021 USD / CHF EX.RATE 1.0933371 WITH NORTHERN	8,368.130	27 Apr 21				0.00	8,368.13	8,368.13	0.00
FX DEAL TRANSACTED ON 27 APR 2021 USD / CHF EX.RATE 1.093697 WITH NORTHERN TRUST	13,498.650	27 Apr 21				0.00	13,498.65	13,498.65	0.00
FX DEAL TRANSACTED ON 27 APR 2021 USD / EUR EX.RATE 1.206334 WITH NORTHERN TRUST	15,546.590	27 Apr 21				0.00	15,546.59	15,546.59	0.00
FX DEAL TRANSACTED ON 27 APR 2021 USD / EUR EX.RATE 1.206734 WITH NORTHERN TRUST	1,099.250	27 Apr 21				0.00	1,099.25	1,099.25	0.00
FX DEAL TRANSACTED ON 27 APR 2021 USD / EUR EX.RATE 1.208866 WITH NORTHERN TRUST	16,610.480	27 Apr 21				0.00	16,610.48	16,610.48	0.00
FX DEAL TRANSACTED ON 27 APR 2021 USD / HKD EX.RATE 0.1288394 WITH NORTHERN	353,275.300	27 Apr 21				0.00	353,275.30	353,275.30	0.00
FX DEAL TRANSACTED ON 27 APR 2021 USD / SEK EX.RATE 0.1192976 WITH NORTHERN	39,786.090	27 Apr 21				0.00	39,786.09	39,786.09	0.00

NOTE: TRANSACTIONS ARE BASED ON THE 2020-12-31 VALUE (INCLUDING ACCRUALS) OF 39,816,970,427.14

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Security Description / Asset ID	Shares/Par Value	Date	Acquisition Price	Disposition Price	Lease Rental	Expenses Incurred	Cost	Current Value on Transaction Date	Net Gain/Loss
NORTHERN TRUST COMPANY, CHICAGO									
FX DEAL TRANSACTED ON 27 APR 2021 USD / SEK EX.RATE 0.1194005 WITH NORTHERN	11,047.430	27 Apr 21				0.00	11,047.43	11,047.43	0.00
FX DEAL TRANSACTED ON 27 APR 2021 USD / SEK EX.RATE 0.1194005 WITH NORTHERN	10,162.740	27 Apr 21				0.00	10,162.74	10,162.74	0.00
FX DEAL TRANSACTED ON 27 AUG 2021 EUR / USD EX.RATE 0.8496603 WITH NORTHERN	-4,694,891.980	27 Aug 21				0.00	-4,694,891.98	-4,694,891.98	0.00
FX DEAL TRANSACTED ON 27 AUG 2021 GBP / USD EX.RATE 0.7264802 WITH NORTHERN	-142,289.800	27 Aug 21				0.00	-142,289.80	-142,289.80	0.00
FX DEAL TRANSACTED ON 27 AUG 2021 HKD / USD EX.RATE 7.78689 WITH NORTHERN TRUST	-70,587.330	27 Aug 21				0.00	-70,587.33	-70,587.33	0.00
FX DEAL TRANSACTED ON 27 AUG 2021 JPY / USD EX.RATE 109.853 WITH NORTHERN TRUST	-89,011.400	27 Aug 21				0.00	-89,011.40	-89,011.40	0.00
FX DEAL TRANSACTED ON 27 AUG 2021 USD / BRL EX.RATE 0.1910866 WITH NORTHERN	247,823.980	27 Aug 21				0.00	247,823.98	247,823.98	0.00
FX DEAL TRANSACTED ON 27 AUG 2021 USD / BRL EX.RATE 0.1911232 WITH NORTHERN	1,309.910	27 Aug 21				0.00	1,309.91	1,309.91	0.00
FX DEAL TRANSACTED ON 27 AUG 2021 USD / BRL EX.RATE 0.1911232 WITH NORTHERN	1,463.000	27 Aug 21				0.00	1,463.00	1,463.00	0.00
FX DEAL TRANSACTED ON 27 AUG 2021 USD / BRL EX.RATE 0.1911232 WITH NORTHERN	868.050	27 Aug 21				0.00	868.05	868.05	0.00
FX DEAL TRANSACTED ON 27 AUG 2021 USD / BRL EX.RATE 0.1911232 WITH NORTHERN	1,061.110	27 Aug 21				0.00	1,061.11	1,061.11	0.00
FX DEAL TRANSACTED ON 27 AUG 2021 USD / BRL EX.RATE 0.1911232 WITH NORTHERN	1,263.220	27 Aug 21				0.00	1,263.22	1,263.22	0.00
FX DEAL TRANSACTED ON 27 AUG 2021 USD / CHF EX.RATE 1.096828 WITH NORTHERN TRUST	93,831.130	27 Aug 21				0.00	93,831.13	93,831.13	0.00
FX DEAL TRANSACTED ON 27 AUG 2021 USD / EUR EX.RATE 1.177857 WITH NORTHERN TRUST	138.960	27 Aug 21				0.00	138.96	138.96	0.00
FX DEAL TRANSACTED ON 27 AUG 2021 USD / EUR EX.RATE 1.177857 WITH NORTHERN TRUST	5,343.090	27 Aug 21				0.00	5,343.09	5,343.09	0.00

NOTE: TRANSACTIONS ARE BASED ON THE 2020-12-31 VALUE (INCLUDING ACCRUALS) OF 39,816,970,427.14

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Series of Non-Security Transactions with Same Party in Excess of 5%

Security Description / Asset ID	Shares/Par Value	Date	Acquisition Price	Disposition Price	Lease Rental	Expenses Incurred	Cost	Current Value on Transaction Date	Net Gain/Loss
NORTHERN TRUST COMPANY, CHICAGO									
FX DEAL TRANSACTED ON 27 AUG 2021 USD / EUR EX.RATE 1.1793 WITH NORTHERN TRUST	2,574,169.050	27 Aug 21				0.00	2,574,169.05	2,574,169.05	0.00
FX DEAL TRANSACTED ON 27 AUG 2021 USD / EUR EX.RATE 1.17935 WITH NORTHERN TRUST	170,557.510	27 Aug 21				0.00	170,557.51	170,557.51	0.00
FX DEAL TRANSACTED ON 27 AUG 2021 USD / GBP EX.RATE 1.3765 WITH NORTHERN TRUST	53,363.730	27 Aug 21				0.00	53,363.73	53,363.73	0.00
FX DEAL TRANSACTED ON 27 DEC 2021 DKK / USD EX.RATE 6.56588 WITH NORTHERN TRUST	-241,751.550	27 Dec 21				0.00	-241,751.55	-241,751.55	0.00
FX DEAL TRANSACTED ON 27 DEC 2021 GBP / USD EX.RATE 0.7449122 WITH NORTHERN	-5,664.130	27 Dec 21				0.00	-5,664.13	-5,664.13	0.00
FX DEAL TRANSACTED ON 27 DEC 2021 JPY / USD EX.RATE 114.8531 WITH NORTHERN TRUST	-440,243.520	27 Dec 21				0.00	-440,243.52	-440,243.52	0.00
FX DEAL TRANSACTED ON 27 DEC 2021 JPY / USD EX.RATE 114.893 WITH NORTHERN TRUST	-442,353.360	27 Dec 21				0.00	-442,353.36	-442,353.36	0.00
FX DEAL TRANSACTED ON 27 DEC 2021 USD / CHF EX.RATE 1.0896926 WITH NORTHERN	134,931.790	27 Dec 21				0.00	134,931.79	134,931.79	0.00
FX DEAL TRANSACTED ON 27 DEC 2021 USD / EUR EX.RATE 1.132308 WITH NORTHERN TRUST	735,610.560	27 Dec 21				0.00	735,610.56	735,610.56	0.00
FX DEAL TRANSACTED ON 27 DEC 2021 USD / EUR EX.RATE 1.13235 WITH NORTHERN TRUST	618,405.470	27 Dec 21				0.00	618,405.47	618,405.47	0.00
FX DEAL TRANSACTED ON 27 JAN 2021 BRL / USD EX.RATE 5.3559 WITH NORTHERN TRUST	-159,105.380	27 Jan 21				0.00	-159,105.38	-159,105.38	0.00
FX DEAL TRANSACTED ON 27 JAN 2021 BRL / USD EX.RATE 5.393201 WITH NORTHERN TRUST	-40,072.990	27 Jan 21				0.00	-40,072.99	-40,072.99	0.00
FX DEAL TRANSACTED ON 27 JAN 2021 BRL / USD EX.RATE 5.393201 WITH NORTHERN TRUST	-55,996.510	27 Jan 21				0.00	-55,996.51	-55,996.51	0.00
FX DEAL TRANSACTED ON 27 JAN 2021 COP / USD EX.RATE 3633.8625 WITH NORTHERN	-16,322.160	27 Jan 21				0.00	-16,322.16	-16,322.16	0.00
FX DEAL TRANSACTED ON 27 JAN 2021 EUR / USD EX.RATE 0.8254912 WITH NORTHERN	-361,985.700	27 Jan 21				0.00	-361,985.70	-361,985.70	0.00

NOTE: TRANSACTIONS ARE BASED ON THE 2020-12-31 VALUE (INCLUDING ACCRUALS) OF 39,816,970,427.14

◆ 5% Report - Part B

Series of Non-Security Transactions with Same Party in Excess of 5%

Security Description / Asset ID	Shares/Par Value	Date	Acquisition Price	Disposition Price	Lease Rental	Expenses Incurred	Cost	Current Value on Transaction Date	Net Gain/Loss
NORTHERN TRUST COMPANY, CHICAGO									
FX DEAL TRANSACTED ON 27 JAN 2021 EUR / USD EX.RATE 0.8259957 WITH NORTHERN	-961,054.000	27 Jan 21				0.00	-961,054.00	-961,054.00	0.00
FX DEAL TRANSACTED ON 27 JAN 2021 GBP / USD EX.RATE 0.7307431 WITH NORTHERN	-487,131.350	27 Jan 21				0.00	-487,131.35	-487,131.35	0.00
FX DEAL TRANSACTED ON 27 JAN 2021 JPY / USD EX.RATE 104.0639 WITH NORTHERN TRUST	-48,254.400	27 Jan 21				0.00	-48,254.40	-48,254.40	0.00
FX DEAL TRANSACTED ON 27 JAN 2021 JPY / USD EX.RATE 104.171 WITH NORTHERN TRUST	-46,169.030	27 Jan 21				0.00	-46,169.03	-46,169.03	0.00
FX DEAL TRANSACTED ON 27 JAN 2021 USD / BRL EX.RATE 0.1850208 WITH NORTHERN	548.810	27 Jan 21				0.00	548.81	548.81	0.00
FX DEAL TRANSACTED ON 27 JAN 2021 USD / CHF EX.RATE 1.1248088 WITH NORTHERN	343,102.700	27 Jan 21				0.00	343,102.70	343,102.70	0.00
FX DEAL TRANSACTED ON 27 JAN 2021 USD / HKD EX.RATE 0.1289906 WITH NORTHERN	52,468.270	27 Jan 21				0.00	52,468.27	52,468.27	0.00
FX DEAL TRANSACTED ON 27 JAN 2021 USD / HKD EX.RATE 0.1289936 WITH NORTHERN	897,991.250	27 Jan 21				0.00	897,991.25	897,991.25	0.00
FX DEAL TRANSACTED ON 27 JAN 2021 USD / SEK EX.RATE 0.1195998 WITH NORTHERN	326,961.430	27 Jan 21				0.00	326,961.43	326,961.43	0.00
FX DEAL TRANSACTED ON 27 JUL 2021 EUR / USD EX.RATE 0.8448372 WITH NORTHERN	-83,826.550	27 Jul 21				0.00	-83,826.55	-83,826.55	0.00
FX DEAL TRANSACTED ON 27 JUL 2021 HKD / USD EX.RATE 7.78462 WITH NORTHERN TRUST	-306,640.220	27 Jul 21				0.00	-306,640.22	-306,640.22	0.00
FX DEAL TRANSACTED ON 27 JUL 2021 USD / BRL EX.RATE 0.1932528 WITH NORTHERN	19,903.800	27 Jul 21				0.00	19,903.80	19,903.80	0.00
FX DEAL TRANSACTED ON 27 JUL 2021 USD / CAD EX.RATE 0.7938234 WITH NORTHERN	85,210.700	27 Jul 21				0.00	85,210.70	85,210.70	0.00
FX DEAL TRANSACTED ON 27 JUL 2021 USD / EUR EX.RATE 1.180555 WITH NORTHERN TRUST	2,602.130	27 Jul 21				0.00	2,602.13	2,602.13	0.00
FX DEAL TRANSACTED ON 27 JUL 2021 USD / EUR EX.RATE 1.1834 WITH NORTHERN TRUST	55,408.780	27 Jul 21				0.00	55,408.78	55,408.78	0.00

NOTE: TRANSACTIONS ARE BASED ON THE 2020-12-31 VALUE (INCLUDING ACCRUALS) OF 39,816,970,427.14

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Security Description / Asset ID	Shares/Par Value	Date	Acquisition Price	Disposition Price	Lease Rental	Expenses Incurred	Cost	Current Value on Transaction Date	Net Gain/Loss
NORTHERN TRUST COMPANY, CHICAGO									
FX DEAL TRANSACTED ON 27 JUL 2021 USD / HKD EX.RATE 0.1285033 WITH NORTHERN	87,104.060	27 Jul 21				0.00	87,104.06	87,104.06	0.00
FX DEAL TRANSACTED ON 27 MAY 2021 CHF / USD EX.RATE 0.897791 WITH NORTHERN TRUST	-37,068.180	27 May 21				0.00	-37,068.18	-37,068.18	0.00
FX DEAL TRANSACTED ON 27 MAY 2021 CNH / USD EX.RATE 6.374645 WITH NORTHERN TRUST	-392,862.500	27 May 21				0.00	-392,862.50	-392,862.50	0.00
FX DEAL TRANSACTED ON 27 MAY 2021 EUR / USD EX.RATE 0.8196721 WITH NORTHERN	-346,034.920	27 May 21				0.00	-346,034.92	-346,034.92	0.00
FX DEAL TRANSACTED ON 27 MAY 2021 EUR / USD EX.RATE 0.8202719 WITH NORTHERN	-84,317.650	27 May 21				0.00	-84,317.65	-84,317.65	0.00
FX DEAL TRANSACTED ON 27 MAY 2021 EUR / USD EX.RATE 0.8202719 WITH NORTHERN	-88,247.470	27 May 21				0.00	-88,247.47	-88,247.47	0.00
FX DEAL TRANSACTED ON 27 MAY 2021 EUR / USD EX.RATE 0.8202719 WITH NORTHERN	-830,013.080	27 May 21				0.00	-830,013.08	-830,013.08	0.00
FX DEAL TRANSACTED ON 27 MAY 2021 HKD / USD EX.RATE 7.761855 WITH NORTHERN TRUST	-51,371.440	27 May 21				0.00	-51,371.44	-51,371.44	0.00
FX DEAL TRANSACTED ON 27 MAY 2021 JPY / USD EX.RATE 109.3632 WITH NORTHERN TRUST	-123,351.300	27 May 21				0.00	-123,351.30	-123,351.30	0.00
FX DEAL TRANSACTED ON 27 MAY 2021 USD / BRL EX.RATE 0.1896537 WITH NORTHERN	3,820.030	27 May 21				0.00	3,820.03	3,820.03	0.00
FX DEAL TRANSACTED ON 27 MAY 2021 USD / BRL EX.RATE 0.1896537 WITH NORTHERN	1,001.880	27 May 21				0.00	1,001.88	1,001.88	0.00
FX DEAL TRANSACTED ON 27 MAY 2021 USD / CHF EX.RATE 1.1147278 WITH NORTHERN	79,982.060	27 May 21				0.00	79,982.06	79,982.06	0.00
FX DEAL TRANSACTED ON 27 MAY 2021 USD / EUR EX.RATE 1.218125 WITH NORTHERN TRUST	1,904.270	27 May 21				0.00	1,904.27	1,904.27	0.00
FX DEAL TRANSACTED ON 27 MAY 2021 USD / EUR EX.RATE 1.218125 WITH NORTHERN TRUST	19,609.580	27 May 21				0.00	19,609.58	19,609.58	0.00
FX DEAL TRANSACTED ON 27 MAY 2021 USD / EUR EX.RATE 1.218125 WITH NORTHERN TRUST	62.010	27 May 21				0.00	62.01	62.01	0.00

NOTE: TRANSACTIONS ARE BASED ON THE 2020-12-31 VALUE (INCLUDING ACCRUALS) OF 39,816,970,427.14

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Security Description / Asset ID	Shares/Par Value	Date	Acquisition Price	Disposition Price	Lease Rental	Expenses Incurred	Cost	Current Value on Transaction Date	Net Gain/Loss
NORTHERN TRUST COMPANY, CHICAGO									
FX DEAL TRANSACTED ON 27 MAY 2021 USD / EUR EX.RATE 1.218125 WITH NORTHERN TRUST	1,133.480	27 May 21				0.00	1,133.48	1,133.48	0.00
FX DEAL TRANSACTED ON 27 MAY 2021 USD / SEK EX.RATE 0.1203761 WITH NORTHERN	159,805.640	27 May 21				0.00	159,805.64	159,805.64	0.00
FX DEAL TRANSACTED ON 27 OCT 2021 BRL / USD EX.RATE 5.551443 WITH NORTHERN TRUST	-75,579.940	27 Oct 21				0.00	-75,579.94	-75,579.94	0.00
FX DEAL TRANSACTED ON 27 OCT 2021 BRL / USD EX.RATE 5.551443 WITH NORTHERN TRUST	-11,881.760	27 Oct 21				0.00	-11,881.76	-11,881.76	0.00
FX DEAL TRANSACTED ON 27 OCT 2021 BRL / USD EX.RATE 5.551443 WITH NORTHERN TRUST	-24,414.580	27 Oct 21				0.00	-24,414.58	-24,414.58	0.00
FX DEAL TRANSACTED ON 27 OCT 2021 BRL / USD EX.RATE 5.551443 WITH NORTHERN TRUST	-1,507,455.880	27 Oct 21				0.00	-1,507,455.88	-1,507,455.88	0.00
FX DEAL TRANSACTED ON 27 OCT 2021 CAD / USD EX.RATE 1.235988 WITH NORTHERN TRUST	-243,573.160	27 Oct 21				0.00	-243,573.16	-243,573.16	0.00
FX DEAL TRANSACTED ON 27 OCT 2021 USD / BRL EX.RATE 0.1797346 WITH NORTHERN	205,420.210	27 Oct 21				0.00	205,420.21	205,420.21	0.00
FX DEAL TRANSACTED ON 27 OCT 2021 USD / BRL EX.RATE 0.1797346 WITH NORTHERN	207,572.720	27 Oct 21				0.00	207,572.72	207,572.72	0.00
FX DEAL TRANSACTED ON 27 OCT 2021 USD / GBP EX.RATE 1.37392 WITH NORTHERN TRUST	55,578.570	27 Oct 21				0.00	55,578.57	55,578.57	0.00
FX DEAL TRANSACTED ON 27 SEP 2021 BRL / USD EX.RATE 5.328366 WITH NORTHERN TRUST	-526,859.450	27 Sep 21				0.00	-526,859.45	-526,859.45	0.00
FX DEAL TRANSACTED ON 27 SEP 2021 EUR / USD EX.RATE 0.8532882 WITH NORTHERN	-50,469.340	27 Sep 21				0.00	-50,469.34	-50,469.34	0.00
FX DEAL TRANSACTED ON 27 SEP 2021 EUR / USD EX.RATE 0.8532882 WITH NORTHERN	-222,416.090	27 Sep 21				0.00	-222,416.09	-222,416.09	0.00
FX DEAL TRANSACTED ON 27 SEP 2021 EUR / USD EX.RATE 0.8532882 WITH NORTHERN	-325,687.590	27 Sep 21				0.00	-325,687.59	-325,687.59	0.00
FX DEAL TRANSACTED ON 27 SEP 2021 EUR / USD EX.RATE 0.8541095 WITH NORTHERN	-488,690.390	27 Sep 21				0.00	-488,690.39	-488,690.39	0.00

NOTE: TRANSACTIONS ARE BASED ON THE 2020-12-31 VALUE (INCLUDING ACCRUALS) OF 39,816,970,427.14

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Security Description / Asset ID	Shares/Par Value	Date	Acquisition Price	Disposition Price	Lease Rental	Expenses Incurred	Cost	Current Value on Transaction Date	Net Gain/Loss
NORTHERN TRUST COMPANY, CHICAGO									
FX DEAL TRANSACTED ON 27 SEP 2021 GBP / USD EX.RATE 0.7290702 WITH NORTHERN	-267,284.130	27 Sep 21				0.00	-267,284.13	-267,284.13	0.00
FX DEAL TRANSACTED ON 27 SEP 2021 GBP / USD EX.RATE 0.7292882 WITH NORTHERN	-25,273.460	27 Sep 21				0.00	-25,273.46	-25,273.46	0.00
FX DEAL TRANSACTED ON 27 SEP 2021 SEK / USD EX.RATE 8.68971 WITH NORTHERN TRUST	-58.420	27 Sep 21				0.00	-58.42	-58.42	0.00
FX DEAL TRANSACTED ON 27 SEP 2021 USD / BRL EX.RATE 0.1872577 WITH NORTHERN	7,182.990	27 Sep 21				0.00	7,182.99	7,182.99	0.00
FX DEAL TRANSACTED ON 27 SEP 2021 USD / BRL EX.RATE 0.1872577 WITH NORTHERN	16,454.720	27 Sep 21				0.00	16,454.72	16,454.72	0.00
FX DEAL TRANSACTED ON 27 SEP 2021 USD / CHF EX.RATE 1.0806021 WITH NORTHERN	311,212.250	27 Sep 21				0.00	311,212.25	311,212.25	0.00
FX DEAL TRANSACTED ON 27 SEP 2021 USD / EUR EX.RATE 1.168964 WITH NORTHERN TRUST	5,359.920	27 Sep 21				0.00	5,359.92	5,359.92	0.00
FX DEAL TRANSACTED ON 27 SEP 2021 USD / EUR EX.RATE 1.16973 WITH NORTHERN TRUST	793,766.270	27 Sep 21				0.00	793,766.27	793,766.27	0.00
FX DEAL TRANSACTED ON 27 SEP 2021 USD / EUR EX.RATE 1.1708 WITH NORTHERN TRUST	35,129.130	27 Sep 21				0.00	35,129.13	35,129.13	0.00
FX DEAL TRANSACTED ON 27 SEP 2021 USD / ZAR EX.RATE 0.0668971 WITH NORTHERN	53.220	27 Sep 21				0.00	53.22	53.22	0.00
FX DEAL TRANSACTED ON 28 APR 2021 BRL / USD EX.RATE 5.412982 WITH NORTHERN TRUST	-201,741.910	28 Apr 21				0.00	-201,741.91	-201,741.91	0.00
FX DEAL TRANSACTED ON 28 APR 2021 CAD / USD EX.RATE 1.231228 WITH NORTHERN TRUST	-270,534.650	28 Apr 21				0.00	-270,534.65	-270,534.65	0.00
FX DEAL TRANSACTED ON 28 APR 2021 CAD / USD EX.RATE 1.238181 WITH NORTHERN TRUST	-17,246.650	28 Apr 21				0.00	-17,246.65	-17,246.65	0.00
FX DEAL TRANSACTED ON 28 APR 2021 CHF / USD EX.RATE 0.91 WITH NORTHERN TRUST	-1,707,761.140	28 Apr 21				0.00	-1,707,761.14	-1,707,761.14	0.00
FX DEAL TRANSACTED ON 28 APR 2021 EUR / USD EX.RATE 0.8273817 WITH NORTHERN	-14,184.530	28 Apr 21				0.00	-14,184.53	-14,184.53	0.00

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Security Description / Asset ID	Shares/Par Value	Date	Acquisition Price	Disposition Price	Lease Rental	Expenses Incurred	Cost	Current Value on Transaction Date	Net Gain/Loss
NORTHERN TRUST COMPANY, CHICAGO									
FX DEAL TRANSACTED ON 28 APR 2021 EUR / USD EX.RATE 0.827792 WITH NORTHERN TRUST	-13,330.500	28 Apr 21				0.00	-13,330.50	-13,330.50	0.00
FX DEAL TRANSACTED ON 28 APR 2021 GBP / USD EX.RATE 0.7200005 WITH NORTHERN	-17,222.750	28 Apr 21				0.00	-17,222.75	-17,222.75	0.00
FX DEAL TRANSACTED ON 28 APR 2021 HKD / USD EX.RATE 7.7629 WITH NORTHERN TRUST	-449,345.430	28 Apr 21				0.00	-449,345.43	-449,345.43	0.00
FX DEAL TRANSACTED ON 28 APR 2021 JPY / USD EX.RATE 108.617 WITH NORTHERN TRUST	-2,286.180	28 Apr 21				0.00	-2,286.18	-2,286.18	0.00
FX DEAL TRANSACTED ON 28 APR 2021 SEK / USD EX.RATE 8.34271 WITH NORTHERN TRUST	-173,471.970	28 Apr 21				0.00	-173,471.97	-173,471.97	0.00
FX DEAL TRANSACTED ON 28 APR 2021 SEK / USD EX.RATE 8.376796 WITH NORTHERN TRUST	-17,356.550	28 Apr 21				0.00	-17,356.55	-17,356.55	0.00
FX DEAL TRANSACTED ON 28 APR 2021 USD / BRL EX.RATE 0.1843311 WITH NORTHERN	27,351.270	28 Apr 21				0.00	27,351.27	27,351.27	0.00
FX DEAL TRANSACTED ON 28 APR 2021 USD / BRL EX.RATE 0.1843311 WITH NORTHERN	76,258.520	28 Apr 21				0.00	76,258.52	76,258.52	0.00
FX DEAL TRANSACTED ON 28 APR 2021 USD / CLP EX.RATE 0.0014231 WITH NORTHERN	5,688.200	28 Apr 21				0.00	5,688.20	5,688.20	0.00
FX DEAL TRANSACTED ON 28 APR 2021 USD / CLP EX.RATE 0.0014231 WITH NORTHERN	8,241.510	28 Apr 21				0.00	8,241.51	8,241.51	0.00
FX DEAL TRANSACTED ON 28 APR 2021 USD / EUR EX.RATE 1.208166 WITH NORTHERN TRUST	227.900	28 Apr 21				0.00	227.90	227.90	0.00
FX DEAL TRANSACTED ON 28 APR 2021 USD / EUR EX.RATE 1.21224 WITH NORTHERN TRUST	12,478.500	28 Apr 21				0.00	12,478.50	12,478.50	0.00
FX DEAL TRANSACTED ON 28 APR 2021 USD / SEK EX.RATE 0.1193774 WITH NORTHERN	11,541.970	28 Apr 21				0.00	11,541.97	11,541.97	0.00
FX DEAL TRANSACTED ON 28 APR 2021 USD / SEK EX.RATE 0.1195386 WITH NORTHERN	15,893.930	28 Apr 21				0.00	15,893.93	15,893.93	0.00
FX DEAL TRANSACTED ON 28 DEC 2021 BRL / USD EX.RATE 5.627167 WITH NORTHERN TRUST	-97,401.810	28 Dec 21				0.00	-97,401.81	-97,401.81	0.00

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Security Description / Asset ID	Shares/Par Value	Date	Acquisition Price	Disposition Price	Lease Rental	Expenses Incurred	Cost	Current Value on Transaction Date	Net Gain/Loss
NORTHERN TRUST COMPANY, CHICAGO									
FX DEAL TRANSACTED ON 28 DEC 2021 DKK / USD EX.RATE 6.57816 WITH NORTHERN TRUST	-238,039.550	28 Dec 21				0.00	-238,039.55	-238,039.55	0.00
FX DEAL TRANSACTED ON 28 DEC 2021 GBP / USD EX.RATE 0.7444021 WITH NORTHERN	-20,144.840	28 Dec 21				0.00	-20,144.84	-20,144.84	0.00
FX DEAL TRANSACTED ON 28 DEC 2021 JPY / USD EX.RATE 114.798 WITH NORTHERN TRUST	-460,437.250	28 Dec 21				0.00	-460,437.25	-460,437.25	0.00
FX DEAL TRANSACTED ON 28 DEC 2021 USD / CHF EX.RATE 1.0897163 WITH NORTHERN	121,483.530	28 Dec 21				0.00	121,483.53	121,483.53	0.00
FX DEAL TRANSACTED ON 28 DEC 2021 USD / EUR EX.RATE 1.1301 WITH NORTHERN TRUST	1,170,321.190	28 Dec 21				0.00	1,170,321.19	1,170,321.19	0.00
FX DEAL TRANSACTED ON 28 DEC 2021 USD / HKD EX.RATE 0.1282068 WITH NORTHERN	65,181.720	28 Dec 21				0.00	65,181.72	65,181.72	0.00
FX DEAL TRANSACTED ON 28 JAN 2021 BRL / USD EX.RATE 5.4186 WITH NORTHERN TRUST	-199,132.720	28 Jan 21				0.00	-199,132.72	-199,132.72	0.00
FX DEAL TRANSACTED ON 28 JAN 2021 BRL / USD EX.RATE 5.426868 WITH NORTHERN TRUST	-37,302.720	28 Jan 21				0.00	-37,302.72	-37,302.72	0.00
FX DEAL TRANSACTED ON 28 JAN 2021 CAD / USD EX.RATE 1.282167 WITH NORTHERN TRUST	-262,633.990	28 Jan 21				0.00	-262,633.99	-262,633.99	0.00
FX DEAL TRANSACTED ON 28 JAN 2021 CHF / USD EX.RATE 0.88755 WITH NORTHERN TRUST	-66,610.550	28 Jan 21				0.00	-66,610.55	-66,610.55	0.00
FX DEAL TRANSACTED ON 28 JAN 2021 EUR / USD EX.RATE 0.8239811 WITH NORTHERN	-537,505.210	28 Jan 21				0.00	-537,505.21	-537,505.21	0.00
FX DEAL TRANSACTED ON 28 JAN 2021 EUR / USD EX.RATE 0.8242664 WITH NORTHERN	-435,395.290	28 Jan 21				0.00	-435,395.29	-435,395.29	0.00
FX DEAL TRANSACTED ON 28 JAN 2021 EUR / USD EX.RATE 0.8252664 WITH NORTHERN	-11,631.800	28 Jan 21				0.00	-11,631.80	-11,631.80	0.00
FX DEAL TRANSACTED ON 28 JAN 2021 EUR / USD EX.RATE 0.8252664 WITH NORTHERN	-14,765.550	28 Jan 21				0.00	-14,765.55	-14,765.55	0.00
FX DEAL TRANSACTED ON 28 JAN 2021 EUR / USD EX.RATE 0.8252664 WITH NORTHERN	-5,345.810	28 Jan 21				0.00	-5,345.81	-5,345.81	0.00

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Security Description / Asset ID	Shares/Par Value	Date	Acquisition Price	Disposition Price	Lease Rental	Expenses Incurred	Cost	Current Value on Transaction Date	Net Gain/Loss
NORTHERN TRUST COMPANY, CHICAGO									
FX DEAL TRANSACTED ON 28 JAN 2021 GBP / USD EX.RATE 0.7276432 WITH NORTHERN	-39,942.330	28 Jan 21				0.00	-39,942.33	-39,942.33	0.00
FX DEAL TRANSACTED ON 28 JAN 2021 HKD / USD EX.RATE 7.7528 WITH NORTHERN TRUST	-546,182.210	28 Jan 21				0.00	-546,182.21	-546,182.21	0.00
FX DEAL TRANSACTED ON 28 JAN 2021 JPY / USD EX.RATE 104.216 WITH NORTHERN TRUST	-222,472.340	28 Jan 21				0.00	-222,472.34	-222,472.34	0.00
FX DEAL TRANSACTED ON 28 JAN 2021 USD / BRL EX.RATE 0.1838596 WITH NORTHERN	662,909.770	28 Jan 21				0.00	662,909.77	662,909.77	0.00
FX DEAL TRANSACTED ON 28 JAN 2021 USD / EUR EX.RATE 1.209532 WITH NORTHERN TRUST	7,816.300	28 Jan 21				0.00	7,816.30	7,816.30	0.00
FX DEAL TRANSACTED ON 28 JAN 2021 USD / EUR EX.RATE 1.209532 WITH NORTHERN TRUST	7,374.320	28 Jan 21				0.00	7,374.32	7,374.32	0.00
FX DEAL TRANSACTED ON 28 JAN 2021 USD / SEK EX.RATE 0.1201602 WITH NORTHERN	199,416.110	28 Jan 21				0.00	199,416.11	199,416.11	0.00
FX DEAL TRANSACTED ON 28 JAN 2021 USD / ZAR EX.RATE 0.0657199 WITH NORTHERN	95.560	28 Jan 21				0.00	95.56	95.56	0.00
FX DEAL TRANSACTED ON 28 JUL 2021 BRL / USD EX.RATE 5.13456 WITH NORTHERN TRUST	-39,529.320	28 Jul 21				0.00	-39,529.32	-39,529.32	0.00
FX DEAL TRANSACTED ON 28 JUL 2021 HKD / USD EX.RATE 7.78012 WITH NORTHERN TRUST	-572,043.100	28 Jul 21				0.00	-572,043.10	-572,043.10	0.00
FX DEAL TRANSACTED ON 28 JUL 2021 JPY / USD EX.RATE 110.084 WITH NORTHERN TRUST	-113,449.720	28 Jul 21				0.00	-113,449.72	-113,449.72	0.00
FX DEAL TRANSACTED ON 28 JUL 2021 USD / BRL EX.RATE 0.1943241 WITH NORTHERN	19,943.000	28 Jul 21				0.00	19,943.00	19,943.00	0.00
FX DEAL TRANSACTED ON 28 JUL 2021 USD / CAD EX.RATE 0.7987827 WITH NORTHERN	257,158.710	28 Jul 21				0.00	257,158.71	257,158.71	0.00
FX DEAL TRANSACTED ON 28 JUL 2021 USD / DKK EX.RATE 0.1587735 WITH NORTHERN	145,195.920	28 Jul 21				0.00	145,195.92	145,195.92	0.00
FX DEAL TRANSACTED ON 28 JUL 2021 USD / EUR EX.RATE 1.179128 WITH NORTHERN TRUST	253.340	28 Jul 21				0.00	253.34	253.34	0.00

NOTE: TRANSACTIONS ARE BASED ON THE 2020-12-31 VALUE (INCLUDING ACCRUALS) OF 39,816,970,427.14

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Series of Non-Security Transactions with Same Party in Excess of 5%

Security Description / Asset ID	Shares/Par Value	Date	Acquisition Price	Disposition Price	Lease Rental	Expenses Incurred	Cost	Current Value on Transaction Date	Net Gain/Loss
NORTHERN TRUST COMPANY, CHICAGO									
FX DEAL TRANSACTED ON 28 JUL 2021 USD / EUR EX.RATE 1.18107 WITH NORTHERN TRUST	8,884.210	28 Jul 21				0.00	8,884.21	8,884.21	0.00
FX DEAL TRANSACTED ON 28 JUL 2021 USD / EUR EX.RATE 1.1811 WITH NORTHERN TRUST	55,015.920	28 Jul 21				0.00	55,015.92	55,015.92	0.00
FX DEAL TRANSACTED ON 28 JUL 2021 USD / HKD EX.RATE 0.1284852 WITH NORTHERN	213,343.640	28 Jul 21				0.00	213,343.64	213,343.64	0.00
FX DEAL TRANSACTED ON 28 JUN 2021 CAD / USD EX.RATE 1.233 WITH NORTHERN TRUST	-666,165.350	28 Jun 21				0.00	-666,165.35	-666,165.35	0.00
FX DEAL TRANSACTED ON 28 JUN 2021 USD / BRL EX.RATE 0.2021001 WITH NORTHERN	27,251.800	28 Jun 21				0.00	27,251.80	27,251.80	0.00
FX DEAL TRANSACTED ON 28 JUN 2021 USD / BRL EX.RATE 0.2021328 WITH NORTHERN	175,157.450	28 Jun 21				0.00	175,157.45	175,157.45	0.00
FX DEAL TRANSACTED ON 28 JUN 2021 USD / BRL EX.RATE 0.202955 WITH NORTHERN TRUST	8,746.230	28 Jun 21				0.00	8,746.23	8,746.23	0.00
FX DEAL TRANSACTED ON 28 JUN 2021 USD / CAD EX.RATE 0.8103163 WITH NORTHERN	2,684.030	28 Jun 21				0.00	2,684.03	2,684.03	0.00
FX DEAL TRANSACTED ON 28 JUN 2021 USD / CHF EX.RATE 1.0874293 WITH NORTHERN	644,538.260	28 Jun 21				0.00	644,538.26	644,538.26	0.00
FX DEAL TRANSACTED ON 28 JUN 2021 USD / EUR EX.RATE 1.19217 WITH NORTHERN TRUST	67,909.130	28 Jun 21				0.00	67,909.13	67,909.13	0.00
FX DEAL TRANSACTED ON 28 JUN 2021 USD / HKD EX.RATE 0.1288178 WITH NORTHERN	1,143.510	28 Jun 21				0.00	1,143.51	1,143.51	0.00
FX DEAL TRANSACTED ON 28 JUN 2021 USD / HKD EX.RATE 0.1288199 WITH NORTHERN	70,241.820	28 Jun 21				0.00	70,241.82	70,241.82	0.00
FX DEAL TRANSACTED ON 28 JUN 2021 USD / JPY EX.RATE 0.0090376 WITH NORTHERN	4,598.350	28 Jun 21				0.00	4,598.35	4,598.35	0.00
FX DEAL TRANSACTED ON 28 JUN 2021 USD / JPY EX.RATE 0.0090376 WITH NORTHERN	19,073.920	28 Jun 21				0.00	19,073.92	19,073.92	0.00
FX DEAL TRANSACTED ON 28 JUN 2021 USD / JPY EX.RATE 0.0090376 WITH NORTHERN	40,615.120	28 Jun 21				0.00	40,615.12	40,615.12	0.00

NOTE: TRANSACTIONS ARE BASED ON THE 2020-12-31 VALUE (INCLUDING ACCRUALS) OF 39,816,970,427.14

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Series of Non-Security Transactions with Same Party in Excess of 5%

Security Description / Asset ID	Shares/Par Value	Date	Acquisition Price	Disposition Price	Lease Rental	Expenses Incurred	Cost	Current Value on Transaction Date	Net Gain/Loss
NORTHERN TRUST COMPANY, CHICAGO									
FX DEAL TRANSACTED ON 28 JUN 2021 USD / JPY EX.RATE 0.009044 WITH NORTHERN TRUST	160,092.940	28 Jun 21				0.00	160,092.94	160,092.94	0.00
FX DEAL TRANSACTED ON 28 JUN 2021 USD / MXN EX.RATE 0.0503969 WITH NORTHERN	433,785.150	28 Jun 21				0.00	433,785.15	433,785.15	0.00
FX DEAL TRANSACTED ON 28 MAY 2021 EUR / USD EX.RATE 0.8198469 WITH NORTHERN	-34,663.240	28 May 21				0.00	-34,663.24	-34,663.24	0.00
FX DEAL TRANSACTED ON 28 MAY 2021 USD / CHF EX.RATE 1.1114693 WITH NORTHERN	261,986.030	28 May 21				0.00	261,986.03	261,986.03	0.00
FX DEAL TRANSACTED ON 28 MAY 2021 USD / EUR EX.RATE 1.215372 WITH NORTHERN TRUST	6,534.110	28 May 21				0.00	6,534.11	6,534.11	0.00
FX DEAL TRANSACTED ON 28 MAY 2021 USD / JPY EX.RATE 0.0090779 WITH NORTHERN	5,350.490	28 May 21				0.00	5,350.49	5,350.49	0.00
FX DEAL TRANSACTED ON 28 MAY 2021 USD / JPY EX.RATE 0.0091057 WITH NORTHERN	85,607.640	28 May 21				0.00	85,607.64	85,607.64	0.00
FX DEAL TRANSACTED ON 28 MAY 2021 USD / MXN EX.RATE 0.0499021 WITH NORTHERN	2,411.100	28 May 21				0.00	2,411.10	2,411.10	0.00
FX DEAL TRANSACTED ON 28 OCT 2021 BRL / USD EX.RATE 5.599695 WITH NORTHERN TRUST	-7,512.590	28 Oct 21				0.00	-7,512.59	-7,512.59	0.00
FX DEAL TRANSACTED ON 28 OCT 2021 BRL / USD EX.RATE 5.599695 WITH NORTHERN TRUST	-10,680.940	28 Oct 21				0.00	-10,680.94	-10,680.94	0.00
FX DEAL TRANSACTED ON 28 OCT 2021 EUR / USD EX.RATE 0.8552601 WITH NORTHERN	-285,247.790	28 Oct 21				0.00	-285,247.79	-285,247.79	0.00
FX DEAL TRANSACTED ON 28 OCT 2021 EUR / USD EX.RATE 0.8597491 WITH NORTHERN	-297,398.460	28 Oct 21				0.00	-297,398.46	-297,398.46	0.00
FX DEAL TRANSACTED ON 28 OCT 2021 HKD / USD EX.RATE 7.7775 WITH NORTHERN TRUST	-744,449.080	28 Oct 21				0.00	-744,449.08	-744,449.08	0.00
FX DEAL TRANSACTED ON 28 OCT 2021 USD / CAD EX.RATE 0.808088 WITH NORTHERN TRUST	2,884.320	28 Oct 21				0.00	2,884.32	2,884.32	0.00
FX DEAL TRANSACTED ON 28 OCT 2021 USD / GBP EX.RATE 1.37873 WITH NORTHERN TRUST	117,861.880	28 Oct 21				0.00	117,861.88	117,861.88	0.00

NOTE: TRANSACTIONS ARE BASED ON THE 2020-12-31 VALUE (INCLUDING ACCRUALS) OF 39,816,970,427.14

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Series of Non-Security Transactions with Same Party in Excess of 5%

Security Description / Asset ID	Shares/Par Value	Date	Acquisition Price	Disposition Price	Lease Rental	Expenses Incurred	Cost	Current Value on Transaction Date	Net Gain/Loss
NORTHERN TRUST COMPANY, CHICAGO									
FX DEAL TRANSACTED ON 28 OCT 2021 USD / HKD EX.RATE 0.1285582 WITH NORTHERN	3,333.410	28 Oct 21				0.00	3,333.41	3,333.41	0.00
FX DEAL TRANSACTED ON 28 SEP 2021 CAD / USD EX.RATE 1.267713 WITH NORTHERN TRUST	-118.350	28 Sep 21				0.00	-118.35	-118.35	0.00
FX DEAL TRANSACTED ON 28 SEP 2021 EUR / USD EX.RATE 0.8563697 WITH NORTHERN	-217,936.530	28 Sep 21				0.00	-217,936.53	-217,936.53	0.00
FX DEAL TRANSACTED ON 28 SEP 2021 GBP / USD EX.RATE 0.7386615 WITH NORTHERN	-131,246.660	28 Sep 21				0.00	-131,246.66	-131,246.66	0.00
FX DEAL TRANSACTED ON 28 SEP 2021 GBP / USD EX.RATE 0.7388853 WITH NORTHERN	-47,031.910	28 Sep 21				0.00	-47,031.91	-47,031.91	0.00
FX DEAL TRANSACTED ON 28 SEP 2021 GBP / USD EX.RATE 0.7388853 WITH NORTHERN	-1,239,708.620	28 Sep 21				0.00	-1,239,708.62	-1,239,708.62	0.00
FX DEAL TRANSACTED ON 28 SEP 2021 HKD / USD EX.RATE 7.7826 WITH NORTHERN TRUST	-1,312,925.510	28 Sep 21				0.00	-1,312,925.51	-1,312,925.51	0.00
FX DEAL TRANSACTED ON 28 SEP 2021 SEK / USD EX.RATE 8.73535 WITH NORTHERN TRUST	-45,428.010	28 Sep 21				0.00	-45,428.01	-45,428.01	0.00
FX DEAL TRANSACTED ON 28 SEP 2021 USD / BRL EX.RATE 0.1839679 WITH NORTHERN	25,877.340	28 Sep 21				0.00	25,877.34	25,877.34	0.00
FX DEAL TRANSACTED ON 28 SEP 2021 USD / CAD EX.RATE 0.7888221 WITH NORTHERN	2,815.550	28 Sep 21				0.00	2,815.55	2,815.55	0.00
FX DEAL TRANSACTED ON 28 SEP 2021 USD / CHF EX.RATE 1.0751879 WITH NORTHERN	168,257.780	28 Sep 21				0.00	168,257.78	168,257.78	0.00
FX DEAL TRANSACTED ON 28 SEP 2021 USD / DKK EX.RATE 0.1570174 WITH NORTHERN	68,042.820	28 Sep 21				0.00	68,042.82	68,042.82	0.00
FX DEAL TRANSACTED ON 28 SEP 2021 USD / EUR EX.RATE 1.1685 WITH NORTHERN TRUST	231,368.890	28 Sep 21				0.00	231,368.89	231,368.89	0.00
FX DEAL TRANSACTED ON 28 SEP 2021 USD / GBP EX.RATE 1.354683 WITH NORTHERN TRUST	656.400	28 Sep 21				0.00	656.40	656.40	0.00
FX DEAL TRANSACTED ON 28 SEP 2021 USD / MXN EX.RATE 0.0491275 WITH NORTHERN	98,008.110	28 Sep 21				0.00	98,008.11	98,008.11	0.00

NOTE: TRANSACTIONS ARE BASED ON THE 2020-12-31 VALUE (INCLUDING ACCRUALS) OF 39,816,970,427.14

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Series of Non-Security Transactions with Same Party in Excess of 5%

Security Description / Asset ID	Shares/Par Value	Date	Acquisition Price	Disposition Price	Lease Rental	Expenses Incurred	Cost	Current Value on Transaction Date	Net Gain/Loss
NORTHERN TRUST COMPANY, CHICAGO									
FX DEAL TRANSACTED ON 28 SEP 2021 USD / MXN EX.RATE 0.0492333 WITH NORTHERN	37,994.480	28 Sep 21				0.00	37,994.48	37,994.48	0.00
FX DEAL TRANSACTED ON 28 SEP 2021 USD / ZAR EX.RATE 0.0660036 WITH NORTHERN	987.640	28 Sep 21				0.00	987.64	987.64	0.00
FX DEAL TRANSACTED ON 29 APR 2021 AUD / USD EX.RATE 1.2808624 WITH NORTHERN	-8,602.760	29 Apr 21				0.00	-8,602.76	-8,602.76	0.00
FX DEAL TRANSACTED ON 29 APR 2021 AUD / USD EX.RATE 1.2808624 WITH NORTHERN	-12,823.720	29 Apr 21				0.00	-12,823.72	-12,823.72	0.00
FX DEAL TRANSACTED ON 29 APR 2021 BRL / USD EX.RATE 5.363531 WITH NORTHERN TRUST	-1,457,645.590	29 Apr 21				0.00	-1,457,645.59	-1,457,645.59	0.00
FX DEAL TRANSACTED ON 29 APR 2021 CAD / USD EX.RATE 1.228077 WITH NORTHERN TRUST	-20,177.680	29 Apr 21				0.00	-20,177.68	-20,177.68	0.00
FX DEAL TRANSACTED ON 29 APR 2021 CAD / USD EX.RATE 1.228235 WITH NORTHERN TRUST	-257,079.300	29 Apr 21				0.00	-257,079.30	-257,079.30	0.00
FX DEAL TRANSACTED ON 29 APR 2021 CNH / USD EX.RATE 6.4619 WITH NORTHERN TRUST	-287,721.500	29 Apr 21				0.00	-287,721.50	-287,721.50	0.00
FX DEAL TRANSACTED ON 29 APR 2021 DKK / USD EX.RATE 6.131191 WITH NORTHERN TRUST	-18,610.160	29 Apr 21				0.00	-18,610.16	-18,610.16	0.00
FX DEAL TRANSACTED ON 29 APR 2021 EUR / USD EX.RATE 0.8252255 WITH NORTHERN	-536,663.330	29 Apr 21				0.00	-536,663.33	-536,663.33	0.00
FX DEAL TRANSACTED ON 29 APR 2021 EUR / USD EX.RATE 0.8262701 WITH NORTHERN	-15,402.380	29 Apr 21				0.00	-15,402.38	-15,402.38	0.00
FX DEAL TRANSACTED ON 29 APR 2021 HKD / USD EX.RATE 7.7631 WITH NORTHERN TRUST	-50,296.250	29 Apr 21				0.00	-50,296.25	-50,296.25	0.00
FX DEAL TRANSACTED ON 29 APR 2021 SEK / USD EX.RATE 8.327033 WITH NORTHERN TRUST	-17,590.090	29 Apr 21				0.00	-17,590.09	-17,590.09	0.00
FX DEAL TRANSACTED ON 29 APR 2021 SEK / USD EX.RATE 8.38575 WITH NORTHERN TRUST	-227,177.020	29 Apr 21				0.00	-227,177.02	-227,177.02	0.00
FX DEAL TRANSACTED ON 29 APR 2021 USD / BRL EX.RATE 0.1860302 WITH NORTHERN	246,299.480	29 Apr 21				0.00	246,299.48	246,299.48	0.00

NOTE: TRANSACTIONS ARE BASED ON THE 2020-12-31 VALUE (INCLUDING ACCRUALS) OF 39,816,970,427.14

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Series of Non-Security Transactions with Same Party in Excess of 5%

Security Description / Asset ID	Shares/Par Value	Date	Acquisition Price	Disposition Price	Lease Rental	Expenses Incurred	Cost	Current Value on Transaction Date	Net Gain/Loss
NORTHERN TRUST COMPANY, CHICAGO									
FX DEAL TRANSACTED ON 29 APR 2021 USD / BRL EX.RATE 0.1860302 WITH NORTHERN	34,092.650	29 Apr 21				0.00	34,092.65	34,092.65	0.00
FX DEAL TRANSACTED ON 29 APR 2021 USD / BRL EX.RATE 0.1864443 WITH NORTHERN	140,558.340	29 Apr 21				0.00	140,558.34	140,558.34	0.00
FX DEAL TRANSACTED ON 29 APR 2021 USD / BRL EX.RATE 0.1869648 WITH NORTHERN	41,673.590	29 Apr 21				0.00	41,673.59	41,673.59	0.00
FX DEAL TRANSACTED ON 29 APR 2021 USD / BRL EX.RATE 0.1869823 WITH NORTHERN	136,156.570	29 Apr 21				0.00	136,156.57	136,156.57	0.00
FX DEAL TRANSACTED ON 29 APR 2021 USD / CHF EX.RATE 1.0996624 WITH NORTHERN	201,082.420	29 Apr 21				0.00	201,082.42	201,082.42	0.00
FX DEAL TRANSACTED ON 29 APR 2021 USD / EUR EX.RATE 1.214571 WITH NORTHERN TRUST	11,712.530	29 Apr 21				0.00	11,712.53	11,712.53	0.00
FX DEAL TRANSACTED ON 29 APR 2021 USD / EUR EX.RATE 1.214571 WITH NORTHERN TRUST	13,530.900	29 Apr 21				0.00	13,530.90	13,530.90	0.00
FX DEAL TRANSACTED ON 29 APR 2021 USD / MXN EX.RATE 0.0500175 WITH NORTHERN	10,470.090	29 Apr 21				0.00	10,470.09	10,470.09	0.00
FX DEAL TRANSACTED ON 29 APR 2021 USD / SEK EX.RATE 0.1192454 WITH NORTHERN	9,227.170	29 Apr 21				0.00	9,227.17	9,227.17	0.00
FX DEAL TRANSACTED ON 29 APR 2021 USD / SEK EX.RATE 0.1195793 WITH NORTHERN	57,952.440	29 Apr 21				0.00	57,952.44	57,952.44	0.00
FX DEAL TRANSACTED ON 29 APR 2021 USD / SEK EX.RATE 0.1196645 WITH NORTHERN	31,647.290	29 Apr 21				0.00	31,647.29	31,647.29	0.00
FX DEAL TRANSACTED ON 29 DEC 2021 BRL / USD EX.RATE 5.663831 WITH NORTHERN TRUST	-198,235.860	29 Dec 21				0.00	-198,235.86	-198,235.86	0.00
FX DEAL TRANSACTED ON 29 DEC 2021 DKK / USD EX.RATE 6.55457 WITH NORTHERN TRUST	-243,477.650	29 Dec 21				0.00	-243,477.65	-243,477.65	0.00
FX DEAL TRANSACTED ON 29 DEC 2021 EUR / USD EX.RATE 0.8835788 WITH NORTHERN	-152.230	29 Dec 21				0.00	-152.23	-152.23	0.00
FX DEAL TRANSACTED ON 29 DEC 2021 HKD / USD EX.RATE 7.79668 WITH NORTHERN TRUST	-187,250.870	29 Dec 21				0.00	-187,250.87	-187,250.87	0.00

NOTE: TRANSACTIONS ARE BASED ON THE 2020-12-31 VALUE (INCLUDING ACCRUALS) OF 39,816,970,427.14

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Security Description / Asset ID	Shares/Par Value	Date	Acquisition Price	Disposition Price	Lease Rental	Expenses Incurred	Cost	Current Value on Transaction Date	Net Gain/Loss
NORTHERN TRUST COMPANY, CHICAGO									
FX DEAL TRANSACTED ON 29 DEC 2021 JPY / USD EX.RATE 114.936 WITH NORTHERN TRUST	-183,336.080	29 Dec 21				0.00	-183,336.08	-183,336.08	0.00
FX DEAL TRANSACTED ON 29 DEC 2021 USD / BRL EX.RATE 0.1766182 WITH NORTHERN	10,545.180	29 Dec 21				0.00	10,545.18	10,545.18	0.00
FX DEAL TRANSACTED ON 29 DEC 2021 USD / BRL EX.RATE 0.1766182 WITH NORTHERN	38,849.110	29 Dec 21				0.00	38,849.11	38,849.11	0.00
FX DEAL TRANSACTED ON 29 DEC 2021 USD / CHF EX.RATE 1.09341 WITH NORTHERN TRUST	72,232.730	29 Dec 21				0.00	72,232.73	72,232.73	0.00
FX DEAL TRANSACTED ON 29 DEC 2021 USD / EUR EX.RATE 1.1341 WITH NORTHERN TRUST	552,028.090	29 Dec 21				0.00	552,028.09	552,028.09	0.00
FX DEAL TRANSACTED ON 29 DEC 2021 USD / GBP EX.RATE 1.34866 WITH NORTHERN TRUST	141,424.300	29 Dec 21				0.00	141,424.30	141,424.30	0.00
FX DEAL TRANSACTED ON 29 DEC 2021 USD / MXN EX.RATE 0.048494 WITH NORTHERN TRUST	25,440.320	29 Dec 21				0.00	25,440.32	25,440.32	0.00
FX DEAL TRANSACTED ON 29 JAN 2021 BRL / USD EX.RATE 5.45424 WITH NORTHERN TRUST	-148,696.750	29 Jan 21				0.00	-148,696.75	-148,696.75	0.00
FX DEAL TRANSACTED ON 29 JAN 2021 BRL / USD EX.RATE 5.45464 WITH NORTHERN TRUST	-208,528.700	29 Jan 21				0.00	-208,528.70	-208,528.70	0.00
FX DEAL TRANSACTED ON 29 JAN 2021 BRL / USD EX.RATE 5.45464 WITH NORTHERN TRUST	-38,489.680	29 Jan 21				0.00	-38,489.68	-38,489.68	0.00
FX DEAL TRANSACTED ON 29 JAN 2021 BRL / USD EX.RATE 5.4736 WITH NORTHERN TRUST	-169,523.910	29 Jan 21				0.00	-169,523.91	-169,523.91	0.00
FX DEAL TRANSACTED ON 29 JAN 2021 CAD / USD EX.RATE 1.277842 WITH NORTHERN TRUST	-398,519.180	29 Jan 21				0.00	-398,519.18	-398,519.18	0.00
FX DEAL TRANSACTED ON 29 JAN 2021 EUR / USD EX.RATE 0.8234011 WITH NORTHERN	-1,410,811.890	29 Jan 21				0.00	-1,410,811.89	-1,410,811.89	0.00
FX DEAL TRANSACTED ON 29 JAN 2021 EUR / USD EX.RATE 0.8234716 WITH NORTHERN	-7,084.920	29 Jan 21				0.00	-7,084.92	-7,084.92	0.00
FX DEAL TRANSACTED ON 29 JAN 2021 EUR / USD EX.RATE 0.8240015 WITH NORTHERN	-573,444.220	29 Jan 21				0.00	-573,444.22	-573,444.22	0.00

NOTE: TRANSACTIONS ARE BASED ON THE 2020-12-31 VALUE (INCLUDING ACCRUALS) OF 39,816,970,427.14

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Security Description / Asset ID	Shares/Par Value	Date	Acquisition Price	Disposition Price	Lease Rental	Expenses Incurred	Cost	Current Value on Transaction Date	Net Gain/Loss
NORTHERN TRUST COMPANY, CHICAGO									
FX DEAL TRANSACTED ON 29 JAN 2021 EUR / USD EX.RATE 0.8249266 WITH NORTHERN	-3,461.470	29 Jan 21				0.00	-3,461.47	-3,461.47	0.00
FX DEAL TRANSACTED ON 29 JAN 2021 JPY / USD EX.RATE 104.722 WITH NORTHERN TRUST	-34,511.250	29 Jan 21				0.00	-34,511.25	-34,511.25	0.00
FX DEAL TRANSACTED ON 29 JAN 2021 USD / GBP EX.RATE 1.372797 WITH NORTHERN TRUST	22,811.370	29 Jan 21				0.00	22,811.37	22,811.37	0.00
FX DEAL TRANSACTED ON 29 JAN 2021 USD / HKD EX.RATE 0.1289807 WITH NORTHERN	89,965.390	29 Jan 21				0.00	89,965.39	89,965.39	0.00
FX DEAL TRANSACTED ON 29 JUL 2021 BRL / USD EX.RATE 5.070225 WITH NORTHERN TRUST	-135,935.630	29 Jul 21				0.00	-135,935.63	-135,935.63	0.00
FX DEAL TRANSACTED ON 29 JUL 2021 BRL / USD EX.RATE 5.070225 WITH NORTHERN TRUST	-60,925.090	29 Jul 21				0.00	-60,925.09	-60,925.09	0.00
FX DEAL TRANSACTED ON 29 JUL 2021 CAD / USD EX.RATE 1.244533 WITH NORTHERN TRUST	-318,402.970	29 Jul 21				0.00	-318,402.97	-318,402.97	0.00
FX DEAL TRANSACTED ON 29 JUL 2021 HKD / USD EX.RATE 7.77047 WITH NORTHERN TRUST	-320,278.260	29 Jul 21				0.00	-320,278.26	-320,278.26	0.00
FX DEAL TRANSACTED ON 29 JUL 2021 USD / BRL EX.RATE 0.1967893 WITH NORTHERN	24,564.060	29 Jul 21				0.00	24,564.06	24,564.06	0.00
FX DEAL TRANSACTED ON 29 JUL 2021 USD / DKK EX.RATE 0.1598261 WITH NORTHERN	101,152.040	29 Jul 21				0.00	101,152.04	101,152.04	0.00
FX DEAL TRANSACTED ON 29 JUL 2021 USD / EUR EX.RATE 1.1885 WITH NORTHERN TRUST	77,569.140	29 Jul 21				0.00	77,569.14	77,569.14	0.00
FX DEAL TRANSACTED ON 29 JUL 2021 USD / GBP EX.RATE 1.39639 WITH NORTHERN TRUST	317,000.990	29 Jul 21				0.00	317,000.99	317,000.99	0.00
FX DEAL TRANSACTED ON 29 JUL 2021 USD / HKD EX.RATE 0.1286521 WITH NORTHERN	225,250.510	29 Jul 21				0.00	225,250.51	225,250.51	0.00
FX DEAL TRANSACTED ON 29 JUL 2021 USD / HKD EX.RATE 0.1286707 WITH NORTHERN	20,557.340	29 Jul 21				0.00	20,557.34	20,557.34	0.00
FX DEAL TRANSACTED ON 29 JUN 2021 HKD / USD EX.RATE 7.76321 WITH NORTHERN TRUST	-830,222.180	29 Jun 21				0.00	-830,222.18	-830,222.18	0.00

NOTE: TRANSACTIONS ARE BASED ON THE 2020-12-31 VALUE (INCLUDING ACCRUALS) OF 39,816,970,427.14

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Security Description / Asset ID	Shares/Par Value	Date	Acquisition Price	Disposition Price	Lease Rental	Expenses Incurred	Cost	Current Value on Transaction Date	Net Gain/Loss
NORTHERN TRUST COMPANY, CHICAGO									
FX DEAL TRANSACTED ON 29 JUN 2021 USD / BRL EX.RATE 0.2015212 WITH NORTHERN	22,142.970	29 Jun 21				0.00	22,142.97	22,142.97	0.00
FX DEAL TRANSACTED ON 29 JUN 2021 USD / BRL EX.RATE 0.2015537 WITH NORTHERN	12,747.510	29 Jun 21				0.00	12,747.51	12,747.51	0.00
FX DEAL TRANSACTED ON 29 JUN 2021 USD / BRL EX.RATE 0.2015537 WITH NORTHERN	17,037.980	29 Jun 21				0.00	17,037.98	17,037.98	0.00
FX DEAL TRANSACTED ON 29 JUN 2021 USD / BRL EX.RATE 0.2020447 WITH NORTHERN	445,330.510	29 Jun 21				0.00	445,330.51	445,330.51	0.00
FX DEAL TRANSACTED ON 29 JUN 2021 USD / CAD EX.RATE 0.806637 WITH NORTHERN TRUST	99,657.850	29 Jun 21				0.00	99,657.85	99,657.85	0.00
FX DEAL TRANSACTED ON 29 JUN 2021 USD / CHF EX.RATE 1.0860475 WITH NORTHERN	453,123.060	29 Jun 21				0.00	453,123.06	453,123.06	0.00
FX DEAL TRANSACTED ON 29 JUN 2021 USD / EUR EX.RATE 1.189651 WITH NORTHERN TRUST	41.590	29 Jun 21				0.00	41.59	41.59	0.00
FX DEAL TRANSACTED ON 29 JUN 2021 USD / EUR EX.RATE 1.189651 WITH NORTHERN TRUST	10,322.970	29 Jun 21				0.00	10,322.97	10,322.97	0.00
FX DEAL TRANSACTED ON 29 JUN 2021 USD / EUR EX.RATE 1.189651 WITH NORTHERN TRUST	1,734.510	29 Jun 21				0.00	1,734.51	1,734.51	0.00
FX DEAL TRANSACTED ON 29 JUN 2021 USD / EUR EX.RATE 1.189651 WITH NORTHERN TRUST	1,315.920	29 Jun 21				0.00	1,315.92	1,315.92	0.00
FX DEAL TRANSACTED ON 29 JUN 2021 USD / EUR EX.RATE 1.189651 WITH NORTHERN TRUST	830.500	29 Jun 21				0.00	830.50	830.50	0.00
FX DEAL TRANSACTED ON 29 JUN 2021 USD / EUR EX.RATE 1.189651 WITH NORTHERN TRUST	1,031.640	29 Jun 21				0.00	1,031.64	1,031.64	0.00
FX DEAL TRANSACTED ON 29 JUN 2021 USD / EUR EX.RATE 1.189651 WITH NORTHERN TRUST	255.360	29 Jun 21				0.00	255.36	255.36	0.00
FX DEAL TRANSACTED ON 29 JUN 2021 USD / EUR EX.RATE 1.189651 WITH NORTHERN TRUST	282.980	29 Jun 21				0.00	282.98	282.98	0.00
FX DEAL TRANSACTED ON 29 JUN 2021 USD / EUR EX.RATE 1.189651 WITH NORTHERN TRUST	12.810	29 Jun 21				0.00	12.81	12.81	0.00

NOTE: TRANSACTIONS ARE BASED ON THE 2020-12-31 VALUE (INCLUDING ACCRUALS) OF 39,816,970,427.14

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Security Description / Asset ID	Shares/Par Value	Date	Acquisition Price	Disposition Price	Lease Rental	Expenses Incurred	Cost	Current Value on Transaction Date	Net Gain/Loss
NORTHERN TRUST COMPANY, CHICAGO									
FX DEAL TRANSACTED ON 29 JUN 2021 USD / EUR EX.RATE 1.189651 WITH NORTHERN TRUST	21,574.610	29 Jun 21				0.00	21,574.61	21,574.61	0.00
FX DEAL TRANSACTED ON 29 JUN 2021 USD / EUR EX.RATE 1.189651 WITH NORTHERN TRUST	74.410	29 Jun 21				0.00	74.41	74.41	0.00
FX DEAL TRANSACTED ON 29 JUN 2021 USD / EUR EX.RATE 1.189651 WITH NORTHERN TRUST	16,173.310	29 Jun 21				0.00	16,173.31	16,173.31	0.00
FX DEAL TRANSACTED ON 29 JUN 2021 USD / EUR EX.RATE 1.189651 WITH NORTHERN TRUST	77.200	29 Jun 21				0.00	77.20	77.20	0.00
FX DEAL TRANSACTED ON 29 JUN 2021 USD / EUR EX.RATE 1.189651 WITH NORTHERN TRUST	1,552.230	29 Jun 21				0.00	1,552.23	1,552.23	0.00
FX DEAL TRANSACTED ON 29 JUN 2021 USD / EUR EX.RATE 1.189651 WITH NORTHERN TRUST	4,656.690	29 Jun 21				0.00	4,656.69	4,656.69	0.00
FX DEAL TRANSACTED ON 29 JUN 2021 USD / EUR EX.RATE 1.189651 WITH NORTHERN TRUST	332.690	29 Jun 21				0.00	332.69	332.69	0.00
FX DEAL TRANSACTED ON 29 JUN 2021 USD / EUR EX.RATE 1.189651 WITH NORTHERN TRUST	41.590	29 Jun 21				0.00	41.59	41.59	0.00
FX DEAL TRANSACTED ON 29 JUN 2021 USD / EUR EX.RATE 1.189651 WITH NORTHERN TRUST	11,726.010	29 Jun 21				0.00	11,726.01	11,726.01	0.00
FX DEAL TRANSACTED ON 29 JUN 2021 USD / EUR EX.RATE 1.189651 WITH NORTHERN TRUST	10,706.280	29 Jun 21				0.00	10,706.28	10,706.28	0.00
FX DEAL TRANSACTED ON 29 JUN 2021 USD / EUR EX.RATE 1.19036 WITH NORTHERN TRUST	243,024.030	29 Jun 21				0.00	243,024.03	243,024.03	0.00
FX DEAL TRANSACTED ON 29 JUN 2021 USD / HKD EX.RATE 0.1288012 WITH NORTHERN	3,612.250	29 Jun 21				0.00	3,612.25	3,612.25	0.00
FX DEAL TRANSACTED ON 29 JUN 2021 USD / JPY EX.RATE 0.0090491 WITH NORTHERN	356,523.640	29 Jun 21				0.00	356,523.64	356,523.64	0.00
FX DEAL TRANSACTED ON 29 MAR 2021 AUD / USD EX.RATE 1.3089211 WITH NORTHERN	-18,656.250	29 Mar 21				0.00	-18,656.25	-18,656.25	0.00
FX DEAL TRANSACTED ON 29 MAR 2021 AUD / USD EX.RATE 1.3102725 WITH NORTHERN	-62,892.220	29 Mar 21				0.00	-62,892.22	-62,892.22	0.00

NOTE: TRANSACTIONS ARE BASED ON THE 2020-12-31 VALUE (INCLUDING ACCRUALS) OF 39,816,970,427.14

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Security Description / Asset ID	Shares/Par Value	Date	Acquisition Price	Disposition Price	Lease Rental	Expenses Incurred	Cost	Current Value on Transaction Date	Net Gain/Loss
NORTHERN TRUST COMPANY, CHICAGO									
FX DEAL TRANSACTED ON 29 MAR 2021 BRL / USD EX.RATE 5.800795 WITH NORTHERN TRUST	-293,662.760	29 Mar 21				0.00	-293,662.76	-293,662.76	0.00
FX DEAL TRANSACTED ON 29 MAR 2021 CAD / USD EX.RATE 1.259187 WITH NORTHERN TRUST	-753,133.010	29 Mar 21				0.00	-753,133.01	-753,133.01	0.00
FX DEAL TRANSACTED ON 29 MAR 2021 HKD / USD EX.RATE 7.7747 WITH NORTHERN TRUST	-136,662.870	29 Mar 21				0.00	-136,662.87	-136,662.87	0.00
FX DEAL TRANSACTED ON 29 MAR 2021 USD / BRL EX.RATE 0.1723902 WITH NORTHERN	191,953.950	29 Mar 21				0.00	191,953.95	191,953.95	0.00
FX DEAL TRANSACTED ON 29 MAR 2021 USD / BRL EX.RATE 0.1723902 WITH NORTHERN	18,508.860	29 Mar 21				0.00	18,508.86	18,508.86	0.00
FX DEAL TRANSACTED ON 29 MAR 2021 USD / CHF EX.RATE 1.0646113 WITH NORTHERN	286,103.660	29 Mar 21				0.00	286,103.66	286,103.66	0.00
FX DEAL TRANSACTED ON 29 MAR 2021 USD / EUR EX.RATE 1.17649 WITH NORTHERN TRUST	252,546.910	29 Mar 21				0.00	252,546.91	252,546.91	0.00
FX DEAL TRANSACTED ON 29 MAR 2021 USD / EUR EX.RATE 1.178642 WITH NORTHERN TRUST	15,468.960	29 Mar 21				0.00	15,468.96	15,468.96	0.00
FX DEAL TRANSACTED ON 29 MAR 2021 USD / EUR EX.RATE 1.179443 WITH NORTHERN TRUST	5,156.290	29 Mar 21				0.00	5,156.29	5,156.29	0.00
FX DEAL TRANSACTED ON 29 MAR 2021 USD / GBP EX.RATE 1.37565 WITH NORTHERN TRUST	46,518.310	29 Mar 21				0.00	46,518.31	46,518.31	0.00
FX DEAL TRANSACTED ON 29 MAR 2021 USD / GBP EX.RATE 1.37565 WITH NORTHERN TRUST	546.060	29 Mar 21				0.00	546.06	546.06	0.00
FX DEAL TRANSACTED ON 29 MAR 2021 USD / GBP EX.RATE 1.37602 WITH NORTHERN TRUST	217,369.920	29 Mar 21				0.00	217,369.92	217,369.92	0.00
FX DEAL TRANSACTED ON 29 MAR 2021 USD / GBP EX.RATE 1.376898 WITH NORTHERN TRUST	12,454.690	29 Mar 21				0.00	12,454.69	12,454.69	0.00
FX DEAL TRANSACTED ON 29 MAR 2021 USD / JPY EX.RATE 0.0091067 WITH NORTHERN	357,707.120	29 Mar 21				0.00	357,707.12	357,707.12	0.00
FX DEAL TRANSACTED ON 29 MAR 2021 USD / NOK EX.RATE 0.1171616 WITH NORTHERN	15,212.660	29 Mar 21				0.00	15,212.66	15,212.66	0.00

NOTE: TRANSACTIONS ARE BASED ON THE 2020-12-31 VALUE (INCLUDING ACCRUALS) OF 39,816,970,427.14

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Security Description / Asset ID	Shares/Par Value	Date	Acquisition Price	Disposition Price	Lease Rental	Expenses Incurred	Cost	Current Value on Transaction Date	Net Gain/Loss
NORTHERN TRUST COMPANY, CHICAGO									
FX DEAL TRANSACTED ON 29 MAR 2021 ZAR / USD EX.RATE 14.873702 WITH NORTHERN	-10,924.060	29 Mar 21				0.00	-10,924.06	-10,924.06	0.00
FX DEAL TRANSACTED ON 29 NOV 2021 BRL / USD EX.RATE 5.616977 WITH NORTHERN TRUST	-172,938.600	29 Nov 21				0.00	-172,938.60	-172,938.60	0.00
FX DEAL TRANSACTED ON 29 NOV 2021 CHF / USD EX.RATE 0.92358 WITH NORTHERN TRUST	-73,704.980	29 Nov 21				0.00	-73,704.98	-73,704.98	0.00
FX DEAL TRANSACTED ON 29 NOV 2021 EUR / USD EX.RATE 0.8865233 WITH NORTHERN	-309,193.400	29 Nov 21				0.00	-309,193.40	-309,193.40	0.00
FX DEAL TRANSACTED ON 29 NOV 2021 EUR / USD EX.RATE 0.8865233 WITH NORTHERN	-316,340.640	29 Nov 21				0.00	-316,340.64	-316,340.64	0.00
FX DEAL TRANSACTED ON 29 NOV 2021 EUR / USD EX.RATE 0.8869888 WITH NORTHERN	-236,609.910	29 Nov 21				0.00	-236,609.91	-236,609.91	0.00
FX DEAL TRANSACTED ON 29 NOV 2021 HKD / USD EX.RATE 7.7995 WITH NORTHERN TRUST	-188,897.650	29 Nov 21				0.00	-188,897.65	-188,897.65	0.00
FX DEAL TRANSACTED ON 29 NOV 2021 USD / BRL EX.RATE 0.1780317 WITH NORTHERN	59,025.300	29 Nov 21				0.00	59,025.30	59,025.30	0.00
FX DEAL TRANSACTED ON 29 NOV 2021 USD / CAD EX.RATE 0.7843636 WITH NORTHERN	3,876.430	29 Nov 21				0.00	3,876.43	3,876.43	0.00
FX DEAL TRANSACTED ON 29 NOV 2021 USD / DKK EX.RATE 0.1514376 WITH NORTHERN	482.960	29 Nov 21				0.00	482.96	482.96	0.00
FX DEAL TRANSACTED ON 29 NOV 2021 USD / EUR EX.RATE 1.12791 WITH NORTHERN TRUST	120,011.070	29 Nov 21				0.00	120,011.07	120,011.07	0.00
FX DEAL TRANSACTED ON 29 NOV 2021 USD / EUR EX.RATE 1.128002 WITH NORTHERN TRUST	599,675.560	29 Nov 21				0.00	599,675.56	599,675.56	0.00
FX DEAL TRANSACTED ON 29 NOV 2021 USD / GBP EX.RATE 1.32995 WITH NORTHERN TRUST	765,670.980	29 Nov 21				0.00	765,670.98	765,670.98	0.00
FX DEAL TRANSACTED ON 29 NOV 2021 USD / JPY EX.RATE 0.0087942 WITH NORTHERN	685.950	29 Nov 21				0.00	685.95	685.95	0.00
FX DEAL TRANSACTED ON 29 NOV 2021 USD / SEK EX.RATE 0.1101859 WITH NORTHERN	74,981.630	29 Nov 21				0.00	74,981.63	74,981.63	0.00

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Security Description / Asset ID	Shares/Par Value	Date	Acquisition Price	Disposition Price	Lease Rental	Expenses Incurred	Cost	Current Value on Transaction Date	Net Gain/Loss
NORTHERN TRUST COMPANY, CHICAGO									
FX DEAL TRANSACTED ON 29 OCT 2021 BRL / USD EX.RATE 5.641153 WITH NORTHERN TRUST	-724,246.910	29 Oct 21				0.00	-724,246.91	-724,246.91	0.00
FX DEAL TRANSACTED ON 29 OCT 2021 HKD / USD EX.RATE 7.777 WITH NORTHERN TRUST	-307,721.770	29 Oct 21				0.00	-307,721.77	-307,721.77	0.00
FX DEAL TRANSACTED ON 29 OCT 2021 USD / CLP EX.RATE 0.001233 WITH NORTHERN TRUST	1,106.930	29 Oct 21				0.00	1,106.93	1,106.93	0.00
FX DEAL TRANSACTED ON 29 OCT 2021 USD / GBP EX.RATE 1.36777 WITH NORTHERN TRUST	140,956.950	29 Oct 21				0.00	140,956.95	140,956.95	0.00
FX DEAL TRANSACTED ON 29 OCT 2021 ZAR / USD EX.RATE 15.26707 WITH NORTHERN TRUST	-132,532.140	29 Oct 21				0.00	-132,532.14	-132,532.14	0.00
FX DEAL TRANSACTED ON 29 SEP 2021 BRL / USD EX.RATE 5.416678 WITH NORTHERN TRUST	-101,923.910	29 Sep 21				0.00	-101,923.91	-101,923.91	0.00
FX DEAL TRANSACTED ON 29 SEP 2021 GBP / USD EX.RATE 0.7446016 WITH NORTHERN	-21,121.270	29 Sep 21				0.00	-21,121.27	-21,121.27	0.00
FX DEAL TRANSACTED ON 29 SEP 2021 SEK / USD EX.RATE 8.801 WITH NORTHERN TRUST	-100,290.120	29 Sep 21				0.00	-100,290.12	-100,290.12	0.00
FX DEAL TRANSACTED ON 29 SEP 2021 USD / BRL EX.RATE 0.1842054 WITH NORTHERN	15,565.820	29 Sep 21				0.00	15,565.82	15,565.82	0.00
FX DEAL TRANSACTED ON 29 SEP 2021 USD / BRL EX.RATE 0.1842054 WITH NORTHERN	8,037.960	29 Sep 21				0.00	8,037.96	8,037.96	0.00
FX DEAL TRANSACTED ON 29 SEP 2021 USD / BRL EX.RATE 0.1842461 WITH NORTHERN	69,892.740	29 Sep 21				0.00	69,892.74	69,892.74	0.00
FX DEAL TRANSACTED ON 29 SEP 2021 USD / BRL EX.RATE 0.1842461 WITH NORTHERN	16,522.960	29 Sep 21				0.00	16,522.96	16,522.96	0.00
FX DEAL TRANSACTED ON 29 SEP 2021 USD / DKK EX.RATE 0.1559814 WITH NORTHERN	155,286.750	29 Sep 21				0.00	155,286.75	155,286.75	0.00
FX DEAL TRANSACTED ON 29 SEP 2021 USD / EUR EX.RATE 1.15926 WITH NORTHERN TRUST	45,773.500	29 Sep 21				0.00	45,773.50	45,773.50	0.00
FX DEAL TRANSACTED ON 29 SEP 2021 USD / EUR EX.RATE 1.1601 WITH NORTHERN TRUST	71,393.520	29 Sep 21				0.00	71,393.52	71,393.52	0.00

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Security Description / Asset ID	Shares/Par Value	Date	Acquisition Price	Disposition Price	Lease Rental	Expenses Incurred	Cost	Current Value on Transaction Date	Net Gain/Loss
NORTHERN TRUST COMPANY, CHICAGO									
FX DEAL TRANSACTED ON 29 SEP 2021 USD / GBP EX.RATE 1.34324 WITH NORTHERN TRUST	180,049.660	29 Sep 21				0.00	180,049.66	180,049.66	0.00
FX DEAL TRANSACTED ON 29 SEP 2021 USD / MXN EX.RATE 0.0486662 WITH NORTHERN	122,545.340	29 Sep 21				0.00	122,545.34	122,545.34	0.00
FX DEAL TRANSACTED ON 30 APR 2021 BRL / USD EX.RATE 5.421273 WITH NORTHERN TRUST	-266,319.410	30 Apr 21				0.00	-266,319.41	-266,319.41	0.00
FX DEAL TRANSACTED ON 30 APR 2021 BRL / USD EX.RATE 5.421273 WITH NORTHERN TRUST	-247,560.200	30 Apr 21				0.00	-247,560.20	-247,560.20	0.00
FX DEAL TRANSACTED ON 30 APR 2021 CAD / USD EX.RATE 1.228197 WITH NORTHERN TRUST	-197,543.400	30 Apr 21				0.00	-197,543.40	-197,543.40	0.00
FX DEAL TRANSACTED ON 30 APR 2021 EUR / USD EX.RATE 0.8265371 WITH NORTHERN	-867.850	30 Apr 21				0.00	-867.85	-867.85	0.00
FX DEAL TRANSACTED ON 30 APR 2021 EUR / USD EX.RATE 0.8320367 WITH NORTHERN	-155,060.810	30 Apr 21				0.00	-155,060.81	-155,060.81	0.00
FX DEAL TRANSACTED ON 30 APR 2021 JPY / USD EX.RATE 109.305 WITH NORTHERN TRUST	-146,021.520	30 Apr 21				0.00	-146,021.52	-146,021.52	0.00
FX DEAL TRANSACTED ON 30 APR 2021 USD / BRL EX.RATE 0.1836648 WITH NORTHERN	786,932.770	30 Apr 21				0.00	786,932.77	786,932.77	0.00
FX DEAL TRANSACTED ON 30 APR 2021 USD / BRL EX.RATE 0.1836648 WITH NORTHERN	120,831.110	30 Apr 21				0.00	120,831.11	120,831.11	0.00
FX DEAL TRANSACTED ON 30 APR 2021 USD / BRL EX.RATE 0.1840493 WITH NORTHERN	225,713.660	30 Apr 21				0.00	225,713.66	225,713.66	0.00
FX DEAL TRANSACTED ON 30 APR 2021 USD / BRL EX.RATE 0.1840493 WITH NORTHERN	479,998.060	30 Apr 21				0.00	479,998.06	479,998.06	0.00
FX DEAL TRANSACTED ON 30 APR 2021 USD / BRL EX.RATE 0.1840493 WITH NORTHERN	19,427.440	30 Apr 21				0.00	19,427.44	19,427.44	0.00
FX DEAL TRANSACTED ON 30 APR 2021 USD / BRL EX.RATE 0.1844755 WITH NORTHERN	159.430	30 Apr 21				0.00	159.43	159.43	0.00
FX DEAL TRANSACTED ON 30 APR 2021 USD / BRL EX.RATE 0.1844755 WITH NORTHERN	27,411.410	30 Apr 21				0.00	27,411.41	27,411.41	0.00

NOTE: TRANSACTIONS ARE BASED ON THE 2020-12-31 VALUE (INCLUDING ACCRUALS) OF 39,816,970,427.14

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Security Description / Asset ID	Shares/Par Value	Date	Acquisition Price	Disposition Price	Lease Rental	Expenses Incurred	Cost	Current Value on Transaction Date	Net Gain/Loss
NORTHERN TRUST COMPANY, CHICAGO									
FX DEAL TRANSACTED ON 30 APR 2021 USD / CAD EX.RATE 0.8135379 WITH NORTHERN	811,430.560	30 Apr 21				0.00	811,430.56	811,430.56	0.00
FX DEAL TRANSACTED ON 30 APR 2021 USD / CHF EX.RATE 1.0942835 WITH NORTHERN	52,175.400	30 Apr 21				0.00	52,175.40	52,175.40	0.00
FX DEAL TRANSACTED ON 30 APR 2021 USD / CHF EX.RATE 1.0943733 WITH NORTHERN	1,731,607.210	30 Apr 21				0.00	1,731,607.21	1,731,607.21	0.00
FX DEAL TRANSACTED ON 30 APR 2021 USD / CHF EX.RATE 1.0943733 WITH NORTHERN	1,155,670.230	30 Apr 21				0.00	1,155,670.23	1,155,670.23	0.00
FX DEAL TRANSACTED ON 30 APR 2021 USD / CHF EX.RATE 1.0943733 WITH NORTHERN	675,146.090	30 Apr 21				0.00	675,146.09	675,146.09	0.00
FX DEAL TRANSACTED ON 30 APR 2021 USD / CHF EX.RATE 1.0943733 WITH NORTHERN	2,173,280.610	30 Apr 21				0.00	2,173,280.61	2,173,280.61	0.00
FX DEAL TRANSACTED ON 30 APR 2021 USD / CHF EX.RATE 1.0943733 WITH NORTHERN	225,055.170	30 Apr 21				0.00	225,055.17	225,055.17	0.00
FX DEAL TRANSACTED ON 30 APR 2021 USD / CNH EX.RATE 0.154691 WITH NORTHERN TRUST	1,068,072.250	30 Apr 21				0.00	1,068,072.25	1,068,072.25	0.00
FX DEAL TRANSACTED ON 30 APR 2021 USD / CNH EX.RATE 0.1547078 WITH NORTHERN	143,656.520	30 Apr 21				0.00	143,656.52	143,656.52	0.00
FX DEAL TRANSACTED ON 30 APR 2021 USD / EUR EX.RATE 1.201779 WITH NORTHERN TRUST	1,172,067.390	30 Apr 21				0.00	1,172,067.39	1,172,067.39	0.00
FX DEAL TRANSACTED ON 30 APR 2021 USD / EUR EX.RATE 1.201779 WITH NORTHERN TRUST	381,813.670	30 Apr 21				0.00	381,813.67	381,813.67	0.00
FX DEAL TRANSACTED ON 30 APR 2021 USD / EUR EX.RATE 1.201779 WITH NORTHERN TRUST	1,636,060.940	30 Apr 21				0.00	1,636,060.94	1,636,060.94	0.00
FX DEAL TRANSACTED ON 30 APR 2021 USD / EUR EX.RATE 1.201779 WITH NORTHERN TRUST	1,572,026.300	30 Apr 21				0.00	1,572,026.30	1,572,026.30	0.00
FX DEAL TRANSACTED ON 30 APR 2021 USD / EUR EX.RATE 1.201779 WITH NORTHERN TRUST	2,054,349.540	30 Apr 21				0.00	2,054,349.54	2,054,349.54	0.00
FX DEAL TRANSACTED ON 30 APR 2021 USD / EUR EX.RATE 1.201779 WITH NORTHERN TRUST	1,979,273.810	30 Apr 21				0.00	1,979,273.81	1,979,273.81	0.00

NOTE: TRANSACTIONS ARE BASED ON THE 2020-12-31 VALUE (INCLUDING ACCRUALS) OF 39,816,970,427.14

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Security Description / Asset ID	Shares/Par Value	Date	Acquisition Price	Disposition Price	Lease Rental	Expenses Incurred	Cost	Current Value on Transaction Date	Net Gain/Loss
NORTHERN TRUST COMPANY, CHICAGO									
FX DEAL TRANSACTED ON 30 APR 2021 USD / EUR EX.RATE 1.201779 WITH NORTHERN TRUST	1,042,132.800	30 Apr 21				0.00	1,042,132.80	1,042,132.80	0.00
FX DEAL TRANSACTED ON 30 APR 2021 USD / EUR EX.RATE 1.201779 WITH NORTHERN TRUST	1,391,136.390	30 Apr 21				0.00	1,391,136.39	1,391,136.39	0.00
FX DEAL TRANSACTED ON 30 APR 2021 USD / EUR EX.RATE 1.201779 WITH NORTHERN TRUST	2,489,459.200	30 Apr 21				0.00	2,489,459.20	2,489,459.20	0.00
FX DEAL TRANSACTED ON 30 APR 2021 USD / EUR EX.RATE 1.201779 WITH NORTHERN TRUST	1,384,623.670	30 Apr 21				0.00	1,384,623.67	1,384,623.67	0.00
FX DEAL TRANSACTED ON 30 APR 2021 USD / EUR EX.RATE 1.201779 WITH NORTHERN TRUST	1,849,339.130	30 Apr 21				0.00	1,849,339.13	1,849,339.13	0.00
FX DEAL TRANSACTED ON 30 APR 2021 USD / EUR EX.RATE 1.2024 WITH NORTHERN TRUST	788,336.810	30 Apr 21				0.00	788,336.81	788,336.81	0.00
FX DEAL TRANSACTED ON 30 APR 2021 USD / EUR EX.RATE 1.2033 WITH NORTHERN TRUST	2,275,020.310	30 Apr 21				0.00	2,275,020.31	2,275,020.31	0.00
FX DEAL TRANSACTED ON 30 APR 2021 USD / EUR EX.RATE 1.203362 WITH NORTHERN TRUST	15,135.030	30 Apr 21				0.00	15,135.03	15,135.03	0.00
FX DEAL TRANSACTED ON 30 APR 2021 USD / EUR EX.RATE 1.203362 WITH NORTHERN TRUST	15,099.700	30 Apr 21				0.00	15,099.70	15,099.70	0.00
FX DEAL TRANSACTED ON 30 APR 2021 USD / EUR EX.RATE 1.203562 WITH NORTHERN TRUST	15,832.140	30 Apr 21				0.00	15,832.14	15,832.14	0.00
FX DEAL TRANSACTED ON 30 APR 2021 USD / EUR EX.RATE 1.206534 WITH NORTHERN TRUST	15,006.790	30 Apr 21				0.00	15,006.79	15,006.79	0.00
FX DEAL TRANSACTED ON 30 APR 2021 USD / EUR EX.RATE 1.206534 WITH NORTHERN TRUST	19,880.040	30 Apr 21				0.00	19,880.04	19,880.04	0.00
FX DEAL TRANSACTED ON 30 APR 2021 USD / EUR EX.RATE 1.209867 WITH NORTHERN TRUST	7,277.640	30 Apr 21				0.00	7,277.64	7,277.64	0.00
FX DEAL TRANSACTED ON 30 APR 2021 USD / GBP EX.RATE 1.380286 WITH NORTHERN TRUST	1,040,818.380	30 Apr 21				0.00	1,040,818.38	1,040,818.38	0.00
FX DEAL TRANSACTED ON 30 APR 2021 USD / GBP EX.RATE 1.380286 WITH NORTHERN TRUST	1,628,540.730	30 Apr 21				0.00	1,628,540.73	1,628,540.73	0.00

NOTE: TRANSACTIONS ARE BASED ON THE 2020-12-31 VALUE (INCLUDING ACCRUALS) OF 39,816,970,427.14

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Security Description / Asset ID	Shares/Par Value	Date	Acquisition Price	Disposition Price	Lease Rental	Expenses Incurred	Cost	Current Value on Transaction Date	Net Gain/Loss
NORTHERN TRUST COMPANY, CHICAGO									
FX DEAL TRANSACTED ON 30 APR 2021 USD / GBP EX.RATE 1.380471 WITH NORTHERN TRUST	1,781,243.200	30 Apr 21				0.00	1,781,243.20	1,781,243.20	0.00
FX DEAL TRANSACTED ON 30 APR 2021 USD / GBP EX.RATE 1.380786 WITH NORTHERN TRUST	17,474.950	30 Apr 21				0.00	17,474.95	17,474.95	0.00
FX DEAL TRANSACTED ON 30 APR 2021 USD / GBP EX.RATE 1.380786 WITH NORTHERN TRUST	14,700.260	30 Apr 21				0.00	14,700.26	14,700.26	0.00
FX DEAL TRANSACTED ON 30 APR 2021 USD / GBP EX.RATE 1.380894 WITH NORTHERN TRUST	10,838.500	30 Apr 21				0.00	10,838.50	10,838.50	0.00
FX DEAL TRANSACTED ON 30 APR 2021 USD / GBP EX.RATE 1.3827 WITH NORTHERN TRUST	168,211.140	30 Apr 21				0.00	168,211.14	168,211.14	0.00
FX DEAL TRANSACTED ON 30 APR 2021 USD / GBP EX.RATE 1.3838 WITH NORTHERN TRUST	532,225.280	30 Apr 21				0.00	532,225.28	532,225.28	0.00
FX DEAL TRANSACTED ON 30 APR 2021 USD / GBP EX.RATE 1.383906 WITH NORTHERN TRUST	12,002.870	30 Apr 21				0.00	12,002.87	12,002.87	0.00
FX DEAL TRANSACTED ON 30 APR 2021 USD / GBP EX.RATE 1.383906 WITH NORTHERN TRUST	15,623.970	30 Apr 21				0.00	15,623.97	15,623.97	0.00
FX DEAL TRANSACTED ON 30 APR 2021 USD / GBP EX.RATE 1.387545 WITH NORTHERN TRUST	14,866.950	30 Apr 21				0.00	14,866.95	14,866.95	0.00
FX DEAL TRANSACTED ON 30 APR 2021 USD / GBP EX.RATE 1.387545 WITH NORTHERN TRUST	11,006.560	30 Apr 21				0.00	11,006.56	11,006.56	0.00
FX DEAL TRANSACTED ON 30 APR 2021 USD / GBP EX.RATE 1.387545 WITH NORTHERN TRUST	11,119.010	30 Apr 21				0.00	11,119.01	11,119.01	0.00
FX DEAL TRANSACTED ON 30 APR 2021 USD / GBP EX.RATE 1.387545 WITH NORTHERN TRUST	14,850.300	30 Apr 21				0.00	14,850.30	14,850.30	0.00
FX DEAL TRANSACTED ON 30 APR 2021 USD / GBP EX.RATE 1.387545 WITH NORTHERN TRUST	18,573.620	30 Apr 21				0.00	18,573.62	18,573.62	0.00
FX DEAL TRANSACTED ON 30 APR 2021 USD / GBP EX.RATE 1.387545 WITH NORTHERN TRUST	16,092.390	30 Apr 21				0.00	16,092.39	16,092.39	0.00
FX DEAL TRANSACTED ON 30 APR 2021 USD / GBP EX.RATE 1.387545 WITH NORTHERN TRUST	521.160	30 Apr 21				0.00	521.16	521.16	0.00

NOTE: TRANSACTIONS ARE BASED ON THE 2020-12-31 VALUE (INCLUDING ACCRUALS) OF 39,816,970,427.14

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Security Description / Asset ID	Shares/Par Value	Date	Acquisition Price	Disposition Price	Lease Rental	Expenses Incurred	Cost	Current Value on Transaction Date	Net Gain/Loss
NORTHERN TRUST COMPANY, CHICAGO									
FX DEAL TRANSACTED ON 30 APR 2021 USD / HKD EX.RATE 0.1287681 WITH NORTHERN	1,128,723.350	30 Apr 21				0.00	1,128,723.35	1,128,723.35	0.00
FX DEAL TRANSACTED ON 30 APR 2021 USD / HKD EX.RATE 0.1287681 WITH NORTHERN	1,326,140.900	30 Apr 21				0.00	1,326,140.90	1,326,140.90	0.00
FX DEAL TRANSACTED ON 30 APR 2021 USD / HKD EX.RATE 0.1287847 WITH NORTHERN	5,510,767.720	30 Apr 21				0.00	5,510,767.72	5,510,767.72	0.00
FX DEAL TRANSACTED ON 30 APR 2021 USD / HKD EX.RATE 0.1287909 WITH NORTHERN	10,719.810	30 Apr 21				0.00	10,719.81	10,719.81	0.00
FX DEAL TRANSACTED ON 30 APR 2021 USD / HUF EX.RATE 0.0033385 WITH NORTHERN	214,152.630	30 Apr 21				0.00	214,152.63	214,152.63	0.00
FX DEAL TRANSACTED ON 30 APR 2021 USD / JPY EX.RATE 0.0091456 WITH NORTHERN	1,015,088.630	30 Apr 21				0.00	1,015,088.63	1,015,088.63	0.00
FX DEAL TRANSACTED ON 30 APR 2021 USD / JPY EX.RATE 0.0091466 WITH NORTHERN	577,429.970	30 Apr 21				0.00	577,429.97	577,429.97	0.00
FX DEAL TRANSACTED ON 30 APR 2021 USD / JPY EX.RATE 0.0091678 WITH NORTHERN	1,827,957.470	30 Apr 21				0.00	1,827,957.47	1,827,957.47	0.00
FX DEAL TRANSACTED ON 30 APR 2021 USD / JPY EX.RATE 0.0091678 WITH NORTHERN	1,191,445.390	30 Apr 21				0.00	1,191,445.39	1,191,445.39	0.00
FX DEAL TRANSACTED ON 30 APR 2021 USD / JPY EX.RATE 0.0091678 WITH NORTHERN	782,618.690	30 Apr 21				0.00	782,618.69	782,618.69	0.00
FX DEAL TRANSACTED ON 30 APR 2021 USD / JPY EX.RATE 0.0091678 WITH NORTHERN	1,643,324.510	30 Apr 21				0.00	1,643,324.51	1,643,324.51	0.00
FX DEAL TRANSACTED ON 30 APR 2021 USD / JPY EX.RATE 0.0091678 WITH NORTHERN	1,716,354.740	30 Apr 21				0.00	1,716,354.74	1,716,354.74	0.00
FX DEAL TRANSACTED ON 30 APR 2021 USD / JPY EX.RATE 0.0091678 WITH NORTHERN	457,559.210	30 Apr 21				0.00	457,559.21	457,559.21	0.00
FX DEAL TRANSACTED ON 30 APR 2021 USD / JPY EX.RATE 0.0091695 WITH NORTHERN	15,834.900	30 Apr 21				0.00	15,834.90	15,834.90	0.00
FX DEAL TRANSACTED ON 30 APR 2021 USD / JPY EX.RATE 0.0091695 WITH NORTHERN	12,694.680	30 Apr 21				0.00	12,694.68	12,694.68	0.00

NOTE: TRANSACTIONS ARE BASED ON THE 2020-12-31 VALUE (INCLUDING ACCRUALS) OF 39,816,970,427.14

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Security Description / Asset ID	Shares/Par Value	Date	Acquisition Price	Disposition Price	Lease Rental	Expenses Incurred	Cost	Current Value on Transaction Date	Net Gain/Loss
NORTHERN TRUST COMPANY, CHICAGO									
FX DEAL TRANSACTED ON 30 APR 2021 USD / JPY EX.RATE 0.0091827 WITH NORTHERN	103,851.010	30 Apr 21				0.00	103,851.01	103,851.01	0.00
FX DEAL TRANSACTED ON 30 APR 2021 USD / MXN EX.RATE 0.0494022 WITH NORTHERN	293,475.330	30 Apr 21				0.00	293,475.33	293,475.33	0.00
FX DEAL TRANSACTED ON 30 APR 2021 USD / MXN EX.RATE 0.0498121 WITH NORTHERN	10,312.160	30 Apr 21				0.00	10,312.16	10,312.16	0.00
FX DEAL TRANSACTED ON 30 APR 2021 USD / NOK EX.RATE 0.1202501 WITH NORTHERN	274,362.660	30 Apr 21				0.00	274,362.66	274,362.66	0.00
FX DEAL TRANSACTED ON 30 APR 2021 USD / SEK EX.RATE 0.1187761 WITH NORTHERN	341,360.860	30 Apr 21				0.00	341,360.86	341,360.86	0.00
FX DEAL TRANSACTED ON 30 APR 2021 USD / SGD EX.RATE 0.7515407 WITH NORTHERN	575,732.680	30 Apr 21				0.00	575,732.68	575,732.68	0.00
FX DEAL TRANSACTED ON 30 APR 2021 USD / TRY EX.RATE 0.1207482 WITH NORTHERN	168,728.140	30 Apr 21				0.00	168,728.14	168,728.14	0.00
FX DEAL TRANSACTED ON 30 APR 2021 USD / ZAR EX.RATE 0.0689896 WITH NORTHERN	178,836.130	30 Apr 21				0.00	178,836.13	178,836.13	0.00
FX DEAL TRANSACTED ON 30 AUG 2021 EUR / USD EX.RATE 0.8467802 WITH NORTHERN	-66.200	30 Aug 21				0.00	-66.20	-66.20	0.00
FX DEAL TRANSACTED ON 30 AUG 2021 EUR / USD EX.RATE 0.8467802 WITH NORTHERN	-1,527.040	30 Aug 21				0.00	-1,527.04	-1,527.04	0.00
FX DEAL TRANSACTED ON 30 AUG 2021 EUR / USD EX.RATE 0.8467802 WITH NORTHERN	-1,178.880	30 Aug 21				0.00	-1,178.88	-1,178.88	0.00
FX DEAL TRANSACTED ON 30 AUG 2021 EUR / USD EX.RATE 0.8467802 WITH NORTHERN	-405.950	30 Aug 21				0.00	-405.95	-405.95	0.00
FX DEAL TRANSACTED ON 30 AUG 2021 JPY / USD EX.RATE 109.897 WITH NORTHERN TRUST	-30,042.520	30 Aug 21				0.00	-30,042.52	-30,042.52	0.00
FX DEAL TRANSACTED ON 30 AUG 2021 USD / CHF EX.RATE 1.0907861 WITH NORTHERN	63,139.710	30 Aug 21				0.00	63,139.71	63,139.71	0.00
FX DEAL TRANSACTED ON 30 AUG 2021 USD / CLP EX.RATE 0.0012803 WITH NORTHERN	6,244.040	30 Aug 21				0.00	6,244.04	6,244.04	0.00

NOTE: TRANSACTIONS ARE BASED ON THE 2020-12-31 VALUE (INCLUDING ACCRUALS) OF 39,816,970,427.14

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Security Description / Asset ID	Shares/Par Value	Date	Acquisition Price	Disposition Price	Lease Rental	Expenses Incurred	Cost	Current Value on Transaction Date	Net Gain/Loss
NORTHERN TRUST COMPANY, CHICAGO									
FX DEAL TRANSACTED ON 30 AUG 2021 USD / EUR EX.RATE 1.17986 WITH NORTHERN TRUST	395,790.730	30 Aug 21				0.00	395,790.73	395,790.73	0.00
FX DEAL TRANSACTED ON 30 DEC 2021 DKK / USD EX.RATE 6.57306 WITH NORTHERN TRUST	-86,842.990	30 Dec 21				0.00	-86,842.99	-86,842.99	0.00
FX DEAL TRANSACTED ON 30 DEC 2021 USD / BRL EX.RATE 0.1793281 WITH NORTHERN	46,319.530	30 Dec 21				0.00	46,319.53	46,319.53	0.00
FX DEAL TRANSACTED ON 30 DEC 2021 USD / BRL EX.RATE 0.1793281 WITH NORTHERN	3,632.980	30 Dec 21				0.00	3,632.98	3,632.98	0.00
FX DEAL TRANSACTED ON 30 DEC 2021 USD / BRL EX.RATE 0.1793281 WITH NORTHERN	29,330.390	30 Dec 21				0.00	29,330.39	29,330.39	0.00
FX DEAL TRANSACTED ON 30 DEC 2021 USD / BRL EX.RATE 0.1793281 WITH NORTHERN	1,799.730	30 Dec 21				0.00	1,799.73	1,799.73	0.00
FX DEAL TRANSACTED ON 30 DEC 2021 USD / BRL EX.RATE 0.1793281 WITH NORTHERN	11,143.460	30 Dec 21				0.00	11,143.46	11,143.46	0.00
FX DEAL TRANSACTED ON 30 DEC 2021 USD / CHF EX.RATE 1.0931232 WITH NORTHERN	30,108.550	30 Dec 21				0.00	30,108.55	30,108.55	0.00
FX DEAL TRANSACTED ON 30 DEC 2021 USD / EUR EX.RATE 1.13121 WITH NORTHERN TRUST	1,309,903.250	30 Dec 21				0.00	1,309,903.25	1,309,903.25	0.00
FX DEAL TRANSACTED ON 30 DEC 2021 USD / GBP EX.RATE 1.34909 WITH NORTHERN TRUST	86.310	30 Dec 21				0.00	86.31	86.31	0.00
FX DEAL TRANSACTED ON 30 DEC 2021 USD / HKD EX.RATE 0.1282101 WITH NORTHERN	19,357.610	30 Dec 21				0.00	19,357.61	19,357.61	0.00
FX DEAL TRANSACTED ON 30 JUL 2021 EUR / USD EX.RATE 0.8410422 WITH NORTHERN	-1,083,798.760	30 Jul 21				0.00	-1,083,798.76	-1,083,798.76	0.00
FX DEAL TRANSACTED ON 30 JUL 2021 EUR / USD EX.RATE 0.8434761 WITH NORTHERN	-128,721.430	30 Jul 21				0.00	-128,721.43	-128,721.43	0.00
FX DEAL TRANSACTED ON 30 JUL 2021 USD / BRL EX.RATE 0.1958211 WITH NORTHERN	44,297.940	30 Jul 21				0.00	44,297.94	44,297.94	0.00
FX DEAL TRANSACTED ON 30 JUL 2021 USD / BRL EX.RATE 0.1958518 WITH NORTHERN	63,385.310	30 Jul 21				0.00	63,385.31	63,385.31	0.00

NOTE: TRANSACTIONS ARE BASED ON THE 2020-12-31 VALUE (INCLUDING ACCRUALS) OF 39,816,970,427.14

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Security Description / Asset ID	Shares/Par Value	Date	Acquisition Price	Disposition Price	Lease Rental	Expenses Incurred	Cost	Current Value on Transaction Date	Net Gain/Loss
NORTHERN TRUST COMPANY, CHICAGO									
FX DEAL TRANSACTED ON 30 JUL 2021 USD / CAD EX.RATE 0.8013116 WITH NORTHERN	151,875.070	30 Jul 21				0.00	151,875.07	151,875.07	0.00
FX DEAL TRANSACTED ON 30 JUL 2021 USD / CAD EX.RATE 0.8037325 WITH NORTHERN	2,868.770	30 Jul 21				0.00	2,868.77	2,868.77	0.00
FX DEAL TRANSACTED ON 30 JUL 2021 USD / DKK EX.RATE 0.1593699 WITH NORTHERN	104,270.830	30 Jul 21				0.00	104,270.83	104,270.83	0.00
FX DEAL TRANSACTED ON 30 JUL 2021 USD / EUR EX.RATE 1.186 WITH NORTHERN TRUST	158,200.100	30 Jul 21				0.00	158,200.10	158,200.10	0.00
FX DEAL TRANSACTED ON 30 JUL 2021 USD / GBP EX.RATE 1.3888 WITH NORTHERN TRUST	212,894.250	30 Jul 21				0.00	212,894.25	212,894.25	0.00
FX DEAL TRANSACTED ON 30 JUL 2021 USD / HKD EX.RATE 0.1286393 WITH NORTHERN	38,200.710	30 Jul 21				0.00	38,200.71	38,200.71	0.00
FX DEAL TRANSACTED ON 30 JUN 2021 USD / BRL EX.RATE 0.1994093 WITH NORTHERN	25,685.780	30 Jun 21				0.00	25,685.78	25,685.78	0.00
FX DEAL TRANSACTED ON 30 JUN 2021 USD / BRL EX.RATE 0.2009969 WITH NORTHERN	677,683.630	30 Jun 21				0.00	677,683.63	677,683.63	0.00
FX DEAL TRANSACTED ON 30 JUN 2021 USD / BRL EX.RATE 0.2009969 WITH NORTHERN	607,393.510	30 Jun 21				0.00	607,393.51	607,393.51	0.00
FX DEAL TRANSACTED ON 30 JUN 2021 USD / CAD EX.RATE 0.8065772 WITH NORTHERN	1,754,552.110	30 Jun 21				0.00	1,754,552.11	1,754,552.11	0.00
FX DEAL TRANSACTED ON 30 JUN 2021 USD / CAD EX.RATE 0.8066338 WITH NORTHERN	38,448.990	30 Jun 21				0.00	38,448.99	38,448.99	0.00
FX DEAL TRANSACTED ON 30 JUN 2021 USD / CHF EX.RATE 1.0796804 WITH NORTHERN	1,957,832.890	30 Jun 21				0.00	1,957,832.89	1,957,832.89	0.00
FX DEAL TRANSACTED ON 30 JUN 2021 USD / CHF EX.RATE 1.0797504 WITH NORTHERN	21,570.050	30 Jun 21				0.00	21,570.05	21,570.05	0.00
FX DEAL TRANSACTED ON 30 JUN 2021 USD / CHF EX.RATE 1.0801002 WITH NORTHERN	364,701.130	30 Jun 21				0.00	364,701.13	364,701.13	0.00
FX DEAL TRANSACTED ON 30 JUN 2021 USD / CHF EX.RATE 1.0801002 WITH NORTHERN	1,222,601.130	30 Jun 21				0.00	1,222,601.13	1,222,601.13	0.00

NOTE: TRANSACTIONS ARE BASED ON THE 2020-12-31 VALUE (INCLUDING ACCRUALS) OF 39,816,970,427.14

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Security Description / Asset ID	Shares/Par Value	Date	Acquisition Price	Disposition Price	Lease Rental	Expenses Incurred	Cost	Current Value on Transaction Date	Net Gain/Loss
NORTHERN TRUST COMPANY, CHICAGO									
FX DEAL TRANSACTED ON 30 JUN 2021 USD / CHF EX.RATE 1.0801002 WITH NORTHERN	1,076,055.140	30 Jun 21				0.00	1,076,055.14	1,076,055.14	0.00
FX DEAL TRANSACTED ON 30 JUN 2021 USD / CHF EX.RATE 1.0801002 WITH NORTHERN	700,564.460	30 Jun 21				0.00	700,564.46	700,564.46	0.00
FX DEAL TRANSACTED ON 30 JUN 2021 USD / CHF EX.RATE 1.0804387 WITH NORTHERN	1,479,792.440	30 Jun 21				0.00	1,479,792.44	1,479,792.44	0.00
FX DEAL TRANSACTED ON 30 JUN 2021 USD / DKK EX.RATE 0.1593245 WITH NORTHERN	1,253,737.030	30 Jun 21				0.00	1,253,737.03	1,253,737.03	0.00
FX DEAL TRANSACTED ON 30 JUN 2021 USD / EUR EX.RATE 1.1846 WITH NORTHERN TRUST	26,761,786.740	30 Jun 21				0.00	26,761,786.74	26,761,786.74	0.00
FX DEAL TRANSACTED ON 30 JUN 2021 USD / EUR EX.RATE 1.18463 WITH NORTHERN TRUST	564,305.850	30 Jun 21				0.00	564,305.85	564,305.85	0.00
FX DEAL TRANSACTED ON 30 JUN 2021 USD / EUR EX.RATE 1.1848 WITH NORTHERN TRUST	554,029.160	30 Jun 21				0.00	554,029.16	554,029.16	0.00
FX DEAL TRANSACTED ON 30 JUN 2021 USD / EUR EX.RATE 1.184851 WITH NORTHERN TRUST	1,393,867.880	30 Jun 21				0.00	1,393,867.88	1,393,867.88	0.00
FX DEAL TRANSACTED ON 30 JUN 2021 USD / EUR EX.RATE 1.184851 WITH NORTHERN TRUST	743,923.700	30 Jun 21				0.00	743,923.70	743,923.70	0.00
FX DEAL TRANSACTED ON 30 JUN 2021 USD / EUR EX.RATE 1.184851 WITH NORTHERN TRUST	812,793.760	30 Jun 21				0.00	812,793.76	812,793.76	0.00
FX DEAL TRANSACTED ON 30 JUN 2021 USD / EUR EX.RATE 1.184851 WITH NORTHERN TRUST	1,156,184.320	30 Jun 21				0.00	1,156,184.32	1,156,184.32	0.00
FX DEAL TRANSACTED ON 30 JUN 2021 USD / EUR EX.RATE 1.184851 WITH NORTHERN TRUST	506,029.960	30 Jun 21				0.00	506,029.96	506,029.96	0.00
FX DEAL TRANSACTED ON 30 JUN 2021 USD / EUR EX.RATE 1.184851 WITH NORTHERN TRUST	882,087.090	30 Jun 21				0.00	882,087.09	882,087.09	0.00
FX DEAL TRANSACTED ON 30 JUN 2021 USD / EUR EX.RATE 1.184851 WITH NORTHERN TRUST	1,153,555.650	30 Jun 21				0.00	1,153,555.65	1,153,555.65	0.00
FX DEAL TRANSACTED ON 30 JUN 2021 USD / EUR EX.RATE 1.184851 WITH NORTHERN TRUST	1,072,310.840	30 Jun 21				0.00	1,072,310.84	1,072,310.84	0.00

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Security Description / Asset ID	Shares/Par Value	Date	Acquisition Price	Disposition Price	Lease Rental	Expenses Incurred	Cost	Current Value on Transaction Date	Net Gain/Loss
NORTHERN TRUST COMPANY, CHICAGO									
FX DEAL TRANSACTED ON 30 JUN 2021 USD / EUR EX.RATE 1.184851 WITH NORTHERN TRUST	644,279.140	30 Jun 21				0.00	644,279.14	644,279.14	0.00
FX DEAL TRANSACTED ON 30 JUN 2021 USD / EUR EX.RATE 1.184851 WITH NORTHERN TRUST	930,742.450	30 Jun 21				0.00	930,742.45	930,742.45	0.00
FX DEAL TRANSACTED ON 30 JUN 2021 USD / EUR EX.RATE 1.184851 WITH NORTHERN TRUST	530,039.530	30 Jun 21				0.00	530,039.53	530,039.53	0.00
FX DEAL TRANSACTED ON 30 JUN 2021 USD / EUR EX.RATE 1.18685 WITH NORTHERN TRUST	2,491.680	30 Jun 21				0.00	2,491.68	2,491.68	0.00
FX DEAL TRANSACTED ON 30 JUN 2021 USD / EUR EX.RATE 1.18685 WITH NORTHERN TRUST	26,409.980	30 Jun 21				0.00	26,409.98	26,409.98	0.00
FX DEAL TRANSACTED ON 30 JUN 2021 USD / GBP EX.RATE 1.3802 WITH NORTHERN TRUST	18,261,280.190	30 Jun 21				0.00	18,261,280.19	18,261,280.19	0.00
FX DEAL TRANSACTED ON 30 JUN 2021 USD / GBP EX.RATE 1.3803 WITH NORTHERN TRUST	454,442.670	30 Jun 21				0.00	454,442.67	454,442.67	0.00
FX DEAL TRANSACTED ON 30 JUN 2021 USD / GBP EX.RATE 1.3805 WITH NORTHERN TRUST	3,716,722.570	30 Jun 21				0.00	3,716,722.57	3,716,722.57	0.00
FX DEAL TRANSACTED ON 30 JUN 2021 USD / GBP EX.RATE 1.382193 WITH NORTHERN TRUST	502,214.730	30 Jun 21				0.00	502,214.73	502,214.73	0.00
FX DEAL TRANSACTED ON 30 JUN 2021 USD / GBP EX.RATE 1.382193 WITH NORTHERN TRUST	859,573.440	30 Jun 21				0.00	859,573.44	859,573.44	0.00
FX DEAL TRANSACTED ON 30 JUN 2021 USD / GBP EX.RATE 1.382193 WITH NORTHERN TRUST	896,322.690	30 Jun 21				0.00	896,322.69	896,322.69	0.00
FX DEAL TRANSACTED ON 30 JUN 2021 USD / GBP EX.RATE 1.384206 WITH NORTHERN TRUST	31,532.700	30 Jun 21				0.00	31,532.70	31,532.70	0.00
FX DEAL TRANSACTED ON 30 JUN 2021 USD / HKD EX.RATE 0.1287569 WITH NORTHERN	648,493.770	30 Jun 21				0.00	648,493.77	648,493.77	0.00
FX DEAL TRANSACTED ON 30 JUN 2021 USD / HKD EX.RATE 0.1287569 WITH NORTHERN	592,509.480	30 Jun 21				0.00	592,509.48	592,509.48	0.00
FX DEAL TRANSACTED ON 30 JUN 2021 USD / HKD EX.RATE 0.1287581 WITH NORTHERN	1,732,115.830	30 Jun 21				0.00	1,732,115.83	1,732,115.83	0.00

NOTE: TRANSACTIONS ARE BASED ON THE 2020-12-31 VALUE (INCLUDING ACCRUALS) OF 39,816,970,427.14

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Series of Non-Security Transactions with Same Party in Excess of 5%

Security Description / Asset ID	Shares/Par Value	Date	Acquisition Price	Disposition Price	Lease Rental	Expenses Incurred	Cost	Current Value on Transaction Date	Net Gain/Loss
NORTHERN TRUST COMPANY, CHICAGO									
FX DEAL TRANSACTED ON 30 JUN 2021 USD / HKD EX.RATE 0.1287587 WITH NORTHERN	5,417,380.320	30 Jun 21				0.00	5,417,380.32	5,417,380.32	0.00
FX DEAL TRANSACTED ON 30 JUN 2021 USD / HKD EX.RATE 0.1287598 WITH NORTHERN	15,405,299.970	30 Jun 21				0.00	15,405,299.97	15,405,299.97	0.00
FX DEAL TRANSACTED ON 30 JUN 2021 USD / HKD EX.RATE 0.1287664 WITH NORTHERN	2,211,679.090	30 Jun 21				0.00	2,211,679.09	2,211,679.09	0.00
FX DEAL TRANSACTED ON 30 JUN 2021 USD / HUF EX.RATE 0.0033701 WITH NORTHERN	666,718.660	30 Jun 21				0.00	666,718.66	666,718.66	0.00
FX DEAL TRANSACTED ON 30 JUN 2021 USD / JPY EX.RATE 0.0090005 WITH NORTHERN	4,360.720	30 Jun 21				0.00	4,360.72	4,360.72	0.00
FX DEAL TRANSACTED ON 30 JUN 2021 USD / JPY EX.RATE 0.0090005 WITH NORTHERN	5,076.260	30 Jun 21				0.00	5,076.26	5,076.26	0.00
FX DEAL TRANSACTED ON 30 JUN 2021 USD / JPY EX.RATE 0.0090005 WITH NORTHERN	4,320.220	30 Jun 21				0.00	4,320.22	4,320.22	0.00
FX DEAL TRANSACTED ON 30 JUN 2021 USD / JPY EX.RATE 0.0090005 WITH NORTHERN	525,157.210	30 Jun 21				0.00	525,157.21	525,157.21	0.00
FX DEAL TRANSACTED ON 30 JUN 2021 USD / JPY EX.RATE 0.0090005 WITH NORTHERN	39,421.980	30 Jun 21				0.00	39,421.98	39,421.98	0.00
FX DEAL TRANSACTED ON 30 JUN 2021 USD / JPY EX.RATE 0.0090005 WITH NORTHERN	1,620.080	30 Jun 21				0.00	1,620.08	1,620.08	0.00
FX DEAL TRANSACTED ON 30 JUN 2021 USD / JPY EX.RATE 0.0090005 WITH NORTHERN	1,296.070	30 Jun 21				0.00	1,296.07	1,296.07	0.00
FX DEAL TRANSACTED ON 30 JUN 2021 USD / JPY EX.RATE 0.0090005 WITH NORTHERN	14,616.730	30 Jun 21				0.00	14,616.73	14,616.73	0.00
FX DEAL TRANSACTED ON 30 JUN 2021 USD / JPY EX.RATE 0.0090033 WITH NORTHERN	15,578,495.580	30 Jun 21				0.00	15,578,495.58	15,578,495.58	0.00
FX DEAL TRANSACTED ON 30 JUN 2021 USD / JPY EX.RATE 0.0090091 WITH NORTHERN	682,097.560	30 Jun 21				0.00	682,097.56	682,097.56	0.00
FX DEAL TRANSACTED ON 30 JUN 2021 USD / JPY EX.RATE 0.0090091 WITH NORTHERN	499,084.360	30 Jun 21				0.00	499,084.36	499,084.36	0.00

NOTE: TRANSACTIONS ARE BASED ON THE 2020-12-31 VALUE (INCLUDING ACCRUALS) OF 39,816,970,427.14

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Security Description / Asset ID	Shares/Par Value	Date	Acquisition Price	Disposition Price	Lease Rental	Expenses Incurred	Cost	Current Value on Transaction Date	Net Gain/Loss
NORTHERN TRUST COMPANY, CHICAGO									
FX DEAL TRANSACTED ON 30 JUN 2021 USD / JPY EX.RATE 0.0090091 WITH NORTHERN	874,132.900	30 Jun 21				0.00	874,132.90	874,132.90	0.00
FX DEAL TRANSACTED ON 30 JUN 2021 USD / JPY EX.RATE 0.0090091 WITH NORTHERN	968,415.770	30 Jun 21				0.00	968,415.77	968,415.77	0.00
FX DEAL TRANSACTED ON 30 JUN 2021 USD / JPY EX.RATE 0.0090091 WITH NORTHERN	670,083.040	30 Jun 21				0.00	670,083.04	670,083.04	0.00
FX DEAL TRANSACTED ON 30 JUN 2021 USD / JPY EX.RATE 0.0090091 WITH NORTHERN	458,599.220	30 Jun 21				0.00	458,599.22	458,599.22	0.00
FX DEAL TRANSACTED ON 30 JUN 2021 USD / JPY EX.RATE 0.0090293 WITH NORTHERN	4,041,659.710	30 Jun 21				0.00	4,041,659.71	4,041,659.71	0.00
FX DEAL TRANSACTED ON 30 JUN 2021 USD / JPY EX.RATE 0.0090334 WITH NORTHERN	245,090.730	30 Jun 21				0.00	245,090.73	245,090.73	0.00
FX DEAL TRANSACTED ON 30 JUN 2021 USD / MXN EX.RATE 0.050163 WITH NORTHERN TRUST	863,129.270	30 Jun 21				0.00	863,129.27	863,129.27	0.00
FX DEAL TRANSACTED ON 30 JUN 2021 USD / NOK EX.RATE 0.1159999 WITH NORTHERN	5,820,104.360	30 Jun 21				0.00	5,820,104.36	5,820,104.36	0.00
FX DEAL TRANSACTED ON 30 JUN 2021 USD / SEK EX.RATE 0.116761 WITH NORTHERN TRUST	6,042,462.260	30 Jun 21				0.00	6,042,462.26	6,042,462.26	0.00
FX DEAL TRANSACTED ON 30 JUN 2021 USD / SGD EX.RATE 0.7432181 WITH NORTHERN	1,282,076.880	30 Jun 21				0.00	1,282,076.88	1,282,076.88	0.00
FX DEAL TRANSACTED ON 30 JUN 2021 USD / TRY EX.RATE 0.1147473 WITH NORTHERN	394,645.350	30 Jun 21				0.00	394,645.35	394,645.35	0.00
FX DEAL TRANSACTED ON 30 MAR 2021 AUD / USD EX.RATE 1.3154589 WITH NORTHERN	-11,582.770	30 Mar 21				0.00	-11,582.77	-11,582.77	0.00
FX DEAL TRANSACTED ON 30 MAR 2021 AUD / USD EX.RATE 1.3169852 WITH NORTHERN	-26,139.020	30 Mar 21				0.00	-26,139.02	-26,139.02	0.00
FX DEAL TRANSACTED ON 30 MAR 2021 BRL / USD EX.RATE 5.78441 WITH NORTHERN TRUST	-166,909.400	30 Mar 21				0.00	-166,909.40	-166,909.40	0.00
FX DEAL TRANSACTED ON 30 MAR 2021 BRL / USD EX.RATE 5.78441 WITH NORTHERN TRUST	-134,283.880	30 Mar 21				0.00	-134,283.88	-134,283.88	0.00

NOTE: TRANSACTIONS ARE BASED ON THE 2020-12-31 VALUE (INCLUDING ACCRUALS) OF 39,816,970,427.14

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Security Description / Asset ID	Shares/Par Value	Date	Acquisition Price	Disposition Price	Lease Rental	Expenses Incurred	Cost	Current Value on Transaction Date	Net Gain/Loss
NORTHERN TRUST COMPANY, CHICAGO									
FX DEAL TRANSACTED ON 30 MAR 2021 CAD / USD EX.RATE 1.26281 WITH NORTHERN TRUST	-306,129.040	30 Mar 21				0.00	-306,129.04	-306,129.04	0.00
FX DEAL TRANSACTED ON 30 MAR 2021 CHF / USD EX.RATE 0.941646 WITH NORTHERN TRUST	-17,789.720	30 Mar 21				0.00	-17,789.72	-17,789.72	0.00
FX DEAL TRANSACTED ON 30 MAR 2021 CHF / USD EX.RATE 0.941646 WITH NORTHERN TRUST	-12,459.500	30 Mar 21				0.00	-12,459.50	-12,459.50	0.00
FX DEAL TRANSACTED ON 30 MAR 2021 CHF / USD EX.RATE 0.941646 WITH NORTHERN TRUST	-13,022.790	30 Mar 21				0.00	-13,022.79	-13,022.79	0.00
FX DEAL TRANSACTED ON 30 MAR 2021 HKD / USD EX.RATE 7.77444 WITH NORTHERN TRUST	-1,064,614.060	30 Mar 21				0.00	-1,064,614.06	-1,064,614.06	0.00
FX DEAL TRANSACTED ON 30 MAR 2021 HKD / USD EX.RATE 7.7746 WITH NORTHERN TRUST	-148,669.320	30 Mar 21				0.00	-148,669.32	-148,669.32	0.00
FX DEAL TRANSACTED ON 30 MAR 2021 SEK / USD EX.RATE 8.726114 WITH NORTHERN TRUST	-15,139.960	30 Mar 21				0.00	-15,139.96	-15,139.96	0.00
FX DEAL TRANSACTED ON 30 MAR 2021 USD / BRL EX.RATE 0.1724795 WITH NORTHERN	119,318.430	30 Mar 21				0.00	119,318.43	119,318.43	0.00
FX DEAL TRANSACTED ON 30 MAR 2021 USD / BRL EX.RATE 0.1724795 WITH NORTHERN	13,407.440	30 Mar 21				0.00	13,407.44	13,407.44	0.00
FX DEAL TRANSACTED ON 30 MAR 2021 USD / BRL EX.RATE 0.1728606 WITH NORTHERN	29,189.940	30 Mar 21				0.00	29,189.94	29,189.94	0.00
FX DEAL TRANSACTED ON 30 MAR 2021 USD / BRL EX.RATE 0.1733823 WITH NORTHERN	78,159.430	30 Mar 21				0.00	78,159.43	78,159.43	0.00
FX DEAL TRANSACTED ON 30 MAR 2021 USD / CHF EX.RATE 1.0615937 WITH NORTHERN	164,687.890	30 Mar 21				0.00	164,687.89	164,687.89	0.00
FX DEAL TRANSACTED ON 30 MAR 2021 USD / EUR EX.RATE 1.171231 WITH NORTHERN TRUST	10,149.450	30 Mar 21				0.00	10,149.45	10,149.45	0.00
FX DEAL TRANSACTED ON 30 MAR 2021 USD / EUR EX.RATE 1.171231 WITH NORTHERN TRUST	12,971.490	30 Mar 21				0.00	12,971.49	12,971.49	0.00
FX DEAL TRANSACTED ON 30 MAR 2021 USD / EUR EX.RATE 1.171362 WITH NORTHERN TRUST	10,208.330	30 Mar 21				0.00	10,208.33	10,208.33	0.00

NOTE: TRANSACTIONS ARE BASED ON THE 2020-12-31 VALUE (INCLUDING ACCRUALS) OF 39,816,970,427.14

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Security Description / Asset ID	Shares/Par Value	Date	Acquisition Price	Disposition Price	Lease Rental	Expenses Incurred	Cost	Current Value on Transaction Date	Net Gain/Loss
NORTHERN TRUST COMPANY, CHICAGO									
FX DEAL TRANSACTED ON 30 MAR 2021 USD / EUR EX.RATE 1.17216 WITH NORTHERN TRUST	65,179.010	30 Mar 21				0.00	65,179.01	65,179.01	0.00
FX DEAL TRANSACTED ON 30 MAR 2021 USD / EUR EX.RATE 1.172737 WITH NORTHERN TRUST	19,364.100	30 Mar 21				0.00	19,364.10	19,364.10	0.00
FX DEAL TRANSACTED ON 30 MAR 2021 USD / GBP EX.RATE 1.371102 WITH NORTHERN TRUST	13,740.990	30 Mar 21				0.00	13,740.99	13,740.99	0.00
FX DEAL TRANSACTED ON 30 MAR 2021 USD / JPY EX.RATE 0.0090628 WITH NORTHERN	336,390.050	30 Mar 21				0.00	336,390.05	336,390.05	0.00
FX DEAL TRANSACTED ON 30 MAR 2021 USD / SEK EX.RATE 0.1143445 WITH NORTHERN	41,449.640	30 Mar 21				0.00	41,449.64	41,449.64	0.00
FX DEAL TRANSACTED ON 30 MAR 2021 ZAR / USD EX.RATE 14.894491 WITH NORTHERN	-10,871.400	30 Mar 21				0.00	-10,871.40	-10,871.40	0.00
FX DEAL TRANSACTED ON 30 NOV 2021 BRL / USD EX.RATE 5.590004 WITH NORTHERN TRUST	-31,699.080	30 Nov 21				0.00	-31,699.08	-31,699.08	0.00
FX DEAL TRANSACTED ON 30 NOV 2021 EUR / USD EX.RATE 0.882449 WITH NORTHERN TRUST	-494,322.290	30 Nov 21				0.00	-494,322.29	-494,322.29	0.00
FX DEAL TRANSACTED ON 30 NOV 2021 MXN / USD EX.RATE 21.429849 WITH NORTHERN	-13,434.260	30 Nov 21				0.00	-13,434.26	-13,434.26	0.00
FX DEAL TRANSACTED ON 30 NOV 2021 USD / GBP EX.RATE 1.325239 WITH NORTHERN TRUST	5,269.340	30 Nov 21				0.00	5,269.34	5,269.34	0.00
FX DEAL TRANSACTED ON 30 NOV 2021 USD / GBP EX.RATE 1.32964 WITH NORTHERN TRUST	35,661.400	30 Nov 21				0.00	35,661.40	35,661.40	0.00
FX DEAL TRANSACTED ON 30 NOV 2021 USD / JPY EX.RATE 0.0088167 WITH NORTHERN	30,631.100	30 Nov 21				0.00	30,631.10	30,631.10	0.00
FX DEAL TRANSACTED ON 30 NOV 2021 USD / JPY EX.RATE 0.0088167 WITH NORTHERN	2,023.440	30 Nov 21				0.00	2,023.44	2,023.44	0.00
FX DEAL TRANSACTED ON 30 SEP 2021 BRL / USD EX.RATE 5.429265 WITH NORTHERN TRUST	-82,523.300	30 Sep 21				0.00	-82,523.30	-82,523.30	0.00
FX DEAL TRANSACTED ON 30 SEP 2021 BRL / USD EX.RATE 5.429265 WITH NORTHERN TRUST	-308,313.520	30 Sep 21				0.00	-308,313.52	-308,313.52	0.00

NOTE: TRANSACTIONS ARE BASED ON THE 2020-12-31 VALUE (INCLUDING ACCRUALS) OF 39,816,970,427.14

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Security Description / Asset ID	Shares/Par Value	Date	Acquisition Price	Disposition Price	Lease Rental	Expenses Incurred	Cost	Current Value on Transaction Date	Net Gain/Loss
NORTHERN TRUST COMPANY, CHICAGO									
FX DEAL TRANSACTED ON 30 SEP 2021 BRL / USD EX.RATE 5.429265 WITH NORTHERN TRUST	-937,939.700	30 Sep 21				0.00	-937,939.70	-937,939.70	0.00
FX DEAL TRANSACTED ON 30 SEP 2021 SEK / USD EX.RATE 8.755 WITH NORTHERN TRUST	-2,848.500	30 Sep 21				0.00	-2,848.50	-2,848.50	0.00
FX DEAL TRANSACTED ON 30 SEP 2021 USD / BRL EX.RATE 0.1837784 WITH NORTHERN	13,312.950	30 Sep 21				0.00	13,312.95	13,312.95	0.00
FX DEAL TRANSACTED ON 30 SEP 2021 USD / CLP EX.RATE 0.001228 WITH NORTHERN TRUST	858.360	30 Sep 21				0.00	858.36	858.36	0.00
FX DEAL TRANSACTED ON 30 SEP 2021 USD / DKK EX.RATE 0.1557521 WITH NORTHERN	180,873.140	30 Sep 21				0.00	180,873.14	180,873.14	0.00
FX DEAL TRANSACTED ON 30 SEP 2021 USD / EUR EX.RATE 1.1568 WITH NORTHERN TRUST	53,145.690	30 Sep 21				0.00	53,145.69	53,145.69	0.00
FX DEAL TRANSACTED ON 30 SEP 2021 USD / EUR EX.RATE 1.15826 WITH NORTHERN TRUST	12,166.980	30 Sep 21				0.00	12,166.98	12,166.98	0.00
FX DEAL TRANSACTED ON 30 SEP 2021 USD / EUR EX.RATE 1.158885 WITH NORTHERN TRUST	28,192.900	30 Sep 21				0.00	28,192.90	28,192.90	0.00
FX DEAL TRANSACTED ON 30 SEP 2021 USD / HKD EX.RATE 0.1284096 WITH NORTHERN	68,889.770	30 Sep 21				0.00	68,889.77	68,889.77	0.00
FX DEAL TRANSACTED ON 30 SEP 2021 USD / JPY EX.RATE 0.0089374 WITH NORTHERN	47,546.940	30 Sep 21				0.00	47,546.94	47,546.94	0.00
FX DEAL TRANSACTED ON 30 SEP 2021 USD / MXN EX.RATE 0.0485184 WITH NORTHERN	87,341.810	30 Sep 21				0.00	87,341.81	87,341.81	0.00
FX DEAL TRANSACTED ON 31 AUG 2021 GBP / USD EX.RATE 0.7269555 WITH NORTHERN	-184,002.150	31 Aug 21				0.00	-184,002.15	-184,002.15	0.00
FX DEAL TRANSACTED ON 31 AUG 2021 USD / CAD EX.RATE 0.7924828 WITH NORTHERN	136,988.730	31 Aug 21				0.00	136,988.73	136,988.73	0.00
FX DEAL TRANSACTED ON 31 AUG 2021 USD / DKK EX.RATE 0.1587707 WITH NORTHERN	34,816.220	31 Aug 21				0.00	34,816.22	34,816.22	0.00
FX DEAL TRANSACTED ON 31 AUG 2021 USD / EUR EX.RATE 1.18074 WITH NORTHERN TRUST	7,805.790	31 Aug 21				0.00	7,805.79	7,805.79	0.00

NOTE: TRANSACTIONS ARE BASED ON THE 2020-12-31 VALUE (INCLUDING ACCRUALS) OF 39,816,970,427.14

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Security Description / Asset ID	Shares/Par Value	Date	Acquisition Price	Disposition Price	Lease Rental	Expenses Incurred	Cost	Current Value on Transaction Date	Net Gain/Loss
NORTHERN TRUST COMPANY, CHICAGO									
FX DEAL TRANSACTED ON 31 AUG 2021 USD / GBP EX.RATE 1.37573 WITH NORTHERN TRUST	76,376.770	31 Aug 21				0.00	76,376.77	76,376.77	0.00
FX DEAL TRANSACTED ON 31 AUG 2021 USD / JPY EX.RATE 0.0090929 WITH NORTHERN	29,490.160	31 Aug 21				0.00	29,490.16	29,490.16	0.00
FX DEAL TRANSACTED ON 31 AUG 2021 USD / MXN EX.RATE 0.049634 WITH NORTHERN TRUST	2,056.530	31 Aug 21				0.00	2,056.53	2,056.53	0.00
FX DEAL TRANSACTED ON 31 AUG 2021 USD / MXN EX.RATE 0.049634 WITH NORTHERN TRUST	67.210	31 Aug 21				0.00	67.21	67.21	0.00
FX DEAL TRANSACTED ON 31 DEC 2021 USD / HKD EX.RATE 0.1282216 WITH NORTHERN	13,558.100	31 Dec 21				0.00	13,558.10	13,558.10	0.00
FX DEAL TRANSACTED ON 31 MAR 2021 CAD / USD EX.RATE 1.256721 WITH NORTHERN TRUST	-27,532.300	31 Mar 21				0.00	-27,532.30	-27,532.30	0.00
FX DEAL TRANSACTED ON 31 MAR 2021 GBP / USD EX.RATE 0.7254809 WITH NORTHERN	-10,504.110	31 Mar 21				0.00	-10,504.11	-10,504.11	0.00
FX DEAL TRANSACTED ON 31 MAR 2021 HKD / USD EX.RATE 7.773737 WITH NORTHERN TRUST	-196,047.980	31 Mar 21				0.00	-196,047.98	-196,047.98	0.00
FX DEAL TRANSACTED ON 31 MAR 2021 HKD / USD EX.RATE 7.774 WITH NORTHERN TRUST	-89,346.280	31 Mar 21				0.00	-89,346.28	-89,346.28	0.00
FX DEAL TRANSACTED ON 31 MAR 2021 SEK / USD EX.RATE 8.736784 WITH NORTHERN TRUST	-18,396.240	31 Mar 21				0.00	-18,396.24	-18,396.24	0.00
FX DEAL TRANSACTED ON 31 MAR 2021 USD / BRL EX.RATE 0.175834 WITH NORTHERN TRUST	304,761.500	31 Mar 21				0.00	304,761.50	304,761.50	0.00
FX DEAL TRANSACTED ON 31 MAR 2021 USD / BRL EX.RATE 0.175834 WITH NORTHERN TRUST	79,114.040	31 Mar 21				0.00	79,114.04	79,114.04	0.00
FX DEAL TRANSACTED ON 31 MAR 2021 USD / BRL EX.RATE 0.175834 WITH NORTHERN TRUST	8,616.130	31 Mar 21				0.00	8,616.13	8,616.13	0.00
FX DEAL TRANSACTED ON 31 MAR 2021 USD / CAD EX.RATE 0.7947824 WITH NORTHERN	18,027.240	31 Mar 21				0.00	18,027.24	18,027.24	0.00
FX DEAL TRANSACTED ON 31 MAR 2021 USD / CAD EX.RATE 0.7959971 WITH NORTHERN	5,547,417.510	31 Mar 21				0.00	5,547,417.51	5,547,417.51	0.00

NOTE: TRANSACTIONS ARE BASED ON THE 2020-12-31 VALUE (INCLUDING ACCRUALS) OF 39,816,970,427.14

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Series of Non-Security Transactions with Same Party in Excess of 5%

Security Description / Asset ID	Shares/Par Value	Date	Acquisition Price	Disposition Price	Lease Rental	Expenses Incurred	Cost	Current Value on Transaction Date	Net Gain/Loss
NORTHERN TRUST COMPANY, CHICAGO									
FX DEAL TRANSACTED ON 31 MAR 2021 USD / CHF EX.RATE 1.0571193 WITH NORTHERN	19,548.500	31 Mar 21				0.00	19,548.50	19,548.50	0.00
FX DEAL TRANSACTED ON 31 MAR 2021 USD / CHF EX.RATE 1.0575296 WITH NORTHERN	795,456.560	31 Mar 21				0.00	795,456.56	795,456.56	0.00
FX DEAL TRANSACTED ON 31 MAR 2021 USD / CHF EX.RATE 1.0602722 WITH NORTHERN	18,697.590	31 Mar 21				0.00	18,697.59	18,697.59	0.00
FX DEAL TRANSACTED ON 31 MAR 2021 USD / CNH EX.RATE 0.1524576 WITH NORTHERN	370,461.020	31 Mar 21				0.00	370,461.02	370,461.02	0.00
FX DEAL TRANSACTED ON 31 MAR 2021 USD / DKK EX.RATE 0.1575778 WITH NORTHERN	10,846.380	31 Mar 21				0.00	10,846.38	10,846.38	0.00
FX DEAL TRANSACTED ON 31 MAR 2021 USD / DKK EX.RATE 0.1578981 WITH NORTHERN	781,996.900	31 Mar 21				0.00	781,996.90	781,996.90	0.00
FX DEAL TRANSACTED ON 31 MAR 2021 USD / EUR EX.RATE 1.171462 WITH NORTHERN TRUST	12,836.890	31 Mar 21				0.00	12,836.89	12,836.89	0.00
FX DEAL TRANSACTED ON 31 MAR 2021 USD / EUR EX.RATE 1.171862 WITH NORTHERN TRUST	18,295.850	31 Mar 21				0.00	18,295.85	18,295.85	0.00
FX DEAL TRANSACTED ON 31 MAR 2021 USD / EUR EX.RATE 1.1723 WITH NORTHERN TRUST	10,882,483.940	31 Mar 21				0.00	10,882,483.94	10,882,483.94	0.00
FX DEAL TRANSACTED ON 31 MAR 2021 USD / EUR EX.RATE 1.173061 WITH NORTHERN TRUST	19,535.900	31 Mar 21				0.00	19,535.90	19,535.90	0.00
FX DEAL TRANSACTED ON 31 MAR 2021 USD / EUR EX.RATE 1.173061 WITH NORTHERN TRUST	12,127.100	31 Mar 21				0.00	12,127.10	12,127.10	0.00
FX DEAL TRANSACTED ON 31 MAR 2021 USD / EUR EX.RATE 1.173061 WITH NORTHERN TRUST	17,931.090	31 Mar 21				0.00	17,931.09	17,931.09	0.00
FX DEAL TRANSACTED ON 31 MAR 2021 USD / EUR EX.RATE 1.175988 WITH NORTHERN TRUST	18,313.600	31 Mar 21				0.00	18,313.60	18,313.60	0.00
FX DEAL TRANSACTED ON 31 MAR 2021 USD / EUR EX.RATE 1.175988 WITH NORTHERN TRUST	5,738.280	31 Mar 21				0.00	5,738.28	5,738.28	0.00
FX DEAL TRANSACTED ON 31 MAR 2021 USD / GBP EX.RATE 1.376198 WITH NORTHERN TRUST	11,906.140	31 Mar 21				0.00	11,906.14	11,906.14	0.00

NOTE: TRANSACTIONS ARE BASED ON THE 2020-12-31 VALUE (INCLUDING ACCRUALS) OF 39,816,970,427.14

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Security Description / Asset ID	Shares/Par Value	Date	Acquisition Price	Disposition Price	Lease Rental	Expenses Incurred	Cost	Current Value on Transaction Date	Net Gain/Loss
NORTHERN TRUST COMPANY, CHICAGO									
FX DEAL TRANSACTED ON 31 MAR 2021 USD / GBP EX.RATE 1.377897 WITH NORTHERN TRUST	1,491.970	31 Mar 21				0.00	1,491.97	1,491.97	0.00
FX DEAL TRANSACTED ON 31 MAR 2021 USD / GBP EX.RATE 1.377897 WITH NORTHERN TRUST	13,960.320	31 Mar 21				0.00	13,960.32	13,960.32	0.00
FX DEAL TRANSACTED ON 31 MAR 2021 USD / GBP EX.RATE 1.377897 WITH NORTHERN TRUST	18,028.910	31 Mar 21				0.00	18,028.91	18,028.91	0.00
FX DEAL TRANSACTED ON 31 MAR 2021 USD / GBP EX.RATE 1.377897 WITH NORTHERN TRUST	12,000.730	31 Mar 21				0.00	12,000.73	12,000.73	0.00
FX DEAL TRANSACTED ON 31 MAR 2021 USD / GBP EX.RATE 1.378 WITH NORTHERN TRUST	9,898,466.770	31 Mar 21				0.00	9,898,466.77	9,898,466.77	0.00
FX DEAL TRANSACTED ON 31 MAR 2021 USD / GBP EX.RATE 1.378396 WITH NORTHERN TRUST	13,802.780	31 Mar 21				0.00	13,802.78	13,802.78	0.00
FX DEAL TRANSACTED ON 31 MAR 2021 USD / GBP EX.RATE 1.3786 WITH NORTHERN TRUST	463,278.930	31 Mar 21				0.00	463,278.93	463,278.93	0.00
FX DEAL TRANSACTED ON 31 MAR 2021 USD / GBP EX.RATE 1.381176 WITH NORTHERN TRUST	18,135.700	31 Mar 21				0.00	18,135.70	18,135.70	0.00
FX DEAL TRANSACTED ON 31 MAR 2021 USD / GBP EX.RATE 1.381176 WITH NORTHERN TRUST	18,046.500	31 Mar 21				0.00	18,046.50	18,046.50	0.00
FX DEAL TRANSACTED ON 31 MAR 2021 USD / HKD EX.RATE 0.1286144 WITH NORTHERN	12,459.620	31 Mar 21				0.00	12,459.62	12,459.62	0.00
FX DEAL TRANSACTED ON 31 MAR 2021 USD / HKD EX.RATE 0.1286144 WITH NORTHERN	18,698.590	31 Mar 21				0.00	18,698.59	18,698.59	0.00
FX DEAL TRANSACTED ON 31 MAR 2021 USD / HKD EX.RATE 0.1286273 WITH NORTHERN	1,824,161.250	31 Mar 21				0.00	1,824,161.25	1,824,161.25	0.00
FX DEAL TRANSACTED ON 31 MAR 2021 USD / HKD EX.RATE 0.1286273 WITH NORTHERN	870,850.720	31 Mar 21				0.00	870,850.72	870,850.72	0.00
FX DEAL TRANSACTED ON 31 MAR 2021 USD / JPY EX.RATE 0.0090221 WITH NORTHERN	53,344.230	31 Mar 21				0.00	53,344.23	53,344.23	0.00
FX DEAL TRANSACTED ON 31 MAR 2021 USD / JPY EX.RATE 0.0090269 WITH NORTHERN	4,155,460.500	31 Mar 21				0.00	4,155,460.50	4,155,460.50	0.00

NOTE: TRANSACTIONS ARE BASED ON THE 2020-12-31 VALUE (INCLUDING ACCRUALS) OF 39,816,970,427.14

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Security Description / Asset ID	Shares/Par Value	Date	Acquisition Price	Disposition Price	Lease Rental	Expenses Incurred	Cost	Current Value on Transaction Date	Net Gain/Loss
NORTHERN TRUST COMPANY, CHICAGO									
FX DEAL TRANSACTED ON 31 MAR 2021 USD / JPY EX.RATE 0.0090375 WITH NORTHERN	32,359.040	31 Mar 21				0.00	32,359.04	32,359.04	0.00
FX DEAL TRANSACTED ON 31 MAR 2021 USD / JPY EX.RATE 0.0090415 WITH NORTHERN	19,417.840	31 Mar 21				0.00	19,417.84	19,417.84	0.00
FX DEAL TRANSACTED ON 31 MAR 2021 USD / JPY EX.RATE 0.0090415 WITH NORTHERN	11,716.680	31 Mar 21				0.00	11,716.68	11,716.68	0.00
FX DEAL TRANSACTED ON 31 MAR 2021 USD / JPY EX.RATE 0.0090415 WITH NORTHERN	12,477.670	31 Mar 21				0.00	12,477.67	12,477.67	0.00
FX DEAL TRANSACTED ON 31 MAR 2021 USD / JPY EX.RATE 0.0090415 WITH NORTHERN	12,602.390	31 Mar 21				0.00	12,602.39	12,602.39	0.00
FX DEAL TRANSACTED ON 31 MAR 2021 USD / JPY EX.RATE 0.0090415 WITH NORTHERN	14,522.030	31 Mar 21				0.00	14,522.03	14,522.03	0.00
FX DEAL TRANSACTED ON 31 MAR 2021 USD / JPY EX.RATE 0.0090415 WITH NORTHERN	14,742.560	31 Mar 21				0.00	14,742.56	14,742.56	0.00
FX DEAL TRANSACTED ON 31 MAR 2021 USD / NOK EX.RATE 0.1168033 WITH NORTHERN	2,262,351.190	31 Mar 21				0.00	2,262,351.19	2,262,351.19	0.00
FX DEAL TRANSACTED ON 31 MAR 2021 USD / NZD EX.RATE 0.69944 WITH NORTHERN TRUST	18,133.980	31 Mar 21				0.00	18,133.98	18,133.98	0.00
FX DEAL TRANSACTED ON 31 MAR 2021 USD / SEK EX.RATE 0.11444 WITH NORTHERN TRUST	3,111,890.440	31 Mar 21				0.00	3,111,890.44	3,111,890.44	0.00
FX DEAL TRANSACTED ON 31 MAR 2021 USD / SEK EX.RATE 0.114515 WITH NORTHERN TRUST	12,050.690	31 Mar 21				0.00	12,050.69	12,050.69	0.00
FX DEAL TRANSACTED ON 31 MAR 2021 USD / SEK EX.RATE 0.114515 WITH NORTHERN TRUST	19,905.440	31 Mar 21				0.00	19,905.44	19,905.44	0.00
FX DEAL TRANSACTED ON 31 MAR 2021 USD / SEK EX.RATE 0.1147148 WITH NORTHERN	19,178.350	31 Mar 21				0.00	19,178.35	19,178.35	0.00
FX DEAL TRANSACTED ON 31 MAR 2021 USD / ZAR EX.RATE 0.0677211 WITH NORTHERN	14,396.590	31 Mar 21				0.00	14,396.59	14,396.59	0.00

NOTE: TRANSACTIONS ARE BASED ON THE 2020-12-31 VALUE (INCLUDING ACCRUALS) OF 39,816,970,427.14

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Security Description / Asset ID	Shares/Par Value	Date	Acquisition Price	Disposition Price	Lease Rental	Expenses Incurred	Cost	Current Value on Transaction Date	Net Gain/Loss
NORTHERN TRUST COMPANY, CHICAGO									
FX DEAL TRANSACTED ON 31 MAY 2021 USD / EUR EX.RATE 1.220422 WITH NORTHERN TRUST	111.660	31 May 21				0.00	111.66	111.66	0.00
FX DEAL TRANSACTED ON 31 MAY 2021 USD / HKD EX.RATE 0.1288361 WITH NORTHERN	136,866.000	31 May 21				0.00	136,866.00	136,866.00	0.00
FX DEAL TRANSACTED ON 31 MAY 2021 USD / MXN EX.RATE 0.0502162 WITH NORTHERN	36,342.030	31 May 21				0.00	36,342.03	36,342.03	0.00
Total NORTHERN TRUST COMPANY, CHICAGO							.000.00	-39,781.23	-39,781.23

NORTHERN TRUST SINGAPORE

Cash and Cash Equivalents

Canadian dollar - CAD

FX DEAL TRANSACTED ON 06 AUG 2021 USD / CAD EX.RATE 0.7996482 WITH NORTHERN	-365,010.050	6 Aug 21				0.00	-291,879.61	-291,879.61	0.00

HK offshore Chinese Yuan Renminbi - CNH

FX DEAL TRANSACTED ON 01 APR 2021 USD / CNH EX.RATE 0.1523471 WITH NORTHERN	-4,766,000.000	1 Apr 21				0.00	-726,086.41	-726,086.41	0.00
FX DEAL TRANSACTED ON 01 APR 2021 USD / CNH EX.RATE 0.1525691 WITH NORTHERN	-171,733.730	1 Apr 21				0.00	-26,201.27	-26,201.27	0.00
FX DEAL TRANSACTED ON 01 APR 2021 USD / CNH EX.RATE 0.1525691 WITH NORTHERN	-3,659,664.710	1 Apr 21				0.00	-558,351.85	-558,351.85	0.00
FX DEAL TRANSACTED ON 01 APR 2021 USD / CNH EX.RATE 0.1525691 WITH NORTHERN	-1,010,057.270	1 Apr 21				0.00	-154,103.56	-154,103.56	0.00
FX DEAL TRANSACTED ON 01 APR 2021 USD / CNH EX.RATE 0.1525691 WITH NORTHERN	-2,092,914.750	1 Apr 21				0.00	-319,314.18	-319,314.18	0.00
FX DEAL TRANSACTED ON 01 APR 2021 USD / CNH EX.RATE 0.1525691 WITH NORTHERN	-724,807.920	1 Apr 21				0.00	-110,583.31	-110,583.31	0.00

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Security Description / Asset ID	Shares/Par Value	Date	Acquisition Price	Disposition Price	Lease Rental	Expenses Incurred	Cost	Current Value on Transaction Date	Net Gain/Loss
NORTHERN TRUST SINGAPORE									
FX DEAL TRANSACTED ON 01 DEC 2021 CNH / USD EX.RATE 6.364353 WITH NORTHERN TRUST	2,515,500.000	1 Dec 21				0.00	395,248.35	395,248.35	0.00
FX DEAL TRANSACTED ON 01 DEC 2021 USD / CNH EX.RATE 0.1569731 WITH NORTHERN	-843,904.240	1 Dec 21				0.00	-132,470.25	-132,470.25	0.00
FX DEAL TRANSACTED ON 01 FEB 2021 CNH / USD EX.RATE 6.445638 WITH NORTHERN TRUST	2,307,474.820	1 Feb 21				0.00	357,990.14	357,990.14	0.00
FX DEAL TRANSACTED ON 01 FEB 2021 CNH / USD EX.RATE 6.445638 WITH NORTHERN TRUST	5,438,584.050	1 Feb 21				0.00	843,761.94	843,761.94	0.00
FX DEAL TRANSACTED ON 01 FEB 2021 USD / CNH EX.RATE 0.1551437 WITH NORTHERN	-306,885.700	1 Feb 21				0.00	-47,611.38	-47,611.38	0.00
FX DEAL TRANSACTED ON 01 FEB 2021 USD / CNH EX.RATE 0.1551437 WITH NORTHERN	-844,372.930	1 Feb 21				0.00	-130,999.12	-130,999.12	0.00
FX DEAL TRANSACTED ON 01 MAR 2021 USD / CNH EX.RATE 0.1543274 WITH NORTHERN	-1,811,000.000	1 Mar 21				0.00	-279,486.95	-279,486.95	0.00
FX DEAL TRANSACTED ON 01 MAR 2021 USD / CNH EX.RATE 0.1543274 WITH NORTHERN	-1,071,142.700	1 Mar 21				0.00	-165,306.69	-165,306.69	0.00
FX DEAL TRANSACTED ON 01 MAR 2021 USD / CNH EX.RATE 0.1543274 WITH NORTHERN	-241,453.600	1 Mar 21				0.00	-37,262.91	-37,262.91	0.00
FX DEAL TRANSACTED ON 01 MAR 2021 USD / CNH EX.RATE 0.1543274 WITH NORTHERN	-3,120.010	1 Mar 21				0.00	-481.50	-481.50	0.00
FX DEAL TRANSACTED ON 01 MAR 2021 USD / CNH EX.RATE 0.1543274 WITH NORTHERN	-484,473.750	1 Mar 21				0.00	-74,767.58	-74,767.58	0.00
FX DEAL TRANSACTED ON 01 MAR 2021 USD / CNH EX.RATE 0.1543274 WITH NORTHERN	-94,620.830	1 Mar 21				0.00	-14,602.59	-14,602.59	0.00
FX DEAL TRANSACTED ON 01 MAR 2021 USD / CNH EX.RATE 0.1543274 WITH NORTHERN	-796,215.230	1 Mar 21				0.00	-122,877.84	-122,877.84	0.00
FX DEAL TRANSACTED ON 01 NOV 2021 USD / CNH EX.RATE 0.1560379 WITH NORTHERN	-1,319,000.000	1 Nov 21				0.00	-205,813.97	-205,813.97	0.00
FX DEAL TRANSACTED ON 01 OCT 2021 CNH / USD EX.RATE 6.4458 WITH NORTHERN TRUST	1,756,700.000	1 Oct 21				0.00	272,534.05	272,534.05	0.00

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Security Description / Asset ID	Shares/Par Value	Date	Acquisition Price	Disposition Price	Lease Rental	Expenses Incurred	Cost	Current Value on Transaction Date	Net Gain/Loss
NORTHERN TRUST SINGAPORE									
FX DEAL TRANSACTED ON 01 SEP 2021 CNH / USD EX.RATE 6.451109 WITH NORTHERN TRUST	2,989,000.000	1 Sep 21				0.00	463,331.19	463,331.19	0.00
FX DEAL TRANSACTED ON 01 SEP 2021 USD / CNH EX.RATE 0.1549899 WITH NORTHERN	-422,078.180	1 Sep 21				0.00	-65,417.86	-65,417.86	0.00
FX DEAL TRANSACTED ON 02 APR 2021 CNH / USD EX.RATE 6.572214 WITH NORTHERN TRUST	269.160	2 Apr 21				0.00	40.95	40.95	0.00
FX DEAL TRANSACTED ON 02 AUG 2021 USD / CNH EX.RATE 0.1545977 WITH NORTHERN	-135,373.880	2 Aug 21				0.00	-20,928.50	-20,928.50	0.00
FX DEAL TRANSACTED ON 02 DEC 2021 CNH / USD EX.RATE 6.36777 WITH NORTHERN TRUST	1,248,300.000	2 Dec 21				0.00	196,034.09	196,034.09	0.00
FX DEAL TRANSACTED ON 02 FEB 2021 CNH / USD EX.RATE 6.474695 WITH NORTHERN TRUST	1,790,990.210	2 Feb 21				0.00	276,613.83	276,613.83	0.00
FX DEAL TRANSACTED ON 02 FEB 2021 USD / CNH EX.RATE 0.1544474 WITH NORTHERN	-716,492.570	2 Feb 21				0.00	-110,660.44	-110,660.44	0.00
FX DEAL TRANSACTED ON 02 FEB 2021 USD / CNH EX.RATE 0.1544474 WITH NORTHERN	-1,879,027.040	2 Feb 21				0.00	-290,210.90	-290,210.90	0.00
FX DEAL TRANSACTED ON 02 JUL 2021 CNH / USD EX.RATE 6.468082 WITH NORTHERN TRUST	2,129,400.000	2 Jul 21				0.00	329,216.61	329,216.61	0.00
FX DEAL TRANSACTED ON 02 JUL 2021 USD / CNH EX.RATE 0.1542948 WITH NORTHERN	-1,706,629.490	2 Jul 21				0.00	-263,324.05	-263,324.05	0.00
FX DEAL TRANSACTED ON 02 JUL 2021 USD / CNH EX.RATE 0.1542948 WITH NORTHERN	-3,146,918.990	2 Jul 21				0.00	-485,553.22	-485,553.22	0.00
FX DEAL TRANSACTED ON 02 JUL 2021 USD / CNH EX.RATE 0.1546053 WITH NORTHERN	-24,466,000.000	2 Jul 21				0.00	-3,782,574.19	-3,782,574.19	0.00
FX DEAL TRANSACTED ON 02 MAR 2021 USD / CNH EX.RATE 0.1544742 WITH NORTHERN	-670,830.160	2 Mar 21				0.00	-103,625.92	-103,625.92	0.00
FX DEAL TRANSACTED ON 02 MAR 2021 USD / CNH EX.RATE 0.1544742 WITH NORTHERN	-451,117.220	2 Mar 21				0.00	-69,685.95	-69,685.95	0.00
FX DEAL TRANSACTED ON 02 MAR 2021 USD / CNH EX.RATE 0.1544742 WITH NORTHERN	-4,214.030	2 Mar 21				0.00	-650.96	-650.96	0.00

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Security Description / Asset ID	Shares/Par Value	Date	Acquisition Price	Disposition Price	Lease Rental	Expenses Incurred	Cost	Current Value on Transaction Date	Net Gain/Loss
NORTHERN TRUST SINGAPORE									
FX DEAL TRANSACTED ON 02 MAR 2021 USD / CNH EX.RATE 0.1544742 WITH NORTHERN	-1,300,149.800	2 Mar 21				0.00	-200,839.54	-200,839.54	0.00
FX DEAL TRANSACTED ON 02 MAR 2021 USD / CNH EX.RATE 0.1544742 WITH NORTHERN	-341,166.460	2 Mar 21				0.00	-52,701.40	-52,701.40	0.00
FX DEAL TRANSACTED ON 02 MAR 2021 USD / CNH EX.RATE 0.1544742 WITH NORTHERN	-5,072.620	2 Mar 21				0.00	-783.59	-783.59	0.00
FX DEAL TRANSACTED ON 02 MAR 2021 USD / CNH EX.RATE 0.1544742 WITH NORTHERN	-2,879,110.180	2 Mar 21				0.00	-444,748.10	-444,748.10	0.00
FX DEAL TRANSACTED ON 02 SEP 2021 USD / CNH EX.RATE 0.1550951 WITH NORTHERN	-3,796,878.530	2 Sep 21				0.00	-588,877.07	-588,877.07	0.00
FX DEAL TRANSACTED ON 02 SEP 2021 USD / CNH EX.RATE 0.1550951 WITH NORTHERN	-341,724.900	2 Sep 21				0.00	-52,999.84	-52,999.84	0.00
FX DEAL TRANSACTED ON 03 DEC 2021 CNH / USD EX.RATE 6.3708 WITH NORTHERN TRUST	1,267,500.000	3 Dec 21				0.00	198,954.61	198,954.61	0.00
FX DEAL TRANSACTED ON 03 DEC 2021 USD / CNH EX.RATE 0.1568275 WITH NORTHERN	-819,187.110	3 Dec 21				0.00	-128,471.10	-128,471.10	0.00
FX DEAL TRANSACTED ON 03 FEB 2021 CNH / USD EX.RATE 6.463499 WITH NORTHERN TRUST	343,254.250	3 Feb 21				0.00	53,106.57	53,106.57	0.00
FX DEAL TRANSACTED ON 03 FEB 2021 USD / CNH EX.RATE 0.154715 WITH NORTHERN TRUST	-3,889,620.640	3 Feb 21				0.00	-601,782.51	-601,782.51	0.00
FX DEAL TRANSACTED ON 03 FEB 2021 USD / CNH EX.RATE 0.154715 WITH NORTHERN TRUST	-485,191.340	3 Feb 21				0.00	-75,066.36	-75,066.36	0.00
FX DEAL TRANSACTED ON 03 FEB 2021 USD / CNH EX.RATE 0.154715 WITH NORTHERN TRUST	-977,183.230	3 Feb 21				0.00	-151,184.87	-151,184.87	0.00
FX DEAL TRANSACTED ON 03 FEB 2021 USD / CNH EX.RATE 0.154715 WITH NORTHERN TRUST	-909,946.690	3 Feb 21				0.00	-140,782.37	-140,782.37	0.00
FX DEAL TRANSACTED ON 03 JUN 2021 USD / CNH EX.RATE 0.1566358 WITH NORTHERN	-1,725,000.000	3 Jun 21				0.00	-270,196.69	-270,196.69	0.00
FX DEAL TRANSACTED ON 03 MAR 2021 USD / CNH EX.RATE 0.154542 WITH NORTHERN TRUST	-144.740	3 Mar 21				0.00	-22.37	-22.37	0.00

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Security Description / Asset ID	Shares/Par Value	Date	Acquisition Price	Disposition Price	Lease Rental	Expenses Incurred	Cost	Current Value on Transaction Date	Net Gain/Loss
NORTHERN TRUST SINGAPORE									
FX DEAL TRANSACTED ON 03 MAR 2021 USD / CNH EX.RATE 0.154542 WITH NORTHERN TRUST	-127,451.630	3 Mar 21				0.00	-19,696.63	-19,696.63	0.00
FX DEAL TRANSACTED ON 03 MAR 2021 USD / CNH EX.RATE 0.154542 WITH NORTHERN TRUST	-44,347.470	3 Mar 21				0.00	-6,853.55	-6,853.55	0.00
FX DEAL TRANSACTED ON 03 SEP 2021 CNH / USD EX.RATE 6.44591 WITH NORTHERN TRUST	7,205,088.050	3 Sep 21				0.00	1,117,776.71	1,117,776.71	0.00
FX DEAL TRANSACTED ON 03 SEP 2021 USD / CNH EX.RATE 0.1551371 WITH NORTHERN	-7,406,139.550	3 Sep 21				0.00	-1,148,967.26	-1,148,967.26	0.00
FX DEAL TRANSACTED ON 03 SEP 2021 USD / CNH EX.RATE 0.155139 WITH NORTHERN TRUST	-321,235.900	3 Sep 21				0.00	-49,836.21	-49,836.21	0.00
FX DEAL TRANSACTED ON 04 FEB 2021 CNH / USD EX.RATE 6.455508 WITH NORTHERN TRUST	1,139,000.000	4 Feb 21				0.00	176,438.48	176,438.48	0.00
FX DEAL TRANSACTED ON 04 FEB 2021 CNH / USD EX.RATE 6.455508 WITH NORTHERN TRUST	428,029.190	4 Feb 21				0.00	66,304.49	66,304.49	0.00
FX DEAL TRANSACTED ON 04 FEB 2021 CNH / USD EX.RATE 6.455508 WITH NORTHERN TRUST	4,060,920.740	4 Feb 21				0.00	629,062.92	629,062.92	0.00
FX DEAL TRANSACTED ON 04 FEB 2021 CNH / USD EX.RATE 6.455508 WITH NORTHERN TRUST	875,899.730	4 Feb 21				0.00	135,682.54	135,682.54	0.00
FX DEAL TRANSACTED ON 04 FEB 2021 CNH / USD EX.RATE 6.455508 WITH NORTHERN TRUST	495,164.160	4 Feb 21				0.00	76,704.14	76,704.14	0.00
FX DEAL TRANSACTED ON 04 FEB 2021 CNH / USD EX.RATE 6.455508 WITH NORTHERN TRUST	837,789.850	4 Feb 21				0.00	129,779.07	129,779.07	0.00
FX DEAL TRANSACTED ON 04 FEB 2021 USD / CNH EX.RATE 0.1549065 WITH NORTHERN	-616,683.220	4 Feb 21				0.00	-95,528.22	-95,528.22	0.00
FX DEAL TRANSACTED ON 04 FEB 2021 USD / CNH EX.RATE 0.1549065 WITH NORTHERN	-3,963,152.250	4 Feb 21				0.00	-613,917.95	-613,917.95	0.00
FX DEAL TRANSACTED ON 04 JAN 2021 CNH / USD EX.RATE 6.488829 WITH NORTHERN TRUST	524,547.600	4 Jan 21				0.00	80,838.56	80,838.56	0.00
FX DEAL TRANSACTED ON 04 JAN 2021 CNH / USD EX.RATE 6.488829 WITH NORTHERN TRUST	674,971.420	4 Jan 21				0.00	104,020.53	104,020.53	0.00

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Security Description / Asset ID	Shares/Par Value	Date	Acquisition Price	Disposition Price	Lease Rental	Expenses Incurred	Cost	Current Value on Transaction Date	Net Gain/Loss
NORTHERN TRUST SINGAPORE									
FX DEAL TRANSACTED ON 04 JAN 2021 CNH / USD EX.RATE 6.488829 WITH NORTHERN TRUST	1,159,786.310	4 Jan 21				0.00	178,735.84	178,735.84	0.00
FX DEAL TRANSACTED ON 04 JAN 2021 CNH / USD EX.RATE 6.488829 WITH NORTHERN TRUST	2,092,391.900	4 Jan 21				0.00	322,460.63	322,460.63	0.00
FX DEAL TRANSACTED ON 04 JAN 2021 CNH / USD EX.RATE 6.488829 WITH NORTHERN TRUST	713,710.880	4 Jan 21				0.00	109,990.71	109,990.71	0.00
FX DEAL TRANSACTED ON 04 JAN 2021 CNH / USD EX.RATE 6.488829 WITH NORTHERN TRUST	27,713.120	4 Jan 21				0.00	4,270.90	4,270.90	0.00
FX DEAL TRANSACTED ON 04 JAN 2021 CNH / USD EX.RATE 6.488829 WITH NORTHERN TRUST	678,724.300	4 Jan 21				0.00	104,598.89	104,598.89	0.00
FX DEAL TRANSACTED ON 04 JAN 2021 CNH / USD EX.RATE 6.488829 WITH NORTHERN TRUST	1,590,643.980	4 Jan 21				0.00	245,135.75	245,135.75	0.00
FX DEAL TRANSACTED ON 04 JAN 2021 CNH / USD EX.RATE 6.488829 WITH NORTHERN TRUST	797,792.910	4 Jan 21				0.00	122,948.67	122,948.67	0.00
FX DEAL TRANSACTED ON 04 JAN 2021 CNH / USD EX.RATE 6.488829 WITH NORTHERN TRUST	901,263.180	4 Jan 21				0.00	138,894.58	138,894.58	0.00
FX DEAL TRANSACTED ON 04 JAN 2021 USD / CNH EX.RATE 0.1541158 WITH NORTHERN	-791,176.550	4 Jan 21				0.00	-121,932.78	-121,932.78	0.00
FX DEAL TRANSACTED ON 04 JAN 2021 USD / CNH EX.RATE 0.1541158 WITH NORTHERN	-3,600.560	4 Jan 21				0.00	-554.90	-554.90	0.00
FX DEAL TRANSACTED ON 04 JUN 2021 CNH / USD EX.RATE 6.39632 WITH NORTHERN TRUST	868,116.740	4 Jun 21				0.00	135,721.28	135,721.28	0.00
FX DEAL TRANSACTED ON 04 JUN 2021 USD / CNH EX.RATE 0.1563399 WITH NORTHERN	-1,206,000.000	4 Jun 21				0.00	-188,545.91	-188,545.91	0.00
FX DEAL TRANSACTED ON 04 MAR 2021 CNH / USD EX.RATE 6.473581 WITH NORTHERN TRUST	1,644,600.000	4 Mar 21				0.00	254,047.95	254,047.95	0.00
FX DEAL TRANSACTED ON 04 MAR 2021 CNH / USD EX.RATE 6.479548 WITH NORTHERN TRUST	336,192.850	4 Mar 21				0.00	51,885.23	51,885.23	0.00
FX DEAL TRANSACTED ON 04 MAR 2021 USD / CNH EX.RATE 0.1543318 WITH NORTHERN	-1,241,657.760	4 Mar 21				0.00	-191,627.22	-191,627.22	0.00

NOTE: TRANSACTIONS ARE BASED ON THE 2020-12-31 VALUE (INCLUDING ACCRUALS) OF 39,816,970,427.14

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Security Description / Asset ID	Shares/Par Value	Date	Acquisition Price	Disposition Price	Lease Rental	Expenses Incurred	Cost	Current Value on Transaction Date	Net Gain/Loss
NORTHERN TRUST SINGAPORE									
FX DEAL TRANSACTED ON 04 MAR 2021 USD / CNH EX.RATE 0.1545718 WITH NORTHERN	-482,420.610	4 Mar 21				0.00	-74,568.60	-74,568.60	0.00
FX DEAL TRANSACTED ON 04 NOV 2021 CNH / USD EX.RATE 6.389441 WITH NORTHERN TRUST	1,706,066.000	4 Nov 21				0.00	267,013.34	267,013.34	0.00
FX DEAL TRANSACTED ON 04 NOV 2021 USD / CNH EX.RATE 0.1563653 WITH NORTHERN	-580,389.860	4 Nov 21				0.00	-90,752.86	-90,752.86	0.00
FX DEAL TRANSACTED ON 04 NOV 2021 USD / CNH EX.RATE 0.1563653 WITH NORTHERN	-2,176,066.100	4 Nov 21				0.00	-340,261.32	-340,261.32	0.00
FX DEAL TRANSACTED ON 05 AUG 2021 CNH / USD EX.RATE 6.457792 WITH NORTHERN TRUST	1,085,200.000	5 Aug 21				0.00	168,045.05	168,045.05	0.00
FX DEAL TRANSACTED ON 05 AUG 2021 USD / CNH EX.RATE 0.1546989 WITH NORTHERN	-881,080.320	5 Aug 21				0.00	-136,302.16	-136,302.16	0.00
FX DEAL TRANSACTED ON 05 FEB 2021 CNH / USD EX.RATE 6.475442 WITH NORTHERN TRUST	1,524,847.890	5 Feb 21				0.00	235,481.67	235,481.67	0.00
FX DEAL TRANSACTED ON 05 FEB 2021 USD / CNH EX.RATE 0.1544296 WITH NORTHERN	-992,929.500	5 Feb 21				0.00	-153,337.72	-153,337.72	0.00
FX DEAL TRANSACTED ON 05 FEB 2021 USD / CNH EX.RATE 0.1544296 WITH NORTHERN	-262,340.250	5 Feb 21				0.00	-40,513.10	-40,513.10	0.00
FX DEAL TRANSACTED ON 05 JUL 2021 USD / CNH EX.RATE 0.1543936 WITH NORTHERN	-3,958,782.200	5 Jul 21				0.00	-611,210.49	-611,210.49	0.00
FX DEAL TRANSACTED ON 05 JUL 2021 USD / CNH EX.RATE 0.1543936 WITH NORTHERN	-4,036,428.700	5 Jul 21				0.00	-623,198.61	-623,198.61	0.00
FX DEAL TRANSACTED ON 05 JUL 2021 USD / CNH EX.RATE 0.1543936 WITH NORTHERN	-2,627,971.350	5 Jul 21				0.00	-405,741.86	-405,741.86	0.00
FX DEAL TRANSACTED ON 05 JUL 2021 USD / CNH EX.RATE 0.1543936 WITH NORTHERN	-3,768,338.630	5 Jul 21				0.00	-581,807.22	-581,807.22	0.00
FX DEAL TRANSACTED ON 05 JUL 2021 USD / CNH EX.RATE 0.1543936 WITH NORTHERN	-3,519,218.570	5 Jul 21				0.00	-543,344.69	-543,344.69	0.00
FX DEAL TRANSACTED ON 05 JUL 2021 USD / CNH EX.RATE 0.1543936 WITH NORTHERN	-1,700,973.290	5 Jul 21				0.00	-262,619.33	-262,619.33	0.00

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Security Description / Asset ID	Shares/Par Value	Date	Acquisition Price	Disposition Price	Lease Rental	Expenses Incurred	Cost	Current Value on Transaction Date	Net Gain/Loss
NORTHERN TRUST SINGAPORE									
FX DEAL TRANSACTED ON 05 JUL 2021 USD / CNH EX.RATE 0.1543936 WITH NORTHERN	-3,856,580.350	5 Jul 21				0.00	-595,431.18	-595,431.18	0.00
FX DEAL TRANSACTED ON 05 JUL 2021 USD / CNH EX.RATE 0.1543936 WITH NORTHERN	-2,913,944.740	5 Jul 21				0.00	-449,894.31	-449,894.31	0.00
FX DEAL TRANSACTED ON 05 JUL 2021 USD / CNH EX.RATE 0.1543936 WITH NORTHERN	-758,086.550	5 Jul 21				0.00	-117,043.68	-117,043.68	0.00
FX DEAL TRANSACTED ON 05 JUL 2021 USD / CNH EX.RATE 0.1543936 WITH NORTHERN	-2,906,777.340	5 Jul 21				0.00	-448,787.71	-448,787.71	0.00
FX DEAL TRANSACTED ON 05 MAR 2021 USD / CNH EX.RATE 0.1540541 WITH NORTHERN	-1,792,000.000	5 Mar 21				0.00	-276,065.00	-276,065.00	0.00
FX DEAL TRANSACTED ON 05 MAR 2021 USD / CNH EX.RATE 0.154354 WITH NORTHERN TRUST	-527,090.590	5 Mar 21				0.00	-81,358.57	-81,358.57	0.00
FX DEAL TRANSACTED ON 05 NOV 2021 CNH / USD EX.RATE 6.394579 WITH NORTHERN TRUST	6,379,227.380	5 Nov 21				0.00	997,599.28	997,599.28	0.00
FX DEAL TRANSACTED ON 05 NOV 2021 USD / CNH EX.RATE 0.1562398 WITH NORTHERN	-1,616,337.810	5 Nov 21				0.00	-252,536.33	-252,536.33	0.00
FX DEAL TRANSACTED ON 06 AUG 2021 USD / CNH EX.RATE 0.1548508 WITH NORTHERN	-225,827.440	6 Aug 21				0.00	-34,969.55	-34,969.55	0.00
FX DEAL TRANSACTED ON 06 DEC 2021 CNH / USD EX.RATE 6.367895 WITH NORTHERN TRUST	1,262,478.000	6 Dec 21				0.00	198,256.72	198,256.72	0.00
FX DEAL TRANSACTED ON 06 JAN 2021 CNH / USD EX.RATE 6.430151 WITH NORTHERN TRUST	1,578,311.150	6 Jan 21				0.00	245,454.76	245,454.76	0.00
FX DEAL TRANSACTED ON 06 JAN 2021 CNH / USD EX.RATE 6.430151 WITH NORTHERN TRUST	1,256,666.990	6 Jan 21				0.00	195,433.51	195,433.51	0.00
FX DEAL TRANSACTED ON 06 JAN 2021 CNH / USD EX.RATE 6.430151 WITH NORTHERN TRUST	1,297,353.130	6 Jan 21				0.00	201,760.91	201,760.91	0.00
FX DEAL TRANSACTED ON 06 JAN 2021 CNH / USD EX.RATE 6.430151 WITH NORTHERN TRUST	328,234.470	6 Jan 21				0.00	51,046.15	51,046.15	0.00
FX DEAL TRANSACTED ON 06 JAN 2021 CNH / USD EX.RATE 6.430151 WITH NORTHERN TRUST	2,265,417.450	6 Jan 21				0.00	352,311.70	352,311.70	0.00

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Security Description / Asset ID	Shares/Par Value	Date	Acquisition Price	Disposition Price	Lease Rental	Expenses Incurred	Cost	Current Value on Transaction Date	Net Gain/Loss
NORTHERN TRUST SINGAPORE									
FX DEAL TRANSACTED ON 06 JAN 2021 CNH / USD EX.RATE 6.430151 WITH NORTHERN TRUST	590,279.020	6 Jan 21				0.00	91,798.62	91,798.62	0.00
FX DEAL TRANSACTED ON 06 JAN 2021 CNH / USD EX.RATE 6.430151 WITH NORTHERN TRUST	2,039,856.340	6 Jan 21				0.00	317,233.04	317,233.04	0.00
FX DEAL TRANSACTED ON 06 JAN 2021 CNH / USD EX.RATE 6.430151 WITH NORTHERN TRUST	1,667,222.960	6 Jan 21				0.00	259,282.09	259,282.09	0.00
FX DEAL TRANSACTED ON 06 JAN 2021 CNH / USD EX.RATE 6.430151 WITH NORTHERN TRUST	1,293,540.330	6 Jan 21				0.00	201,167.96	201,167.96	0.00
FX DEAL TRANSACTED ON 06 JAN 2021 USD / CNH EX.RATE 0.1555173 WITH NORTHERN	-3,052,907.420	6 Jan 21				0.00	-474,780.05	-474,780.05	0.00
FX DEAL TRANSACTED ON 06 JAN 2021 USD / CNH EX.RATE 0.1555173 WITH NORTHERN	-79,955.700	6 Jan 21				0.00	-12,434.50	-12,434.50	0.00
FX DEAL TRANSACTED ON 06 JUL 2021 USD / CNH EX.RATE 0.1546851 WITH NORTHERN	-2,871,531.990	6 Jul 21				0.00	-444,183.27	-444,183.27	0.00
FX DEAL TRANSACTED ON 06 MAY 2021 USD / CNH EX.RATE 0.1541396 WITH NORTHERN	-5,047,000.000	6 May 21				0.00	-777,942.74	-777,942.74	0.00
FX DEAL TRANSACTED ON 06 SEP 2021 CNH / USD EX.RATE 6.433513 WITH NORTHERN TRUST	1,511,000.000	6 Sep 21				0.00	234,863.91	234,863.91	0.00
FX DEAL TRANSACTED ON 07 APR 2021 USD / CNH EX.RATE 0.1526594 WITH NORTHERN	-2,432,639.300	7 Apr 21				0.00	-371,365.38	-371,365.38	0.00
FX DEAL TRANSACTED ON 07 APR 2021 USD / CNH EX.RATE 0.1526594 WITH NORTHERN	-1,259,716.280	7 Apr 21				0.00	-192,307.59	-192,307.59	0.00
FX DEAL TRANSACTED ON 07 APR 2021 USD / CNH EX.RATE 0.1526594 WITH NORTHERN	-1,330,958.110	7 Apr 21				0.00	-203,183.33	-203,183.33	0.00
FX DEAL TRANSACTED ON 07 JAN 2021 CNH / USD EX.RATE 6.439044 WITH NORTHERN TRUST	2,246,790.900	7 Jan 21				0.00	348,932.37	348,932.37	0.00
FX DEAL TRANSACTED ON 07 JAN 2021 CNH / USD EX.RATE 6.441542 WITH NORTHERN TRUST	892,021.560	7 Jan 21				0.00	138,479.51	138,479.51	0.00
FX DEAL TRANSACTED ON 07 JAN 2021 CNH / USD EX.RATE 6.441542 WITH NORTHERN TRUST	3,986,697.700	7 Jan 21				0.00	618,904.25	618,904.25	0.00

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Security Description / Asset ID	Shares/Par Value	Date	Acquisition Price	Disposition Price	Lease Rental	Expenses Incurred	Cost	Current Value on Transaction Date	Net Gain/Loss
NORTHERN TRUST SINGAPORE									
FX DEAL TRANSACTED ON 07 JAN 2021 CNH / USD EX.RATE 6.441542 WITH NORTHERN TRUST	885,957.010	7 Jan 21				0.00	137,538.03	137,538.03	0.00
FX DEAL TRANSACTED ON 07 JAN 2021 CNH / USD EX.RATE 6.441542 WITH NORTHERN TRUST	472,903.650	7 Jan 21				0.00	73,414.67	73,414.67	0.00
FX DEAL TRANSACTED ON 07 JAN 2021 CNH / USD EX.RATE 6.441542 WITH NORTHERN TRUST	1,301,865.720	7 Jan 21				0.00	202,104.67	202,104.67	0.00
FX DEAL TRANSACTED ON 07 JAN 2021 CNH / USD EX.RATE 6.441542 WITH NORTHERN TRUST	912,248.970	7 Jan 21				0.00	141,619.66	141,619.66	0.00
FX DEAL TRANSACTED ON 07 JUL 2021 USD / CNH EX.RATE 0.1542623 WITH NORTHERN	-2,241,000.000	7 Jul 21				0.00	-345,701.88	-345,701.88	0.00
FX DEAL TRANSACTED ON 07 JUL 2021 USD / CNH EX.RATE 0.1542623 WITH NORTHERN	-3,199,873.210	7 Jul 21				0.00	-493,619.90	-493,619.90	0.00
FX DEAL TRANSACTED ON 07 JUL 2021 USD / CNH EX.RATE 0.1542623 WITH NORTHERN	-3,183,577.370	7 Jul 21				0.00	-491,106.06	-491,106.06	0.00
FX DEAL TRANSACTED ON 07 JUN 2021 CNH / USD EX.RATE 6.387404 WITH NORTHERN TRUST	1,712,000.000	7 Jun 21				0.00	268,027.51	268,027.51	0.00
FX DEAL TRANSACTED ON 07 JUN 2021 CNH / USD EX.RATE 6.387404 WITH NORTHERN TRUST	5,050,570.560	7 Jun 21				0.00	790,707.86	790,707.86	0.00
FX DEAL TRANSACTED ON 07 MAY 2021 USD / CNH EX.RATE 0.1546432 WITH NORTHERN	-286,789.030	7 May 21				0.00	-44,349.96	-44,349.96	0.00
FX DEAL TRANSACTED ON 07 MAY 2021 USD / CNH EX.RATE 0.1546432 WITH NORTHERN	-430,980.110	7 May 21				0.00	-66,648.13	-66,648.13	0.00
FX DEAL TRANSACTED ON 07 MAY 2021 USD / CNH EX.RATE 0.1546432 WITH NORTHERN	-2,987,301.010	7 May 21				0.00	-461,965.67	-461,965.67	0.00
FX DEAL TRANSACTED ON 08 DEC 2021 CNH / USD EX.RATE 6.3627 WITH NORTHERN TRUST	870,000.000	8 Dec 21				0.00	136,734.41	136,734.41	0.00
FX DEAL TRANSACTED ON 08 FEB 2021 CNH / USD EX.RATE 6.456454 WITH NORTHERN TRUST	2,082,000.000	8 Feb 21				0.00	322,468.03	322,468.03	0.00
FX DEAL TRANSACTED ON 08 FEB 2021 CNH / USD EX.RATE 6.456454 WITH NORTHERN TRUST	920,649.150	8 Feb 21				0.00	142,593.62	142,593.62	0.00

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Security Description / Asset ID	Shares/Par Value	Date	Acquisition Price	Disposition Price	Lease Rental	Expenses Incurred	Cost	Current Value on Transaction Date	Net Gain/Loss
NORTHERN TRUST SINGAPORE									
FX DEAL TRANSACTED ON 08 FEB 2021 CNH / USD EX.RATE 6.456454 WITH NORTHERN TRUST	1,015,837.760	8 Feb 21				0.00	157,336.79	157,336.79	0.00
FX DEAL TRANSACTED ON 08 FEB 2021 CNH / USD EX.RATE 6.456454 WITH NORTHERN TRUST	1,007,754.460	8 Feb 21				0.00	156,084.82	156,084.82	0.00
FX DEAL TRANSACTED ON 08 FEB 2021 CNH / USD EX.RATE 6.456454 WITH NORTHERN TRUST	1,898,555.300	8 Feb 21				0.00	294,055.42	294,055.42	0.00
FX DEAL TRANSACTED ON 08 FEB 2021 CNH / USD EX.RATE 6.456454 WITH NORTHERN TRUST	538,722.110	8 Feb 21				0.00	83,439.32	83,439.32	0.00
FX DEAL TRANSACTED ON 08 JAN 2021 CNH / USD EX.RATE 6.459828 WITH NORTHERN TRUST	979,677.160	8 Jan 21				0.00	151,656.85	151,656.85	0.00
FX DEAL TRANSACTED ON 08 JAN 2021 CNH / USD EX.RATE 6.46259 WITH NORTHERN TRUST	2,317,000.000	8 Jan 21				0.00	358,524.99	358,524.99	0.00
FX DEAL TRANSACTED ON 08 JAN 2021 CNH / USD EX.RATE 6.46259 WITH NORTHERN TRUST	2,204,787.930	8 Jan 21				0.00	341,161.66	341,161.66	0.00
FX DEAL TRANSACTED ON 08 JAN 2021 CNH / USD EX.RATE 6.46259 WITH NORTHERN TRUST	1,169,095.740	8 Jan 21				0.00	180,902.04	180,902.04	0.00
FX DEAL TRANSACTED ON 08 JAN 2021 CNH / USD EX.RATE 6.46259 WITH NORTHERN TRUST	2,078,093.080	8 Jan 21				0.00	321,557.31	321,557.31	0.00
FX DEAL TRANSACTED ON 08 JAN 2021 CNH / USD EX.RATE 6.46259 WITH NORTHERN TRUST	567,731.440	8 Jan 21				0.00	87,848.90	87,848.90	0.00
FX DEAL TRANSACTED ON 08 JAN 2021 CNH / USD EX.RATE 6.46259 WITH NORTHERN TRUST	2,767,184.800	8 Jan 21				0.00	428,185.11	428,185.11	0.00
FX DEAL TRANSACTED ON 08 JAN 2021 CNH / USD EX.RATE 6.46259 WITH NORTHERN TRUST	1,250,044.920	8 Jan 21				0.00	193,427.85	193,427.85	0.00
FX DEAL TRANSACTED ON 08 JAN 2021 CNH / USD EX.RATE 6.46259 WITH NORTHERN TRUST	890,946.090	8 Jan 21				0.00	137,862.08	137,862.08	0.00
FX DEAL TRANSACTED ON 08 JAN 2021 USD / CNH EX.RATE 0.1547367 WITH NORTHERN	-2,021.940	8 Jan 21				0.00	-312.87	-312.87	0.00
FX DEAL TRANSACTED ON 08 JUL 2021 CNH / USD EX.RATE 6.4709 WITH NORTHERN TRUST	1,392,000.000	8 Jul 21				0.00	215,116.91	215,116.91	0.00

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Security Description / Asset ID	Shares/Par Value	Date	Acquisition Price	Disposition Price	Lease Rental	Expenses Incurred	Cost	Current Value on Transaction Date	Net Gain/Loss
NORTHERN TRUST SINGAPORE									
FX DEAL TRANSACTED ON 08 JUL 2021 USD / CNH EX.RATE 0.154538 WITH NORTHERN TRUST	-1,251,378.540	8 Jul 21				0.00	-193,385.55	-193,385.55	0.00
FX DEAL TRANSACTED ON 08 JUL 2021 USD / CNH EX.RATE 0.154538 WITH NORTHERN TRUST	-3,125,293.420	8 Jul 21				0.00	-482,976.62	-482,976.62	0.00
FX DEAL TRANSACTED ON 08 JUL 2021 USD / CNH EX.RATE 0.154538 WITH NORTHERN TRUST	-261,983.400	8 Jul 21				0.00	-40,486.39	-40,486.39	0.00
FX DEAL TRANSACTED ON 08 MAR 2021 USD / CNH EX.RATE 0.1528383 WITH NORTHERN	-564,853.820	8 Mar 21				0.00	-86,331.31	-86,331.31	0.00
FX DEAL TRANSACTED ON 08 MAR 2021 USD / CNH EX.RATE 0.1534988 WITH NORTHERN	-4,266,000.000	8 Mar 21				0.00	-654,825.97	-654,825.97	0.00
FX DEAL TRANSACTED ON 08 MAR 2021 USD / CNH EX.RATE 0.1534988 WITH NORTHERN	-2,466,737.190	8 Mar 21				0.00	-378,641.25	-378,641.25	0.00
FX DEAL TRANSACTED ON 08 NOV 2021 CNH / USD EX.RATE 6.393501 WITH NORTHERN TRUST	2,634,600.000	8 Nov 21				0.00	412,074.70	412,074.70	0.00
FX DEAL TRANSACTED ON 08 NOV 2021 USD / CNH EX.RATE 0.1562725 WITH NORTHERN	-393,776.030	8 Nov 21				0.00	-61,536.35	-61,536.35	0.00
FX DEAL TRANSACTED ON 08 OCT 2021 USD / CNH EX.RATE 0.1549955 WITH NORTHERN	-1,425,500.000	8 Oct 21				0.00	-220,946.09	-220,946.09	0.00
FX DEAL TRANSACTED ON 09 AUG 2021 USD / CNH EX.RATE 0.1543976 WITH NORTHERN	-1,605,227.150	9 Aug 21				0.00	-247,843.24	-247,843.24	0.00
FX DEAL TRANSACTED ON 09 DEC 2021 USD / CNH EX.RATE 0.1577064 WITH NORTHERN	-531,169.860	9 Dec 21				0.00	-83,768.88	-83,768.88	0.00
FX DEAL TRANSACTED ON 09 FEB 2021 CNH / USD EX.RATE 6.43491 WITH NORTHERN TRUST	1,891,900.000	9 Feb 21				0.00	294,005.67	294,005.67	0.00
FX DEAL TRANSACTED ON 09 FEB 2021 CNH / USD EX.RATE 6.443156 WITH NORTHERN TRUST	862,706.800	9 Feb 21				0.00	133,895.07	133,895.07	0.00
FX DEAL TRANSACTED ON 09 FEB 2021 USD / CNH EX.RATE 0.1552034 WITH NORTHERN	-427,288.700	9 Feb 21				0.00	-66,316.68	-66,316.68	0.00
FX DEAL TRANSACTED ON 09 JUL 2021 USD / CNH EX.RATE 0.1542055 WITH NORTHERN	-2,082,420.460	9 Jul 21				0.00	-321,120.69	-321,120.69	0.00

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Security Description / Asset ID	Shares/Par Value	Date	Acquisition Price	Disposition Price	Lease Rental	Expenses Incurred	Cost	Current Value on Transaction Date	Net Gain/Loss
NORTHERN TRUST SINGAPORE									
FX DEAL TRANSACTED ON 09 JUN 2021 CNH / USD EX.RATE 6.3968 WITH NORTHERN TRUST	4,515,495.510	9 Jun 21				0.00	705,899.12	705,899.12	0.00
FX DEAL TRANSACTED ON 09 JUN 2021 CNH / USD EX.RATE 6.3968 WITH NORTHERN TRUST	576,479.910	9 Jun 21				0.00	90,120.05	90,120.05	0.00
FX DEAL TRANSACTED ON 09 JUN 2021 CNH / USD EX.RATE 6.3968 WITH NORTHERN TRUST	2,947,669.600	9 Jun 21				0.00	460,803.78	460,803.78	0.00
FX DEAL TRANSACTED ON 09 JUN 2021 CNH / USD EX.RATE 6.3968 WITH NORTHERN TRUST	1,463,721.820	9 Jun 21				0.00	228,820.94	228,820.94	0.00
FX DEAL TRANSACTED ON 09 JUN 2021 USD / CNH EX.RATE 0.1562231 WITH NORTHERN	-49,774.500	9 Jun 21				0.00	-7,775.93	-7,775.93	0.00
FX DEAL TRANSACTED ON 09 MAR 2021 USD / CNH EX.RATE 0.1533392 WITH NORTHERN	-472,787.050	9 Mar 21				0.00	-72,496.78	-72,496.78	0.00
FX DEAL TRANSACTED ON 09 MAR 2021 USD / CNH EX.RATE 0.1533392 WITH NORTHERN	-172,616.920	9 Mar 21				0.00	-26,468.94	-26,468.94	0.00
FX DEAL TRANSACTED ON 09 SEP 2021 CNH / USD EX.RATE 6.454577 WITH NORTHERN TRUST	3,750,000.000	9 Sep 21				0.00	580,983.08	580,983.08	0.00
FX DEAL TRANSACTED ON 10 AUG 2021 USD / CNH EX.RATE 0.1543362 WITH NORTHERN	-2,224,262.260	10 Aug 21				0.00	-343,284.25	-343,284.25	0.00
FX DEAL TRANSACTED ON 10 AUG 2021 USD / CNH EX.RATE 0.1543362 WITH NORTHERN	-1,293,417.920	10 Aug 21				0.00	-199,621.25	-199,621.25	0.00
FX DEAL TRANSACTED ON 10 DEC 2021 CNH / USD EX.RATE 6.3746 WITH NORTHERN TRUST	637,200.000	10 Dec 21				0.00	99,959.21	99,959.21	0.00
FX DEAL TRANSACTED ON 10 FEB 2021 CNH / USD EX.RATE 6.4138 WITH NORTHERN TRUST	2,032,590.780	10 Feb 21				0.00	316,908.97	316,908.97	0.00
FX DEAL TRANSACTED ON 10 FEB 2021 CNH / USD EX.RATE 6.4138 WITH NORTHERN TRUST	646,421.020	10 Feb 21				0.00	100,785.96	100,785.96	0.00
FX DEAL TRANSACTED ON 10 FEB 2021 CNH / USD EX.RATE 6.4138 WITH NORTHERN TRUST	693,944.190	10 Feb 21				0.00	108,195.48	108,195.48	0.00
FX DEAL TRANSACTED ON 10 FEB 2021 CNH / USD EX.RATE 6.4138 WITH NORTHERN TRUST	1,134,272.690	10 Feb 21				0.00	176,848.78	176,848.78	0.00

NOTE: TRANSACTIONS ARE BASED ON THE 2020-12-31 VALUE (INCLUDING ACCRUALS) OF 39,816,970,427.14

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Security Description / Asset ID	Shares/Par Value	Date	Acquisition Price	Disposition Price	Lease Rental	Expenses Incurred	Cost	Current Value on Transaction Date	Net Gain/Loss
NORTHERN TRUST SINGAPORE									
FX DEAL TRANSACTED ON 10 FEB 2021 CNH / USD EX.RATE 6.4138 WITH NORTHERN TRUST	921,263.360	10 Feb 21				0.00	143,637.68	143,637.68	0.00
FX DEAL TRANSACTED ON 10 FEB 2021 USD / CNH EX.RATE 0.1559138 WITH NORTHERN	-3,517,586.040	10 Feb 21				0.00	-548,440.24	-548,440.24	0.00
FX DEAL TRANSACTED ON 10 FEB 2021 USD / CNH EX.RATE 0.1559138 WITH NORTHERN	-882,805.310	10 Feb 21				0.00	-137,641.54	-137,641.54	0.00
FX DEAL TRANSACTED ON 10 FEB 2021 USD / CNH EX.RATE 0.1559138 WITH NORTHERN	-1,144,348.420	10 Feb 21				0.00	-178,419.72	-178,419.72	0.00
FX DEAL TRANSACTED ON 10 MAR 2021 USD / CNH EX.RATE 0.1533358 WITH NORTHERN	-723,270.400	10 Mar 21				0.00	-110,903.25	-110,903.25	0.00
FX DEAL TRANSACTED ON 10 MAR 2021 USD / CNH EX.RATE 0.1533358 WITH NORTHERN	-448,375.480	10 Mar 21				0.00	-68,752.02	-68,752.02	0.00
FX DEAL TRANSACTED ON 10 MAR 2021 USD / CNH EX.RATE 0.1536783 WITH NORTHERN	-838,009.640	10 Mar 21				0.00	-128,783.89	-128,783.89	0.00
FX DEAL TRANSACTED ON 10 MAY 2021 USD / CNH EX.RATE 0.1557406 WITH NORTHERN	-2,753,000.000	10 May 21				0.00	-428,753.89	-428,753.89	0.00
FX DEAL TRANSACTED ON 10 NOV 2021 CNH / USD EX.RATE 6.386344 WITH NORTHERN TRUST	3,968,000.000	10 Nov 21				0.00	621,325.75	621,325.75	0.00
FX DEAL TRANSACTED ON 10 NOV 2021 USD / CNH EX.RATE 0.1564285 WITH NORTHERN	-33,430.790	10 Nov 21				0.00	-5,229.53	-5,229.53	0.00
FX DEAL TRANSACTED ON 11 AUG 2021 USD / CNH EX.RATE 0.1540876 WITH NORTHERN	-1,205,270.090	11 Aug 21				0.00	-185,717.17	-185,717.17	0.00
FX DEAL TRANSACTED ON 11 AUG 2021 USD / CNH EX.RATE 0.1540876 WITH NORTHERN	-658,902.920	11 Aug 21				0.00	-101,528.77	-101,528.77	0.00
FX DEAL TRANSACTED ON 11 AUG 2021 USD / CNH EX.RATE 0.1540876 WITH NORTHERN	-1,286,376.930	11 Aug 21				0.00	-198,214.73	-198,214.73	0.00
FX DEAL TRANSACTED ON 11 FEB 2021 CNH / USD EX.RATE 6.432994 WITH NORTHERN TRUST	488,597.250	11 Feb 21				0.00	75,951.77	75,951.77	0.00
FX DEAL TRANSACTED ON 11 FEB 2021 CNH / USD EX.RATE 6.432994 WITH NORTHERN TRUST	742,702.160	11 Feb 21				0.00	115,452.02	115,452.02	0.00

NOTE: TRANSACTIONS ARE BASED ON THE 2020-12-31 VALUE (INCLUDING ACCRUALS) OF 39,816,970,427.14

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Security Description / Asset ID	Shares/Par Value	Date	Acquisition Price	Disposition Price	Lease Rental	Expenses Incurred	Cost	Current Value on Transaction Date	Net Gain/Loss
NORTHERN TRUST SINGAPORE									
FX DEAL TRANSACTED ON 11 FEB 2021 USD / CNH EX.RATE 0.1554486 WITH NORTHERN	-1,314,608.650	11 Feb 21				0.00	-204,354.09	-204,354.09	0.00
FX DEAL TRANSACTED ON 11 JAN 2021 CNH / USD EX.RATE 6.46135 WITH NORTHERN TRUST	178,260.160	11 Jan 21				0.00	27,588.69	27,588.69	0.00
FX DEAL TRANSACTED ON 11 MAR 2021 CNH / USD EX.RATE 6.492476 WITH NORTHERN TRUST	598,896.130	11 Mar 21				0.00	92,244.64	92,244.64	0.00
FX DEAL TRANSACTED ON 11 MAR 2021 CNH / USD EX.RATE 6.493276 WITH NORTHERN TRUST	1,837,633.410	11 Mar 21				0.00	283,005.59	283,005.59	0.00
FX DEAL TRANSACTED ON 11 MAR 2021 CNH / USD EX.RATE 6.493276 WITH NORTHERN TRUST	1,443,819.180	11 Mar 21				0.00	222,356.05	222,356.05	0.00
FX DEAL TRANSACTED ON 11 MAR 2021 USD / CNH EX.RATE 0.1537882 WITH NORTHERN	-888,000.000	11 Mar 21				0.00	-136,563.89	-136,563.89	0.00
FX DEAL TRANSACTED ON 11 MAR 2021 USD / CNH EX.RATE 0.1538747 WITH NORTHERN	-2,683,060.390	11 Mar 21				0.00	-412,854.99	-412,854.99	0.00
FX DEAL TRANSACTED ON 11 MAR 2021 USD / CNH EX.RATE 0.1540055 WITH NORTHERN	-684,267.630	11 Mar 21				0.00	-105,380.96	-105,380.96	0.00
FX DEAL TRANSACTED ON 11 MAR 2021 USD / CNH EX.RATE 0.1540055 WITH NORTHERN	-1,226,622.060	11 Mar 21				0.00	-188,906.50	-188,906.50	0.00
FX DEAL TRANSACTED ON 11 MAR 2021 USD / CNH EX.RATE 0.1540055 WITH NORTHERN	-4,415,270.050	11 Mar 21				0.00	-679,975.72	-679,975.72	0.00
FX DEAL TRANSACTED ON 11 NOV 2021 CNH / USD EX.RATE 6.39512 WITH NORTHERN TRUST	1,324,200.000	11 Nov 21				0.00	207,064.14	207,064.14	0.00
FX DEAL TRANSACTED ON 11 OCT 2021 CNH / USD EX.RATE 6.440144 WITH NORTHERN TRUST	103,922.520	11 Oct 21				0.00	16,136.68	16,136.68	0.00
FX DEAL TRANSACTED ON 11 OCT 2021 USD / CNH EX.RATE 0.1551302 WITH NORTHERN	-484,965.880	11 Oct 21				0.00	-75,232.83	-75,232.83	0.00
FX DEAL TRANSACTED ON 12 AUG 2021 USD / CNH EX.RATE 0.154345 WITH NORTHERN TRUST	-635,848.820	12 Aug 21				0.00	-98,140.10	-98,140.10	0.00
FX DEAL TRANSACTED ON 12 AUG 2021 USD / CNH EX.RATE 0.154345 WITH NORTHERN TRUST	-913,437.640	12 Aug 21				0.00	-140,984.55	-140,984.55	0.00

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Security Description / Asset ID	Shares/Par Value	Date	Acquisition Price	Disposition Price	Lease Rental	Expenses Incurred	Cost	Current Value on Transaction Date	Net Gain/Loss
NORTHERN TRUST SINGAPORE									
FX DEAL TRANSACTED ON 12 AUG 2021 USD / CNH EX.RATE 0.154345 WITH NORTHERN TRUST	-912,468.380	12 Aug 21				0.00	-140,834.95	-140,834.95	0.00
FX DEAL TRANSACTED ON 12 JUL 2021 CNH / USD EX.RATE 6.4762 WITH NORTHERN TRUST	2,738,000.000	12 Jul 21				0.00	422,778.79	422,778.79	0.00
FX DEAL TRANSACTED ON 12 JUL 2021 USD / CNH EX.RATE 0.1542896 WITH NORTHERN	-182,862.900	12 Jul 21				0.00	-28,213.84	-28,213.84	0.00
FX DEAL TRANSACTED ON 12 JUL 2021 USD / CNH EX.RATE 0.1542896 WITH NORTHERN	-402,049.840	12 Jul 21				0.00	-62,032.09	-62,032.09	0.00
FX DEAL TRANSACTED ON 12 JUL 2021 USD / CNH EX.RATE 0.1542896 WITH NORTHERN	-1,349,043.400	12 Jul 21				0.00	-208,143.31	-208,143.31	0.00
FX DEAL TRANSACTED ON 12 JUL 2021 USD / CNH EX.RATE 0.1542896 WITH NORTHERN	-2,479,415.120	12 Jul 21				0.00	-382,547.86	-382,547.86	0.00
FX DEAL TRANSACTED ON 12 JUL 2021 USD / CNH EX.RATE 0.1542896 WITH NORTHERN	-6,340,938.350	12 Jul 21				0.00	-978,340.58	-978,340.58	0.00
FX DEAL TRANSACTED ON 12 MAR 2021 CNH / USD EX.RATE 6.482912 WITH NORTHERN TRUST	1,891,553.960	12 Mar 21				0.00	291,775.36	291,775.36	0.00
FX DEAL TRANSACTED ON 12 MAR 2021 CNH / USD EX.RATE 6.482912 WITH NORTHERN TRUST	2,168,865.150	12 Mar 21				0.00	334,551.07	334,551.07	0.00
FX DEAL TRANSACTED ON 12 MAR 2021 USD / CNH EX.RATE 0.1536045 WITH NORTHERN	-799,006.080	12 Mar 21				0.00	-122,730.93	-122,730.93	0.00
FX DEAL TRANSACTED ON 12 MAR 2021 USD / CNH EX.RATE 0.1536045 WITH NORTHERN	-2,467,387.160	12 Mar 21				0.00	-379,001.77	-379,001.77	0.00
FX DEAL TRANSACTED ON 12 MAR 2021 USD / CNH EX.RATE 0.1542517 WITH NORTHERN	-1,575,856.740	12 Mar 21				0.00	-243,078.53	-243,078.53	0.00
FX DEAL TRANSACTED ON 12 MAR 2021 USD / CNH EX.RATE 0.1542517 WITH NORTHERN	-1,221,621.250	12 Mar 21				0.00	-188,437.12	-188,437.12	0.00
FX DEAL TRANSACTED ON 12 MAR 2021 USD / CNH EX.RATE 0.1542517 WITH NORTHERN	-5,948,763.790	12 Mar 21				0.00	-917,606.75	-917,606.75	0.00
FX DEAL TRANSACTED ON 12 MAR 2021 USD / CNH EX.RATE 0.1544246 WITH NORTHERN	-505,763.310	12 Mar 21				0.00	-78,102.30	-78,102.30	0.00

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Security Description / Asset ID	Shares/Par Value	Date	Acquisition Price	Disposition Price	Lease Rental	Expenses Incurred	Cost	Current Value on Transaction Date	Net Gain/Loss
NORTHERN TRUST SINGAPORE									
FX DEAL TRANSACTED ON 12 MAY 2021 USD / CNH EX.RATE 0.1555156 WITH NORTHERN	-1,660,000.000	12 May 21				0.00	-258,155.94	-258,155.94	0.00
FX DEAL TRANSACTED ON 12 MAY 2021 USD / CNH EX.RATE 0.1556553 WITH NORTHERN	-4,814,296.260	12 May 21				0.00	-749,370.96	-749,370.96	0.00
FX DEAL TRANSACTED ON 12 OCT 2021 USD / CNH EX.RATE 0.1547442 WITH NORTHERN	-2,288,000.000	12 Oct 21				0.00	-354,054.83	-354,054.83	0.00
FX DEAL TRANSACTED ON 12 OCT 2021 USD / CNH EX.RATE 0.1547442 WITH NORTHERN	-3,111,000.000	12 Oct 21				0.00	-481,409.34	-481,409.34	0.00
FX DEAL TRANSACTED ON 13 APR 2021 USD / CNH EX.RATE 0.1526387 WITH NORTHERN	-1,711,000.000	13 Apr 21				0.00	-261,164.76	-261,164.76	0.00
FX DEAL TRANSACTED ON 13 JAN 2021 CNH / USD EX.RATE 6.439567 WITH NORTHERN TRUST	2,322,367.640	13 Jan 21				0.00	360,640.34	360,640.34	0.00
FX DEAL TRANSACTED ON 13 JAN 2021 CNH / USD EX.RATE 6.439567 WITH NORTHERN TRUST	1,198,535.810	13 Jan 21				0.00	186,120.56	186,120.56	0.00
FX DEAL TRANSACTED ON 13 JAN 2021 CNH / USD EX.RATE 6.439567 WITH NORTHERN TRUST	896,818.980	13 Jan 21				0.00	139,266.97	139,266.97	0.00
FX DEAL TRANSACTED ON 13 JUL 2021 USD / CNH EX.RATE 0.1543662 WITH NORTHERN	-73,963.300	13 Jul 21				0.00	-11,417.44	-11,417.44	0.00
FX DEAL TRANSACTED ON 13 MAY 2021 USD / CNH EX.RATE 0.1548396 WITH NORTHERN	-2,111,000.000	13 May 21				0.00	-326,866.41	-326,866.41	0.00
FX DEAL TRANSACTED ON 13 SEP 2021 CNH / USD EX.RATE 6.446222 WITH NORTHERN TRUST	3,295,049.340	13 Sep 21				0.00	511,159.77	511,159.77	0.00
FX DEAL TRANSACTED ON 13 SEP 2021 USD / CNH EX.RATE 0.1551296 WITH NORTHERN	-12,253,082.150	13 Sep 21				0.00	-1,900,816.04	-1,900,816.04	0.00
FX DEAL TRANSACTED ON 13 SEP 2021 USD / CNH EX.RATE 0.1551296 WITH NORTHERN	-6,311,937.180	13 Sep 21				0.00	-979,168.45	-979,168.45	0.00
FX DEAL TRANSACTED ON 14 APR 2021 CNH / USD EX.RATE 6.540273 WITH NORTHERN TRUST	3,659,220.250	14 Apr 21				0.00	559,490.44	559,490.44	0.00
FX DEAL TRANSACTED ON 14 APR 2021 USD / CNH EX.RATE 0.152751 WITH NORTHERN TRUST	-9,338,000.000	14 Apr 21				0.00	-1,426,389.27	-1,426,389.27	0.00

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Security Description / Asset ID	Shares/Par Value	Date	Acquisition Price	Disposition Price	Lease Rental	Expenses Incurred	Cost	Current Value on Transaction Date	Net Gain/Loss
NORTHERN TRUST SINGAPORE									
FX DEAL TRANSACTED ON 14 APR 2021 USD / CNH EX.RATE 0.1528988 WITH NORTHERN	-1,338,317.490	14 Apr 21				0.00	-204,627.16	-204,627.16	0.00
FX DEAL TRANSACTED ON 14 APR 2021 USD / CNH EX.RATE 0.1528988 WITH NORTHERN	-1,720,857.400	14 Apr 21				0.00	-263,117.06	-263,117.06	0.00
FX DEAL TRANSACTED ON 14 JAN 2021 CNH / USD EX.RATE 6.456653 WITH NORTHERN TRUST	532,672.440	14 Jan 21				0.00	82,499.78	82,499.78	0.00
FX DEAL TRANSACTED ON 14 JAN 2021 CNH / USD EX.RATE 6.457129 WITH NORTHERN TRUST	747,000.000	14 Jan 21				0.00	115,686.09	115,686.09	0.00
FX DEAL TRANSACTED ON 14 JAN 2021 CNH / USD EX.RATE 6.457129 WITH NORTHERN TRUST	588,530.780	14 Jan 21				0.00	91,144.34	91,144.34	0.00
FX DEAL TRANSACTED ON 14 JAN 2021 CNH / USD EX.RATE 6.457129 WITH NORTHERN TRUST	1,511,228.930	14 Jan 21				0.00	234,040.38	234,040.38	0.00
FX DEAL TRANSACTED ON 14 JAN 2021 CNH / USD EX.RATE 6.457129 WITH NORTHERN TRUST	356,171.150	14 Jan 21				0.00	55,159.37	55,159.37	0.00
FX DEAL TRANSACTED ON 14 JAN 2021 CNH / USD EX.RATE 6.457129 WITH NORTHERN TRUST	440,829.540	14 Jan 21				0.00	68,270.21	68,270.21	0.00
FX DEAL TRANSACTED ON 14 JAN 2021 CNH / USD EX.RATE 6.457129 WITH NORTHERN TRUST	1,190,403.900	14 Jan 21				0.00	184,354.98	184,354.98	0.00
FX DEAL TRANSACTED ON 14 JUN 2021 CNH / USD EX.RATE 6.399078 WITH NORTHERN TRUST	3,425,333.270	14 Jun 21				0.00	535,285.44	535,285.44	0.00
FX DEAL TRANSACTED ON 14 SEP 2021 USD / CNH EX.RATE 0.1551219 WITH NORTHERN	-1,787,017.060	14 Sep 21				0.00	-277,205.44	-277,205.44	0.00
FX DEAL TRANSACTED ON 15 APR 2021 CNH / USD EX.RATE 6.523076 WITH NORTHERN TRUST	1,015,406.440	15 Apr 21				0.00	155,663.75	155,663.75	0.00
FX DEAL TRANSACTED ON 15 APR 2021 CNH / USD EX.RATE 6.5283 WITH NORTHERN TRUST	7,992,928.560	15 Apr 21				0.00	1,224,350.68	1,224,350.68	0.00
FX DEAL TRANSACTED ON 15 APR 2021 CNH / USD EX.RATE 6.5283 WITH NORTHERN TRUST	4,319,983.500	15 Apr 21				0.00	661,731.77	661,731.77	0.00
FX DEAL TRANSACTED ON 15 APR 2021 CNH / USD EX.RATE 6.5283 WITH NORTHERN TRUST	1,778,823.200	15 Apr 21				0.00	272,478.78	272,478.78	0.00

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Security Description / Asset ID	Shares/Par Value	Date	Acquisition Price	Disposition Price	Lease Rental	Expenses Incurred	Cost	Current Value on Transaction Date	Net Gain/Loss
NORTHERN TRUST SINGAPORE									
FX DEAL TRANSACTED ON 15 APR 2021 USD / CNH EX.RATE 0.1530834 WITH NORTHERN	-5,474,000.000	15 Apr 21				0.00	-837,978.65	-837,978.65	0.00
FX DEAL TRANSACTED ON 15 APR 2021 USD / CNH EX.RATE 0.1531792 WITH NORTHERN	-1,182,645.500	15 Apr 21				0.00	-181,156.73	-181,156.73	0.00
FX DEAL TRANSACTED ON 15 APR 2021 USD / CNH EX.RATE 0.1531792 WITH NORTHERN	-1,215,203.090	15 Apr 21				0.00	-186,143.88	-186,143.88	0.00
FX DEAL TRANSACTED ON 15 DEC 2021 CNH / USD EX.RATE 6.367377 WITH NORTHERN TRUST	2,011,000.000	15 Dec 21				0.00	315,828.64	315,828.64	0.00
FX DEAL TRANSACTED ON 15 JAN 2021 CNH / USD EX.RATE 6.461391 WITH NORTHERN TRUST	2,001,082.430	15 Jan 21				0.00	309,698.40	309,698.40	0.00
FX DEAL TRANSACTED ON 15 JAN 2021 CNH / USD EX.RATE 6.461391 WITH NORTHERN TRUST	805,743.170	15 Jan 21				0.00	124,701.19	124,701.19	0.00
FX DEAL TRANSACTED ON 15 JAN 2021 CNH / USD EX.RATE 6.461391 WITH NORTHERN TRUST	120,047.620	15 Jan 21				0.00	18,579.22	18,579.22	0.00
FX DEAL TRANSACTED ON 15 JAN 2021 CNH / USD EX.RATE 6.461391 WITH NORTHERN TRUST	1,766,895.720	15 Jan 21				0.00	273,454.39	273,454.39	0.00
FX DEAL TRANSACTED ON 15 JAN 2021 CNH / USD EX.RATE 6.461391 WITH NORTHERN TRUST	1,373,314.650	15 Jan 21				0.00	212,541.64	212,541.64	0.00
FX DEAL TRANSACTED ON 15 JAN 2021 CNH / USD EX.RATE 6.46872 WITH NORTHERN TRUST	710,251.830	15 Jan 21				0.00	109,797.89	109,797.89	0.00
FX DEAL TRANSACTED ON 15 JUL 2021 USD / CNH EX.RATE 0.1546558 WITH NORTHERN	-3,317,843.190	15 Jul 21				0.00	-513,123.81	-513,123.81	0.00
FX DEAL TRANSACTED ON 15 MAR 2021 CNH / USD EX.RATE 6.494126 WITH NORTHERN TRUST	2,176,559.820	15 Mar 21				0.00	335,158.24	335,158.24	0.00
FX DEAL TRANSACTED ON 15 MAR 2021 USD / CNH EX.RATE 0.153922 WITH NORTHERN TRUST	-616,155.880	15 Mar 21				0.00	-94,839.93	-94,839.93	0.00
FX DEAL TRANSACTED ON 15 OCT 2021 CNH / USD EX.RATE 6.430192 WITH NORTHERN TRUST	2,787,273.850	15 Oct 21				0.00	433,466.66	433,466.66	0.00
FX DEAL TRANSACTED ON 15 OCT 2021 CNH / USD EX.RATE 6.430192 WITH NORTHERN TRUST	3,919,392.020	15 Oct 21				0.00	609,529.55	609,529.55	0.00

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Security Description / Asset ID	Shares/Par Value	Date	Acquisition Price	Disposition Price	Lease Rental	Expenses Incurred	Cost	Current Value on Transaction Date	Net Gain/Loss
NORTHERN TRUST SINGAPORE									
FX DEAL TRANSACTED ON 15 SEP 2021 USD / CNH EX.RATE 0.1552362 WITH NORTHERN	-296,030.990	15 Sep 21				0.00	-45,954.71	-45,954.71	0.00
FX DEAL TRANSACTED ON 16 APR 2021 CNH / USD EX.RATE 6.518133 WITH NORTHERN TRUST	942,725.580	16 Apr 21				0.00	144,631.23	144,631.23	0.00
FX DEAL TRANSACTED ON 16 APR 2021 USD / CNH EX.RATE 0.1533339 WITH NORTHERN	-366,126.860	16 Apr 21				0.00	-56,139.65	-56,139.65	0.00
FX DEAL TRANSACTED ON 16 AUG 2021 USD / CNH EX.RATE 0.1543127 WITH NORTHERN	-49,793.000	16 Aug 21				0.00	-7,683.69	-7,683.69	0.00
FX DEAL TRANSACTED ON 16 DEC 2021 CNH / USD EX.RATE 6.379144 WITH NORTHERN TRUST	1,848,116.620	16 Dec 21				0.00	289,712.32	289,712.32	0.00
FX DEAL TRANSACTED ON 16 JUL 2021 CNH / USD EX.RATE 6.465186 WITH NORTHERN TRUST	147,337.470	16 Jul 21				0.00	22,789.36	22,789.36	0.00
FX DEAL TRANSACTED ON 16 JUN 2021 CNH / USD EX.RATE 6.39872 WITH NORTHERN TRUST	1,784,857.750	16 Jun 21				0.00	278,939.81	278,939.81	0.00
FX DEAL TRANSACTED ON 16 JUN 2021 CNH / USD EX.RATE 6.39872 WITH NORTHERN TRUST	8,915,931.060	16 Jun 21				0.00	1,393,392.91	1,393,392.91	0.00
FX DEAL TRANSACTED ON 16 JUN 2021 CNH / USD EX.RATE 6.4066 WITH NORTHERN TRUST	4,901,644.960	16 Jun 21				0.00	765,093.02	765,093.02	0.00
FX DEAL TRANSACTED ON 16 MAR 2021 CNH / USD EX.RATE 6.4963 WITH NORTHERN TRUST	2,688,000.000	16 Mar 21				0.00	413,773.99	413,773.99	0.00
FX DEAL TRANSACTED ON 16 MAR 2021 CNH / USD EX.RATE 6.4963 WITH NORTHERN TRUST	809,197.460	16 Mar 21				0.00	124,562.82	124,562.82	0.00
FX DEAL TRANSACTED ON 16 MAR 2021 USD / CNH EX.RATE 0.1539741 WITH NORTHERN	-650,017.060	16 Mar 21				0.00	-100,085.79	-100,085.79	0.00
FX DEAL TRANSACTED ON 17 DEC 2021 CNH / USD EX.RATE 6.374092 WITH NORTHERN TRUST	1,847,917.460	17 Dec 21				0.00	289,910.70	289,910.70	0.00
FX DEAL TRANSACTED ON 17 DEC 2021 CNH / USD EX.RATE 6.374092 WITH NORTHERN TRUST	311,858.600	17 Dec 21				0.00	48,925.96	48,925.96	0.00
FX DEAL TRANSACTED ON 17 DEC 2021 USD / CNH EX.RATE 0.1568851 WITH NORTHERN	-2,184,282.880	17 Dec 21				0.00	-342,681.42	-342,681.42	0.00

NOTE: TRANSACTIONS ARE BASED ON THE 2020-12-31 VALUE (INCLUDING ACCRUALS) OF 39,816,970,427.14

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Security Description / Asset ID	Shares/Par Value	Date	Acquisition Price	Disposition Price	Lease Rental	Expenses Incurred	Cost	Current Value on Transaction Date	Net Gain/Loss
NORTHERN TRUST SINGAPORE									
FX DEAL TRANSACTED ON 17 JUN 2021 CNH / USD EX.RATE 6.426054 WITH NORTHERN TRUST	1,122,047.340	17 Jun 21				0.00	174,609.07	174,609.07	0.00
FX DEAL TRANSACTED ON 17 JUN 2021 USD / CNH EX.RATE 0.1552562 WITH NORTHERN	-1,423,800.730	17 Jun 21				0.00	-221,053.91	-221,053.91	0.00
FX DEAL TRANSACTED ON 17 JUN 2021 USD / CNH EX.RATE 0.1552562 WITH NORTHERN	-969,898.860	17 Jun 21				0.00	-150,582.83	-150,582.83	0.00
FX DEAL TRANSACTED ON 17 MAR 2021 CNH / USD EX.RATE 6.499275 WITH NORTHERN TRUST	6,312,817.650	17 Mar 21				0.00	971,311.05	971,311.05	0.00
FX DEAL TRANSACTED ON 17 MAR 2021 CNH / USD EX.RATE 6.499275 WITH NORTHERN TRUST	325,118.260	17 Mar 21				0.00	50,023.77	50,023.77	0.00
FX DEAL TRANSACTED ON 17 MAR 2021 USD / CNH EX.RATE 0.1536576 WITH NORTHERN	-405,133.680	17 Mar 21				0.00	-62,251.87	-62,251.87	0.00
FX DEAL TRANSACTED ON 17 MAR 2021 USD / CNH EX.RATE 0.1538633 WITH NORTHERN	-5,983,303.650	17 Mar 21				0.00	-920,610.94	-920,610.94	0.00
FX DEAL TRANSACTED ON 17 MAY 2021 USD / CNH EX.RATE 0.1551505 WITH NORTHERN	-1,625,000.000	17 May 21				0.00	-252,119.63	-252,119.63	0.00
FX DEAL TRANSACTED ON 17 MAY 2021 USD / CNH EX.RATE 0.1551505 WITH NORTHERN	-139,667.490	17 May 21				0.00	-21,669.49	-21,669.49	0.00
FX DEAL TRANSACTED ON 17 MAY 2021 USD / CNH EX.RATE 0.1553741 WITH NORTHERN	-713,974.350	17 May 21				0.00	-110,933.14	-110,933.14	0.00
FX DEAL TRANSACTED ON 18 FEB 2021 USD / CNH EX.RATE 0.1550836 WITH NORTHERN	-1,648,140.540	18 Feb 21				0.00	-255,599.57	-255,599.57	0.00
FX DEAL TRANSACTED ON 18 JAN 2021 CNH / USD EX.RATE 6.478313 WITH NORTHERN TRUST	47,165.000	18 Jan 21				0.00	7,280.44	7,280.44	0.00
FX DEAL TRANSACTED ON 18 JAN 2021 CNH / USD EX.RATE 6.478313 WITH NORTHERN TRUST	183,726.630	18 Jan 21				0.00	28,360.26	28,360.26	0.00
FX DEAL TRANSACTED ON 18 JAN 2021 CNH / USD EX.RATE 6.478313 WITH NORTHERN TRUST	1,469,876.750	18 Jan 21				0.00	226,891.90	226,891.90	0.00
FX DEAL TRANSACTED ON 18 JAN 2021 CNH / USD EX.RATE 6.478313 WITH NORTHERN TRUST	232,549.830	18 Jan 21				0.00	35,896.66	35,896.66	0.00

NOTE: TRANSACTIONS ARE BASED ON THE 2020-12-31 VALUE (INCLUDING ACCRUALS) OF 39,816,970,427.14

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Security Description / Asset ID	Shares/Par Value	Date	Acquisition Price	Disposition Price	Lease Rental	Expenses Incurred	Cost	Current Value on Transaction Date	Net Gain/Loss
NORTHERN TRUST SINGAPORE									
FX DEAL TRANSACTED ON 18 JAN 2021 CNH / USD EX.RATE 6.4944 WITH NORTHERN TRUST	1,026,514.980	18 Jan 21				0.00	158,061.56	158,061.56	0.00
FX DEAL TRANSACTED ON 18 JAN 2021 USD / CNH EX.RATE 0.1541207 WITH NORTHERN	-1,875,700.000	18 Jan 21				0.00	-289,084.29	-289,084.29	0.00
FX DEAL TRANSACTED ON 18 JAN 2021 USD / CNH EX.RATE 0.1543612 WITH NORTHERN	-1,545,611.780	18 Jan 21				0.00	-238,582.45	-238,582.45	0.00
FX DEAL TRANSACTED ON 18 JUN 2021 CNH / USD EX.RATE 6.456605 WITH NORTHERN TRUST	1,034,854.020	18 Jun 21				0.00	160,278.35	160,278.35	0.00
FX DEAL TRANSACTED ON 18 JUN 2021 USD / CNH EX.RATE 0.1548802 WITH NORTHERN	-506,087.950	18 Jun 21				0.00	-78,382.98	-78,382.98	0.00
FX DEAL TRANSACTED ON 18 MAR 2021 CNH / USD EX.RATE 6.490593 WITH NORTHERN TRUST	1,296,475.170	18 Mar 21				0.00	199,746.80	199,746.80	0.00
FX DEAL TRANSACTED ON 18 MAR 2021 CNH / USD EX.RATE 6.490593 WITH NORTHERN TRUST	22,277,397.860	18 Mar 21				0.00	3,432,259.25	3,432,259.25	0.00
FX DEAL TRANSACTED ON 18 MAR 2021 USD / CNH EX.RATE 0.153735 WITH NORTHERN TRUST	-392,962.870	18 Mar 21				0.00	-60,412.14	-60,412.14	0.00
FX DEAL TRANSACTED ON 18 MAR 2021 USD / CNH EX.RATE 0.1540691 WITH NORTHERN	-3,362,000.000	18 Mar 21				0.00	-517,980.41	-517,980.41	0.00
FX DEAL TRANSACTED ON 18 MAR 2021 USD / CNH EX.RATE 0.1540691 WITH NORTHERN	-4,568,176.540	18 Mar 21				0.00	-703,814.97	-703,814.97	0.00
FX DEAL TRANSACTED ON 18 OCT 2021 CNH / USD EX.RATE 6.426819 WITH NORTHERN TRUST	11,791,502.900	18 Oct 21				0.00	1,834,733.93	1,834,733.93	0.00
FX DEAL TRANSACTED ON 18 OCT 2021 CNH / USD EX.RATE 6.437747 WITH NORTHERN TRUST	1,306,000.000	18 Oct 21				0.00	202,866.00	202,866.00	0.00
FX DEAL TRANSACTED ON 18 OCT 2021 USD / CNH EX.RATE 0.1553338 WITH NORTHERN	-586,788.930	18 Oct 21				0.00	-91,148.18	-91,148.18	0.00
FX DEAL TRANSACTED ON 19 FEB 2021 CNH / USD EX.RATE 6.4606 WITH NORTHERN TRUST	200,165.020	19 Feb 21				0.00	30,982.42	30,982.42	0.00
FX DEAL TRANSACTED ON 19 FEB 2021 CNH / USD EX.RATE 6.4606 WITH NORTHERN TRUST	636,920.050	19 Feb 21				0.00	98,585.28	98,585.28	0.00

NOTE: TRANSACTIONS ARE BASED ON THE 2020-12-31 VALUE (INCLUDING ACCRUALS) OF 39,816,970,427.14

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Security Description / Asset ID	Shares/Par Value	Date	Acquisition Price	Disposition Price	Lease Rental	Expenses Incurred	Cost	Current Value on Transaction Date	Net Gain/Loss
NORTHERN TRUST SINGAPORE									
FX DEAL TRANSACTED ON 19 FEB 2021 CNH / USD EX.RATE 6.4606 WITH NORTHERN TRUST	1,275,209.610	19 Feb 21				0.00	197,382.54	197,382.54	0.00
FX DEAL TRANSACTED ON 19 FEB 2021 USD / CNH EX.RATE 0.1547844 WITH NORTHERN	-425,000.000	19 Feb 21				0.00	-65,783.36	-65,783.36	0.00
FX DEAL TRANSACTED ON 19 FEB 2021 USD / CNH EX.RATE 0.1547844 WITH NORTHERN	-201,641.640	19 Feb 21				0.00	-31,210.98	-31,210.98	0.00
FX DEAL TRANSACTED ON 19 FEB 2021 USD / CNH EX.RATE 0.1547844 WITH NORTHERN	-1,471,026.560	19 Feb 21				0.00	-227,691.94	-227,691.94	0.00
FX DEAL TRANSACTED ON 19 FEB 2021 USD / CNH EX.RATE 0.1547844 WITH NORTHERN	-2,127,529.030	19 Feb 21				0.00	-329,308.27	-329,308.27	0.00
FX DEAL TRANSACTED ON 19 FEB 2021 USD / CNH EX.RATE 0.1549629 WITH NORTHERN	-5,150,082.390	19 Feb 21				0.00	-798,071.52	-798,071.52	0.00
FX DEAL TRANSACTED ON 19 JAN 2021 CNH / USD EX.RATE 6.489504 WITH NORTHERN TRUST	534,972.090	19 Jan 21				0.00	82,436.51	82,436.51	0.00
FX DEAL TRANSACTED ON 19 JAN 2021 CNH / USD EX.RATE 6.497721 WITH NORTHERN TRUST	456,444.470	19 Jan 21				0.00	70,246.86	70,246.86	0.00
FX DEAL TRANSACTED ON 19 JAN 2021 CNH / USD EX.RATE 6.497721 WITH NORTHERN TRUST	235,596.130	19 Jan 21				0.00	36,258.27	36,258.27	0.00
FX DEAL TRANSACTED ON 19 JAN 2021 USD / CNH EX.RATE 0.154095 WITH NORTHERN TRUST	-14,877.510	19 Jan 21				0.00	-2,292.55	-2,292.55	0.00
FX DEAL TRANSACTED ON 19 MAR 2021 USD / CNH EX.RATE 0.1535295 WITH NORTHERN	-594,531.350	19 Mar 21				0.00	-91,278.08	-91,278.08	0.00
FX DEAL TRANSACTED ON 19 MAY 2021 USD / CNH EX.RATE 0.1555914 WITH NORTHERN	-9,670.500	19 May 21				0.00	-1,504.65	-1,504.65	0.00
FX DEAL TRANSACTED ON 20 APR 2021 CNH / USD EX.RATE 6.505424 WITH NORTHERN TRUST	477,740.030	20 Apr 21				0.00	73,437.19	73,437.19	0.00
FX DEAL TRANSACTED ON 20 AUG 2021 USD / CNH EX.RATE 0.1538385 WITH NORTHERN	-46,622.130	20 Aug 21				0.00	-7,172.28	-7,172.28	0.00
FX DEAL TRANSACTED ON 20 JAN 2021 CNH / USD EX.RATE 6.475176 WITH NORTHERN TRUST	528,582.900	20 Jan 21				0.00	81,632.21	81,632.21	0.00

NOTE: TRANSACTIONS ARE BASED ON THE 2020-12-31 VALUE (INCLUDING ACCRUALS) OF 39,816,970,427.14

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Security Description / Asset ID	Shares/Par Value	Date	Acquisition Price	Disposition Price	Lease Rental	Expenses Incurred	Cost	Current Value on Transaction Date	Net Gain/Loss
NORTHERN TRUST SINGAPORE									
FX DEAL TRANSACTED ON 20 JAN 2021 USD / CNH EX.RATE 0.1544746 WITH NORTHERN	-8,900.540	20 Jan 21				0.00	-1,374.91	-1,374.91	0.00
FX DEAL TRANSACTED ON 20 JUL 2021 CNH / USD EX.RATE 6.489902 WITH NORTHERN TRUST	2,101,000.000	20 Jul 21				0.00	323,733.70	323,733.70	0.00
FX DEAL TRANSACTED ON 20 MAY 2021 USD / CNH EX.RATE 0.1552515 WITH NORTHERN	-2,586,056.490	20 May 21				0.00	-401,489.06	-401,489.06	0.00
FX DEAL TRANSACTED ON 20 OCT 2021 USD / CNH EX.RATE 0.1566956 WITH NORTHERN	-3,326,000.000	20 Oct 21				0.00	-521,169.41	-521,169.41	0.00
FX DEAL TRANSACTED ON 21 JAN 2021 CNH / USD EX.RATE 6.455493 WITH NORTHERN TRUST	432,755.190	21 Jan 21				0.00	67,036.74	67,036.74	0.00
FX DEAL TRANSACTED ON 21 JAN 2021 CNH / USD EX.RATE 6.455493 WITH NORTHERN TRUST	533,944.480	21 Jan 21				0.00	82,711.65	82,711.65	0.00
FX DEAL TRANSACTED ON 21 JAN 2021 CNH / USD EX.RATE 6.455493 WITH NORTHERN TRUST	1,040,639.590	21 Jan 21				0.00	161,202.19	161,202.19	0.00
FX DEAL TRANSACTED ON 21 JAN 2021 CNH / USD EX.RATE 6.455493 WITH NORTHERN TRUST	373,378.740	21 Jan 21				0.00	57,838.92	57,838.92	0.00
FX DEAL TRANSACTED ON 21 JAN 2021 CNH / USD EX.RATE 6.46757 WITH NORTHERN TRUST	946,623.070	21 Jan 21				0.00	146,364.57	146,364.57	0.00
FX DEAL TRANSACTED ON 21 JAN 2021 USD / CNH EX.RATE 0.1546919 WITH NORTHERN	-2,871,000.000	21 Jan 21				0.00	-444,120.49	-444,120.49	0.00
FX DEAL TRANSACTED ON 21 JAN 2021 USD / CNH EX.RATE 0.1549068 WITH NORTHERN	-607,946.730	21 Jan 21				0.00	-94,175.10	-94,175.10	0.00
FX DEAL TRANSACTED ON 21 JAN 2021 USD / CNH EX.RATE 0.1549068 WITH NORTHERN	-2,942.550	21 Jan 21				0.00	-455.82	-455.82	0.00
FX DEAL TRANSACTED ON 21 JAN 2021 USD / CNH EX.RATE 0.1549068 WITH NORTHERN	-113,147.910	21 Jan 21				0.00	-17,527.38	-17,527.38	0.00
FX DEAL TRANSACTED ON 21 JUL 2021 CNH / USD EX.RATE 6.480111 WITH NORTHERN TRUST	1,366,000.000	21 Jul 21				0.00	210,798.86	210,798.86	0.00
FX DEAL TRANSACTED ON 21 JUL 2021 CNH / USD EX.RATE 6.480111 WITH NORTHERN TRUST	1,136,186.420	21 Jul 21				0.00	175,334.41	175,334.41	0.00

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Security Description / Asset ID	Shares/Par Value	Date	Acquisition Price	Disposition Price	Lease Rental	Expenses Incurred	Cost	Current Value on Transaction Date	Net Gain/Loss
NORTHERN TRUST SINGAPORE									
FX DEAL TRANSACTED ON 21 JUL 2021 CNH / USD EX.RATE 6.480111 WITH NORTHERN TRUST	1,127,966.890	21 Jul 21				0.00	174,065.98	174,065.98	0.00
FX DEAL TRANSACTED ON 21 JUL 2021 CNH / USD EX.RATE 6.480111 WITH NORTHERN TRUST	1,239,608.770	21 Jul 21				0.00	191,294.37	191,294.37	0.00
FX DEAL TRANSACTED ON 21 JUL 2021 USD / CNH EX.RATE 0.1543183 WITH NORTHERN	-1,449,973.540	21 Jul 21				0.00	-223,757.52	-223,757.52	0.00
FX DEAL TRANSACTED ON 21 JUL 2021 USD / CNH EX.RATE 0.1543183 WITH NORTHERN	-2,624,075.850	21 Jul 21				0.00	-404,943.04	-404,943.04	0.00
FX DEAL TRANSACTED ON 21 JUN 2021 CNH / USD EX.RATE 6.462053 WITH NORTHERN TRUST	2,724,352.750	21 Jun 21				0.00	421,592.45	421,592.45	0.00
FX DEAL TRANSACTED ON 21 JUN 2021 USD / CNH EX.RATE 0.1547496 WITH NORTHERN	-2,377,273.350	21 Jun 21				0.00	-367,882.06	-367,882.06	0.00
FX DEAL TRANSACTED ON 21 OCT 2021 CNH / USD EX.RATE 6.381429 WITH NORTHERN TRUST	2,262,067.990	21 Oct 21				0.00	354,476.72	354,476.72	0.00
FX DEAL TRANSACTED ON 21 OCT 2021 USD / CNH EX.RATE 0.1564089 WITH NORTHERN	-2,002,300.000	21 Oct 21				0.00	-313,177.45	-313,177.45	0.00
FX DEAL TRANSACTED ON 22 APR 2021 CNH / USD EX.RATE 6.484981 WITH NORTHERN TRUST	656,041.860	22 Apr 21				0.00	101,163.27	101,163.27	0.00
FX DEAL TRANSACTED ON 22 APR 2021 CNH / USD EX.RATE 6.484981 WITH NORTHERN TRUST	5,379,918.070	22 Apr 21				0.00	829,596.58	829,596.58	0.00
FX DEAL TRANSACTED ON 22 APR 2021 CNH / USD EX.RATE 6.484981 WITH NORTHERN TRUST	1,074,711.970	22 Apr 21				0.00	165,723.23	165,723.23	0.00
FX DEAL TRANSACTED ON 22 APR 2021 CNH / USD EX.RATE 6.484981 WITH NORTHERN TRUST	3,994,899.010	22 Apr 21				0.00	616,023.24	616,023.24	0.00
FX DEAL TRANSACTED ON 22 APR 2021 CNH / USD EX.RATE 6.49182 WITH NORTHERN TRUST	2,761,947.450	22 Apr 21				0.00	425,450.41	425,450.41	0.00
FX DEAL TRANSACTED ON 22 FEB 2021 USD / CNH EX.RATE 0.1551846 WITH NORTHERN	-479,877.360	22 Feb 21				0.00	-74,469.56	-74,469.56	0.00
FX DEAL TRANSACTED ON 22 JAN 2021 CNH / USD EX.RATE 6.462984 WITH NORTHERN TRUST	4,544,044.600	22 Jan 21				0.00	703,087.71	703,087.71	0.00

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Security Description / Asset ID	Shares/Par Value	Date	Acquisition Price	Disposition Price	Lease Rental	Expenses Incurred	Cost	Current Value on Transaction Date	Net Gain/Loss
NORTHERN TRUST SINGAPORE									
FX DEAL TRANSACTED ON 22 JAN 2021 CNH / USD EX.RATE 6.462984 WITH NORTHERN TRUST	968,788.780	22 Jan 21				0.00	149,898.06	149,898.06	0.00
FX DEAL TRANSACTED ON 22 JAN 2021 CNH / USD EX.RATE 6.462984 WITH NORTHERN TRUST	746,608.780	22 Jan 21				0.00	115,520.75	115,520.75	0.00
FX DEAL TRANSACTED ON 22 JAN 2021 CNH / USD EX.RATE 6.462984 WITH NORTHERN TRUST	557,784.640	22 Jan 21				0.00	86,304.51	86,304.51	0.00
FX DEAL TRANSACTED ON 22 JAN 2021 CNH / USD EX.RATE 6.487115 WITH NORTHERN TRUST	938,773.510	22 Jan 21				0.00	144,713.56	144,713.56	0.00
FX DEAL TRANSACTED ON 22 JUL 2021 CNH / USD EX.RATE 6.460407 WITH NORTHERN TRUST	362,818.220	22 Jul 21				0.00	56,160.27	56,160.27	0.00
FX DEAL TRANSACTED ON 22 JUL 2021 CNH / USD EX.RATE 6.460407 WITH NORTHERN TRUST	2,032,451.380	22 Jul 21				0.00	314,601.14	314,601.14	0.00
FX DEAL TRANSACTED ON 22 JUL 2021 USD / CNH EX.RATE 0.154789 WITH NORTHERN TRUST	-2,785,578.960	22 Jul 21				0.00	-431,177.01	-431,177.01	0.00
FX DEAL TRANSACTED ON 22 JUN 2021 CNH / USD EX.RATE 6.47045 WITH NORTHERN TRUST	2,243,934.320	22 Jun 21				0.00	346,797.26	346,797.26	0.00
FX DEAL TRANSACTED ON 22 JUN 2021 USD / CNH EX.RATE 0.1545488 WITH NORTHERN	-3,045,950.450	22 Jun 21				0.00	-470,747.85	-470,747.85	0.00
FX DEAL TRANSACTED ON 22 JUN 2021 USD / CNH EX.RATE 0.1545488 WITH NORTHERN	-185,106.980	22 Jun 21				0.00	-28,608.05	-28,608.05	0.00
FX DEAL TRANSACTED ON 22 MAR 2021 USD / CNH EX.RATE 0.1535014 WITH NORTHERN	-1,089,285.620	22 Mar 21				0.00	-167,206.83	-167,206.83	0.00
FX DEAL TRANSACTED ON 22 NOV 2021 CNH / USD EX.RATE 6.386186 WITH NORTHERN TRUST	1,309,400.000	22 Nov 21				0.00	205,036.31	205,036.31	0.00
FX DEAL TRANSACTED ON 23 APR 2021 CNH / USD EX.RATE 6.488504 WITH NORTHERN TRUST	381,445.650	23 Apr 21				0.00	58,787.92	58,787.92	0.00
FX DEAL TRANSACTED ON 23 APR 2021 CNH / USD EX.RATE 6.496294 WITH NORTHERN TRUST	513,507.270	23 Apr 21				0.00	79,046.19	79,046.19	0.00
FX DEAL TRANSACTED ON 23 AUG 2021 USD / CNH EX.RATE 0.1537515 WITH NORTHERN	-1,435,000.000	23 Aug 21				0.00	-220,633.46	-220,633.46	0.00

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Security Description / Asset ID	Shares/Par Value	Date	Acquisition Price	Disposition Price	Lease Rental	Expenses Incurred	Cost	Current Value on Transaction Date	Net Gain/Loss
NORTHERN TRUST SINGAPORE									
FX DEAL TRANSACTED ON 23 AUG 2021 USD / CNH EX.RATE 0.1537515 WITH NORTHERN	-1,838,442.230	23 Aug 21				0.00	-282,663.32	-282,663.32	0.00
FX DEAL TRANSACTED ON 23 AUG 2021 USD / CNH EX.RATE 0.1537515 WITH NORTHERN	-5,393,832.830	23 Aug 21				0.00	-829,310.09	-829,310.09	0.00
FX DEAL TRANSACTED ON 23 AUG 2021 USD / CNH EX.RATE 0.1537515 WITH NORTHERN	-2,179,374.480	23 Aug 21				0.00	-335,082.18	-335,082.18	0.00
FX DEAL TRANSACTED ON 23 AUG 2021 USD / CNH EX.RATE 0.1537515 WITH NORTHERN	-795,759.030	23 Aug 21				0.00	-122,349.17	-122,349.17	0.00
FX DEAL TRANSACTED ON 23 JUL 2021 USD / CNH EX.RATE 0.1545921 WITH NORTHERN	-3,797,626.080	23 Jul 21				0.00	-587,083.07	-587,083.07	0.00
FX DEAL TRANSACTED ON 23 JUL 2021 USD / CNH EX.RATE 0.1545921 WITH NORTHERN	-506,041.670	23 Jul 21				0.00	-78,230.05	-78,230.05	0.00
FX DEAL TRANSACTED ON 23 JUN 2021 CNH / USD EX.RATE 6.480515 WITH NORTHERN TRUST	82,694.830	23 Jun 21				0.00	12,760.53	12,760.53	0.00
FX DEAL TRANSACTED ON 23 MAR 2021 CNH / USD EX.RATE 6.503072 WITH NORTHERN TRUST	2,622,000.000	23 Mar 21				0.00	403,194.06	403,194.06	0.00
FX DEAL TRANSACTED ON 23 SEP 2021 USD / CNH EX.RATE 0.1545339 WITH NORTHERN	-4,565,666.160	23 Sep 21				0.00	-705,549.98	-705,549.98	0.00
FX DEAL TRANSACTED ON 23 SEP 2021 USD / CNH EX.RATE 0.1545339 WITH NORTHERN	-11,158,914.930	23 Sep 21				0.00	-1,724,430.12	-1,724,430.12	0.00
FX DEAL TRANSACTED ON 24 AUG 2021 USD / CNH EX.RATE 0.1541974 WITH NORTHERN	-803,250.000	24 Aug 21				0.00	-123,859.07	-123,859.07	0.00
FX DEAL TRANSACTED ON 24 AUG 2021 USD / CNH EX.RATE 0.1542071 WITH NORTHERN	-1,473,601.210	24 Aug 21				0.00	-227,239.83	-227,239.83	0.00
FX DEAL TRANSACTED ON 24 AUG 2021 USD / CNH EX.RATE 0.1542071 WITH NORTHERN	-954,464.780	24 Aug 21				0.00	-147,185.28	-147,185.28	0.00
FX DEAL TRANSACTED ON 24 AUG 2021 USD / CNH EX.RATE 0.1542071 WITH NORTHERN	-324,088.210	24 Aug 21				0.00	-49,976.72	-49,976.72	0.00
FX DEAL TRANSACTED ON 24 FEB 2021 USD / CNH EX.RATE 0.1548078 WITH NORTHERN	-516,864.940	24 Feb 21				0.00	-80,014.72	-80,014.72	0.00

NOTE: TRANSACTIONS ARE BASED ON THE 2020-12-31 VALUE (INCLUDING ACCRUALS) OF 39,816,970,427.14

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Security Description / Asset ID	Shares/Par Value	Date	Acquisition Price	Disposition Price	Lease Rental	Expenses Incurred	Cost	Current Value on Transaction Date	Net Gain/Loss
NORTHERN TRUST SINGAPORE									
FX DEAL TRANSACTED ON 24 FEB 2021 USD / CNH EX.RATE 0.1548078 WITH NORTHERN	-951,169.400	24 Feb 21				0.00	-147,248.44	-147,248.44	0.00
FX DEAL TRANSACTED ON 24 FEB 2021 USD / CNH EX.RATE 0.1548078 WITH NORTHERN	-1,307,375.760	24 Feb 21				0.00	-202,391.96	-202,391.96	0.00
FX DEAL TRANSACTED ON 24 JUN 2021 CNH / USD EX.RATE 6.472904 WITH NORTHERN TRUST	18,148,038.400	24 Jun 21				0.00	2,803,693.43	2,803,693.43	0.00
FX DEAL TRANSACTED ON 24 JUN 2021 CNH / USD EX.RATE 6.472904 WITH NORTHERN TRUST	2,244,660.360	24 Jun 21				0.00	346,777.95	346,777.95	0.00
FX DEAL TRANSACTED ON 24 JUN 2021 CNH / USD EX.RATE 6.472904 WITH NORTHERN TRUST	2,667,483.540	24 Jun 21				0.00	412,099.97	412,099.97	0.00
FX DEAL TRANSACTED ON 24 JUN 2021 CNH / USD EX.RATE 6.472904 WITH NORTHERN TRUST	5,907,401.940	24 Jun 21				0.00	912,635.49	912,635.49	0.00
FX DEAL TRANSACTED ON 24 JUN 2021 USD / CNH EX.RATE 0.1543774 WITH NORTHERN	-1,404,051.280	24 Jun 21				0.00	-216,753.86	-216,753.86	0.00
FX DEAL TRANSACTED ON 25 AUG 2021 USD / CNH EX.RATE 0.1543811 WITH NORTHERN	-2,660,000.000	25 Aug 21				0.00	-410,653.65	-410,653.65	0.00
FX DEAL TRANSACTED ON 25 AUG 2021 USD / CNH EX.RATE 0.1543811 WITH NORTHERN	-52,723.620	25 Aug 21				0.00	-8,139.53	-8,139.53	0.00
FX DEAL TRANSACTED ON 25 FEB 2021 CNH / USD EX.RATE 6.443508 WITH NORTHERN TRUST	1,867,218.980	25 Feb 21				0.00	289,782.98	289,782.98	0.00
FX DEAL TRANSACTED ON 25 FEB 2021 USD / CNH EX.RATE 0.1550082 WITH NORTHERN	-510,278.860	25 Feb 21				0.00	-79,097.43	-79,097.43	0.00
FX DEAL TRANSACTED ON 25 FEB 2021 USD / CNH EX.RATE 0.1550082 WITH NORTHERN	-200,487.030	25 Feb 21				0.00	-31,077.14	-31,077.14	0.00
FX DEAL TRANSACTED ON 25 FEB 2021 USD / CNH EX.RATE 0.1550082 WITH NORTHERN	-2,089,391.410	25 Feb 21				0.00	-323,872.88	-323,872.88	0.00
FX DEAL TRANSACTED ON 25 FEB 2021 USD / CNH EX.RATE 0.1550082 WITH NORTHERN	-581,332.510	25 Feb 21				0.00	-90,111.33	-90,111.33	0.00
FX DEAL TRANSACTED ON 25 FEB 2021 USD / CNH EX.RATE 0.1550082 WITH NORTHERN	-1,585,745.470	25 Feb 21				0.00	-245,803.61	-245,803.61	0.00

NOTE: TRANSACTIONS ARE BASED ON THE 2020-12-31 VALUE (INCLUDING ACCRUALS) OF 39,816,970,427.14

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Security Description / Asset ID	Shares/Par Value	Date	Acquisition Price	Disposition Price	Lease Rental	Expenses Incurred	Cost	Current Value on Transaction Date	Net Gain/Loss
NORTHERN TRUST SINGAPORE									
FX DEAL TRANSACTED ON 25 FEB 2021 USD / CNH EX.RATE 0.1550082 WITH NORTHERN	-2,280,288.040	25 Feb 21				0.00	-353,463.43	-353,463.43	0.00
FX DEAL TRANSACTED ON 25 JAN 2021 CNH / USD EX.RATE 6.489503 WITH NORTHERN TRUST	534,577.750	25 Jan 21				0.00	82,375.76	82,375.76	0.00
FX DEAL TRANSACTED ON 25 JAN 2021 CNH / USD EX.RATE 6.489503 WITH NORTHERN TRUST	975,852.210	25 Jan 21				0.00	150,373.95	150,373.95	0.00
FX DEAL TRANSACTED ON 25 JAN 2021 CNH / USD EX.RATE 6.489503 WITH NORTHERN TRUST	1,185,032.270	25 Jan 21				0.00	182,607.55	182,607.55	0.00
FX DEAL TRANSACTED ON 25 JAN 2021 CNH / USD EX.RATE 6.489503 WITH NORTHERN TRUST	1,176,432.540	25 Jan 21				0.00	181,282.38	181,282.38	0.00
FX DEAL TRANSACTED ON 25 JAN 2021 CNH / USD EX.RATE 6.489503 WITH NORTHERN TRUST	1,491,106.300	25 Jan 21				0.00	229,772.03	229,772.03	0.00
FX DEAL TRANSACTED ON 25 JAN 2021 CNH / USD EX.RATE 6.494292 WITH NORTHERN TRUST	1,294,687.010	25 Jan 21				0.00	199,357.68	199,357.68	0.00
FX DEAL TRANSACTED ON 25 JUN 2021 CNH / USD EX.RATE 6.462724 WITH NORTHERN TRUST	1,722,000.000	25 Jun 21				0.00	266,451.11	266,451.11	0.00
FX DEAL TRANSACTED ON 25 JUN 2021 CNH / USD EX.RATE 6.472042 WITH NORTHERN TRUST	1,203,856.610	25 Jun 21				0.00	186,008.78	186,008.78	0.00
FX DEAL TRANSACTED ON 25 JUN 2021 CNH / USD EX.RATE 6.472042 WITH NORTHERN TRUST	757,096.950	25 Jun 21				0.00	116,979.61	116,979.61	0.00
FX DEAL TRANSACTED ON 25 JUN 2021 USD / CNH EX.RATE 0.1545107 WITH NORTHERN	-2,763,407.530	25 Jun 21				0.00	-426,976.14	-426,976.14	0.00
FX DEAL TRANSACTED ON 25 JUN 2021 USD / CNH EX.RATE 0.1549907 WITH NORTHERN	-739,412.530	25 Jun 21				0.00	-114,602.03	-114,602.03	0.00
FX DEAL TRANSACTED ON 25 MAR 2021 USD / CNH EX.RATE 0.1531562 WITH NORTHERN	-660,615.750	25 Mar 21				0.00	-101,177.43	-101,177.43	0.00
FX DEAL TRANSACTED ON 25 MAR 2021 USD / CNH EX.RATE 0.1531562 WITH NORTHERN	-439,887.700	25 Mar 21				0.00	-67,371.55	-67,371.55	0.00
FX DEAL TRANSACTED ON 25 MAR 2021 USD / CNH EX.RATE 0.1531562 WITH NORTHERN	-329,803.950	25 Mar 21				0.00	-50,511.53	-50,511.53	0.00

NOTE: TRANSACTIONS ARE BASED ON THE 2020-12-31 VALUE (INCLUDING ACCRUALS) OF 39,816,970,427.14

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Security Description / Asset ID	Shares/Par Value	Date	Acquisition Price	Disposition Price	Lease Rental	Expenses Incurred	Cost	Current Value on Transaction Date	Net Gain/Loss
NORTHERN TRUST SINGAPORE									
FX DEAL TRANSACTED ON 25 MAY 2021 USD / CNH EX.RATE 0.1558948 WITH NORTHERN	-199,479.780	25 May 21				0.00	-31,097.86	-31,097.86	0.00
FX DEAL TRANSACTED ON 25 NOV 2021 CNH / USD EX.RATE 6.389723 WITH NORTHERN TRUST	3,838,000.000	25 Nov 21				0.00	600,652.02	600,652.02	0.00
FX DEAL TRANSACTED ON 26 APR 2021 CNH / USD EX.RATE 6.48111 WITH NORTHERN TRUST	1,878,000.000	26 Apr 21				0.00	289,765.18	289,765.18	0.00
FX DEAL TRANSACTED ON 26 APR 2021 CNH / USD EX.RATE 6.48111 WITH NORTHERN TRUST	540,632.280	26 Apr 21				0.00	83,416.62	83,416.62	0.00
FX DEAL TRANSACTED ON 26 AUG 2021 USD / CNH EX.RATE 0.1542437 WITH NORTHERN	-481,755.320	26 Aug 21				0.00	-74,307.75	-74,307.75	0.00
FX DEAL TRANSACTED ON 26 AUG 2021 USD / CNH EX.RATE 0.154424 WITH NORTHERN TRUST	-587,718.220	26 Aug 21				0.00	-90,757.80	-90,757.80	0.00
FX DEAL TRANSACTED ON 26 FEB 2021 CNH / USD EX.RATE 6.47111 WITH NORTHERN TRUST	273,890.100	26 Feb 21				0.00	42,325.06	42,325.06	0.00
FX DEAL TRANSACTED ON 26 FEB 2021 USD / CNH EX.RATE 0.1537302 WITH NORTHERN	-704.940	26 Feb 21				0.00	-108.37	-108.37	0.00
FX DEAL TRANSACTED ON 26 FEB 2021 USD / CNH EX.RATE 0.1537302 WITH NORTHERN	-1,278,851.590	26 Feb 21				0.00	-196,598.16	-196,598.16	0.00
FX DEAL TRANSACTED ON 26 FEB 2021 USD / CNH EX.RATE 0.1537302 WITH NORTHERN	-498,575.490	26 Feb 21				0.00	-76,646.13	-76,646.13	0.00
FX DEAL TRANSACTED ON 26 FEB 2021 USD / CNH EX.RATE 0.1537302 WITH NORTHERN	-1,746,176.880	26 Feb 21				0.00	-268,440.19	-268,440.19	0.00
FX DEAL TRANSACTED ON 26 FEB 2021 USD / CNH EX.RATE 0.1537302 WITH NORTHERN	-4,224,102.440	26 Feb 21				0.00	-649,372.29	-649,372.29	0.00
FX DEAL TRANSACTED ON 26 FEB 2021 USD / CNH EX.RATE 0.1537302 WITH NORTHERN	-3,188,650.920	26 Feb 21				0.00	-490,192.08	-490,192.08	0.00
FX DEAL TRANSACTED ON 26 FEB 2021 USD / CNH EX.RATE 0.1537302 WITH NORTHERN	-3,163.540	26 Feb 21				0.00	-486.33	-486.33	0.00
FX DEAL TRANSACTED ON 26 FEB 2021 USD / CNH EX.RATE 0.1537302 WITH NORTHERN	-1,771,864.840	26 Feb 21				0.00	-272,389.21	-272,389.21	0.00

NOTE: TRANSACTIONS ARE BASED ON THE 2020-12-31 VALUE (INCLUDING ACCRUALS) OF 39,816,970,427.14

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Security Description / Asset ID	Shares/Par Value	Date	Acquisition Price	Disposition Price	Lease Rental	Expenses Incurred	Cost	Current Value on Transaction Date	Net Gain/Loss
NORTHERN TRUST SINGAPORE									
FX DEAL TRANSACTED ON 26 FEB 2021 USD / CNH EX.RATE 0.1537302 WITH NORTHERN	-1,945,555.940	26 Feb 21				0.00	-299,090.78	-299,090.78	0.00
FX DEAL TRANSACTED ON 26 FEB 2021 USD / CNH EX.RATE 0.1537302 WITH NORTHERN	-979,371.550	26 Feb 21				0.00	-150,559.02	-150,559.02	0.00
FX DEAL TRANSACTED ON 26 FEB 2021 USD / CNH EX.RATE 0.1537302 WITH NORTHERN	-1,428,642.710	26 Feb 21				0.00	-219,625.59	-219,625.59	0.00
FX DEAL TRANSACTED ON 26 FEB 2021 USD / CNH EX.RATE 0.1537302 WITH NORTHERN	-899,006.360	26 Feb 21				0.00	-138,204.46	-138,204.46	0.00
FX DEAL TRANSACTED ON 26 JAN 2021 CNH / USD EX.RATE 6.489568 WITH NORTHERN TRUST	1,185,101.210	26 Jan 21				0.00	182,616.35	182,616.35	0.00
FX DEAL TRANSACTED ON 26 MAR 2021 USD / CNH EX.RATE 0.1527341 WITH NORTHERN	-1,881,000.000	26 Mar 21				0.00	-287,292.81	-287,292.81	0.00
FX DEAL TRANSACTED ON 26 MAR 2021 USD / CNH EX.RATE 0.1529552 WITH NORTHERN	-3,547,415.760	26 Mar 21				0.00	-542,595.61	-542,595.61	0.00
FX DEAL TRANSACTED ON 26 MAR 2021 USD / CNH EX.RATE 0.1529552 WITH NORTHERN	-5,796,362.410	26 Mar 21				0.00	-886,583.65	-886,583.65	0.00
FX DEAL TRANSACTED ON 26 MAY 2021 CNH / USD EX.RATE 6.403672 WITH NORTHERN TRUST	836,000.000	26 May 21				0.00	130,550.10	130,550.10	0.00
FX DEAL TRANSACTED ON 26 MAY 2021 USD / CNH EX.RATE 0.1561604 WITH NORTHERN	-654,077.240	26 May 21				0.00	-102,140.97	-102,140.97	0.00
FX DEAL TRANSACTED ON 27 APR 2021 CNH / USD EX.RATE 6.470187 WITH NORTHERN TRUST	418,315.900	27 Apr 21				0.00	64,652.83	64,652.83	0.00
FX DEAL TRANSACTED ON 27 AUG 2021 USD / CNH EX.RATE 0.1544579 WITH NORTHERN	-548,516.560	27 Aug 21				0.00	-84,722.70	-84,722.70	0.00
FX DEAL TRANSACTED ON 27 JAN 2021 CNH / USD EX.RATE 6.466821 WITH NORTHERN TRUST	723,387.300	27 Jan 21				0.00	111,861.35	111,861.35	0.00
FX DEAL TRANSACTED ON 27 JAN 2021 CNH / USD EX.RATE 6.466821 WITH NORTHERN TRUST	1,372,077.490	27 Jan 21				0.00	212,171.87	212,171.87	0.00
FX DEAL TRANSACTED ON 27 JAN 2021 CNH / USD EX.RATE 6.466821 WITH NORTHERN TRUST	11,833.990	27 Jan 21				0.00	1,829.95	1,829.95	0.00

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Security Description / Asset ID	Shares/Par Value	Date	Acquisition Price	Disposition Price	Lease Rental	Expenses Incurred	Cost	Current Value on Transaction Date	Net Gain/Loss
NORTHERN TRUST SINGAPORE									
FX DEAL TRANSACTED ON 27 JAN 2021 CNH / USD EX.RATE 6.466821 WITH NORTHERN TRUST	936,376.100	27 Jan 21				0.00	144,796.97	144,796.97	0.00
FX DEAL TRANSACTED ON 27 JAN 2021 CNH / USD EX.RATE 6.466821 WITH NORTHERN TRUST	3,652,632.050	27 Jan 21				0.00	564,826.53	564,826.53	0.00
FX DEAL TRANSACTED ON 27 JAN 2021 CNH / USD EX.RATE 6.471018 WITH NORTHERN TRUST	1,419,771.580	27 Jan 21				0.00	219,404.67	219,404.67	0.00
FX DEAL TRANSACTED ON 27 JAN 2021 USD / CNH EX.RATE 0.1544372 WITH NORTHERN	-966,000.000	27 Jan 21				0.00	-149,186.33	-149,186.33	0.00
FX DEAL TRANSACTED ON 27 JAN 2021 USD / CNH EX.RATE 0.1546355 WITH NORTHERN	-1,901,064.180	27 Jan 21				0.00	-293,971.98	-293,971.98	0.00
FX DEAL TRANSACTED ON 27 MAY 2021 USD / CNH EX.RATE 0.1567939 WITH NORTHERN	-2,266,907.700	27 May 21				0.00	-355,437.31	-355,437.31	0.00
FX DEAL TRANSACTED ON 27 SEP 2021 USD / CNH EX.RATE 0.1547437 WITH NORTHERN	-35,403.510	27 Sep 21				0.00	-5,478.47	-5,478.47	0.00
FX DEAL TRANSACTED ON 27 SEP 2021 USD / CNH EX.RATE 0.1547437 WITH NORTHERN	-298,380.700	27 Sep 21				0.00	-46,172.52	-46,172.52	0.00
FX DEAL TRANSACTED ON 28 APR 2021 CNH / USD EX.RATE 6.478531 WITH NORTHERN TRUST	3,450,000.000	28 Apr 21				0.00	532,528.13	532,528.13	0.00
FX DEAL TRANSACTED ON 28 APR 2021 CNH / USD EX.RATE 6.478531 WITH NORTHERN TRUST	2,480,412.260	28 Apr 21				0.00	382,866.46	382,866.46	0.00
FX DEAL TRANSACTED ON 28 APR 2021 CNH / USD EX.RATE 6.478531 WITH NORTHERN TRUST	2,628,165.690	28 Apr 21				0.00	405,673.09	405,673.09	0.00
FX DEAL TRANSACTED ON 28 APR 2021 USD / CNH EX.RATE 0.154356 WITH NORTHERN TRUST	-992,739.390	28 Apr 21				0.00	-153,235.26	-153,235.26	0.00
FX DEAL TRANSACTED ON 28 JAN 2021 CNH / USD EX.RATE 6.487603 WITH NORTHERN TRUST	653,081.090	28 Jan 21				0.00	100,666.01	100,666.01	0.00
FX DEAL TRANSACTED ON 28 JAN 2021 CNH / USD EX.RATE 6.507303 WITH NORTHERN TRUST	784,074.160	28 Jan 21				0.00	120,491.42	120,491.42	0.00
FX DEAL TRANSACTED ON 28 JAN 2021 CNH / USD EX.RATE 6.507303 WITH NORTHERN TRUST	449,299.110	28 Jan 21				0.00	69,045.36	69,045.36	0.00

NOTE: TRANSACTIONS ARE BASED ON THE 2020-12-31 VALUE (INCLUDING ACCRUALS) OF 39,816,970,427.14

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Security Description / Asset ID	Shares/Par Value	Date	Acquisition Price	Disposition Price	Lease Rental	Expenses Incurred	Cost	Current Value on Transaction Date	Net Gain/Loss
NORTHERN TRUST SINGAPORE									
FX DEAL TRANSACTED ON 28 JAN 2021 CNH / USD EX.RATE 6.507303 WITH NORTHERN TRUST	1,257,942.340	28 Jan 21				0.00	193,312.40	193,312.40	0.00
FX DEAL TRANSACTED ON 28 JAN 2021 CNH / USD EX.RATE 6.507303 WITH NORTHERN TRUST	418,124.430	28 Jan 21				0.00	64,254.64	64,254.64	0.00
FX DEAL TRANSACTED ON 28 JAN 2021 CNH / USD EX.RATE 6.507303 WITH NORTHERN TRUST	354,102.170	28 Jan 21				0.00	54,416.12	54,416.12	0.00
FX DEAL TRANSACTED ON 28 JAN 2021 USD / CNH EX.RATE 0.1536735 WITH NORTHERN	-2,081,000.000	28 Jan 21				0.00	-319,794.54	-319,794.54	0.00
FX DEAL TRANSACTED ON 28 JAN 2021 USD / CNH EX.RATE 0.1536735 WITH NORTHERN	-1,693,538.160	28 Jan 21				0.00	-260,251.93	-260,251.93	0.00
FX DEAL TRANSACTED ON 28 JUL 2021 USD / CNH EX.RATE 0.1532283 WITH NORTHERN	-2,446,482.530	28 Jul 21				0.00	-374,870.34	-374,870.34	0.00
FX DEAL TRANSACTED ON 28 JUL 2021 USD / CNH EX.RATE 0.1532283 WITH NORTHERN	-2,426,637.670	28 Jul 21				0.00	-371,829.54	-371,829.54	0.00
FX DEAL TRANSACTED ON 28 JUL 2021 USD / CNH EX.RATE 0.1532283 WITH NORTHERN	-602,062.440	28 Jul 21				0.00	-92,253.00	-92,253.00	0.00
FX DEAL TRANSACTED ON 28 JUN 2021 CNH / USD EX.RATE 6.4607 WITH NORTHERN TRUST	2,829,018.090	28 Jun 21				0.00	437,881.05	437,881.05	0.00
FX DEAL TRANSACTED ON 28 JUN 2021 USD / CNH EX.RATE 0.154608 WITH NORTHERN TRUST	-267,295.550	28 Jun 21				0.00	-41,326.03	-41,326.03	0.00
FX DEAL TRANSACTED ON 28 MAY 2021 USD / CNH EX.RATE 0.1570798 WITH NORTHERN	-3,773,485.180	28 May 21				0.00	-592,738.39	-592,738.39	0.00
FX DEAL TRANSACTED ON 28 OCT 2021 CNH / USD EX.RATE 6.400017 WITH NORTHERN TRUST	2,915,216.700	28 Oct 21				0.00	455,501.40	455,501.40	0.00
FX DEAL TRANSACTED ON 28 OCT 2021 USD / CNH EX.RATE 0.1562496 WITH NORTHERN	-3,129,282.060	28 Oct 21				0.00	-488,949.02	-488,949.02	0.00
FX DEAL TRANSACTED ON 28 SEP 2021 USD / CNH EX.RATE 0.1547297 WITH NORTHERN	-1,167,397.980	28 Sep 21				0.00	-180,631.12	-180,631.12	0.00
FX DEAL TRANSACTED ON 29 APR 2021 CNH / USD EX.RATE 6.466592 WITH NORTHERN TRUST	657,229.780	29 Apr 21				0.00	101,634.64	101,634.64	0.00

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Security Description / Asset ID	Shares/Par Value	Date	Acquisition Price	Disposition Price	Lease Rental	Expenses Incurred	Cost	Current Value on Transaction Date	Net Gain/Loss
NORTHERN TRUST SINGAPORE									
FX DEAL TRANSACTED ON 29 APR 2021 CNH / USD EX.RATE 6.466592 WITH NORTHERN TRUST	1,155,348.190	29 Apr 21				0.00	178,664.15	178,664.15	0.00
FX DEAL TRANSACTED ON 29 APR 2021 USD / CNH EX.RATE 0.1545888 WITH NORTHERN	-3,370,356.150	29 Apr 21				0.00	-521,019.39	-521,019.39	0.00
FX DEAL TRANSACTED ON 29 APR 2021 USD / CNH EX.RATE 0.1545888 WITH NORTHERN	-2,813,142.980	29 Apr 21				0.00	-434,880.46	-434,880.46	0.00
FX DEAL TRANSACTED ON 29 APR 2021 USD / CNH EX.RATE 0.154641 WITH NORTHERN TRUST	-1,087,440.170	29 Apr 21				0.00	-168,162.79	-168,162.79	0.00
FX DEAL TRANSACTED ON 29 APR 2021 USD / CNH EX.RATE 0.154641 WITH NORTHERN TRUST	-8,628.000	29 Apr 21				0.00	-1,334.24	-1,334.24	0.00
FX DEAL TRANSACTED ON 29 APR 2021 USD / CNH EX.RATE 0.154641 WITH NORTHERN TRUST	-664,237.490	29 Apr 21				0.00	-102,718.32	-102,718.32	0.00
FX DEAL TRANSACTED ON 29 JAN 2021 CNH / USD EX.RATE 6.477561 WITH NORTHERN TRUST	320,132.210	29 Jan 21				0.00	49,421.72	49,421.72	0.00
FX DEAL TRANSACTED ON 29 JAN 2021 CNH / USD EX.RATE 6.477561 WITH NORTHERN TRUST	417,248.140	29 Jan 21				0.00	64,414.39	64,414.39	0.00
FX DEAL TRANSACTED ON 29 JAN 2021 CNH / USD EX.RATE 6.477561 WITH NORTHERN TRUST	324,331.410	29 Jan 21				0.00	50,069.99	50,069.99	0.00
FX DEAL TRANSACTED ON 29 JAN 2021 USD / CNH EX.RATE 0.1543791 WITH NORTHERN	-183,364.460	29 Jan 21				0.00	-28,307.64	-28,307.64	0.00
FX DEAL TRANSACTED ON 29 JUL 2021 USD / CNH EX.RATE 0.1542893 WITH NORTHERN	-759,831.190	29 Jul 21				0.00	-117,233.80	-117,233.80	0.00
FX DEAL TRANSACTED ON 29 JUL 2021 USD / CNH EX.RATE 0.1542893 WITH NORTHERN	-4,717,415.370	29 Jul 21				0.00	-727,846.59	-727,846.59	0.00
FX DEAL TRANSACTED ON 29 JUN 2021 CNH / USD EX.RATE 6.454608 WITH NORTHERN TRUST	2,939,000.000	29 Jun 21				0.00	455,333.62	455,333.62	0.00
FX DEAL TRANSACTED ON 29 JUN 2021 CNH / USD EX.RATE 6.454608 WITH NORTHERN TRUST	2,791,166.530	29 Jun 21				0.00	432,430.06	432,430.06	0.00
FX DEAL TRANSACTED ON 29 JUN 2021 USD / CNH EX.RATE 0.1547078 WITH NORTHERN	-476,820.840	29 Jun 21				0.00	-73,767.88	-73,767.88	0.00

NOTE: TRANSACTIONS ARE BASED ON THE 2020-12-31 VALUE (INCLUDING ACCRUALS) OF 39,816,970,427.14

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Security Description / Asset ID	Shares/Par Value	Date	Acquisition Price	Disposition Price	Lease Rental	Expenses Incurred	Cost	Current Value on Transaction Date	Net Gain/Loss
NORTHERN TRUST SINGAPORE									
FX DEAL TRANSACTED ON 29 MAR 2021 USD / CNH EX.RATE 0.152775 WITH NORTHERN TRUST	-3,495,712.650	29 Mar 21				0.00	-534,057.63	-534,057.63	0.00
FX DEAL TRANSACTED ON 29 MAR 2021 USD / CNH EX.RATE 0.1527827 WITH NORTHERN	-3,244,000.000	29 Mar 21				0.00	-495,626.98	-495,626.98	0.00
FX DEAL TRANSACTED ON 29 OCT 2021 CNH / USD EX.RATE 6.391059 WITH NORTHERN TRUST	2,772,653.000	29 Oct 21				0.00	433,833.11	433,833.11	0.00
FX DEAL TRANSACTED ON 29 OCT 2021 USD / CNH EX.RATE 0.1564686 WITH NORTHERN	-788,000.000	29 Oct 21				0.00	-123,297.25	-123,297.25	0.00
FX DEAL TRANSACTED ON 29 OCT 2021 USD / CNH EX.RATE 0.1564686 WITH NORTHERN	-3,217,226.950	29 Oct 21				0.00	-503,394.97	-503,394.97	0.00
FX DEAL TRANSACTED ON 29 SEP 2021 CNH / USD EX.RATE 6.462041 WITH NORTHERN TRUST	3,278,132.720	29 Sep 21				0.00	507,290.61	507,290.61	0.00
FX DEAL TRANSACTED ON 29 SEP 2021 USD / CNH EX.RATE 0.1544835 WITH NORTHERN	-1,307,182.240	29 Sep 21				0.00	-201,938.06	-201,938.06	0.00
FX DEAL TRANSACTED ON 29 SEP 2021 USD / CNH EX.RATE 0.1544835 WITH NORTHERN	-2,728,359.390	29 Sep 21				0.00	-421,486.46	-421,486.46	0.00
FX DEAL TRANSACTED ON 30 APR 2021 CNH / USD EX.RATE 6.466872 WITH NORTHERN TRUST	843,612.460	30 Apr 21				0.00	130,451.39	130,451.39	0.00
FX DEAL TRANSACTED ON 30 APR 2021 USD / CNH EX.RATE 0.1546343 WITH NORTHERN	-3,515,000.000	30 Apr 21				0.00	-543,539.44	-543,539.44	0.00
FX DEAL TRANSACTED ON 30 APR 2021 USD / CNH EX.RATE 0.154642 WITH NORTHERN TRUST	-2,357,238.040	30 Apr 21				0.00	-364,528.04	-364,528.04	0.00
FX DEAL TRANSACTED ON 30 AUG 2021 USD / CNH EX.RATE 0.154836 WITH NORTHERN TRUST	-1,117,716.640	30 Aug 21				0.00	-173,062.81	-173,062.81	0.00
FX DEAL TRANSACTED ON 30 JUL 2021 CNH / USD EX.RATE 6.453854 WITH NORTHERN TRUST	688,000.000	30 Jul 21				0.00	106,602.97	106,602.97	0.00
FX DEAL TRANSACTED ON 30 JUL 2021 USD / CNH EX.RATE 0.1549462 WITH NORTHERN	-546,045.450	30 Jul 21				0.00	-84,607.65	-84,607.65	0.00
FX DEAL TRANSACTED ON 30 JUN 2021 CNH / USD EX.RATE 6.464087 WITH NORTHERN TRUST	2,308,945.860	30 Jun 21				0.00	357,195.98	357,195.98	0.00

NOTE: TRANSACTIONS ARE BASED ON THE 2020-12-31 VALUE (INCLUDING ACCRUALS) OF 39,816,970,427.14

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Security Description / Asset ID	Shares/Par Value	Date	Acquisition Price	Disposition Price	Lease Rental	Expenses Incurred	Cost	Current Value on Transaction Date	Net Gain/Loss
NORTHERN TRUST SINGAPORE									
FX DEAL TRANSACTED ON 30 JUN 2021 USD / CNH EX.RATE 0.1547009 WITH NORTHERN	-2,359,890.360	30 Jun 21				0.00	-365,077.13	-365,077.13	0.00
FX DEAL TRANSACTED ON 30 SEP 2021 CNH / USD EX.RATE 6.470318 WITH NORTHERN TRUST	3,120,554.800	30 Sep 21				0.00	482,287.70	482,287.70	0.00
FX DEAL TRANSACTED ON 30 SEP 2021 CNH / USD EX.RATE 6.470318 WITH NORTHERN TRUST	680,463.230	30 Sep 21				0.00	105,166.89	105,166.89	0.00
FX DEAL TRANSACTED ON 30 SEP 2021 CNH / USD EX.RATE 6.470318 WITH NORTHERN TRUST	637,693.180	30 Sep 21				0.00	98,556.70	98,556.70	0.00
FX DEAL TRANSACTED ON 30 SEP 2021 USD / CNH EX.RATE 0.1544867 WITH NORTHERN	-7,327,071.860	30 Sep 21				0.00	-1,131,935.35	-1,131,935.35	0.00
FX DEAL TRANSACTED ON 30 SEP 2021 USD / CNH EX.RATE 0.1544867 WITH NORTHERN	-1,013,863.660	30 Sep 21				0.00	-156,628.48	-156,628.48	0.00
FX DEAL TRANSACTED ON 31 AUG 2021 USD / CNH EX.RATE 0.1550026 WITH NORTHERN	-532,560.010	31 Aug 21				0.00	-82,548.21	-82,548.21	0.00
FX DEAL TRANSACTED ON 31 MAR 2021 USD / CNH EX.RATE 0.1521577 WITH NORTHERN	-2,631,000.000	31 Mar 21				0.00	-400,326.90	-400,326.90	0.00
FX DEAL TRANSACTED ON 31 MAY 2021 USD / CNH EX.RATE 0.1574233 WITH NORTHERN	-164,349.700	31 May 21				0.00	-25,872.47	-25,872.47	0.00
Indian rupee - INR									
FX DEAL TRANSACTED ON 01 DEC 2021 INR / USD EX.RATE 74.775583 WITH NORTHERN	7,335,798.150	1 Dec 21				0.00	98,104.19	98,104.19	0.00
FX DEAL TRANSACTED ON 01 DEC 2021 INR / USD EX.RATE 74.775583 WITH NORTHERN	28,349,727.660	1 Dec 21				0.00	379,130.81	379,130.81	0.00
FX DEAL TRANSACTED ON 01 FEB 2021 INR / USD EX.RATE 72.821084 WITH NORTHERN	26,979,983.900	1 Feb 21				0.00	370,496.87	370,496.87	0.00
FX DEAL TRANSACTED ON 01 FEB 2021 USD / INR EX.RATE 0.0136985 WITH NORTHERN	-385,032.620	1 Feb 21				0.00	-5,274.35	-5,274.35	0.00
FX DEAL TRANSACTED ON 01 JUL 2021 USD / INR EX.RATE 0.0134409 WITH NORTHERN	-771,567.450	1 Jul 21				0.00	-10,370.56	-10,370.56	0.00

NOTE: TRANSACTIONS ARE BASED ON THE 2020-12-31 VALUE (INCLUDING ACCRUALS) OF 39,816,970,427.14

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Security Description / Asset ID	Shares/Par Value	Date	Acquisition Price	Disposition Price	Lease Rental	Expenses Incurred	Cost	Current Value on Transaction Date	Net Gain/Loss
NORTHERN TRUST SINGAPORE									
FX DEAL TRANSACTED ON 01 JUN 2021 INR / USD EX.RATE 72.633264 WITH NORTHERN	44,984,224.690	1 Jun 21				0.00	619,333.65	619,333.65	0.00
FX DEAL TRANSACTED ON 01 JUN 2021 INR / USD EX.RATE 72.633264 WITH NORTHERN	117,039,001.090	1 Jun 21				0.00	1,611,369.15	1,611,369.15	0.00
FX DEAL TRANSACTED ON 01 JUN 2021 INR / USD EX.RATE 72.633264 WITH NORTHERN	12,256,046.920	1 Jun 21				0.00	168,738.76	168,738.76	0.00
FX DEAL TRANSACTED ON 01 JUN 2021 INR / USD EX.RATE 72.633264 WITH NORTHERN	36,571,430.230	1 Jun 21				0.00	503,508.01	503,508.01	0.00
FX DEAL TRANSACTED ON 01 JUN 2021 INR / USD EX.RATE 72.633264 WITH NORTHERN	25,121,071.740	1 Jun 21				0.00	345,861.80	345,861.80	0.00
FX DEAL TRANSACTED ON 01 JUN 2021 USD / INR EX.RATE 0.0137327 WITH NORTHERN	-21,849,960.900	1 Jun 21				0.00	-300,059.52	-300,059.52	0.00
FX DEAL TRANSACTED ON 01 JUN 2021 USD / INR EX.RATE 0.0137327 WITH NORTHERN	-51,538,549.480	1 Jun 21				0.00	-707,764.76	-707,764.76	0.00
FX DEAL TRANSACTED ON 01 MAR 2021 INR / USD EX.RATE 73.174728 WITH NORTHERN	20,425,050.470	1 Mar 21				0.00	279,127.11	279,127.11	0.00
FX DEAL TRANSACTED ON 01 MAR 2021 INR / USD EX.RATE 73.174728 WITH NORTHERN	43,916,439.930	1 Mar 21				0.00	600,158.57	600,158.57	0.00
FX DEAL TRANSACTED ON 01 MAR 2021 INR / USD EX.RATE 73.174728 WITH NORTHERN	14,882,714.370	1 Mar 21				0.00	203,385.99	203,385.99	0.00
FX DEAL TRANSACTED ON 01 MAR 2021 INR / USD EX.RATE 73.355292 WITH NORTHERN	76,562.000	1 Mar 21				0.00	1,043.71	1,043.71	0.00
FX DEAL TRANSACTED ON 01 MAR 2021 INR / USD EX.RATE 73.355292 WITH NORTHERN	2,547.000	1 Mar 21				0.00	34.72	34.72	0.00
FX DEAL TRANSACTED ON 01 MAR 2021 INR / USD EX.RATE 73.355292 WITH NORTHERN	33,107.000	1 Mar 21				0.00	451.32	451.32	0.00
FX DEAL TRANSACTED ON 01 MAR 2021 USD / INR EX.RATE 0.0136323 WITH NORTHERN	-64,647.000	1 Mar 21				0.00	-881.29	-881.29	0.00
FX DEAL TRANSACTED ON 01 MAR 2021 USD / INR EX.RATE 0.0136323 WITH NORTHERN	-1,943,496.720	1 Mar 21				0.00	-26,494.29	-26,494.29	0.00

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Security Description / Asset ID	Shares/Par Value	Date	Acquisition Price	Disposition Price	Lease Rental	Expenses Incurred	Cost	Current Value on Transaction Date	Net Gain/Loss
NORTHERN TRUST SINGAPORE									
FX DEAL TRANSACTED ON 01 MAR 2021 USD / INR EX.RATE 0.0136323 WITH NORTHERN	-840,411.000	1 Mar 21				0.00	-11,456.72	-11,456.72	0.00
FX DEAL TRANSACTED ON 01 MAR 2021 USD / INR EX.RATE 0.0136659 WITH NORTHERN	-15,416,332.760	1 Mar 21				0.00	-210,678.37	-210,678.37	0.00
FX DEAL TRANSACTED ON 01 MAR 2021 USD / INR EX.RATE 0.0136659 WITH NORTHERN	-12,527,277.390	1 Mar 21				0.00	-171,196.77	-171,196.77	0.00
FX DEAL TRANSACTED ON 01 NOV 2021 INR / USD EX.RATE 74.877528 WITH NORTHERN	16,499,508.200	1 Nov 21				0.00	220,353.27	220,353.27	0.00
FX DEAL TRANSACTED ON 01 NOV 2021 INR / USD EX.RATE 74.877528 WITH NORTHERN	9,352,836.560	1 Nov 21				0.00	124,908.46	124,908.46	0.00
FX DEAL TRANSACTED ON 01 NOV 2021 INR / USD EX.RATE 75.028965 WITH NORTHERN	2,102.000	1 Nov 21				0.00	28.02	28.02	0.00
FX DEAL TRANSACTED ON 01 NOV 2021 USD / INR EX.RATE 0.0133282 WITH NORTHERN	-53,367.600	1 Nov 21				0.00	-711.29	-711.29	0.00
FX DEAL TRANSACTED ON 01 NOV 2021 USD / INR EX.RATE 0.0133282 WITH NORTHERN	-1,361,550.430	1 Nov 21				0.00	-18,147.00	-18,147.00	0.00
FX DEAL TRANSACTED ON 01 NOV 2021 USD / INR EX.RATE 0.0133282 WITH NORTHERN	-2,071,924.570	1 Nov 21				0.00	-27,615.00	-27,615.00	0.00
FX DEAL TRANSACTED ON 01 OCT 2021 INR / USD EX.RATE 74.183152 WITH NORTHERN	15,625,891.340	1 Oct 21				0.00	210,639.36	210,639.36	0.00
FX DEAL TRANSACTED ON 01 OCT 2021 INR / USD EX.RATE 74.183152 WITH NORTHERN	14,993,266.200	1 Oct 21				0.00	202,111.47	202,111.47	0.00
FX DEAL TRANSACTED ON 01 OCT 2021 INR / USD EX.RATE 74.312258 WITH NORTHERN	1,272,995.000	1 Oct 21				0.00	17,130.35	17,130.35	0.00
FX DEAL TRANSACTED ON 01 OCT 2021 INR / USD EX.RATE 74.312258 WITH NORTHERN	32,991.000	1 Oct 21				0.00	443.95	443.95	0.00
FX DEAL TRANSACTED ON 01 OCT 2021 INR / USD EX.RATE 74.312258 WITH NORTHERN	1,939,717.000	1 Oct 21				0.00	26,102.25	26,102.25	0.00
FX DEAL TRANSACTED ON 01 OCT 2021 INR / USD EX.RATE 74.312258 WITH NORTHERN	1,341,408.000	1 Oct 21				0.00	18,050.97	18,050.97	0.00

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Security Description / Asset ID	Shares/Par Value	Date	Acquisition Price	Disposition Price	Lease Rental	Expenses Incurred	Cost	Current Value on Transaction Date	Net Gain/Loss
NORTHERN TRUST SINGAPORE									
FX DEAL TRANSACTED ON 01 OCT 2021 USD / INR EX.RATE 0.0134567 WITH NORTHERN	-21,730,130.590	1 Oct 21				0.00	-292,416.50	-292,416.50	0.00
FX DEAL TRANSACTED ON 01 OCT 2021 USD / INR EX.RATE 0.0134567 WITH NORTHERN	-596,398.980	1 Oct 21				0.00	-8,025.58	-8,025.58	0.00
FX DEAL TRANSACTED ON 01 OCT 2021 USD / INR EX.RATE 0.0134567 WITH NORTHERN	-44,834,382.360	1 Oct 21				0.00	-603,324.18	-603,324.18	0.00
FX DEAL TRANSACTED ON 01 OCT 2021 USD / INR EX.RATE 0.0134567 WITH NORTHERN	-16,070,507.510	1 Oct 21				0.00	-216,256.48	-216,256.48	0.00
FX DEAL TRANSACTED ON 01 SEP 2021 INR / USD EX.RATE 72.899919 WITH NORTHERN	15,758,364.590	1 Sep 21				0.00	216,164.36	216,164.36	0.00
FX DEAL TRANSACTED ON 01 SEP 2021 INR / USD EX.RATE 72.899919 WITH NORTHERN	6,077,902.480	1 Sep 21				0.00	83,373.24	83,373.24	0.00
FX DEAL TRANSACTED ON 02 AUG 2021 INR / USD EX.RATE 74.315427 WITH NORTHERN	15,358,814.650	2 Aug 21				0.00	206,670.61	206,670.61	0.00
FX DEAL TRANSACTED ON 02 AUG 2021 INR / USD EX.RATE 74.423603 WITH NORTHERN	571,499.000	2 Aug 21				0.00	7,679.00	7,679.00	0.00
FX DEAL TRANSACTED ON 02 AUG 2021 USD / INR EX.RATE 0.0134366 WITH NORTHERN	-16,007,750.790	2 Aug 21				0.00	-215,089.70	-215,089.70	0.00
FX DEAL TRANSACTED ON 02 DEC 2021 INR / USD EX.RATE 74.856031 WITH NORTHERN	53,481.000	2 Dec 21				0.00	714.45	714.45	0.00
FX DEAL TRANSACTED ON 02 DEC 2021 INR / USD EX.RATE 74.856031 WITH NORTHERN	12,505,633.210	2 Dec 21				0.00	167,062.47	167,062.47	0.00
FX DEAL TRANSACTED ON 02 DEC 2021 USD / INR EX.RATE 0.0133261 WITH NORTHERN	-295,989.000	2 Dec 21				0.00	-3,944.36	-3,944.36	0.00
FX DEAL TRANSACTED ON 02 DEC 2021 USD / INR EX.RATE 0.0133261 WITH NORTHERN	-777,094.200	2 Dec 21				0.00	-10,355.60	-10,355.60	0.00
FX DEAL TRANSACTED ON 02 DEC 2021 USD / INR EX.RATE 0.013359 WITH NORTHERN TRUST	-580,527.810	2 Dec 21				0.00	-7,755.26	-7,755.26	0.00
FX DEAL TRANSACTED ON 02 FEB 2021 INR / USD EX.RATE 72.921557 WITH NORTHERN	11,001,992.190	2 Feb 21				0.00	150,874.35	150,874.35	0.00

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Security Description / Asset ID	Shares/Par Value	Date	Acquisition Price	Disposition Price	Lease Rental	Expenses Incurred	Cost	Current Value on Transaction Date	Net Gain/Loss
NORTHERN TRUST SINGAPORE									
FX DEAL TRANSACTED ON 02 FEB 2021 INR / USD EX.RATE 72.921557 WITH NORTHERN	10,611,426.170	2 Feb 21				0.00	145,518.37	145,518.37	0.00
FX DEAL TRANSACTED ON 02 FEB 2021 INR / USD EX.RATE 72.921557 WITH NORTHERN	62,335,361.620	2 Feb 21				0.00	854,827.63	854,827.63	0.00
FX DEAL TRANSACTED ON 02 FEB 2021 USD / INR EX.RATE 0.0136853 WITH NORTHERN	-709,836.480	2 Feb 21				0.00	-9,714.29	-9,714.29	0.00
FX DEAL TRANSACTED ON 02 FEB 2021 USD / INR EX.RATE 0.0136853 WITH NORTHERN	-8,042,946.210	2 Feb 21				0.00	-110,069.75	-110,069.75	0.00
FX DEAL TRANSACTED ON 02 JUL 2021 INR / USD EX.RATE 74.79474 WITH NORTHERN TRUST	1,528,794.000	2 Jul 21				0.00	20,439.86	20,439.86	0.00
FX DEAL TRANSACTED ON 02 JUL 2021 USD / INR EX.RATE 0.0133699 WITH NORTHERN	-26,532,311.640	2 Jul 21				0.00	-354,734.99	-354,734.99	0.00
FX DEAL TRANSACTED ON 02 JUL 2021 USD / INR EX.RATE 0.0133699 WITH NORTHERN	-23,400,658.820	2 Jul 21				0.00	-312,865.03	-312,865.03	0.00
FX DEAL TRANSACTED ON 02 JUL 2021 USD / INR EX.RATE 0.0133699 WITH NORTHERN	-54,253,149.150	2 Jul 21				0.00	-725,360.49	-725,360.49	0.00
FX DEAL TRANSACTED ON 02 JUL 2021 USD / INR EX.RATE 0.0133699 WITH NORTHERN	-25,377,396.030	2 Jul 21				0.00	-339,293.86	-339,293.86	0.00
FX DEAL TRANSACTED ON 02 JUL 2021 USD / INR EX.RATE 0.0133699 WITH NORTHERN	-28,548,316.150	2 Jul 21				0.00	-381,688.82	-381,688.82	0.00
FX DEAL TRANSACTED ON 02 JUL 2021 USD / INR EX.RATE 0.0133699 WITH NORTHERN	-71,565,666.550	2 Jul 21				0.00	-956,827.53	-956,827.53	0.00
FX DEAL TRANSACTED ON 02 JUL 2021 USD / INR EX.RATE 0.0133699 WITH NORTHERN	-39,317,643.080	2 Jul 21				0.00	-525,673.91	-525,673.91	0.00
FX DEAL TRANSACTED ON 02 JUL 2021 USD / INR EX.RATE 0.0133699 WITH NORTHERN	-2,111,543.590	2 Jul 21				0.00	-28,231.18	-28,231.18	0.00
FX DEAL TRANSACTED ON 02 JUL 2021 USD / INR EX.RATE 0.0133699 WITH NORTHERN	-1,330,628.380	2 Jul 21				0.00	-17,790.40	-17,790.40	0.00
FX DEAL TRANSACTED ON 02 JUL 2021 USD / INR EX.RATE 0.0133699 WITH NORTHERN	-33,694,833.930	2 Jul 21				0.00	-450,497.37	-450,497.37	0.00

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Security Description / Asset ID	Shares/Par Value	Date	Acquisition Price	Disposition Price	Lease Rental	Expenses Incurred	Cost	Current Value on Transaction Date	Net Gain/Loss
NORTHERN TRUST SINGAPORE									
FX DEAL TRANSACTED ON 02 JUL 2021 USD / INR EX.RATE 0.0133699 WITH NORTHERN	-13,914,345.520	2 Jul 21				0.00	-186,033.74	-186,033.74	0.00
FX DEAL TRANSACTED ON 02 JUL 2021 USD / INR EX.RATE 0.0133699 WITH NORTHERN	-13,003,773.200	2 Jul 21				0.00	-173,859.46	-173,859.46	0.00
FX DEAL TRANSACTED ON 02 JUL 2021 USD / INR EX.RATE 0.0133699 WITH NORTHERN	-20,713,210.620	2 Jul 21				0.00	-276,934.05	-276,934.05	0.00
FX DEAL TRANSACTED ON 02 JUL 2021 USD / INR EX.RATE 0.0133699 WITH NORTHERN	-29,632,143.530	2 Jul 21				0.00	-396,179.51	-396,179.51	0.00
FX DEAL TRANSACTED ON 02 JUL 2021 USD / INR EX.RATE 0.0133699 WITH NORTHERN	-25,465,778.760	2 Jul 21				0.00	-340,475.53	-340,475.53	0.00
FX DEAL TRANSACTED ON 02 JUL 2021 USD / INR EX.RATE 0.0134039 WITH NORTHERN	-8,762.490	2 Jul 21				0.00	-117.45	-117.45	0.00
FX DEAL TRANSACTED ON 02 JUN 2021 INR / USD EX.RATE 73.100801 WITH NORTHERN	22,136,901.760	2 Jun 21				0.00	302,827.08	302,827.08	0.00
FX DEAL TRANSACTED ON 02 JUN 2021 USD / INR EX.RATE 0.0136459 WITH NORTHERN	-2,096,656.090	2 Jun 21				0.00	-28,610.71	-28,610.71	0.00
FX DEAL TRANSACTED ON 02 JUN 2021 USD / INR EX.RATE 0.0136459 WITH NORTHERN	-4,297,119.180	2 Jun 21				0.00	-58,637.95	-58,637.95	0.00
FX DEAL TRANSACTED ON 02 JUN 2021 USD / INR EX.RATE 0.0136459 WITH NORTHERN	-760,160.370	2 Jun 21				0.00	-10,373.05	-10,373.05	0.00
FX DEAL TRANSACTED ON 02 JUN 2021 USD / INR EX.RATE 0.0136797 WITH NORTHERN	-3,147,536.250	2 Jun 21				0.00	-43,057.48	-43,057.48	0.00
FX DEAL TRANSACTED ON 02 MAR 2021 INR / USD EX.RATE 73.450386 WITH NORTHERN	32,767,361.170	2 Mar 21				0.00	446,115.57	446,115.57	0.00
FX DEAL TRANSACTED ON 02 MAR 2021 INR / USD EX.RATE 73.450386 WITH NORTHERN	19,972,951.450	2 Mar 21				0.00	271,924.39	271,924.39	0.00
FX DEAL TRANSACTED ON 02 MAR 2021 USD / INR EX.RATE 0.0136146 WITH NORTHERN	-60,477,536.850	2 Mar 21				0.00	-823,379.43	-823,379.43	0.00
FX DEAL TRANSACTED ON 02 MAR 2021 USD / INR EX.RATE 0.0136146 WITH NORTHERN	-31,299,432.660	2 Mar 21				0.00	-426,130.27	-426,130.27	0.00

NOTE: TRANSACTIONS ARE BASED ON THE 2020-12-31 VALUE (INCLUDING ACCRUALS) OF 39,816,970,427.14

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Security Description / Asset ID	Shares/Par Value	Date	Acquisition Price	Disposition Price	Lease Rental	Expenses Incurred	Cost	Current Value on Transaction Date	Net Gain/Loss
NORTHERN TRUST SINGAPORE									
FX DEAL TRANSACTED ON 02 MAR 2021 USD / INR EX.RATE 0.0136146 WITH NORTHERN	-5,122,721.990	2 Mar 21				0.00	-69,743.98	-69,743.98	0.00
FX DEAL TRANSACTED ON 02 NOV 2021 INR / USD EX.RATE 74.639958 WITH NORTHERN	7,785,166.560	2 Nov 21				0.00	104,302.93	104,302.93	0.00
FX DEAL TRANSACTED ON 02 NOV 2021 INR / USD EX.RATE 74.639958 WITH NORTHERN	7,801,221.160	2 Nov 21				0.00	104,518.03	104,518.03	0.00
FX DEAL TRANSACTED ON 02 NOV 2021 INR / USD EX.RATE 74.639958 WITH NORTHERN	10,314,321.640	2 Nov 21				0.00	138,187.67	138,187.67	0.00
FX DEAL TRANSACTED ON 02 NOV 2021 INR / USD EX.RATE 74.639958 WITH NORTHERN	366,878.000	2 Nov 21				0.00	4,915.30	4,915.30	0.00
FX DEAL TRANSACTED ON 02 NOV 2021 INR / USD EX.RATE 74.639958 WITH NORTHERN	6,861,660.340	2 Nov 21				0.00	91,930.12	91,930.12	0.00
FX DEAL TRANSACTED ON 02 NOV 2021 USD / INR EX.RATE 0.0133976 WITH NORTHERN	-6,338,910.740	2 Nov 21				0.00	-84,926.50	-84,926.50	0.00
FX DEAL TRANSACTED ON 02 SEP 2021 INR / USD EX.RATE 73.073523 WITH NORTHERN	15,420.000	2 Sep 21				0.00	211.02	211.02	0.00
FX DEAL TRANSACTED ON 02 SEP 2021 INR / USD EX.RATE 73.073523 WITH NORTHERN	2,883.000	2 Sep 21				0.00	39.45	39.45	0.00
FX DEAL TRANSACTED ON 02 SEP 2021 INR / USD EX.RATE 73.073523 WITH NORTHERN	1,187,185.000	2 Sep 21				0.00	16,246.45	16,246.45	0.00
FX DEAL TRANSACTED ON 02 SEP 2021 USD / INR EX.RATE 0.0136848 WITH NORTHERN	-73,176.050	2 Sep 21				0.00	-1,001.40	-1,001.40	0.00
FX DEAL TRANSACTED ON 02 SEP 2021 USD / INR EX.RATE 0.0136848 WITH NORTHERN	-391,429.000	2 Sep 21				0.00	-5,356.65	-5,356.65	0.00
FX DEAL TRANSACTED ON 02 SEP 2021 USD / INR EX.RATE 0.0136848 WITH NORTHERN	-17,094,599.460	2 Sep 21				0.00	-233,936.98	-233,936.98	0.00
FX DEAL TRANSACTED ON 03 DEC 2021 INR / USD EX.RATE 75.043496 WITH NORTHERN	427,855.910	3 Dec 21				0.00	5,701.44	5,701.44	0.00
FX DEAL TRANSACTED ON 03 FEB 2021 INR / USD EX.RATE 72.906 WITH NORTHERN TRUST	7,959,447.850	3 Feb 21				0.00	109,174.11	109,174.11	0.00

NOTE: TRANSACTIONS ARE BASED ON THE 2020-12-31 VALUE (INCLUDING ACCRUALS) OF 39,816,970,427.14

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Security Description / Asset ID	Shares/Par Value	Date	Acquisition Price	Disposition Price	Lease Rental	Expenses Incurred	Cost	Current Value on Transaction Date	Net Gain/Loss
NORTHERN TRUST SINGAPORE									
FX DEAL TRANSACTED ON 03 FEB 2021 INR / USD EX.RATE 72.906 WITH NORTHERN TRUST	4,933,733.200	3 Feb 21				0.00	67,672.53	67,672.53	0.00
FX DEAL TRANSACTED ON 03 FEB 2021 INR / USD EX.RATE 72.974473 WITH NORTHERN	32,070,988.970	3 Feb 21				0.00	439,482.30	439,482.30	0.00
FX DEAL TRANSACTED ON 03 FEB 2021 USD / INR EX.RATE 0.0137034 WITH NORTHERN	-70,018,648.810	3 Feb 21				0.00	-959,495.09	-959,495.09	0.00
FX DEAL TRANSACTED ON 03 FEB 2021 USD / INR EX.RATE 0.0137034 WITH NORTHERN	-4,905,720.220	3 Feb 21				0.00	-67,225.15	-67,225.15	0.00
FX DEAL TRANSACTED ON 03 JUN 2021 INR / USD EX.RATE 72.988893 WITH NORTHERN	27,164,538.760	3 Jun 21				0.00	372,173.60	372,173.60	0.00
FX DEAL TRANSACTED ON 03 JUN 2021 INR / USD EX.RATE 73.158189 WITH NORTHERN	31,948,270.740	3 Jun 21				0.00	436,701.22	436,701.22	0.00
FX DEAL TRANSACTED ON 03 JUN 2021 USD / INR EX.RATE 0.013669 WITH NORTHERN TRUST	-16,640,859.660	3 Jun 21				0.00	-227,464.07	-227,464.07	0.00
FX DEAL TRANSACTED ON 03 JUN 2021 USD / INR EX.RATE 0.013669 WITH NORTHERN TRUST	-9,929,099.080	3 Jun 21				0.00	-135,720.95	-135,720.95	0.00
FX DEAL TRANSACTED ON 03 JUN 2021 USD / INR EX.RATE 0.013669 WITH NORTHERN TRUST	-96,662,517.520	3 Jun 21				0.00	-1,321,280.90	-1,321,280.90	0.00
FX DEAL TRANSACTED ON 03 JUN 2021 USD / INR EX.RATE 0.013669 WITH NORTHERN TRUST	-113,602,131.170	3 Jun 21				0.00	-1,552,828.64	-1,552,828.64	0.00
FX DEAL TRANSACTED ON 03 JUN 2021 USD / INR EX.RATE 0.013669 WITH NORTHERN TRUST	-25,737,123.360	3 Jun 21				0.00	-351,800.99	-351,800.99	0.00
FX DEAL TRANSACTED ON 03 JUN 2021 USD / INR EX.RATE 0.013669 WITH NORTHERN TRUST	-7,713,084.920	3 Jun 21				0.00	-105,430.23	-105,430.23	0.00
FX DEAL TRANSACTED ON 03 JUN 2021 USD / INR EX.RATE 0.013669 WITH NORTHERN TRUST	-15,303,316.620	3 Jun 21				0.00	-209,181.18	-209,181.18	0.00
FX DEAL TRANSACTED ON 03 JUN 2021 USD / INR EX.RATE 0.013669 WITH NORTHERN TRUST	-1,855,963.230	3 Jun 21				0.00	-25,369.18	-25,369.18	0.00
FX DEAL TRANSACTED ON 03 JUN 2021 USD / INR EX.RATE 0.013669 WITH NORTHERN TRUST	-24,873,850.920	3 Jun 21				0.00	-340,000.91	-340,000.91	0.00

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Security Description / Asset ID	Shares/Par Value	Date	Acquisition Price	Disposition Price	Lease Rental	Expenses Incurred	Cost	Current Value on Transaction Date	Net Gain/Loss
NORTHERN TRUST SINGAPORE									
FX DEAL TRANSACTED ON 03 JUN 2021 USD / INR EX.RATE 0.013669 WITH NORTHERN TRUST	-764,505.490	3 Jun 21				0.00	-10,450.03	-10,450.03	0.00
FX DEAL TRANSACTED ON 03 MAR 2021 USD / INR EX.RATE 0.0136653 WITH NORTHERN	-30,565,576.710	3 Mar 21				0.00	-417,687.41	-417,687.41	0.00
FX DEAL TRANSACTED ON 03 MAR 2021 USD / INR EX.RATE 0.0136653 WITH NORTHERN	-1,831,379.260	3 Mar 21				0.00	-25,026.33	-25,026.33	0.00
FX DEAL TRANSACTED ON 03 MAY 2021 INR / USD EX.RATE 74.23422 WITH NORTHERN TRUST	767,930.360	3 May 21				0.00	10,344.69	10,344.69	0.00
FX DEAL TRANSACTED ON 03 MAY 2021 USD / INR EX.RATE 0.0134709 WITH NORTHERN	-6,763,623.340	3 May 21				0.00	-91,111.93	-91,111.93	0.00
FX DEAL TRANSACTED ON 03 MAY 2021 USD / INR EX.RATE 0.0134709 WITH NORTHERN	-32,377,754.650	3 May 21				0.00	-436,156.73	-436,156.73	0.00
FX DEAL TRANSACTED ON 03 MAY 2021 USD / INR EX.RATE 0.0134709 WITH NORTHERN	-67,962,565.370	3 May 21				0.00	-915,515.32	-915,515.32	0.00
FX DEAL TRANSACTED ON 03 MAY 2021 USD / INR EX.RATE 0.0134709 WITH NORTHERN	-10,712,780.390	3 May 21				0.00	-144,310.54	-144,310.54	0.00
FX DEAL TRANSACTED ON 03 NOV 2021 INR / USD EX.RATE 74.471891 WITH NORTHERN	4,434,592.550	3 Nov 21				0.00	59,547.20	59,547.20	0.00
FX DEAL TRANSACTED ON 03 NOV 2021 INR / USD EX.RATE 74.657398 WITH NORTHERN	5,269,266.780	3 Nov 21				0.00	70,579.30	70,579.30	0.00
FX DEAL TRANSACTED ON 03 SEP 2021 INR / USD EX.RATE 72.990275 WITH NORTHERN	85,140,545.330	3 Sep 21				0.00	1,166,464.24	1,166,464.24	0.00
FX DEAL TRANSACTED ON 03 SEP 2021 INR / USD EX.RATE 72.990275 WITH NORTHERN	48,262,841.760	3 Sep 21				0.00	661,222.91	661,222.91	0.00
FX DEAL TRANSACTED ON 03 SEP 2021 INR / USD EX.RATE 72.990275 WITH NORTHERN	12,986,123.630	3 Sep 21				0.00	177,915.81	177,915.81	0.00
FX DEAL TRANSACTED ON 03 SEP 2021 INR / USD EX.RATE 72.990275 WITH NORTHERN	13,257,700.320	3 Sep 21				0.00	181,636.53	181,636.53	0.00
FX DEAL TRANSACTED ON 03 SEP 2021 INR / USD EX.RATE 72.990275 WITH NORTHERN	17,098,542.700	3 Sep 21				0.00	234,257.82	234,257.82	0.00

NOTE: TRANSACTIONS ARE BASED ON THE 2020-12-31 VALUE (INCLUDING ACCRUALS) OF 39,816,970,427.14

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Security Description / Asset ID	Shares/Par Value	Date	Acquisition Price	Disposition Price	Lease Rental	Expenses Incurred	Cost	Current Value on Transaction Date	Net Gain/Loss
NORTHERN TRUST SINGAPORE									
FX DEAL TRANSACTED ON 03 SEP 2021 INR / USD EX.RATE 72.990275 WITH NORTHERN	85,608,012.380	3 Sep 21				0.00	1,172,868.75	1,172,868.75	0.00
FX DEAL TRANSACTED ON 03 SEP 2021 INR / USD EX.RATE 72.990275 WITH NORTHERN	11,161,920.730	3 Sep 21				0.00	152,923.40	152,923.40	0.00
FX DEAL TRANSACTED ON 04 AUG 2021 INR / USD EX.RATE 74.063939 WITH NORTHERN	10,623,977.570	4 Aug 21				0.00	143,443.32	143,443.32	0.00
FX DEAL TRANSACTED ON 04 AUG 2021 INR / USD EX.RATE 74.063939 WITH NORTHERN	10,307,472.650	4 Aug 21				0.00	139,169.92	139,169.92	0.00
FX DEAL TRANSACTED ON 04 AUG 2021 INR / USD EX.RATE 74.212143 WITH NORTHERN	539,292.000	4 Aug 21				0.00	7,266.90	7,266.90	0.00
FX DEAL TRANSACTED ON 04 AUG 2021 USD / INR EX.RATE 0.0134749 WITH NORTHERN	-8,954,262.600	4 Aug 21				0.00	-120,657.65	-120,657.65	0.00
FX DEAL TRANSACTED ON 04 FEB 2021 INR / USD EX.RATE 72.822903 WITH NORTHERN	26,520,533.490	4 Feb 21				0.00	364,178.47	364,178.47	0.00
FX DEAL TRANSACTED ON 04 FEB 2021 INR / USD EX.RATE 72.822903 WITH NORTHERN	20,299,651.240	4 Feb 21				0.00	278,753.67	278,753.67	0.00
FX DEAL TRANSACTED ON 04 FEB 2021 INR / USD EX.RATE 72.928523 WITH NORTHERN	10,651,890.190	4 Feb 21				0.00	146,059.32	146,059.32	0.00
FX DEAL TRANSACTED ON 04 FEB 2021 INR / USD EX.RATE 72.928523 WITH NORTHERN	11,138,092.080	4 Feb 21				0.00	152,726.14	152,726.14	0.00
FX DEAL TRANSACTED ON 04 FEB 2021 USD / INR EX.RATE 0.0137121 WITH NORTHERN	-48,857,612.100	4 Feb 21				0.00	-669,938.32	-669,938.32	0.00
FX DEAL TRANSACTED ON 04 JAN 2021 INR / USD EX.RATE 72.885977 WITH NORTHERN	36,041,524.220	4 Jan 21				0.00	494,491.89	494,491.89	0.00
FX DEAL TRANSACTED ON 04 JAN 2021 INR / USD EX.RATE 72.885977 WITH NORTHERN	14,196,244.640	4 Jan 21				0.00	194,773.33	194,773.33	0.00
FX DEAL TRANSACTED ON 04 JAN 2021 USD / INR EX.RATE 0.0137201 WITH NORTHERN	-3,781,729.360	4 Jan 21				0.00	-51,885.55	-51,885.55	0.00
FX DEAL TRANSACTED ON 04 JUN 2021 INR / USD EX.RATE 72.919198 WITH NORTHERN	11,988,941.610	4 Jun 21				0.00	164,414.06	164,414.06	0.00

NOTE: TRANSACTIONS ARE BASED ON THE 2020-12-31 VALUE (INCLUDING ACCRUALS) OF 39,816,970,427.14

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Security Description / Asset ID	Shares/Par Value	Date	Acquisition Price	Disposition Price	Lease Rental	Expenses Incurred	Cost	Current Value on Transaction Date	Net Gain/Loss
NORTHERN TRUST SINGAPORE									
FX DEAL TRANSACTED ON 04 JUN 2021 INR / USD EX.RATE 72.919198 WITH NORTHERN	24,171,475.220	4 Jun 21				0.00	331,483.01	331,483.01	0.00
FX DEAL TRANSACTED ON 04 JUN 2021 USD / INR EX.RATE 0.0136844 WITH NORTHERN	-3,344,376.030	4 Jun 21				0.00	-45,765.71	-45,765.71	0.00
FX DEAL TRANSACTED ON 04 JUN 2021 USD / INR EX.RATE 0.0137138 WITH NORTHERN	-11,542,740.830	4 Jun 21				0.00	-158,294.95	-158,294.95	0.00
FX DEAL TRANSACTED ON 04 JUN 2021 USD / INR EX.RATE 0.0137138 WITH NORTHERN	-1,079,865.100	4 Jun 21				0.00	-14,809.06	-14,809.06	0.00
FX DEAL TRANSACTED ON 04 JUN 2021 USD / INR EX.RATE 0.0137138 WITH NORTHERN	-2,809,572.960	4 Jun 21				0.00	-38,529.95	-38,529.95	0.00
FX DEAL TRANSACTED ON 04 JUN 2021 USD / INR EX.RATE 0.0137138 WITH NORTHERN	-1,170,667.060	4 Jun 21				0.00	-16,054.31	-16,054.31	0.00
FX DEAL TRANSACTED ON 04 JUN 2021 USD / INR EX.RATE 0.0137138 WITH NORTHERN	-1,483,127.150	4 Jun 21				0.00	-20,339.32	-20,339.32	0.00
FX DEAL TRANSACTED ON 04 JUN 2021 USD / INR EX.RATE 0.0137138 WITH NORTHERN	-2,011,812.050	4 Jun 21				0.00	-27,589.61	-27,589.61	0.00
FX DEAL TRANSACTED ON 04 MAR 2021 INR / USD EX.RATE 72.840788 WITH NORTHERN	5,816.000	4 Mar 21				0.00	79.85	79.85	0.00
FX DEAL TRANSACTED ON 04 MAR 2021 INR / USD EX.RATE 72.840788 WITH NORTHERN	11,761.000	4 Mar 21				0.00	161.46	161.46	0.00
FX DEAL TRANSACTED ON 04 MAR 2021 USD / INR EX.RATE 0.0137286 WITH NORTHERN	-298,553.900	4 Mar 21				0.00	-4,098.72	-4,098.72	0.00
FX DEAL TRANSACTED ON 04 MAR 2021 USD / INR EX.RATE 0.0137286 WITH NORTHERN	-147,640.520	4 Mar 21				0.00	-2,026.89	-2,026.89	0.00
FX DEAL TRANSACTED ON 04 MAY 2021 INR / USD EX.RATE 73.922815 WITH NORTHERN	5,139.000	4 May 21				0.00	69.52	69.52	0.00
FX DEAL TRANSACTED ON 04 MAY 2021 INR / USD EX.RATE 73.922815 WITH NORTHERN	588,067.270	4 May 21				0.00	7,955.15	7,955.15	0.00
FX DEAL TRANSACTED ON 04 MAY 2021 USD / INR EX.RATE 0.0135276 WITH NORTHERN	-130,461.410	4 May 21				0.00	-1,764.83	-1,764.83	0.00

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Security Description / Asset ID	Shares/Par Value	Date	Acquisition Price	Disposition Price	Lease Rental	Expenses Incurred	Cost	Current Value on Transaction Date	Net Gain/Loss
NORTHERN TRUST SINGAPORE									
FX DEAL TRANSACTED ON 04 OCT 2021 INR / USD EX.RATE 74.108222 WITH NORTHERN	21,399.000	4 Oct 21				0.00	288.75	288.75	0.00
FX DEAL TRANSACTED ON 04 OCT 2021 INR / USD EX.RATE 74.108222 WITH NORTHERN	14,882,548.010	4 Oct 21				0.00	200,821.82	200,821.82	0.00
FX DEAL TRANSACTED ON 04 OCT 2021 INR / USD EX.RATE 74.108222 WITH NORTHERN	7,492,931.400	4 Oct 21				0.00	101,107.96	101,107.96	0.00
FX DEAL TRANSACTED ON 04 OCT 2021 USD / INR EX.RATE 0.0134938 WITH NORTHERN	-543,213.500	4 Oct 21				0.00	-7,330.00	-7,330.00	0.00
FX DEAL TRANSACTED ON 05 APR 2021 USD / INR EX.RATE 0.0136176 WITH NORTHERN	-4,023,698.390	5 Apr 21				0.00	-54,793.12	-54,793.12	0.00
FX DEAL TRANSACTED ON 05 APR 2021 USD / INR EX.RATE 0.0136176 WITH NORTHERN	-3,170,673.260	5 Apr 21				0.00	-43,176.97	-43,176.97	0.00
FX DEAL TRANSACTED ON 05 AUG 2021 INR / USD EX.RATE 74.104776 WITH NORTHERN	37,716,647.120	5 Aug 21				0.00	508,963.78	508,963.78	0.00
FX DEAL TRANSACTED ON 05 AUG 2021 USD / INR EX.RATE 0.0134944 WITH NORTHERN	-17,772,677.660	5 Aug 21				0.00	-239,831.74	-239,831.74	0.00
FX DEAL TRANSACTED ON 05 FEB 2021 INR / USD EX.RATE 72.85 WITH NORTHERN TRUST	8,517,251.450	5 Feb 21				0.00	116,914.91	116,914.91	0.00
FX DEAL TRANSACTED ON 05 FEB 2021 INR / USD EX.RATE 72.85 WITH NORTHERN TRUST	14,467,329.740	5 Feb 21				0.00	198,590.66	198,590.66	0.00
FX DEAL TRANSACTED ON 05 FEB 2021 INR / USD EX.RATE 72.85 WITH NORTHERN TRUST	9,169,447.040	5 Feb 21				0.00	125,867.50	125,867.50	0.00
FX DEAL TRANSACTED ON 05 FEB 2021 INR / USD EX.RATE 72.96291 WITH NORTHERN TRUST	15,344,822.980	5 Feb 21				0.00	210,309.91	210,309.91	0.00
FX DEAL TRANSACTED ON 05 FEB 2021 INR / USD EX.RATE 72.96291 WITH NORTHERN TRUST	19,876,761.700	5 Feb 21				0.00	272,422.82	272,422.82	0.00
FX DEAL TRANSACTED ON 05 FEB 2021 USD / INR EX.RATE 0.0137056 WITH NORTHERN	-42,537,545.780	5 Feb 21				0.00	-583,002.32	-583,002.32	0.00
FX DEAL TRANSACTED ON 05 FEB 2021 USD / INR EX.RATE 0.0137056 WITH NORTHERN	-9,654,888.850	5 Feb 21				0.00	-132,325.98	-132,325.98	0.00

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Security Description / Asset ID	Shares/Par Value	Date	Acquisition Price	Disposition Price	Lease Rental	Expenses Incurred	Cost	Current Value on Transaction Date	Net Gain/Loss
NORTHERN TRUST SINGAPORE									
FX DEAL TRANSACTED ON 05 FEB 2021 USD / INR EX.RATE 0.0137056 WITH NORTHERN	-11,858,595.040	5 Feb 21				0.00	-162,529.09	-162,529.09	0.00
FX DEAL TRANSACTED ON 05 JAN 2021 INR / USD EX.RATE 73.011895 WITH NORTHERN	11,198,076.270	5 Jan 21				0.00	153,373.31	153,373.31	0.00
FX DEAL TRANSACTED ON 05 JAN 2021 INR / USD EX.RATE 73.011895 WITH NORTHERN	5,443,331.180	5 Jan 21				0.00	74,554.03	74,554.03	0.00
FX DEAL TRANSACTED ON 05 JUL 2021 INR / USD EX.RATE 74.547407 WITH NORTHERN	112,513.000	5 Jul 21				0.00	1,509.28	1,509.28	0.00
FX DEAL TRANSACTED ON 05 JUL 2021 INR / USD EX.RATE 74.547407 WITH NORTHERN	43,399,487.000	5 Jul 21				0.00	582,172.99	582,172.99	0.00
FX DEAL TRANSACTED ON 05 JUL 2021 INR / USD EX.RATE 74.547407 WITH NORTHERN	12,150.000	5 Jul 21				0.00	162.98	162.98	0.00
FX DEAL TRANSACTED ON 05 JUL 2021 USD / INR EX.RATE 0.0134143 WITH NORTHERN	-75,370,930.410	5 Jul 21				0.00	-1,011,046.98	-1,011,046.98	0.00
FX DEAL TRANSACTED ON 05 JUL 2021 USD / INR EX.RATE 0.0134143 WITH NORTHERN	-27,011,477.490	5 Jul 21				0.00	-362,339.60	-362,339.60	0.00
FX DEAL TRANSACTED ON 05 JUL 2021 USD / INR EX.RATE 0.0134143 WITH NORTHERN	-76,952,536.150	5 Jul 21				0.00	-1,032,263.08	-1,032,263.08	0.00
FX DEAL TRANSACTED ON 05 JUL 2021 USD / INR EX.RATE 0.0134143 WITH NORTHERN	-12,807,606.970	5 Jul 21				0.00	-171,804.86	-171,804.86	0.00
FX DEAL TRANSACTED ON 05 JUL 2021 USD / INR EX.RATE 0.0134143 WITH NORTHERN	-48,364,945.610	5 Jul 21				0.00	-648,781.06	-648,781.06	0.00
FX DEAL TRANSACTED ON 05 JUL 2021 USD / INR EX.RATE 0.0134143 WITH NORTHERN	-59,038,673.810	5 Jul 21				0.00	-791,961.47	-791,961.47	0.00
FX DEAL TRANSACTED ON 05 JUL 2021 USD / INR EX.RATE 0.0134143 WITH NORTHERN	-8,255,372.430	5 Jul 21				0.00	-110,739.90	-110,739.90	0.00
FX DEAL TRANSACTED ON 05 JUL 2021 USD / INR EX.RATE 0.0134143 WITH NORTHERN	-44,275,089.370	5 Jul 21				0.00	-593,918.57	-593,918.57	0.00
FX DEAL TRANSACTED ON 05 JUL 2021 USD / INR EX.RATE 0.0134143 WITH NORTHERN	-11,695,724.720	5 Jul 21				0.00	-156,889.76	-156,889.76	0.00

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Series of Non-Security Transactions with Same Party in Excess of 5%

Security Description / Asset ID	Shares/Par Value	Date	Acquisition Price	Disposition Price	Lease Rental	Expenses Incurred	Cost	Current Value on Transaction Date	Net Gain/Loss
NORTHERN TRUST SINGAPORE									
FX DEAL TRANSACTED ON 05 JUL 2021 USD / INR EX.RATE 0.0134143 WITH NORTHERN	-9,079,173.830	5 Jul 21				0.00	-121,790.61	-121,790.61	0.00
FX DEAL TRANSACTED ON 05 JUL 2021 USD / INR EX.RATE 0.0134143 WITH NORTHERN	-979,796.540	5 Jul 21				0.00	-13,143.27	-13,143.27	0.00
FX DEAL TRANSACTED ON 05 JUL 2021 USD / INR EX.RATE 0.0134143 WITH NORTHERN	-23,666,599.770	5 Jul 21				0.00	-317,470.46	-317,470.46	0.00
FX DEAL TRANSACTED ON 05 JUL 2021 USD / INR EX.RATE 0.0134143 WITH NORTHERN	-46,493,644.950	5 Jul 21				0.00	-623,678.90	-623,678.90	0.00
FX DEAL TRANSACTED ON 05 JUL 2021 USD / INR EX.RATE 0.0134143 WITH NORTHERN	-86,199,529.530	5 Jul 21				0.00	-1,156,304.87	-1,156,304.87	0.00
FX DEAL TRANSACTED ON 05 JUL 2021 USD / INR EX.RATE 0.0134143 WITH NORTHERN	-20,873,409.160	5 Jul 21				0.00	-280,001.81	-280,001.81	0.00
FX DEAL TRANSACTED ON 05 JUL 2021 USD / INR EX.RATE 0.0134143 WITH NORTHERN	-37,535,020.330	5 Jul 21				0.00	-503,505.38	-503,505.38	0.00
FX DEAL TRANSACTED ON 05 JUL 2021 USD / INR EX.RATE 0.0134143 WITH NORTHERN	-713,047.010	5 Jul 21				0.00	-9,565.01	-9,565.01	0.00
FX DEAL TRANSACTED ON 05 JUL 2021 USD / INR EX.RATE 0.0134143 WITH NORTHERN	-4,969,930.500	5 Jul 21				0.00	-66,668.05	-66,668.05	0.00
FX DEAL TRANSACTED ON 05 JUL 2021 USD / INR EX.RATE 0.0134143 WITH NORTHERN	-4,879,693.830	5 Jul 21				0.00	-65,457.59	-65,457.59	0.00
FX DEAL TRANSACTED ON 05 JUL 2021 USD / INR EX.RATE 0.0134143 WITH NORTHERN	-14,662,846.130	5 Jul 21				0.00	-196,691.56	-196,691.56	0.00
FX DEAL TRANSACTED ON 05 JUL 2021 USD / INR EX.RATE 0.0134143 WITH NORTHERN	-9,374,923.220	5 Jul 21				0.00	-125,757.87	-125,757.87	0.00
FX DEAL TRANSACTED ON 05 JUL 2021 USD / INR EX.RATE 0.0134143 WITH NORTHERN	-13,627,717.690	5 Jul 21				0.00	-182,806.06	-182,806.06	0.00
FX DEAL TRANSACTED ON 05 JUL 2021 USD / INR EX.RATE 0.0134143 WITH NORTHERN	-4,905,080.090	5 Jul 21				0.00	-65,798.13	-65,798.13	0.00
FX DEAL TRANSACTED ON 05 JUL 2021 USD / INR EX.RATE 0.0134143 WITH NORTHERN	-8,165,535.660	5 Jul 21				0.00	-109,534.80	-109,534.80	0.00

NOTE: TRANSACTIONS ARE BASED ON THE 2020-12-31 VALUE (INCLUDING ACCRUALS) OF 39,816,970,427.14

◆ 5% Report - Part B

Series of Non-Security Transactions with Same Party in Excess of 5%

Security Description / Asset ID	Shares/Par Value	Date	Acquisition Price	Disposition Price	Lease Rental	Expenses Incurred	Cost	Current Value on Transaction Date	Net Gain/Loss
NORTHERN TRUST SINGAPORE									
FX DEAL TRANSACTED ON 05 JUL 2021 USD / INR EX.RATE 0.0134143 WITH NORTHERN	-4,848,945.860	5 Jul 21				0.00	-65,045.13	-65,045.13	0.00
FX DEAL TRANSACTED ON 05 JUL 2021 USD / INR EX.RATE 0.0134143 WITH NORTHERN	-4,848,242.430	5 Jul 21				0.00	-65,035.70	-65,035.70	0.00
FX DEAL TRANSACTED ON 05 JUL 2021 USD / INR EX.RATE 0.0134143 WITH NORTHERN	-16,101,856.540	5 Jul 21				0.00	-215,994.86	-215,994.86	0.00
FX DEAL TRANSACTED ON 05 JUL 2021 USD / INR EX.RATE 0.0134143 WITH NORTHERN	-9,274,759.970	5 Jul 21				0.00	-124,414.25	-124,414.25	0.00
FX DEAL TRANSACTED ON 05 JUL 2021 USD / INR EX.RATE 0.0134143 WITH NORTHERN	-41,148,704.350	5 Jul 21				0.00	-551,980.36	-551,980.36	0.00
FX DEAL TRANSACTED ON 05 JUL 2021 USD / INR EX.RATE 0.0134143 WITH NORTHERN	-11,281,708.180	5 Jul 21				0.00	-151,336.02	-151,336.02	0.00
FX DEAL TRANSACTED ON 05 JUL 2021 USD / INR EX.RATE 0.0134143 WITH NORTHERN	-8,439,222.800	5 Jul 21				0.00	-113,206.12	-113,206.12	0.00
FX DEAL TRANSACTED ON 05 JUL 2021 USD / INR EX.RATE 0.0134143 WITH NORTHERN	-14,441,107.740	5 Jul 21				0.00	-193,717.10	-193,717.10	0.00
FX DEAL TRANSACTED ON 05 JUL 2021 USD / INR EX.RATE 0.0134143 WITH NORTHERN	-10,227,403.570	5 Jul 21				0.00	-137,193.28	-137,193.28	0.00
FX DEAL TRANSACTED ON 05 JUL 2021 USD / INR EX.RATE 0.0134143 WITH NORTHERN	-26,265,712.600	5 Jul 21				0.00	-352,335.70	-352,335.70	0.00
FX DEAL TRANSACTED ON 05 JUL 2021 USD / INR EX.RATE 0.0134143 WITH NORTHERN	-4,826,555.430	5 Jul 21				0.00	-64,744.78	-64,744.78	0.00
FX DEAL TRANSACTED ON 05 JUL 2021 USD / INR EX.RATE 0.0134143 WITH NORTHERN	-4,794,995.400	5 Jul 21				0.00	-64,321.42	-64,321.42	0.00
FX DEAL TRANSACTED ON 05 JUL 2021 USD / INR EX.RATE 0.0134143 WITH NORTHERN	-27,306,883.330	5 Jul 21				0.00	-366,302.26	-366,302.26	0.00
FX DEAL TRANSACTED ON 05 JUL 2021 USD / INR EX.RATE 0.0134143 WITH NORTHERN	-33,480,456.790	5 Jul 21				0.00	-449,116.32	-449,116.32	0.00
FX DEAL TRANSACTED ON 05 JUL 2021 USD / INR EX.RATE 0.0134143 WITH NORTHERN	-76,128,318.270	5 Jul 21				0.00	-1,021,206.79	-1,021,206.79	0.00

NOTE: TRANSACTIONS ARE BASED ON THE 2020-12-31 VALUE (INCLUDING ACCRUALS) OF 39,816,970,427.14

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Security Description / Asset ID	Shares/Par Value	Date	Acquisition Price	Disposition Price	Lease Rental	Expenses Incurred	Cost	Current Value on Transaction Date	Net Gain/Loss
NORTHERN TRUST SINGAPORE									
FX DEAL TRANSACTED ON 05 JUL 2021 USD / INR EX.RATE 0.0134143 WITH NORTHERN	-16,235,534.120	5 Jul 21				0.00	-217,788.05	-217,788.05	0.00
FX DEAL TRANSACTED ON 05 JUL 2021 USD / INR EX.RATE 0.0134143 WITH NORTHERN	-39,049,012.970	5 Jul 21				0.00	-523,814.50	-523,814.50	0.00
FX DEAL TRANSACTED ON 05 JUL 2021 USD / INR EX.RATE 0.0134143 WITH NORTHERN	-2,894,060.720	5 Jul 21				0.00	-38,821.75	-38,821.75	0.00
FX DEAL TRANSACTED ON 05 JUL 2021 USD / INR EX.RATE 0.0134143 WITH NORTHERN	-13,491,499.220	5 Jul 21				0.00	-180,978.79	-180,978.79	0.00
FX DEAL TRANSACTED ON 05 JUL 2021 USD / INR EX.RATE 0.0134143 WITH NORTHERN	-2,012,510.160	5 Jul 21				0.00	-26,996.38	-26,996.38	0.00
FX DEAL TRANSACTED ON 05 JUL 2021 USD / INR EX.RATE 0.0134143 WITH NORTHERN	-15,989,478.060	5 Jul 21				0.00	-214,487.38	-214,487.38	0.00
FX DEAL TRANSACTED ON 05 JUL 2021 USD / INR EX.RATE 0.0134143 WITH NORTHERN	-12,906,889.210	5 Jul 21				0.00	-173,136.66	-173,136.66	0.00
FX DEAL TRANSACTED ON 05 JUL 2021 USD / INR EX.RATE 0.0134143 WITH NORTHERN	-45,360,509.430	5 Jul 21				0.00	-608,478.70	-608,478.70	0.00
FX DEAL TRANSACTED ON 05 JUL 2021 USD / INR EX.RATE 0.0134143 WITH NORTHERN	-1,280.660	5 Jul 21				0.00	-17.18	-17.18	0.00
FX DEAL TRANSACTED ON 05 JUL 2021 USD / INR EX.RATE 0.0134143 WITH NORTHERN	-308,429.320	5 Jul 21				0.00	-4,137.36	-4,137.36	0.00
FX DEAL TRANSACTED ON 05 JUL 2021 USD / INR EX.RATE 0.0134143 WITH NORTHERN	-14,361,416.630	5 Jul 21				0.00	-192,648.10	-192,648.10	0.00
FX DEAL TRANSACTED ON 05 JUL 2021 USD / INR EX.RATE 0.0134143 WITH NORTHERN	-2,368,069.480	5 Jul 21				0.00	-31,765.95	-31,765.95	0.00
FX DEAL TRANSACTED ON 05 JUL 2021 USD / INR EX.RATE 0.0134143 WITH NORTHERN	-11,443,898.170	5 Jul 21				0.00	-153,511.69	-153,511.69	0.00
FX DEAL TRANSACTED ON 05 JUL 2021 USD / INR EX.RATE 0.0134143 WITH NORTHERN	-88,648.550	5 Jul 21				0.00	-1,189.16	-1,189.16	0.00
FX DEAL TRANSACTED ON 05 JUL 2021 USD / INR EX.RATE 0.0134143 WITH NORTHERN	-16,910,576.310	5 Jul 21				0.00	-226,843.25	-226,843.25	0.00

NOTE: TRANSACTIONS ARE BASED ON THE 2020-12-31 VALUE (INCLUDING ACCRUALS) OF 39,816,970,427.14

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Security Description / Asset ID	Shares/Par Value	Date	Acquisition Price	Disposition Price	Lease Rental	Expenses Incurred	Cost	Current Value on Transaction Date	Net Gain/Loss
NORTHERN TRUST SINGAPORE									
FX DEAL TRANSACTED ON 05 JUL 2021 USD / INR EX.RATE 0.0134143 WITH NORTHERN	-321,679.470	5 Jul 21				0.00	-4,315.10	-4,315.10	0.00
FX DEAL TRANSACTED ON 05 JUL 2021 USD / INR EX.RATE 0.0134143 WITH NORTHERN	-6,560,173.550	5 Jul 21				0.00	-88,000.02	-88,000.02	0.00
FX DEAL TRANSACTED ON 05 JUL 2021 USD / INR EX.RATE 0.0134143 WITH NORTHERN	-89,448,094.250	5 Jul 21				0.00	-1,199,882.03	-1,199,882.03	0.00
FX DEAL TRANSACTED ON 05 JUL 2021 USD / INR EX.RATE 0.0134143 WITH NORTHERN	-85,435,943.380	5 Jul 21				0.00	-1,146,061.91	-1,146,061.91	0.00
FX DEAL TRANSACTED ON 05 JUL 2021 USD / INR EX.RATE 0.0134143 WITH NORTHERN	-24,032,819.270	5 Jul 21				0.00	-322,383.03	-322,383.03	0.00
FX DEAL TRANSACTED ON 05 JUL 2021 USD / INR EX.RATE 0.0134143 WITH NORTHERN	-175,750.810	5 Jul 21				0.00	-2,357.57	-2,357.57	0.00
FX DEAL TRANSACTED ON 05 JUL 2021 USD / INR EX.RATE 0.0134143 WITH NORTHERN	-17,536,947.900	5 Jul 21				0.00	-235,245.58	-235,245.58	0.00
FX DEAL TRANSACTED ON 05 JUL 2021 USD / INR EX.RATE 0.0134143 WITH NORTHERN	-34,059,868.480	5 Jul 21				0.00	-456,888.71	-456,888.71	0.00
FX DEAL TRANSACTED ON 05 JUL 2021 USD / INR EX.RATE 0.0134143 WITH NORTHERN	-91,388,141.170	5 Jul 21				0.00	-1,225,906.37	-1,225,906.37	0.00
FX DEAL TRANSACTED ON 05 JUL 2021 USD / INR EX.RATE 0.0134143 WITH NORTHERN	-4,889,298.630	5 Jul 21				0.00	-65,586.43	-65,586.43	0.00
FX DEAL TRANSACTED ON 05 JUL 2021 USD / INR EX.RATE 0.0134143 WITH NORTHERN	-4,904,745.620	5 Jul 21				0.00	-65,793.64	-65,793.64	0.00
FX DEAL TRANSACTED ON 05 MAR 2021 INR / USD EX.RATE 72.705 WITH NORTHERN TRUST	3,283,732.520	5 Mar 21				0.00	45,165.15	45,165.15	0.00
FX DEAL TRANSACTED ON 05 MAR 2021 USD / INR EX.RATE 0.0137329 WITH NORTHERN	-20,779,711.580	5 Mar 21				0.00	-285,365.96	-285,365.96	0.00
FX DEAL TRANSACTED ON 05 MAY 2021 INR / USD EX.RATE 73.966913 WITH NORTHERN	1,293,693.140	5 May 21				0.00	17,490.16	17,490.16	0.00
FX DEAL TRANSACTED ON 05 MAY 2021 USD / INR EX.RATE 0.0135196 WITH NORTHERN	-13,341,488.490	5 May 21				0.00	-180,371.03	-180,371.03	0.00

NOTE: TRANSACTIONS ARE BASED ON THE 2020-12-31 VALUE (INCLUDING ACCRUALS) OF 39,816,970,427.14

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Security Description / Asset ID	Shares/Par Value	Date	Acquisition Price	Disposition Price	Lease Rental	Expenses Incurred	Cost	Current Value on Transaction Date	Net Gain/Loss
NORTHERN TRUST SINGAPORE									
FX DEAL TRANACTED ON 05 MAY 2021 USD / INR EX.RATE 0.0135196 WITH NORTHERN	-27,913,572.510	5 May 21				0.00	-377,379.17	-377,379.17	0.00
FX DEAL TRANACTED ON 05 MAY 2021 USD / INR EX.RATE 0.0135196 WITH NORTHERN	-6,826,579.940	5 May 21				0.00	-92,292.35	-92,292.35	0.00
FX DEAL TRANACTED ON 05 MAY 2021 USD / INR EX.RATE 0.0135196 WITH NORTHERN	-8,029,308.530	5 May 21				0.00	-108,552.71	-108,552.71	0.00
FX DEAL TRANACTED ON 05 MAY 2021 USD / INR EX.RATE 0.0135196 WITH NORTHERN	-17,060,990.900	5 May 21				0.00	-230,657.06	-230,657.06	0.00
FX DEAL TRANACTED ON 05 MAY 2021 USD / INR EX.RATE 0.0135196 WITH NORTHERN	-9,952,002.980	5 May 21				0.00	-134,546.69	-134,546.69	0.00
FX DEAL TRANACTED ON 05 MAY 2021 USD / INR EX.RATE 0.0135196 WITH NORTHERN	-33,409,996.590	5 May 21				0.00	-451,688.40	-451,688.40	0.00
FX DEAL TRANACTED ON 05 MAY 2021 USD / INR EX.RATE 0.0135196 WITH NORTHERN	-16,147,345.470	5 May 21				0.00	-218,304.98	-218,304.98	0.00
FX DEAL TRANACTED ON 05 MAY 2021 USD / INR EX.RATE 0.0135196 WITH NORTHERN	-9,192,642.810	5 May 21				0.00	-124,280.47	-124,280.47	0.00
FX DEAL TRANACTED ON 05 MAY 2021 USD / INR EX.RATE 0.0135196 WITH NORTHERN	-6,294,644.250	5 May 21				0.00	-85,100.81	-85,100.81	0.00
FX DEAL TRANACTED ON 05 MAY 2021 USD / INR EX.RATE 0.0135196 WITH NORTHERN	-6,390,865.910	5 May 21				0.00	-86,401.68	-86,401.68	0.00
FX DEAL TRANACTED ON 05 MAY 2021 USD / INR EX.RATE 0.0135196 WITH NORTHERN	-6,697,482.510	5 May 21				0.00	-90,547.01	-90,547.01	0.00
FX DEAL TRANACTED ON 05 MAY 2021 USD / INR EX.RATE 0.0135196 WITH NORTHERN	-25,417,382.180	5 May 21				0.00	-343,631.78	-343,631.78	0.00
FX DEAL TRANACTED ON 05 MAY 2021 USD / INR EX.RATE 0.0135196 WITH NORTHERN	-6,236,502.770	5 May 21				0.00	-84,314.76	-84,314.76	0.00
FX DEAL TRANACTED ON 05 MAY 2021 USD / INR EX.RATE 0.0135196 WITH NORTHERN	-6,250,723.200	5 May 21				0.00	-84,507.02	-84,507.02	0.00
FX DEAL TRANACTED ON 05 MAY 2021 USD / INR EX.RATE 0.0135196 WITH NORTHERN	-8,309,878.900	5 May 21				0.00	-112,345.89	-112,345.89	0.00

NOTE: TRANSACTIONS ARE BASED ON THE 2020-12-31 VALUE (INCLUDING ACCRUALS) OF 39,816,970,427.14

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Security Description / Asset ID	Shares/Par Value	Date	Acquisition Price	Disposition Price	Lease Rental	Expenses Incurred	Cost	Current Value on Transaction Date	Net Gain/Loss
NORTHERN TRUST SINGAPORE									
FX DEAL TRANSACTED ON 05 MAY 2021 USD / INR EX.RATE 0.0135196 WITH NORTHERN	-6,223,294.740	5 May 21				0.00	-84,136.20	-84,136.20	0.00
FX DEAL TRANSACTED ON 05 MAY 2021 USD / INR EX.RATE 0.0135196 WITH NORTHERN	-10,142,817.960	5 May 21				0.00	-137,126.42	-137,126.42	0.00
FX DEAL TRANSACTED ON 05 MAY 2021 USD / INR EX.RATE 0.0135196 WITH NORTHERN	-6,419,603.160	5 May 21				0.00	-86,790.20	-86,790.20	0.00
FX DEAL TRANSACTED ON 05 MAY 2021 USD / INR EX.RATE 0.0135196 WITH NORTHERN	-7,345,557.050	5 May 21				0.00	-99,308.69	-99,308.69	0.00
FX DEAL TRANSACTED ON 05 MAY 2021 USD / INR EX.RATE 0.0135196 WITH NORTHERN	-29,553,824.870	5 May 21				0.00	-399,554.66	-399,554.66	0.00
FX DEAL TRANSACTED ON 05 MAY 2021 USD / INR EX.RATE 0.0135196 WITH NORTHERN	-32,127,242.720	5 May 21				0.00	-434,346.13	-434,346.13	0.00
FX DEAL TRANSACTED ON 05 MAY 2021 USD / INR EX.RATE 0.0135196 WITH NORTHERN	-22,063,067.150	5 May 21				0.00	-298,282.92	-298,282.92	0.00
FX DEAL TRANSACTED ON 05 MAY 2021 USD / INR EX.RATE 0.0135196 WITH NORTHERN	-16,397,283.150	5 May 21				0.00	-221,684.03	-221,684.03	0.00
FX DEAL TRANSACTED ON 05 MAY 2021 USD / INR EX.RATE 0.0135196 WITH NORTHERN	-6,181,999.830	5 May 21				0.00	-83,577.91	-83,577.91	0.00
FX DEAL TRANSACTED ON 05 MAY 2021 USD / INR EX.RATE 0.0135196 WITH NORTHERN	-12,049,766.050	5 May 21				0.00	-162,907.52	-162,907.52	0.00
FX DEAL TRANSACTED ON 05 MAY 2021 USD / INR EX.RATE 0.0135196 WITH NORTHERN	-2,845,675.850	5 May 21				0.00	-38,472.28	-38,472.28	0.00
FX DEAL TRANSACTED ON 05 MAY 2021 USD / INR EX.RATE 0.0135196 WITH NORTHERN	-17,172,532.510	5 May 21				0.00	-232,165.06	-232,165.06	0.00
FX DEAL TRANSACTED ON 05 MAY 2021 USD / INR EX.RATE 0.0135196 WITH NORTHERN	-24,476,939.680	5 May 21				0.00	-330,917.42	-330,917.42	0.00
FX DEAL TRANSACTED ON 05 MAY 2021 USD / INR EX.RATE 0.0135196 WITH NORTHERN	-13,536,626.450	5 May 21				0.00	-183,009.21	-183,009.21	0.00
FX DEAL TRANSACTED ON 05 MAY 2021 USD / INR EX.RATE 0.0135196 WITH NORTHERN	-24,503,121.420	5 May 21				0.00	-331,271.38	-331,271.38	0.00

NOTE: TRANSACTIONS ARE BASED ON THE 2020-12-31 VALUE (INCLUDING ACCRUALS) OF 39,816,970,427.14

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Security Description / Asset ID	Shares/Par Value	Date	Acquisition Price	Disposition Price	Lease Rental	Expenses Incurred	Cost	Current Value on Transaction Date	Net Gain/Loss
NORTHERN TRUST SINGAPORE									
FX DEAL TRANSACTED ON 05 MAY 2021 USD / INR EX.RATE 0.0135196 WITH NORTHERN	-1,544,141.530	5 May 21				0.00	-20,876.11	-20,876.11	0.00
FX DEAL TRANSACTED ON 05 MAY 2021 USD / INR EX.RATE 0.0135196 WITH NORTHERN	-31,059,050.890	5 May 21				0.00	-419,904.65	-419,904.65	0.00
FX DEAL TRANSACTED ON 05 MAY 2021 USD / INR EX.RATE 0.0135196 WITH NORTHERN	-41,456,724.980	5 May 21				0.00	-560,476.61	-560,476.61	0.00
FX DEAL TRANSACTED ON 05 MAY 2021 USD / INR EX.RATE 0.0135196 WITH NORTHERN	-13,171,900.890	5 May 21				0.00	-178,078.28	-178,078.28	0.00
FX DEAL TRANSACTED ON 05 MAY 2021 USD / INR EX.RATE 0.0135196 WITH NORTHERN	-15,070,817.370	5 May 21				0.00	-203,750.80	-203,750.80	0.00
FX DEAL TRANSACTED ON 05 MAY 2021 USD / INR EX.RATE 0.0135576 WITH NORTHERN	-11,244,606.750	5 May 21				0.00	-152,450.42	-152,450.42	0.00
FX DEAL TRANSACTED ON 05 OCT 2021 INR / USD EX.RATE 74.61955 WITH NORTHERN TRUST	428,411.000	5 Oct 21				0.00	5,741.27	5,741.27	0.00
FX DEAL TRANSACTED ON 05 OCT 2021 INR / USD EX.RATE 74.61955 WITH NORTHERN TRUST	4,935.000	5 Oct 21				0.00	66.14	66.14	0.00
FX DEAL TRANSACTED ON 05 OCT 2021 USD / INR EX.RATE 0.0134013 WITH NORTHERN	-125,294.000	5 Oct 21				0.00	-1,679.10	-1,679.10	0.00
FX DEAL TRANSACTED ON 05 OCT 2021 USD / INR EX.RATE 0.0134013 WITH NORTHERN	-7,899,962.820	5 Oct 21				0.00	-105,869.88	-105,869.88	0.00
FX DEAL TRANSACTED ON 06 APR 2021 USD / INR EX.RATE 0.0136331 WITH NORTHERN	-6,321,654.300	6 Apr 21				0.00	-86,184.01	-86,184.01	0.00
FX DEAL TRANSACTED ON 06 APR 2021 USD / INR EX.RATE 0.0136331 WITH NORTHERN	-2,316,529.860	6 Apr 21				0.00	-31,581.58	-31,581.58	0.00
FX DEAL TRANSACTED ON 06 AUG 2021 INR / USD EX.RATE 74.194966 WITH NORTHERN	512,612.000	6 Aug 21				0.00	6,908.99	6,908.99	0.00
FX DEAL TRANSACTED ON 06 AUG 2021 USD / INR EX.RATE 0.013478 WITH NORTHERN TRUST	-7,635,880.760	6 Aug 21				0.00	-102,916.43	-102,916.43	0.00
FX DEAL TRANSACTED ON 06 AUG 2021 USD / INR EX.RATE 0.013478 WITH NORTHERN TRUST	-20,521,176.380	6 Aug 21				0.00	-276,584.48	-276,584.48	0.00

NOTE: TRANSACTIONS ARE BASED ON THE 2020-12-31 VALUE (INCLUDING ACCRUALS) OF 39,816,970,427.14

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Security Description / Asset ID	Shares/Par Value	Date	Acquisition Price	Disposition Price	Lease Rental	Expenses Incurred	Cost	Current Value on Transaction Date	Net Gain/Loss
NORTHERN TRUST SINGAPORE									
FX DEAL TRANSACTED ON 06 AUG 2021 USD / INR EX.RATE 0.013478 WITH NORTHERN TRUST	-14,518,647.900	6 Aug 21				0.00	-195,682.38	-195,682.38	0.00
FX DEAL TRANSACTED ON 06 DEC 2021 INR / USD EX.RATE 75.173729 WITH NORTHERN	37,555,450.930	6 Dec 21				0.00	499,582.12	499,582.12	0.00
FX DEAL TRANSACTED ON 06 DEC 2021 INR / USD EX.RATE 75.173729 WITH NORTHERN	10,528,647.900	6 Dec 21				0.00	140,057.54	140,057.54	0.00
FX DEAL TRANSACTED ON 06 DEC 2021 INR / USD EX.RATE 75.173729 WITH NORTHERN	20,939,833.110	6 Dec 21				0.00	278,552.54	278,552.54	0.00
FX DEAL TRANSACTED ON 06 JAN 2021 INR / USD EX.RATE 73.038165 WITH NORTHERN	12,507,117.840	6 Jan 21				0.00	171,240.86	171,240.86	0.00
FX DEAL TRANSACTED ON 06 JUL 2021 INR / USD EX.RATE 74.218185 WITH NORTHERN	21,130,660.320	6 Jul 21				0.00	284,710.01	284,710.01	0.00
FX DEAL TRANSACTED ON 06 JUL 2021 INR / USD EX.RATE 74.218185 WITH NORTHERN	131,601.000	6 Jul 21				0.00	1,773.16	1,773.16	0.00
FX DEAL TRANSACTED ON 06 JUL 2021 INR / USD EX.RATE 74.404335 WITH NORTHERN	28,035.000	6 Jul 21				0.00	376.79	376.79	0.00
FX DEAL TRANSACTED ON 06 JUL 2021 INR / USD EX.RATE 74.404335 WITH NORTHERN	28,068.000	6 Jul 21				0.00	377.24	377.24	0.00
FX DEAL TRANSACTED ON 06 JUL 2021 INR / USD EX.RATE 74.404335 WITH NORTHERN	20,247.000	6 Jul 21				0.00	272.12	272.12	0.00
FX DEAL TRANSACTED ON 06 JUL 2021 USD / INR EX.RATE 0.0134401 WITH NORTHERN	-1,300,790.800	6 Jul 21				0.00	-17,482.73	-17,482.73	0.00
FX DEAL TRANSACTED ON 06 JUL 2021 USD / INR EX.RATE 0.0134401 WITH NORTHERN	-1,265,492.370	6 Jul 21				0.00	-17,008.32	-17,008.32	0.00
FX DEAL TRANSACTED ON 06 JUL 2021 USD / INR EX.RATE 0.0134401 WITH NORTHERN	-985,913.580	6 Jul 21				0.00	-13,250.75	-13,250.75	0.00
FX DEAL TRANSACTED ON 06 JUL 2021 USD / INR EX.RATE 0.0134738 WITH NORTHERN	-3,974,636.700	6 Jul 21				0.00	-53,553.41	-53,553.41	0.00
FX DEAL TRANSACTED ON 06 MAY 2021 INR / USD EX.RATE 73.797059 WITH NORTHERN	80,293,277.830	6 May 21				0.00	1,088,028.15	1,088,028.15	0.00

NOTE: TRANSACTIONS ARE BASED ON THE 2020-12-31 VALUE (INCLUDING ACCRUALS) OF 39,816,970,427.14

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Security Description / Asset ID	Shares/Par Value	Date	Acquisition Price	Disposition Price	Lease Rental	Expenses Incurred	Cost	Current Value on Transaction Date	Net Gain/Loss
NORTHERN TRUST SINGAPORE									
FX DEAL TRANSACTED ON 06 MAY 2021 INR / USD EX.RATE 73.797059 WITH NORTHERN	18,008,771.730	6 May 21				0.00	244,031.02	244,031.02	0.00
FX DEAL TRANSACTED ON 06 MAY 2021 USD / INR EX.RATE 0.0135196 WITH NORTHERN	-13,973,214.670	6 May 21				0.00	-188,912.29	-188,912.29	0.00
FX DEAL TRANSACTED ON 06 OCT 2021 INR / USD EX.RATE 74.518442 WITH NORTHERN	3,198,611.890	6 Oct 21				0.00	42,923.76	42,923.76	0.00
FX DEAL TRANSACTED ON 06 OCT 2021 INR / USD EX.RATE 74.663594 WITH NORTHERN	5,107.000	6 Oct 21				0.00	68.40	68.40	0.00
FX DEAL TRANSACTED ON 06 OCT 2021 USD / INR EX.RATE 0.0133934 WITH NORTHERN	-129,629.000	6 Oct 21				0.00	-1,736.17	-1,736.17	0.00
FX DEAL TRANSACTED ON 07 APR 2021 INR / USD EX.RATE 73.945881 WITH NORTHERN	24,541.000	7 Apr 21				0.00	331.88	331.88	0.00
FX DEAL TRANSACTED ON 07 APR 2021 INR / USD EX.RATE 73.945881 WITH NORTHERN	23,176.000	7 Apr 21				0.00	313.42	313.42	0.00
FX DEAL TRANSACTED ON 07 APR 2021 USD / INR EX.RATE 0.0135234 WITH NORTHERN	-21,604,389.530	7 Apr 21				0.00	-292,164.88	-292,164.88	0.00
FX DEAL TRANSACTED ON 07 APR 2021 USD / INR EX.RATE 0.0135234 WITH NORTHERN	-2,463,432.710	7 Apr 21				0.00	-33,314.00	-33,314.00	0.00
FX DEAL TRANSACTED ON 07 APR 2021 USD / INR EX.RATE 0.0135234 WITH NORTHERN	-5,848,535.640	7 Apr 21				0.00	-79,092.11	-79,092.11	0.00
FX DEAL TRANSACTED ON 07 APR 2021 USD / INR EX.RATE 0.0135234 WITH NORTHERN	-6,309,484.080	7 Apr 21				0.00	-85,325.70	-85,325.70	0.00
FX DEAL TRANSACTED ON 07 APR 2021 USD / INR EX.RATE 0.0135234 WITH NORTHERN	-17,944,199.050	7 Apr 21				0.00	-242,666.65	-242,666.65	0.00
FX DEAL TRANSACTED ON 07 APR 2021 USD / INR EX.RATE 0.0135234 WITH NORTHERN	-6,741,215.220	7 Apr 21				0.00	-91,164.17	-91,164.17	0.00
FX DEAL TRANSACTED ON 07 APR 2021 USD / INR EX.RATE 0.0135234 WITH NORTHERN	-10,090,574.620	7 Apr 21				0.00	-136,458.91	-136,458.91	0.00
FX DEAL TRANSACTED ON 07 APR 2021 USD / INR EX.RATE 0.0135234 WITH NORTHERN	-2,940,553.840	7 Apr 21				0.00	-39,766.30	-39,766.30	0.00

NOTE: TRANSACTIONS ARE BASED ON THE 2020-12-31 VALUE (INCLUDING ACCRUALS) OF 39,816,970,427.14

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Security Description / Asset ID	Shares/Par Value	Date	Acquisition Price	Disposition Price	Lease Rental	Expenses Incurred	Cost	Current Value on Transaction Date	Net Gain/Loss
NORTHERN TRUST SINGAPORE									
FX DEAL TRANSACTED ON 07 APR 2021 USD / INR EX.RATE 0.0135234 WITH NORTHERN	-8,054,287.810	7 Apr 21				0.00	-108,921.39	-108,921.39	0.00
FX DEAL TRANSACTED ON 07 APR 2021 USD / INR EX.RATE 0.0135234 WITH NORTHERN	-12,022,704.730	7 Apr 21				0.00	-162,587.89	-162,587.89	0.00
FX DEAL TRANSACTED ON 07 APR 2021 USD / INR EX.RATE 0.0135234 WITH NORTHERN	-682,456.140	7 Apr 21				0.00	-9,229.13	-9,229.13	0.00
FX DEAL TRANSACTED ON 07 APR 2021 USD / INR EX.RATE 0.0135234 WITH NORTHERN	-622,957.500	7 Apr 21				0.00	-8,424.51	-8,424.51	0.00
FX DEAL TRANSACTED ON 07 APR 2021 USD / INR EX.RATE 0.0135234 WITH NORTHERN	-14,681,227.880	7 Apr 21				0.00	-198,540.17	-198,540.17	0.00
FX DEAL TRANSACTED ON 07 APR 2021 USD / INR EX.RATE 0.0135234 WITH NORTHERN	-49,565,205.950	7 Apr 21				0.00	-670,290.29	-670,290.29	0.00
FX DEAL TRANSACTED ON 07 APR 2021 USD / INR EX.RATE 0.0135234 WITH NORTHERN	-12,191,827.000	7 Apr 21				0.00	-164,875.00	-164,875.00	0.00
FX DEAL TRANSACTED ON 07 APR 2021 USD / INR EX.RATE 0.0135234 WITH NORTHERN	-7,356,883.140	7 Apr 21				0.00	-99,490.10	-99,490.10	0.00
FX DEAL TRANSACTED ON 07 APR 2021 USD / INR EX.RATE 0.0135234 WITH NORTHERN	-19,811,509.010	7 Apr 21				0.00	-267,919.03	-267,919.03	0.00
FX DEAL TRANSACTED ON 07 APR 2021 USD / INR EX.RATE 0.0135234 WITH NORTHERN	-588,307.100	7 Apr 21				0.00	-7,955.91	-7,955.91	0.00
FX DEAL TRANSACTED ON 07 APR 2021 USD / INR EX.RATE 0.0135234 WITH NORTHERN	-3,806,403.240	7 Apr 21				0.00	-51,475.53	-51,475.53	0.00
FX DEAL TRANSACTED ON 07 APR 2021 USD / INR EX.RATE 0.0135234 WITH NORTHERN	-2,035,737.210	7 Apr 21				0.00	-27,530.10	-27,530.10	0.00
FX DEAL TRANSACTED ON 07 APR 2021 USD / INR EX.RATE 0.0135234 WITH NORTHERN	-782,491.170	7 Apr 21				0.00	-10,581.94	-10,581.94	0.00
FX DEAL TRANSACTED ON 07 APR 2021 USD / INR EX.RATE 0.0135234 WITH NORTHERN	-28,156,284.250	7 Apr 21				0.00	-380,768.80	-380,768.80	0.00
FX DEAL TRANSACTED ON 07 APR 2021 USD / INR EX.RATE 0.0135234 WITH NORTHERN	-7,417,113.620	7 Apr 21				0.00	-100,304.62	-100,304.62	0.00

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Security Description / Asset ID	Shares/Par Value	Date	Acquisition Price	Disposition Price	Lease Rental	Expenses Incurred	Cost	Current Value on Transaction Date	Net Gain/Loss
NORTHERN TRUST SINGAPORE									
FX DEAL TRANSACTED ON 07 APR 2021 USD / INR EX.RATE 0.0135234 WITH NORTHERN	-9,728,277.790	7 Apr 21				0.00	-131,559.43	-131,559.43	0.00
FX DEAL TRANSACTED ON 07 APR 2021 USD / INR EX.RATE 0.0135234 WITH NORTHERN	-13,430,258.430	7 Apr 21				0.00	-181,622.81	-181,622.81	0.00
FX DEAL TRANSACTED ON 07 APR 2021 USD / INR EX.RATE 0.0135234 WITH NORTHERN	-10,182,653.620	7 Apr 21				0.00	-137,704.14	-137,704.14	0.00
FX DEAL TRANSACTED ON 07 APR 2021 USD / INR EX.RATE 0.0135234 WITH NORTHERN	-7,476,815.720	7 Apr 21				0.00	-101,112.00	-101,112.00	0.00
FX DEAL TRANSACTED ON 07 APR 2021 USD / INR EX.RATE 0.0135234 WITH NORTHERN	-4,277,321.070	7 Apr 21				0.00	-57,843.94	-57,843.94	0.00
FX DEAL TRANSACTED ON 07 APR 2021 USD / INR EX.RATE 0.0135234 WITH NORTHERN	-33,916,045.840	7 Apr 21				0.00	-458,660.38	-461,929.87	-3,269.49
FX DEAL TRANSACTED ON 07 APR 2021 USD / INR EX.RATE 0.0135234 WITH NORTHERN	-15,803,045.440	7 Apr 21				0.00	-213,710.96	-213,710.96	0.00
FX DEAL TRANSACTED ON 07 APR 2021 USD / INR EX.RATE 0.0135234 WITH NORTHERN	-19,204,982.900	7 Apr 21				0.00	-259,716.74	-259,716.74	0.00
FX DEAL TRANSACTED ON 07 APR 2021 USD / INR EX.RATE 0.0135234 WITH NORTHERN	-7,469,084.100	7 Apr 21				0.00	-101,007.44	-101,007.44	0.00
FX DEAL TRANSACTED ON 07 APR 2021 USD / INR EX.RATE 0.0135234 WITH NORTHERN	-6,177,213.560	7 Apr 21				0.00	-83,536.95	-83,536.95	0.00
FX DEAL TRANSACTED ON 07 APR 2021 USD / INR EX.RATE 0.0135234 WITH NORTHERN	-8,735,285.810	7 Apr 21				0.00	-118,130.80	-118,130.80	0.00
FX DEAL TRANSACTED ON 07 APR 2021 USD / INR EX.RATE 0.0135234 WITH NORTHERN	-11,210,982.470	7 Apr 21				0.00	-151,610.64	-151,610.64	0.00
FX DEAL TRANSACTED ON 07 APR 2021 USD / INR EX.RATE 0.0135234 WITH NORTHERN	-9,869,699.020	7 Apr 21				0.00	-133,471.92	-133,471.92	0.00
FX DEAL TRANSACTED ON 07 APR 2021 USD / INR EX.RATE 0.0135234 WITH NORTHERN	-11,449,472.980	7 Apr 21				0.00	-154,835.85	-154,835.85	0.00
FX DEAL TRANSACTED ON 07 DEC 2021 INR / USD EX.RATE 75.24297 WITH NORTHERN TRUST	7,433,530.400	7 Dec 21				0.00	98,793.69	98,793.69	0.00

NOTE: TRANSACTIONS ARE BASED ON THE 2020-12-31 VALUE (INCLUDING ACCRUALS) OF 39,816,970,427.14

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Security Description / Asset ID	Shares/Par Value	Date	Acquisition Price	Disposition Price	Lease Rental	Expenses Incurred	Cost	Current Value on Transaction Date	Net Gain/Loss
NORTHERN TRUST SINGAPORE									
FX DEAL TRANACTED ON 07 DEC 2021 INR / USD EX.RATE 75.24297 WITH NORTHERN TRUST	37,820,702.250	7 Dec 21				0.00	502,647.65	502,647.65	0.00
FX DEAL TRANACTED ON 07 DEC 2021 INR / USD EX.RATE 75.415582 WITH NORTHERN	1,813,440.000	7 Dec 21				0.00	24,045.96	24,045.96	0.00
FX DEAL TRANACTED ON 07 DEC 2021 INR / USD EX.RATE 75.415582 WITH NORTHERN	2,091,737.000	7 Dec 21				0.00	27,736.14	27,736.14	0.00
FX DEAL TRANACTED ON 07 DEC 2021 USD / INR EX.RATE 0.0132599 WITH NORTHERN	-33,017,769.030	7 Dec 21				0.00	-437,810.97	-437,810.97	0.00
FX DEAL TRANACTED ON 07 DEC 2021 USD / INR EX.RATE 0.0132599 WITH NORTHERN	-36,460,622.830	7 Dec 21				0.00	-483,462.73	-483,462.73	0.00
FX DEAL TRANACTED ON 07 JAN 2021 INR / USD EX.RATE 73.045068 WITH NORTHERN	5,064,554.890	7 Jan 21				0.00	69,334.66	69,334.66	0.00
FX DEAL TRANACTED ON 07 JAN 2021 INR / USD EX.RATE 73.045068 WITH NORTHERN	4,485,751.510	7 Jan 21				0.00	61,410.74	61,410.74	0.00
FX DEAL TRANACTED ON 07 JAN 2021 USD / INR EX.RATE 0.0136676 WITH NORTHERN	-59,247,797.170	7 Jan 21				0.00	-809,777.77	-809,777.77	0.00
FX DEAL TRANACTED ON 07 JUL 2021 INR / USD EX.RATE 74.612288 WITH NORTHERN	56,597,349.700	7 Jul 21				0.00	758,552.66	758,552.66	0.00
FX DEAL TRANACTED ON 07 JUL 2021 INR / USD EX.RATE 74.612288 WITH NORTHERN	61,961.000	7 Jul 21				0.00	830.44	830.44	0.00
FX DEAL TRANACTED ON 07 JUL 2021 INR / USD EX.RATE 74.612288 WITH NORTHERN	523,630.000	7 Jul 21				0.00	7,018.01	7,018.01	0.00
FX DEAL TRANACTED ON 07 JUL 2021 USD / INR EX.RATE 0.0134026 WITH NORTHERN	-14,001,125.280	7 Jul 21				0.00	-187,651.73	-187,651.73	0.00
FX DEAL TRANACTED ON 07 JUL 2021 USD / INR EX.RATE 0.0134026 WITH NORTHERN	-950,695.690	7 Jul 21				0.00	-12,741.81	-12,741.81	0.00
FX DEAL TRANACTED ON 07 JUN 2021 INR / USD EX.RATE 72.725947 WITH NORTHERN	29,411,666.860	7 Jun 21				0.00	404,417.79	404,417.79	0.00
FX DEAL TRANACTED ON 07 JUN 2021 INR / USD EX.RATE 72.725947 WITH NORTHERN	49,341,218.720	7 Jun 21				0.00	678,454.12	678,454.12	0.00

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Security Description / Asset ID	Shares/Par Value	Date	Acquisition Price	Disposition Price	Lease Rental	Expenses Incurred	Cost	Current Value on Transaction Date	Net Gain/Loss
NORTHERN TRUST SINGAPORE									
FX DEAL TRANSACTED ON 07 JUN 2021 INR / USD EX.RATE 72.850783 WITH NORTHERN	43,449.000	7 Jun 21				0.00	596.41	596.41	0.00
FX DEAL TRANSACTED ON 07 JUN 2021 USD / INR EX.RATE 0.0137267 WITH NORTHERN	-13,649,004.400	7 Jun 21				0.00	-187,355.63	-187,355.63	0.00
FX DEAL TRANSACTED ON 07 JUN 2021 USD / INR EX.RATE 0.0137267 WITH NORTHERN	-1,102,939.200	7 Jun 21				0.00	-15,139.70	-15,139.70	0.00
FX DEAL TRANSACTED ON 07 JUN 2021 USD / INR EX.RATE 0.0137267 WITH NORTHERN	-946,134.330	7 Jun 21				0.00	-12,987.29	-12,987.29	0.00
FX DEAL TRANSACTED ON 07 MAY 2021 INR / USD EX.RATE 73.613763 WITH NORTHERN	1,541,777.900	7 May 21				0.00	20,944.15	20,944.15	0.00
FX DEAL TRANSACTED ON 07 MAY 2021 USD / INR EX.RATE 0.013563 WITH NORTHERN TRUST	-3,047,022.240	7 May 21				0.00	-41,326.76	-41,326.76	0.00
FX DEAL TRANSACTED ON 07 OCT 2021 INR / USD EX.RATE 74.717158 WITH NORTHERN	15,088,968.970	7 Oct 21				0.00	201,947.84	201,947.84	0.00
FX DEAL TRANSACTED ON 07 SEP 2021 INR / USD EX.RATE 73.349281 WITH NORTHERN	6,018,780.000	7 Sep 21				0.00	82,056.43	82,056.43	0.00
FX DEAL TRANSACTED ON 07 SEP 2021 INR / USD EX.RATE 73.349281 WITH NORTHERN	32,770.000	7 Sep 21				0.00	446.77	446.77	0.00
FX DEAL TRANSACTED ON 07 SEP 2021 USD / INR EX.RATE 0.0136334 WITH NORTHERN	-36,788,600.320	7 Sep 21				0.00	-501,553.66	-501,553.66	0.00
FX DEAL TRANSACTED ON 07 SEP 2021 USD / INR EX.RATE 0.0136334 WITH NORTHERN	-18,460,670.450	7 Sep 21				0.00	-251,681.68	-251,681.68	0.00
FX DEAL TRANSACTED ON 07 SEP 2021 USD / INR EX.RATE 0.0136334 WITH NORTHERN	-9,042,179.130	7 Sep 21				0.00	-123,275.63	-123,275.63	0.00
FX DEAL TRANSACTED ON 07 SEP 2021 USD / INR EX.RATE 0.0136334 WITH NORTHERN	-50,840.020	7 Sep 21				0.00	-693.12	-693.12	0.00
FX DEAL TRANSACTED ON 07 SEP 2021 USD / INR EX.RATE 0.0136334 WITH NORTHERN	-22,694,041.790	7 Sep 21				0.00	-309,396.92	-309,396.92	0.00
FX DEAL TRANSACTED ON 07 SEP 2021 USD / INR EX.RATE 0.0136334 WITH NORTHERN	-71,511,996.370	7 Sep 21				0.00	-974,951.57	-974,951.57	0.00

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Security Description / Asset ID	Shares/Par Value	Date	Acquisition Price	Disposition Price	Lease Rental	Expenses Incurred	Cost	Current Value on Transaction Date	Net Gain/Loss
NORTHERN TRUST SINGAPORE									
FX DEAL TRANSACTED ON 07 SEP 2021 USD / INR EX.RATE 0.0136334 WITH NORTHERN	-781,026.980	7 Sep 21				0.00	-10,648.05	-10,648.05	0.00
FX DEAL TRANSACTED ON 07 SEP 2021 USD / INR EX.RATE 0.0136334 WITH NORTHERN	-32,146,353.220	7 Sep 21				0.00	-438,264.05	-438,264.05	0.00
FX DEAL TRANSACTED ON 08 APR 2021 USD / INR EX.RATE 0.0134511 WITH NORTHERN	-27,913,038.670	8 Apr 21				0.00	-375,461.44	-375,461.44	0.00
FX DEAL TRANSACTED ON 08 DEC 2021 INR / USD EX.RATE 75.334568 WITH NORTHERN	64,738.000	8 Dec 21				0.00	859.34	859.34	0.00
FX DEAL TRANSACTED ON 08 DEC 2021 INR / USD EX.RATE 75.522452 WITH NORTHERN	22,755.000	8 Dec 21				0.00	301.30	301.30	0.00
FX DEAL TRANSACTED ON 08 DEC 2021 USD / INR EX.RATE 0.0132411 WITH NORTHERN	-577,629.000	8 Dec 21				0.00	-7,648.44	-7,648.44	0.00
FX DEAL TRANSACTED ON 08 DEC 2021 USD / INR EX.RATE 0.0132411 WITH NORTHERN	-3,594,411.770	8 Dec 21				0.00	-47,593.95	-47,593.95	0.00
FX DEAL TRANSACTED ON 08 DEC 2021 USD / INR EX.RATE 0.0132411 WITH NORTHERN	-17,894,055.260	8 Dec 21				0.00	-236,936.89	-236,936.89	0.00
FX DEAL TRANSACTED ON 08 DEC 2021 USD / INR EX.RATE 0.0132741 WITH NORTHERN	-26,003,345.880	8 Dec 21				0.00	-345,171.50	-345,171.50	0.00
FX DEAL TRANSACTED ON 08 DEC 2021 USD / INR EX.RATE 0.0132741 WITH NORTHERN	-375,199.710	8 Dec 21				0.00	-4,980.45	-4,980.45	0.00
FX DEAL TRANSACTED ON 08 DEC 2021 USD / INR EX.RATE 0.0132741 WITH NORTHERN	-4,485,174.270	8 Dec 21				0.00	-59,536.74	-59,536.74	0.00
FX DEAL TRANSACTED ON 08 FEB 2021 INR / USD EX.RATE 72.782648 WITH NORTHERN	33,706,854.550	8 Feb 21				0.00	463,116.63	463,116.63	0.00
FX DEAL TRANSACTED ON 08 FEB 2021 INR / USD EX.RATE 72.782648 WITH NORTHERN	10,615,815.690	8 Feb 21				0.00	145,856.41	145,856.41	0.00
FX DEAL TRANSACTED ON 08 FEB 2021 INR / USD EX.RATE 72.782648 WITH NORTHERN	13,360,600.370	8 Feb 21				0.00	183,568.48	183,568.48	0.00
FX DEAL TRANSACTED ON 08 FEB 2021 INR / USD EX.RATE 72.782648 WITH NORTHERN	17,187,080.390	8 Feb 21				0.00	236,142.55	236,142.55	0.00

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Security Description / Asset ID	Shares/Par Value	Date	Acquisition Price	Disposition Price	Lease Rental	Expenses Incurred	Cost	Current Value on Transaction Date	Net Gain/Loss
NORTHERN TRUST SINGAPORE									
FX DEAL TRANSACTED ON 08 FEB 2021 INR / USD EX.RATE 72.870287 WITH NORTHERN	1,692.000	8 Feb 21				0.00	23.22	23.22	0.00
FX DEAL TRANSACTED ON 08 FEB 2021 USD / INR EX.RATE 0.013723 WITH NORTHERN TRUST	-42,954.910	8 Feb 21				0.00	-589.47	-589.47	0.00
FX DEAL TRANSACTED ON 08 FEB 2021 USD / INR EX.RATE 0.0137395 WITH NORTHERN	-10,557,568.690	8 Feb 21				0.00	-145,056.12	-145,056.12	0.00
FX DEAL TRANSACTED ON 08 JAN 2021 USD / INR EX.RATE 0.0136249 WITH NORTHERN	-55,260,824.040	8 Jan 21				0.00	-752,923.41	-752,923.41	0.00
FX DEAL TRANSACTED ON 08 JUL 2021 INR / USD EX.RATE 74.611626 WITH NORTHERN	81,811.000	8 Jul 21				0.00	1,096.49	1,096.49	0.00
FX DEAL TRANSACTED ON 08 JUL 2021 INR / USD EX.RATE 74.611626 WITH NORTHERN	50,703.000	8 Jul 21				0.00	679.56	679.56	0.00
FX DEAL TRANSACTED ON 08 JUL 2021 INR / USD EX.RATE 74.611626 WITH NORTHERN	416,456.000	8 Jul 21				0.00	5,581.65	5,581.65	0.00
FX DEAL TRANSACTED ON 08 JUL 2021 INR / USD EX.RATE 74.611626 WITH NORTHERN	3,044.000	8 Jul 21				0.00	40.80	40.80	0.00
FX DEAL TRANSACTED ON 08 JUL 2021 INR / USD EX.RATE 74.611626 WITH NORTHERN	22,441.000	8 Jul 21				0.00	300.77	300.77	0.00
FX DEAL TRANSACTED ON 08 JUL 2021 INR / USD EX.RATE 74.766204 WITH NORTHERN	1,026.000	8 Jul 21				0.00	13.72	13.72	0.00
FX DEAL TRANSACTED ON 08 JUL 2021 INR / USD EX.RATE 74.766204 WITH NORTHERN	37,615.000	8 Jul 21				0.00	503.10	503.10	0.00
FX DEAL TRANSACTED ON 08 JUL 2021 INR / USD EX.RATE 74.766204 WITH NORTHERN	42,433.000	8 Jul 21				0.00	567.54	567.54	0.00
FX DEAL TRANSACTED ON 08 JUL 2021 USD / INR EX.RATE 0.013375 WITH NORTHERN TRUST	-511,726.740	8 Jul 21				0.00	-6,844.36	-6,844.36	0.00
FX DEAL TRANSACTED ON 08 JUL 2021 USD / INR EX.RATE 0.013375 WITH NORTHERN TRUST	-1,311,715.170	8 Jul 21				0.00	-17,544.23	-17,544.23	0.00
FX DEAL TRANSACTED ON 08 JUL 2021 USD / INR EX.RATE 0.013375 WITH NORTHERN TRUST	-35,795.550	8 Jul 21				0.00	-478.77	-478.77	0.00

NOTE: TRANSACTIONS ARE BASED ON THE 2020-12-31 VALUE (INCLUDING ACCRUALS) OF 39,816,970,427.14

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Security Description / Asset ID	Shares/Par Value	Date	Acquisition Price	Disposition Price	Lease Rental	Expenses Incurred	Cost	Current Value on Transaction Date	Net Gain/Loss
NORTHERN TRUST SINGAPORE									
FX DEAL TRANSACTED ON 08 JUL 2021 USD / INR EX.RATE 0.013375 WITH NORTHERN TRUST	-650,938.200	8 Jul 21				0.00	-8,706.32	-8,706.32	0.00
FX DEAL TRANSACTED ON 08 JUL 2021 USD / INR EX.RATE 0.0134027 WITH NORTHERN	-775,364.770	8 Jul 21				0.00	-10,392.01	-10,392.01	0.00
FX DEAL TRANSACTED ON 08 JUL 2021 USD / INR EX.RATE 0.0134027 WITH NORTHERN	-2,076,762.000	8 Jul 21				0.00	-27,834.29	-27,834.29	0.00
FX DEAL TRANSACTED ON 08 JUL 2021 USD / INR EX.RATE 0.0134027 WITH NORTHERN	-6,489,554.440	8 Jul 21				0.00	-86,977.79	-86,977.79	0.00
FX DEAL TRANSACTED ON 08 JUL 2021 USD / INR EX.RATE 0.0134027 WITH NORTHERN	-77,277.000	8 Jul 21				0.00	-1,035.72	-1,035.72	0.00
FX DEAL TRANSACTED ON 08 JUL 2021 USD / INR EX.RATE 0.0134027 WITH NORTHERN	-569,650.500	8 Jul 21				0.00	-7,634.88	-7,634.88	0.00
FX DEAL TRANSACTED ON 08 JUL 2021 USD / INR EX.RATE 0.0134027 WITH NORTHERN	-569,650.500	8 Jul 21				0.00	-7,634.88	-7,634.88	0.00
FX DEAL TRANSACTED ON 08 JUN 2021 USD / INR EX.RATE 0.0137202 WITH NORTHERN	-109,139.120	8 Jun 21				0.00	-1,497.41	-1,497.41	0.00
FX DEAL TRANSACTED ON 08 MAR 2021 INR / USD EX.RATE 72.913814 WITH NORTHERN	2,167.000	8 Mar 21				0.00	29.72	29.72	0.00
FX DEAL TRANSACTED ON 08 MAR 2021 INR / USD EX.RATE 72.913814 WITH NORTHERN	20,148,406.430	8 Mar 21				0.00	276,331.81	276,331.81	0.00
FX DEAL TRANSACTED ON 08 MAR 2021 INR / USD EX.RATE 72.913814 WITH NORTHERN	20,055,738.200	8 Mar 21				0.00	275,060.88	275,060.88	0.00
FX DEAL TRANSACTED ON 08 MAR 2021 INR / USD EX.RATE 72.913814 WITH NORTHERN	27,122,254.850	8 Mar 21				0.00	371,976.90	371,976.90	0.00
FX DEAL TRANSACTED ON 08 MAR 2021 INR / USD EX.RATE 72.913814 WITH NORTHERN	5,585.000	8 Mar 21				0.00	76.60	76.60	0.00
FX DEAL TRANSACTED ON 08 MAR 2021 INR / USD EX.RATE 72.913814 WITH NORTHERN	6,651,447.200	8 Mar 21				0.00	91,223.42	91,223.42	0.00
FX DEAL TRANSACTED ON 08 MAR 2021 USD / INR EX.RATE 0.0137148 WITH NORTHERN	-55,013.900	8 Mar 21				0.00	-754.51	-754.51	0.00

NOTE: TRANSACTIONS ARE BASED ON THE 2020-12-31 VALUE (INCLUDING ACCRUALS) OF 39,816,970,427.14

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Security Description / Asset ID	Shares/Par Value	Date	Acquisition Price	Disposition Price	Lease Rental	Expenses Incurred	Cost	Current Value on Transaction Date	Net Gain/Loss
NORTHERN TRUST SINGAPORE									
FX DEAL TRANSACTED ON 08 MAR 2021 USD / INR EX.RATE 0.0137148 WITH NORTHERN	-141,790.180	8 Mar 21				0.00	-1,944.63	-1,944.63	0.00
FX DEAL TRANSACTED ON 08 NOV 2021 INR / USD EX.RATE 74.05085 WITH NORTHERN TRUST	10,654,293.950	8 Nov 21				0.00	143,878.08	143,878.08	0.00
FX DEAL TRANSACTED ON 08 NOV 2021 INR / USD EX.RATE 74.05085 WITH NORTHERN TRUST	22,889,455.580	8 Nov 21				0.00	309,104.56	309,104.56	0.00
FX DEAL TRANSACTED ON 08 NOV 2021 INR / USD EX.RATE 74.05085 WITH NORTHERN TRUST	15,208,948.410	8 Nov 21				0.00	205,385.20	205,385.20	0.00
FX DEAL TRANSACTED ON 08 NOV 2021 INR / USD EX.RATE 74.05085 WITH NORTHERN TRUST	10,758.000	8 Nov 21				0.00	145.28	145.28	0.00
FX DEAL TRANSACTED ON 08 NOV 2021 INR / USD EX.RATE 74.05085 WITH NORTHERN TRUST	8,289,933.180	8 Nov 21				0.00	111,949.20	111,949.20	0.00
FX DEAL TRANSACTED ON 08 NOV 2021 INR / USD EX.RATE 74.05085 WITH NORTHERN TRUST	15,427,364.450	8 Nov 21				0.00	208,334.74	208,334.74	0.00
FX DEAL TRANSACTED ON 08 NOV 2021 INR / USD EX.RATE 74.05085 WITH NORTHERN TRUST	2,810,693.870	8 Nov 21				0.00	37,956.27	37,956.27	0.00
FX DEAL TRANSACTED ON 08 NOV 2021 INR / USD EX.RATE 74.05085 WITH NORTHERN TRUST	3,510,045.420	8 Nov 21				0.00	47,400.47	47,400.47	0.00
FX DEAL TRANSACTED ON 08 NOV 2021 INR / USD EX.RATE 74.05085 WITH NORTHERN TRUST	98,559.000	8 Nov 21				0.00	1,330.96	1,330.96	0.00
FX DEAL TRANSACTED ON 08 NOV 2021 INR / USD EX.RATE 74.05085 WITH NORTHERN TRUST	49,198,002.110	8 Nov 21				0.00	664,381.33	664,381.33	0.00
FX DEAL TRANSACTED ON 08 NOV 2021 INR / USD EX.RATE 74.23417 WITH NORTHERN TRUST	15,275.000	8 Nov 21				0.00	205.77	205.77	0.00
FX DEAL TRANSACTED ON 08 NOV 2021 USD / INR EX.RATE 0.0134709 WITH NORTHERN	-387,758.000	8 Nov 21				0.00	-5,223.44	-5,223.44	0.00
FX DEAL TRANSACTED ON 08 NOV 2021 USD / INR EX.RATE 0.0135042 WITH NORTHERN	-136,809.900	8 Nov 21				0.00	-1,847.51	-1,847.51	0.00
FX DEAL TRANSACTED ON 08 NOV 2021 USD / INR EX.RATE 0.0135042 WITH NORTHERN	-136,295.100	8 Nov 21				0.00	-1,840.56	-1,840.56	0.00

NOTE: TRANSACTIONS ARE BASED ON THE 2020-12-31 VALUE (INCLUDING ACCRUALS) OF 39,816,970,427.14

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Security Description / Asset ID	Shares/Par Value	Date	Acquisition Price	Disposition Price	Lease Rental	Expenses Incurred	Cost	Current Value on Transaction Date	Net Gain/Loss
NORTHERN TRUST SINGAPORE									
FX DEAL TRANSACTED ON 08 NOV 2021 USD / INR EX.RATE 0.0135042 WITH NORTHERN	-4,560,049.450	8 Nov 21				0.00	-61,579.97	-61,579.97	0.00
FX DEAL TRANSACTED ON 08 OCT 2021 INR / USD EX.RATE 74.852033 WITH NORTHERN	22,551,173.500	8 Oct 21				0.00	301,276.70	301,276.70	0.00
FX DEAL TRANSACTED ON 08 OCT 2021 INR / USD EX.RATE 74.852033 WITH NORTHERN	10,455,268.260	8 Oct 21				0.00	139,679.15	139,679.15	0.00
FX DEAL TRANSACTED ON 08 OCT 2021 INR / USD EX.RATE 74.852033 WITH NORTHERN	10,404,088.360	8 Oct 21				0.00	138,995.40	138,995.40	0.00
FX DEAL TRANSACTED ON 08 OCT 2021 INR / USD EX.RATE 74.852033 WITH NORTHERN	15,385,098.980	8 Oct 21				0.00	205,540.16	205,540.16	0.00
FX DEAL TRANSACTED ON 08 OCT 2021 INR / USD EX.RATE 74.852033 WITH NORTHERN	37,433,986.550	8 Oct 21				0.00	500,106.48	500,106.48	0.00
FX DEAL TRANSACTED ON 08 OCT 2021 INR / USD EX.RATE 74.852033 WITH NORTHERN	19,368,350.930	8 Oct 21				0.00	258,755.18	258,755.18	0.00
FX DEAL TRANSACTED ON 08 OCT 2021 INR / USD EX.RATE 74.852033 WITH NORTHERN	13,290,201.320	8 Oct 21				0.00	177,552.98	177,552.98	0.00
FX DEAL TRANSACTED ON 08 OCT 2021 INR / USD EX.RATE 74.852033 WITH NORTHERN	1,637.000	8 Oct 21				0.00	21.87	21.87	0.00
FX DEAL TRANSACTED ON 08 OCT 2021 USD / INR EX.RATE 0.0133259 WITH NORTHERN	-5,287.390	8 Oct 21				0.00	-70.46	-70.46	0.00
FX DEAL TRANSACTED ON 08 OCT 2021 USD / INR EX.RATE 0.0133597 WITH NORTHERN	-36,267.270	8 Oct 21				0.00	-484.52	-484.52	0.00
FX DEAL TRANSACTED ON 09 APR 2021 USD / INR EX.RATE 0.0133889 WITH NORTHERN	-48,877,294.790	9 Apr 21				0.00	-654,413.96	-654,413.96	0.00
FX DEAL TRANSACTED ON 09 APR 2021 USD / INR EX.RATE 0.0133889 WITH NORTHERN	-20,582,518.940	9 Apr 21				0.00	-275,577.60	-275,577.60	0.00
FX DEAL TRANSACTED ON 09 AUG 2021 USD / INR EX.RATE 0.0134685 WITH NORTHERN	-5,726,776.080	9 Aug 21				0.00	-77,131.05	-77,131.05	0.00
FX DEAL TRANSACTED ON 09 DEC 2021 USD / INR EX.RATE 0.0132385 WITH NORTHERN	-4,475,216.980	9 Dec 21				0.00	-59,245.23	-59,245.23	0.00

NOTE: TRANSACTIONS ARE BASED ON THE 2020-12-31 VALUE (INCLUDING ACCRUALS) OF 39,816,970,427.14

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Security Description / Asset ID	Shares/Par Value	Date	Acquisition Price	Disposition Price	Lease Rental	Expenses Incurred	Cost	Current Value on Transaction Date	Net Gain/Loss
NORTHERN TRUST SINGAPORE									
FX DEAL TRANSACTED ON 09 DEC 2021 USD / INR EX.RATE 0.0132385 WITH NORTHERN	-4,976,159.950	9 Dec 21				0.00	-65,876.97	-65,876.97	0.00
FX DEAL TRANSACTED ON 09 FEB 2021 INR / USD EX.RATE 72.832927 WITH NORTHERN	9,784,690.490	9 Feb 21				0.00	134,344.33	134,344.33	0.00
FX DEAL TRANSACTED ON 09 JUL 2021 INR / USD EX.RATE 74.716235 WITH NORTHERN	12,359.000	9 Jul 21				0.00	165.41	165.41	0.00
FX DEAL TRANSACTED ON 09 JUL 2021 INR / USD EX.RATE 74.716235 WITH NORTHERN	50,400.000	9 Jul 21				0.00	674.55	674.55	0.00
FX DEAL TRANSACTED ON 09 JUL 2021 INR / USD EX.RATE 74.716235 WITH NORTHERN	22,441.000	9 Jul 21				0.00	300.35	300.35	0.00
FX DEAL TRANSACTED ON 09 JUL 2021 USD / INR EX.RATE 0.013384 WITH NORTHERN TRUST	-313,725.000	9 Jul 21				0.00	-4,198.89	-4,198.89	0.00
FX DEAL TRANSACTED ON 09 JUL 2021 USD / INR EX.RATE 0.013384 WITH NORTHERN TRUST	-1,531,006.440	9 Jul 21				0.00	-20,490.95	-20,490.95	0.00
FX DEAL TRANSACTED ON 09 NOV 2021 INR / USD EX.RATE 73.83106 WITH NORTHERN TRUST	15,392,686.810	9 Nov 21				0.00	208,485.25	208,485.25	0.00
FX DEAL TRANSACTED ON 09 NOV 2021 INR / USD EX.RATE 73.83106 WITH NORTHERN TRUST	16,247,152.440	9 Nov 21				0.00	220,058.50	220,058.50	0.00
FX DEAL TRANSACTED ON 09 NOV 2021 INR / USD EX.RATE 73.83106 WITH NORTHERN TRUST	13,269,709.940	9 Nov 21				0.00	179,730.72	179,730.72	0.00
FX DEAL TRANSACTED ON 09 NOV 2021 INR / USD EX.RATE 73.83106 WITH NORTHERN TRUST	335,884.000	9 Nov 21				0.00	4,549.36	4,549.36	0.00
FX DEAL TRANSACTED ON 09 NOV 2021 INR / USD EX.RATE 74.01896 WITH NORTHERN TRUST	164,668.000	9 Nov 21				0.00	2,224.67	2,224.67	0.00
FX DEAL TRANSACTED ON 09 NOV 2021 USD / INR EX.RATE 0.0135101 WITH NORTHERN	-2,681,810.890	9 Nov 21				0.00	-36,231.40	-36,231.40	0.00
FX DEAL TRANSACTED ON 09 NOV 2021 USD / INR EX.RATE 0.0135444 WITH NORTHERN	-14,249,878.490	9 Nov 21				0.00	-193,006.55	-193,006.55	0.00
FX DEAL TRANSACTED ON 09 SEP 2021 INR / USD EX.RATE 73.811255 WITH NORTHERN	16,854.000	9 Sep 21				0.00	228.34	228.34	0.00

NOTE: TRANSACTIONS ARE BASED ON THE 2020-12-31 VALUE (INCLUDING ACCRUALS) OF 39,816,970,427.14

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Security Description / Asset ID	Shares/Par Value	Date	Acquisition Price	Disposition Price	Lease Rental	Expenses Incurred	Cost	Current Value on Transaction Date	Net Gain/Loss
NORTHERN TRUST SINGAPORE									
FX DEAL TRANACTED ON 09 SEP 2021 INR / USD EX.RATE 73.811255 WITH NORTHERN	9,183.000	9 Sep 21				0.00	124.41	124.41	0.00
FX DEAL TRANACTED ON 09 SEP 2021 USD / INR EX.RATE 0.0135481 WITH NORTHERN	-167,465.230	9 Sep 21				0.00	-2,268.83	-2,268.83	0.00
FX DEAL TRANACTED ON 09 SEP 2021 USD / INR EX.RATE 0.0135481 WITH NORTHERN	-233,128.000	9 Sep 21				0.00	-3,158.43	-3,158.43	0.00
FX DEAL TRANACTED ON 09 SEP 2021 USD / INR EX.RATE 0.0135481 WITH NORTHERN	-260,353.370	9 Sep 21				0.00	-3,527.29	-3,527.29	0.00
FX DEAL TRANACTED ON 10 AUG 2021 INR / USD EX.RATE 74.467682 WITH NORTHERN	20,027.000	10 Aug 21				0.00	268.94	268.94	0.00
FX DEAL TRANACTED ON 10 AUG 2021 USD / INR EX.RATE 0.0134286 WITH NORTHERN	-49,996,800.000	10 Aug 21				0.00	-671,389.23	-671,389.23	0.00
FX DEAL TRANACTED ON 10 AUG 2021 USD / INR EX.RATE 0.0134286 WITH NORTHERN	-508,395.000	10 Aug 21				0.00	-6,827.06	-6,827.06	0.00
FX DEAL TRANACTED ON 10 AUG 2021 USD / INR EX.RATE 0.0134286 WITH NORTHERN	-12,647,586.420	10 Aug 21				0.00	-169,839.94	-169,839.94	0.00
FX DEAL TRANACTED ON 10 DEC 2021 USD / INR EX.RATE 0.0132052 WITH NORTHERN	-3,389,898.360	10 Dec 21				0.00	-44,764.33	-44,764.33	0.00
FX DEAL TRANACTED ON 10 DEC 2021 USD / INR EX.RATE 0.0132052 WITH NORTHERN	-5,069,434.540	10 Dec 21				0.00	-66,942.96	-66,942.96	0.00
FX DEAL TRANACTED ON 10 FEB 2021 INR / USD EX.RATE 72.796148 WITH NORTHERN	9,818,005.630	10 Feb 21				0.00	134,869.85	134,869.85	0.00
FX DEAL TRANACTED ON 10 FEB 2021 INR / USD EX.RATE 72.796148 WITH NORTHERN	10,507,121.580	10 Feb 21				0.00	144,336.23	144,336.23	0.00
FX DEAL TRANACTED ON 10 FEB 2021 INR / USD EX.RATE 72.870215 WITH NORTHERN	7,559.000	10 Feb 21				0.00	103.73	103.73	0.00
FX DEAL TRANACTED ON 10 FEB 2021 USD / INR EX.RATE 0.013723 WITH NORTHERN TRUST	-560,585.280	10 Feb 21				0.00	-7,692.93	-7,692.93	0.00
FX DEAL TRANACTED ON 10 FEB 2021 USD / INR EX.RATE 0.013723 WITH NORTHERN TRUST	-12,158,437.840	10 Feb 21				0.00	-166,850.58	-166,850.58	0.00

NOTE: TRANSACTIONS ARE BASED ON THE 2020-12-31 VALUE (INCLUDING ACCRUALS) OF 39,816,970,427.14

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Security Description / Asset ID	Shares/Par Value	Date	Acquisition Price	Disposition Price	Lease Rental	Expenses Incurred	Cost	Current Value on Transaction Date	Net Gain/Loss
NORTHERN TRUST SINGAPORE									
FX DEAL TRANSACTED ON 10 FEB 2021 USD / INR EX.RATE 0.013723 WITH NORTHERN TRUST	-788,532.460	10 Feb 21				0.00	-10,821.05	-10,821.05	0.00
FX DEAL TRANSACTED ON 10 FEB 2021 USD / INR EX.RATE 0.013737 WITH NORTHERN TRUST	-11,152,026.440	10 Feb 21				0.00	-153,195.28	-153,195.28	0.00
FX DEAL TRANSACTED ON 10 JUN 2021 USD / INR EX.RATE 0.0136909 WITH NORTHERN	-4,209,192.330	10 Jun 21				0.00	-57,627.81	-57,627.81	0.00
FX DEAL TRANSACTED ON 10 JUN 2021 USD / INR EX.RATE 0.0136909 WITH NORTHERN	-1,235,660.740	10 Jun 21				0.00	-16,917.36	-16,917.36	0.00
FX DEAL TRANSACTED ON 10 MAR 2021 USD / INR EX.RATE 0.0137037 WITH NORTHERN	-19,732,738.780	10 Mar 21				0.00	-270,411.90	-270,411.90	0.00
FX DEAL TRANSACTED ON 10 MAY 2021 INR / USD EX.RATE 73.301595 WITH NORTHERN	15,026,358.010	10 May 21				0.00	204,993.60	204,993.60	0.00
FX DEAL TRANSACTED ON 10 MAY 2021 USD / INR EX.RATE 0.0136112 WITH NORTHERN	-1,305,626.680	10 May 21				0.00	-17,771.19	-17,771.19	0.00
FX DEAL TRANSACTED ON 10 NOV 2021 INR / USD EX.RATE 74.22666 WITH NORTHERN TRUST	20,027.000	10 Nov 21				0.00	269.81	269.81	0.00
FX DEAL TRANSACTED ON 10 NOV 2021 INR / USD EX.RATE 74.22666 WITH NORTHERN TRUST	6,160.000	10 Nov 21				0.00	82.99	82.99	0.00
FX DEAL TRANSACTED ON 10 NOV 2021 INR / USD EX.RATE 74.22666 WITH NORTHERN TRUST	1,619,918.000	10 Nov 21				0.00	21,823.94	21,823.94	0.00
FX DEAL TRANSACTED ON 10 NOV 2021 USD / INR EX.RATE 0.0134722 WITH NORTHERN	-508,395.000	10 Nov 21				0.00	-6,849.22	-6,849.22	0.00
FX DEAL TRANSACTED ON 10 NOV 2021 USD / INR EX.RATE 0.0134722 WITH NORTHERN	-156,396.250	10 Nov 21				0.00	-2,107.01	-2,107.01	0.00
FX DEAL TRANSACTED ON 10 NOV 2021 USD / INR EX.RATE 0.0134722 WITH NORTHERN	-48,583,113.560	10 Nov 21				0.00	-654,523.77	-654,523.77	0.00
FX DEAL TRANSACTED ON 10 NOV 2021 USD / INR EX.RATE 0.0134722 WITH NORTHERN	-57,116,983.670	10 Nov 21				0.00	-769,494.19	-769,494.19	0.00
FX DEAL TRANSACTED ON 10 NOV 2021 USD / INR EX.RATE 0.0134722 WITH NORTHERN	-13,884,324.330	10 Nov 21				0.00	-187,053.07	-187,053.07	0.00

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Security Description / Asset ID	Shares/Par Value	Date	Acquisition Price	Disposition Price	Lease Rental	Expenses Incurred	Cost	Current Value on Transaction Date	Net Gain/Loss
NORTHERN TRUST SINGAPORE									
FX DEAL TRANSACTED ON 10 NOV 2021 USD / INR EX.RATE 0.0134722 WITH NORTHERN	-901,835.650	10 Nov 21				0.00	-12,149.75	-12,149.75	0.00
FX DEAL TRANSACTED ON 10 NOV 2021 USD / INR EX.RATE 0.0134722 WITH NORTHERN	-16,395,539.600	10 Nov 21				0.00	-220,884.78	-220,884.78	0.00
FX DEAL TRANSACTED ON 10 NOV 2021 USD / INR EX.RATE 0.0135056 WITH NORTHERN	-9,240,852.020	10 Nov 21				0.00	-124,803.25	-124,803.25	0.00
FX DEAL TRANSACTED ON 11 AUG 2021 USD / INR EX.RATE 0.0134265 WITH NORTHERN	-8,908,595.930	11 Aug 21				0.00	-119,611.12	-119,611.12	0.00
FX DEAL TRANSACTED ON 11 FEB 2021 INR / USD EX.RATE 72.625252 WITH NORTHERN	1,019,565.400	11 Feb 21				0.00	14,038.72	14,038.72	0.00
FX DEAL TRANSACTED ON 11 FEB 2021 INR / USD EX.RATE 72.625252 WITH NORTHERN	21,884,179.490	11 Feb 21				0.00	301,330.17	301,330.17	0.00
FX DEAL TRANSACTED ON 11 FEB 2021 USD / INR EX.RATE 0.0137363 WITH NORTHERN	-18,928,730.330	11 Feb 21				0.00	-260,010.56	-260,010.56	0.00
FX DEAL TRANSACTED ON 11 FEB 2021 USD / INR EX.RATE 0.0137363 WITH NORTHERN	-601,960.330	11 Feb 21				0.00	-8,268.70	-8,268.70	0.00
FX DEAL TRANSACTED ON 11 JAN 2021 INR / USD EX.RATE 73.375208 WITH NORTHERN	9,410,296.910	11 Jan 21				0.00	128,249.00	128,249.00	0.00
FX DEAL TRANSACTED ON 11 JAN 2021 USD / INR EX.RATE 0.0136061 WITH NORTHERN	-3,156,842.390	11 Jan 21				0.00	-42,952.36	-42,952.36	0.00
FX DEAL TRANSACTED ON 11 JUN 2021 INR / USD EX.RATE 72.874024 WITH NORTHERN	40,090,382.740	11 Jun 21				0.00	550,132.69	550,132.69	0.00
FX DEAL TRANSACTED ON 11 JUN 2021 USD / INR EX.RATE 0.0136938 WITH NORTHERN	-14,275,464.920	11 Jun 21				0.00	-195,484.76	-195,484.76	0.00
FX DEAL TRANSACTED ON 11 MAY 2021 INR / USD EX.RATE 73.514438 WITH NORTHERN	11,234,884.530	11 May 21				0.00	152,825.55	152,825.55	0.00
FX DEAL TRANSACTED ON 11 MAY 2021 INR / USD EX.RATE 73.514438 WITH NORTHERN	4,872,104.360	11 May 21				0.00	66,274.12	66,274.12	0.00
FX DEAL TRANSACTED ON 11 MAY 2021 USD / INR EX.RATE 0.0136028 WITH NORTHERN	-11,622,340.540	11 May 21				0.00	-158,096.03	-158,096.03	0.00

NOTE: TRANSACTIONS ARE BASED ON THE 2020-12-31 VALUE (INCLUDING ACCRUALS) OF 39,816,970,427.14

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Security Description / Asset ID	Shares/Par Value	Date	Acquisition Price	Disposition Price	Lease Rental	Expenses Incurred	Cost	Current Value on Transaction Date	Net Gain/Loss
NORTHERN TRUST SINGAPORE									
FX DEAL TRANSACTED ON 11 MAY 2021 USD / INR EX.RATE 0.0136028 WITH NORTHERN	-6,796,625.320	11 May 21				0.00	-92,452.93	-92,452.93	0.00
FX DEAL TRANSACTED ON 11 NOV 2021 INR / USD EX.RATE 74.5595 WITH NORTHERN TRUST	162,044.000	11 Nov 21				0.00	2,173.35	2,173.35	0.00
FX DEAL TRANSACTED ON 11 NOV 2021 INR / USD EX.RATE 74.5595 WITH NORTHERN TRUST	100,041.000	11 Nov 21				0.00	1,341.76	1,341.76	0.00
FX DEAL TRANSACTED ON 11 NOV 2021 INR / USD EX.RATE 74.5595 WITH NORTHERN TRUST	859,231.000	11 Nov 21				0.00	11,524.10	11,524.10	0.00
FX DEAL TRANSACTED ON 11 NOV 2021 USD / INR EX.RATE 0.0134121 WITH NORTHERN	-7,853,752.550	11 Nov 21				0.00	-105,335.37	-105,335.37	0.00
FX DEAL TRANSACTED ON 11 NOV 2021 USD / INR EX.RATE 0.0134121 WITH NORTHERN	-16,279,885.630	11 Nov 21				0.00	-218,347.57	-218,347.57	0.00
FX DEAL TRANSACTED ON 11 NOV 2021 USD / INR EX.RATE 0.0134121 WITH NORTHERN	-1,516,094.670	11 Nov 21				0.00	-20,334.02	-20,334.02	0.00
FX DEAL TRANSACTED ON 11 OCT 2021 INR / USD EX.RATE 75.045406 WITH NORTHERN	15,738,972.730	11 Oct 21				0.00	209,726.00	209,726.00	0.00
FX DEAL TRANSACTED ON 11 OCT 2021 INR / USD EX.RATE 75.045406 WITH NORTHERN	7,739,042.430	11 Oct 21				0.00	103,124.80	103,124.80	0.00
FX DEAL TRANSACTED ON 11 OCT 2021 INR / USD EX.RATE 75.210638 WITH NORTHERN	312,133.000	11 Oct 21				0.00	4,150.12	4,150.12	0.00
FX DEAL TRANSACTED ON 11 OCT 2021 USD / INR EX.RATE 0.013296 WITH NORTHERN TRUST	-4,636,544.380	11 Oct 21				0.00	-61,647.45	-61,647.45	0.00
FX DEAL TRANSACTED ON 12 APR 2021 USD / INR EX.RATE 0.0133133 WITH NORTHERN	-38,996,869.590	12 Apr 21				0.00	-519,175.64	-519,175.64	0.00
FX DEAL TRANSACTED ON 12 APR 2021 USD / INR EX.RATE 0.0133133 WITH NORTHERN	-40,272,822.770	12 Apr 21				0.00	-536,162.74	-536,162.74	0.00
FX DEAL TRANSACTED ON 12 APR 2021 USD / INR EX.RATE 0.0133133 WITH NORTHERN	-4,160,179.860	12 Apr 21				0.00	-55,385.57	-55,385.57	0.00
FX DEAL TRANSACTED ON 12 AUG 2021 USD / INR EX.RATE 0.0134574 WITH NORTHERN	-3,635,931.770	12 Aug 21				0.00	-48,930.27	-48,930.27	0.00

NOTE: TRANSACTIONS ARE BASED ON THE 2020-12-31 VALUE (INCLUDING ACCRUALS) OF 39,816,970,427.14

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Security Description / Asset ID	Shares/Par Value	Date	Acquisition Price	Disposition Price	Lease Rental	Expenses Incurred	Cost	Current Value on Transaction Date	Net Gain/Loss
NORTHERN TRUST SINGAPORE									
FX DEAL TRANSACTED ON 12 FEB 2021 INR / USD EX.RATE 72.721445 WITH NORTHERN	15,982.000	12 Feb 21				0.00	219.77	219.77	0.00
FX DEAL TRANSACTED ON 12 FEB 2021 INR / USD EX.RATE 72.721445 WITH NORTHERN	13,598,968.160	12 Feb 21				0.00	187,000.80	187,000.80	0.00
FX DEAL TRANSACTED ON 12 FEB 2021 INR / USD EX.RATE 72.786919 WITH NORTHERN	13,650.000	12 Feb 21				0.00	187.53	187.53	0.00
FX DEAL TRANSACTED ON 12 FEB 2021 USD / INR EX.RATE 0.0137387 WITH NORTHERN	-492,500.600	12 Feb 21				0.00	-6,766.33	-6,766.33	0.00
FX DEAL TRANSACTED ON 12 FEB 2021 USD / INR EX.RATE 0.0137511 WITH NORTHERN	-405,684.580	12 Feb 21				0.00	-5,578.61	-5,578.61	0.00
FX DEAL TRANSACTED ON 12 FEB 2021 USD / INR EX.RATE 0.0137511 WITH NORTHERN	-622,977.350	12 Feb 21				0.00	-8,566.63	-8,566.63	0.00
FX DEAL TRANSACTED ON 12 FEB 2021 USD / INR EX.RATE 0.0137511 WITH NORTHERN	-7,556,068.560	12 Feb 21				0.00	-103,904.27	-103,904.27	0.00
FX DEAL TRANSACTED ON 12 JAN 2021 USD / INR EX.RATE 0.0136169 WITH NORTHERN	-24,231,212.700	12 Jan 21				0.00	-329,953.02	-329,953.02	0.00
FX DEAL TRANSACTED ON 12 JAN 2021 USD / INR EX.RATE 0.0136169 WITH NORTHERN	-51,757,217.830	12 Jan 21				0.00	-704,770.76	-704,770.76	0.00
FX DEAL TRANSACTED ON 12 JUL 2021 INR / USD EX.RATE 74.381554 WITH NORTHERN	1,021.000	12 Jul 21				0.00	13.73	13.73	0.00
FX DEAL TRANSACTED ON 12 JUL 2021 USD / INR EX.RATE 0.0134442 WITH NORTHERN	-17,675.740	12 Jul 21				0.00	-237.64	-237.64	0.00
FX DEAL TRANSACTED ON 12 MAR 2021 INR / USD EX.RATE 72.741689 WITH NORTHERN	4,830.000	12 Mar 21				0.00	66.40	66.40	0.00
FX DEAL TRANSACTED ON 12 MAR 2021 INR / USD EX.RATE 72.741689 WITH NORTHERN	5,468.000	12 Mar 21				0.00	75.17	75.17	0.00
FX DEAL TRANSACTED ON 12 MAR 2021 USD / INR EX.RATE 0.0137473 WITH NORTHERN	-138,813.050	12 Mar 21				0.00	-1,908.30	-1,908.30	0.00
FX DEAL TRANSACTED ON 12 MAR 2021 USD / INR EX.RATE 0.0137473 WITH NORTHERN	-1,453,578.390	12 Mar 21				0.00	-19,982.74	-19,982.74	0.00

NOTE: TRANSACTIONS ARE BASED ON THE 2020-12-31 VALUE (INCLUDING ACCRUALS) OF 39,816,970,427.14

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Security Description / Asset ID	Shares/Par Value	Date	Acquisition Price	Disposition Price	Lease Rental	Expenses Incurred	Cost	Current Value on Transaction Date	Net Gain/Loss
NORTHERN TRUST SINGAPORE									
FX DEAL TRANSACTED ON 12 MAR 2021 USD / INR EX.RATE 0.0137473 WITH NORTHERN	-122,622.190	12 Mar 21				0.00	-1,685.72	-1,685.72	0.00
FX DEAL TRANSACTED ON 12 MAY 2021 INR / USD EX.RATE 73.331127 WITH NORTHERN	1,414,490.610	12 May 21				0.00	19,289.09	19,289.09	0.00
FX DEAL TRANSACTED ON 12 MAY 2021 INR / USD EX.RATE 73.331127 WITH NORTHERN	20,437,824.070	12 May 21				0.00	278,705.99	278,705.99	0.00
FX DEAL TRANSACTED ON 12 MAY 2021 INR / USD EX.RATE 73.331127 WITH NORTHERN	5,597,301.400	12 May 21				0.00	76,329.13	76,329.13	0.00
FX DEAL TRANSACTED ON 12 MAY 2021 USD / INR EX.RATE 0.0136084 WITH NORTHERN	-2,309,970.050	12 May 21				0.00	-31,434.96	-31,434.96	0.00
FX DEAL TRANSACTED ON 12 NOV 2021 INR / USD EX.RATE 74.333557 WITH NORTHERN	8,329,587.970	12 Nov 21				0.00	112,056.90	112,056.90	0.00
FX DEAL TRANSACTED ON 12 OCT 2021 INR / USD EX.RATE 75.155745 WITH NORTHERN	1,318,545.000	12 Oct 21				0.00	17,544.17	17,544.17	0.00
FX DEAL TRANSACTED ON 12 OCT 2021 INR / USD EX.RATE 75.155745 WITH NORTHERN	409,724.000	12 Oct 21				0.00	5,451.67	5,451.67	0.00
FX DEAL TRANSACTED ON 12 OCT 2021 INR / USD EX.RATE 75.155745 WITH NORTHERN	7,753,585.450	12 Oct 21				0.00	103,166.90	103,166.90	0.00
FX DEAL TRANSACTED ON 12 OCT 2021 INR / USD EX.RATE 75.155745 WITH NORTHERN	15,451,844.400	12 Oct 21				0.00	205,597.65	205,597.65	0.00
FX DEAL TRANSACTED ON 12 OCT 2021 INR / USD EX.RATE 75.155745 WITH NORTHERN	197,785.000	12 Oct 21				0.00	2,631.67	2,631.67	0.00
FX DEAL TRANSACTED ON 12 OCT 2021 INR / USD EX.RATE 75.344275 WITH NORTHERN	2,810.000	12 Oct 21				0.00	37.30	37.30	0.00
FX DEAL TRANSACTED ON 12 OCT 2021 INR / USD EX.RATE 75.344275 WITH NORTHERN	576,932.000	12 Oct 21				0.00	7,657.28	7,657.28	0.00
FX DEAL TRANSACTED ON 12 OCT 2021 INR / USD EX.RATE 75.344275 WITH NORTHERN	256,954.000	12 Oct 21				0.00	3,410.40	3,410.40	0.00
FX DEAL TRANSACTED ON 12 OCT 2021 INR / USD EX.RATE 75.344275 WITH NORTHERN	709,573.000	12 Oct 21				0.00	9,417.74	9,417.74	0.00

NOTE: TRANSACTIONS ARE BASED ON THE 2020-12-31 VALUE (INCLUDING ACCRUALS) OF 39,816,970,427.14

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Security Description / Asset ID	Shares/Par Value	Date	Acquisition Price	Disposition Price	Lease Rental	Expenses Incurred	Cost	Current Value on Transaction Date	Net Gain/Loss
NORTHERN TRUST SINGAPORE									
FX DEAL TRANSACTED ON 12 OCT 2021 INR / USD EX.RATE 75.344275 WITH NORTHERN	173,367.000	12 Oct 21				0.00	2,301.00	2,301.00	0.00
FX DEAL TRANSACTED ON 12 OCT 2021 USD / INR EX.RATE 0.0132724 WITH NORTHERN	-71,330.800	12 Oct 21				0.00	-946.73	-946.73	0.00
FX DEAL TRANSACTED ON 12 OCT 2021 USD / INR EX.RATE 0.0132724 WITH NORTHERN	-3,110,029.750	12 Oct 21				0.00	-41,277.59	-41,277.59	0.00
FX DEAL TRANSACTED ON 12 OCT 2021 USD / INR EX.RATE 0.0132724 WITH NORTHERN	-3,621,775.840	12 Oct 21				0.00	-48,069.69	-48,069.69	0.00
FX DEAL TRANSACTED ON 12 OCT 2021 USD / INR EX.RATE 0.0132724 WITH NORTHERN	-8,347,012.550	12 Oct 21				0.00	-110,784.96	-110,784.96	0.00
FX DEAL TRANSACTED ON 12 OCT 2021 USD / INR EX.RATE 0.0132724 WITH NORTHERN	-27,777,426.150	12 Oct 21				0.00	-368,673.35	-368,673.35	0.00
FX DEAL TRANSACTED ON 12 OCT 2021 USD / INR EX.RATE 0.0133057 WITH NORTHERN	-14,771,335.300	12 Oct 21				0.00	-196,543.00	-196,543.00	0.00
FX DEAL TRANSACTED ON 12 OCT 2021 USD / INR EX.RATE 0.0133057 WITH NORTHERN	-16,187,917.090	12 Oct 21				0.00	-215,391.61	-215,391.61	0.00
FX DEAL TRANSACTED ON 12 OCT 2021 USD / INR EX.RATE 0.0133057 WITH NORTHERN	-14,819,947.130	12 Oct 21				0.00	-197,189.81	-197,189.81	0.00
FX DEAL TRANSACTED ON 13 AUG 2021 INR / USD EX.RATE 74.211 WITH NORTHERN TRUST	10,220.000	13 Aug 21				0.00	137.72	137.72	0.00
FX DEAL TRANSACTED ON 13 AUG 2021 INR / USD EX.RATE 74.211 WITH NORTHERN TRUST	8,029,485.800	13 Aug 21				0.00	108,198.05	108,198.05	0.00
FX DEAL TRANSACTED ON 13 AUG 2021 INR / USD EX.RATE 74.211 WITH NORTHERN TRUST	20,440.000	13 Aug 21				0.00	275.43	275.43	0.00
FX DEAL TRANSACTED ON 13 AUG 2021 INR / USD EX.RATE 74.293146 WITH NORTHERN	437,528.000	13 Aug 21				0.00	5,889.21	5,889.21	0.00
FX DEAL TRANSACTED ON 13 AUG 2021 USD / INR EX.RATE 0.0134602 WITH NORTHERN	-551,787.780	13 Aug 21				0.00	-7,427.17	-7,427.17	0.00
FX DEAL TRANSACTED ON 13 AUG 2021 USD / INR EX.RATE 0.0134602 WITH NORTHERN	-14,793,051.860	13 Aug 21				0.00	-199,117.32	-199,117.32	0.00

NOTE: TRANSACTIONS ARE BASED ON THE 2020-12-31 VALUE (INCLUDING ACCRUALS) OF 39,816,970,427.14

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Security Description / Asset ID	Shares/Par Value	Date	Acquisition Price	Disposition Price	Lease Rental	Expenses Incurred	Cost	Current Value on Transaction Date	Net Gain/Loss
NORTHERN TRUST SINGAPORE									
FX DEAL TRANSACTED ON 13 AUG 2021 USD / INR EX.RATE 0.0134602 WITH NORTHERN	-6,112,379.660	13 Aug 21				0.00	-82,273.80	-82,273.80	0.00
FX DEAL TRANSACTED ON 13 AUG 2021 USD / INR EX.RATE 0.0134602 WITH NORTHERN	-19,441,982.480	13 Aug 21				0.00	-261,692.81	-261,692.81	0.00
FX DEAL TRANSACTED ON 13 AUG 2021 USD / INR EX.RATE 0.0134751 WITH NORTHERN	-191,406.520	13 Aug 21				0.00	-2,579.22	-2,579.22	0.00
FX DEAL TRANSACTED ON 13 AUG 2021 USD / INR EX.RATE 0.0134751 WITH NORTHERN	-382,813.040	13 Aug 21				0.00	-5,158.44	-5,158.44	0.00
FX DEAL TRANSACTED ON 13 AUG 2021 USD / INR EX.RATE 0.0134751 WITH NORTHERN	-68,028.810	13 Aug 21				0.00	-916.69	-916.69	0.00
FX DEAL TRANSACTED ON 13 AUG 2021 USD / INR EX.RATE 0.0134751 WITH NORTHERN	-136,057.620	13 Aug 21				0.00	-1,833.39	-1,833.39	0.00
FX DEAL TRANSACTED ON 13 DEC 2021 INR / USD EX.RATE 75.57633 WITH NORTHERN TRUST	14,975,017.310	13 Dec 21				0.00	198,144.28	198,144.28	0.00
FX DEAL TRANSACTED ON 13 DEC 2021 INR / USD EX.RATE 75.734983 WITH NORTHERN	15,891.000	13 Dec 21				0.00	209.82	209.82	0.00
FX DEAL TRANSACTED ON 13 DEC 2021 USD / INR EX.RATE 0.0132039 WITH NORTHERN	-403,403.000	13 Dec 21				0.00	-5,326.51	-5,326.51	0.00
FX DEAL TRANSACTED ON 13 JAN 2021 INR / USD EX.RATE 73.087428 WITH NORTHERN	56,402,118.750	13 Jan 21				0.00	771,707.53	771,707.53	0.00
FX DEAL TRANSACTED ON 13 JAN 2021 USD / INR EX.RATE 0.0136624 WITH NORTHERN	-10,073,984.630	13 Jan 21				0.00	-137,634.81	-137,634.81	0.00
FX DEAL TRANSACTED ON 13 JAN 2021 USD / INR EX.RATE 0.0136822 WITH NORTHERN	-9,464,657.800	13 Jan 21				0.00	-129,497.75	-129,497.75	0.00
FX DEAL TRANSACTED ON 13 JUL 2021 INR / USD EX.RATE 74.387946 WITH NORTHERN	3,828.000	13 Jul 21				0.00	51.46	51.46	0.00
FX DEAL TRANSACTED ON 13 JUL 2021 USD / INR EX.RATE 0.013443 WITH NORTHERN TRUST	-64,447.240	13 Jul 21				0.00	-866.37	-866.37	0.00
FX DEAL TRANSACTED ON 13 OCT 2021 INR / USD EX.RATE 75.265609 WITH NORTHERN	11,677,278.370	13 Oct 21				0.00	155,147.60	155,147.60	0.00

NOTE: TRANSACTIONS ARE BASED ON THE 2020-12-31 VALUE (INCLUDING ACCRUALS) OF 39,816,970,427.14

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Security Description / Asset ID	Shares/Par Value	Date	Acquisition Price	Disposition Price	Lease Rental	Expenses Incurred	Cost	Current Value on Transaction Date	Net Gain/Loss
NORTHERN TRUST SINGAPORE									
FX DEAL TRANSACTED ON 13 OCT 2021 INR / USD EX.RATE 75.265609 WITH NORTHERN	11,743.000	13 Oct 21				0.00	156.02	156.02	0.00
FX DEAL TRANSACTED ON 13 OCT 2021 INR / USD EX.RATE 75.265609 WITH NORTHERN	103,932.000	13 Oct 21				0.00	1,380.87	1,380.87	0.00
FX DEAL TRANSACTED ON 13 OCT 2021 USD / INR EX.RATE 0.0132863 WITH NORTHERN	-1,896,260.400	13 Oct 21				0.00	-25,194.25	-25,194.25	0.00
FX DEAL TRANSACTED ON 13 OCT 2021 USD / INR EX.RATE 0.0132863 WITH NORTHERN	-723,017.860	13 Oct 21				0.00	-9,606.22	-9,606.22	0.00
FX DEAL TRANSACTED ON 14 JAN 2021 INR / USD EX.RATE 72.973893 WITH NORTHERN	28,970.000	14 Jan 21				0.00	396.99	396.99	0.00
FX DEAL TRANSACTED ON 14 JAN 2021 INR / USD EX.RATE 72.983893 WITH NORTHERN	28,740,702.250	14 Jan 21				0.00	393,795.14	393,795.14	0.00
FX DEAL TRANSACTED ON 14 JAN 2021 INR / USD EX.RATE 72.983893 WITH NORTHERN	2,124,157.020	14 Jan 21				0.00	29,104.46	29,104.46	0.00
FX DEAL TRANSACTED ON 14 JAN 2021 USD / INR EX.RATE 0.0136686 WITH NORTHERN	-17,008,912.700	14 Jan 21				0.00	-232,488.84	-232,488.84	0.00
FX DEAL TRANSACTED ON 14 JAN 2021 USD / INR EX.RATE 0.0137035 WITH NORTHERN	-4,794,889.910	14 Jan 21				0.00	-65,706.92	-65,706.92	0.00
FX DEAL TRANSACTED ON 14 JAN 2021 USD / INR EX.RATE 0.0137035 WITH NORTHERN	-735,383.880	14 Jan 21				0.00	-10,077.36	-10,077.36	0.00
FX DEAL TRANSACTED ON 14 JUL 2021 INR / USD EX.RATE 74.505677 WITH NORTHERN	3,565.000	14 Jul 21				0.00	47.85	47.85	0.00
FX DEAL TRANSACTED ON 14 JUL 2021 USD / INR EX.RATE 0.0134218 WITH NORTHERN	-57,746.980	14 Jul 21				0.00	-775.07	-775.07	0.00
FX DEAL TRANSACTED ON 14 JUN 2021 USD / INR EX.RATE 0.0136582 WITH NORTHERN	-2,666,829.590	14 Jun 21				0.00	-36,424.06	-36,424.06	0.00
FX DEAL TRANSACTED ON 14 MAY 2021 INR / USD EX.RATE 73.425387 WITH NORTHERN	7,531.000	14 May 21				0.00	102.57	102.57	0.00
FX DEAL TRANSACTED ON 14 MAY 2021 INR / USD EX.RATE 73.425387 WITH NORTHERN	12,470.000	14 May 21				0.00	169.83	169.83	0.00

NOTE: TRANSACTIONS ARE BASED ON THE 2020-12-31 VALUE (INCLUDING ACCRUALS) OF 39,816,970,427.14

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Security Description / Asset ID	Shares/Par Value	Date	Acquisition Price	Disposition Price	Lease Rental	Expenses Incurred	Cost	Current Value on Transaction Date	Net Gain/Loss
NORTHERN TRUST SINGAPORE									
FX DEAL TRANSACTED ON 14 MAY 2021 INR / USD EX.RATE 73.425387 WITH NORTHERN	537,631.190	14 May 21				0.00	7,322.14	7,322.14	0.00
FX DEAL TRANSACTED ON 14 MAY 2021 USD / INR EX.RATE 0.0136193 WITH NORTHERN	-316,562.400	14 May 21				0.00	-4,311.35	-4,311.35	0.00
FX DEAL TRANSACTED ON 14 MAY 2021 USD / INR EX.RATE 0.0136193 WITH NORTHERN	-103,091.470	14 May 21				0.00	-1,404.03	-1,404.03	0.00
FX DEAL TRANSACTED ON 14 MAY 2021 USD / INR EX.RATE 0.0136193 WITH NORTHERN	-88,074.360	14 May 21				0.00	-1,199.51	-1,199.51	0.00
FX DEAL TRANSACTED ON 14 MAY 2021 USD / INR EX.RATE 0.0136193 WITH NORTHERN	-3,110,125.230	14 May 21				0.00	-42,357.63	-42,357.63	0.00
FX DEAL TRANSACTED ON 14 OCT 2021 INR / USD EX.RATE 75.153484 WITH NORTHERN	7,601,404.010	14 Oct 21				0.00	101,145.06	101,145.06	0.00
FX DEAL TRANSACTED ON 14 OCT 2021 INR / USD EX.RATE 75.153484 WITH NORTHERN	3,573,242.370	14 Oct 21				0.00	47,545.93	47,545.93	0.00
FX DEAL TRANSACTED ON 14 OCT 2021 INR / USD EX.RATE 75.153484 WITH NORTHERN	18,853,930.820	14 Oct 21				0.00	250,872.35	250,872.35	0.00
FX DEAL TRANSACTED ON 14 OCT 2021 INR / USD EX.RATE 75.334005 WITH NORTHERN	24,916.000	14 Oct 21				0.00	330.74	330.74	0.00
FX DEAL TRANSACTED ON 14 OCT 2021 USD / INR EX.RATE 0.0132742 WITH NORTHERN	-450,709.730	14 Oct 21				0.00	-5,982.82	-5,982.82	0.00
FX DEAL TRANSACTED ON 14 SEP 2021 INR / USD EX.RATE 73.575914 WITH NORTHERN	7,714,245.200	14 Sep 21				0.00	104,847.43	104,847.43	0.00
FX DEAL TRANSACTED ON 14 SEP 2021 INR / USD EX.RATE 73.575914 WITH NORTHERN	7,813,350.490	14 Sep 21				0.00	106,194.41	106,194.41	0.00
FX DEAL TRANSACTED ON 14 SEP 2021 INR / USD EX.RATE 73.575914 WITH NORTHERN	15,982,024.810	14 Sep 21				0.00	217,218.16	217,218.16	0.00
FX DEAL TRANSACTED ON 15 APR 2021 INR / USD EX.RATE 75.015852 WITH NORTHERN	16,857,204.160	15 Apr 21				0.00	224,715.23	224,715.23	0.00
FX DEAL TRANSACTED ON 15 APR 2021 USD / INR EX.RATE 0.0132955 WITH NORTHERN	-29,564,250.770	15 Apr 21				0.00	-393,072.80	-393,072.80	0.00

NOTE: TRANSACTIONS ARE BASED ON THE 2020-12-31 VALUE (INCLUDING ACCRUALS) OF 39,816,970,427.14

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Security Description / Asset ID	Shares/Par Value	Date	Acquisition Price	Disposition Price	Lease Rental	Expenses Incurred	Cost	Current Value on Transaction Date	Net Gain/Loss
NORTHERN TRUST SINGAPORE									
FX DEAL TRANSACTED ON 15 DEC 2021 INR / USD EX.RATE 76.008988 WITH NORTHERN	12,905,752.180	15 Dec 21				0.00	169,792.45	169,792.45	0.00
FX DEAL TRANSACTED ON 15 DEC 2021 INR / USD EX.RATE 76.008988 WITH NORTHERN	15,128,286.860	15 Dec 21				0.00	199,032.87	199,032.87	0.00
FX DEAL TRANSACTED ON 15 DEC 2021 INR / USD EX.RATE 76.008988 WITH NORTHERN	130,292.000	15 Dec 21				0.00	1,714.17	1,714.17	0.00
FX DEAL TRANSACTED ON 15 DEC 2021 USD / INR EX.RATE 0.0131563 WITH NORTHERN	-5,346,937.610	15 Dec 21				0.00	-70,346.12	-70,346.12	0.00
FX DEAL TRANSACTED ON 15 DEC 2021 USD / INR EX.RATE 0.0131563 WITH NORTHERN	-984,628.500	15 Dec 21				0.00	-12,954.11	-12,954.11	0.00
FX DEAL TRANSACTED ON 15 FEB 2021 INR / USD EX.RATE 72.633525 WITH NORTHERN	10,266,969.510	15 Feb 21				0.00	141,353.04	141,353.04	0.00
FX DEAL TRANSACTED ON 15 JAN 2021 INR / USD EX.RATE 72.948094 WITH NORTHERN	6,054,821.120	15 Jan 21				0.00	83,001.77	83,001.77	0.00
FX DEAL TRANSACTED ON 15 JAN 2021 INR / USD EX.RATE 72.948094 WITH NORTHERN	10,394,068.960	15 Jan 21				0.00	142,485.82	142,485.82	0.00
FX DEAL TRANSACTED ON 15 JAN 2021 INR / USD EX.RATE 72.948094 WITH NORTHERN	20,248,378.820	15 Jan 21				0.00	277,572.42	277,572.42	0.00
FX DEAL TRANSACTED ON 15 JAN 2021 USD / INR EX.RATE 0.0136831 WITH NORTHERN	-64,996,817.040	15 Jan 21				0.00	-889,355.68	-889,355.68	0.00
FX DEAL TRANSACTED ON 15 JAN 2021 USD / INR EX.RATE 0.0136831 WITH NORTHERN	-41,768,656.660	15 Jan 21				0.00	-571,523.25	-571,523.25	0.00
FX DEAL TRANSACTED ON 15 JAN 2021 USD / INR EX.RATE 0.0136831 WITH NORTHERN	-21,571,028.490	15 Jan 21				0.00	-295,157.79	-295,157.79	0.00
FX DEAL TRANSACTED ON 15 JAN 2021 USD / INR EX.RATE 0.0136831 WITH NORTHERN	-38,968,700.200	15 Jan 21				0.00	-533,211.26	-533,211.26	0.00
FX DEAL TRANSACTED ON 15 JAN 2021 USD / INR EX.RATE 0.0136831 WITH NORTHERN	-523,925.220	15 Jan 21				0.00	-7,168.90	-7,168.90	0.00
FX DEAL TRANSACTED ON 15 JAN 2021 USD / INR EX.RATE 0.0136831 WITH NORTHERN	-20,629,401.000	15 Jan 21				0.00	-282,273.44	-282,273.44	0.00

NOTE: TRANSACTIONS ARE BASED ON THE 2020-12-31 VALUE (INCLUDING ACCRUALS) OF 39,816,970,427.14

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Security Description / Asset ID	Shares/Par Value	Date	Acquisition Price	Disposition Price	Lease Rental	Expenses Incurred	Cost	Current Value on Transaction Date	Net Gain/Loss
NORTHERN TRUST SINGAPORE									
FX DEAL TRANSACTED ON 15 JAN 2021 USD / INR EX.RATE 0.0136831 WITH NORTHERN	-14,603,554.480	15 Jan 21				0.00	-199,821.39	-199,821.39	0.00
FX DEAL TRANSACTED ON 15 JUL 2021 USD / INR EX.RATE 0.013418 WITH NORTHERN TRUST	-4,867,239.370	15 Jul 21				0.00	-65,308.81	-65,308.81	0.00
FX DEAL TRANSACTED ON 15 JUN 2021 USD / INR EX.RATE 0.0136448 WITH NORTHERN	-16,531,183.660	15 Jun 21				0.00	-225,564.83	-225,564.83	0.00
FX DEAL TRANSACTED ON 15 JUN 2021 USD / INR EX.RATE 0.0136448 WITH NORTHERN	-10,387,859.060	15 Jun 21				0.00	-141,740.34	-141,740.34	0.00
FX DEAL TRANSACTED ON 15 JUN 2021 USD / INR EX.RATE 0.0136448 WITH NORTHERN	-212,123.870	15 Jun 21				0.00	-2,894.39	-2,894.39	0.00
FX DEAL TRANSACTED ON 15 MAR 2021 INR / USD EX.RATE 72.749275 WITH NORTHERN	43,276.000	15 Mar 21				0.00	594.87	594.87	0.00
FX DEAL TRANSACTED ON 15 MAR 2021 USD / INR EX.RATE 0.0137458 WITH NORTHERN	-1,098,551.920	15 Mar 21				0.00	-15,100.52	-15,100.52	0.00
FX DEAL TRANSACTED ON 15 NOV 2021 INR / USD EX.RATE 74.301259 WITH NORTHERN	11,107.000	15 Nov 21				0.00	149.49	149.49	0.00
FX DEAL TRANSACTED ON 15 NOV 2021 INR / USD EX.RATE 74.301259 WITH NORTHERN	22,124.000	15 Nov 21				0.00	297.76	297.76	0.00
FX DEAL TRANSACTED ON 15 NOV 2021 INR / USD EX.RATE 74.301259 WITH NORTHERN	7,740,118.440	15 Nov 21				0.00	104,172.10	104,172.10	0.00
FX DEAL TRANSACTED ON 15 NOV 2021 INR / USD EX.RATE 74.412624 WITH NORTHERN	7,270.000	15 Nov 21				0.00	97.70	97.70	0.00
FX DEAL TRANSACTED ON 15 NOV 2021 USD / INR EX.RATE 0.0134386 WITH NORTHERN	-103,392.120	15 Nov 21				0.00	-1,389.44	-1,389.44	0.00
FX DEAL TRANSACTED ON 15 NOV 2021 USD / INR EX.RATE 0.0134386 WITH NORTHERN	-184,544.000	15 Nov 21				0.00	-2,480.01	-2,480.01	0.00
FX DEAL TRANSACTED ON 15 NOV 2021 USD / INR EX.RATE 0.0134587 WITH NORTHERN	-561,615.120	15 Nov 21				0.00	-7,558.62	-7,558.62	0.00
FX DEAL TRANSACTED ON 15 NOV 2021 USD / INR EX.RATE 0.0134587 WITH NORTHERN	-178,575.880	15 Nov 21				0.00	-2,403.40	-2,403.40	0.00

NOTE: TRANSACTIONS ARE BASED ON THE 2020-12-31 VALUE (INCLUDING ACCRUALS) OF 39,816,970,427.14

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Security Description / Asset ID	Shares/Par Value	Date	Acquisition Price	Disposition Price	Lease Rental	Expenses Incurred	Cost	Current Value on Transaction Date	Net Gain/Loss
NORTHERN TRUST SINGAPORE									
FX DEAL TRANSACTED ON 15 SEP 2021 INR / USD EX.RATE 73.617792 WITH NORTHERN	9,204,231.350	15 Sep 21				0.00	125,027.27	125,027.27	0.00
FX DEAL TRANSACTED ON 15 SEP 2021 INR / USD EX.RATE 73.617792 WITH NORTHERN	24,072,841.270	15 Sep 21				0.00	326,997.60	326,997.60	0.00
FX DEAL TRANSACTED ON 16 APR 2021 INR / USD EX.RATE 74.57954 WITH NORTHERN TRUST	13,062,255.180	16 Apr 21				0.00	175,145.29	175,145.29	0.00
FX DEAL TRANSACTED ON 16 APR 2021 USD / INR EX.RATE 0.0134085 WITH NORTHERN	-52,409,847.970	16 Apr 21				0.00	-702,737.61	-702,737.61	0.00
FX DEAL TRANSACTED ON 16 DEC 2021 INR / USD EX.RATE 76.293382 WITH NORTHERN	62,170.000	16 Dec 21				0.00	814.88	814.88	0.00
FX DEAL TRANSACTED ON 16 DEC 2021 USD / INR EX.RATE 0.0131073 WITH NORTHERN	-2,121,725.910	16 Dec 21				0.00	-27,810.09	-27,810.09	0.00
FX DEAL TRANSACTED ON 16 JUL 2021 INR / USD EX.RATE 74.474406 WITH NORTHERN	33,356,105.940	16 Jul 21				0.00	447,886.83	447,886.83	0.00
FX DEAL TRANSACTED ON 16 JUL 2021 USD / INR EX.RATE 0.0134035 WITH NORTHERN	-2,900,396.830	16 Jul 21				0.00	-38,875.33	-38,875.33	0.00
FX DEAL TRANSACTED ON 16 JUL 2021 USD / INR EX.RATE 0.0134035 WITH NORTHERN	-751,655.000	16 Jul 21				0.00	-10,074.77	-10,083.07	-8.30
FX DEAL TRANSACTED ON 16 JUL 2021 USD / INR EX.RATE 0.0134274 WITH NORTHERN	-38,664.720	16 Jul 21				0.00	-519.17	-519.17	0.00
FX DEAL TRANSACTED ON 16 JUN 2021 USD / INR EX.RATE 0.0136292 WITH NORTHERN	-6,127,213.590	16 Jun 21				0.00	-83,508.89	-83,508.89	0.00
FX DEAL TRANSACTED ON 16 MAR 2021 USD / INR EX.RATE 0.0137812 WITH NORTHERN	-1,036,557.310	16 Mar 21				0.00	-14,285.03	-14,285.03	0.00
FX DEAL TRANSACTED ON 16 NOV 2021 INR / USD EX.RATE 74.374438 WITH NORTHERN	27,706,346.970	16 Nov 21				0.00	372,525.13	372,525.13	0.00
FX DEAL TRANSACTED ON 16 NOV 2021 INR / USD EX.RATE 74.374438 WITH NORTHERN	414,791.000	16 Nov 21				0.00	5,577.06	5,577.06	0.00
FX DEAL TRANSACTED ON 16 NOV 2021 USD / INR EX.RATE 0.0134455 WITH NORTHERN	-17,045,667.580	16 Nov 21				0.00	-229,187.18	-229,187.18	0.00

NOTE: TRANSACTIONS ARE BASED ON THE 2020-12-31 VALUE (INCLUDING ACCRUALS) OF 39,816,970,427.14

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Security Description / Asset ID	Shares/Par Value	Date	Acquisition Price	Disposition Price	Lease Rental	Expenses Incurred	Cost	Current Value on Transaction Date	Net Gain/Loss
NORTHERN TRUST SINGAPORE									
FX DEAL TRANSACTED ON 16 NOV 2021 USD / INR EX.RATE 0.0134455 WITH NORTHERN	-15,285,239.720	16 Nov 21				0.00	-205,517.38	-205,517.38	0.00
FX DEAL TRANSACTED ON 16 SEP 2021 INR / USD EX.RATE 73.315566 WITH NORTHERN	14,728,530.090	16 Sep 21				0.00	200,892.26	200,892.26	0.00
FX DEAL TRANSACTED ON 17 AUG 2021 INR / USD EX.RATE 74.302062 WITH NORTHERN	49,760.000	17 Aug 21				0.00	669.70	669.70	0.00
FX DEAL TRANSACTED ON 17 AUG 2021 INR / USD EX.RATE 74.302062 WITH NORTHERN	2,281,397.000	17 Aug 21				0.00	30,704.36	30,704.36	0.00
FX DEAL TRANSACTED ON 17 AUG 2021 USD / INR EX.RATE 0.0134586 WITH NORTHERN	-1,263,154.000	17 Aug 21				0.00	-17,000.25	-17,000.25	0.00
FX DEAL TRANSACTED ON 17 AUG 2021 USD / INR EX.RATE 0.0134586 WITH NORTHERN	-15,330,318.130	17 Aug 21				0.00	-206,324.26	-206,324.26	0.00
FX DEAL TRANSACTED ON 17 AUG 2021 USD / INR EX.RATE 0.0134586 WITH NORTHERN	-1,323,329.020	17 Aug 21				0.00	-17,810.13	-17,810.13	0.00
FX DEAL TRANSACTED ON 17 AUG 2021 USD / INR EX.RATE 0.0134586 WITH NORTHERN	-15,318,896.720	17 Aug 21				0.00	-206,170.55	-206,170.55	0.00
FX DEAL TRANSACTED ON 17 AUG 2021 USD / INR EX.RATE 0.0134586 WITH NORTHERN	-9,561,039.850	17 Aug 21				0.00	-128,677.99	-128,677.99	0.00
FX DEAL TRANSACTED ON 17 DEC 2021 INR / USD EX.RATE 76.240184 WITH NORTHERN	84,168.000	17 Dec 21				0.00	1,103.98	1,103.98	0.00
FX DEAL TRANSACTED ON 17 DEC 2021 USD / INR EX.RATE 0.0131164 WITH NORTHERN	-2,919,191.510	17 Dec 21				0.00	-38,289.41	-38,289.41	0.00
FX DEAL TRANSACTED ON 17 FEB 2021 INR / USD EX.RATE 72.76815 WITH NORTHERN TRUST	40,308,606.480	17 Feb 21				0.00	553,931.99	553,931.99	0.00
FX DEAL TRANSACTED ON 17 FEB 2021 INR / USD EX.RATE 72.76815 WITH NORTHERN TRUST	112,033,917.750	17 Feb 21				0.00	1,539,601.02	1,539,601.02	0.00
FX DEAL TRANSACTED ON 17 FEB 2021 INR / USD EX.RATE 72.76815 WITH NORTHERN TRUST	14,302,778.460	17 Feb 21				0.00	196,552.73	196,552.73	0.00
FX DEAL TRANSACTED ON 17 FEB 2021 INR / USD EX.RATE 72.76815 WITH NORTHERN TRUST	29,648,487.630	17 Feb 21				0.00	407,437.70	407,437.70	0.00

NOTE: TRANSACTIONS ARE BASED ON THE 2020-12-31 VALUE (INCLUDING ACCRUALS) OF 39,816,970,427.14

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Security Description / Asset ID	Shares/Par Value	Date	Acquisition Price	Disposition Price	Lease Rental	Expenses Incurred	Cost	Current Value on Transaction Date	Net Gain/Loss
NORTHERN TRUST SINGAPORE									
FX DEAL TRANSACTED ON 17 FEB 2021 INR / USD EX.RATE 72.900355 WITH NORTHERN	10,085,661.820	17 Feb 21				0.00	138,348.60	138,348.60	0.00
FX DEAL TRANSACTED ON 17 FEB 2021 USD / INR EX.RATE 0.0137174 WITH NORTHERN	-11,943,723.250	17 Feb 21				0.00	-163,836.28	-163,836.28	0.00
FX DEAL TRANSACTED ON 17 FEB 2021 USD / INR EX.RATE 0.0137174 WITH NORTHERN	-10,956,597.350	17 Feb 21				0.00	-150,295.53	-150,295.53	0.00
FX DEAL TRANSACTED ON 17 JUN 2021 USD / INR EX.RATE 0.0135433 WITH NORTHERN	-7,406,212.810	17 Jun 21				0.00	-100,304.85	-100,304.85	0.00
FX DEAL TRANSACTED ON 17 MAR 2021 USD / INR EX.RATE 0.0137726 WITH NORTHERN	-8,562,786.280	17 Mar 21				0.00	-117,931.90	-117,931.90	0.00
FX DEAL TRANSACTED ON 17 MAY 2021 INR / USD EX.RATE 73.12677 WITH NORTHERN TRUST	8,158,057.570	17 May 21				0.00	111,560.48	111,560.48	0.00
FX DEAL TRANSACTED ON 17 MAY 2021 USD / INR EX.RATE 0.0136435 WITH NORTHERN	-20,480,590.720	17 May 21				0.00	-279,427.08	-279,427.08	0.00
FX DEAL TRANSACTED ON 17 NOV 2021 INR / USD EX.RATE 74.266614 WITH NORTHERN	12,852,567.500	17 Nov 21				0.00	173,059.83	173,059.83	0.00
FX DEAL TRANSACTED ON 17 NOV 2021 INR / USD EX.RATE 74.266614 WITH NORTHERN	7,899,964.660	17 Nov 21				0.00	106,373.03	106,373.03	0.00
FX DEAL TRANSACTED ON 17 NOV 2021 INR / USD EX.RATE 74.455406 WITH NORTHERN	249,105.000	17 Nov 21				0.00	3,345.69	3,345.69	0.00
FX DEAL TRANSACTED ON 17 NOV 2021 INR / USD EX.RATE 74.455406 WITH NORTHERN	56,928.000	17 Nov 21				0.00	764.59	764.59	0.00
FX DEAL TRANSACTED ON 17 NOV 2021 INR / USD EX.RATE 74.455406 WITH NORTHERN	724,042.000	17 Nov 21				0.00	9,724.51	9,724.51	0.00
FX DEAL TRANSACTED ON 17 NOV 2021 USD / INR EX.RATE 0.0134309 WITH NORTHERN	-11,291,786.950	17 Nov 21				0.00	-151,658.39	-151,658.39	0.00
FX DEAL TRANSACTED ON 17 NOV 2021 USD / INR EX.RATE 0.0134309 WITH NORTHERN	-1,035,183.200	17 Nov 21				0.00	-13,903.40	-13,903.40	0.00
FX DEAL TRANSACTED ON 17 NOV 2021 USD / INR EX.RATE 0.0134309 WITH NORTHERN	-37,043,964.580	17 Nov 21				0.00	-497,532.24	-497,532.24	0.00

NOTE: TRANSACTIONS ARE BASED ON THE 2020-12-31 VALUE (INCLUDING ACCRUALS) OF 39,816,970,427.14

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Security Description / Asset ID	Shares/Par Value	Date	Acquisition Price	Disposition Price	Lease Rental	Expenses Incurred	Cost	Current Value on Transaction Date	Net Gain/Loss
NORTHERN TRUST SINGAPORE									
FX DEAL TRANSACTED ON 17 SEP 2021 INR / USD EX.RATE 73.37812 WITH NORTHERN TRUST	16,139,508.070	17 Sep 21				0.00	219,949.87	219,949.87	0.00
FX DEAL TRANSACTED ON 17 SEP 2021 INR / USD EX.RATE 73.37812 WITH NORTHERN TRUST	16,148,015.760	17 Sep 21				0.00	220,065.81	220,065.81	0.00
FX DEAL TRANSACTED ON 17 SEP 2021 INR / USD EX.RATE 73.37812 WITH NORTHERN TRUST	5,652.000	17 Sep 21				0.00	77.03	77.03	0.00
FX DEAL TRANSACTED ON 17 SEP 2021 INR / USD EX.RATE 73.37812 WITH NORTHERN TRUST	2,577.000	17 Sep 21				0.00	35.12	35.12	0.00
FX DEAL TRANSACTED ON 17 SEP 2021 INR / USD EX.RATE 73.37812 WITH NORTHERN TRUST	3,569.000	17 Sep 21				0.00	48.64	48.64	0.00
FX DEAL TRANSACTED ON 17 SEP 2021 INR / USD EX.RATE 73.52597 WITH NORTHERN TRUST	35,712.000	17 Sep 21				0.00	485.71	485.71	0.00
FX DEAL TRANSACTED ON 17 SEP 2021 USD / INR EX.RATE 0.0136006 WITH NORTHERN	-21,165.410	17 Sep 21				0.00	-287.86	-287.86	0.00
FX DEAL TRANSACTED ON 17 SEP 2021 USD / INR EX.RATE 0.0136006 WITH NORTHERN	-906,527.950	17 Sep 21				0.00	-12,329.36	-12,329.36	0.00
FX DEAL TRANSACTED ON 17 SEP 2021 USD / INR EX.RATE 0.013628 WITH NORTHERN TRUST	-26,763.260	17 Sep 21				0.00	-364.73	-364.73	0.00
FX DEAL TRANSACTED ON 17 SEP 2021 USD / INR EX.RATE 0.013628 WITH NORTHERN TRUST	-42,675.330	17 Sep 21				0.00	-581.58	-581.58	0.00
FX DEAL TRANSACTED ON 17 SEP 2021 USD / INR EX.RATE 0.013628 WITH NORTHERN TRUST	-65,446.000	17 Sep 21				0.00	-891.90	-891.90	0.00
FX DEAL TRANSACTED ON 17 SEP 2021 USD / INR EX.RATE 0.013628 WITH NORTHERN TRUST	-143,481.890	17 Sep 21				0.00	-1,955.38	-1,955.38	0.00
FX DEAL TRANSACTED ON 18 AUG 2021 INR / USD EX.RATE 74.225286 WITH NORTHERN	15,884,788.850	18 Aug 21				0.00	214,007.78	214,007.78	0.00
FX DEAL TRANSACTED ON 18 AUG 2021 INR / USD EX.RATE 74.225286 WITH NORTHERN	15,284,703.400	18 Aug 21				0.00	205,923.13	205,923.13	0.00
FX DEAL TRANSACTED ON 18 AUG 2021 INR / USD EX.RATE 74.225286 WITH NORTHERN	10,558,254.280	18 Aug 21				0.00	142,246.06	142,246.06	0.00

NOTE: TRANSACTIONS ARE BASED ON THE 2020-12-31 VALUE (INCLUDING ACCRUALS) OF 39,816,970,427.14

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Security Description / Asset ID	Shares/Par Value	Date	Acquisition Price	Disposition Price	Lease Rental	Expenses Incurred	Cost	Current Value on Transaction Date	Net Gain/Loss
NORTHERN TRUST SINGAPORE									
FX DEAL TRANSACTED ON 18 AUG 2021 INR / USD EX.RATE 74.225286 WITH NORTHERN	10,632,551.990	18 Aug 21				0.00	143,247.03	143,247.03	0.00
FX DEAL TRANSACTED ON 18 AUG 2021 INR / USD EX.RATE 74.225286 WITH NORTHERN	4,815,787.570	18 Aug 21				0.00	64,880.69	64,880.69	0.00
FX DEAL TRANSACTED ON 18 AUG 2021 INR / USD EX.RATE 74.225286 WITH NORTHERN	15,477,302.540	18 Aug 21				0.00	208,517.92	208,517.92	0.00
FX DEAL TRANSACTED ON 18 AUG 2021 INR / USD EX.RATE 74.225286 WITH NORTHERN	6,962,041.920	18 Aug 21				0.00	93,796.09	93,796.09	0.00
FX DEAL TRANSACTED ON 18 AUG 2021 INR / USD EX.RATE 74.314867 WITH NORTHERN	420,012.000	18 Aug 21				0.00	5,651.79	5,651.79	0.00
FX DEAL TRANSACTED ON 18 AUG 2021 USD / INR EX.RATE 0.0134563 WITH NORTHERN	-3,525,837.170	18 Aug 21				0.00	-47,444.57	-47,444.57	0.00
FX DEAL TRANSACTED ON 18 AUG 2021 USD / INR EX.RATE 0.0134563 WITH NORTHERN	-12,000,114.600	18 Aug 21				0.00	-161,476.63	-161,476.63	0.00
FX DEAL TRANSACTED ON 18 FEB 2021 INR / USD EX.RATE 72.674 WITH NORTHERN TRUST	22,246,539.310	18 Feb 21				0.00	306,114.14	306,114.14	0.00
FX DEAL TRANSACTED ON 18 FEB 2021 INR / USD EX.RATE 72.773328 WITH NORTHERN	3,632.000	18 Feb 21				0.00	49.91	49.91	0.00
FX DEAL TRANSACTED ON 18 FEB 2021 USD / INR EX.RATE 0.0137413 WITH NORTHERN	-92,200.680	18 Feb 21				0.00	-1,266.96	-1,266.96	0.00
FX DEAL TRANSACTED ON 18 FEB 2021 USD / INR EX.RATE 0.0137413 WITH NORTHERN	-10,731,194.210	18 Feb 21				0.00	-147,460.54	-147,460.54	0.00
FX DEAL TRANSACTED ON 18 FEB 2021 USD / INR EX.RATE 0.0137413 WITH NORTHERN	-1,628,606.370	18 Feb 21				0.00	-22,379.17	-22,379.17	0.00
FX DEAL TRANSACTED ON 18 JAN 2021 INR / USD EX.RATE 73.160895 WITH NORTHERN	113,022,072.620	18 Jan 21				0.00	1,544,842.67	1,544,842.67	0.00
FX DEAL TRANSACTED ON 18 JAN 2021 USD / INR EX.RATE 0.0136497 WITH NORTHERN	-6,096,738.890	18 Jan 21				0.00	-83,218.73	-83,218.73	0.00
FX DEAL TRANSACTED ON 18 JAN 2021 USD / INR EX.RATE 0.0136497 WITH NORTHERN	-1,144,090.660	18 Jan 21				0.00	-15,616.51	-15,616.51	0.00

NOTE: TRANSACTIONS ARE BASED ON THE 2020-12-31 VALUE (INCLUDING ACCRUALS) OF 39,816,970,427.14

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Security Description / Asset ID	Shares/Par Value	Date	Acquisition Price	Disposition Price	Lease Rental	Expenses Incurred	Cost	Current Value on Transaction Date	Net Gain/Loss
NORTHERN TRUST SINGAPORE									
FX DEAL TRANSACTED ON 18 JAN 2021 USD / INR EX.RATE 0.0136497 WITH NORTHERN	-49,958,534.970	18 Jan 21				0.00	-681,919.65	-681,919.65	0.00
FX DEAL TRANSACTED ON 18 JUN 2021 USD / INR EX.RATE 0.0134687 WITH NORTHERN	-8,699,756.220	18 Jun 21				0.00	-117,174.45	-117,174.45	0.00
FX DEAL TRANSACTED ON 18 MAR 2021 INR / USD EX.RATE 72.400487 WITH NORTHERN	15,635,790.970	18 Mar 21				0.00	215,962.51	215,962.51	0.00
FX DEAL TRANSACTED ON 18 MAR 2021 INR / USD EX.RATE 72.400487 WITH NORTHERN	104,763,342.370	18 Mar 21				0.00	1,446,997.76	1,446,997.76	0.00
FX DEAL TRANSACTED ON 18 MAR 2021 INR / USD EX.RATE 72.400487 WITH NORTHERN	15,709,248.890	18 Mar 21				0.00	216,977.12	216,977.12	0.00
FX DEAL TRANSACTED ON 18 MAR 2021 INR / USD EX.RATE 72.400487 WITH NORTHERN	36,834,196.590	18 Mar 21				0.00	508,756.20	508,756.20	0.00
FX DEAL TRANSACTED ON 18 MAR 2021 INR / USD EX.RATE 72.400487 WITH NORTHERN	20,563,350.710	18 Mar 21				0.00	284,022.27	284,022.27	0.00
FX DEAL TRANSACTED ON 18 MAR 2021 INR / USD EX.RATE 72.400487 WITH NORTHERN	25,186,285.550	18 Mar 21				0.00	347,874.53	347,874.53	0.00
FX DEAL TRANSACTED ON 18 MAR 2021 INR / USD EX.RATE 72.400487 WITH NORTHERN	12,600,371.000	18 Mar 21				0.00	174,037.10	174,037.10	0.00
FX DEAL TRANSACTED ON 18 MAY 2021 INR / USD EX.RATE 72.941955 WITH NORTHERN	451,880.160	18 May 21				0.00	6,195.07	6,195.07	0.00
FX DEAL TRANSACTED ON 18 MAY 2021 USD / INR EX.RATE 0.0137095 WITH NORTHERN	-572,147.860	18 May 21				0.00	-7,843.88	-7,843.88	0.00
FX DEAL TRANSACTED ON 18 NOV 2021 INR / USD EX.RATE 74.019861 WITH NORTHERN	7,838,756.170	18 Nov 21				0.00	105,900.71	105,900.71	0.00
FX DEAL TRANSACTED ON 18 NOV 2021 INR / USD EX.RATE 74.019861 WITH NORTHERN	2,956,679.500	18 Nov 21				0.00	39,944.41	39,944.41	0.00
FX DEAL TRANSACTED ON 18 NOV 2021 INR / USD EX.RATE 74.204451 WITH NORTHERN	40,187.000	18 Nov 21				0.00	541.57	541.57	0.00
FX DEAL TRANSACTED ON 18 NOV 2021 INR / USD EX.RATE 74.204451 WITH NORTHERN	702,674.000	18 Nov 21				0.00	9,469.43	9,469.43	0.00

NOTE: TRANSACTIONS ARE BASED ON THE 2020-12-31 VALUE (INCLUDING ACCRUALS) OF 39,816,970,427.14

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Security Description / Asset ID	Shares/Par Value	Date	Acquisition Price	Disposition Price	Lease Rental	Expenses Incurred	Cost	Current Value on Transaction Date	Net Gain/Loss
NORTHERN TRUST SINGAPORE									
FX DEAL TRANSACTED ON 18 NOV 2021 INR / USD EX.RATE 74.204451 WITH NORTHERN	95,923.000	18 Nov 21				0.00	1,292.69	1,292.69	0.00
FX DEAL TRANSACTED ON 18 NOV 2021 USD / INR EX.RATE 0.0134763 WITH NORTHERN	-10,960,724.410	18 Nov 21				0.00	-147,709.80	-147,709.80	0.00
FX DEAL TRANSACTED ON 18 NOV 2021 USD / INR EX.RATE 0.0134763 WITH NORTHERN	-736,385.160	18 Nov 21				0.00	-9,923.73	-9,923.73	0.00
FX DEAL TRANSACTED ON 18 NOV 2021 USD / INR EX.RATE 0.0134763 WITH NORTHERN	-16,904,111.190	18 Nov 21				0.00	-227,804.54	-227,804.54	0.00
FX DEAL TRANSACTED ON 18 OCT 2021 INR / USD EX.RATE 75.15973 WITH NORTHERN TRUST	3,541,975.100	18 Oct 21				0.00	47,125.97	47,125.97	0.00
FX DEAL TRANSACTED ON 18 OCT 2021 INR / USD EX.RATE 75.15973 WITH NORTHERN TRUST	15,734,656.890	18 Oct 21				0.00	209,349.57	209,349.57	0.00
FX DEAL TRANSACTED ON 18 OCT 2021 INR / USD EX.RATE 75.15973 WITH NORTHERN TRUST	1,882,084.000	18 Oct 21				0.00	25,041.12	25,041.12	0.00
FX DEAL TRANSACTED ON 18 OCT 2021 INR / USD EX.RATE 75.15973 WITH NORTHERN TRUST	7,800,768.550	18 Oct 21				0.00	103,789.20	103,789.20	0.00
FX DEAL TRANSACTED ON 18 OCT 2021 USD / INR EX.RATE 0.0132713 WITH NORTHERN	-961,861.000	18 Oct 21				0.00	-12,765.19	-12,765.19	0.00
FX DEAL TRANSACTED ON 18 OCT 2021 USD / INR EX.RATE 0.013305 WITH NORTHERN TRUST	-22,887,131.270	18 Oct 21				0.00	-304,513.22	-304,513.22	0.00
FX DEAL TRANSACTED ON 19 APR 2021 INR / USD EX.RATE 75.011957 WITH NORTHERN	30,625.000	19 Apr 21				0.00	408.27	408.27	0.00
FX DEAL TRANSACTED ON 19 APR 2021 INR / USD EX.RATE 75.011957 WITH NORTHERN	10,486,875.840	19 Apr 21				0.00	139,802.72	139,802.72	0.00
FX DEAL TRANSACTED ON 19 APR 2021 USD / INR EX.RATE 0.0133312 WITH NORTHERN	-454,243.250	19 Apr 21				0.00	-6,055.61	-6,055.61	0.00
FX DEAL TRANSACTED ON 19 APR 2021 USD / INR EX.RATE 0.0133312 WITH NORTHERN	-777,398.690	19 Apr 21				0.00	-10,363.66	-10,363.66	0.00
FX DEAL TRANSACTED ON 19 APR 2021 USD / INR EX.RATE 0.0133312 WITH NORTHERN	-15,199,994.210	19 Apr 21				0.00	-202,634.28	-202,634.28	0.00

NOTE: TRANSACTIONS ARE BASED ON THE 2020-12-31 VALUE (INCLUDING ACCRUALS) OF 39,816,970,427.14

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Security Description / Asset ID	Shares/Par Value	Date	Acquisition Price	Disposition Price	Lease Rental	Expenses Incurred	Cost	Current Value on Transaction Date	Net Gain/Loss
NORTHERN TRUST SINGAPORE									
FX DEAL TRANSACTED ON 19 APR 2021 USD / INR EX.RATE 0.0133312 WITH NORTHERN	-45,611,780.610	19 Apr 21				0.00	-608,060.13	-608,060.13	0.00
FX DEAL TRANSACTED ON 19 JAN 2021 USD / INR EX.RATE 0.0136504 WITH NORTHERN	-2,193,839.160	19 Jan 21				0.00	-29,946.67	-29,946.67	0.00
FX DEAL TRANSACTED ON 19 JUL 2021 INR / USD EX.RATE 74.670886 WITH NORTHERN	15,988,783.110	19 Jul 21				0.00	214,123.39	214,123.39	0.00
FX DEAL TRANSACTED ON 19 JUL 2021 USD / INR EX.RATE 0.0133689 WITH NORTHERN	-8,516,924.330	19 Jul 21				0.00	-113,861.67	-113,861.67	0.00
FX DEAL TRANSACTED ON 19 JUL 2021 USD / INR EX.RATE 0.0133921 WITH NORTHERN	-47,245.700	19 Jul 21				0.00	-632.72	-632.72	0.00
FX DEAL TRANSACTED ON 19 MAR 2021 INR / USD EX.RATE 72.435344 WITH NORTHERN	23,329,564.200	19 Mar 21				0.00	322,074.32	322,074.32	0.00
FX DEAL TRANSACTED ON 19 MAY 2021 USD / INR EX.RATE 0.0137165 WITH NORTHERN	-477,943.140	19 May 21				0.00	-6,555.72	-6,555.72	0.00
FX DEAL TRANSACTED ON 19 MAY 2021 USD / INR EX.RATE 0.0137165 WITH NORTHERN	-10,928,613.130	19 May 21				0.00	-149,902.60	-149,902.60	0.00
FX DEAL TRANSACTED ON 20 APR 2021 INR / USD EX.RATE 74.609271 WITH NORTHERN	7,694,463.710	20 Apr 21				0.00	103,130.13	103,130.13	0.00
FX DEAL TRANSACTED ON 20 APR 2021 USD / INR EX.RATE 0.0133674 WITH NORTHERN	-2,001,344.580	20 Apr 21				0.00	-26,752.81	-26,752.81	0.00
FX DEAL TRANSACTED ON 20 APR 2021 USD / INR EX.RATE 0.0133674 WITH NORTHERN	-8,490,583.640	20 Apr 21				0.00	-113,497.20	-113,497.20	0.00
FX DEAL TRANSACTED ON 20 APR 2021 USD / INR EX.RATE 0.0133674 WITH NORTHERN	-3,952,454.680	20 Apr 21				0.00	-52,834.12	-52,834.12	0.00
FX DEAL TRANSACTED ON 20 APR 2021 USD / INR EX.RATE 0.0133674 WITH NORTHERN	-58,735,373.510	20 Apr 21				0.00	-785,140.43	-785,140.43	0.00
FX DEAL TRANSACTED ON 20 APR 2021 USD / INR EX.RATE 0.0133674 WITH NORTHERN	-1,677,216.390	20 Apr 21				0.00	-22,420.06	-22,420.06	0.00
FX DEAL TRANSACTED ON 20 APR 2021 USD / INR EX.RATE 0.0133674 WITH NORTHERN	-4,438,546.930	20 Apr 21				0.00	-59,331.92	-59,331.92	0.00

NOTE: TRANSACTIONS ARE BASED ON THE 2020-12-31 VALUE (INCLUDING ACCRUALS) OF 39,816,970,427.14

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Security Description / Asset ID	Shares/Par Value	Date	Acquisition Price	Disposition Price	Lease Rental	Expenses Incurred	Cost	Current Value on Transaction Date	Net Gain/Loss
NORTHERN TRUST SINGAPORE									
FX DEAL TRANSACTED ON 20 APR 2021 USD / INR EX.RATE 0.0133674 WITH NORTHERN	-7,538,029.590	20 Apr 21				0.00	-100,764.01	-100,764.01	0.00
FX DEAL TRANSACTED ON 20 APR 2021 USD / INR EX.RATE 0.0133674 WITH NORTHERN	-30,550,338.240	20 Apr 21				0.00	-408,379.22	-408,379.22	0.00
FX DEAL TRANSACTED ON 20 AUG 2021 INR / USD EX.RATE 74.322511 WITH NORTHERN	15,750,226.830	20 Aug 21				0.00	211,917.31	211,917.31	0.00
FX DEAL TRANSACTED ON 20 AUG 2021 INR / USD EX.RATE 74.322511 WITH NORTHERN	15,410,225.320	20 Aug 21				0.00	207,342.64	207,342.64	0.00
FX DEAL TRANSACTED ON 20 AUG 2021 INR / USD EX.RATE 74.454336 WITH NORTHERN	78,072.000	20 Aug 21				0.00	1,048.59	1,048.59	0.00
FX DEAL TRANSACTED ON 20 AUG 2021 INR / USD EX.RATE 74.454336 WITH NORTHERN	905.000	20 Aug 21				0.00	12.16	12.16	0.00
FX DEAL TRANSACTED ON 20 AUG 2021 INR / USD EX.RATE 74.454336 WITH NORTHERN	2,843.000	20 Aug 21				0.00	38.18	38.18	0.00
FX DEAL TRANSACTED ON 20 AUG 2021 INR / USD EX.RATE 74.454336 WITH NORTHERN	124,035.000	20 Aug 21				0.00	1,665.92	1,665.92	0.00
FX DEAL TRANSACTED ON 20 AUG 2021 INR / USD EX.RATE 74.454336 WITH NORTHERN	12,343.000	20 Aug 21				0.00	165.78	165.78	0.00
FX DEAL TRANSACTED ON 20 AUG 2021 USD / INR EX.RATE 0.0134311 WITH NORTHERN	-990,910.500	20 Aug 21				0.00	-13,308.97	-13,308.97	0.00
FX DEAL TRANSACTED ON 20 AUG 2021 USD / INR EX.RATE 0.0134311 WITH NORTHERN	-22,990.000	20 Aug 21				0.00	-308.78	-308.78	0.00
FX DEAL TRANSACTED ON 20 AUG 2021 USD / INR EX.RATE 0.0134311 WITH NORTHERN	-990,910.500	20 Aug 21				0.00	-13,308.97	-13,308.97	0.00
FX DEAL TRANSACTED ON 20 AUG 2021 USD / INR EX.RATE 0.0134311 WITH NORTHERN	-3,148,580.000	20 Aug 21				0.00	-42,288.74	-42,288.74	0.00
FX DEAL TRANSACTED ON 20 AUG 2021 USD / INR EX.RATE 0.0134311 WITH NORTHERN	-72,173.500	20 Aug 21				0.00	-969.37	-969.37	0.00
FX DEAL TRANSACTED ON 20 AUG 2021 USD / INR EX.RATE 0.0134311 WITH NORTHERN	-55,264.000	20 Aug 21				0.00	-742.25	-742.25	0.00

NOTE: TRANSACTIONS ARE BASED ON THE 2020-12-31 VALUE (INCLUDING ACCRUALS) OF 39,816,970,427.14

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Security Description / Asset ID	Shares/Par Value	Date	Acquisition Price	Disposition Price	Lease Rental	Expenses Incurred	Cost	Current Value on Transaction Date	Net Gain/Loss
NORTHERN TRUST SINGAPORE									
FX DEAL TRANSACTED ON 20 AUG 2021 USD / INR EX.RATE 0.0134311 WITH NORTHERN	-4,579,636.700	20 Aug 21				0.00	-61,509.34	-61,509.34	0.00
FX DEAL TRANSACTED ON 20 AUG 2021 USD / INR EX.RATE 0.0134311 WITH NORTHERN	-6,238,463.130	20 Aug 21				0.00	-83,789.12	-83,789.12	0.00
FX DEAL TRANSACTED ON 20 AUG 2021 USD / INR EX.RATE 0.0134311 WITH NORTHERN	-258,092.990	20 Aug 21				0.00	-3,466.46	-3,466.46	0.00
FX DEAL TRANSACTED ON 20 DEC 2021 INR / USD EX.RATE 75.921991 WITH NORTHERN	598,722.900	20 Dec 21				0.00	7,886.03	7,886.03	0.00
FX DEAL TRANSACTED ON 20 DEC 2021 INR / USD EX.RATE 76.100029 WITH NORTHERN	146,092.000	20 Dec 21				0.00	1,919.74	1,919.74	0.00
FX DEAL TRANSACTED ON 20 DEC 2021 USD / INR EX.RATE 0.0131406 WITH NORTHERN	-5,102,052.380	20 Dec 21				0.00	-67,044.03	-67,044.03	0.00
FX DEAL TRANSACTED ON 20 JAN 2021 USD / INR EX.RATE 0.0136733 WITH NORTHERN	-10,383,062.610	20 Jan 21				0.00	-141,971.24	-141,971.24	0.00
FX DEAL TRANSACTED ON 20 JAN 2021 USD / INR EX.RATE 0.0136733 WITH NORTHERN	-1,978,591.100	20 Jan 21				0.00	-27,053.97	-27,053.97	0.00
FX DEAL TRANSACTED ON 20 JUL 2021 INR / USD EX.RATE 74.752133 WITH NORTHERN	13,108.000	20 Jul 21				0.00	175.35	175.35	0.00
FX DEAL TRANSACTED ON 20 JUL 2021 INR / USD EX.RATE 74.752133 WITH NORTHERN	17,195,674.580	20 Jul 21				0.00	230,035.91	230,035.91	0.00
FX DEAL TRANSACTED ON 20 JUL 2021 USD / INR EX.RATE 0.0133439 WITH NORTHERN	-74,281.070	20 Jul 21				0.00	-991.20	-991.20	0.00
FX DEAL TRANSACTED ON 20 JUL 2021 USD / INR EX.RATE 0.0133439 WITH NORTHERN	-7,975,008.950	20 Jul 21				0.00	-106,417.67	-106,417.67	0.00
FX DEAL TRANSACTED ON 20 JUL 2021 USD / INR EX.RATE 0.0133439 WITH NORTHERN	-3,753,700.920	20 Jul 21				0.00	-50,088.99	-50,088.99	0.00
FX DEAL TRANSACTED ON 20 JUL 2021 USD / INR EX.RATE 0.0133775 WITH NORTHERN	-258,479.930	20 Jul 21				0.00	-3,457.83	-3,457.83	0.00
FX DEAL TRANSACTED ON 20 MAY 2021 INR / USD EX.RATE 73.030464 WITH NORTHERN	38,257,240.660	20 May 21				0.00	523,853.18	523,853.18	0.00

NOTE: TRANSACTIONS ARE BASED ON THE 2020-12-31 VALUE (INCLUDING ACCRUALS) OF 39,816,970,427.14

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Security Description / Asset ID	Shares/Par Value	Date	Acquisition Price	Disposition Price	Lease Rental	Expenses Incurred	Cost	Current Value on Transaction Date	Net Gain/Loss
NORTHERN TRUST SINGAPORE									
FX DEAL TRANSACTED ON 20 MAY 2021 INR / USD EX.RATE 73.030464 WITH NORTHERN	100,932,095.480	20 May 21				0.00	1,382,054.69	1,382,054.69	0.00
FX DEAL TRANSACTED ON 20 MAY 2021 INR / USD EX.RATE 73.030464 WITH NORTHERN	183,501,557.840	20 May 21				0.00	2,512,671.39	2,512,671.39	0.00
FX DEAL TRANSACTED ON 20 MAY 2021 USD / INR EX.RATE 0.0136929 WITH NORTHERN	-10,055,269.390	20 May 21				0.00	-137,685.96	-137,685.96	0.00
FX DEAL TRANSACTED ON 20 OCT 2021 INR / USD EX.RATE 74.97243 WITH NORTHERN TRUST	1,401,164.190	20 Oct 21				0.00	18,689.06	18,689.06	0.00
FX DEAL TRANSACTED ON 20 OCT 2021 INR / USD EX.RATE 74.97243 WITH NORTHERN TRUST	16,673,349.990	20 Oct 21				0.00	222,393.08	222,393.08	0.00
FX DEAL TRANSACTED ON 20 OCT 2021 INR / USD EX.RATE 74.97243 WITH NORTHERN TRUST	5,873,135.250	20 Oct 21				0.00	78,337.27	78,337.27	0.00
FX DEAL TRANSACTED ON 20 OCT 2021 INR / USD EX.RATE 74.97243 WITH NORTHERN TRUST	3,559,403.000	20 Oct 21				0.00	47,476.16	47,476.16	0.00
FX DEAL TRANSACTED ON 20 OCT 2021 INR / USD EX.RATE 74.97243 WITH NORTHERN TRUST	7,873,833.560	20 Oct 21				0.00	105,023.05	105,023.05	0.00
FX DEAL TRANSACTED ON 20 OCT 2021 INR / USD EX.RATE 74.97243 WITH NORTHERN TRUST	5,079,290.490	20 Oct 21				0.00	67,748.78	67,748.78	0.00
FX DEAL TRANSACTED ON 20 OCT 2021 USD / INR EX.RATE 0.0133049 WITH NORTHERN	-1,222,807.670	20 Oct 21				0.00	-16,269.37	-16,269.37	0.00
FX DEAL TRANSACTED ON 20 OCT 2021 USD / INR EX.RATE 0.0133382 WITH NORTHERN	-14,395,205.550	20 Oct 21				0.00	-192,006.66	-192,006.66	0.00
FX DEAL TRANSACTED ON 20 OCT 2021 USD / INR EX.RATE 0.0133382 WITH NORTHERN	-14,564,097.730	20 Oct 21				0.00	-194,259.38	-194,259.38	0.00
FX DEAL TRANSACTED ON 20 OCT 2021 USD / INR EX.RATE 0.0133382 WITH NORTHERN	-9,975,791.410	20 Oct 21				0.00	-133,059.46	-133,059.46	0.00
FX DEAL TRANSACTED ON 20 OCT 2021 USD / INR EX.RATE 0.0133382 WITH NORTHERN	-11,449,793.260	20 Oct 21				0.00	-152,720.05	-152,720.05	0.00
FX DEAL TRANSACTED ON 20 SEP 2021 INR / USD EX.RATE 73.603 WITH NORTHERN TRUST	7,802,955.860	20 Sep 21				0.00	106,014.10	106,014.10	0.00

NOTE: TRANSACTIONS ARE BASED ON THE 2020-12-31 VALUE (INCLUDING ACCRUALS) OF 39,816,970,427.14

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Security Description / Asset ID	Shares/Par Value	Date	Acquisition Price	Disposition Price	Lease Rental	Expenses Incurred	Cost	Current Value on Transaction Date	Net Gain/Loss
NORTHERN TRUST SINGAPORE									
FX DEAL TRANSACTED ON 20 SEP 2021 INR / USD EX.RATE 73.603 WITH NORTHERN TRUST	38,566,578.450	20 Sep 21				0.00	523,981.07	523,981.07	0.00
FX DEAL TRANSACTED ON 20 SEP 2021 INR / USD EX.RATE 73.603 WITH NORTHERN TRUST	76,956,453.020	20 Sep 21				0.00	1,045,561.36	1,045,561.36	0.00
FX DEAL TRANSACTED ON 20 SEP 2021 INR / USD EX.RATE 73.603 WITH NORTHERN TRUST	17,357,195.270	20 Sep 21				0.00	235,821.85	235,821.85	0.00
FX DEAL TRANSACTED ON 20 SEP 2021 INR / USD EX.RATE 73.603 WITH NORTHERN TRUST	587,967.000	20 Sep 21				0.00	7,988.36	7,988.36	0.00
FX DEAL TRANSACTED ON 20 SEP 2021 USD / INR EX.RATE 0.0135669 WITH NORTHERN	-1,082,093.830	20 Sep 21				0.00	-14,680.69	-14,680.69	0.00
FX DEAL TRANSACTED ON 20 SEP 2021 USD / INR EX.RATE 0.0135864 WITH NORTHERN	-8,196,055.830	20 Sep 21				0.00	-111,354.92	-111,354.92	0.00
FX DEAL TRANSACTED ON 21 DEC 2021 INR / USD EX.RATE 75.570331 WITH NORTHERN	954,160.930	21 Dec 21				0.00	12,626.13	12,626.13	0.00
FX DEAL TRANSACTED ON 21 DEC 2021 INR / USD EX.RATE 75.570331 WITH NORTHERN	5,979,095.360	21 Dec 21				0.00	79,119.61	79,119.61	0.00
FX DEAL TRANSACTED ON 21 JAN 2021 INR / USD EX.RATE 72.859028 WITH NORTHERN	21,466,301.220	21 Jan 21				0.00	294,627.88	294,627.88	0.00
FX DEAL TRANSACTED ON 21 JAN 2021 USD / INR EX.RATE 0.0136998 WITH NORTHERN	-42,915,415.000	21 Jan 21				0.00	-587,931.54	-587,931.54	0.00
FX DEAL TRANSACTED ON 21 JAN 2021 USD / INR EX.RATE 0.0136998 WITH NORTHERN	-21,498,498.860	21 Jan 21				0.00	-294,524.60	-294,524.60	0.00
FX DEAL TRANSACTED ON 21 JUN 2021 INR / USD EX.RATE 74.060896 WITH NORTHERN	38,716,324.520	21 Jun 21				0.00	522,763.38	522,763.38	0.00
FX DEAL TRANSACTED ON 21 JUN 2021 USD / INR EX.RATE 0.013472 WITH NORTHERN TRUST	-8,088,554.280	21 Jun 21				0.00	-108,968.81	-108,968.81	0.00
FX DEAL TRANSACTED ON 21 MAY 2021 INR / USD EX.RATE 72.900759 WITH NORTHERN	18,925,935.990	21 May 21				0.00	259,612.33	259,612.33	0.00
FX DEAL TRANSACTED ON 21 MAY 2021 INR / USD EX.RATE 72.900759 WITH NORTHERN	48,199,718.560	21 May 21				0.00	661,168.95	661,168.95	0.00

NOTE: TRANSACTIONS ARE BASED ON THE 2020-12-31 VALUE (INCLUDING ACCRUALS) OF 39,816,970,427.14

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Security Description / Asset ID	Shares/Par Value	Date	Acquisition Price	Disposition Price	Lease Rental	Expenses Incurred	Cost	Current Value on Transaction Date	Net Gain/Loss
NORTHERN TRUST SINGAPORE									
FX DEAL TRANSACTED ON 21 MAY 2021 INR / USD EX.RATE 72.900759 WITH NORTHERN	14,838,445.770	21 May 21				0.00	203,543.09	203,543.09	0.00
FX DEAL TRANSACTED ON 21 MAY 2021 INR / USD EX.RATE 72.900759 WITH NORTHERN	39,872,963.300	21 May 21				0.00	546,948.53	546,948.53	0.00
FX DEAL TRANSACTED ON 21 MAY 2021 USD / INR EX.RATE 0.0137173 WITH NORTHERN	-4,068,479.070	21 May 21				0.00	-55,808.46	-55,808.46	0.00
FX DEAL TRANSACTED ON 21 MAY 2021 USD / INR EX.RATE 0.0137173 WITH NORTHERN	-6,341,980.240	21 May 21				0.00	-86,994.71	-86,994.71	0.00
FX DEAL TRANSACTED ON 21 OCT 2021 INR / USD EX.RATE 74.690195 WITH NORTHERN	5,714,088.410	21 Oct 21				0.00	76,503.86	76,503.86	0.00
FX DEAL TRANSACTED ON 21 OCT 2021 INR / USD EX.RATE 74.690195 WITH NORTHERN	74,976.000	21 Oct 21				0.00	1,003.83	1,003.83	0.00
FX DEAL TRANSACTED ON 21 OCT 2021 INR / USD EX.RATE 74.690195 WITH NORTHERN	295,067.000	21 Oct 21				0.00	3,950.55	3,950.55	0.00
FX DEAL TRANSACTED ON 21 OCT 2021 INR / USD EX.RATE 74.690195 WITH NORTHERN	15,248,156.570	21 Oct 21				0.00	204,152.05	204,152.05	0.00
FX DEAL TRANSACTED ON 21 OCT 2021 USD / INR EX.RATE 0.0133886 WITH NORTHERN	-1,336,335.330	21 Oct 21				0.00	-17,891.71	-17,891.71	0.00
FX DEAL TRANSACTED ON 21 OCT 2021 USD / INR EX.RATE 0.0133886 WITH NORTHERN	-14,693,101.310	21 Oct 21				0.00	-196,720.62	-196,720.62	0.00
FX DEAL TRANSACTED ON 21 SEP 2021 INR / USD EX.RATE 73.549196 WITH NORTHERN	264,115.000	21 Sep 21				0.00	3,591.00	3,591.00	0.00
FX DEAL TRANSACTED ON 21 SEP 2021 INR / USD EX.RATE 73.549196 WITH NORTHERN	741,937.000	21 Sep 21				0.00	10,087.63	10,087.63	0.00
FX DEAL TRANSACTED ON 21 SEP 2021 INR / USD EX.RATE 73.549196 WITH NORTHERN	5,577,529.570	21 Sep 21				0.00	75,834.00	75,834.00	0.00
FX DEAL TRANSACTED ON 21 SEP 2021 INR / USD EX.RATE 73.549196 WITH NORTHERN	29,734,775.540	21 Sep 21				0.00	404,284.17	404,284.17	0.00
FX DEAL TRANSACTED ON 21 SEP 2021 INR / USD EX.RATE 73.549196 WITH NORTHERN	263,166.000	21 Sep 21				0.00	3,578.09	3,578.09	0.00

NOTE: TRANSACTIONS ARE BASED ON THE 2020-12-31 VALUE (INCLUDING ACCRUALS) OF 39,816,970,427.14

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Security Description / Asset ID	Shares/Par Value	Date	Acquisition Price	Disposition Price	Lease Rental	Expenses Incurred	Cost	Current Value on Transaction Date	Net Gain/Loss
NORTHERN TRUST SINGAPORE									
FX DEAL TRANSACTED ON 21 SEP 2021 USD / INR EX.RATE 0.0135963 WITH NORTHERN	-8,368,103.810	21 Sep 21				0.00	-113,775.60	-113,775.60	0.00
FX DEAL TRANSACTED ON 21 SEP 2021 USD / INR EX.RATE 0.0135963 WITH NORTHERN	-6,606,295.130	21 Sep 21				0.00	-89,821.45	-89,821.45	0.00
FX DEAL TRANSACTED ON 21 SEP 2021 USD / INR EX.RATE 0.0135963 WITH NORTHERN	-10,510,694.880	21 Sep 21				0.00	-142,907.00	-142,907.00	0.00
FX DEAL TRANSACTED ON 22 APR 2021 USD / INR EX.RATE 0.0133193 WITH NORTHERN	-48,618,319.760	22 Apr 21				0.00	-647,561.96	-647,561.96	0.00
FX DEAL TRANSACTED ON 22 APR 2021 USD / INR EX.RATE 0.0133193 WITH NORTHERN	-17,255,225.070	22 Apr 21				0.00	-229,827.51	-229,827.51	0.00
FX DEAL TRANSACTED ON 22 DEC 2021 INR / USD EX.RATE 75.47243 WITH NORTHERN TRUST	29,494,742.280	22 Dec 21				0.00	390,801.55	390,801.55	0.00
FX DEAL TRANSACTED ON 22 DEC 2021 INR / USD EX.RATE 75.47243 WITH NORTHERN TRUST	213,404.000	22 Dec 21				0.00	2,827.58	2,827.58	0.00
FX DEAL TRANSACTED ON 22 DEC 2021 INR / USD EX.RATE 75.47243 WITH NORTHERN TRUST	538,653.770	22 Dec 21				0.00	7,137.09	7,137.09	0.00
FX DEAL TRANSACTED ON 22 DEC 2021 USD / INR EX.RATE 0.0132182 WITH NORTHERN	-3,923.010	22 Dec 21				0.00	-51.86	-51.89	-0.03
FX DEAL TRANSACTED ON 22 DEC 2021 USD / INR EX.RATE 0.0132499 WITH NORTHERN	-7,922,621.780	22 Dec 21				0.00	-104,973.72	-104,973.72	0.00
FX DEAL TRANSACTED ON 22 FEB 2021 INR / USD EX.RATE 72.266741 WITH NORTHERN	8,377,138.560	22 Feb 21				0.00	115,919.69	115,919.69	0.00
FX DEAL TRANSACTED ON 22 FEB 2021 INR / USD EX.RATE 72.266741 WITH NORTHERN	30,866,061.610	22 Feb 21				0.00	427,112.96	427,112.96	0.00
FX DEAL TRANSACTED ON 22 FEB 2021 INR / USD EX.RATE 72.266741 WITH NORTHERN	9,015,642.120	22 Feb 21				0.00	124,755.07	124,755.07	0.00
FX DEAL TRANSACTED ON 22 FEB 2021 INR / USD EX.RATE 72.266741 WITH NORTHERN	56,473,641.580	22 Feb 21				0.00	781,461.03	781,461.03	0.00
FX DEAL TRANSACTED ON 22 FEB 2021 INR / USD EX.RATE 72.266741 WITH NORTHERN	11,110,651.580	22 Feb 21				0.00	153,745.02	153,745.02	0.00

NOTE: TRANSACTIONS ARE BASED ON THE 2020-12-31 VALUE (INCLUDING ACCRUALS) OF 39,816,970,427.14

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Security Description / Asset ID	Shares/Par Value	Date	Acquisition Price	Disposition Price	Lease Rental	Expenses Incurred	Cost	Current Value on Transaction Date	Net Gain/Loss
NORTHERN TRUST SINGAPORE									
FX DEAL TRANSACTED ON 22 FEB 2021 INR / USD EX.RATE 72.266741 WITH NORTHERN	15,358,256.020	22 Feb 21				0.00	212,521.77	212,521.77	0.00
FX DEAL TRANSACTED ON 22 FEB 2021 INR / USD EX.RATE 72.266741 WITH NORTHERN	23,817,345.450	22 Feb 21				0.00	329,575.47	329,575.47	0.00
FX DEAL TRANSACTED ON 22 FEB 2021 USD / INR EX.RATE 0.0138073 WITH NORTHERN	-9,909,180.710	22 Feb 21				0.00	-136,819.20	-136,819.20	0.00
FX DEAL TRANSACTED ON 22 FEB 2021 USD / INR EX.RATE 0.0138073 WITH NORTHERN	-23,057,518.810	22 Feb 21				0.00	-318,362.48	-318,362.48	0.00
FX DEAL TRANSACTED ON 22 FEB 2021 USD / INR EX.RATE 0.0138376 WITH NORTHERN	-3,155,759.320	22 Feb 21				0.00	-43,668.21	-43,668.21	0.00
FX DEAL TRANSACTED ON 22 FEB 2021 USD / INR EX.RATE 0.0138376 WITH NORTHERN	-4,359,899.630	22 Feb 21				0.00	-60,330.65	-60,330.65	0.00
FX DEAL TRANSACTED ON 22 FEB 2021 USD / INR EX.RATE 0.0138376 WITH NORTHERN	-6,964,176.510	22 Feb 21				0.00	-96,367.66	-96,367.66	0.00
FX DEAL TRANSACTED ON 22 JAN 2021 INR / USD EX.RATE 72.93522 WITH NORTHERN TRUST	7,749,157.810	22 Jan 21				0.00	106,247.13	106,247.13	0.00
FX DEAL TRANSACTED ON 22 JUL 2021 USD / INR EX.RATE 0.0134317 WITH NORTHERN	-11,287,102.480	22 Jul 21				0.00	-151,604.65	-151,604.65	0.00
FX DEAL TRANSACTED ON 22 JUN 2021 USD / INR EX.RATE 0.0134816 WITH NORTHERN	-732,138.880	22 Jun 21				0.00	-9,870.41	-9,870.41	0.00
FX DEAL TRANSACTED ON 22 JUN 2021 USD / INR EX.RATE 0.0134816 WITH NORTHERN	-1,696,480.260	22 Jun 21				0.00	-22,871.29	-22,871.29	0.00
FX DEAL TRANSACTED ON 22 MAR 2021 INR / USD EX.RATE 72.343524 WITH NORTHERN	3,159,808.120	22 Mar 21				0.00	43,677.83	43,677.83	0.00
FX DEAL TRANSACTED ON 22 MAR 2021 USD / INR EX.RATE 0.0138001 WITH NORTHERN	-42,628,911.350	22 Mar 21				0.00	-588,281.97	-588,281.97	0.00
FX DEAL TRANSACTED ON 22 MAR 2021 USD / INR EX.RATE 0.0138001 WITH NORTHERN	-12,099,590.160	22 Mar 21				0.00	-166,975.19	-166,975.19	0.00
FX DEAL TRANSACTED ON 22 MAR 2021 USD / INR EX.RATE 0.0138001 WITH NORTHERN	-9,584,663.220	22 Mar 21				0.00	-132,269.02	-132,269.02	0.00

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Security Description / Asset ID	Shares/Par Value	Date	Acquisition Price	Disposition Price	Lease Rental	Expenses Incurred	Cost	Current Value on Transaction Date	Net Gain/Loss
NORTHERN TRUST SINGAPORE									
FX DEAL TRANSACTED ON 22 MAR 2021 USD / INR EX.RATE 0.0138001 WITH NORTHERN	-38,262,795.760	22 Mar 21				0.00	-528,029.26	-528,029.26	0.00
FX DEAL TRANSACTED ON 22 MAR 2021 USD / INR EX.RATE 0.0138001 WITH NORTHERN	-14,102,025.190	22 Mar 21				0.00	-194,608.94	-194,608.94	0.00
FX DEAL TRANSACTED ON 22 MAR 2021 USD / INR EX.RATE 0.0138001 WITH NORTHERN	-32,033,010.290	22 Mar 21				0.00	-442,057.79	-442,057.79	0.00
FX DEAL TRANSACTED ON 22 MAR 2021 USD / INR EX.RATE 0.0138001 WITH NORTHERN	-414,351.820	22 Mar 21				0.00	-5,718.08	-5,718.08	0.00
FX DEAL TRANSACTED ON 22 MAR 2021 USD / INR EX.RATE 0.0138001 WITH NORTHERN	-9,066,657.040	22 Mar 21				0.00	-125,120.50	-125,120.50	0.00
FX DEAL TRANSACTED ON 22 MAR 2021 USD / INR EX.RATE 0.0138001 WITH NORTHERN	-3,414,081.990	22 Mar 21				0.00	-47,114.57	-47,114.57	0.00
FX DEAL TRANSACTED ON 22 NOV 2021 INR / USD EX.RATE 74.296055 WITH NORTHERN	19,599,816.410	22 Nov 21				0.00	263,806.96	263,806.96	0.00
FX DEAL TRANSACTED ON 22 NOV 2021 INR / USD EX.RATE 74.296055 WITH NORTHERN	25,993,926.900	22 Nov 21				0.00	349,869.54	349,869.54	0.00
FX DEAL TRANSACTED ON 22 NOV 2021 INR / USD EX.RATE 74.296055 WITH NORTHERN	4,770,831.660	22 Nov 21				0.00	64,213.80	64,213.80	0.00
FX DEAL TRANSACTED ON 22 NOV 2021 INR / USD EX.RATE 74.296055 WITH NORTHERN	11,506,436.330	22 Nov 21				0.00	154,872.78	154,872.78	0.00
FX DEAL TRANSACTED ON 22 NOV 2021 INR / USD EX.RATE 74.296055 WITH NORTHERN	2,139.000	22 Nov 21				0.00	28.79	28.79	0.00
FX DEAL TRANSACTED ON 22 NOV 2021 INR / USD EX.RATE 74.296055 WITH NORTHERN	3,133.000	22 Nov 21				0.00	42.17	42.17	0.00
FX DEAL TRANSACTED ON 22 NOV 2021 INR / USD EX.RATE 74.296055 WITH NORTHERN	7,848,663.530	22 Nov 21				0.00	105,640.38	105,640.38	0.00
FX DEAL TRANSACTED ON 22 NOV 2021 INR / USD EX.RATE 74.296055 WITH NORTHERN	155,503.000	22 Nov 21				0.00	2,093.02	2,093.02	0.00
FX DEAL TRANSACTED ON 22 NOV 2021 INR / USD EX.RATE 74.296055 WITH NORTHERN	22,558,021.570	22 Nov 21				0.00	303,623.41	303,623.41	0.00

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Security Description / Asset ID	Shares/Par Value	Date	Acquisition Price	Disposition Price	Lease Rental	Expenses Incurred	Cost	Current Value on Transaction Date	Net Gain/Loss
NORTHERN TRUST SINGAPORE									
FX DEAL TRANSACTED ON 22 NOV 2021 INR / USD EX.RATE 74.296055 WITH NORTHERN	5,439,546.100	22 Nov 21				0.00	73,214.47	73,214.47	0.00
FX DEAL TRANSACTED ON 22 NOV 2021 USD / INR EX.RATE 0.0134597 WITH NORTHERN	-54,315.000	22 Nov 21				0.00	-731.06	-731.06	0.00
FX DEAL TRANSACTED ON 22 NOV 2021 USD / INR EX.RATE 0.0134597 WITH NORTHERN	-79,523.000	22 Nov 21				0.00	-1,070.35	-1,070.35	0.00
FX DEAL TRANSACTED ON 22 NOV 2021 USD / INR EX.RATE 0.0134597 WITH NORTHERN	-2,820,150.810	22 Nov 21				0.00	-37,958.28	-37,958.28	0.00
FX DEAL TRANSACTED ON 22 OCT 2021 INR / USD EX.RATE 74.844867 WITH NORTHERN	323,609.000	22 Oct 21				0.00	4,323.73	4,323.73	0.00
FX DEAL TRANSACTED ON 22 OCT 2021 INR / USD EX.RATE 74.844867 WITH NORTHERN	96,393.000	22 Oct 21				0.00	1,287.90	1,287.90	0.00
FX DEAL TRANSACTED ON 22 OCT 2021 USD / INR EX.RATE 0.013361 WITH NORTHERN TRUST	-4,629,614.210	22 Oct 21				0.00	-61,856.14	-61,856.14	0.00
FX DEAL TRANSACTED ON 22 OCT 2021 USD / INR EX.RATE 0.013361 WITH NORTHERN TRUST	-14,885,994.930	22 Oct 21				0.00	-198,891.33	-198,891.33	0.00
FX DEAL TRANSACTED ON 22 SEP 2021 INR / USD EX.RATE 73.670234 WITH NORTHERN	3,599,208.060	22 Sep 21				0.00	48,855.66	48,855.66	0.00
FX DEAL TRANSACTED ON 22 SEP 2021 INR / USD EX.RATE 73.670234 WITH NORTHERN	7,435,994.560	22 Sep 21				0.00	100,936.21	100,936.21	0.00
FX DEAL TRANSACTED ON 22 SEP 2021 INR / USD EX.RATE 73.670234 WITH NORTHERN	23,405,854.910	22 Sep 21				0.00	317,711.15	317,711.15	0.00
FX DEAL TRANSACTED ON 22 SEP 2021 INR / USD EX.RATE 73.670234 WITH NORTHERN	687,315.000	22 Sep 21				0.00	9,329.62	9,329.62	0.00
FX DEAL TRANSACTED ON 22 SEP 2021 INR / USD EX.RATE 73.670234 WITH NORTHERN	2,322,041.120	22 Sep 21				0.00	31,519.39	31,519.39	0.00
FX DEAL TRANSACTED ON 22 SEP 2021 INR / USD EX.RATE 73.670234 WITH NORTHERN	227,923.000	22 Sep 21				0.00	3,093.83	3,093.83	0.00
FX DEAL TRANSACTED ON 22 SEP 2021 USD / INR EX.RATE 0.013574 WITH NORTHERN TRUST	-12,420,833.420	22 Sep 21				0.00	-168,600.43	-168,600.43	0.00

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Security Description / Asset ID	Shares/Par Value	Date	Acquisition Price	Disposition Price	Lease Rental	Expenses Incurred	Cost	Current Value on Transaction Date	Net Gain/Loss
NORTHERN TRUST SINGAPORE									
FX DEAL TRANSACTED ON 22 SEP 2021 USD / INR EX.RATE 0.013574 WITH NORTHERN TRUST	-9,907,454.090	22 Sep 21				0.00	-134,483.81	-134,483.81	0.00
FX DEAL TRANSACTED ON 23 APR 2021 INR / USD EX.RATE 74.7751 WITH NORTHERN TRUST	12,792,248.780	23 Apr 21				0.00	171,076.32	171,076.32	0.00
FX DEAL TRANSACTED ON 23 APR 2021 USD / INR EX.RATE 0.0133396 WITH NORTHERN	-47,456,006.830	23 Apr 21				0.00	-633,042.85	-633,042.85	0.00
FX DEAL TRANSACTED ON 23 APR 2021 USD / INR EX.RATE 0.0133396 WITH NORTHERN	-60,875,477.050	23 Apr 21				0.00	-812,052.85	-812,052.85	0.00
FX DEAL TRANSACTED ON 23 AUG 2021 INR / USD EX.RATE 74.218577 WITH NORTHERN	8,697,166.800	23 Aug 21				0.00	117,183.15	117,183.15	0.00
FX DEAL TRANSACTED ON 23 AUG 2021 INR / USD EX.RATE 74.226004 WITH NORTHERN	15,126,157.540	23 Aug 21				0.00	203,785.15	203,785.15	0.00
FX DEAL TRANSACTED ON 23 AUG 2021 INR / USD EX.RATE 74.226004 WITH NORTHERN	15,414,727.530	23 Aug 21				0.00	207,672.87	207,672.87	0.00
FX DEAL TRANSACTED ON 23 AUG 2021 INR / USD EX.RATE 74.226004 WITH NORTHERN	15,491,344.640	23 Aug 21				0.00	208,705.09	208,705.09	0.00
FX DEAL TRANSACTED ON 23 AUG 2021 INR / USD EX.RATE 74.226004 WITH NORTHERN	45,772,422.290	23 Aug 21				0.00	616,662.89	616,662.89	0.00
FX DEAL TRANSACTED ON 23 AUG 2021 INR / USD EX.RATE 74.300144 WITH NORTHERN	334,190.000	23 Aug 21				0.00	4,497.84	4,497.84	0.00
FX DEAL TRANSACTED ON 23 AUG 2021 USD / INR EX.RATE 0.0134589 WITH NORTHERN	-4,813,962.940	23 Aug 21				0.00	-64,790.76	-64,790.76	0.00
FX DEAL TRANSACTED ON 23 AUG 2021 USD / INR EX.RATE 0.0134589 WITH NORTHERN	-9,817,018.910	23 Aug 21				0.00	-132,126.51	-132,126.51	0.00
FX DEAL TRANSACTED ON 23 AUG 2021 USD / INR EX.RATE 0.0134589 WITH NORTHERN	-4,754,827.640	23 Aug 21				0.00	-63,994.86	-63,994.86	0.00
FX DEAL TRANSACTED ON 23 AUG 2021 USD / INR EX.RATE 0.0134589 WITH NORTHERN	-5,672,851.290	23 Aug 21				0.00	-76,350.48	-76,350.48	0.00
FX DEAL TRANSACTED ON 23 AUG 2021 USD / INR EX.RATE 0.0134589 WITH NORTHERN	-8,148,093.690	23 Aug 21				0.00	-109,664.57	-109,664.57	0.00

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Security Description / Asset ID	Shares/Par Value	Date	Acquisition Price	Disposition Price	Lease Rental	Expenses Incurred	Cost	Current Value on Transaction Date	Net Gain/Loss
NORTHERN TRUST SINGAPORE									
FX DEAL TRANSACTED ON 23 AUG 2021 USD / INR EX.RATE 0.0134589 WITH NORTHERN	-4,872,188.310	23 Aug 21				0.00	-65,574.41	-65,574.41	0.00
FX DEAL TRANSACTED ON 23 AUG 2021 USD / INR EX.RATE 0.0134589 WITH NORTHERN	-4,802,717.640	23 Aug 21				0.00	-64,639.41	-64,639.41	0.00
FX DEAL TRANSACTED ON 23 AUG 2021 USD / INR EX.RATE 0.0134589 WITH NORTHERN	-5,138,921.990	23 Aug 21				0.00	-69,164.36	-69,164.36	0.00
FX DEAL TRANSACTED ON 23 AUG 2021 USD / INR EX.RATE 0.0134589 WITH NORTHERN	-5,551,401.660	23 Aug 21				0.00	-74,715.89	-74,715.89	0.00
FX DEAL TRANSACTED ON 23 AUG 2021 USD / INR EX.RATE 0.0134589 WITH NORTHERN	-2,989,529.580	23 Aug 21				0.00	-40,235.85	-40,235.85	0.00
FX DEAL TRANSACTED ON 23 AUG 2021 USD / INR EX.RATE 0.0134589 WITH NORTHERN	-1,607,314.800	23 Aug 21				0.00	-21,632.73	-21,632.73	0.00
FX DEAL TRANSACTED ON 23 FEB 2021 INR / USD EX.RATE 72.285586 WITH NORTHERN	53,805,385.400	23 Feb 21				0.00	744,344.60	744,344.60	0.00
FX DEAL TRANSACTED ON 23 FEB 2021 INR / USD EX.RATE 72.285586 WITH NORTHERN	21,128,182.120	23 Feb 21				0.00	292,287.62	292,287.62	0.00
FX DEAL TRANSACTED ON 23 FEB 2021 INR / USD EX.RATE 72.394569 WITH NORTHERN	3,605,922.960	23 Feb 21				0.00	49,809.30	49,809.30	0.00
FX DEAL TRANSACTED ON 23 FEB 2021 INR / USD EX.RATE 72.394569 WITH NORTHERN	3,476,238.640	23 Feb 21				0.00	48,017.95	48,017.95	0.00
FX DEAL TRANSACTED ON 23 FEB 2021 USD / INR EX.RATE 0.0138132 WITH NORTHERN	-2,212,749.260	23 Feb 21				0.00	-30,565.13	-30,565.13	0.00
FX DEAL TRANSACTED ON 23 FEB 2021 USD / INR EX.RATE 0.0138132 WITH NORTHERN	-20,345,729.940	23 Feb 21				0.00	-281,039.45	-281,039.45	0.00
FX DEAL TRANSACTED ON 23 FEB 2021 USD / INR EX.RATE 0.0138132 WITH NORTHERN	-1,845,569.210	23 Feb 21				0.00	-25,493.20	-25,493.20	0.00
FX DEAL TRANSACTED ON 23 FEB 2021 USD / INR EX.RATE 0.013834 WITH NORTHERN TRUST	-54,678,054.980	23 Feb 21				0.00	-756,417.12	-756,417.12	0.00
FX DEAL TRANSACTED ON 23 JUL 2021 INR / USD EX.RATE 74.338171 WITH NORTHERN	8,758,432.790	23 Jul 21				0.00	117,818.78	117,818.78	0.00

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Security Description / Asset ID	Shares/Par Value	Date	Acquisition Price	Disposition Price	Lease Rental	Expenses Incurred	Cost	Current Value on Transaction Date	Net Gain/Loss
NORTHERN TRUST SINGAPORE									
FX DEAL TRANSACTED ON 23 JUL 2021 INR / USD EX.RATE 74.338171 WITH NORTHERN	100,008,000.000	23 Jul 21				0.00	1,345,311.55	1,345,311.55	0.00
FX DEAL TRANSACTED ON 23 JUL 2021 INR / USD EX.RATE 74.338171 WITH NORTHERN	16,221,211.160	23 Jul 21				0.00	218,208.37	218,208.37	0.00
FX DEAL TRANSACTED ON 23 JUL 2021 USD / INR EX.RATE 0.013452 WITH NORTHERN TRUST	-6,500,875.570	23 Jul 21				0.00	-87,450.03	-87,450.03	0.00
FX DEAL TRANSACTED ON 23 JUN 2021 INR / USD EX.RATE 74.383891 WITH NORTHERN	53,479.000	23 Jun 21				0.00	718.96	718.96	0.00
FX DEAL TRANSACTED ON 23 JUN 2021 USD / INR EX.RATE 0.0134438 WITH NORTHERN	-1,357,551.000	23 Jun 21				0.00	-18,250.60	-18,250.60	0.00
FX DEAL TRANSACTED ON 23 MAR 2021 INR / USD EX.RATE 72.250079 WITH NORTHERN	9,755,516.530	23 Mar 21				0.00	135,024.30	135,024.30	0.00
FX DEAL TRANSACTED ON 23 MAR 2021 USD / INR EX.RATE 0.0138177 WITH NORTHERN	-9,905,168.210	23 Mar 21				0.00	-136,866.81	-136,866.81	0.00
FX DEAL TRANSACTED ON 23 NOV 2021 INR / USD EX.RATE 74.397496 WITH NORTHERN	5,463,113.400	23 Nov 21				0.00	73,431.41	73,431.41	0.00
FX DEAL TRANSACTED ON 23 NOV 2021 INR / USD EX.RATE 74.397496 WITH NORTHERN	85,300.000	23 Nov 21				0.00	1,146.54	1,146.54	0.00
FX DEAL TRANSACTED ON 23 NOV 2021 INR / USD EX.RATE 74.397496 WITH NORTHERN	1,779,059.720	23 Nov 21				0.00	23,912.90	23,912.90	0.00
FX DEAL TRANSACTED ON 23 NOV 2021 INR / USD EX.RATE 74.397496 WITH NORTHERN	6,680,218.280	23 Nov 21				0.00	89,790.90	89,790.90	0.00
FX DEAL TRANSACTED ON 23 NOV 2021 USD / INR EX.RATE 0.0134413 WITH NORTHERN	-1,606,997.510	23 Nov 21				0.00	-21,600.16	-21,600.16	0.00
FX DEAL TRANSACTED ON 23 SEP 2021 INR / USD EX.RATE 73.643316 WITH NORTHERN	4,272,629.350	23 Sep 21				0.00	58,017.88	58,017.88	0.00
FX DEAL TRANSACTED ON 23 SEP 2021 INR / USD EX.RATE 73.643316 WITH NORTHERN	6,789,048.280	23 Sep 21				0.00	92,188.25	92,188.25	0.00
FX DEAL TRANSACTED ON 23 SEP 2021 INR / USD EX.RATE 73.643316 WITH NORTHERN	9,829,013.560	23 Sep 21				0.00	133,467.83	133,467.83	0.00

NOTE: TRANSACTIONS ARE BASED ON THE 2020-12-31 VALUE (INCLUDING ACCRUALS) OF 39,816,970,427.14

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Security Description / Asset ID	Shares/Par Value	Date	Acquisition Price	Disposition Price	Lease Rental	Expenses Incurred	Cost	Current Value on Transaction Date	Net Gain/Loss
NORTHERN TRUST SINGAPORE									
FX DEAL TRANSACTED ON 23 SEP 2021 INR / USD EX.RATE 73.643316 WITH NORTHERN	15,121,381.320	23 Sep 21				0.00	205,332.71	205,332.71	0.00
FX DEAL TRANSACTED ON 23 SEP 2021 INR / USD EX.RATE 73.822266 WITH NORTHERN	103,634.000	23 Sep 21				0.00	1,403.83	1,403.83	0.00
FX DEAL TRANSACTED ON 23 SEP 2021 USD / INR EX.RATE 0.013546 WITH NORTHERN TRUST	-1,407,547.820	23 Sep 21				0.00	-19,066.71	-19,066.71	0.00
FX DEAL TRANSACTED ON 23 SEP 2021 USD / INR EX.RATE 0.013546 WITH NORTHERN TRUST	-1,223,187.690	23 Sep 21				0.00	-16,569.36	-16,569.36	0.00
FX DEAL TRANSACTED ON 23 SEP 2021 USD / INR EX.RATE 0.013579 WITH NORTHERN TRUST	-10,683,694.290	23 Sep 21				0.00	-145,073.51	-145,073.51	0.00
FX DEAL TRANSACTED ON 24 AUG 2021 INR / USD EX.RATE 74.076177 WITH NORTHERN	4,595,233.870	24 Aug 21				0.00	62,033.90	62,033.90	0.00
FX DEAL TRANSACTED ON 24 AUG 2021 INR / USD EX.RATE 74.076177 WITH NORTHERN	19,591,366.090	24 Aug 21				0.00	264,475.93	264,475.93	0.00
FX DEAL TRANSACTED ON 24 AUG 2021 USD / INR EX.RATE 0.0134868 WITH NORTHERN	-560,701.110	24 Aug 21				0.00	-7,562.07	-7,562.07	0.00
FX DEAL TRANSACTED ON 24 DEC 2021 INR / USD EX.RATE 75.177553 WITH NORTHERN	174,427.000	24 Dec 21				0.00	2,320.20	2,320.20	0.00
FX DEAL TRANSACTED ON 24 DEC 2021 INR / USD EX.RATE 75.177553 WITH NORTHERN	467,943.000	24 Dec 21				0.00	6,224.50	6,224.50	0.00
FX DEAL TRANSACTED ON 24 DEC 2021 USD / INR EX.RATE 0.0133018 WITH NORTHERN	-6,284,492.910	24 Dec 21				0.00	-83,595.34	-83,595.34	0.00
FX DEAL TRANSACTED ON 24 DEC 2021 USD / INR EX.RATE 0.0133018 WITH NORTHERN	-9,130,324.030	24 Dec 21				0.00	-121,450.14	-121,450.14	0.00
FX DEAL TRANSACTED ON 24 FEB 2021 INR / USD EX.RATE 72.357852 WITH NORTHERN	10,004,764.540	24 Feb 21				0.00	138,267.85	138,267.85	0.00
FX DEAL TRANSACTED ON 24 FEB 2021 INR / USD EX.RATE 72.357852 WITH NORTHERN	10,648,835.370	24 Feb 21				0.00	147,169.04	147,169.04	0.00
FX DEAL TRANSACTED ON 24 FEB 2021 USD / INR EX.RATE 0.0138202 WITH NORTHERN	-66,537,004.380	24 Feb 21				0.00	-919,554.72	-919,554.72	0.00

NOTE: TRANSACTIONS ARE BASED ON THE 2020-12-31 VALUE (INCLUDING ACCRUALS) OF 39,816,970,427.14

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Security Description / Asset ID	Shares/Par Value	Date	Acquisition Price	Disposition Price	Lease Rental	Expenses Incurred	Cost	Current Value on Transaction Date	Net Gain/Loss
NORTHERN TRUST SINGAPORE									
FX DEAL TRANSACTED ON 24 FEB 2021 USD / INR EX.RATE 0.0138202 WITH NORTHERN	-26,338,773.500	24 Feb 21				0.00	-364,007.12	-364,007.12	0.00
FX DEAL TRANSACTED ON 24 FEB 2021 USD / INR EX.RATE 0.0138202 WITH NORTHERN	-8,326,175.550	24 Feb 21				0.00	-115,069.41	-115,069.41	0.00
FX DEAL TRANSACTED ON 24 FEB 2021 USD / INR EX.RATE 0.0138202 WITH NORTHERN	-8,333,726.720	24 Feb 21				0.00	-115,173.77	-115,173.77	0.00
FX DEAL TRANSACTED ON 24 FEB 2021 USD / INR EX.RATE 0.0138202 WITH NORTHERN	-8,384,508.300	24 Feb 21				0.00	-115,875.58	-115,875.58	0.00
FX DEAL TRANSACTED ON 24 FEB 2021 USD / INR EX.RATE 0.0138202 WITH NORTHERN	-8,541,452.770	24 Feb 21				0.00	-118,044.59	-118,044.59	0.00
FX DEAL TRANSACTED ON 24 FEB 2021 USD / INR EX.RATE 0.0138202 WITH NORTHERN	-1,448,616.980	24 Feb 21				0.00	-20,020.18	-20,020.18	0.00
FX DEAL TRANSACTED ON 24 FEB 2021 USD / INR EX.RATE 0.0138202 WITH NORTHERN	-26,452,428.420	24 Feb 21				0.00	-365,577.86	-365,577.86	0.00
FX DEAL TRANSACTED ON 24 FEB 2021 USD / INR EX.RATE 0.0138202 WITH NORTHERN	-51,297,237.110	24 Feb 21				0.00	-708,938.09	-708,938.09	0.00
FX DEAL TRANSACTED ON 24 FEB 2021 USD / INR EX.RATE 0.0138202 WITH NORTHERN	-8,384,277.280	24 Feb 21				0.00	-115,872.39	-115,872.39	0.00
FX DEAL TRANSACTED ON 24 FEB 2021 USD / INR EX.RATE 0.0138202 WITH NORTHERN	-7,350,259.380	24 Feb 21				0.00	-101,582.06	-101,582.06	0.00
FX DEAL TRANSACTED ON 24 FEB 2021 USD / INR EX.RATE 0.0138202 WITH NORTHERN	-13,282,216.940	24 Feb 21				0.00	-183,562.90	-183,562.90	0.00
FX DEAL TRANSACTED ON 24 FEB 2021 USD / INR EX.RATE 0.0138202 WITH NORTHERN	-1,863,643.500	24 Feb 21				0.00	-25,755.93	-25,755.93	0.00
FX DEAL TRANSACTED ON 24 FEB 2021 USD / INR EX.RATE 0.0138202 WITH NORTHERN	-15,803,978.910	24 Feb 21				0.00	-218,414.15	-218,414.15	0.00
FX DEAL TRANSACTED ON 24 JUN 2021 INR / USD EX.RATE 74.13789 WITH NORTHERN TRUST	27,943,841.940	24 Jun 21				0.00	376,917.15	376,917.15	0.00
FX DEAL TRANSACTED ON 24 JUN 2021 INR / USD EX.RATE 74.13789 WITH NORTHERN TRUST	10,841,370.160	24 Jun 21				0.00	146,232.52	146,232.52	0.00

NOTE: TRANSACTIONS ARE BASED ON THE 2020-12-31 VALUE (INCLUDING ACCRUALS) OF 39,816,970,427.14

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Security Description / Asset ID	Shares/Par Value	Date	Acquisition Price	Disposition Price	Lease Rental	Expenses Incurred	Cost	Current Value on Transaction Date	Net Gain/Loss
NORTHERN TRUST SINGAPORE									
FX DEAL TRANSACTED ON 24 JUN 2021 USD / INR EX.RATE 0.0134687 WITH NORTHERN	-785,043.460	24 Jun 21				0.00	-10,573.55	-10,573.55	0.00
FX DEAL TRANSACTED ON 24 MAR 2021 USD / INR EX.RATE 0.0137847 WITH NORTHERN	-28,558,284.810	24 Mar 21				0.00	-393,666.50	-393,666.50	0.00
FX DEAL TRANSACTED ON 24 MAY 2021 INR / USD EX.RATE 72.920095 WITH NORTHERN	7,672,255.950	24 May 21				0.00	105,214.56	105,214.56	0.00
FX DEAL TRANSACTED ON 24 MAY 2021 USD / INR EX.RATE 0.0137136 WITH NORTHERN	-6,305,346.670	24 May 21				0.00	-86,469.26	-86,469.26	0.00
FX DEAL TRANSACTED ON 24 MAY 2021 USD / INR EX.RATE 0.0137136 WITH NORTHERN	-46,830,457.730	24 May 21				0.00	-642,216.08	-642,216.08	0.00
FX DEAL TRANSACTED ON 24 NOV 2021 INR / USD EX.RATE 74.352554 WITH NORTHERN	2,798,237.690	24 Nov 21				0.00	37,634.72	37,634.72	0.00
FX DEAL TRANSACTED ON 24 NOV 2021 INR / USD EX.RATE 74.352554 WITH NORTHERN	2,042,895.760	24 Nov 21				0.00	27,475.80	27,475.80	0.00
FX DEAL TRANSACTED ON 24 NOV 2021 INR / USD EX.RATE 74.352554 WITH NORTHERN	5,554,512.910	24 Nov 21				0.00	74,705.07	74,705.07	0.00
FX DEAL TRANSACTED ON 24 NOV 2021 INR / USD EX.RATE 74.531466 WITH NORTHERN	3,409,750.000	24 Nov 21				0.00	45,749.13	45,749.13	0.00
FX DEAL TRANSACTED ON 24 NOV 2021 USD / INR EX.RATE 0.0134172 WITH NORTHERN	-5,966,589.410	24 Nov 21				0.00	-80,054.64	-80,054.64	0.00
FX DEAL TRANSACTED ON 24 NOV 2021 USD / INR EX.RATE 0.0134172 WITH NORTHERN	-11,803,402.790	24 Nov 21				0.00	-158,368.05	-158,368.05	0.00
FX DEAL TRANSACTED ON 24 NOV 2021 USD / INR EX.RATE 0.0134172 WITH NORTHERN	-22,044,844.760	24 Nov 21				0.00	-295,779.03	-295,779.03	0.00
FX DEAL TRANSACTED ON 24 NOV 2021 USD / INR EX.RATE 0.0134172 WITH NORTHERN	-28,136,992.690	24 Nov 21				0.00	-377,518.30	-377,518.30	0.00
FX DEAL TRANSACTED ON 24 NOV 2021 USD / INR EX.RATE 0.0134172 WITH NORTHERN	-4,754,256.040	24 Nov 21				0.00	-63,788.58	-63,788.58	0.00
FX DEAL TRANSACTED ON 24 NOV 2021 USD / INR EX.RATE 0.0134172 WITH NORTHERN	-4,774,747.760	24 Nov 21				0.00	-64,063.52	-64,063.52	0.00

NOTE: TRANSACTIONS ARE BASED ON THE 2020-12-31 VALUE (INCLUDING ACCRUALS) OF 39,816,970,427.14

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Security Description / Asset ID	Shares/Par Value	Date	Acquisition Price	Disposition Price	Lease Rental	Expenses Incurred	Cost	Current Value on Transaction Date	Net Gain/Loss
NORTHERN TRUST SINGAPORE									
FX DEAL TRANSACTED ON 24 NOV 2021 USD / INR EX.RATE 0.0134172 WITH NORTHERN	-10,176,087.060	24 Nov 21				0.00	-136,534.11	-136,534.11	0.00
FX DEAL TRANSACTED ON 24 NOV 2021 USD / INR EX.RATE 0.0134172 WITH NORTHERN	-4,664,091.240	24 Nov 21				0.00	-62,578.82	-62,578.82	0.00
FX DEAL TRANSACTED ON 24 NOV 2021 USD / INR EX.RATE 0.0134172 WITH NORTHERN	-4,735,630.920	24 Nov 21				0.00	-63,538.68	-63,538.68	0.00
FX DEAL TRANSACTED ON 24 NOV 2021 USD / INR EX.RATE 0.0134172 WITH NORTHERN	-13,399,400.360	24 Nov 21				0.00	-179,781.79	-179,781.79	0.00
FX DEAL TRANSACTED ON 24 NOV 2021 USD / INR EX.RATE 0.0134172 WITH NORTHERN	-13,602,999.840	24 Nov 21				0.00	-182,513.52	-182,513.52	0.00
FX DEAL TRANSACTED ON 24 NOV 2021 USD / INR EX.RATE 0.0134172 WITH NORTHERN	-12,295,568.710	24 Nov 21				0.00	-164,971.51	-164,971.51	0.00
FX DEAL TRANSACTED ON 24 NOV 2021 USD / INR EX.RATE 0.0134172 WITH NORTHERN	-4,716,267.100	24 Nov 21				0.00	-63,278.87	-63,278.87	0.00
FX DEAL TRANSACTED ON 24 NOV 2021 USD / INR EX.RATE 0.0134172 WITH NORTHERN	-12,855,689.820	24 Nov 21				0.00	-172,486.74	-172,486.74	0.00
FX DEAL TRANSACTED ON 24 SEP 2021 INR / USD EX.RATE 73.580808 WITH NORTHERN	20,316,883.760	24 Sep 21				0.00	276,116.62	276,116.62	0.00
FX DEAL TRANSACTED ON 24 SEP 2021 INR / USD EX.RATE 73.768212 WITH NORTHERN	7,712,563.740	24 Sep 21				0.00	104,551.32	104,551.32	0.00
FX DEAL TRANSACTED ON 24 SEP 2021 USD / INR EX.RATE 0.013556 WITH NORTHERN TRUST	-13,337,025.980	24 Sep 21				0.00	-180,796.38	-180,796.38	0.00
FX DEAL TRANSACTED ON 25 AUG 2021 INR / USD EX.RATE 74.146187 WITH NORTHERN	7,759,427.230	25 Aug 21				0.00	104,650.39	104,650.39	0.00
FX DEAL TRANSACTED ON 25 AUG 2021 INR / USD EX.RATE 74.146187 WITH NORTHERN	15,373,606.750	25 Aug 21				0.00	207,341.84	207,341.84	0.00
FX DEAL TRANSACTED ON 25 AUG 2021 INR / USD EX.RATE 74.146187 WITH NORTHERN	30,029,178.910	25 Aug 21				0.00	404,999.64	404,999.64	0.00
FX DEAL TRANSACTED ON 25 AUG 2021 INR / USD EX.RATE 74.146187 WITH NORTHERN	614,609.000	25 Aug 21				0.00	8,289.15	8,289.15	0.00

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Security Description / Asset ID	Shares/Par Value	Date	Acquisition Price	Disposition Price	Lease Rental	Expenses Incurred	Cost	Current Value on Transaction Date	Net Gain/Loss
NORTHERN TRUST SINGAPORE									
FX DEAL TRANACTED ON 25 AUG 2021 INR / USD EX.RATE 74.146187 WITH NORTHERN	148,305.000	25 Aug 21				0.00	2,000.17	2,000.17	0.00
FX DEAL TRANACTED ON 25 AUG 2021 INR / USD EX.RATE 74.146187 WITH NORTHERN	28,458,584.430	25 Aug 21				0.00	383,817.23	383,817.23	0.00
FX DEAL TRANACTED ON 25 AUG 2021 INR / USD EX.RATE 74.146187 WITH NORTHERN	225,561.000	25 Aug 21				0.00	3,042.11	3,042.11	0.00
FX DEAL TRANACTED ON 25 AUG 2021 INR / USD EX.RATE 74.146187 WITH NORTHERN	85,793.240	25 Aug 21				0.00	1,157.08	1,157.08	0.00
FX DEAL TRANACTED ON 25 AUG 2021 INR / USD EX.RATE 74.146187 WITH NORTHERN	930,731.000	25 Aug 21				0.00	12,552.65	12,552.65	0.00
FX DEAL TRANACTED ON 25 AUG 2021 INR / USD EX.RATE 74.146187 WITH NORTHERN	21,099,181.390	25 Aug 21				0.00	284,561.92	284,561.92	0.00
FX DEAL TRANACTED ON 25 AUG 2021 USD / INR EX.RATE 0.0134869 WITH NORTHERN	-2,524,480.280	25 Aug 21				0.00	-34,047.34	-34,047.34	0.00
FX DEAL TRANACTED ON 25 AUG 2021 USD / INR EX.RATE 0.0134869 WITH NORTHERN	-5,280,577.150	25 Aug 21				0.00	-71,218.46	-71,218.46	0.00
FX DEAL TRANACTED ON 25 AUG 2021 USD / INR EX.RATE 0.0134869 WITH NORTHERN	-9,465,619.600	25 Aug 21				0.00	-127,661.58	-127,661.58	0.00
FX DEAL TRANACTED ON 25 AUG 2021 USD / INR EX.RATE 0.0134869 WITH NORTHERN	-21,646,462.700	25 Aug 21				0.00	-291,943.03	-291,943.03	0.00
FX DEAL TRANACTED ON 25 FEB 2021 INR / USD EX.RATE 72.495453 WITH NORTHERN	1,594.000	25 Feb 21				0.00	21.99	21.99	0.00
FX DEAL TRANACTED ON 25 FEB 2021 INR / USD EX.RATE 72.495453 WITH NORTHERN	10,761,305.980	25 Feb 21				0.00	148,441.12	148,441.12	0.00
FX DEAL TRANACTED ON 25 FEB 2021 USD / INR EX.RATE 0.013794 WITH NORTHERN TRUST	-40,456.750	25 Feb 21				0.00	-558.06	-558.06	0.00
FX DEAL TRANACTED ON 25 FEB 2021 USD / INR EX.RATE 0.013794 WITH NORTHERN TRUST	-19,692,335.780	25 Feb 21				0.00	-271,635.46	-271,635.46	0.00
FX DEAL TRANACTED ON 25 FEB 2021 USD / INR EX.RATE 0.013794 WITH NORTHERN TRUST	-10,681,363.270	25 Feb 21				0.00	-147,338.39	-147,338.39	0.00

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Security Description / Asset ID	Shares/Par Value	Date	Acquisition Price	Disposition Price	Lease Rental	Expenses Incurred	Cost	Current Value on Transaction Date	Net Gain/Loss
NORTHERN TRUST SINGAPORE									
FX DEAL TRANSACTED ON 25 FEB 2021 USD / INR EX.RATE 0.013794 WITH NORTHERN TRUST	-93,024,277.520	25 Feb 21				0.00	-1,283,173.96	-1,283,173.96	0.00
FX DEAL TRANSACTED ON 25 FEB 2021 USD / INR EX.RATE 0.013794 WITH NORTHERN TRUST	-1,825,567.430	25 Feb 21				0.00	-25,181.82	-25,181.82	0.00
FX DEAL TRANSACTED ON 25 FEB 2021 USD / INR EX.RATE 0.013794 WITH NORTHERN TRUST	-8,168,531.450	25 Feb 21				0.00	-112,676.47	-112,676.47	0.00
FX DEAL TRANSACTED ON 25 FEB 2021 USD / INR EX.RATE 0.013794 WITH NORTHERN TRUST	-9,283,054.400	25 Feb 21				0.00	-128,050.16	-128,050.16	0.00
FX DEAL TRANSACTED ON 25 FEB 2021 USD / INR EX.RATE 0.013794 WITH NORTHERN TRUST	-3,328,139.700	25 Feb 21				0.00	-45,908.25	-45,908.25	0.00
FX DEAL TRANSACTED ON 25 JAN 2021 USD / INR EX.RATE 0.0137075 WITH NORTHERN	-10,669,551.720	25 Jan 21				0.00	-146,253.35	-146,253.35	0.00
FX DEAL TRANSACTED ON 25 JAN 2021 USD / INR EX.RATE 0.0137075 WITH NORTHERN	-27,652,044.730	25 Jan 21				0.00	-379,041.61	-379,041.61	0.00
FX DEAL TRANSACTED ON 25 JAN 2021 USD / INR EX.RATE 0.0137075 WITH NORTHERN	-12,884,432.060	25 Jan 21				0.00	-176,613.91	-176,613.91	0.00
FX DEAL TRANSACTED ON 25 JUN 2021 INR / USD EX.RATE 74.095914 WITH NORTHERN	9,828,151.940	25 Jun 21				0.00	132,640.94	132,640.94	0.00
FX DEAL TRANSACTED ON 25 JUN 2021 INR / USD EX.RATE 74.095914 WITH NORTHERN	25,303,367.850	25 Jun 21				0.00	341,494.78	341,494.78	0.00
FX DEAL TRANSACTED ON 25 JUN 2021 INR / USD EX.RATE 74.095914 WITH NORTHERN	10,368,494.630	25 Jun 21				0.00	139,933.42	139,933.42	0.00
FX DEAL TRANSACTED ON 25 JUN 2021 INR / USD EX.RATE 74.224935 WITH NORTHERN	6,710.000	25 Jun 21				0.00	90.40	90.40	0.00
FX DEAL TRANSACTED ON 25 JUN 2021 USD / INR EX.RATE 0.0134726 WITH NORTHERN	-170,354.000	25 Jun 21				0.00	-2,295.10	-2,295.10	0.00
FX DEAL TRANSACTED ON 25 JUN 2021 USD / INR EX.RATE 0.0134726 WITH NORTHERN	-1,009,793.660	25 Jun 21				0.00	-13,604.51	-13,604.51	0.00
FX DEAL TRANSACTED ON 25 JUN 2021 USD / INR EX.RATE 0.013496 WITH NORTHERN TRUST	-12,423,452.220	25 Jun 21				0.00	-167,667.17	-167,667.17	0.00

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Security Description / Asset ID	Shares/Par Value	Date	Acquisition Price	Disposition Price	Lease Rental	Expenses Incurred	Cost	Current Value on Transaction Date	Net Gain/Loss
NORTHERN TRUST SINGAPORE									
FX DEAL TRANSACTED ON 25 MAR 2021 USD / INR EX.RATE 0.0137628 WITH NORTHERN	-4,269,076.740	25 Mar 21				0.00	-58,754.47	-58,754.47	0.00
FX DEAL TRANSACTED ON 25 MAY 2021 INR / USD EX.RATE 72.85493 WITH NORTHERN TRUST	19,096,394.340	25 May 21				0.00	262,115.33	262,115.33	0.00
FX DEAL TRANSACTED ON 25 MAY 2021 INR / USD EX.RATE 72.85493 WITH NORTHERN TRUST	19,228,925.660	25 May 21				0.00	263,934.45	263,934.45	0.00
FX DEAL TRANSACTED ON 25 MAY 2021 USD / INR EX.RATE 0.0137259 WITH NORTHERN	-7,956,956.590	25 May 21				0.00	-109,216.45	-109,216.45	0.00
FX DEAL TRANSACTED ON 25 MAY 2021 USD / INR EX.RATE 0.0137259 WITH NORTHERN	-8,562,725.770	25 May 21				0.00	-117,531.18	-117,531.18	0.00
FX DEAL TRANSACTED ON 25 MAY 2021 USD / INR EX.RATE 0.0137259 WITH NORTHERN	-16,809,655.220	25 May 21				0.00	-230,727.77	-230,727.77	0.00
FX DEAL TRANSACTED ON 25 MAY 2021 USD / INR EX.RATE 0.0137259 WITH NORTHERN	-6,152,546.990	25 May 21				0.00	-84,449.29	-84,449.29	0.00
FX DEAL TRANSACTED ON 25 MAY 2021 USD / INR EX.RATE 0.0137259 WITH NORTHERN	-7,036,111.090	25 May 21				0.00	-96,577.01	-96,577.01	0.00
FX DEAL TRANSACTED ON 25 MAY 2021 USD / INR EX.RATE 0.0137259 WITH NORTHERN	-5,192,561.410	25 May 21				0.00	-71,272.62	-71,272.62	0.00
FX DEAL TRANSACTED ON 25 MAY 2021 USD / INR EX.RATE 0.0137259 WITH NORTHERN	-8,139,004.760	25 May 21				0.00	-111,715.22	-111,715.22	0.00
FX DEAL TRANSACTED ON 25 MAY 2021 USD / INR EX.RATE 0.0137259 WITH NORTHERN	-18,566,278.360	25 May 21				0.00	-254,839.01	-254,839.01	0.00
FX DEAL TRANSACTED ON 25 MAY 2021 USD / INR EX.RATE 0.0137259 WITH NORTHERN	-14,850,749.020	25 May 21				0.00	-203,840.00	-203,840.00	0.00
FX DEAL TRANSACTED ON 25 MAY 2021 USD / INR EX.RATE 0.0137259 WITH NORTHERN	-6,970,450.460	25 May 21				0.00	-95,675.76	-95,675.76	0.00
FX DEAL TRANSACTED ON 25 MAY 2021 USD / INR EX.RATE 0.0137259 WITH NORTHERN	-6,132,738.990	25 May 21				0.00	-84,177.41	-84,177.41	0.00
FX DEAL TRANSACTED ON 25 MAY 2021 USD / INR EX.RATE 0.0137259 WITH NORTHERN	-28,776,213.710	25 May 21				0.00	-394,979.64	-394,979.64	0.00

NOTE: TRANSACTIONS ARE BASED ON THE 2020-12-31 VALUE (INCLUDING ACCRUALS) OF 39,816,970,427.14

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Security Description / Asset ID	Shares/Par Value	Date	Acquisition Price	Disposition Price	Lease Rental	Expenses Incurred	Cost	Current Value on Transaction Date	Net Gain/Loss
NORTHERN TRUST SINGAPORE									
FX DEAL TRANSACTED ON 25 MAY 2021 USD / INR EX.RATE 0.0137259 WITH NORTHERN	-5,959,251.160	25 May 21				0.00	-81,796.13	-81,796.13	0.00
FX DEAL TRANSACTED ON 25 MAY 2021 USD / INR EX.RATE 0.0137259 WITH NORTHERN	-6,193,137.990	25 May 21				0.00	-85,006.44	-85,006.44	0.00
FX DEAL TRANSACTED ON 25 MAY 2021 USD / INR EX.RATE 0.0137259 WITH NORTHERN	-4,760,685.540	25 May 21				0.00	-65,344.73	-65,344.73	0.00
FX DEAL TRANSACTED ON 25 MAY 2021 USD / INR EX.RATE 0.0137259 WITH NORTHERN	-6,116,524.110	25 May 21				0.00	-83,954.84	-83,954.84	0.00
FX DEAL TRANSACTED ON 25 MAY 2021 USD / INR EX.RATE 0.0137259 WITH NORTHERN	-21,821,721.040	25 May 21				0.00	-299,522.92	-299,522.92	0.00
FX DEAL TRANSACTED ON 25 MAY 2021 USD / INR EX.RATE 0.0137259 WITH NORTHERN	-4,821,501.160	25 May 21				0.00	-66,179.48	-66,179.48	0.00
FX DEAL TRANSACTED ON 25 MAY 2021 USD / INR EX.RATE 0.0137259 WITH NORTHERN	-6,272,997.530	25 May 21				0.00	-86,102.58	-86,102.58	0.00
FX DEAL TRANSACTED ON 25 MAY 2021 USD / INR EX.RATE 0.0137259 WITH NORTHERN	-6,136,785.370	25 May 21				0.00	-84,232.95	-84,232.95	0.00
FX DEAL TRANSACTED ON 25 MAY 2021 USD / INR EX.RATE 0.0137259 WITH NORTHERN	-6,614,915.290	25 May 21				0.00	-90,795.71	-90,795.71	0.00
FX DEAL TRANSACTED ON 25 MAY 2021 USD / INR EX.RATE 0.0137259 WITH NORTHERN	-6,031,950.290	25 May 21				0.00	-82,793.99	-82,793.99	0.00
FX DEAL TRANSACTED ON 25 MAY 2021 USD / INR EX.RATE 0.0137259 WITH NORTHERN	-11,325,367.570	25 May 21				0.00	-155,450.94	-155,450.94	0.00
FX DEAL TRANSACTED ON 25 MAY 2021 USD / INR EX.RATE 0.0137259 WITH NORTHERN	-42,211,355.470	25 May 21				0.00	-579,389.14	-579,389.14	0.00
FX DEAL TRANSACTED ON 25 MAY 2021 USD / INR EX.RATE 0.0137259 WITH NORTHERN	-9,078,956.280	25 May 21				0.00	-124,616.91	-124,616.91	0.00
FX DEAL TRANSACTED ON 25 MAY 2021 USD / INR EX.RATE 0.0137259 WITH NORTHERN	-6,002,998.550	25 May 21				0.00	-82,396.60	-82,396.60	0.00
FX DEAL TRANSACTED ON 25 NOV 2021 INR / USD EX.RATE 74.557328 WITH NORTHERN	143,107.000	25 Nov 21				0.00	1,919.42	1,920.67	1.25

NOTE: TRANSACTIONS ARE BASED ON THE 2020-12-31 VALUE (INCLUDING ACCRUALS) OF 39,816,970,427.14

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Security Description / Asset ID	Shares/Par Value	Date	Acquisition Price	Disposition Price	Lease Rental	Expenses Incurred	Cost	Current Value on Transaction Date	Net Gain/Loss
NORTHERN TRUST SINGAPORE									
FX DEAL TRANSACTED ON 25 NOV 2021 INR / USD EX.RATE 74.557328 WITH NORTHERN	55,218.000	25 Nov 21				0.00	740.61	740.61	0.00
FX DEAL TRANSACTED ON 25 NOV 2021 USD / INR EX.RATE 0.0134125 WITH NORTHERN	-6,048,157.460	25 Nov 21				0.00	-81,120.90	-81,120.90	0.00
FX DEAL TRANSACTED ON 25 NOV 2021 USD / INR EX.RATE 0.0134125 WITH NORTHERN	-3,355,578.570	25 Nov 21				0.00	-45,006.69	-45,006.69	0.00
FX DEAL TRANSACTED ON 25 OCT 2021 INR / USD EX.RATE 74.92298 WITH NORTHERN TRUST	7,858,728.860	25 Oct 21				0.00	104,890.77	104,890.77	0.00
FX DEAL TRANSACTED ON 25 OCT 2021 INR / USD EX.RATE 74.92298 WITH NORTHERN TRUST	8,465,107.660	25 Oct 21				0.00	112,984.13	112,984.13	0.00
FX DEAL TRANSACTED ON 25 OCT 2021 INR / USD EX.RATE 74.92298 WITH NORTHERN TRUST	1,192,984.000	25 Oct 21				0.00	15,922.80	15,922.80	0.00
FX DEAL TRANSACTED ON 25 OCT 2021 INR / USD EX.RATE 75.095032 WITH NORTHERN	244,496.000	25 Oct 21				0.00	3,255.82	3,255.82	0.00
FX DEAL TRANSACTED ON 25 OCT 2021 INR / USD EX.RATE 75.095032 WITH NORTHERN	1,566.000	25 Oct 21				0.00	20.85	20.85	0.00
FX DEAL TRANSACTED ON 25 OCT 2021 USD / INR EX.RATE 0.0133165 WITH NORTHERN	-39,761.000	25 Oct 21				0.00	-529.48	-529.48	0.00
FX DEAL TRANSACTED ON 25 OCT 2021 USD / INR EX.RATE 0.0133165 WITH NORTHERN	-11,557,532.020	25 Oct 21				0.00	-153,905.41	-153,905.41	0.00
FX DEAL TRANSACTED ON 25 OCT 2021 USD / INR EX.RATE 0.013347 WITH NORTHERN TRUST	-50,127,276.900	25 Oct 21				0.00	-669,050.76	-669,050.76	0.00
FX DEAL TRANSACTED ON 26 APR 2021 INR / USD EX.RATE 74.64525 WITH NORTHERN TRUST	6,972,287.350	26 Apr 21				0.00	93,405.64	93,405.64	0.00
FX DEAL TRANSACTED ON 26 APR 2021 INR / USD EX.RATE 74.64525 WITH NORTHERN TRUST	946,888.230	26 Apr 21				0.00	12,685.18	12,685.18	0.00
FX DEAL TRANSACTED ON 26 APR 2021 USD / INR EX.RATE 0.0133628 WITH NORTHERN	-65,565,895.000	26 Apr 21				0.00	-876,142.13	-876,142.13	0.00
FX DEAL TRANSACTED ON 26 APR 2021 USD / INR EX.RATE 0.0133628 WITH NORTHERN	-7,000,893.930	26 Apr 21				0.00	-93,551.35	-93,551.35	0.00

NOTE: TRANSACTIONS ARE BASED ON THE 2020-12-31 VALUE (INCLUDING ACCRUALS) OF 39,816,970,427.14

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Security Description / Asset ID	Shares/Par Value	Date	Acquisition Price	Disposition Price	Lease Rental	Expenses Incurred	Cost	Current Value on Transaction Date	Net Gain/Loss
NORTHERN TRUST SINGAPORE									
FX DEAL TRANSACTED ON 26 APR 2021 USD / INR EX.RATE 0.0133628 WITH NORTHERN	-14,232,529.050	26 Apr 21				0.00	-190,186.05	-190,186.05	0.00
FX DEAL TRANSACTED ON 26 APR 2021 USD / INR EX.RATE 0.0133628 WITH NORTHERN	-31,456,760.830	26 Apr 21				0.00	-420,349.54	-420,349.54	0.00
FX DEAL TRANSACTED ON 26 AUG 2021 INR / USD EX.RATE 74.147531 WITH NORTHERN	15,472,872.840	26 Aug 21				0.00	208,676.85	208,676.85	0.00
FX DEAL TRANSACTED ON 26 AUG 2021 INR / USD EX.RATE 74.147531 WITH NORTHERN	20,950,945.850	26 Aug 21				0.00	282,557.57	282,557.57	0.00
FX DEAL TRANSACTED ON 26 AUG 2021 INR / USD EX.RATE 74.147531 WITH NORTHERN	3,844.000	26 Aug 21				0.00	51.84	51.84	0.00
FX DEAL TRANSACTED ON 26 AUG 2021 INR / USD EX.RATE 74.252926 WITH NORTHERN	42,341.000	26 Aug 21				0.00	570.23	570.23	0.00
FX DEAL TRANSACTED ON 26 AUG 2021 INR / USD EX.RATE 74.252926 WITH NORTHERN	4,652.000	26 Aug 21				0.00	62.65	62.65	0.00
FX DEAL TRANSACTED ON 26 AUG 2021 INR / USD EX.RATE 74.252926 WITH NORTHERN	343,885.000	26 Aug 21				0.00	4,631.27	4,631.27	0.00
FX DEAL TRANSACTED ON 26 AUG 2021 USD / INR EX.RATE 0.0134675 WITH NORTHERN	-624,263.050	26 Aug 21				0.00	-8,407.25	-8,407.25	0.00
FX DEAL TRANSACTED ON 26 AUG 2021 USD / INR EX.RATE 0.0134675 WITH NORTHERN	-118,089.500	26 Aug 21				0.00	-1,590.37	-1,590.37	0.00
FX DEAL TRANSACTED ON 26 AUG 2021 USD / INR EX.RATE 0.0134675 WITH NORTHERN	-94,392.780	26 Aug 21				0.00	-1,271.23	-1,271.23	0.00
FX DEAL TRANSACTED ON 26 AUG 2021 USD / INR EX.RATE 0.0134675 WITH NORTHERN	-11,199,796.190	26 Aug 21				0.00	-150,833.06	-150,833.06	0.00
FX DEAL TRANSACTED ON 26 AUG 2021 USD / INR EX.RATE 0.0134675 WITH NORTHERN	-3,417,145.340	26 Aug 21				0.00	-46,020.35	-46,020.35	0.00
FX DEAL TRANSACTED ON 26 AUG 2021 USD / INR EX.RATE 0.0134866 WITH NORTHERN	-97,568.060	26 Aug 21				0.00	-1,315.86	-1,315.86	0.00
FX DEAL TRANSACTED ON 26 AUG 2021 USD / INR EX.RATE 0.0134866 WITH NORTHERN	-450,548.950	26 Aug 21				0.00	-6,076.39	-6,076.39	0.00

NOTE: TRANSACTIONS ARE BASED ON THE 2020-12-31 VALUE (INCLUDING ACCRUALS) OF 39,816,970,427.14

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Security Description / Asset ID	Shares/Par Value	Date	Acquisition Price	Disposition Price	Lease Rental	Expenses Incurred	Cost	Current Value on Transaction Date	Net Gain/Loss
NORTHERN TRUST SINGAPORE									
FX DEAL TRANSACTED ON 26 FEB 2021 USD / INR EX.RATE 0.0136737 WITH NORTHERN	-10,483,877.590	26 Feb 21				0.00	-143,353.41	-143,353.41	0.00
FX DEAL TRANSACTED ON 26 FEB 2021 USD / INR EX.RATE 0.0136737 WITH NORTHERN	-2,004,249.600	26 Feb 21				0.00	-27,405.51	-27,405.51	0.00
FX DEAL TRANSACTED ON 26 FEB 2021 USD / INR EX.RATE 0.0136737 WITH NORTHERN	-93,500,857.310	26 Feb 21				0.00	-1,278,502.76	-1,278,502.76	0.00
FX DEAL TRANSACTED ON 26 FEB 2021 USD / INR EX.RATE 0.0136737 WITH NORTHERN	-15,432,399.800	26 Feb 21				0.00	-211,018.02	-211,018.02	0.00
FX DEAL TRANSACTED ON 26 JUL 2021 INR / USD EX.RATE 74.506959 WITH NORTHERN	10,309.000	26 Jul 21				0.00	138.36	138.36	0.00
FX DEAL TRANSACTED ON 26 JUL 2021 INR / USD EX.RATE 74.506959 WITH NORTHERN	282.000	26 Jul 21				0.00	3.78	3.78	0.00
FX DEAL TRANSACTED ON 26 JUL 2021 USD / INR EX.RATE 0.0134216 WITH NORTHERN	-261,691.000	26 Jul 21				0.00	-3,512.30	-3,512.30	0.00
FX DEAL TRANSACTED ON 26 JUL 2021 USD / INR EX.RATE 0.0134216 WITH NORTHERN	-7,165.000	26 Jul 21				0.00	-96.17	-96.17	0.00
FX DEAL TRANSACTED ON 26 MAR 2021 USD / INR EX.RATE 0.013798 WITH NORTHERN TRUST	-4,271,533.030	26 Mar 21				0.00	-58,938.49	-58,938.49	0.00
FX DEAL TRANSACTED ON 26 NOV 2021 INR / USD EX.RATE 74.581306 WITH NORTHERN	55,496,550.000	26 Nov 21				0.00	744,108.05	744,108.05	0.00
FX DEAL TRANSACTED ON 26 NOV 2021 INR / USD EX.RATE 74.770714 WITH NORTHERN	29,651.000	26 Nov 21				0.00	396.56	396.56	0.00
FX DEAL TRANSACTED ON 26 NOV 2021 INR / USD EX.RATE 74.770714 WITH NORTHERN	31,602.000	26 Nov 21				0.00	422.65	422.65	0.00
FX DEAL TRANSACTED ON 26 NOV 2021 USD / INR EX.RATE 0.0133742 WITH NORTHERN	-802,232.000	26 Nov 21				0.00	-10,729.23	-10,729.23	0.00
FX DEAL TRANSACTED ON 26 NOV 2021 USD / INR EX.RATE 0.0133742 WITH NORTHERN	-752,700.000	26 Nov 21				0.00	-10,066.78	-10,066.78	0.00
FX DEAL TRANSACTED ON 26 OCT 2021 INR / USD EX.RATE 75.163828 WITH NORTHERN	7,945.000	26 Oct 21				0.00	105.70	105.70	0.00

NOTE: TRANSACTIONS ARE BASED ON THE 2020-12-31 VALUE (INCLUDING ACCRUALS) OF 39,816,970,427.14

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Security Description / Asset ID	Shares/Par Value	Date	Acquisition Price	Disposition Price	Lease Rental	Expenses Incurred	Cost	Current Value on Transaction Date	Net Gain/Loss
NORTHERN TRUST SINGAPORE									
FX DEAL TRANSACTED ON 26 OCT 2021 INR / USD EX.RATE 75.163828 WITH NORTHERN	30,533.000	26 Oct 21				0.00	406.22	406.22	0.00
FX DEAL TRANSACTED ON 26 OCT 2021 USD / INR EX.RATE 0.0133043 WITH NORTHERN	-201,701.000	26 Oct 21				0.00	-2,683.48	-2,683.48	0.00
FX DEAL TRANSACTED ON 26 OCT 2021 USD / INR EX.RATE 0.0133043 WITH NORTHERN	-775,081.130	26 Oct 21				0.00	-10,311.89	-10,311.89	0.00
FX DEAL TRANSACTED ON 27 APR 2021 USD / INR EX.RATE 0.0134004 WITH NORTHERN	-58,377,167.800	27 Apr 21				0.00	-782,278.22	-782,278.22	0.00
FX DEAL TRANSACTED ON 27 APR 2021 USD / INR EX.RATE 0.0134004 WITH NORTHERN	-9,464,541.600	27 Apr 21				0.00	-126,828.78	-126,828.78	0.00
FX DEAL TRANSACTED ON 27 AUG 2021 USD / INR EX.RATE 0.0134802 WITH NORTHERN	-8,204,565.050	27 Aug 21				0.00	-110,599.31	-110,599.31	0.00
FX DEAL TRANSACTED ON 27 DEC 2021 INR / USD EX.RATE 75.163828 WITH NORTHERN	54,319.000	27 Dec 21				0.00	722.67	722.67	0.00
FX DEAL TRANSACTED ON 27 DEC 2021 INR / USD EX.RATE 75.163828 WITH NORTHERN	274,965.000	27 Dec 21				0.00	3,658.21	3,658.21	0.00
FX DEAL TRANSACTED ON 27 DEC 2021 USD / INR EX.RATE 0.0133043 WITH NORTHERN	-1,124,316.520	27 Dec 21				0.00	-14,958.21	-14,958.21	0.00
FX DEAL TRANSACTED ON 27 DEC 2021 USD / INR EX.RATE 0.0133043 WITH NORTHERN	-5,379,109.000	27 Dec 21				0.00	-71,565.13	-71,565.13	0.00
FX DEAL TRANSACTED ON 27 JAN 2021 INR / USD EX.RATE 72.765364 WITH NORTHERN	114,820,411.020	27 Jan 21				0.00	1,577,954.19	1,577,954.19	0.00
FX DEAL TRANSACTED ON 27 JAN 2021 USD / INR EX.RATE 0.0137428 WITH NORTHERN	-29,444,017.190	27 Jan 21				0.00	-404,643.30	-404,643.30	0.00
FX DEAL TRANSACTED ON 27 JAN 2021 USD / INR EX.RATE 0.0137428 WITH NORTHERN	-776,606.950	27 Jan 21				0.00	-10,672.76	-10,672.76	0.00
FX DEAL TRANSACTED ON 27 JUL 2021 INR / USD EX.RATE 74.319531 WITH NORTHERN	23,662,698.630	27 Jul 21				0.00	318,391.39	318,391.39	0.00
FX DEAL TRANSACTED ON 27 JUL 2021 INR / USD EX.RATE 74.49943 WITH NORTHERN TRUST	2,511,537.000	27 Jul 21				0.00	33,712.16	33,712.16	0.00

NOTE: TRANSACTIONS ARE BASED ON THE 2020-12-31 VALUE (INCLUDING ACCRUALS) OF 39,816,970,427.14

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Security Description / Asset ID	Shares/Par Value	Date	Acquisition Price	Disposition Price	Lease Rental	Expenses Incurred	Cost	Current Value on Transaction Date	Net Gain/Loss
NORTHERN TRUST SINGAPORE									
FX DEAL TRANACTED ON 27 JUL 2021 INR / USD EX.RATE 74.49943 WITH NORTHERN TRUST	559,030.280	27 Jul 21				0.00	7,503.82	7,503.82	0.00
FX DEAL TRANACTED ON 27 JUL 2021 USD / INR EX.RATE 0.0134229 WITH NORTHERN	-15,554,773.040	27 Jul 21				0.00	-208,790.50	-208,790.50	0.00
FX DEAL TRANACTED ON 27 JUL 2021 USD / INR EX.RATE 0.0134229 WITH NORTHERN	-83,698,362.860	27 Jul 21				0.00	-1,123,476.55	-1,123,476.55	0.00
FX DEAL TRANACTED ON 27 JUL 2021 USD / INR EX.RATE 0.0134229 WITH NORTHERN	-11,309,155.080	27 Jul 21				0.00	-151,801.90	-151,801.90	0.00
FX DEAL TRANACTED ON 27 MAY 2021 USD / INR EX.RATE 0.0137511 WITH NORTHERN	-1,663,345.960	27 May 21				0.00	-22,872.76	-22,872.76	0.00
FX DEAL TRANACTED ON 27 MAY 2021 USD / INR EX.RATE 0.0137511 WITH NORTHERN	-4,976,698.800	27 May 21				0.00	-68,434.86	-68,434.86	0.00
FX DEAL TRANACTED ON 27 MAY 2021 USD / INR EX.RATE 0.0137511 WITH NORTHERN	-23,605,287.710	27 May 21				0.00	-324,597.63	-324,597.63	0.00
FX DEAL TRANACTED ON 27 MAY 2021 USD / INR EX.RATE 0.0137511 WITH NORTHERN	-4,317,023.610	27 May 21				0.00	-59,363.63	-59,363.63	0.00
FX DEAL TRANACTED ON 27 OCT 2021 INR / USD EX.RATE 75.017479 WITH NORTHERN	293,627.000	27 Oct 21				0.00	3,914.11	3,914.11	0.00
FX DEAL TRANACTED ON 27 OCT 2021 USD / INR EX.RATE 0.0133302 WITH NORTHERN	-6,733,719.070	27 Oct 21				0.00	-89,762.00	-89,762.00	0.00
FX DEAL TRANACTED ON 27 SEP 2021 INR / USD EX.RATE 73.593908 WITH NORTHERN	15,576,897.870	27 Sep 21				0.00	211,660.15	211,660.15	0.00
FX DEAL TRANACTED ON 27 SEP 2021 INR / USD EX.RATE 73.593908 WITH NORTHERN	15,931,559.630	27 Sep 21				0.00	216,479.33	216,479.33	0.00
FX DEAL TRANACTED ON 27 SEP 2021 INR / USD EX.RATE 73.593908 WITH NORTHERN	29,656,520.640	27 Sep 21				0.00	402,975.21	402,975.21	0.00
FX DEAL TRANACTED ON 27 SEP 2021 INR / USD EX.RATE 73.593908 WITH NORTHERN	7,515,376.440	27 Sep 21				0.00	102,119.55	102,119.55	0.00
FX DEAL TRANACTED ON 28 APR 2021 INR / USD EX.RATE 74.486427 WITH NORTHERN	1,513,283.900	28 Apr 21				0.00	20,316.24	20,316.24	0.00

NOTE: TRANSACTIONS ARE BASED ON THE 2020-12-31 VALUE (INCLUDING ACCRUALS) OF 39,816,970,427.14

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Security Description / Asset ID	Shares/Par Value	Date	Acquisition Price	Disposition Price	Lease Rental	Expenses Incurred	Cost	Current Value on Transaction Date	Net Gain/Loss
NORTHERN TRUST SINGAPORE									
FX DEAL TRANSACTED ON 28 APR 2021 USD / INR EX.RATE 0.0134253 WITH NORTHERN	-19,645,671.700	28 Apr 21				0.00	-263,748.34	-263,748.34	0.00
FX DEAL TRANSACTED ON 28 APR 2021 USD / INR EX.RATE 0.0134253 WITH NORTHERN	-21,074,643.690	28 Apr 21				0.00	-282,932.67	-282,932.67	0.00
FX DEAL TRANSACTED ON 28 DEC 2021 INR / USD EX.RATE 74.935866 WITH NORTHERN	1,406,646.000	28 Dec 21				0.00	18,771.33	18,771.33	0.00
FX DEAL TRANSACTED ON 28 DEC 2021 USD / INR EX.RATE 0.0133447 WITH NORTHERN	-19,614,184.310	28 Dec 21				0.00	-261,746.28	-261,746.28	0.00
FX DEAL TRANSACTED ON 28 JUL 2021 INR / USD EX.RATE 74.330072 WITH NORTHERN	7,767,970.780	28 Jul 21				0.00	104,506.43	104,506.43	0.00
FX DEAL TRANSACTED ON 28 JUL 2021 INR / USD EX.RATE 74.330072 WITH NORTHERN	7,814,786.040	28 Jul 21				0.00	105,136.26	105,136.26	0.00
FX DEAL TRANSACTED ON 28 JUL 2021 INR / USD EX.RATE 74.330072 WITH NORTHERN	40,060,951.440	28 Jul 21				0.00	538,960.21	538,960.21	0.00
FX DEAL TRANSACTED ON 28 JUL 2021 INR / USD EX.RATE 74.330072 WITH NORTHERN	956,719.000	28 Jul 21				0.00	12,871.22	12,871.22	0.00
FX DEAL TRANSACTED ON 28 JUL 2021 INR / USD EX.RATE 74.330072 WITH NORTHERN	14,980,539.840	28 Jul 21				0.00	201,540.77	201,540.77	0.00
FX DEAL TRANSACTED ON 28 JUL 2021 INR / USD EX.RATE 74.330072 WITH NORTHERN	74,110.000	28 Jul 21				0.00	997.04	997.04	0.00
FX DEAL TRANSACTED ON 28 JUL 2021 INR / USD EX.RATE 74.330072 WITH NORTHERN	36,334,907.420	28 Jul 21				0.00	488,831.86	488,831.86	0.00
FX DEAL TRANSACTED ON 28 JUL 2021 INR / USD EX.RATE 74.483946 WITH NORTHERN	16,793.000	28 Jul 21				0.00	225.46	225.46	0.00
FX DEAL TRANSACTED ON 28 JUL 2021 USD / INR EX.RATE 0.0134257 WITH NORTHERN	-19,370,171.680	28 Jul 21				0.00	-260,058.34	-260,058.34	0.00
FX DEAL TRANSACTED ON 28 JUL 2021 USD / INR EX.RATE 0.0134257 WITH NORTHERN	-426,305.000	28 Jul 21				0.00	-5,723.45	-5,723.45	0.00
FX DEAL TRANSACTED ON 28 JUL 2021 USD / INR EX.RATE 0.0134535 WITH NORTHERN	-5,034,079.470	28 Jul 21				0.00	-67,726.01	-67,726.01	0.00

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Security Description / Asset ID	Shares/Par Value	Date	Acquisition Price	Disposition Price	Lease Rental	Expenses Incurred	Cost	Current Value on Transaction Date	Net Gain/Loss
NORTHERN TRUST SINGAPORE									
FX DEAL TRANSACTED ON 28 JUL 2021 USD / INR EX.RATE 0.0134535 WITH NORTHERN	-1,881,268.990	28 Jul 21				0.00	-25,309.66	-25,309.66	0.00
FX DEAL TRANSACTED ON 28 JUN 2021 INR / USD EX.RATE 74.15895 WITH NORTHERN TRUST	41,592,395.500	28 Jun 21				0.00	560,854.70	560,854.70	0.00
FX DEAL TRANSACTED ON 28 JUN 2021 INR / USD EX.RATE 74.15895 WITH NORTHERN TRUST	15,843,130.080	28 Jun 21				0.00	213,637.46	213,637.46	0.00
FX DEAL TRANSACTED ON 28 JUN 2021 USD / INR EX.RATE 0.0134845 WITH NORTHERN	-1,714,069.880	28 Jun 21				0.00	-23,113.46	-23,113.46	0.00
FX DEAL TRANSACTED ON 28 MAY 2021 INR / USD EX.RATE 72.248095 WITH NORTHERN	5,601,343.250	28 May 21				0.00	77,529.29	77,529.29	0.00
FX DEAL TRANSACTED ON 28 MAY 2021 INR / USD EX.RATE 72.428401 WITH NORTHERN	1,999.000	28 May 21				0.00	27.60	27.60	0.00
FX DEAL TRANSACTED ON 28 MAY 2021 INR / USD EX.RATE 72.428401 WITH NORTHERN	37,675.000	28 May 21				0.00	520.17	520.17	0.00
FX DEAL TRANSACTED ON 28 MAY 2021 INR / USD EX.RATE 72.428401 WITH NORTHERN	22,605.000	28 May 21				0.00	312.10	312.10	0.00
FX DEAL TRANSACTED ON 28 MAY 2021 INR / USD EX.RATE 72.428401 WITH NORTHERN	20,397,896.300	28 May 21				0.00	281,628.42	281,628.42	0.00
FX DEAL TRANSACTED ON 28 MAY 2021 INR / USD EX.RATE 72.428401 WITH NORTHERN	34,965,340.500	28 May 21				0.00	482,757.32	482,757.32	0.00
FX DEAL TRANSACTED ON 28 MAY 2021 USD / INR EX.RATE 0.0138067 WITH NORTHERN	-2,436,859.450	28 May 21				0.00	-33,645.08	-33,645.08	0.00
FX DEAL TRANSACTED ON 28 MAY 2021 USD / INR EX.RATE 0.0138067 WITH NORTHERN	-573,818.260	28 May 21				0.00	-7,922.56	-7,922.56	0.00
FX DEAL TRANSACTED ON 28 MAY 2021 USD / INR EX.RATE 0.0138067 WITH NORTHERN	-3,688,001.540	28 May 21				0.00	-50,919.27	-50,919.27	0.00
FX DEAL TRANSACTED ON 28 MAY 2021 USD / INR EX.RATE 0.0138067 WITH NORTHERN	-13,474,078.900	28 May 21				0.00	-186,033.09	-186,033.09	0.00
FX DEAL TRANSACTED ON 28 MAY 2021 USD / INR EX.RATE 0.0138067 WITH NORTHERN	-5,952,550.600	28 May 21				0.00	-82,185.31	-82,185.31	0.00

NOTE: TRANSACTIONS ARE BASED ON THE 2020-12-31 VALUE (INCLUDING ACCRUALS) OF 39,816,970,427.14

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Security Description / Asset ID	Shares/Par Value	Date	Acquisition Price	Disposition Price	Lease Rental	Expenses Incurred	Cost	Current Value on Transaction Date	Net Gain/Loss
NORTHERN TRUST SINGAPORE									
FX DEAL TRANSACTED ON 28 MAY 2021 USD / INR EX.RATE 0.0138067 WITH NORTHERN	-38,027,380.660	28 May 21				0.00	-525,034.10	-525,034.10	0.00
FX DEAL TRANSACTED ON 28 MAY 2021 USD / INR EX.RATE 0.0138067 WITH NORTHERN	-50,720.310	28 May 21				0.00	-700.28	-700.28	0.00
FX DEAL TRANSACTED ON 28 MAY 2021 USD / INR EX.RATE 0.0138067 WITH NORTHERN	-956,363.760	28 May 21				0.00	-13,204.26	-13,204.26	0.00
FX DEAL TRANSACTED ON 28 OCT 2021 INR / USD EX.RATE 74.72889 WITH NORTHERN TRUST	8,388,311.190	28 Oct 21				0.00	112,249.91	112,249.91	0.00
FX DEAL TRANSACTED ON 28 OCT 2021 INR / USD EX.RATE 74.72889 WITH NORTHERN TRUST	8,550,101.640	28 Oct 21				0.00	114,414.94	114,414.94	0.00
FX DEAL TRANSACTED ON 28 OCT 2021 INR / USD EX.RATE 74.72889 WITH NORTHERN TRUST	8,178,001.480	28 Oct 21				0.00	109,435.61	109,435.61	0.00
FX DEAL TRANSACTED ON 28 OCT 2021 INR / USD EX.RATE 74.72889 WITH NORTHERN TRUST	8,067,376.350	28 Oct 21				0.00	107,955.25	107,955.25	0.00
FX DEAL TRANSACTED ON 28 SEP 2021 INR / USD EX.RATE 73.859791 WITH NORTHERN	29,375.000	28 Sep 21				0.00	397.71	397.71	0.00
FX DEAL TRANSACTED ON 28 SEP 2021 INR / USD EX.RATE 73.859791 WITH NORTHERN	99,092.000	28 Sep 21				0.00	1,341.62	1,341.62	0.00
FX DEAL TRANSACTED ON 28 SEP 2021 INR / USD EX.RATE 73.859791 WITH NORTHERN	106,838.000	28 Sep 21				0.00	1,446.50	1,446.50	0.00
FX DEAL TRANSACTED ON 28 SEP 2021 INR / USD EX.RATE 73.859791 WITH NORTHERN	588,848.000	28 Sep 21				0.00	7,972.51	7,972.51	0.00
FX DEAL TRANSACTED ON 28 SEP 2021 USD / INR EX.RATE 0.0135392 WITH NORTHERN	-18,627,538.460	28 Sep 21				0.00	-252,201.34	-252,201.34	0.00
FX DEAL TRANSACTED ON 28 SEP 2021 USD / INR EX.RATE 0.0135392 WITH NORTHERN	-15,509,434.820	28 Sep 21				0.00	-209,984.82	-209,984.82	0.00
FX DEAL TRANSACTED ON 28 SEP 2021 USD / INR EX.RATE 0.0135392 WITH NORTHERN	-1,467,449.460	28 Sep 21				0.00	-19,868.04	-19,868.04	0.00
FX DEAL TRANSACTED ON 28 SEP 2021 USD / INR EX.RATE 0.0135392 WITH NORTHERN	-12,308,188.350	28 Sep 21				0.00	-166,642.61	-166,642.61	0.00

NOTE: TRANSACTIONS ARE BASED ON THE 2020-12-31 VALUE (INCLUDING ACCRUALS) OF 39,816,970,427.14

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Security Description / Asset ID	Shares/Par Value	Date	Acquisition Price	Disposition Price	Lease Rental	Expenses Incurred	Cost	Current Value on Transaction Date	Net Gain/Loss
NORTHERN TRUST SINGAPORE									
FX DEAL TRANSACTED ON 28 SEP 2021 USD / INR EX.RATE 0.0135392 WITH NORTHERN	-6,101,450.760	28 Sep 21				0.00	-82,608.56	-82,608.56	0.00
FX DEAL TRANSACTED ON 29 APR 2021 INR / USD EX.RATE 73.94592 WITH NORTHERN TRUST	2,090,434.040	29 Apr 21				0.00	28,269.77	28,269.77	0.00
FX DEAL TRANSACTED ON 29 APR 2021 INR / USD EX.RATE 73.94592 WITH NORTHERN TRUST	10,483,014.280	29 Apr 21				0.00	141,765.96	141,765.96	0.00
FX DEAL TRANSACTED ON 29 APR 2021 USD / INR EX.RATE 0.0134891 WITH NORTHERN	-18,645,822.270	29 Apr 21				0.00	-251,514.79	-251,514.79	0.00
FX DEAL TRANSACTED ON 29 APR 2021 USD / INR EX.RATE 0.0134891 WITH NORTHERN	-15,363,476.660	29 Apr 21				0.00	-207,239.00	-207,239.00	0.00
FX DEAL TRANSACTED ON 29 APR 2021 USD / INR EX.RATE 0.0134891 WITH NORTHERN	-24,831,978.760	29 Apr 21				0.00	-334,960.28	-334,960.28	0.00
FX DEAL TRANSACTED ON 29 JAN 2021 USD / INR EX.RATE 0.013703 WITH NORTHERN TRUST	-10,836,793.840	29 Jan 21				0.00	-148,497.06	-148,497.06	0.00
FX DEAL TRANSACTED ON 29 JUL 2021 INR / USD EX.RATE 74.324057 WITH NORTHERN	868,640.000	29 Jul 21				0.00	11,687.20	11,687.20	0.00
FX DEAL TRANSACTED ON 29 JUL 2021 INR / USD EX.RATE 74.324057 WITH NORTHERN	5,394.000	29 Jul 21				0.00	72.57	72.57	0.00
FX DEAL TRANSACTED ON 29 JUL 2021 USD / INR EX.RATE 0.0134546 WITH NORTHERN	-19,906,517.360	29 Jul 21				0.00	-267,834.11	-267,834.11	0.00
FX DEAL TRANSACTED ON 29 JUL 2021 USD / INR EX.RATE 0.0134546 WITH NORTHERN	-136,913.000	29 Jul 21				0.00	-1,842.11	-1,842.11	0.00
FX DEAL TRANSACTED ON 29 JUL 2021 USD / INR EX.RATE 0.0134546 WITH NORTHERN	-4,948,538.740	29 Jul 21				0.00	-66,580.58	-66,580.58	0.00
FX DEAL TRANSACTED ON 29 JUN 2021 USD / INR EX.RATE 0.01346 WITH NORTHERN TRUST	-13,567,118.400	29 Jun 21				0.00	-182,612.95	-182,612.95	0.00
FX DEAL TRANSACTED ON 29 JUN 2021 USD / INR EX.RATE 0.01346 WITH NORTHERN TRUST	-1,316,730.740	29 Jun 21				0.00	-17,723.15	-17,723.15	0.00
FX DEAL TRANSACTED ON 29 JUN 2021 USD / INR EX.RATE 0.0134802 WITH NORTHERN	-9,112,363.910	29 Jun 21				0.00	-122,836.85	-122,836.85	0.00

NOTE: TRANSACTIONS ARE BASED ON THE 2020-12-31 VALUE (INCLUDING ACCRUALS) OF 39,816,970,427.14

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Security Description / Asset ID	Shares/Par Value	Date	Acquisition Price	Disposition Price	Lease Rental	Expenses Incurred	Cost	Current Value on Transaction Date	Net Gain/Loss
NORTHERN TRUST SINGAPORE									
FX DEAL TRANSACTED ON 29 NOV 2021 INR / USD EX.RATE 74.892015 WITH NORTHERN	23,003,851.490	29 Nov 21				0.00	307,160.27	307,160.27	0.00
FX DEAL TRANSACTED ON 29 NOV 2021 INR / USD EX.RATE 75.072005 WITH NORTHERN	14,181.000	29 Nov 21				0.00	188.90	188.90	0.00
FX DEAL TRANSACTED ON 29 NOV 2021 INR / USD EX.RATE 75.072005 WITH NORTHERN	37,351.000	29 Nov 21				0.00	497.54	497.54	0.00
FX DEAL TRANSACTED ON 29 NOV 2021 USD / INR EX.RATE 0.0133205 WITH NORTHERN	-360,006.000	29 Nov 21				0.00	-4,795.48	-4,795.48	0.00
FX DEAL TRANSACTED ON 29 NOV 2021 USD / INR EX.RATE 0.0133205 WITH NORTHERN	-948,131.000	29 Nov 21				0.00	-12,629.62	-12,629.62	0.00
FX DEAL TRANSACTED ON 29 OCT 2021 INR / USD EX.RATE 74.701349 WITH NORTHERN	15,270,065.700	29 Oct 21				0.00	204,414.86	204,414.86	0.00
FX DEAL TRANSACTED ON 29 OCT 2021 INR / USD EX.RATE 74.701349 WITH NORTHERN	7,577,406.140	29 Oct 21				0.00	101,436.00	101,436.00	0.00
FX DEAL TRANSACTED ON 29 OCT 2021 INR / USD EX.RATE 74.701349 WITH NORTHERN	1,285,509.000	29 Oct 21				0.00	17,208.65	17,208.65	0.00
FX DEAL TRANSACTED ON 29 OCT 2021 USD / INR EX.RATE 0.0133866 WITH NORTHERN	-55,302,951.600	29 Oct 21				0.00	-740,320.65	-740,320.65	0.00
FX DEAL TRANSACTED ON 29 SEP 2021 INR / USD EX.RATE 74.079763 WITH NORTHERN	15,266,973.090	29 Sep 21				0.00	206,088.31	206,088.31	0.00
FX DEAL TRANSACTED ON 29 SEP 2021 INR / USD EX.RATE 74.079763 WITH NORTHERN	28,372.000	29 Sep 21				0.00	382.99	382.99	0.00
FX DEAL TRANSACTED ON 29 SEP 2021 INR / USD EX.RATE 74.213144 WITH NORTHERN	1,577.000	29 Sep 21				0.00	21.25	21.25	0.00
FX DEAL TRANSACTED ON 29 SEP 2021 INR / USD EX.RATE 74.213144 WITH NORTHERN	477,705.000	29 Sep 21				0.00	6,436.93	6,436.93	0.00
FX DEAL TRANSACTED ON 29 SEP 2021 INR / USD EX.RATE 74.213144 WITH NORTHERN	532,146.000	29 Sep 21				0.00	7,170.51	7,170.51	0.00
FX DEAL TRANSACTED ON 29 SEP 2021 USD / INR EX.RATE 0.0134747 WITH NORTHERN	-40,045.100	29 Sep 21				0.00	-539.60	-539.60	0.00

NOTE: TRANSACTIONS ARE BASED ON THE 2020-12-31 VALUE (INCLUDING ACCRUALS) OF 39,816,970,427.14

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Security Description / Asset ID	Shares/Par Value	Date	Acquisition Price	Disposition Price	Lease Rental	Expenses Incurred	Cost	Current Value on Transaction Date	Net Gain/Loss
NORTHERN TRUST SINGAPORE									
FX DEAL TRANSACTED ON 29 SEP 2021 USD / INR EX.RATE 0.0134747 WITH NORTHERN	-20,242,616.950	29 Sep 21				0.00	-272,763.23	-272,763.23	0.00
FX DEAL TRANSACTED ON 29 SEP 2021 USD / INR EX.RATE 0.0134747 WITH NORTHERN	-10,260,178.700	29 Sep 21				0.00	-138,252.85	-138,252.85	0.00
FX DEAL TRANSACTED ON 29 SEP 2021 USD / INR EX.RATE 0.013499 WITH NORTHERN TRUST	-720,237.000	29 Sep 21				0.00	-9,722.45	-9,722.45	0.00
FX DEAL TRANSACTED ON 30 APR 2021 INR / USD EX.RATE 73.858382 WITH NORTHERN	4,559,188.050	30 Apr 21				0.00	61,728.78	61,728.78	0.00
FX DEAL TRANSACTED ON 30 APR 2021 INR / USD EX.RATE 73.858382 WITH NORTHERN	12,160,908.020	30 Apr 21				0.00	164,651.70	164,651.70	0.00
FX DEAL TRANSACTED ON 30 AUG 2021 USD / INR EX.RATE 0.0135975 WITH NORTHERN	-3,880,492.370	30 Aug 21				0.00	-52,765.11	-52,765.11	0.00
FX DEAL TRANSACTED ON 30 JUL 2021 INR / USD EX.RATE 74.248637 WITH NORTHERN	37,927,535.550	30 Jul 21				0.00	510,817.94	510,817.94	0.00
FX DEAL TRANSACTED ON 30 JUL 2021 INR / USD EX.RATE 74.391534 WITH NORTHERN	616,079.000	30 Jul 21				0.00	8,281.57	8,281.57	0.00
FX DEAL TRANSACTED ON 30 JUL 2021 USD / INR EX.RATE 0.0134424 WITH NORTHERN	-16,885,688.340	30 Jul 21				0.00	-226,984.01	-226,984.01	0.00
FX DEAL TRANSACTED ON 30 JUN 2021 USD / INR EX.RATE 0.0134354 WITH NORTHERN	-50,326,558.580	30 Jun 21				0.00	-676,156.31	-676,156.31	0.00
FX DEAL TRANSACTED ON 30 JUN 2021 USD / INR EX.RATE 0.0134354 WITH NORTHERN	-840,739.190	30 Jun 21				0.00	-11,295.65	-11,295.65	0.00
FX DEAL TRANSACTED ON 30 JUN 2021 USD / INR EX.RATE 0.0134691 WITH NORTHERN	-12,064,086.360	30 Jun 21				0.00	-162,492.06	-162,492.06	0.00
FX DEAL TRANSACTED ON 30 MAR 2021 INR / USD EX.RATE 72.600607 WITH NORTHERN	25,210,762.300	30 Mar 21				0.00	347,252.78	347,252.78	0.00
FX DEAL TRANSACTED ON 30 MAR 2021 USD / INR EX.RATE 0.0137372 WITH NORTHERN	-4,184,672.050	30 Mar 21				0.00	-57,485.86	-57,485.86	0.00
FX DEAL TRANSACTED ON 30 NOV 2021 INR / USD EX.RATE 75.013384 WITH NORTHERN	4,018.000	30 Nov 21				0.00	53.56	53.56	0.00

NOTE: TRANSACTIONS ARE BASED ON THE 2020-12-31 VALUE (INCLUDING ACCRUALS) OF 39,816,970,427.14

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Security Description / Asset ID	Shares/Par Value	Date	Acquisition Price	Disposition Price	Lease Rental	Expenses Incurred	Cost	Current Value on Transaction Date	Net Gain/Loss
NORTHERN TRUST SINGAPORE									
FX DEAL TRANSACTED ON 30 NOV 2021 INR / USD EX.RATE 75.013384 WITH NORTHERN	485,484.000	30 Nov 21				0.00	6,471.97	6,471.97	0.00
FX DEAL TRANSACTED ON 30 NOV 2021 USD / INR EX.RATE 0.013331 WITH NORTHERN TRUST	-12,692,543.500	30 Nov 21				0.00	-169,203.72	-169,203.72	0.00
FX DEAL TRANSACTED ON 30 NOV 2021 USD / INR EX.RATE 0.013331 WITH NORTHERN TRUST	-113,958.480	30 Nov 21				0.00	-1,519.18	-1,519.18	0.00
FX DEAL TRANSACTED ON 30 SEP 2021 INR / USD EX.RATE 74.334436 WITH NORTHERN	399,031.000	30 Sep 21				0.00	5,368.05	5,368.05	0.00
FX DEAL TRANSACTED ON 30 SEP 2021 INR / USD EX.RATE 74.334436 WITH NORTHERN	671,339.000	30 Sep 21				0.00	9,031.33	9,031.33	0.00
FX DEAL TRANSACTED ON 30 SEP 2021 INR / USD EX.RATE 74.334436 WITH NORTHERN	271,640.000	30 Sep 21				0.00	3,654.30	3,654.30	0.00
FX DEAL TRANSACTED ON 30 SEP 2021 USD / INR EX.RATE 0.0134527 WITH NORTHERN	-5,929,335.280	30 Sep 21				0.00	-79,765.66	-79,765.66	0.00
FX DEAL TRANSACTED ON 30 SEP 2021 USD / INR EX.RATE 0.0134527 WITH NORTHERN	-14,783,107.710	30 Sep 21				0.00	-198,872.94	-198,872.94	0.00
FX DEAL TRANSACTED ON 30 SEP 2021 USD / INR EX.RATE 0.0134527 WITH NORTHERN	-8,850,641.100	30 Sep 21				0.00	-119,065.15	-119,065.15	0.00
FX DEAL TRANSACTED ON 31 AUG 2021 INR / USD EX.RATE 73.27821 WITH NORTHERN TRUST	4,480.000	31 Aug 21				0.00	61.14	61.14	0.00
FX DEAL TRANSACTED ON 31 AUG 2021 INR / USD EX.RATE 73.27821 WITH NORTHERN TRUST	246,558.000	31 Aug 21				0.00	3,364.68	3,364.68	0.00
FX DEAL TRANSACTED ON 31 AUG 2021 USD / INR EX.RATE 0.0136466 WITH NORTHERN	-113,731.000	31 Aug 21				0.00	-1,552.04	-1,552.04	0.00
FX DEAL TRANSACTED ON 31 AUG 2021 USD / INR EX.RATE 0.0136466 WITH NORTHERN	-12,652,789.730	31 Aug 21				0.00	-172,667.83	-172,667.83	0.00
FX DEAL TRANSACTED ON 31 DEC 2021 INR / USD EX.RATE 74.363309 WITH NORTHERN	1,484,333.000	31 Dec 21				0.00	19,960.56	19,960.56	0.00
FX DEAL TRANSACTED ON 31 DEC 2021 USD / INR EX.RATE 0.0134475 WITH NORTHERN	-17,949,074.190	31 Dec 21				0.00	-241,370.03	-241,370.03	0.00

NOTE: TRANSACTIONS ARE BASED ON THE 2020-12-31 VALUE (INCLUDING ACCRUALS) OF 39,816,970,427.14

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Security Description / Asset ID	Shares/Par Value	Date	Acquisition Price	Disposition Price	Lease Rental	Expenses Incurred	Cost	Current Value on Transaction Date	Net Gain/Loss
NORTHERN TRUST SINGAPORE									
FX DEAL TRANSACTED ON 31 MAR 2021 INR / USD EX.RATE 73.541846 WITH NORTHERN	40,533.000	31 Mar 21				0.00	551.16	551.16	0.00
FX DEAL TRANSACTED ON 31 MAR 2021 INR / USD EX.RATE 73.541846 WITH NORTHERN	4,067,487.010	31 Mar 21				0.00	55,308.47	55,308.47	0.00
FX DEAL TRANSACTED ON 31 MAR 2021 INR / USD EX.RATE 73.541846 WITH NORTHERN	10,279,227.750	31 Mar 21				0.00	139,773.86	139,773.86	0.00
FX DEAL TRANSACTED ON 31 MAR 2021 USD / INR EX.RATE 0.0135977 WITH NORTHERN	-3,992,362.190	31 Mar 21				0.00	-54,286.95	-54,286.95	0.00
FX DEAL TRANSACTED ON 31 MAR 2021 USD / INR EX.RATE 0.0135977 WITH NORTHERN	-1,028,910.960	31 Mar 21				0.00	-13,990.82	-13,990.82	0.00
FX DEAL TRANSACTED ON 31 MAR 2021 USD / INR EX.RATE 0.0135977 WITH NORTHERN	-11,332,571.140	31 Mar 21				0.00	-154,096.91	-154,096.91	0.00
FX DEAL TRANSACTED ON 31 MAY 2021 INR / USD EX.RATE 72.39252 WITH NORTHERN TRUST	15,868,241.130	31 May 21				0.00	219,197.25	219,197.25	0.00
FX DEAL TRANSACTED ON 31 MAY 2021 INR / USD EX.RATE 72.39252 WITH NORTHERN TRUST	505,956.590	31 May 21				0.00	6,989.07	6,989.07	0.00
FX DEAL TRANSACTED ON 31 MAY 2021 USD / INR EX.RATE 0.0137803 WITH NORTHERN	-1,958,556.970	31 May 21				0.00	-26,989.45	-26,989.45	0.00
FX DEAL TRANSACTED ON 31 MAY 2021 USD / INR EX.RATE 0.0137803 WITH NORTHERN	-2,314,825.900	31 May 21				0.00	-31,898.93	-31,898.93	0.00
FX DEAL TRANSACTED ON 31 MAY 2021 USD / INR EX.RATE 0.0137803 WITH NORTHERN	-8,200,087.190	31 May 21				0.00	-112,999.44	-112,999.44	0.00
FX DEAL TRANSACTED ON 31 MAY 2021 USD / INR EX.RATE 0.0137803 WITH NORTHERN	-5,980,318.300	31 May 21				0.00	-82,410.42	-82,410.42	0.00
FX DEAL TRANSACTED ON 31 MAY 2021 USD / INR EX.RATE 0.0137803 WITH NORTHERN	-441,850.470	31 May 21				0.00	-6,088.82	-6,088.82	0.00
FX DEAL TRANSACTED ON 31 MAY 2021 USD / INR EX.RATE 0.0137803 WITH NORTHERN	-5,884,538.790	31 May 21				0.00	-81,090.55	-81,090.55	0.00
FX DEAL TRANSACTED ON 31 MAY 2021 USD / INR EX.RATE 0.0137803 WITH NORTHERN	-13,044,844.620	31 May 21				0.00	-179,761.53	-179,761.53	0.00

NOTE: TRANSACTIONS ARE BASED ON THE 2020-12-31 VALUE (INCLUDING ACCRUALS) OF 39,816,970,427.14

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Security Description / Asset ID	Shares/Par Value	Date	Acquisition Price	Disposition Price	Lease Rental	Expenses Incurred	Cost	Current Value on Transaction Date	Net Gain/Loss
NORTHERN TRUST SINGAPORE									
FX DEAL TRANSACTED ON 31 MAY 2021 USD / INR EX.RATE 0.0137803 WITH NORTHERN	-6,771,231.030	31 May 21				0.00	-93,309.42	-93,309.42	0.00
FX DEAL TRANSACTED ON 31 MAY 2021 USD / INR EX.RATE 0.0137803 WITH NORTHERN	-1,290,227.330	31 May 21				0.00	-17,779.69	-17,779.69	0.00
Indonesian rupiah - IDR									
FX DEAL TRANSACTED ON 01 APR 2021 USD / IDR EX.RATE 0.0000685 WITH NORTHERN	-3,651,612,741.000	1 Apr 21				0.00	-250,228.33	-250,228.33	0.00
FX DEAL TRANSACTED ON 01 APR 2021 USD / IDR EX.RATE 0.0000685 WITH NORTHERN	-2,326,481,001.000	1 Apr 21				0.00	-159,423.11	-159,423.11	0.00
FX DEAL TRANSACTED ON 01 APR 2021 USD / IDR EX.RATE 0.0000685 WITH NORTHERN	-514,600,398.000	1 Apr 21				0.00	-35,263.21	-35,263.21	0.00
FX DEAL TRANSACTED ON 01 APR 2021 USD / IDR EX.RATE 0.0000685 WITH NORTHERN	-1,635,366,205.000	1 Apr 21				0.00	-112,064.17	-112,064.17	0.00
FX DEAL TRANSACTED ON 01 JUL 2021 USD / IDR EX.RATE 0.0000687 WITH NORTHERN	-6,112,450,055.000	1 Jul 21				0.00	-420,170.74	-420,170.74	0.00
FX DEAL TRANSACTED ON 01 JUL 2021 USD / IDR EX.RATE 0.0000687 WITH NORTHERN	-3,048,035,260.000	1 Jul 21				0.00	-209,522.41	-209,522.41	0.00
FX DEAL TRANSACTED ON 01 JUL 2021 USD / IDR EX.RATE 0.0000687 WITH NORTHERN	-4,607,704,593.000	1 Jul 21				0.00	-316,734.31	-316,734.31	0.00
FX DEAL TRANSACTED ON 01 JUL 2021 USD / IDR EX.RATE 0.0000687 WITH NORTHERN	-3,097,103,105.000	1 Jul 21				0.00	-212,895.34	-212,895.34	0.00
FX DEAL TRANSACTED ON 01 JUL 2021 USD / IDR EX.RATE 0.0000687 WITH NORTHERN	-13,438,865,309.000	1 Jul 21				0.00	-923,789.64	-923,789.64	0.00
FX DEAL TRANSACTED ON 01 JUL 2021 USD / IDR EX.RATE 0.0000687 WITH NORTHERN	-3,101,576,614.000	1 Jul 21				0.00	-213,202.85	-213,202.85	0.00
FX DEAL TRANSACTED ON 01 JUL 2021 USD / IDR EX.RATE 0.0000687 WITH NORTHERN	-3,333,583,278.000	1 Jul 21				0.00	-229,151.02	-229,151.02	0.00
FX DEAL TRANSACTED ON 01 JUL 2021 USD / IDR EX.RATE 0.0000687 WITH NORTHERN	-8,805,694,966.000	1 Jul 21				0.00	-605,304.81	-605,304.81	0.00

NOTE: TRANSACTIONS ARE BASED ON THE 2020-12-31 VALUE (INCLUDING ACCRUALS) OF 39,816,970,427.14

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Security Description / Asset ID	Shares/Par Value	Date	Acquisition Price	Disposition Price	Lease Rental	Expenses Incurred	Cost	Current Value on Transaction Date	Net Gain/Loss
NORTHERN TRUST SINGAPORE									
FX DEAL TRANSACTED ON 01 JUL 2021 USD / IDR EX.RATE 0.0000687 WITH NORTHERN	-6,406,584,508.000	1 Jul 21				0.00	-440,389.59	-440,389.59	0.00
FX DEAL TRANSACTED ON 01 MAR 2021 IDR / USD EX.RATE 14285.08312 WITH NORTHERN	13,886,391,961.000	1 Mar 21				0.00	972,090.39	972,090.39	0.00
FX DEAL TRANSACTED ON 01 MAR 2021 IDR / USD EX.RATE 14293.591 WITH NORTHERN	3,875,101,363.000	1 Mar 21				0.00	271,107.61	271,107.61	0.00
FX DEAL TRANSACTED ON 01 MAR 2021 USD / IDR EX.RATE 0.00007 WITH NORTHERN TRUST	-13,892,622,892.000	1 Mar 21				0.00	-972,526.57	-972,526.57	0.00
FX DEAL TRANSACTED ON 01 NOV 2021 USD / IDR EX.RATE 0.0000702 WITH NORTHERN	-49,012,173.000	1 Nov 21				0.00	-3,441.64	-3,441.64	0.00
FX DEAL TRANSACTED ON 01 NOV 2021 USD / IDR EX.RATE 0.0000702 WITH NORTHERN	-6,598,084.000	1 Nov 21				0.00	-463.28	-463.28	0.00
FX DEAL TRANSACTED ON 01 OCT 2021 IDR / USD EX.RATE 14308.86885 WITH NORTHERN	163,149,768.000	1 Oct 21				0.00	11,402.00	11,402.00	0.00
FX DEAL TRANSACTED ON 02 FEB 2021 IDR / USD EX.RATE 14034.6811 WITH NORTHERN	5,294,467,899.000	2 Feb 21				0.00	377,241.77	377,241.77	0.00
FX DEAL TRANSACTED ON 02 JUL 2021 USD / IDR EX.RATE 0.0000686 WITH NORTHERN	-3,950,956,338.000	2 Jul 21				0.00	-271,008.86	-271,008.86	0.00
FX DEAL TRANSACTED ON 02 JUL 2021 USD / IDR EX.RATE 0.0000686 WITH NORTHERN	-3,133,884,079.000	2 Jul 21				0.00	-214,963.24	-214,963.24	0.00
FX DEAL TRANSACTED ON 02 JUL 2021 USD / IDR EX.RATE 0.0000686 WITH NORTHERN	-3,335,100,767.000	2 Jul 21				0.00	-228,765.34	-228,765.34	0.00
FX DEAL TRANSACTED ON 03 MAY 2021 USD / IDR EX.RATE 0.0000691 WITH NORTHERN	-112,074,555.000	3 May 21				0.00	-7,741.41	-7,741.41	0.00
FX DEAL TRANSACTED ON 03 MAY 2021 USD / IDR EX.RATE 0.0000691 WITH NORTHERN	-5,306,057,522.000	3 May 21				0.00	-366,478.84	-366,478.84	0.00
FX DEAL TRANSACTED ON 03 MAY 2021 USD / IDR EX.RATE 0.0000691 WITH NORTHERN	-2,974,359,230.000	3 May 21				0.00	-205,433.08	-205,433.08	0.00
FX DEAL TRANSACTED ON 03 NOV 2021 IDR / USD EX.RATE 14273.752 WITH NORTHERN	4,405,171,889.000	3 Nov 21				0.00	308,620.46	308,620.46	0.00

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Security Description / Asset ID	Shares/Par Value	Date	Acquisition Price	Disposition Price	Lease Rental	Expenses Incurred	Cost	Current Value on Transaction Date	Net Gain/Loss
NORTHERN TRUST SINGAPORE									
FX DEAL TRANSACTED ON 03 NOV 2021 USD / IDR EX.RATE 0.00007 WITH NORTHERN TRUST	-2,877,723,298.000	3 Nov 21				0.00	-201,368.23	-201,368.23	0.00
FX DEAL TRANSACTED ON 04 NOV 2021 IDR / USD EX.RATE 14306.68445 WITH NORTHERN	2,941,518,245.000	4 Nov 21				0.00	205,604.47	205,604.47	0.00
FX DEAL TRANSACTED ON 04 OCT 2021 IDR / USD EX.RATE 14271.462591 WITH NORTHERN	1,438,034,031.000	4 Oct 21				0.00	100,762.91	100,762.91	0.00
FX DEAL TRANSACTED ON 04 OCT 2021 IDR / USD EX.RATE 14271.462591 WITH NORTHERN	815,623,940.000	4 Oct 21				0.00	57,150.69	57,150.69	0.00
FX DEAL TRANSACTED ON 04 OCT 2021 IDR / USD EX.RATE 14271.462591 WITH NORTHERN	2,956,764,817.000	4 Oct 21				0.00	207,180.22	207,180.22	0.00
FX DEAL TRANSACTED ON 04 OCT 2021 IDR / USD EX.RATE 14271.462591 WITH NORTHERN	3,897,432,871.000	4 Oct 21				0.00	273,092.74	273,092.74	0.00
FX DEAL TRANSACTED ON 05 FEB 2021 IDR / USD EX.RATE 14054.63 WITH NORTHERN TRUST	1,466,957,718.000	5 Feb 21				0.00	104,375.41	104,375.41	0.00
FX DEAL TRANSACTED ON 05 JUL 2021 USD / IDR EX.RATE 0.000069 WITH NORTHERN TRUST	-994,632,641.000	5 Jul 21				0.00	-68,595.63	-68,595.63	0.00
FX DEAL TRANSACTED ON 05 NOV 2021 USD / IDR EX.RATE 0.0000695 WITH NORTHERN	-549,073,402.000	5 Nov 21				0.00	-38,134.95	-38,134.95	0.00
FX DEAL TRANSACTED ON 05 OCT 2021 IDR / USD EX.RATE 14248.997454 WITH NORTHERN	513,036,853.000	5 Oct 21				0.00	36,005.12	36,005.12	0.00
FX DEAL TRANSACTED ON 05 OCT 2021 IDR / USD EX.RATE 14248.997454 WITH NORTHERN	1,307,872,448.000	5 Oct 21				0.00	91,786.98	91,786.98	0.00
FX DEAL TRANSACTED ON 05 OCT 2021 IDR / USD EX.RATE 14248.997454 WITH NORTHERN	1,524,262,042.000	5 Oct 21				0.00	106,973.28	106,973.28	0.00
FX DEAL TRANSACTED ON 06 APR 2021 USD / IDR EX.RATE 0.0000688 WITH NORTHERN	-12,038,045.000	6 Apr 21				0.00	-828.05	-828.05	0.00
FX DEAL TRANSACTED ON 06 APR 2021 USD / IDR EX.RATE 0.0000688 WITH NORTHERN	-438,619,983.000	6 Apr 21				0.00	-30,169.05	-30,169.05	0.00
FX DEAL TRANSACTED ON 06 DEC 2021 IDR / USD EX.RATE 14428.756798 WITH NORTHERN	2,961,780,270.000	6 Dec 21				0.00	205,269.26	205,269.26	0.00

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Security Description / Asset ID	Shares/Par Value	Date	Acquisition Price	Disposition Price	Lease Rental	Expenses Incurred	Cost	Current Value on Transaction Date	Net Gain/Loss
NORTHERN TRUST SINGAPORE									
FX DEAL TRANSACTED ON 06 JAN 2021 USD / IDR EX.RATE 0.0000719 WITH NORTHERN	-978,448,781.000	6 Jan 21				0.00	-70,319.17	-70,319.17	0.00
FX DEAL TRANSACTED ON 06 OCT 2021 IDR / USD EX.RATE 14227.242 WITH NORTHERN	4,118,923,348.000	6 Oct 21				0.00	289,509.61	289,509.61	0.00
FX DEAL TRANSACTED ON 07 APR 2021 USD / IDR EX.RATE 0.0000689 WITH NORTHERN	-1,482,598,322.000	7 Apr 21				0.00	-102,118.75	-102,118.75	0.00
FX DEAL TRANSACTED ON 07 DEC 2021 IDR / USD EX.RATE 14409.267072 WITH NORTHERN	2,144,502,267.000	7 Dec 21				0.00	148,827.99	148,827.99	0.00
FX DEAL TRANSACTED ON 07 JAN 2021 IDR / USD EX.RATE 13916.695825 WITH NORTHERN	3,568,252,417.000	7 Jan 21				0.00	256,400.83	256,400.83	0.00
FX DEAL TRANSACTED ON 07 JAN 2021 USD / IDR EX.RATE 0.0000719 WITH NORTHERN	-806,320,461.000	7 Jan 21				0.00	-57,939.07	-57,939.07	0.00
FX DEAL TRANSACTED ON 08 APR 2021 USD / IDR EX.RATE 0.0000685 WITH NORTHERN	-769,502,042.000	8 Apr 21				0.00	-52,728.80	-52,728.80	0.00
FX DEAL TRANSACTED ON 08 DEC 2021 IDR / USD EX.RATE 14332.146249 WITH NORTHERN	623,001,198.000	8 Dec 21				0.00	43,468.80	43,468.80	0.00
FX DEAL TRANSACTED ON 08 DEC 2021 USD / IDR EX.RATE 0.0000697 WITH NORTHERN	-88,113,125.000	8 Dec 21				0.00	-6,139.86	-6,139.86	0.00
FX DEAL TRANSACTED ON 08 DEC 2021 USD / IDR EX.RATE 0.0000698 WITH NORTHERN	-16,779,000.000	8 Dec 21				0.00	-1,170.81	-1,170.81	0.00
FX DEAL TRANSACTED ON 08 FEB 2021 IDR / USD EX.RATE 13988.696 WITH NORTHERN	1,580,647,403.000	8 Feb 21				0.00	112,994.62	112,994.62	0.00
FX DEAL TRANSACTED ON 08 JAN 2021 IDR / USD EX.RATE 14028.79685 WITH NORTHERN	10,291,223,140.000	8 Jan 21				0.00	733,578.46	733,578.46	0.00
FX DEAL TRANSACTED ON 08 JAN 2021 USD / IDR EX.RATE 0.0000712 WITH NORTHERN	-1,179,000,604.000	8 Jan 21				0.00	-83,906.64	-83,906.64	0.00
FX DEAL TRANSACTED ON 08 JUL 2021 USD / IDR EX.RATE 0.0000687 WITH NORTHERN	-3,082,383,775.000	8 Jul 21				0.00	-211,609.09	-211,609.09	0.00
FX DEAL TRANSACTED ON 08 OCT 2021 USD / IDR EX.RATE 0.0000703 WITH NORTHERN	-4,897,578,724.000	8 Oct 21				0.00	-344,305.14	-344,305.14	0.00

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Security Description / Asset ID	Shares/Par Value	Date	Acquisition Price	Disposition Price	Lease Rental	Expenses Incurred	Cost	Current Value on Transaction Date	Net Gain/Loss
NORTHERN TRUST SINGAPORE									
FX DEAL TRANSACTED ON 09 APR 2021 USD / IDR EX.RATE 0.0000686 WITH NORTHERN	-576,018,063.000	9 Apr 21				0.00	-39,512.29	-39,512.29	0.00
FX DEAL TRANSACTED ON 09 FEB 2021 IDR / USD EX.RATE 13997.0984 WITH NORTHERN	361,093,520.000	9 Feb 21				0.00	25,797.74	25,797.74	0.00
FX DEAL TRANSACTED ON 09 NOV 2021 IDR / USD EX.RATE 14211.54173 WITH NORTHERN	2,944,044,895.000	9 Nov 21				0.00	207,158.73	207,158.73	0.00
FX DEAL TRANSACTED ON 10 MAY 2021 USD / IDR EX.RATE 0.0000704 WITH NORTHERN	-289,814,214.000	10 May 21				0.00	-20,409.11	-20,409.11	0.00
FX DEAL TRANSACTED ON 10 MAY 2021 USD / IDR EX.RATE 0.0000704 WITH NORTHERN	-73,249,960.000	10 May 21				0.00	-5,158.36	-5,158.36	0.00
FX DEAL TRANSACTED ON 10 NOV 2021 USD / IDR EX.RATE 0.0000701 WITH NORTHERN	-1,005,958,019.000	10 Nov 21				0.00	-70,519.58	-70,519.58	0.00
FX DEAL TRANSACTED ON 11 OCT 2021 USD / IDR EX.RATE 0.0000703 WITH NORTHERN	-24,743,167.000	11 Oct 21				0.00	-1,739.95	-1,739.95	0.00
FX DEAL TRANSACTED ON 12 APR 2021 USD / IDR EX.RATE 0.0000683 WITH NORTHERN	-153,572,138.000	12 Apr 21				0.00	-10,490.24	-10,490.24	0.00
FX DEAL TRANSACTED ON 12 JUL 2021 USD / IDR EX.RATE 0.000069 WITH NORTHERN TRUST	-3,025,906,174.000	12 Jul 21				0.00	-208,702.69	-208,702.69	0.00
FX DEAL TRANSACTED ON 12 NOV 2021 USD / IDR EX.RATE 0.0000701 WITH NORTHERN	-71,044,784.000	12 Nov 21				0.00	-4,982.78	-4,982.78	0.00
FX DEAL TRANSACTED ON 13 APR 2021 USD / IDR EX.RATE 0.0000682 WITH NORTHERN	-124,074,682.000	13 Apr 21				0.00	-8,467.77	-8,467.77	0.00
FX DEAL TRANSACTED ON 13 APR 2021 USD / IDR EX.RATE 0.0000682 WITH NORTHERN	-308,028,041.000	13 Apr 21				0.00	-21,022.09	-21,022.09	0.00
FX DEAL TRANSACTED ON 13 DEC 2021 IDR / USD EX.RATE 14336.13826 WITH NORTHERN	2,948,837,153.000	13 Dec 21				0.00	205,692.57	205,692.57	0.00
FX DEAL TRANSACTED ON 14 APR 2021 USD / IDR EX.RATE 0.0000683 WITH NORTHERN	-666,015,122.000	14 Apr 21				0.00	-45,484.97	-45,484.97	0.00
FX DEAL TRANSACTED ON 14 OCT 2021 IDR / USD EX.RATE 14151.9843 WITH NORTHERN	2,846,221,034.000	14 Oct 21				0.00	201,118.16	201,118.16	0.00

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Security Description / Asset ID	Shares/Par Value	Date	Acquisition Price	Disposition Price	Lease Rental	Expenses Incurred	Cost	Current Value on Transaction Date	Net Gain/Loss
NORTHERN TRUST SINGAPORE									
FX DEAL TRANSACTED ON 15 APR 2021 USD / IDR EX.RATE 0.0000683 WITH NORTHERN	-1,897,040,902.000	15 Apr 21				0.00	-129,524.58	-129,524.58	0.00
FX DEAL TRANSACTED ON 15 DEC 2021 IDR / USD EX.RATE 14329.1665 WITH NORTHERN	2,224,306,620.000	15 Dec 21				0.00	155,229.31	155,229.31	0.00
FX DEAL TRANSACTED ON 15 DEC 2021 IDR / USD EX.RATE 14329.1665 WITH NORTHERN	522,784,993.000	15 Dec 21				0.00	36,483.98	36,483.98	0.00
FX DEAL TRANSACTED ON 15 JAN 2021 IDR / USD EX.RATE 14040.0548 WITH NORTHERN	3,656,731,314.000	15 Jan 21				0.00	260,449.93	260,449.93	0.00
FX DEAL TRANSACTED ON 15 JAN 2021 IDR / USD EX.RATE 14040.0548 WITH NORTHERN	2,374,243,700.000	15 Jan 21				0.00	169,105.02	169,105.02	0.00
FX DEAL TRANSACTED ON 15 MAR 2021 USD / IDR EX.RATE 0.0000692 WITH NORTHERN	-8,436,533,739.000	15 Mar 21				0.00	-583,909.70	-583,909.70	0.00
FX DEAL TRANSACTED ON 16 APR 2021 USD / IDR EX.RATE 0.0000684 WITH NORTHERN	-1,604,519,274.000	16 Apr 21				0.00	-109,722.14	-109,722.14	0.00
FX DEAL TRANSACTED ON 16 APR 2021 USD / IDR EX.RATE 0.0000684 WITH NORTHERN	-858,361,178.000	16 Apr 21				0.00	-58,697.47	-58,697.47	0.00
FX DEAL TRANSACTED ON 16 APR 2021 USD / IDR EX.RATE 0.0000684 WITH NORTHERN	-1,182,474,884.000	16 Apr 21				0.00	-80,861.40	-80,861.40	0.00
FX DEAL TRANSACTED ON 16 DEC 2021 IDR / USD EX.RATE 14315.4 WITH NORTHERN TRUST	1,620,776,087.000	16 Dec 21				0.00	113,219.06	113,219.06	0.00
FX DEAL TRANSACTED ON 16 DEC 2021 IDR / USD EX.RATE 14315.4 WITH NORTHERN TRUST	180,931,574.000	16 Dec 21				0.00	12,638.95	12,638.95	0.00
FX DEAL TRANSACTED ON 17 DEC 2021 IDR / USD EX.RATE 14374.23045 WITH NORTHERN	999,015,346.000	17 Dec 21				0.00	69,500.44	69,500.44	0.00
FX DEAL TRANSACTED ON 17 MAY 2021 IDR / USD EX.RATE 14266.068519 WITH NORTHERN	3,650,392,002.000	17 May 21				0.00	255,879.33	255,879.33	0.00
FX DEAL TRANSACTED ON 17 MAY 2021 USD / IDR EX.RATE 0.0000701 WITH NORTHERN	-1,828,126,459.000	17 May 21				0.00	-128,145.08	-128,145.08	0.00
FX DEAL TRANSACTED ON 17 SEP 2021 IDR / USD EX.RATE 14223.561 WITH NORTHERN	10,260,989,200.000	17 Sep 21				0.00	721,407.89	721,407.89	0.00

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Security Description / Asset ID	Shares/Par Value	Date	Acquisition Price	Disposition Price	Lease Rental	Expenses Incurred	Cost	Current Value on Transaction Date	Net Gain/Loss
NORTHERN TRUST SINGAPORE									
FX DEAL TRANSACTED ON 18 MAR 2021 USD / IDR EX.RATE 0.0000694 WITH NORTHERN	-690,667,061.000	18 Mar 21				0.00	-47,906.43	-47,906.43	0.00
FX DEAL TRANSACTED ON 18 MAR 2021 USD / IDR EX.RATE 0.0000694 WITH NORTHERN	-7,488,858,411.000	18 Mar 21				0.00	-519,446.38	-519,446.38	0.00
FX DEAL TRANSACTED ON 18 NOV 2021 IDR / USD EX.RATE 14219.84325 WITH NORTHERN	2,972,440,244.000	18 Nov 21				0.00	209,034.67	209,034.67	0.00
FX DEAL TRANSACTED ON 18 NOV 2021 USD / IDR EX.RATE 0.0000702 WITH NORTHERN	-2,286,159,360.000	18 Nov 21				0.00	-160,585.57	-160,585.57	0.00
FX DEAL TRANSACTED ON 19 APR 2021 USD / IDR EX.RATE 0.0000686 WITH NORTHERN	-4,770,317,196.000	19 Apr 21				0.00	-327,224.23	-327,224.23	0.00
FX DEAL TRANSACTED ON 19 AUG 2021 USD / IDR EX.RATE 0.0000694 WITH NORTHERN	-942,953,836.000	19 Aug 21				0.00	-65,397.83	-65,397.83	0.00
FX DEAL TRANSACTED ON 19 AUG 2021 USD / IDR EX.RATE 0.0000694 WITH NORTHERN	-920,005,056.000	19 Aug 21				0.00	-63,806.23	-63,806.23	0.00
FX DEAL TRANSACTED ON 19 FEB 2021 IDR / USD EX.RATE 14101.2335 WITH NORTHERN	4,639,370,039.000	19 Feb 21				0.00	329,004.55	329,004.55	0.00
FX DEAL TRANSACTED ON 19 MAR 2021 USD / IDR EX.RATE 0.0000691 WITH NORTHERN	-1,648,894,179.000	19 Mar 21				0.00	-113,921.42	-113,921.42	0.00
FX DEAL TRANSACTED ON 19 NOV 2021 USD / IDR EX.RATE 0.0000702 WITH NORTHERN	-857,309,760.000	19 Nov 21				0.00	-60,211.42	-60,211.42	0.00
FX DEAL TRANSACTED ON 19 NOV 2021 USD / IDR EX.RATE 0.0000702 WITH NORTHERN	-111,450,256.000	19 Nov 21				0.00	-7,827.48	-7,827.48	0.00
FX DEAL TRANSACTED ON 20 AUG 2021 USD / IDR EX.RATE 0.0000691 WITH NORTHERN	-47,116,800.000	20 Aug 21				0.00	-3,254.09	-3,254.09	0.00
FX DEAL TRANSACTED ON 20 JAN 2021 IDR / USD EX.RATE 14055.649 WITH NORTHERN	2,565,810,619.000	20 Jan 21				0.00	182,546.58	182,546.58	0.00
FX DEAL TRANSACTED ON 20 JAN 2021 IDR / USD EX.RATE 14056.929 WITH NORTHERN	418,562,399.000	20 Jan 21				0.00	29,776.23	29,776.23	0.00
FX DEAL TRANSACTED ON 21 DEC 2021 IDR / USD EX.RATE 14343.9 WITH NORTHERN TRUST	2,781,490,319.000	21 Dec 21				0.00	193,914.51	193,914.51	0.00

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Security Description / Asset ID	Shares/Par Value	Date	Acquisition Price	Disposition Price	Lease Rental	Expenses Incurred	Cost	Current Value on Transaction Date	Net Gain/Loss
NORTHERN TRUST SINGAPORE									
FX DEAL TRANSACTED ON 21 MAY 2021 IDR / USD EX.RATE 14359.2024 WITH NORTHERN	2,684,343,229.000	21 May 21				0.00	186,942.36	186,942.36	0.00
FX DEAL TRANSACTED ON 21 MAY 2021 USD / IDR EX.RATE 0.0000696 WITH NORTHERN	-1,169,990,588.000	21 May 21				0.00	-81,480.19	-81,480.19	0.00
FX DEAL TRANSACTED ON 21 OCT 2021 IDR / USD EX.RATE 14107.73454 WITH NORTHERN	2,767,449,952.000	21 Oct 21				0.00	196,165.44	196,165.44	0.00
FX DEAL TRANSACTED ON 22 JAN 2021 IDR / USD EX.RATE 14051.1535 WITH NORTHERN	1,866,112,878.000	22 Jan 21				0.00	132,808.52	132,808.52	0.00
FX DEAL TRANSACTED ON 22 JAN 2021 USD / IDR EX.RATE 0.0000711 WITH NORTHERN	-760,335,139.000	22 Jan 21				0.00	-54,038.74	-54,038.74	0.00
FX DEAL TRANSACTED ON 22 MAR 2021 USD / IDR EX.RATE 0.0000692 WITH NORTHERN	-375,409,026.000	22 Mar 21				0.00	-25,984.48	-25,984.48	0.00
FX DEAL TRANSACTED ON 22 NOV 2021 USD / IDR EX.RATE 0.0000701 WITH NORTHERN	-1,189,421,359.000	22 Nov 21				0.00	-83,387.98	-83,387.98	0.00
FX DEAL TRANSACTED ON 22 NOV 2021 USD / IDR EX.RATE 0.0000701 WITH NORTHERN	-2,571,929,280.000	22 Nov 21				0.00	-180,312.88	-180,312.88	0.00
FX DEAL TRANSACTED ON 22 OCT 2021 USD / IDR EX.RATE 0.0000706 WITH NORTHERN	-171,565,990.000	22 Oct 21				0.00	-12,111.77	-12,111.77	0.00
FX DEAL TRANSACTED ON 22 OCT 2021 USD / IDR EX.RATE 0.0000706 WITH NORTHERN	-48,213,414.000	22 Oct 21				0.00	-3,403.64	-3,403.64	0.00
FX DEAL TRANSACTED ON 23 FEB 2021 IDR / USD EX.RATE 14119.3226 WITH NORTHERN	8,758,484,902.000	23 Feb 21				0.00	620,319.06	620,319.06	0.00
FX DEAL TRANSACTED ON 23 MAR 2021 USD / IDR EX.RATE 0.0000693 WITH NORTHERN	-342,747,972.000	23 Mar 21				0.00	-23,762.92	-23,762.92	0.00
FX DEAL TRANSACTED ON 23 NOV 2021 USD / IDR EX.RATE 0.00007 WITH NORTHERN TRUST	-675,797,467.000	23 Nov 21				0.00	-47,338.68	-47,338.68	0.00
FX DEAL TRANSACTED ON 24 DEC 2021 USD / IDR EX.RATE 0.0000703 WITH NORTHERN	-13,624,876.000	24 Dec 21				0.00	-958.05	-958.05	0.00
FX DEAL TRANSACTED ON 24 MAR 2021 USD / IDR EX.RATE 0.0000691 WITH NORTHERN	-334,929,040.000	24 Mar 21				0.00	-23,152.83	-23,152.83	0.00

NOTE: TRANSACTIONS ARE BASED ON THE 2020-12-31 VALUE (INCLUDING ACCRUALS) OF 39,816,970,427.14

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Security Description / Asset ID	Shares/Par Value	Date	Acquisition Price	Disposition Price	Lease Rental	Expenses Incurred	Cost	Current Value on Transaction Date	Net Gain/Loss
NORTHERN TRUST SINGAPORE									
FX DEAL TRANSACTED ON 24 SEP 2021 IDR / USD EX.RATE 14233.6 WITH NORTHERN TRUST	9,013,209,626.000	24 Sep 21				0.00	633,234.71	633,234.71	0.00
FX DEAL TRANSACTED ON 25 FEB 2021 IDR / USD EX.RATE 14082.2436 WITH NORTHERN	4,102,326,711.000	25 Feb 21				0.00	291,312.01	291,312.01	0.00
FX DEAL TRANSACTED ON 25 FEB 2021 IDR / USD EX.RATE 14082.2436 WITH NORTHERN	710,172,949.000	25 Feb 21				0.00	50,430.38	50,430.38	0.00
FX DEAL TRANSACTED ON 25 JAN 2021 IDR / USD EX.RATE 14062.6788 WITH NORTHERN	356,955,225.000	25 Jan 21				0.00	25,383.16	25,383.16	0.00
FX DEAL TRANSACTED ON 25 MAR 2021 USD / IDR EX.RATE 0.0000691 WITH NORTHERN	-333,621,576.000	25 Mar 21				0.00	-23,053.41	-23,053.41	0.00
FX DEAL TRANSACTED ON 25 MAR 2021 USD / IDR EX.RATE 0.0000691 WITH NORTHERN	-218,345,898.000	25 Mar 21				0.00	-15,087.81	-15,087.81	0.00
FX DEAL TRANSACTED ON 25 OCT 2021 IDR / USD EX.RATE 14176.803832 WITH NORTHERN	2,488,447,173.000	25 Oct 21				0.00	175,529.49	175,529.49	0.00
FX DEAL TRANSACTED ON 26 APR 2021 USD / IDR EX.RATE 0.000069 WITH NORTHERN TRUST	-3,790,874,218.000	26 Apr 21				0.00	-261,382.46	-261,382.46	0.00
FX DEAL TRANSACTED ON 26 FEB 2021 IDR / USD EX.RATE 14285.08312 WITH NORTHERN	13,892,622,892.000	26 Feb 21				0.00	972,526.57	972,526.57	0.00
FX DEAL TRANSACTED ON 26 OCT 2021 IDR / USD EX.RATE 14154.4271 WITH NORTHERN	372,575,054.000	26 Oct 21				0.00	26,322.16	26,322.16	0.00
FX DEAL TRANSACTED ON 27 APR 2021 USD / IDR EX.RATE 0.0000689 WITH NORTHERN	-7,813,317,787.000	27 Apr 21				0.00	-538,723.73	-538,723.73	0.00
FX DEAL TRANSACTED ON 27 MAY 2021 USD / IDR EX.RATE 0.0000698 WITH NORTHERN	-576,768,560.000	27 May 21				0.00	-40,255.12	-40,255.12	0.00
FX DEAL TRANSACTED ON 27 SEP 2021 IDR / USD EX.RATE 14251.7 WITH NORTHERN TRUST	5,713,520,404.000	27 Sep 21				0.00	400,900.97	400,900.97	0.00
FX DEAL TRANSACTED ON 28 JUN 2021 IDR / USD EX.RATE 14454.7795 WITH NORTHERN	3,110,089,920.000	28 Jun 21				0.00	215,159.97	215,159.97	0.00
FX DEAL TRANSACTED ON 28 SEP 2021 IDR / USD EX.RATE 14253.7 WITH NORTHERN TRUST	8,550,485,068.000	28 Sep 21				0.00	599,878.28	599,878.28	0.00

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NORTHERN TRUST SINGAPORE									
FX DEAL TRANSACTED ON 29 APR 2021 USD / IDR EX.RATE 0.0000691 WITH NORTHERN	-357,073,920.000	29 Apr 21				0.00	-24,672.04	-24,672.04	0.00
FX DEAL TRANSACTED ON 29 APR 2021 USD / IDR EX.RATE 0.0000691 WITH NORTHERN	-1,109,444,563.000	29 Apr 21				0.00	-76,657.12	-76,657.12	0.00
FX DEAL TRANSACTED ON 29 APR 2021 USD / IDR EX.RATE 0.0000691 WITH NORTHERN	-1,441,003,552.000	29 Apr 21				0.00	-99,566.20	-99,566.20	0.00
FX DEAL TRANSACTED ON 29 JUN 2021 IDR / USD EX.RATE 14480.7535 WITH NORTHERN	1,453,668,071.000	29 Jun 21				0.00	100,386.22	100,386.22	0.00
FX DEAL TRANSACTED ON 29 MAR 2021 USD / IDR EX.RATE 0.0000692 WITH NORTHERN	-1,425,079,328.000	29 Mar 21				0.00	-98,618.75	-98,618.75	0.00
FX DEAL TRANSACTED ON 30 APR 2021 USD / IDR EX.RATE 0.0000692 WITH NORTHERN	-597,469,573.000	30 Apr 21				0.00	-41,333.61	-41,333.61	0.00
FX DEAL TRANSACTED ON 30 MAR 2021 USD / IDR EX.RATE 0.0000689 WITH NORTHERN	-416,562,581.000	30 Mar 21				0.00	-28,709.65	-28,709.65	0.00
FX DEAL TRANSACTED ON 31 MAR 2021 USD / IDR EX.RATE 0.0000685 WITH NORTHERN	-154,017,834.000	31 Mar 21				0.00	-10,549.83	-10,549.83	0.00
FX DEAL TRANSACTED ON 31 MAY 2021 IDR / USD EX.RATE 14308.8088 WITH NORTHERN	1,785,555,975.000	31 May 21				0.00	124,787.19	124,787.19	0.00
FX DEAL TRANSACTED ON 31 MAY 2021 USD / IDR EX.RATE 0.0000699 WITH NORTHERN	-8,413,734,665.000	31 May 21				0.00	-588,010.84	-588,010.84	0.00
FX DEAL TRANSACTED ON 31 MAY 2021 USD / IDR EX.RATE 0.00007 WITH NORTHERN TRUST	-58,896,000.000	31 May 21				0.00	-4,122.64	-4,122.64	0.00
Japanese yen - JPY									
FX DEAL TRANSACTED ON 01 APR 2021 JPY / USD EX.RATE 110.789 WITH NORTHERN TRUST	2,000,000.000	1 Apr 21				0.00	18,052.33	18,052.33	0.00
FX DEAL TRANSACTED ON 01 APR 2021 USD / JPY EX.RATE 0.0090278 WITH NORTHERN	-38,000,000.000	1 Apr 21				0.00	-343,056.58	-343,056.58	0.00
FX DEAL TRANSACTED ON 01 JUL 2021 USD / JPY EX.RATE 0.0090027 WITH NORTHERN	-102,000,000.000	1 Jul 21				0.00	-918,279.43	-918,279.43	0.00

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Security Description / Asset ID	Shares/Par Value	Date	Acquisition Price	Disposition Price	Lease Rental	Expenses Incurred	Cost	Current Value on Transaction Date	Net Gain/Loss
NORTHERN TRUST SINGAPORE									
FX DEAL TRANSACTED ON 01 MAR 2021 USD / JPY EX.RATE 0.009381 WITH NORTHERN TRUST	-20,000,000.000	1 Mar 21				0.00	-187,620.78	-187,620.78	0.00
FX DEAL TRANSACTED ON 01 OCT 2021 JPY / USD EX.RATE 111.107 WITH NORTHERN TRUST	1,000,000.000	1 Oct 21				0.00	9,000.33	9,000.33	0.00
FX DEAL TRANSACTED ON 02 DEC 2021 USD / JPY EX.RATE 0.0088347 WITH NORTHERN	-65,000,000.000	2 Dec 21				0.00	-574,256.69	-574,256.69	0.00
FX DEAL TRANSACTED ON 02 JUL 2021 JPY / USD EX.RATE 111.591 WITH NORTHERN TRUST	20,500,000.000	2 Jul 21				0.00	183,706.57	183,706.57	0.00
FX DEAL TRANSACTED ON 02 MAR 2021 JPY / USD EX.RATE 106.853 WITH NORTHERN TRUST	3,205,590.000	2 Mar 21				0.00	30,000.00	30,000.00	0.00
FX DEAL TRANSACTED ON 03 FEB 2021 JPY / USD EX.RATE 104.938 WITH NORTHERN TRUST	10,493,800.000	3 Feb 21				0.00	100,000.00	100,000.00	0.00
FX DEAL TRANSACTED ON 03 MAR 2021 JPY / USD EX.RATE 106.86 WITH NORTHERN TRUST	8,000,000.000	3 Mar 21				0.00	74,864.31	74,864.31	0.00
FX DEAL TRANSACTED ON 03 SEP 2021 USD / JPY EX.RATE 0.0090941 WITH NORTHERN	-19,000,000.000	3 Sep 21				0.00	-172,786.96	-172,786.96	0.00
FX DEAL TRANSACTED ON 04 FEB 2021 JPY / USD EX.RATE 105.036 WITH NORTHERN TRUST	5,000,000.000	4 Feb 21				0.00	47,602.73	47,602.73	0.00
FX DEAL TRANSACTED ON 04 OCT 2021 JPY / USD EX.RATE 111.01 WITH NORTHERN TRUST	5,500,000.000	4 Oct 21				0.00	49,545.09	49,545.09	0.00
FX DEAL TRANSACTED ON 05 AUG 2021 USD / JPY EX.RATE 0.0091239 WITH NORTHERN	-5,000,000.000	5 Aug 21				0.00	-45,619.52	-45,619.52	0.00
FX DEAL TRANSACTED ON 05 MAR 2021 JPY / USD EX.RATE 108.111 WITH NORTHERN TRUST	21,500,000.000	5 Mar 21				0.00	198,869.68	198,869.68	0.00
FX DEAL TRANSACTED ON 06 DEC 2021 USD / JPY EX.RATE 0.0088436 WITH NORTHERN	-15,000,000.000	6 Dec 21				0.00	-132,653.67	-132,653.67	0.00
FX DEAL TRANSACTED ON 06 JUL 2021 JPY / USD EX.RATE 110.894 WITH NORTHERN TRUST	35,000,000.000	6 Jul 21				0.00	315,616.72	315,616.72	0.00
FX DEAL TRANSACTED ON 06 MAY 2021 USD / JPY EX.RATE 0.009146 WITH NORTHERN TRUST	-18,000,000.000	6 May 21				0.00	-164,628.02	-164,628.02	0.00

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Security Description / Asset ID	Shares/Par Value	Date	Acquisition Price	Disposition Price	Lease Rental	Expenses Incurred	Cost	Current Value on Transaction Date	Net Gain/Loss
NORTHERN TRUST SINGAPORE									
FX DEAL TRANSACTED ON 06 SEP 2021 USD / JPY EX.RATE 0.0090994 WITH NORTHERN	-25,500,000.000	6 Sep 21				0.00	-232,035.45	-232,035.45	0.00
FX DEAL TRANSACTED ON 07 DEC 2021 USD / JPY EX.RATE 0.0087965 WITH NORTHERN	-20,000,000.000	7 Dec 21				0.00	-175,929.97	-175,929.97	0.00
FX DEAL TRANSACTED ON 07 JUL 2021 JPY / USD EX.RATE 110.562 WITH NORTHERN TRUST	39,500,000.000	7 Jul 21				0.00	357,265.61	357,265.61	0.00
FX DEAL TRANSACTED ON 08 APR 2021 JPY / USD EX.RATE 109.572 WITH NORTHERN TRUST	1,500,000.000	8 Apr 21				0.00	13,689.63	13,689.63	0.00
FX DEAL TRANSACTED ON 08 DEC 2021 JPY / USD EX.RATE 113.53 WITH NORTHERN TRUST	13,000,000.000	8 Dec 21				0.00	114,507.18	114,507.18	0.00
FX DEAL TRANSACTED ON 08 JUL 2021 JPY / USD EX.RATE 110.587 WITH NORTHERN TRUST	10,000,000.000	8 Jul 21				0.00	90,426.54	90,426.54	0.00
FX DEAL TRANSACTED ON 08 OCT 2021 JPY / USD EX.RATE 111.99 WITH NORTHERN TRUST	5,500,000.000	8 Oct 21				0.00	49,111.53	49,111.53	0.00
FX DEAL TRANSACTED ON 09 DEC 2021 JPY / USD EX.RATE 113.4 WITH NORTHERN TRUST	11,000,000.000	9 Dec 21				0.00	97,001.76	97,001.76	0.00
FX DEAL TRANSACTED ON 09 FEB 2021 JPY / USD EX.RATE 105.119 WITH NORTHERN TRUST	7,000,000.000	9 Feb 21				0.00	66,591.20	66,591.20	0.00
FX DEAL TRANSACTED ON 09 NOV 2021 USD / JPY EX.RATE 0.0088552 WITH NORTHERN	-6,000,000.000	9 Nov 21				0.00	-53,131.10	-53,131.10	0.00
FX DEAL TRANSACTED ON 09 SEP 2021 USD / JPY EX.RATE 0.0090776 WITH NORTHERN	-26,000,000.000	9 Sep 21				0.00	-236,016.91	-236,016.91	0.00
FX DEAL TRANSACTED ON 10 AUG 2021 USD / JPY EX.RATE 0.0090525 WITH NORTHERN	-200,000,000.000	10 Aug 21				0.00	-1,810,495.44	-1,810,495.44	0.00
FX DEAL TRANSACTED ON 10 DEC 2021 JPY / USD EX.RATE 113.569 WITH NORTHERN TRUST	25,000,000.000	10 Dec 21				0.00	220,130.49	220,130.49	0.00
FX DEAL TRANSACTED ON 10 JUN 2021 JPY / USD EX.RATE 109.501 WITH NORTHERN TRUST	17,300,000.000	10 Jun 21				0.00	157,989.42	157,989.42	0.00
FX DEAL TRANSACTED ON 10 JUN 2021 JPY / USD EX.RATE 109.5439 WITH NORTHERN TRUST	6,000,000.000	10 Jun 21				0.00	54,772.56	54,772.56	0.00

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Security Description / Asset ID	Shares/Par Value	Date	Acquisition Price	Disposition Price	Lease Rental	Expenses Incurred	Cost	Current Value on Transaction Date	Net Gain/Loss
NORTHERN TRUST SINGAPORE									
FX DEAL TRANSACTED ON 10 SEP 2021 JPY / USD EX.RATE 109.931 WITH NORTHERN TRUST	4,000,000.000	10 Sep 21				0.00	36,386.46	36,386.46	0.00
FX DEAL TRANSACTED ON 12 JUL 2021 JPY / USD EX.RATE 110.071 WITH NORTHERN TRUST	8,000,000.000	12 Jul 21				0.00	72,680.36	72,680.36	0.00
FX DEAL TRANSACTED ON 12 MAY 2021 JPY / USD EX.RATE 108.749 WITH NORTHERN TRUST	5,437,450.000	12 May 21				0.00	50,000.00	50,000.00	0.00
FX DEAL TRANSACTED ON 12 NOV 2021 USD / JPY EX.RATE 0.008764 WITH NORTHERN TRUST	-20,000,000.000	12 Nov 21				0.00	-175,280.84	-175,280.84	0.00
FX DEAL TRANSACTED ON 13 APR 2021 JPY / USD EX.RATE 109.589 WITH NORTHERN TRUST	4,000,000.000	13 Apr 21				0.00	36,500.01	36,500.01	0.00
FX DEAL TRANSACTED ON 13 DEC 2021 JPY / USD EX.RATE 113.545 WITH NORTHERN TRUST	4,000,000.000	13 Dec 21				0.00	35,228.32	35,228.32	0.00
FX DEAL TRANSACTED ON 13 JUL 2021 JPY / USD EX.RATE 110.348 WITH NORTHERN TRUST	11,000,000.000	13 Jul 21				0.00	99,684.63	99,684.63	0.00
FX DEAL TRANSACTED ON 13 OCT 2021 USD / JPY EX.RATE 0.0088118 WITH NORTHERN	-10,000,000.000	13 Oct 21				0.00	-88,117.53	-88,117.53	0.00
FX DEAL TRANSACTED ON 14 SEP 2021 JPY / USD EX.RATE 110.0 WITH NORTHERN TRUST	10,200,000.000	14 Sep 21				0.00	92,727.27	92,727.27	0.00
FX DEAL TRANSACTED ON 15 NOV 2021 USD / JPY EX.RATE 0.0087759 WITH NORTHERN	-8,000,000.000	15 Nov 21				0.00	-70,207.46	-70,207.46	0.00
FX DEAL TRANSACTED ON 15 SEP 2021 JPY / USD EX.RATE 109.543 WITH NORTHERN TRUST	14,000,000.000	15 Sep 21				0.00	127,803.69	127,803.69	0.00
FX DEAL TRANSACTED ON 16 AUG 2021 USD / JPY EX.RATE 0.0091442 WITH NORTHERN	-18,000,000.000	16 Aug 21				0.00	-164,595.51	-164,595.51	0.00
FX DEAL TRANSACTED ON 16 FEB 2021 JPY / USD EX.RATE 105.533 WITH NORTHERN TRUST	1,000,000.000	16 Feb 21				0.00	9,475.71	9,475.71	0.00
FX DEAL TRANSACTED ON 16 NOV 2021 JPY / USD EX.RATE 114.168 WITH NORTHERN TRUST	17,500,000.000	16 Nov 21				0.00	153,282.88	153,282.88	0.00
FX DEAL TRANSACTED ON 17 MAR 2021 USD / JPY EX.RATE 0.0091644 WITH NORTHERN	-11,000,000.000	17 Mar 21				0.00	-100,808.30	-100,808.30	0.00

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Security Description / Asset ID	Shares/Par Value	Date	Acquisition Price	Disposition Price	Lease Rental	Expenses Incurred	Cost	Current Value on Transaction Date	Net Gain/Loss
NORTHERN TRUST SINGAPORE									
FX DEAL TRANSACTED ON 17 SEP 2021 JPY / USD EX.RATE 109.8499 WITH NORTHERN TRUST	15,000,000.000	17 Sep 21				0.00	136,549.96	136,549.96	0.00
FX DEAL TRANSACTED ON 18 AUG 2021 JPY / USD EX.RATE 109.582 WITH NORTHERN TRUST	7,200,000.000	18 Aug 21				0.00	65,704.22	65,704.22	0.00
FX DEAL TRANSACTED ON 18 FEB 2021 USD / JPY EX.RATE 0.0094446 WITH NORTHERN	-37,500,000.000	18 Feb 21				0.00	-354,170.86	-354,170.86	0.00
FX DEAL TRANSACTED ON 18 JUN 2021 USD / JPY EX.RATE 0.0090818 WITH NORTHERN	-7,500,000.000	18 Jun 21				0.00	-68,113.70	-68,113.70	0.00
FX DEAL TRANSACTED ON 18 MAY 2021 USD / JPY EX.RATE 0.0091569 WITH NORTHERN	-23,000,000.000	18 May 21				0.00	-210,608.05	-210,608.05	0.00
FX DEAL TRANSACTED ON 18 OCT 2021 JPY / USD EX.RATE 114.263 WITH NORTHERN TRUST	3,000,000.000	18 Oct 21				0.00	26,255.22	26,255.22	0.00
FX DEAL TRANSACTED ON 19 FEB 2021 JPY / USD EX.RATE 105.7 WITH NORTHERN TRUST	3,400,000.000	19 Feb 21				0.00	32,166.51	32,166.51	0.00
FX DEAL TRANSACTED ON 19 OCT 2021 JPY / USD EX.RATE 114.084 WITH NORTHERN TRUST	1,200,000.000	19 Oct 21				0.00	10,518.57	10,518.57	0.00
FX DEAL TRANSACTED ON 20 DEC 2021 JPY / USD EX.RATE 113.45 WITH NORTHERN TRUST	5,000,000.000	20 Dec 21				0.00	44,072.28	44,072.28	0.00
FX DEAL TRANSACTED ON 20 DEC 2021 JPY / USD EX.RATE 113.582 WITH NORTHERN TRUST	8,000,000.000	20 Dec 21				0.00	70,433.70	70,433.70	0.00
FX DEAL TRANSACTED ON 20 MAY 2021 JPY / USD EX.RATE 108.903 WITH NORTHERN TRUST	9,000,000.000	20 May 21				0.00	82,642.35	82,642.35	0.00
FX DEAL TRANSACTED ON 20 OCT 2021 JPY / USD EX.RATE 114.504 WITH NORTHERN TRUST	1,600,000.000	20 Oct 21				0.00	13,973.31	13,973.31	0.00
FX DEAL TRANSACTED ON 21 JUL 2021 JPY / USD EX.RATE 110.074 WITH NORTHERN TRUST	5,000,000.000	21 Jul 21				0.00	45,423.99	45,423.99	0.00
FX DEAL TRANSACTED ON 22 FEB 2021 JPY / USD EX.RATE 105.6401 WITH NORTHERN TRUST	6,500,000.000	22 Feb 21				0.00	61,529.67	61,529.67	0.00
FX DEAL TRANSACTED ON 23 AUG 2021 JPY / USD EX.RATE 109.849 WITH NORTHERN TRUST	10,000,000.000	23 Aug 21				0.00	91,034.06	91,034.06	0.00

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Security Description / Asset ID	Shares/Par Value	Date	Acquisition Price	Disposition Price	Lease Rental	Expenses Incurred	Cost	Current Value on Transaction Date	Net Gain/Loss
NORTHERN TRUST SINGAPORE									
FX DEAL TRANSACTED ON 23 MAR 2021 JPY / USD EX.RATE 108.733 WITH NORTHERN TRUST	2,000,000.000	23 Mar 21				0.00	18,393.68	18,393.68	0.00
FX DEAL TRANSACTED ON 23 SEP 2021 JPY / USD EX.RATE 109.835 WITH NORTHERN TRUST	3,000,000.000	23 Sep 21				0.00	27,313.70	27,313.70	0.00
FX DEAL TRANSACTED ON 24 FEB 2021 JPY / USD EX.RATE 105.499 WITH NORTHERN TRUST	1,500,000.000	24 Feb 21				0.00	14,218.14	14,218.14	0.00
FX DEAL TRANSACTED ON 24 JUN 2021 USD / JPY EX.RATE 0.0090225 WITH NORTHERN	-39,000,000.000	24 Jun 21				0.00	-351,877.58	-351,877.58	0.00
FX DEAL TRANSACTED ON 24 MAY 2021 USD / JPY EX.RATE 0.0091968 WITH NORTHERN	-7,000,000.000	24 May 21				0.00	-64,377.88	-64,377.88	0.00
FX DEAL TRANSACTED ON 24 SEP 2021 JPY / USD EX.RATE 110.408 WITH NORTHERN TRUST	2,000,000.000	24 Sep 21				0.00	18,114.63	18,114.63	0.00
FX DEAL TRANSACTED ON 25 FEB 2021 JPY / USD EX.RATE 105.849 WITH NORTHERN TRUST	3,500,000.000	25 Feb 21				0.00	33,065.97	33,065.97	0.00
FX DEAL TRANSACTED ON 25 JUN 2021 USD / JPY EX.RATE 0.0090196 WITH NORTHERN	-37,000,000.000	25 Jun 21				0.00	-333,724.18	-333,724.18	0.00
FX DEAL TRANSACTED ON 25 MAY 2021 JPY / USD EX.RATE 108.648 WITH NORTHERN TRUST	5,000,000.000	25 May 21				0.00	46,020.18	46,020.18	0.00
FX DEAL TRANSACTED ON 25 OCT 2021 JPY / USD EX.RATE 113.662 WITH NORTHERN TRUST	1,704,930.000	25 Oct 21				0.00	15,000.00	15,000.00	0.00
FX DEAL TRANSACTED ON 26 AUG 2021 USD / JPY EX.RATE 0.0090899 WITH NORTHERN	-7,000,000.000	26 Aug 21				0.00	-63,629.36	-63,629.36	0.00
FX DEAL TRANSACTED ON 26 OCT 2021 JPY / USD EX.RATE 113.928 WITH NORTHERN TRUST	683,568.000	26 Oct 21				0.00	6,000.00	6,000.00	0.00
FX DEAL TRANSACTED ON 27 APR 2021 USD / JPY EX.RATE 0.0092311 WITH NORTHERN	-546,000,000.000	27 Apr 21				0.00	-5,040,155.08	-5,040,155.08	0.00
FX DEAL TRANSACTED ON 27 MAY 2021 JPY / USD EX.RATE 109.0661 WITH NORTHERN TRUST	8,000,000.000	27 May 21				0.00	73,350.01	73,350.01	0.00
FX DEAL TRANSACTED ON 28 JUL 2021 JPY / USD EX.RATE 109.816 WITH NORTHERN TRUST	1,000,000.000	28 Jul 21				0.00	9,106.14	9,106.14	0.00

NOTE: TRANSACTIONS ARE BASED ON THE 2020-12-31 VALUE (INCLUDING ACCRUALS) OF 39,816,970,427.14

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Security Description / Asset ID	Shares/Par Value	Date	Acquisition Price	Disposition Price	Lease Rental	Expenses Incurred	Cost	Current Value on Transaction Date	Net Gain/Loss
NORTHERN TRUST SINGAPORE									
FX DEAL TRANSACTED ON 28 JUN 2021 USD / JPY EX.RATE 0.009034 WITH NORTHERN TRUST	-187,500,000.000	28 Jun 21				0.00	-1,693,874.05	-1,693,874.05	0.00
FX DEAL TRANSACTED ON 28 MAY 2021 JPY / USD EX.RATE 109.827 WITH NORTHERN TRUST	4,400,000.000	28 May 21				0.00	40,063.01	40,063.01	0.00
FX DEAL TRANSACTED ON 29 APR 2021 JPY / USD EX.RATE 108.626 WITH NORTHERN TRUST	3,500,000.000	29 Apr 21				0.00	32,220.65	32,220.65	0.00
FX DEAL TRANSACTED ON 29 JUN 2021 USD / JPY EX.RATE 0.0090342 WITH NORTHERN	-408,000,000.000	29 Jun 21				0.00	-3,685,969.83	-3,685,969.83	0.00
FX DEAL TRANSACTED ON 30 JUN 2021 USD / JPY EX.RATE 0.0090514 WITH NORTHERN	-4,222,000,000.000	30 Jun 21				0.00	-38,215,061.55	-38,215,061.55	0.00
FX DEAL TRANSACTED ON 30 SEP 2021 JPY / USD EX.RATE 111.819 WITH NORTHERN TRUST	14,500,000.000	30 Sep 21				0.00	129,673.85	129,673.85	0.00
FX DEAL TRANSACTED ON 31 AUG 2021 JPY / USD EX.RATE 109.855 WITH NORTHERN TRUST	7,850,000.000	31 Aug 21				0.00	71,457.83	71,457.83	0.00
FX DEAL TRANSACTED ON 31 MAR 2021 USD / JPY EX.RATE 0.0090342 WITH NORTHERN	-5,578,000,000.000	31 Mar 21				0.00	-50,392,989.43	-50,392,989.43	0.00
FX DEAL TRANSACTED ON 31 MAY 2021 USD / JPY EX.RATE 0.0091166 WITH NORTHERN	-20,000,000.000	31 May 21				0.00	-182,332.03	-182,332.03	0.00
Malaysian ringgit - MYR									
FX DEAL TRANSACTED ON 01 APR 2021 USD / MYR EX.RATE 0.2410538 WITH NORTHERN	-33,690.000	1 Apr 21				0.00	-8,121.10	-8,121.10	0.00
FX DEAL TRANSACTED ON 01 JUL 2021 USD / MYR EX.RATE 0.2406084 WITH NORTHERN	-180,497.320	1 Jul 21				0.00	-43,429.17	-43,429.17	0.00
FX DEAL TRANSACTED ON 01 JUL 2021 USD / MYR EX.RATE 0.2406084 WITH NORTHERN	-269,325.160	1 Jul 21				0.00	-64,801.89	-64,801.89	0.00
FX DEAL TRANSACTED ON 01 JUL 2021 USD / MYR EX.RATE 0.2406084 WITH NORTHERN	-391,032.880	1 Jul 21				0.00	-94,085.79	-94,085.79	0.00
FX DEAL TRANSACTED ON 01 JUL 2021 USD / MYR EX.RATE 0.2406084 WITH NORTHERN	-628,123.500	1 Jul 21				0.00	-151,131.79	-151,131.79	0.00

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Security Description / Asset ID	Shares/Par Value	Date	Acquisition Price	Disposition Price	Lease Rental	Expenses Incurred	Cost	Current Value on Transaction Date	Net Gain/Loss
NORTHERN TRUST SINGAPORE									
FX DEAL TRANSACTED ON 01 JUN 2021 USD / MYR EX.RATE 0.2425113 WITH NORTHERN	-1,720,400.160	1 Jun 21				0.00	-417,216.40	-417,216.40	0.00
FX DEAL TRANSACTED ON 01 MAR 2021 USD / MYR EX.RATE 0.2464496 WITH NORTHERN	-23,796.900	1 Mar 21				0.00	-5,864.74	-5,864.74	0.00
FX DEAL TRANSACTED ON 01 MAR 2021 USD / MYR EX.RATE 0.2464496 WITH NORTHERN	-6,156.840	1 Mar 21				0.00	-1,517.35	-1,517.35	0.00
FX DEAL TRANSACTED ON 01 MAR 2021 USD / MYR EX.RATE 0.2464496 WITH NORTHERN	-26,334.850	1 Mar 21				0.00	-6,490.21	-6,490.21	0.00
FX DEAL TRANSACTED ON 01 MAR 2021 USD / MYR EX.RATE 0.2464496 WITH NORTHERN	-2,082.060	1 Mar 21				0.00	-513.12	-513.12	0.00
FX DEAL TRANSACTED ON 01 OCT 2021 USD / MYR EX.RATE 0.2388391 WITH NORTHERN	-31,444.000	1 Oct 21				0.00	-7,510.06	-7,510.06	0.00
FX DEAL TRANSACTED ON 03 DEC 2021 USD / MYR EX.RATE 0.2360532 WITH NORTHERN	-62,937.600	3 Dec 21				0.00	-14,856.62	-14,856.62	0.00
FX DEAL TRANSACTED ON 03 JUN 2021 USD / MYR EX.RATE 0.2425345 WITH NORTHERN	-21,137.280	3 Jun 21				0.00	-5,126.52	-5,126.52	0.00
FX DEAL TRANSACTED ON 03 MAY 2021 USD / MYR EX.RATE 0.2436113 WITH NORTHERN	-1,093,296.650	3 May 21				0.00	-266,339.41	-266,339.41	0.00
FX DEAL TRANSACTED ON 05 NOV 2021 USD / MYR EX.RATE 0.2403111 WITH NORTHERN	-776,727.470	5 Nov 21				0.00	-186,656.26	-186,656.26	0.00
FX DEAL TRANSACTED ON 05 NOV 2021 USD / MYR EX.RATE 0.24034 WITH NORTHERN TRUST	-3.630	5 Nov 21				0.00	-0.87	-0.87	0.00
FX DEAL TRANSACTED ON 05 NOV 2021 USD / MYR EX.RATE 0.24034 WITH NORTHERN TRUST	-15,462.400	5 Nov 21				0.00	-3,716.23	-3,716.23	0.00
FX DEAL TRANSACTED ON 07 APR 2021 USD / MYR EX.RATE 0.2422678 WITH NORTHERN	-224,355.600	7 Apr 21				0.00	-54,354.15	-54,354.15	0.00
FX DEAL TRANSACTED ON 07 DEC 2021 USD / MYR EX.RATE 0.2364253 WITH NORTHERN	-1,322,774.460	7 Dec 21				0.00	-312,737.33	-312,737.33	0.00
FX DEAL TRANSACTED ON 08 JAN 2021 MYR / USD EX.RATE 4.03997 WITH NORTHERN TRUST	601,402.560	8 Jan 21				0.00	148,863.13	148,863.13	0.00

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Security Description / Asset ID	Shares/Par Value	Date	Acquisition Price	Disposition Price	Lease Rental	Expenses Incurred	Cost	Current Value on Transaction Date	Net Gain/Loss
NORTHERN TRUST SINGAPORE									
FX DEAL TRANSACTED ON 08 JAN 2021 MYR / USD EX.RATE 4.03997 WITH NORTHERN TRUST	586,258.030	8 Jan 21				0.00	145,114.45	145,114.45	0.00
FX DEAL TRANSACTED ON 08 JUL 2021 USD / MYR EX.RATE 0.2396176 WITH NORTHERN	-125,388.000	8 Jul 21				0.00	-30,045.17	-30,045.17	0.00
FX DEAL TRANSACTED ON 09 JUN 2021 USD / MYR EX.RATE 0.2426765 WITH NORTHERN	-7,122.830	9 Jun 21				0.00	-1,728.54	-1,728.54	0.00
FX DEAL TRANSACTED ON 09 JUN 2021 USD / MYR EX.RATE 0.2426765 WITH NORTHERN	-23,402.860	9 Jun 21				0.00	-5,679.32	-5,679.32	0.00
FX DEAL TRANSACTED ON 10 FEB 2021 USD / MYR EX.RATE 0.2469723 WITH NORTHERN	-30,420.000	10 Feb 21				0.00	-7,512.90	-7,512.90	0.00
FX DEAL TRANSACTED ON 10 JUN 2021 USD / MYR EX.RATE 0.2427833 WITH NORTHERN	-38,143.500	10 Jun 21				0.00	-9,260.60	-9,260.60	0.00
FX DEAL TRANSACTED ON 10 JUN 2021 USD / MYR EX.RATE 0.2430783 WITH NORTHERN	-33,824.700	10 Jun 21				0.00	-8,222.05	-8,222.05	0.00
FX DEAL TRANSACTED ON 11 OCT 2021 USD / MYR EX.RATE 0.2398259 WITH NORTHERN	-35,313.000	11 Oct 21				0.00	-8,468.97	-8,468.97	0.00
FX DEAL TRANSACTED ON 12 JAN 2021 USD / MYR EX.RATE 0.2453825 WITH NORTHERN	-156,453.000	12 Jan 21				0.00	-38,390.82	-38,390.82	0.00
FX DEAL TRANSACTED ON 13 JAN 2021 MYR / USD EX.RATE 4.041255 WITH NORTHERN TRUST	338,489.330	13 Jan 21				0.00	83,758.47	83,758.47	0.00
FX DEAL TRANSACTED ON 14 JAN 2021 MYR / USD EX.RATE 4.038379 WITH NORTHERN TRUST	769,068.820	14 Jan 21				0.00	190,439.98	190,439.98	0.00
FX DEAL TRANSACTED ON 15 JAN 2021 MYR / USD EX.RATE 4.032263 WITH NORTHERN TRUST	421,205.360	15 Jan 21				0.00	104,458.80	104,458.80	0.00
FX DEAL TRANSACTED ON 18 AUG 2021 MYR / USD EX.RATE 4.2404 WITH NORTHERN TRUST	308,543.430	18 Aug 21				0.00	72,762.81	72,762.81	0.00
FX DEAL TRANSACTED ON 18 AUG 2021 USD / MYR EX.RATE 0.2358268 WITH NORTHERN	-553,778.320	18 Aug 21				0.00	-130,595.77	-130,595.77	0.00
FX DEAL TRANSACTED ON 18 AUG 2021 USD / MYR EX.RATE 0.2358268 WITH NORTHERN	-71,984.160	18 Aug 21				0.00	-16,975.79	-16,975.79	0.00

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Security Description / Asset ID	Shares/Par Value	Date	Acquisition Price	Disposition Price	Lease Rental	Expenses Incurred	Cost	Current Value on Transaction Date	Net Gain/Loss
NORTHERN TRUST SINGAPORE									
FX DEAL TRANSACTED ON 18 JAN 2021 MYR / USD EX.RATE 4.043886 WITH NORTHERN TRUST	232,849.420	18 Jan 21				0.00	57,580.61	57,580.61	0.00
FX DEAL TRANSACTED ON 18 MAR 2021 USD / MYR EX.RATE 0.2431065 WITH NORTHERN	-534,125.690	18 Mar 21				0.00	-129,849.44	-129,849.44	0.00
FX DEAL TRANSACTED ON 18 MAR 2021 USD / MYR EX.RATE 0.2431065 WITH NORTHERN	-728,440.270	18 Mar 21				0.00	-177,088.59	-177,088.59	0.00
FX DEAL TRANSACTED ON 18 MAR 2021 USD / MYR EX.RATE 0.2431124 WITH NORTHERN	-19,416.000	18 Mar 21				0.00	-4,720.27	-4,720.27	0.00
FX DEAL TRANSACTED ON 18 MAR 2021 USD / MYR EX.RATE 0.2431124 WITH NORTHERN	-7,281.000	18 Mar 21				0.00	-1,770.10	-1,770.10	0.00
FX DEAL TRANSACTED ON 18 OCT 2021 USD / MYR EX.RATE 0.2403409 WITH NORTHERN	-29,473.200	18 Oct 21				0.00	-7,083.61	-7,083.61	0.00
FX DEAL TRANSACTED ON 19 AUG 2021 MYR / USD EX.RATE 4.237316 WITH NORTHERN TRUST	89,695.550	19 Aug 21				0.00	21,168.01	21,168.01	0.00
FX DEAL TRANSACTED ON 19 AUG 2021 USD / MYR EX.RATE 0.2359984 WITH NORTHERN	-54,649.660	19 Aug 21				0.00	-12,897.23	-12,897.23	0.00
FX DEAL TRANSACTED ON 19 MAR 2021 USD / MYR EX.RATE 0.2423642 WITH NORTHERN	-1,089,002.700	19 Mar 21				0.00	-263,935.26	-263,935.26	0.00
FX DEAL TRANSACTED ON 19 NOV 2021 MYR / USD EX.RATE 4.183837 WITH NORTHERN TRUST	129,757.060	19 Nov 21				0.00	31,013.89	31,013.89	0.00
FX DEAL TRANSACTED ON 19 NOV 2021 MYR / USD EX.RATE 4.183837 WITH NORTHERN TRUST	120,364.540	19 Nov 21				0.00	28,768.94	28,768.94	0.00
FX DEAL TRANSACTED ON 19 NOV 2021 USD / MYR EX.RATE 0.239015 WITH NORTHERN TRUST	-257,436.700	19 Nov 21				0.00	-61,531.25	-61,531.25	0.00
FX DEAL TRANSACTED ON 20 AUG 2021 MYR / USD EX.RATE 4.236392 WITH NORTHERN TRUST	78,712.320	20 Aug 21				0.00	18,580.04	18,580.04	0.00
FX DEAL TRANSACTED ON 21 MAY 2021 USD / MYR EX.RATE 0.2411464 WITH NORTHERN	-29,124.000	21 May 21				0.00	-7,023.15	-7,023.15	0.00
FX DEAL TRANSACTED ON 21 OCT 2021 USD / MYR EX.RATE 0.240429 WITH NORTHERN TRUST	-7,432.500	21 Oct 21				0.00	-1,786.99	-1,786.99	0.00

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Security Description / Asset ID	Shares/Par Value	Date	Acquisition Price	Disposition Price	Lease Rental	Expenses Incurred	Cost	Current Value on Transaction Date	Net Gain/Loss
NORTHERN TRUST SINGAPORE									
FX DEAL TRANSACTED ON 22 DEC 2021 USD / MYR EX.RATE 0.237552 WITH NORTHERN TRUST	-4,792.000	22 Dec 21				0.00	-1,138.35	-1,137.30	1.05
FX DEAL TRANSACTED ON 22 FEB 2021 MYR / USD EX.RATE 4.0366 WITH NORTHERN TRUST	472,447.990	22 Feb 21				0.00	117,041.07	117,041.07	0.00
FX DEAL TRANSACTED ON 22 FEB 2021 MYR / USD EX.RATE 4.0366 WITH NORTHERN TRUST	631,438.190	22 Feb 21				0.00	156,428.23	156,428.23	0.00
FX DEAL TRANSACTED ON 22 FEB 2021 USD / MYR EX.RATE 0.2477332 WITH NORTHERN	-991,511.740	22 Feb 21				0.00	-245,630.42	-245,630.42	0.00
FX DEAL TRANSACTED ON 22 NOV 2021 MYR / USD EX.RATE 4.18385 WITH NORTHERN TRUST	206,525.640	22 Nov 21				0.00	49,362.58	49,362.58	0.00
FX DEAL TRANSACTED ON 22 NOV 2021 MYR / USD EX.RATE 4.18385 WITH NORTHERN TRUST	280,521.480	22 Nov 21				0.00	67,048.65	67,048.65	0.00
FX DEAL TRANSACTED ON 23 AUG 2021 MYR / USD EX.RATE 4.226904 WITH NORTHERN TRUST	113,921.600	23 Aug 21				0.00	26,951.55	26,951.55	0.00
FX DEAL TRANSACTED ON 23 MAR 2021 USD / MYR EX.RATE 0.2428732 WITH NORTHERN	-414,796.700	23 Mar 21				0.00	-100,743.00	-100,743.00	0.00
FX DEAL TRANSACTED ON 23 NOV 2021 MYR / USD EX.RATE 4.186306 WITH NORTHERN TRUST	167,066.540	23 Nov 21				0.00	39,907.87	39,907.87	0.00
FX DEAL TRANSACTED ON 24 MAY 2021 USD / MYR EX.RATE 0.2414068 WITH NORTHERN	-348,809.100	24 May 21				0.00	-84,204.90	-84,204.90	0.00
FX DEAL TRANSACTED ON 24 MAY 2021 USD / MYR EX.RATE 0.2414068 WITH NORTHERN	-569,319.730	24 May 21				0.00	-137,437.67	-137,437.67	0.00
FX DEAL TRANSACTED ON 24 MAY 2021 USD / MYR EX.RATE 0.2414068 WITH NORTHERN	-426,921.060	24 May 21				0.00	-103,061.66	-103,061.66	0.00
FX DEAL TRANSACTED ON 24 NOV 2021 MYR / USD EX.RATE 4.200788 WITH NORTHERN TRUST	99,941.480	24 Nov 21				0.00	23,791.13	23,791.13	0.00
FX DEAL TRANSACTED ON 25 MAR 2021 USD / MYR EX.RATE 0.2415692 WITH NORTHERN	-774,282.620	25 Mar 21				0.00	-187,042.86	-187,042.86	0.00
FX DEAL TRANSACTED ON 26 APR 2021 USD / MYR EX.RATE 0.2434927 WITH NORTHERN	-7,432.500	26 Apr 21				0.00	-1,809.76	-1,809.76	0.00

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Security Description / Asset ID	Shares/Par Value	Date	Acquisition Price	Disposition Price	Lease Rental	Expenses Incurred	Cost	Current Value on Transaction Date	Net Gain/Loss
NORTHERN TRUST SINGAPORE									
FX DEAL TRANSACTED ON 26 JUL 2021 USD / MYR EX.RATE 0.2365078 WITH NORTHERN	-12,387.500	26 Jul 21				0.00	-2,929.74	-2,929.74	0.00
FX DEAL TRANSACTED ON 26 JUL 2021 USD / MYR EX.RATE 0.2365078 WITH NORTHERN	-7,432.500	26 Jul 21				0.00	-1,757.84	-1,757.84	0.00
FX DEAL TRANSACTED ON 27 AUG 2021 USD / MYR EX.RATE 0.2380272 WITH NORTHERN	-4,824.000	27 Aug 21				0.00	-1,148.24	-1,148.24	0.00
FX DEAL TRANSACTED ON 27 SEP 2021 USD / MYR EX.RATE 0.2387929 WITH NORTHERN	-6,044.000	27 Sep 21				0.00	-1,443.26	-1,443.26	0.00
FX DEAL TRANSACTED ON 29 NOV 2021 USD / MYR EX.RATE 0.2355967 WITH NORTHERN	-116,352.000	29 Nov 21				0.00	-27,412.15	-27,412.15	0.00
New Taiwan dollar - TWD									
FX DEAL TRANSACTED ON 01 APR 2021 TWD / USD EX.RATE 28.499472 WITH NORTHERN	10.000	1 Apr 21				0.00	0.35	0.35	0.00
FX DEAL TRANSACTED ON 01 APR 2021 USD / TWD EX.RATE 0.0350215 WITH NORTHERN	-8,247,540.000	1 Apr 21				0.00	-288,841.14	-288,841.14	0.00
FX DEAL TRANSACTED ON 01 APR 2021 USD / TWD EX.RATE 0.0350215 WITH NORTHERN	-7,806,719.000	1 Apr 21				0.00	-273,402.94	-273,402.94	0.00
FX DEAL TRANSACTED ON 01 APR 2021 USD / TWD EX.RATE 0.0350215 WITH NORTHERN	-17,429,515.000	1 Apr 21				0.00	-610,407.60	-610,407.60	0.00
FX DEAL TRANSACTED ON 01 APR 2021 USD / TWD EX.RATE 0.0350215 WITH NORTHERN	-749,384.000	1 Apr 21				0.00	-26,244.54	-26,244.54	0.00
FX DEAL TRANSACTED ON 01 APR 2021 USD / TWD EX.RATE 0.0350215 WITH NORTHERN	-31,966,576.000	1 Apr 21				0.00	-1,119,517.14	-1,119,517.14	0.00
FX DEAL TRANSACTED ON 01 APR 2021 USD / TWD EX.RATE 0.0350215 WITH NORTHERN	-7,678,710.000	1 Apr 21				0.00	-268,919.87	-268,919.87	0.00
FX DEAL TRANSACTED ON 01 APR 2021 USD / TWD EX.RATE 0.0350215 WITH NORTHERN	-2,737,088.000	1 Apr 21				0.00	-95,856.90	-95,856.90	0.00
FX DEAL TRANSACTED ON 01 APR 2021 USD / TWD EX.RATE 0.0350215 WITH NORTHERN	-2,319,206.000	1 Apr 21				0.00	-81,222.05	-81,222.05	0.00

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NORTHERN TRUST SINGAPORE									
FX DEAL TRANSACTED ON 01 APR 2021 USD / TWD EX.RATE 0.0350215 WITH NORTHERN	-5,015,342.000	1 Apr 21				0.00	-175,644.75	-175,644.75	0.00
FX DEAL TRANSACTED ON 01 APR 2021 USD / TWD EX.RATE 0.0350215 WITH NORTHERN	-3,464,403.000	1 Apr 21				0.00	-121,328.56	-121,328.56	0.00
FX DEAL TRANSACTED ON 01 APR 2021 USD / TWD EX.RATE 0.0350215 WITH NORTHERN	-2,314,400.000	1 Apr 21				0.00	-81,053.74	-81,053.74	0.00
FX DEAL TRANSACTED ON 01 APR 2021 USD / TWD EX.RATE 0.0350215 WITH NORTHERN	-783,674.000	1 Apr 21				0.00	-27,445.43	-27,445.43	0.00
FX DEAL TRANSACTED ON 01 APR 2021 USD / TWD EX.RATE 0.0350215 WITH NORTHERN	-7,852,849.160	1 Apr 21				0.00	-275,018.48	-275,018.48	0.00
FX DEAL TRANSACTED ON 01 APR 2021 USD / TWD EX.RATE 0.0350215 WITH NORTHERN	-33,477,300.300	1 Apr 21				0.00	-1,172,424.96	-1,172,424.96	0.00
FX DEAL TRANSACTED ON 01 APR 2021 USD / TWD EX.RATE 0.0350215 WITH NORTHERN	-3,527,273.000	1 Apr 21				0.00	-123,530.36	-123,530.36	0.00
FX DEAL TRANSACTED ON 01 APR 2021 USD / TWD EX.RATE 0.0350215 WITH NORTHERN	-11,878,280.000	1 Apr 21				0.00	-415,995.07	-415,995.07	0.00
FX DEAL TRANSACTED ON 01 APR 2021 USD / TWD EX.RATE 0.0350215 WITH NORTHERN	-4,876,398.500	1 Apr 21				0.00	-170,778.74	-170,778.74	0.00
FX DEAL TRANSACTED ON 01 APR 2021 USD / TWD EX.RATE 0.0350215 WITH NORTHERN	-3,867,944.190	1 Apr 21				0.00	-135,461.17	-135,461.17	0.00
FX DEAL TRANSACTED ON 01 APR 2021 USD / TWD EX.RATE 0.0350215 WITH NORTHERN	-23,169,619.000	1 Apr 21				0.00	-811,434.59	-811,434.59	0.00
FX DEAL TRANSACTED ON 01 APR 2021 USD / TWD EX.RATE 0.0350215 WITH NORTHERN	-19,305,139.000	1 Apr 21				0.00	-676,094.74	-676,094.74	0.00
FX DEAL TRANSACTED ON 01 APR 2021 USD / TWD EX.RATE 0.0350215 WITH NORTHERN	-1,567,348.000	1 Apr 21				0.00	-54,890.86	-54,890.86	0.00
FX DEAL TRANSACTED ON 01 APR 2021 USD / TWD EX.RATE 0.0350215 WITH NORTHERN	-14,149,524.650	1 Apr 21				0.00	-495,537.44	-495,537.44	0.00
FX DEAL TRANSACTED ON 01 APR 2021 USD / TWD EX.RATE 0.0350215 WITH NORTHERN	-3,570,896.000	1 Apr 21				0.00	-125,058.10	-125,058.10	0.00

NOTE: TRANSACTIONS ARE BASED ON THE 2020-12-31 VALUE (INCLUDING ACCRUALS) OF 39,816,970,427.14

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Security Description / Asset ID	Shares/Par Value	Date	Acquisition Price	Disposition Price	Lease Rental	Expenses Incurred	Cost	Current Value on Transaction Date	Net Gain/Loss
NORTHERN TRUST SINGAPORE									
FX DEAL TRANSACTED ON 01 APR 2021 USD / TWD EX.RATE 0.0350215 WITH NORTHERN	-3,464,403.000	1 Apr 21				0.00	-121,328.56	-121,328.56	0.00
FX DEAL TRANSACTED ON 01 APR 2021 USD / TWD EX.RATE 0.0350215 WITH NORTHERN	-5,015,342.000	1 Apr 21				0.00	-175,644.75	-175,644.75	0.00
FX DEAL TRANSACTED ON 01 APR 2021 USD / TWD EX.RATE 0.0350217 WITH NORTHERN	-693,204.530	1 Apr 21				0.00	-24,277.23	-24,277.23	0.00
FX DEAL TRANSACTED ON 01 APR 2021 USD / TWD EX.RATE 0.0350217 WITH NORTHERN	-319,238.930	1 Apr 21				0.00	-11,180.30	-11,180.30	0.00
FX DEAL TRANSACTED ON 01 APR 2021 USD / TWD EX.RATE 0.0350881 WITH NORTHERN	-1,343,417.000	1 Apr 21				0.00	-47,137.98	-47,137.98	0.00
FX DEAL TRANSACTED ON 01 APR 2021 USD / TWD EX.RATE 0.0350881 WITH NORTHERN	-1,805,340.000	1 Apr 21				0.00	-63,345.99	-63,345.99	0.00
FX DEAL TRANSACTED ON 01 APR 2021 USD / TWD EX.RATE 0.0350881 WITH NORTHERN	-7,488,417.000	1 Apr 21				0.00	-262,754.50	-262,754.50	0.00
FX DEAL TRANSACTED ON 01 FEB 2021 TWD / USD EX.RATE 28.001043 WITH NORTHERN	24,293,846.000	1 Feb 21				0.00	867,605.04	867,605.04	0.00
FX DEAL TRANSACTED ON 01 FEB 2021 TWD / USD EX.RATE 28.001043 WITH NORTHERN	3,989,411.800	1 Feb 21				0.00	142,473.69	142,473.69	0.00
FX DEAL TRANSACTED ON 01 FEB 2021 TWD / USD EX.RATE 28.001043 WITH NORTHERN	9,770,256.400	1 Feb 21				0.00	348,924.73	348,924.73	0.00
FX DEAL TRANSACTED ON 01 FEB 2021 TWD / USD EX.RATE 28.001043 WITH NORTHERN	1,221,465.400	1 Feb 21				0.00	43,622.14	43,622.14	0.00
FX DEAL TRANSACTED ON 01 FEB 2021 USD / TWD EX.RATE 0.0356465 WITH NORTHERN	-13,556,719.000	1 Feb 21				0.00	-483,249.93	-483,249.93	0.00
FX DEAL TRANSACTED ON 01 FEB 2021 USD / TWD EX.RATE 0.0356465 WITH NORTHERN	-20,382,363.000	1 Feb 21				0.00	-726,560.42	-726,560.42	0.00
FX DEAL TRANSACTED ON 01 FEB 2021 USD / TWD EX.RATE 0.035713 WITH NORTHERN TRUST	-7,722,339.000	1 Feb 21				0.00	-275,787.55	-275,787.55	0.00
FX DEAL TRANSACTED ON 01 JUL 2021 USD / TWD EX.RATE 0.0358408 WITH NORTHERN	-25,918,633.000	1 Jul 21				0.00	-928,944.21	-928,944.21	0.00

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Security Description / Asset ID	Shares/Par Value	Date	Acquisition Price	Disposition Price	Lease Rental	Expenses Incurred	Cost	Current Value on Transaction Date	Net Gain/Loss
NORTHERN TRUST SINGAPORE									
FX DEAL TRANSACTED ON 01 JUL 2021 USD / TWD EX.RATE 0.0358408 WITH NORTHERN	-55,543,131.000	1 Jul 21				0.00	-1,990,709.53	-1,990,709.53	0.00
FX DEAL TRANSACTED ON 01 JUL 2021 USD / TWD EX.RATE 0.0358408 WITH NORTHERN	-25,615,302.000	1 Jul 21				0.00	-918,072.58	-918,072.58	0.00
FX DEAL TRANSACTED ON 01 JUL 2021 USD / TWD EX.RATE 0.0358408 WITH NORTHERN	-16,632,936.000	1 Jul 21				0.00	-596,137.52	-596,137.52	0.00
FX DEAL TRANSACTED ON 01 JUL 2021 USD / TWD EX.RATE 0.0358408 WITH NORTHERN	-49,004,195.000	1 Jul 21				0.00	-1,756,348.92	-1,756,348.92	0.00
FX DEAL TRANSACTED ON 01 JUL 2021 USD / TWD EX.RATE 0.0358408 WITH NORTHERN	-16,622,095.000	1 Jul 21				0.00	-595,748.97	-595,748.97	0.00
FX DEAL TRANSACTED ON 01 JUL 2021 USD / TWD EX.RATE 0.0358408 WITH NORTHERN	-15,446,081.000	1 Jul 21				0.00	-553,599.70	-553,599.70	0.00
FX DEAL TRANSACTED ON 01 JUL 2021 USD / TWD EX.RATE 0.0358408 WITH NORTHERN	-25,106,760.000	1 Jul 21				0.00	-899,846.04	-899,846.04	0.00
FX DEAL TRANSACTED ON 01 JUL 2021 USD / TWD EX.RATE 0.0358408 WITH NORTHERN	-14,376,609.000	1 Jul 21				0.00	-515,268.98	-515,268.98	0.00
FX DEAL TRANSACTED ON 01 JUL 2021 USD / TWD EX.RATE 0.0358408 WITH NORTHERN	-18,634,795.000	1 Jul 21				0.00	-667,885.72	-667,885.72	0.00
FX DEAL TRANSACTED ON 01 JUL 2021 USD / TWD EX.RATE 0.0358408 WITH NORTHERN	-15,363,228.000	1 Jul 21				0.00	-550,630.18	-550,630.18	0.00
FX DEAL TRANSACTED ON 01 JUL 2021 USD / TWD EX.RATE 0.0358408 WITH NORTHERN	-10,419,599.000	1 Jul 21				0.00	-373,446.63	-373,446.63	0.00
FX DEAL TRANSACTED ON 01 JUL 2021 USD / TWD EX.RATE 0.0358408 WITH NORTHERN	-29,641,313.000	1 Jul 21				0.00	-1,062,367.99	-1,062,367.99	0.00
FX DEAL TRANSACTED ON 01 JUL 2021 USD / TWD EX.RATE 0.0358408 WITH NORTHERN	-8,292,214.000	1 Jul 21				0.00	-297,199.48	-297,199.48	0.00
FX DEAL TRANSACTED ON 01 JUL 2021 USD / TWD EX.RATE 0.0358408 WITH NORTHERN	-25,814,677.000	1 Jul 21				0.00	-925,218.34	-925,218.34	0.00
FX DEAL TRANSACTED ON 01 JUL 2021 USD / TWD EX.RATE 0.0358408 WITH NORTHERN	-15,095,230.000	1 Jul 21				0.00	-541,024.92	-541,024.92	0.00

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Security Description / Asset ID	Shares/Par Value	Date	Acquisition Price	Disposition Price	Lease Rental	Expenses Incurred	Cost	Current Value on Transaction Date	Net Gain/Loss
NORTHERN TRUST SINGAPORE									
FX DEAL TRANSACTED ON 01 JUL 2021 USD / TWD EX.RATE 0.0358408 WITH NORTHERN	-12,550,971.000	1 Jul 21				0.00	-449,836.68	-449,836.68	0.00
FX DEAL TRANSACTED ON 01 JUL 2021 USD / TWD EX.RATE 0.0358408 WITH NORTHERN	-12,399,053.000	1 Jul 21				0.00	-444,391.82	-444,391.82	0.00
FX DEAL TRANSACTED ON 01 JUL 2021 USD / TWD EX.RATE 0.0358408 WITH NORTHERN	-96,626,155.000	1 Jul 21				0.00	-3,463,157.45	-3,463,157.45	0.00
FX DEAL TRANSACTED ON 01 JUL 2021 USD / TWD EX.RATE 0.0358408 WITH NORTHERN	-92,864,768.200	1 Jul 21				0.00	-3,328,346.38	-3,328,346.38	0.00
FX DEAL TRANSACTED ON 01 JUL 2021 USD / TWD EX.RATE 0.0358408 WITH NORTHERN	-9,434,516.000	1 Jul 21				0.00	-338,140.48	-338,140.48	0.00
FX DEAL TRANSACTED ON 01 JUL 2021 USD / TWD EX.RATE 0.0358408 WITH NORTHERN	-3,991,388.000	1 Jul 21				0.00	-143,054.49	-143,054.49	0.00
FX DEAL TRANSACTED ON 01 JUL 2021 USD / TWD EX.RATE 0.0358408 WITH NORTHERN	-18,504,008.000	1 Jul 21				0.00	-663,198.21	-663,198.21	0.00
FX DEAL TRANSACTED ON 01 JUL 2021 USD / TWD EX.RATE 0.0358408 WITH NORTHERN	-35,227,909.000	1 Jul 21				0.00	-1,262,595.98	-1,262,595.98	0.00
FX DEAL TRANSACTED ON 01 JUL 2021 USD / TWD EX.RATE 0.0358408 WITH NORTHERN	-2,449,655.400	1 Jul 21				0.00	-87,797.58	-87,797.58	0.00
FX DEAL TRANSACTED ON 01 JUL 2021 USD / TWD EX.RATE 0.0358408 WITH NORTHERN	-1,956,824.000	1 Jul 21				0.00	-70,134.11	-70,134.11	0.00
FX DEAL TRANSACTED ON 01 JUL 2021 USD / TWD EX.RATE 0.0358408 WITH NORTHERN	-4,725,599.000	1 Jul 21				0.00	-169,369.19	-169,369.19	0.00
FX DEAL TRANSACTED ON 01 JUL 2021 USD / TWD EX.RATE 0.0358408 WITH NORTHERN	-30,534,025.800	1 Jul 21				0.00	-1,094,363.52	-1,094,363.52	0.00
FX DEAL TRANSACTED ON 01 JUL 2021 USD / TWD EX.RATE 0.0358408 WITH NORTHERN	-53,960,907.000	1 Jul 21				0.00	-1,934,001.38	-1,934,001.38	0.00
FX DEAL TRANSACTED ON 01 JUL 2021 USD / TWD EX.RATE 0.0358408 WITH NORTHERN	-9,563,577.000	1 Jul 21				0.00	-342,766.13	-342,766.13	0.00
FX DEAL TRANSACTED ON 01 JUL 2021 USD / TWD EX.RATE 0.0358408 WITH NORTHERN	-44,866,356.900	1 Jul 21				0.00	-1,608,045.54	-1,608,045.54	0.00

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Security Description / Asset ID	Shares/Par Value	Date	Acquisition Price	Disposition Price	Lease Rental	Expenses Incurred	Cost	Current Value on Transaction Date	Net Gain/Loss
NORTHERN TRUST SINGAPORE									
FX DEAL TRANSACTED ON 01 JUL 2021 USD / TWD EX.RATE 0.0358408 WITH NORTHERN	-7,056,397.000	1 Jul 21				0.00	-252,906.82	-252,906.82	0.00
FX DEAL TRANSACTED ON 01 JUL 2021 USD / TWD EX.RATE 0.0358408 WITH NORTHERN	-4,669,978.000	1 Jul 21				0.00	-167,375.69	-167,375.69	0.00
FX DEAL TRANSACTED ON 01 JUL 2021 USD / TWD EX.RATE 0.0358408 WITH NORTHERN	-11,497,294.000	1 Jul 21				0.00	-412,072.07	-412,072.07	0.00
FX DEAL TRANSACTED ON 01 JUL 2021 USD / TWD EX.RATE 0.0358408 WITH NORTHERN	-3,946,536.000	1 Jul 21				0.00	-141,446.96	-141,446.96	0.00
FX DEAL TRANSACTED ON 01 JUN 2021 TWD / USD EX.RATE 27.502058 WITH NORTHERN	4,681,568.000	1 Jun 21				0.00	170,226.10	170,226.10	0.00
FX DEAL TRANSACTED ON 01 NOV 2021 TWD / USD EX.RATE 27.854393 WITH NORTHERN	2,449,809.000	1 Nov 21				0.00	87,950.54	87,950.54	0.00
FX DEAL TRANSACTED ON 01 NOV 2021 USD / TWD EX.RATE 0.035901 WITH NORTHERN TRUST	-1,907,709.000	1 Nov 21				0.00	-68,488.62	-68,488.62	0.00
FX DEAL TRANSACTED ON 01 OCT 2021 TWD / USD EX.RATE 27.869966 WITH NORTHERN	2,246,468.000	1 Oct 21				0.00	80,605.34	80,605.34	0.00
FX DEAL TRANSACTED ON 01 OCT 2021 USD / TWD EX.RATE 0.0358809 WITH NORTHERN	-3,105,835.660	1 Oct 21				0.00	-111,440.24	-111,440.24	0.00
FX DEAL TRANSACTED ON 01 OCT 2021 USD / TWD EX.RATE 0.0358809 WITH NORTHERN	-2,550,964.000	1 Oct 21				0.00	-91,530.93	-91,530.93	0.00
FX DEAL TRANSACTED ON 01 OCT 2021 USD / TWD EX.RATE 0.0358809 WITH NORTHERN	-4,872,720.000	1 Oct 21				0.00	-174,837.67	-174,837.67	0.00
FX DEAL TRANSACTED ON 01 OCT 2021 USD / TWD EX.RATE 0.0358809 WITH NORTHERN	-2,032,605.370	1 Oct 21				0.00	-72,931.75	-72,931.75	0.00
FX DEAL TRANSACTED ON 01 OCT 2021 USD / TWD EX.RATE 0.0358809 WITH NORTHERN	-1,196,419.000	1 Oct 21				0.00	-42,928.61	-42,928.61	0.00
FX DEAL TRANSACTED ON 01 OCT 2021 USD / TWD EX.RATE 0.0358809 WITH NORTHERN	-685,148.000	1 Oct 21				0.00	-24,583.74	-24,583.74	0.00
FX DEAL TRANSACTED ON 01 OCT 2021 USD / TWD EX.RATE 0.0358809 WITH NORTHERN	-4,558,038.000	1 Oct 21				0.00	-163,546.59	-163,546.59	0.00

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Security Description / Asset ID	Shares/Par Value	Date	Acquisition Price	Disposition Price	Lease Rental	Expenses Incurred	Cost	Current Value on Transaction Date	Net Gain/Loss
NORTHERN TRUST SINGAPORE									
FX DEAL TRANSACTED ON 01 OCT 2021 USD / TWD EX.RATE 0.0358809 WITH NORTHERN	-3,331,152.000	1 Oct 21				0.00	-119,524.80	-119,524.80	0.00
FX DEAL TRANSACTED ON 01 SEP 2021 USD / TWD EX.RATE 0.0360442 WITH NORTHERN	-2,519,150.000	1 Sep 21				0.00	-90,800.74	-90,800.74	0.00
FX DEAL TRANSACTED ON 01 SEP 2021 USD / TWD EX.RATE 0.0360442 WITH NORTHERN	-3,291,271.000	1 Sep 21				0.00	-118,631.22	-118,631.22	0.00
FX DEAL TRANSACTED ON 01 SEP 2021 USD / TWD EX.RATE 0.0360442 WITH NORTHERN	-1,143,604.000	1 Sep 21				0.00	-41,220.29	-41,220.29	0.00
FX DEAL TRANSACTED ON 02 AUG 2021 USD / TWD EX.RATE 0.0357294 WITH NORTHERN	-2,219,900.000	2 Aug 21				0.00	-79,315.68	-79,315.68	0.00
FX DEAL TRANSACTED ON 02 AUG 2021 USD / TWD EX.RATE 0.0357294 WITH NORTHERN	-39,500.000	2 Aug 21				0.00	-1,411.31	-1,411.31	0.00
FX DEAL TRANSACTED ON 02 AUG 2021 USD / TWD EX.RATE 0.0357295 WITH NORTHERN	-5,596,547.000	2 Aug 21				0.00	-199,961.95	-199,961.95	0.00
FX DEAL TRANSACTED ON 02 AUG 2021 USD / TWD EX.RATE 0.0357295 WITH NORTHERN	-3,617,355.000	2 Aug 21				0.00	-129,246.36	-129,246.36	0.00
FX DEAL TRANSACTED ON 02 FEB 2021 USD / TWD EX.RATE 0.0357037 WITH NORTHERN	-15,000,000.000	2 Feb 21				0.00	-535,555.91	-535,555.91	0.00
FX DEAL TRANSACTED ON 02 JUL 2021 TWD / USD EX.RATE 27.903434 WITH NORTHERN	11,732,067.000	2 Jul 21				0.00	420,452.44	420,452.44	0.00
FX DEAL TRANSACTED ON 02 JUL 2021 USD / TWD EX.RATE 0.0357739 WITH NORTHERN	-33,539,000.000	2 Jul 21				0.00	-1,199,821.49	-1,199,821.49	0.00
FX DEAL TRANSACTED ON 02 JUL 2021 USD / TWD EX.RATE 0.0357744 WITH NORTHERN	-38,427,670.000	2 Jul 21				0.00	-1,374,728.05	-1,374,728.05	0.00
FX DEAL TRANSACTED ON 02 JUL 2021 USD / TWD EX.RATE 0.0357744 WITH NORTHERN	-869,577.000	2 Jul 21				0.00	-31,108.62	-31,108.62	0.00
FX DEAL TRANSACTED ON 02 JUL 2021 USD / TWD EX.RATE 0.0357744 WITH NORTHERN	-4,176,278.000	2 Jul 21				0.00	-149,403.97	-149,403.97	0.00
FX DEAL TRANSACTED ON 02 JUL 2021 USD / TWD EX.RATE 0.0358374 WITH NORTHERN	-6,429,021.000	2 Jul 21				0.00	-230,399.20	-230,399.20	0.00

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Security Description / Asset ID	Shares/Par Value	Date	Acquisition Price	Disposition Price	Lease Rental	Expenses Incurred	Cost	Current Value on Transaction Date	Net Gain/Loss
NORTHERN TRUST SINGAPORE									
FX DEAL TRANSACTED ON 02 JUN 2021 TWD / USD EX.RATE 27.574284 WITH NORTHERN	13,624,399.000	2 Jun 21				0.00	494,098.02	494,098.02	0.00
FX DEAL TRANSACTED ON 02 MAR 2021 USD / TWD EX.RATE 0.0358962 WITH NORTHERN	-31,998,310.000	2 Mar 21				0.00	-1,148,616.58	-1,148,616.58	0.00
FX DEAL TRANSACTED ON 02 NOV 2021 TWD / USD EX.RATE 27.839474 WITH NORTHERN	2,699,792.000	2 Nov 21				0.00	96,977.12	96,977.12	0.00
FX DEAL TRANSACTED ON 02 NOV 2021 USD / TWD EX.RATE 0.0359202 WITH NORTHERN	-3,116,439.000	2 Nov 21				0.00	-111,943.17	-111,943.17	0.00
FX DEAL TRANSACTED ON 02 NOV 2021 USD / TWD EX.RATE 0.0359202 WITH NORTHERN	-2,197,403.000	2 Nov 21				0.00	-78,931.20	-78,931.20	0.00
FX DEAL TRANSACTED ON 02 SEP 2021 TWD / USD EX.RATE 27.679565 WITH NORTHERN	26,000,000.000	2 Sep 21				0.00	939,321.12	939,321.12	0.00
FX DEAL TRANSACTED ON 02 SEP 2021 TWD / USD EX.RATE 27.729858 WITH NORTHERN	5,852,008.000	2 Sep 21				0.00	211,036.35	211,036.35	0.00
FX DEAL TRANSACTED ON 02 SEP 2021 USD / TWD EX.RATE 0.0360622 WITH NORTHERN	-5,788,930.800	2 Sep 21				0.00	-208,761.65	-208,761.65	0.00
FX DEAL TRANSACTED ON 03 AUG 2021 TWD / USD EX.RATE 27.9129 WITH NORTHERN TRUST	90,000,000.000	3 Aug 21				0.00	3,224,315.64	3,224,315.64	0.00
FX DEAL TRANSACTED ON 03 DEC 2021 TWD / USD EX.RATE 27.709002 WITH NORTHERN	23,500,000.000	3 Dec 21				0.00	848,099.83	848,099.83	0.00
FX DEAL TRANSACTED ON 03 DEC 2021 TWD / USD EX.RATE 27.709902 WITH NORTHERN	5,961,842.000	3 Dec 21				0.00	215,152.04	215,152.04	0.00
FX DEAL TRANSACTED ON 03 DEC 2021 TWD / USD EX.RATE 27.709902 WITH NORTHERN	12,226,610.000	3 Dec 21				0.00	441,236.13	441,236.13	0.00
FX DEAL TRANSACTED ON 03 FEB 2021 TWD / USD EX.RATE 27.930439 WITH NORTHERN	3,737,328.000	3 Feb 21				0.00	133,808.42	133,808.42	0.00
FX DEAL TRANSACTED ON 03 FEB 2021 TWD / USD EX.RATE 27.930439 WITH NORTHERN	17,242,045.400	3 Feb 21				0.00	617,320.96	617,320.96	0.00
FX DEAL TRANSACTED ON 03 FEB 2021 USD / TWD EX.RATE 0.0358032 WITH NORTHERN	-1,930,878.000	3 Feb 21				0.00	-69,131.67	-69,131.67	0.00

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Security Description / Asset ID	Shares/Par Value	Date	Acquisition Price	Disposition Price	Lease Rental	Expenses Incurred	Cost	Current Value on Transaction Date	Net Gain/Loss
NORTHERN TRUST SINGAPORE									
FX DEAL TRANSACTED ON 03 JUN 2021 TWD / USD EX.RATE 27.621151 WITH NORTHERN	15,000,000.000	3 Jun 21				0.00	543,062.09	543,062.09	0.00
FX DEAL TRANSACTED ON 03 JUN 2021 TWD / USD EX.RATE 27.621201 WITH NORTHERN	7,491,480.500	3 Jun 21				0.00	271,222.11	271,222.11	0.00
FX DEAL TRANSACTED ON 03 JUN 2021 USD / TWD EX.RATE 0.0361183 WITH NORTHERN	-19,133,360.000	3 Jun 21				0.00	-691,064.11	-691,064.11	0.00
FX DEAL TRANSACTED ON 03 JUN 2021 USD / TWD EX.RATE 0.0361183 WITH NORTHERN	-700,432.000	3 Jun 21				0.00	-25,298.40	-25,298.40	0.00
FX DEAL TRANSACTED ON 03 JUN 2021 USD / TWD EX.RATE 0.0361183 WITH NORTHERN	-8,682,999.000	3 Jun 21				0.00	-313,615.01	-313,615.01	0.00
FX DEAL TRANSACTED ON 03 JUN 2021 USD / TWD EX.RATE 0.0361183 WITH NORTHERN	-1,248,468.000	3 Jun 21				0.00	-45,092.52	-45,092.52	0.00
FX DEAL TRANSACTED ON 03 JUN 2021 USD / TWD EX.RATE 0.0361183 WITH NORTHERN	-1,274,387.000	3 Jun 21				0.00	-46,028.67	-46,028.67	0.00
FX DEAL TRANSACTED ON 03 JUN 2021 USD / TWD EX.RATE 0.0361183 WITH NORTHERN	-643,000.000	3 Jun 21				0.00	-23,224.06	-23,224.06	0.00
FX DEAL TRANSACTED ON 03 JUN 2021 USD / TWD EX.RATE 0.0361183 WITH NORTHERN	-891,229.000	3 Jun 21				0.00	-32,189.66	-32,189.66	0.00
FX DEAL TRANSACTED ON 03 JUN 2021 USD / TWD EX.RATE 0.0361183 WITH NORTHERN	-572,520.000	3 Jun 21				0.00	-20,678.44	-20,678.44	0.00
FX DEAL TRANSACTED ON 03 MAR 2021 TWD / USD EX.RATE 27.891063 WITH NORTHERN	18,157,276.000	3 Mar 21				0.00	651,006.96	651,006.96	0.00
FX DEAL TRANSACTED ON 03 MAR 2021 USD / TWD EX.RATE 0.0358539 WITH NORTHERN	-5,658,696.000	3 Mar 21				0.00	-202,886.36	-202,886.36	0.00
FX DEAL TRANSACTED ON 03 MAR 2021 USD / TWD EX.RATE 0.0358539 WITH NORTHERN	-18,412,831.600	3 Mar 21				0.00	-660,171.96	-660,171.96	0.00
FX DEAL TRANSACTED ON 03 MAY 2021 TWD / USD EX.RATE 27.991691 WITH NORTHERN	4,024,082.000	3 May 21				0.00	143,759.88	143,759.88	0.00
FX DEAL TRANSACTED ON 03 MAY 2021 USD / TWD EX.RATE 0.0357249 WITH NORTHERN	-8,749,870.000	3 May 21				0.00	-312,588.12	-312,588.12	0.00

NOTE: TRANSACTIONS ARE BASED ON THE 2020-12-31 VALUE (INCLUDING ACCRUALS) OF 39,816,970,427.14

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Security Description / Asset ID	Shares/Par Value	Date	Acquisition Price	Disposition Price	Lease Rental	Expenses Incurred	Cost	Current Value on Transaction Date	Net Gain/Loss
NORTHERN TRUST SINGAPORE									
FX DEAL TRANSACTED ON 03 MAY 2021 USD / TWD EX.RATE 0.0357249 WITH NORTHERN	-4,415,711.000	3 May 21				0.00	-157,750.78	-157,750.78	0.00
FX DEAL TRANSACTED ON 03 MAY 2021 USD / TWD EX.RATE 0.0357249 WITH NORTHERN	-6,866,731.000	3 May 21				0.00	-245,313.19	-245,313.19	0.00
FX DEAL TRANSACTED ON 03 MAY 2021 USD / TWD EX.RATE 0.0357249 WITH NORTHERN	-8,371,440.000	3 May 21				0.00	-299,068.75	-299,068.75	0.00
FX DEAL TRANSACTED ON 03 MAY 2021 USD / TWD EX.RATE 0.0357249 WITH NORTHERN	-19,828,369.500	3 May 21				0.00	-708,366.26	-708,366.26	0.00
FX DEAL TRANSACTED ON 03 MAY 2021 USD / TWD EX.RATE 0.0357249 WITH NORTHERN	-13,256,442.000	3 May 21				0.00	-473,584.89	-473,584.89	0.00
FX DEAL TRANSACTED ON 03 MAY 2021 USD / TWD EX.RATE 0.0357249 WITH NORTHERN	-11,043,713.000	3 May 21				0.00	-394,535.40	-394,535.40	0.00
FX DEAL TRANSACTED ON 03 MAY 2021 USD / TWD EX.RATE 0.0357249 WITH NORTHERN	-45,195,930.500	3 May 21				0.00	-1,614,619.51	-1,614,619.51	0.00
FX DEAL TRANSACTED ON 03 NOV 2021 TWD / USD EX.RATE 27.869813 WITH NORTHERN	23,000,000.000	3 Nov 21				0.00	825,265.67	825,265.67	0.00
FX DEAL TRANSACTED ON 03 NOV 2021 USD / TWD EX.RATE 0.0358355 WITH NORTHERN	-11,564,076.000	3 Nov 21				0.00	-414,404.20	-414,404.20	0.00
FX DEAL TRANSACTED ON 03 SEP 2021 TWD / USD EX.RATE 27.659624 WITH NORTHERN	3,033,553.000	3 Sep 21				0.00	109,674.41	109,674.41	0.00
FX DEAL TRANSACTED ON 04 AUG 2021 TWD / USD EX.RATE 27.856915 WITH NORTHERN	14,604,247.000	4 Aug 21				0.00	524,259.31	524,259.31	0.00
FX DEAL TRANSACTED ON 04 FEB 2021 TWD / USD EX.RATE 27.9313 WITH NORTHERN TRUST	8,636,497.000	4 Feb 21				0.00	309,204.98	309,204.98	0.00
FX DEAL TRANSACTED ON 04 FEB 2021 USD / TWD EX.RATE 0.0358022 WITH NORTHERN	-251,589.000	4 Feb 21				0.00	-9,007.44	-9,007.44	0.00
FX DEAL TRANSACTED ON 04 JAN 2021 TWD / USD EX.RATE 28.09001 WITH NORTHERN TRUST	12,945,499.000	4 Jan 21				0.00	460,857.76	460,857.76	0.00
FX DEAL TRANSACTED ON 04 MAR 2021 USD / TWD EX.RATE 0.0359221 WITH NORTHERN	-10,424,240.000	4 Mar 21				0.00	-374,460.67	-374,460.67	0.00

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Security Description / Asset ID	Shares/Par Value	Date	Acquisition Price	Disposition Price	Lease Rental	Expenses Incurred	Cost	Current Value on Transaction Date	Net Gain/Loss
NORTHERN TRUST SINGAPORE									
FX DEAL TRANSACTED ON 04 MAY 2021 USD / TWD EX.RATE 0.0357795 WITH NORTHERN	-100,000,000.000	4 May 21				0.00	-3,577,950.79	-3,577,950.79	0.00
FX DEAL TRANSACTED ON 04 MAY 2021 USD / TWD EX.RATE 0.0357796 WITH NORTHERN	-38,531,902.000	4 May 21				0.00	-1,378,657.43	-1,378,657.43	0.00
FX DEAL TRANSACTED ON 04 MAY 2021 USD / TWD EX.RATE 0.0357796 WITH NORTHERN	-20,731,288.000	4 May 21				0.00	-741,757.94	-741,757.94	0.00
FX DEAL TRANSACTED ON 04 MAY 2021 USD / TWD EX.RATE 0.0357796 WITH NORTHERN	-6,645,321.000	4 May 21				0.00	-237,767.17	-237,767.17	0.00
FX DEAL TRANSACTED ON 04 MAY 2021 USD / TWD EX.RATE 0.0357796 WITH NORTHERN	-11,423,575.800	4 May 21				0.00	-408,731.38	-408,731.38	0.00
FX DEAL TRANSACTED ON 04 MAY 2021 USD / TWD EX.RATE 0.0357796 WITH NORTHERN	-11,706,525.000	4 May 21				0.00	-418,855.20	-418,855.20	0.00
FX DEAL TRANSACTED ON 04 MAY 2021 USD / TWD EX.RATE 0.0357796 WITH NORTHERN	-18,380,442.000	4 May 21				0.00	-657,645.52	-657,645.52	0.00
FX DEAL TRANSACTED ON 04 MAY 2021 USD / TWD EX.RATE 0.0357796 WITH NORTHERN	-37,353,802.000	4 May 21				0.00	-1,336,505.44	-1,336,505.44	0.00
FX DEAL TRANSACTED ON 04 MAY 2021 USD / TWD EX.RATE 0.0357796 WITH NORTHERN	-17,273,924.000	4 May 21				0.00	-618,054.71	-618,054.71	0.00
FX DEAL TRANSACTED ON 04 NOV 2021 TWD / USD EX.RATE 27.794669 WITH NORTHERN	2,727,111.000	4 Nov 21				0.00	98,116.33	98,116.33	0.00
FX DEAL TRANSACTED ON 04 OCT 2021 TWD / USD EX.RATE 27.8249 WITH NORTHERN TRUST	7,215,281.000	4 Oct 21				0.00	259,310.22	259,310.22	0.00
FX DEAL TRANSACTED ON 04 OCT 2021 TWD / USD EX.RATE 27.858931 WITH NORTHERN	2,744,486.000	4 Oct 21				0.00	98,513.69	98,513.69	0.00
FX DEAL TRANSACTED ON 04 OCT 2021 USD / TWD EX.RATE 0.0358951 WITH NORTHERN	-5,515,859.000	4 Oct 21				0.00	-197,992.49	-197,992.49	0.00
FX DEAL TRANSACTED ON 04 OCT 2021 USD / TWD EX.RATE 0.0358951 WITH NORTHERN	-5,170,747.000	4 Oct 21				0.00	-185,604.65	-185,604.65	0.00
FX DEAL TRANSACTED ON 04 OCT 2021 USD / TWD EX.RATE 0.0358951 WITH NORTHERN	-5,439,460.000	4 Oct 21				0.00	-195,250.13	-195,250.13	0.00

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Security Description / Asset ID	Shares/Par Value	Date	Acquisition Price	Disposition Price	Lease Rental	Expenses Incurred	Cost	Current Value on Transaction Date	Net Gain/Loss
NORTHERN TRUST SINGAPORE									
FX DEAL TRANSACTED ON 04 OCT 2021 USD / TWD EX.RATE 0.0358951 WITH NORTHERN	-758,866.000	4 Oct 21				0.00	-27,239.60	-27,239.60	0.00
FX DEAL TRANSACTED ON 04 OCT 2021 USD / TWD EX.RATE 0.035939 WITH NORTHERN TRUST	-906,269.000	4 Oct 21				0.00	-32,570.43	-32,570.43	0.00
FX DEAL TRANSACTED ON 05 AUG 2021 TWD / USD EX.RATE 27.74163 WITH NORTHERN TRUST	2,955,248.000	5 Aug 21				0.00	106,527.55	106,527.55	0.00
FX DEAL TRANSACTED ON 05 AUG 2021 TWD / USD EX.RATE 27.74163 WITH NORTHERN TRUST	17,292,798.800	5 Aug 21				0.00	623,351.94	623,351.94	0.00
FX DEAL TRANSACTED ON 05 FEB 2021 TWD / USD EX.RATE 27.937121 WITH NORTHERN	11,589,322.000	5 Feb 21				0.00	414,835.95	414,835.95	0.00
FX DEAL TRANSACTED ON 05 FEB 2021 TWD / USD EX.RATE 27.937121 WITH NORTHERN	626,313.000	5 Feb 21				0.00	22,418.67	22,418.67	0.00
FX DEAL TRANSACTED ON 05 FEB 2021 TWD / USD EX.RATE 27.937121 WITH NORTHERN	626,125.000	5 Feb 21				0.00	22,411.94	22,411.94	0.00
FX DEAL TRANSACTED ON 05 FEB 2021 TWD / USD EX.RATE 27.986158 WITH NORTHERN	3,988,579.000	5 Feb 21				0.00	142,519.71	142,519.71	0.00
FX DEAL TRANSACTED ON 05 FEB 2021 USD / TWD EX.RATE 0.035732 WITH NORTHERN TRUST	-27,555,444.000	5 Feb 21				0.00	-984,609.75	-984,609.75	0.00
FX DEAL TRANSACTED ON 05 FEB 2021 USD / TWD EX.RATE 0.035732 WITH NORTHERN TRUST	-210,463.000	5 Feb 21				0.00	-7,520.25	-7,520.25	0.00
FX DEAL TRANSACTED ON 05 FEB 2021 USD / TWD EX.RATE 0.035732 WITH NORTHERN TRUST	-10,875,471.000	5 Feb 21				0.00	-388,601.79	-388,601.79	0.00
FX DEAL TRANSACTED ON 05 JAN 2021 TWD / USD EX.RATE 27.976898 WITH NORTHERN	11,659,791.000	5 Jan 21				0.00	416,764.97	416,764.97	0.00
FX DEAL TRANSACTED ON 05 JAN 2021 TWD / USD EX.RATE 27.976898 WITH NORTHERN	10,648,104.000	5 Jan 21				0.00	380,603.45	380,603.45	0.00
FX DEAL TRANSACTED ON 05 JAN 2021 USD / TWD EX.RATE 0.0356631 WITH NORTHERN	-15,828,450.000	5 Jan 21				0.00	-564,491.10	-564,491.10	0.00
FX DEAL TRANSACTED ON 05 JUL 2021 TWD / USD EX.RATE 27.854354 WITH NORTHERN	2,771,656.000	5 Jul 21				0.00	99,505.31	99,505.31	0.00

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Security Description / Asset ID	Shares/Par Value	Date	Acquisition Price	Disposition Price	Lease Rental	Expenses Incurred	Cost	Current Value on Transaction Date	Net Gain/Loss
NORTHERN TRUST SINGAPORE									
FX DEAL TRANSACTED ON 05 JUL 2021 USD / TWD EX.RATE 0.0358378 WITH NORTHERN	-149,687.000	5 Jul 21				0.00	-5,364.46	-5,364.46	0.00
FX DEAL TRANSACTED ON 05 MAY 2021 TWD / USD EX.RATE 27.930232 WITH NORTHERN	7,737,593.000	5 May 21				0.00	277,032.89	277,032.89	0.00
FX DEAL TRANSACTED ON 05 MAY 2021 USD / TWD EX.RATE 0.0357654 WITH NORTHERN	-21,287,000.000	5 May 21				0.00	-761,337.73	-761,337.73	0.00
FX DEAL TRANSACTED ON 05 MAY 2021 USD / TWD EX.RATE 0.0357655 WITH NORTHERN	-35,307,931.000	5 May 21				0.00	-1,262,806.24	-1,262,806.24	0.00
FX DEAL TRANSACTED ON 05 MAY 2021 USD / TWD EX.RATE 0.0357655 WITH NORTHERN	-36,162,937.000	5 May 21				0.00	-1,293,385.96	-1,293,385.96	0.00
FX DEAL TRANSACTED ON 05 MAY 2021 USD / TWD EX.RATE 0.0358035 WITH NORTHERN	-1,325,877.000	5 May 21				0.00	-47,471.03	-47,471.03	0.00
FX DEAL TRANSACTED ON 05 NOV 2021 USD / TWD EX.RATE 0.0358219 WITH NORTHERN	-2,658,156.000	5 Nov 21				0.00	-95,220.18	-95,220.18	0.00
FX DEAL TRANSACTED ON 05 NOV 2021 USD / TWD EX.RATE 0.0358219 WITH NORTHERN	-715,218.600	5 Nov 21				0.00	-25,620.49	-25,620.49	0.00
FX DEAL TRANSACTED ON 05 NOV 2021 USD / TWD EX.RATE 0.0358219 WITH NORTHERN	-56,485.000	5 Nov 21				0.00	-2,023.40	-2,023.40	0.00
FX DEAL TRANSACTED ON 05 NOV 2021 USD / TWD EX.RATE 0.0358219 WITH NORTHERN	-743,864.000	5 Nov 21				0.00	-26,646.62	-26,646.62	0.00
FX DEAL TRANSACTED ON 05 NOV 2021 USD / TWD EX.RATE 0.0358219 WITH NORTHERN	-64,825.720	5 Nov 21				0.00	-2,322.18	-2,322.18	0.00
FX DEAL TRANSACTED ON 05 OCT 2021 USD / TWD EX.RATE 0.0358166 WITH NORTHERN	-3,327,558.000	5 Oct 21				0.00	-119,181.97	-119,181.97	0.00
FX DEAL TRANSACTED ON 05 OCT 2021 USD / TWD EX.RATE 0.0358166 WITH NORTHERN	-2,796,745.000	5 Oct 21				0.00	-100,170.03	-100,170.03	0.00
FX DEAL TRANSACTED ON 05 OCT 2021 USD / TWD EX.RATE 0.0358166 WITH NORTHERN	-3,135,469.000	5 Oct 21				0.00	-112,301.99	-112,301.99	0.00
FX DEAL TRANSACTED ON 05 OCT 2021 USD / TWD EX.RATE 0.0358166 WITH NORTHERN	-558,184.000	5 Oct 21				0.00	-19,992.28	-19,992.28	0.00

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Security Description / Asset ID	Shares/Par Value	Date	Acquisition Price	Disposition Price	Lease Rental	Expenses Incurred	Cost	Current Value on Transaction Date	Net Gain/Loss
NORTHERN TRUST SINGAPORE									
FX DEAL TRANSACTED ON 05 OCT 2021 USD / TWD EX.RATE 0.0358674 WITH NORTHERN	-127,674.000	5 Oct 21				0.00	-4,579.33	-4,579.33	0.00
FX DEAL TRANSACTED ON 06 APR 2021 USD / TWD EX.RATE 0.0350882 WITH NORTHERN	-499,297.000	6 Apr 21				0.00	-17,519.44	-17,519.44	0.00
FX DEAL TRANSACTED ON 06 APR 2021 USD / TWD EX.RATE 0.0350882 WITH NORTHERN	-5,836,823.000	6 Apr 21				0.00	-204,803.72	-204,803.72	0.00
FX DEAL TRANSACTED ON 06 APR 2021 USD / TWD EX.RATE 0.0350882 WITH NORTHERN	-7,905,027.000	6 Apr 21				0.00	-277,373.31	-277,373.31	0.00
FX DEAL TRANSACTED ON 06 APR 2021 USD / TWD EX.RATE 0.0350882 WITH NORTHERN	-4,849,068.000	6 Apr 21				0.00	-170,145.15	-170,145.15	0.00
FX DEAL TRANSACTED ON 06 AUG 2021 TWD / USD EX.RATE 27.769003 WITH NORTHERN	8,676,233.000	6 Aug 21				0.00	312,443.09	312,443.09	0.00
FX DEAL TRANSACTED ON 06 AUG 2021 USD / TWD EX.RATE 0.0359527 WITH NORTHERN	-40,000,000.000	6 Aug 21				0.00	-1,438,106.49	-1,438,106.49	0.00
FX DEAL TRANSACTED ON 06 JAN 2021 TWD / USD EX.RATE 27.950807 WITH NORTHERN	60,191,411.000	6 Jan 21				0.00	2,153,476.68	2,153,476.68	0.00
FX DEAL TRANSACTED ON 06 JAN 2021 TWD / USD EX.RATE 27.950807 WITH NORTHERN	45,707,897.000	6 Jan 21				0.00	1,635,297.94	1,635,297.94	0.00
FX DEAL TRANSACTED ON 06 JAN 2021 TWD / USD EX.RATE 27.950807 WITH NORTHERN	5,191,845.400	6 Jan 21				0.00	185,749.39	185,749.39	0.00
FX DEAL TRANSACTED ON 06 JUL 2021 TWD / USD EX.RATE 27.925998 WITH NORTHERN	1,714,884.000	6 Jul 21				0.00	61,408.15	61,408.15	0.00
FX DEAL TRANSACTED ON 06 JUL 2021 USD / TWD EX.RATE 0.0358088 WITH NORTHERN	-270,000,000.000	6 Jul 21				0.00	-9,668,375.44	-9,668,375.44	0.00
FX DEAL TRANSACTED ON 06 JUL 2021 USD / TWD EX.RATE 0.0358089 WITH NORTHERN	-15,311,245.000	6 Jul 21				0.00	-548,279.24	-548,279.24	0.00
FX DEAL TRANSACTED ON 06 JUL 2021 USD / TWD EX.RATE 0.0358089 WITH NORTHERN	-2,761,580.200	6 Jul 21				0.00	-98,889.22	-98,889.22	0.00
FX DEAL TRANSACTED ON 06 JUL 2021 USD / TWD EX.RATE 0.0358089 WITH NORTHERN	-6,502,828.000	6 Jul 21				0.00	-232,859.29	-232,859.29	0.00

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Security Description / Asset ID	Shares/Par Value	Date	Acquisition Price	Disposition Price	Lease Rental	Expenses Incurred	Cost	Current Value on Transaction Date	Net Gain/Loss
NORTHERN TRUST SINGAPORE									
FX DEAL TRANSACTED ON 06 JUL 2021 USD / TWD EX.RATE 0.0358089 WITH NORTHERN	-11,363,680.000	6 Jul 21				0.00	-406,921.18	-406,921.18	0.00
FX DEAL TRANSACTED ON 06 MAY 2021 USD / TWD EX.RATE 0.0357661 WITH NORTHERN	-1,429,623.000	6 May 21				0.00	-51,131.99	-51,131.99	0.00
FX DEAL TRANSACTED ON 06 OCT 2021 USD / TWD EX.RATE 0.035818 WITH NORTHERN TRUST	-5,826,615.000	6 Oct 21				0.00	-208,697.48	-208,697.48	0.00
FX DEAL TRANSACTED ON 06 OCT 2021 USD / TWD EX.RATE 0.035818 WITH NORTHERN TRUST	-13,415,627.000	6 Oct 21				0.00	-480,520.42	-480,520.42	0.00
FX DEAL TRANSACTED ON 06 OCT 2021 USD / TWD EX.RATE 0.035818 WITH NORTHERN TRUST	-3,133,500.000	6 Oct 21				0.00	-112,235.58	-112,235.58	0.00
FX DEAL TRANSACTED ON 06 OCT 2021 USD / TWD EX.RATE 0.035818 WITH NORTHERN TRUST	-79,701.000	6 Oct 21				0.00	-2,854.73	-2,854.73	0.00
FX DEAL TRANSACTED ON 06 SEP 2021 USD / TWD EX.RATE 0.0361498 WITH NORTHERN	-1,156,560.000	6 Sep 21				0.00	-41,809.47	-41,809.47	0.00
FX DEAL TRANSACTED ON 06 SEP 2021 USD / TWD EX.RATE 0.0361498 WITH NORTHERN	-10,000,000.000	6 Sep 21				0.00	-361,498.46	-361,498.46	0.00
FX DEAL TRANSACTED ON 07 APR 2021 TWD / USD EX.RATE 28.473545 WITH NORTHERN	1,665,861.600	7 Apr 21				0.00	58,505.59	58,505.59	0.00
FX DEAL TRANSACTED ON 07 APR 2021 USD / TWD EX.RATE 0.0351203 WITH NORTHERN	-23,438,623.600	7 Apr 21				0.00	-823,170.51	-823,170.51	0.00
FX DEAL TRANSACTED ON 07 DEC 2021 TWD / USD EX.RATE 27.769642 WITH NORTHERN	15,701,867.400	7 Dec 21				0.00	565,432.83	565,432.83	0.00
FX DEAL TRANSACTED ON 07 DEC 2021 USD / TWD EX.RATE 0.0360105 WITH NORTHERN	-10,239,831.200	7 Dec 21				0.00	-368,741.92	-368,741.92	0.00
FX DEAL TRANSACTED ON 07 DEC 2021 USD / TWD EX.RATE 0.0360105 WITH NORTHERN	-1,385,297.000	7 Dec 21				0.00	-49,885.30	-49,885.30	0.00
FX DEAL TRANSACTED ON 07 JAN 2021 TWD / USD EX.RATE 27.94446 WITH NORTHERN TRUST	16,901,039.000	7 Jan 21				0.00	604,808.22	604,808.22	0.00
FX DEAL TRANSACTED ON 07 JAN 2021 TWD / USD EX.RATE 27.94446 WITH NORTHERN TRUST	39,605,789.000	7 Jan 21				0.00	1,417,303.79	1,417,303.79	0.00

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Security Description / Asset ID	Shares/Par Value	Date	Acquisition Price	Disposition Price	Lease Rental	Expenses Incurred	Cost	Current Value on Transaction Date	Net Gain/Loss
NORTHERN TRUST SINGAPORE									
FX DEAL TRANSACTED ON 07 JAN 2021 TWD / USD EX.RATE 27.94446 WITH NORTHERN TRUST	12,371,249.000	7 Jan 21				0.00	442,708.47	442,708.47	0.00
FX DEAL TRANSACTED ON 07 JAN 2021 TWD / USD EX.RATE 27.94446 WITH NORTHERN TRUST	9,589,121.000	7 Jan 21				0.00	343,149.27	343,149.27	0.00
FX DEAL TRANSACTED ON 07 JAN 2021 TWD / USD EX.RATE 27.94446 WITH NORTHERN TRUST	19,784,091.800	7 Jan 21				0.00	707,979.03	707,979.03	0.00
FX DEAL TRANSACTED ON 07 JAN 2021 TWD / USD EX.RATE 27.94446 WITH NORTHERN TRUST	3,295,318.000	7 Jan 21				0.00	117,923.84	117,923.84	0.00
FX DEAL TRANSACTED ON 07 JAN 2021 USD / TWD EX.RATE 0.0357851 WITH NORTHERN	-7,599,037.000	7 Jan 21				0.00	-271,932.12	-271,932.12	0.00
FX DEAL TRANSACTED ON 07 JUL 2021 TWD / USD EX.RATE 27.930916 WITH NORTHERN	15,974,553.000	7 Jul 21				0.00	571,930.87	571,930.87	0.00
FX DEAL TRANSACTED ON 07 JUL 2021 USD / TWD EX.RATE 0.0357538 WITH NORTHERN	-6,484,238.000	7 Jul 21				0.00	-231,836.10	-231,836.10	0.00
FX DEAL TRANSACTED ON 07 MAY 2021 TWD / USD EX.RATE 27.890981 WITH NORTHERN	4,147,701.000	7 May 21				0.00	148,711.19	148,711.19	0.00
FX DEAL TRANSACTED ON 07 MAY 2021 TWD / USD EX.RATE 27.890981 WITH NORTHERN	3,696,858.000	7 May 21				0.00	132,546.72	132,546.72	0.00
FX DEAL TRANSACTED ON 07 MAY 2021 TWD / USD EX.RATE 27.940272 WITH NORTHERN	5,641,455.000	7 May 21				0.00	201,911.24	201,911.24	0.00
FX DEAL TRANSACTED ON 07 MAY 2021 USD / TWD EX.RATE 0.0357906 WITH NORTHERN	-5,834,243.520	7 May 21				0.00	-208,811.26	-208,811.26	0.00
FX DEAL TRANSACTED ON 07 MAY 2021 USD / TWD EX.RATE 0.0357906 WITH NORTHERN	-1,358,475.800	7 May 21				0.00	-48,620.71	-48,620.71	0.00
FX DEAL TRANSACTED ON 07 MAY 2021 USD / TWD EX.RATE 0.0358539 WITH NORTHERN	-173,783.000	7 May 21				0.00	-6,230.80	-6,230.80	0.00
FX DEAL TRANSACTED ON 07 OCT 2021 TWD / USD EX.RATE 27.929435 WITH NORTHERN	30,000,000.000	7 Oct 21				0.00	1,074,135.58	1,074,135.58	0.00
FX DEAL TRANSACTED ON 07 OCT 2021 TWD / USD EX.RATE 27.929635 WITH NORTHERN	533,474.000	7 Oct 21				0.00	19,100.64	19,100.64	0.00

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Security Description / Asset ID	Shares/Par Value	Date	Acquisition Price	Disposition Price	Lease Rental	Expenses Incurred	Cost	Current Value on Transaction Date	Net Gain/Loss
NORTHERN TRUST SINGAPORE									
FX DEAL TRANSACTED ON 07 OCT 2021 TWD / USD EX.RATE 27.929635 WITH NORTHERN	1,222,458.500	7 Oct 21				0.00	43,769.23	43,769.23	0.00
FX DEAL TRANSACTED ON 07 OCT 2021 TWD / USD EX.RATE 27.929635 WITH NORTHERN	5,372,574.200	7 Oct 21				0.00	192,361.06	192,361.06	0.00
FX DEAL TRANSACTED ON 07 OCT 2021 USD / TWD EX.RATE 0.0357296 WITH NORTHERN	-54,409,383.000	7 Oct 21				0.00	-1,944,028.18	-1,944,028.18	0.00
FX DEAL TRANSACTED ON 07 OCT 2021 USD / TWD EX.RATE 0.0357296 WITH NORTHERN	-11,027,015.000	7 Oct 21				0.00	-393,991.38	-393,991.38	0.00
FX DEAL TRANSACTED ON 07 OCT 2021 USD / TWD EX.RATE 0.0357296 WITH NORTHERN	-39,860.000	7 Oct 21				0.00	-1,424.18	-1,424.18	0.00
FX DEAL TRANSACTED ON 07 OCT 2021 USD / TWD EX.RATE 0.0358043 WITH NORTHERN	-1,192,092.000	7 Oct 21				0.00	-42,681.98	-42,681.98	0.00
FX DEAL TRANSACTED ON 07 SEP 2021 TWD / USD EX.RATE 27.569543 WITH NORTHERN	8,669,648.200	7 Sep 21				0.00	314,464.70	314,464.70	0.00
FX DEAL TRANSACTED ON 08 APR 2021 TWD / USD EX.RATE 28.442414 WITH NORTHERN	6,467,105.000	8 Apr 21				0.00	227,375.39	227,375.39	0.00
FX DEAL TRANSACTED ON 08 APR 2021 USD / TWD EX.RATE 0.0351583 WITH NORTHERN	-21,613,421.750	8 Apr 21				0.00	-759,890.42	-759,890.42	0.00
FX DEAL TRANSACTED ON 08 DEC 2021 USD / TWD EX.RATE 0.0360247 WITH NORTHERN	-35,534,891.000	8 Dec 21				0.00	-1,280,133.84	-1,280,133.84	0.00
FX DEAL TRANSACTED ON 08 DEC 2021 USD / TWD EX.RATE 0.0360247 WITH NORTHERN	-8,184,836.600	8 Dec 21				0.00	-294,856.30	-294,856.30	0.00
FX DEAL TRANSACTED ON 08 DEC 2021 USD / TWD EX.RATE 0.0360247 WITH NORTHERN	-8,725,447.000	8 Dec 21				0.00	-314,331.62	-314,331.62	0.00
FX DEAL TRANSACTED ON 08 FEB 2021 TWD / USD EX.RATE 27.951222 WITH NORTHERN	17,110,232.400	8 Feb 21				0.00	612,146.13	612,146.13	0.00
FX DEAL TRANSACTED ON 08 FEB 2021 TWD / USD EX.RATE 27.951222 WITH NORTHERN	586,779.900	8 Feb 21				0.00	20,993.00	20,993.00	0.00
FX DEAL TRANSACTED ON 08 FEB 2021 USD / TWD EX.RATE 0.0356995 WITH NORTHERN	-4,105,997.000	8 Feb 21				0.00	-146,582.11	-146,582.11	0.00

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Security Description / Asset ID	Shares/Par Value	Date	Acquisition Price	Disposition Price	Lease Rental	Expenses Incurred	Cost	Current Value on Transaction Date	Net Gain/Loss
NORTHERN TRUST SINGAPORE									
FX DEAL TRANSACTED ON 08 JAN 2021 TWD / USD EX.RATE 27.980552 WITH NORTHERN	7,353,536.000	8 Jan 21				0.00	262,808.83	262,808.83	0.00
FX DEAL TRANSACTED ON 08 JAN 2021 TWD / USD EX.RATE 27.980552 WITH NORTHERN	43,711,894.000	8 Jan 21				0.00	1,562,224.15	1,562,224.15	0.00
FX DEAL TRANSACTED ON 08 JAN 2021 TWD / USD EX.RATE 28.021693 WITH NORTHERN	7,960,384.000	8 Jan 21				0.00	284,079.34	284,079.34	0.00
FX DEAL TRANSACTED ON 08 JAN 2021 USD / TWD EX.RATE 0.035687 WITH NORTHERN TRUST	-14,842,943.000	8 Jan 21				0.00	-529,700.40	-529,700.40	0.00
FX DEAL TRANSACTED ON 08 JAN 2021 USD / TWD EX.RATE 0.035687 WITH NORTHERN TRUST	-7,499,826.000	8 Jan 21				0.00	-267,646.44	-267,646.44	0.00
FX DEAL TRANSACTED ON 08 JAN 2021 USD / TWD EX.RATE 0.035687 WITH NORTHERN TRUST	-1,693,521.000	8 Jan 21				0.00	-60,436.72	-60,436.72	0.00
FX DEAL TRANSACTED ON 08 JAN 2021 USD / TWD EX.RATE 0.035687 WITH NORTHERN TRUST	-1,128,766.000	8 Jan 21				0.00	-40,282.29	-40,282.29	0.00
FX DEAL TRANSACTED ON 08 JAN 2021 USD / TWD EX.RATE 0.035687 WITH NORTHERN TRUST	-3,516,286.000	8 Jan 21				0.00	-125,485.77	-125,485.77	0.00
FX DEAL TRANSACTED ON 08 JUL 2021 TWD / USD EX.RATE 27.985901 WITH NORTHERN	922,803.000	8 Jul 21				0.00	32,973.85	32,973.85	0.00
FX DEAL TRANSACTED ON 08 JUL 2021 TWD / USD EX.RATE 27.985901 WITH NORTHERN	919,195.000	8 Jul 21				0.00	32,844.93	32,844.93	0.00
FX DEAL TRANSACTED ON 08 JUL 2021 TWD / USD EX.RATE 28.034306 WITH NORTHERN	4,650,573.000	8 Jul 21				0.00	165,888.64	165,888.64	0.00
FX DEAL TRANSACTED ON 08 JUL 2021 USD / TWD EX.RATE 0.0356706 WITH NORTHERN	-5,801,153.000	8 Jul 21				0.00	-206,930.50	-206,930.50	0.00
FX DEAL TRANSACTED ON 08 MAR 2021 USD / TWD EX.RATE 0.0357142 WITH NORTHERN	-7,357,575.000	8 Mar 21				0.00	-262,769.86	-262,769.86	0.00
FX DEAL TRANSACTED ON 08 MAR 2021 USD / TWD EX.RATE 0.0357142 WITH NORTHERN	-5,096,024.000	8 Mar 21				0.00	-182,000.39	-182,000.39	0.00
FX DEAL TRANSACTED ON 08 MAR 2021 USD / TWD EX.RATE 0.0357142 WITH NORTHERN	-2,828,819.500	8 Mar 21				0.00	-101,029.01	-101,029.01	0.00

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Security Description / Asset ID	Shares/Par Value	Date	Acquisition Price	Disposition Price	Lease Rental	Expenses Incurred	Cost	Current Value on Transaction Date	Net Gain/Loss
NORTHERN TRUST SINGAPORE									
FX DEAL TRANSACTED ON 08 MAR 2021 USD / TWD EX.RATE 0.0357142 WITH NORTHERN	-6,236,040.700	8 Mar 21				0.00	-222,715.17	-222,715.17	0.00
FX DEAL TRANSACTED ON 08 OCT 2021 USD / TWD EX.RATE 0.0357036 WITH NORTHERN	-976,440.000	8 Oct 21				0.00	-34,862.41	-34,862.41	0.00
FX DEAL TRANSACTED ON 08 OCT 2021 USD / TWD EX.RATE 0.0357036 WITH NORTHERN	-5,131,974.400	8 Oct 21				0.00	-183,229.90	-183,229.90	0.00
FX DEAL TRANSACTED ON 08 OCT 2021 USD / TWD EX.RATE 0.0357036 WITH NORTHERN	-80,172.000	8 Oct 21				0.00	-2,862.43	-2,862.43	0.00
FX DEAL TRANSACTED ON 08 OCT 2021 USD / TWD EX.RATE 0.0357036 WITH NORTHERN	-8,057,381.400	8 Oct 21				0.00	-287,677.43	-287,677.43	0.00
FX DEAL TRANSACTED ON 08 OCT 2021 USD / TWD EX.RATE 0.0357036 WITH NORTHERN	-388,680.000	8 Oct 21				0.00	-13,877.27	-13,877.27	0.00
FX DEAL TRANSACTED ON 08 SEP 2021 TWD / USD EX.RATE 27.634676 WITH NORTHERN	874,248.200	8 Sep 21				0.00	31,635.91	31,635.91	0.00
FX DEAL TRANSACTED ON 08 SEP 2021 TWD / USD EX.RATE 27.634676 WITH NORTHERN	868,583.600	8 Sep 21				0.00	31,430.93	31,430.93	0.00
FX DEAL TRANSACTED ON 08 SEP 2021 USD / TWD EX.RATE 0.0361186 WITH NORTHERN	-905,261.000	8 Sep 21				0.00	-32,696.77	-32,696.77	0.00
FX DEAL TRANSACTED ON 08 SEP 2021 USD / TWD EX.RATE 0.0361864 WITH NORTHERN	-762,410.000	8 Sep 21				0.00	-27,588.89	-27,588.89	0.00
FX DEAL TRANSACTED ON 09 APR 2021 TWD / USD EX.RATE 28.392418 WITH NORTHERN	14,094,075.000	9 Apr 21				0.00	496,402.77	496,402.77	0.00
FX DEAL TRANSACTED ON 09 APR 2021 USD / TWD EX.RATE 0.0351872 WITH NORTHERN	-20,934,707.600	9 Apr 21				0.00	-736,634.09	-736,634.09	0.00
FX DEAL TRANSACTED ON 09 APR 2021 USD / TWD EX.RATE 0.0351872 WITH NORTHERN	-16,383,284.800	9 Apr 21				0.00	-576,482.19	-576,482.19	0.00
FX DEAL TRANSACTED ON 09 APR 2021 USD / TWD EX.RATE 0.0351872 WITH NORTHERN	-4,450,225.000	9 Apr 21				0.00	-156,591.03	-156,591.03	0.00
FX DEAL TRANSACTED ON 09 APR 2021 USD / TWD EX.RATE 0.0352207 WITH NORTHERN	-3,911,997.000	9 Apr 21				0.00	-137,783.40	-137,783.40	0.00

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Security Description / Asset ID	Shares/Par Value	Date	Acquisition Price	Disposition Price	Lease Rental	Expenses Incurred	Cost	Current Value on Transaction Date	Net Gain/Loss
NORTHERN TRUST SINGAPORE									
FX DEAL TRANSACTED ON 09 AUG 2021 TWD / USD EX.RATE 27.825028 WITH NORTHERN	4,883,166.000	9 Aug 21				0.00	175,495.46	175,495.46	0.00
FX DEAL TRANSACTED ON 09 AUG 2021 TWD / USD EX.RATE 27.825028 WITH NORTHERN	11,830,904.600	9 Aug 21				0.00	425,189.32	425,189.32	0.00
FX DEAL TRANSACTED ON 09 AUG 2021 TWD / USD EX.RATE 27.825028 WITH NORTHERN	14,207,463.800	9 Aug 21				0.00	510,600.16	510,600.16	0.00
FX DEAL TRANSACTED ON 09 AUG 2021 USD / TWD EX.RATE 0.0359385 WITH NORTHERN	-300,200.000	9 Aug 21				0.00	-10,788.73	-10,788.73	0.00
FX DEAL TRANSACTED ON 09 DEC 2021 TWD / USD EX.RATE 27.677463 WITH NORTHERN	2,621,513.000	9 Dec 21				0.00	94,716.52	94,716.52	0.00
FX DEAL TRANSACTED ON 09 DEC 2021 USD / TWD EX.RATE 0.0360734 WITH NORTHERN	-46,487,930.000	9 Dec 21				0.00	-1,676,975.53	-1,676,975.53	0.00
FX DEAL TRANSACTED ON 09 JUL 2021 TWD / USD EX.RATE 28.010093 WITH NORTHERN	1,279,825.000	9 Jul 21				0.00	45,691.57	45,691.57	0.00
FX DEAL TRANSACTED ON 09 JUL 2021 TWD / USD EX.RATE 28.010093 WITH NORTHERN	1,839,930.000	9 Jul 21				0.00	65,688.11	65,688.11	0.00
FX DEAL TRANSACTED ON 09 JUN 2021 TWD / USD EX.RATE 27.702 WITH NORTHERN TRUST	6,715,788.000	9 Jun 21				0.00	242,429.72	242,429.72	0.00
FX DEAL TRANSACTED ON 09 JUN 2021 USD / TWD EX.RATE 0.036052 WITH NORTHERN TRUST	-15,193,151.800	9 Jun 21				0.00	-547,743.55	-547,743.55	0.00
FX DEAL TRANSACTED ON 09 MAR 2021 USD / TWD EX.RATE 0.0352437 WITH NORTHERN	-5,087,129.500	9 Mar 21				0.00	-179,289.06	-179,289.06	0.00
FX DEAL TRANSACTED ON 09 MAR 2021 USD / TWD EX.RATE 0.0353161 WITH NORTHERN	-2,401,842.000	9 Mar 21				0.00	-84,823.67	-84,823.67	0.00
FX DEAL TRANSACTED ON 09 NOV 2021 USD / TWD EX.RATE 0.0359654 WITH NORTHERN	-2,601,289.000	9 Nov 21				0.00	-93,556.48	-93,556.48	0.00
FX DEAL TRANSACTED ON 09 SEP 2021 TWD / USD EX.RATE 27.709361 WITH NORTHERN	1,792,216.400	9 Sep 21				0.00	64,679.10	64,679.10	0.00
FX DEAL TRANSACTED ON 09 SEP 2021 USD / TWD EX.RATE 0.0360238 WITH NORTHERN	-1,226,018.000	9 Sep 21				0.00	-44,165.87	-44,165.87	0.00

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Security Description / Asset ID	Shares/Par Value	Date	Acquisition Price	Disposition Price	Lease Rental	Expenses Incurred	Cost	Current Value on Transaction Date	Net Gain/Loss
NORTHERN TRUST SINGAPORE									
FX DEAL TRANACTED ON 10 AUG 2021 TWD / USD EX.RATE 27.814761 WITH NORTHERN	811,317.000	10 Aug 21				0.00	29,168.58	29,168.58	0.00
FX DEAL TRANACTED ON 10 AUG 2021 TWD / USD EX.RATE 27.814761 WITH NORTHERN	5,730,696.600	10 Aug 21				0.00	206,030.77	206,030.77	0.00
FX DEAL TRANACTED ON 10 AUG 2021 USD / TWD EX.RATE 0.0358904 WITH NORTHERN	-143,780.000	10 Aug 21				0.00	-5,160.32	-5,160.32	0.00
FX DEAL TRANACTED ON 10 DEC 2021 USD / TWD EX.RATE 0.0360267 WITH NORTHERN	-12,860,899.000	10 Dec 21				0.00	-463,335.12	-463,335.12	0.00
FX DEAL TRANACTED ON 10 JUN 2021 TWD / USD EX.RATE 27.744963 WITH NORTHERN	21,741,219.300	10 Jun 21				0.00	783,609.60	783,609.60	0.00
FX DEAL TRANACTED ON 10 JUN 2021 USD / TWD EX.RATE 0.0360426 WITH NORTHERN	-12,228,017.800	10 Jun 21				0.00	-440,729.29	-440,729.29	0.00
FX DEAL TRANACTED ON 10 JUN 2021 USD / TWD EX.RATE 0.0360426 WITH NORTHERN	-12,229,153.100	10 Jun 21				0.00	-440,770.21	-440,770.21	0.00
FX DEAL TRANACTED ON 10 JUN 2021 USD / TWD EX.RATE 0.0360426 WITH NORTHERN	-12,812,813.600	10 Jun 21				0.00	-461,806.84	-461,806.84	0.00
FX DEAL TRANACTED ON 10 MAR 2021 TWD / USD EX.RATE 28.336258 WITH NORTHERN	19,666,846.000	10 Mar 21				0.00	694,052.33	694,052.33	0.00
FX DEAL TRANACTED ON 10 MAR 2021 USD / TWD EX.RATE 0.0352904 WITH NORTHERN	-10,721,439.000	10 Mar 21				0.00	-378,364.01	-378,364.01	0.00
FX DEAL TRANACTED ON 10 MAR 2021 USD / TWD EX.RATE 0.0352904 WITH NORTHERN	-1,758,437.000	10 Mar 21				0.00	-62,055.97	-62,055.97	0.00
FX DEAL TRANACTED ON 10 MAR 2021 USD / TWD EX.RATE 0.0352904 WITH NORTHERN	-18,946,366.000	10 Mar 21				0.00	-668,625.07	-668,625.07	0.00
FX DEAL TRANACTED ON 10 MAR 2021 USD / TWD EX.RATE 0.0352904 WITH NORTHERN	-3,536,213.000	10 Mar 21				0.00	-124,794.42	-124,794.42	0.00
FX DEAL TRANACTED ON 10 MAR 2021 USD / TWD EX.RATE 0.0352904 WITH NORTHERN	-1,073,871.000	10 Mar 21				0.00	-37,897.35	-37,897.35	0.00
FX DEAL TRANACTED ON 10 MAY 2021 TWD / USD EX.RATE 27.740999 WITH NORTHERN	4,201,297.000	10 May 21				0.00	151,447.21	151,447.21	0.00

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Security Description / Asset ID	Shares/Par Value	Date	Acquisition Price	Disposition Price	Lease Rental	Expenses Incurred	Cost	Current Value on Transaction Date	Net Gain/Loss
NORTHERN TRUST SINGAPORE									
FX DEAL TRANSACTED ON 10 MAY 2021 USD / TWD EX.RATE 0.0360477 WITH NORTHERN	-770,236.000	10 May 21				0.00	-27,765.26	-27,765.26	0.00
FX DEAL TRANSACTED ON 10 NOV 2021 USD / TWD EX.RATE 0.0360095 WITH NORTHERN	-2,521,701.000	10 Nov 21				0.00	-90,805.21	-90,805.21	0.00
FX DEAL TRANSACTED ON 10 SEP 2021 TWD / USD EX.RATE 27.675796 WITH NORTHERN	2,836,778.400	10 Sep 21				0.00	102,500.34	102,500.34	0.00
FX DEAL TRANSACTED ON 10 SEP 2021 USD / TWD EX.RATE 0.0360758 WITH NORTHERN	-654,218.000	10 Sep 21				0.00	-23,601.41	-23,601.41	0.00
FX DEAL TRANSACTED ON 10 SEP 2021 USD / TWD EX.RATE 0.0360762 WITH NORTHERN	-276,860.240	10 Sep 21				0.00	-9,988.05	-9,988.05	0.00
FX DEAL TRANSACTED ON 11 AUG 2021 USD / TWD EX.RATE 0.0358499 WITH NORTHERN	-7,071,973.000	11 Aug 21				0.00	-253,529.66	-253,529.66	0.00
FX DEAL TRANSACTED ON 11 AUG 2021 USD / TWD EX.RATE 0.0358499 WITH NORTHERN	-4,691,268.000	11 Aug 21				0.00	-168,181.58	-168,181.58	0.00
FX DEAL TRANSACTED ON 11 JAN 2021 TWD / USD EX.RATE 27.980303 WITH NORTHERN	20,120,668.000	11 Jan 21				0.00	719,101.15	719,101.15	0.00
FX DEAL TRANSACTED ON 11 JAN 2021 USD / TWD EX.RATE 0.0356782 WITH NORTHERN	-1,152,106.000	11 Jan 21				0.00	-41,105.10	-41,105.10	0.00
FX DEAL TRANSACTED ON 11 JAN 2021 USD / TWD EX.RATE 0.0356782 WITH NORTHERN	-1,150,208.000	11 Jan 21				0.00	-41,037.38	-41,037.38	0.00
FX DEAL TRANSACTED ON 11 JAN 2021 USD / TWD EX.RATE 0.0357392 WITH NORTHERN	-8,582,224.000	11 Jan 21				0.00	-306,721.58	-306,721.58	0.00
FX DEAL TRANSACTED ON 11 JUN 2021 TWD / USD EX.RATE 27.608264 WITH NORTHERN	15,745,919.600	11 Jun 21				0.00	570,333.56	570,333.56	0.00
FX DEAL TRANSACTED ON 11 MAR 2021 TWD / USD EX.RATE 28.280202 WITH NORTHERN	14,595,438.000	11 Mar 21				0.00	516,100.91	516,100.91	0.00
FX DEAL TRANSACTED ON 11 MAR 2021 USD / TWD EX.RATE 0.0353601 WITH NORTHERN	-19,867,594.000	11 Mar 21				0.00	-702,520.38	-702,520.38	0.00
FX DEAL TRANSACTED ON 11 MAR 2021 USD / TWD EX.RATE 0.0353601 WITH NORTHERN	-17,435,268.000	11 Mar 21				0.00	-616,513.06	-616,513.06	0.00

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Security Description / Asset ID	Shares/Par Value	Date	Acquisition Price	Disposition Price	Lease Rental	Expenses Incurred	Cost	Current Value on Transaction Date	Net Gain/Loss
NORTHERN TRUST SINGAPORE									
FX DEAL TRANSACTED ON 11 MAR 2021 USD / TWD EX.RATE 0.0353601 WITH NORTHERN	-1,197,793.000	11 Mar 21				0.00	-42,354.10	-42,354.10	0.00
FX DEAL TRANSACTED ON 11 MAR 2021 USD / TWD EX.RATE 0.0353601 WITH NORTHERN	-18,227,309.600	11 Mar 21				0.00	-644,519.74	-644,519.74	0.00
FX DEAL TRANSACTED ON 11 MAR 2021 USD / TWD EX.RATE 0.0353601 WITH NORTHERN	-1,197,793.000	11 Mar 21				0.00	-42,354.10	-42,354.10	0.00
FX DEAL TRANSACTED ON 11 MAY 2021 TWD / USD EX.RATE 27.800339 WITH NORTHERN	7,316,836.000	11 May 21				0.00	263,192.33	263,192.33	0.00
FX DEAL TRANSACTED ON 11 MAY 2021 USD / TWD EX.RATE 0.0359145 WITH NORTHERN	-8,553,137.600	11 May 21				0.00	-307,181.56	-307,181.56	0.00
FX DEAL TRANSACTED ON 11 MAY 2021 USD / TWD EX.RATE 0.0359708 WITH NORTHERN	-327,632.000	11 May 21				0.00	-11,785.18	-11,785.18	0.00
FX DEAL TRANSACTED ON 12 APR 2021 USD / TWD EX.RATE 0.0351287 WITH NORTHERN	-10,888,131.000	12 Apr 21				0.00	-382,485.35	-382,485.35	0.00
FX DEAL TRANSACTED ON 12 APR 2021 USD / TWD EX.RATE 0.0351287 WITH NORTHERN	-9,640,455.000	12 Apr 21				0.00	-338,656.18	-338,656.18	0.00
FX DEAL TRANSACTED ON 12 AUG 2021 USD / TWD EX.RATE 0.0359344 WITH NORTHERN	-2,780,146.000	12 Aug 21				0.00	-99,902.93	-99,902.93	0.00
FX DEAL TRANSACTED ON 12 AUG 2021 USD / TWD EX.RATE 0.0359344 WITH NORTHERN	-2,910,134.500	12 Aug 21				0.00	-104,573.99	-104,573.99	0.00
FX DEAL TRANSACTED ON 12 AUG 2021 USD / TWD EX.RATE 0.0359344 WITH NORTHERN	-142,200.000	12 Aug 21				0.00	-5,109.87	-5,109.87	0.00
FX DEAL TRANSACTED ON 12 JAN 2021 TWD / USD EX.RATE 27.971108 WITH NORTHERN	24,872,144.000	12 Jan 21				0.00	889,208.39	889,208.39	0.00
FX DEAL TRANSACTED ON 12 JAN 2021 TWD / USD EX.RATE 27.971108 WITH NORTHERN	24,583,836.000	12 Jan 21				0.00	878,901.04	878,901.04	0.00
FX DEAL TRANSACTED ON 12 JAN 2021 TWD / USD EX.RATE 27.971208 WITH NORTHERN	32,000,000.000	12 Jan 21				0.00	1,144,033.54	1,144,033.54	0.00
FX DEAL TRANSACTED ON 12 JAN 2021 TWD / USD EX.RATE 28.023095 WITH NORTHERN	8,061,950.000	12 Jan 21				0.00	287,689.49	287,689.49	0.00

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Security Description / Asset ID	Shares/Par Value	Date	Acquisition Price	Disposition Price	Lease Rental	Expenses Incurred	Cost	Current Value on Transaction Date	Net Gain/Loss
NORTHERN TRUST SINGAPORE									
FX DEAL TRANSACTED ON 12 JAN 2021 USD / TWD EX.RATE 0.0356847 WITH NORTHERN	-9,834,932.000	12 Jan 21				0.00	-350,956.84	-350,956.84	0.00
FX DEAL TRANSACTED ON 12 JAN 2021 USD / TWD EX.RATE 0.035751 WITH NORTHERN TRUST	-4,146,686.400	12 Jan 21				0.00	-148,248.38	-148,248.38	0.00
FX DEAL TRANSACTED ON 12 JUL 2021 USD / TWD EX.RATE 0.0356798 WITH NORTHERN	-8,440,020.000	12 Jul 21				0.00	-301,137.84	-301,137.84	0.00
FX DEAL TRANSACTED ON 12 JUL 2021 USD / TWD EX.RATE 0.0356798 WITH NORTHERN	-6,961,407.000	12 Jul 21				0.00	-248,381.29	-248,381.29	0.00
FX DEAL TRANSACTED ON 12 MAR 2021 TWD / USD EX.RATE 28.094164 WITH NORTHERN	8,015,966.000	12 Mar 21				0.00	285,324.95	285,324.95	0.00
FX DEAL TRANSACTED ON 12 MAR 2021 USD / TWD EX.RATE 0.0355339 WITH NORTHERN	-39,260,198.000	12 Mar 21				0.00	-1,395,066.78	-1,395,066.78	0.00
FX DEAL TRANSACTED ON 12 MAR 2021 USD / TWD EX.RATE 0.0355339 WITH NORTHERN	-1,939,980.000	12 Mar 21				0.00	-68,935.00	-68,935.00	0.00
FX DEAL TRANSACTED ON 12 MAR 2021 USD / TWD EX.RATE 0.0355945 WITH NORTHERN	-3,867,825.000	12 Mar 21				0.00	-137,673.37	-137,673.37	0.00
FX DEAL TRANSACTED ON 12 MAY 2021 TWD / USD EX.RATE 27.926945 WITH NORTHERN	3,142,646.000	12 May 21				0.00	112,530.96	112,530.96	0.00
FX DEAL TRANSACTED ON 12 MAY 2021 USD / TWD EX.RATE 0.0357231 WITH NORTHERN	-3,338,219.000	12 May 21				0.00	-119,251.64	-119,251.64	0.00
FX DEAL TRANSACTED ON 12 MAY 2021 USD / TWD EX.RATE 0.0357231 WITH NORTHERN	-13,760,012.000	12 May 21				0.00	-491,550.75	-491,550.75	0.00
FX DEAL TRANSACTED ON 12 MAY 2021 USD / TWD EX.RATE 0.0358077 WITH NORTHERN	-513,511.000	12 May 21				0.00	-18,387.65	-18,387.65	0.00
FX DEAL TRANSACTED ON 12 MAY 2021 USD / TWD EX.RATE 0.0358077 WITH NORTHERN	-5,071,199.000	12 May 21				0.00	-181,588.03	-181,588.03	0.00
FX DEAL TRANSACTED ON 12 NOV 2021 TWD / USD EX.RATE 27.814753 WITH NORTHERN	14,439,110.000	12 Nov 21				0.00	519,116.96	519,116.96	0.00
FX DEAL TRANSACTED ON 12 OCT 2021 USD / TWD EX.RATE 0.0355256 WITH NORTHERN	-1,375,936.000	12 Oct 21				0.00	-48,880.95	-48,880.95	0.00

NOTE: TRANSACTIONS ARE BASED ON THE 2020-12-31 VALUE (INCLUDING ACCRUALS) OF 39,816,970,427.14

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Security Description / Asset ID	Shares/Par Value	Date	Acquisition Price	Disposition Price	Lease Rental	Expenses Incurred	Cost	Current Value on Transaction Date	Net Gain/Loss
NORTHERN TRUST SINGAPORE									
FX DEAL TRANSACTED ON 12 OCT 2021 USD / TWD EX.RATE 0.0355256 WITH NORTHERN	-1,177,035.000	12 Oct 21				0.00	-41,814.87	-41,814.87	0.00
FX DEAL TRANSACTED ON 13 APR 2021 TWD / USD EX.RATE 28.4312 WITH NORTHERN TRUST	7,329,958.000	13 Apr 21				0.00	257,813.88	257,813.88	0.00
FX DEAL TRANSACTED ON 13 APR 2021 TWD / USD EX.RATE 28.4312 WITH NORTHERN TRUST	3,957,310.000	13 Apr 21				0.00	139,188.99	139,188.99	0.00
FX DEAL TRANSACTED ON 13 APR 2021 USD / TWD EX.RATE 0.0351249 WITH NORTHERN	-1,939,027.000	13 Apr 21				0.00	-68,108.09	-68,108.09	0.00
FX DEAL TRANSACTED ON 13 APR 2021 USD / TWD EX.RATE 0.0351249 WITH NORTHERN	-12,487,192.000	13 Apr 21				0.00	-438,611.09	-438,611.09	0.00
FX DEAL TRANSACTED ON 13 AUG 2021 TWD / USD EX.RATE 27.820426 WITH NORTHERN	3,054,497.000	13 Aug 21				0.00	109,793.32	109,793.32	0.00
FX DEAL TRANSACTED ON 13 AUG 2021 USD / TWD EX.RATE 0.0358975 WITH NORTHERN	-2,880,639.400	13 Aug 21				0.00	-103,407.85	-103,407.85	0.00
FX DEAL TRANSACTED ON 13 AUG 2021 USD / TWD EX.RATE 0.0358975 WITH NORTHERN	-2,485,340.000	13 Aug 21				0.00	-89,217.57	-89,217.57	0.00
FX DEAL TRANSACTED ON 13 AUG 2021 USD / TWD EX.RATE 0.0359227 WITH NORTHERN	-8,715,475.000	13 Aug 21				0.00	-313,083.04	-313,083.04	0.00
FX DEAL TRANSACTED ON 13 AUG 2021 USD / TWD EX.RATE 0.0359227 WITH NORTHERN	-14,311,295.000	13 Aug 21				0.00	-514,099.77	-514,099.77	0.00
FX DEAL TRANSACTED ON 13 AUG 2021 USD / TWD EX.RATE 0.0359227 WITH NORTHERN	-2,285,225.000	13 Aug 21				0.00	-82,091.36	-82,091.36	0.00
FX DEAL TRANSACTED ON 13 AUG 2021 USD / TWD EX.RATE 0.0359227 WITH NORTHERN	-1,679,406.000	13 Aug 21				0.00	-60,328.73	-60,328.73	0.00
FX DEAL TRANSACTED ON 13 AUG 2021 USD / TWD EX.RATE 0.0359446 WITH NORTHERN	-929,830.000	13 Aug 21				0.00	-33,422.32	-33,422.32	0.00
FX DEAL TRANSACTED ON 13 AUG 2021 USD / TWD EX.RATE 0.0359448 WITH NORTHERN	-3,767,328.000	13 Aug 21				0.00	-135,415.90	-135,415.90	0.00
FX DEAL TRANSACTED ON 13 DEC 2021 USD / TWD EX.RATE 0.0360511 WITH NORTHERN	-2,475,030.000	13 Dec 21				0.00	-89,227.64	-89,227.64	0.00

NOTE: TRANSACTIONS ARE BASED ON THE 2020-12-31 VALUE (INCLUDING ACCRUALS) OF 39,816,970,427.14

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Security Description / Asset ID	Shares/Par Value	Date	Acquisition Price	Disposition Price	Lease Rental	Expenses Incurred	Cost	Current Value on Transaction Date	Net Gain/Loss
NORTHERN TRUST SINGAPORE									
FX DEAL TRANSACTED ON 13 DEC 2021 USD / TWD EX.RATE 0.0360511 WITH NORTHERN	-5,191,248.000	13 Dec 21				0.00	-187,150.39	-187,150.39	0.00
FX DEAL TRANSACTED ON 13 JAN 2021 TWD / USD EX.RATE 27.947074 WITH NORTHERN	3,746,340.000	13 Jan 21				0.00	134,051.24	134,051.24	0.00
FX DEAL TRANSACTED ON 13 JAN 2021 TWD / USD EX.RATE 27.947074 WITH NORTHERN	8,222,636.000	13 Jan 21				0.00	294,221.71	294,221.71	0.00
FX DEAL TRANSACTED ON 13 JAN 2021 TWD / USD EX.RATE 27.947074 WITH NORTHERN	8,463,411.600	13 Jan 21				0.00	302,837.13	302,837.13	0.00
FX DEAL TRANSACTED ON 13 JAN 2021 USD / TWD EX.RATE 0.0357064 WITH NORTHERN	-1,172,844.000	13 Jan 21				0.00	-41,878.05	-41,878.05	0.00
FX DEAL TRANSACTED ON 13 JAN 2021 USD / TWD EX.RATE 0.0357064 WITH NORTHERN	-1,171,436.000	13 Jan 21				0.00	-41,827.77	-41,827.77	0.00
FX DEAL TRANSACTED ON 13 JAN 2021 USD / TWD EX.RATE 0.0357817 WITH NORTHERN	-2,530,097.400	13 Jan 21				0.00	-90,531.26	-90,531.26	0.00
FX DEAL TRANSACTED ON 13 JUL 2021 TWD / USD EX.RATE 27.981103 WITH NORTHERN	937,374.000	13 Jul 21				0.00	33,500.25	33,500.25	0.00
FX DEAL TRANSACTED ON 13 MAY 2021 TWD / USD EX.RATE 27.917949 WITH NORTHERN	18,654,140.000	13 May 21				0.00	668,177.31	668,177.31	0.00
FX DEAL TRANSACTED ON 13 MAY 2021 TWD / USD EX.RATE 27.917949 WITH NORTHERN	7,269,421.000	13 May 21				0.00	260,385.21	260,385.21	0.00
FX DEAL TRANSACTED ON 13 MAY 2021 TWD / USD EX.RATE 27.917949 WITH NORTHERN	16,911,825.300	13 May 21				0.00	605,768.90	605,768.90	0.00
FX DEAL TRANSACTED ON 13 MAY 2021 TWD / USD EX.RATE 27.917949 WITH NORTHERN	6,883,489.000	13 May 21				0.00	246,561.41	246,561.41	0.00
FX DEAL TRANSACTED ON 13 MAY 2021 USD / TWD EX.RATE 0.0357395 WITH NORTHERN	-1,470,820.000	13 May 21				0.00	-52,566.36	-52,566.36	0.00
FX DEAL TRANSACTED ON 13 MAY 2021 USD / TWD EX.RATE 0.0358193 WITH NORTHERN	-4,078,210.000	13 May 21				0.00	-146,078.42	-146,078.42	0.00
FX DEAL TRANSACTED ON 13 MAY 2021 USD / TWD EX.RATE 0.0358193 WITH NORTHERN	-4,086,910.000	13 May 21				0.00	-146,390.05	-146,390.05	0.00

NOTE: TRANSACTIONS ARE BASED ON THE 2020-12-31 VALUE (INCLUDING ACCRUALS) OF 39,816,970,427.14

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Security Description / Asset ID	Shares/Par Value	Date	Acquisition Price	Disposition Price	Lease Rental	Expenses Incurred	Cost	Current Value on Transaction Date	Net Gain/Loss
NORTHERN TRUST SINGAPORE									
FX DEAL TRANSACTED ON 13 OCT 2021 USD / TWD EX.RATE 0.0355052 WITH NORTHERN	-754,526.000	13 Oct 21				0.00	-26,789.57	-26,789.57	0.00
FX DEAL TRANSACTED ON 13 OCT 2021 USD / TWD EX.RATE 0.0355052 WITH NORTHERN	-2,185,401.500	13 Oct 21				0.00	-77,593.03	-77,593.03	0.00
FX DEAL TRANSACTED ON 13 SEP 2021 TWD / USD EX.RATE 27.660354 WITH NORTHERN	2,803,464.500	13 Sep 21				0.00	101,353.17	101,353.17	0.00
FX DEAL TRANSACTED ON 13 SEP 2021 TWD / USD EX.RATE 27.660354 WITH NORTHERN	474,907.500	13 Sep 21				0.00	17,169.25	17,169.25	0.00
FX DEAL TRANSACTED ON 13 SEP 2021 USD / TWD EX.RATE 0.0360743 WITH NORTHERN	-8,980,996.000	13 Sep 21				0.00	-323,982.82	-323,982.82	0.00
FX DEAL TRANSACTED ON 13 SEP 2021 USD / TWD EX.RATE 0.0360744 WITH NORTHERN	-660,440.000	13 Sep 21				0.00	-23,824.97	-23,824.97	0.00
FX DEAL TRANSACTED ON 14 APR 2021 TWD / USD EX.RATE 28.430046 WITH NORTHERN	5,462,775.000	14 Apr 21				0.00	192,147.95	192,147.95	0.00
FX DEAL TRANSACTED ON 14 APR 2021 TWD / USD EX.RATE 28.430046 WITH NORTHERN	14,561,107.000	14 Apr 21				0.00	512,173.18	512,173.18	0.00
FX DEAL TRANSACTED ON 14 APR 2021 TWD / USD EX.RATE 28.430046 WITH NORTHERN	2,363,346.000	14 Apr 21				0.00	83,128.46	83,128.46	0.00
FX DEAL TRANSACTED ON 14 APR 2021 USD / TWD EX.RATE 0.0351141 WITH NORTHERN	-973,989.000	14 Apr 21				0.00	-34,200.79	-34,200.79	0.00
FX DEAL TRANSACTED ON 14 APR 2021 USD / TWD EX.RATE 0.0351141 WITH NORTHERN	-962,838.000	14 Apr 21				0.00	-33,809.24	-33,809.24	0.00
FX DEAL TRANSACTED ON 14 APR 2021 USD / TWD EX.RATE 0.0351141 WITH NORTHERN	-5,118,247.000	14 Apr 21				0.00	-179,722.88	-179,722.88	0.00
FX DEAL TRANSACTED ON 14 APR 2021 USD / TWD EX.RATE 0.0351739 WITH NORTHERN	-6,991,184.000	14 Apr 21				0.00	-245,907.43	-245,907.43	0.00
FX DEAL TRANSACTED ON 14 APR 2021 USD / TWD EX.RATE 0.0351739 WITH NORTHERN	-998,593.000	14 Apr 21				0.00	-35,124.44	-35,124.44	0.00
FX DEAL TRANSACTED ON 14 DEC 2021 USD / TWD EX.RATE 0.0359436 WITH NORTHERN	-414,419.000	14 Dec 21				0.00	-14,895.70	-14,895.70	0.00

NOTE: TRANSACTIONS ARE BASED ON THE 2020-12-31 VALUE (INCLUDING ACCRUALS) OF 39,816,970,427.14

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Security Description / Asset ID	Shares/Par Value	Date	Acquisition Price	Disposition Price	Lease Rental	Expenses Incurred	Cost	Current Value on Transaction Date	Net Gain/Loss
NORTHERN TRUST SINGAPORE									
FX DEAL TRANSACTED ON 14 JAN 2021 TWD / USD EX.RATE 27.970703 WITH NORTHERN	8,121,090.000	14 Jan 21				0.00	290,342.72	290,342.72	0.00
FX DEAL TRANSACTED ON 14 JAN 2021 TWD / USD EX.RATE 27.970703 WITH NORTHERN	8,787,469.000	14 Jan 21				0.00	314,166.90	314,166.90	0.00
FX DEAL TRANSACTED ON 14 JAN 2021 USD / TWD EX.RATE 0.0356931 WITH NORTHERN	-5,773,076.600	14 Jan 21				0.00	-206,059.23	-206,059.23	0.00
FX DEAL TRANSACTED ON 14 JAN 2021 USD / TWD EX.RATE 0.0357518 WITH NORTHERN	-4,087,165.000	14 Jan 21				0.00	-146,123.61	-146,123.61	0.00
FX DEAL TRANSACTED ON 14 JUL 2021 TWD / USD EX.RATE 27.975802 WITH NORTHERN	6,141,954.800	14 Jul 21				0.00	219,545.26	219,545.26	0.00
FX DEAL TRANSACTED ON 14 MAY 2021 TWD / USD EX.RATE 27.986358 WITH NORTHERN	10.000	14 May 21				0.00	0.36	0.36	0.00
FX DEAL TRANSACTED ON 14 MAY 2021 USD / TWD EX.RATE 0.0357317 WITH NORTHERN	-17,000,000.000	14 May 21				0.00	-607,438.81	-607,438.81	0.00
FX DEAL TRANSACTED ON 14 MAY 2021 USD / TWD EX.RATE 0.0357317 WITH NORTHERN	-381,570.000	14 May 21				0.00	-13,634.14	-13,634.14	0.00
FX DEAL TRANSACTED ON 14 MAY 2021 USD / TWD EX.RATE 0.0357321 WITH NORTHERN	-14,739,071.000	14 May 21				0.00	-526,657.63	-526,657.63	0.00
FX DEAL TRANSACTED ON 14 MAY 2021 USD / TWD EX.RATE 0.0357952 WITH NORTHERN	-1,315,012.500	14 May 21				0.00	-47,071.11	-47,071.11	0.00
FX DEAL TRANSACTED ON 14 OCT 2021 USD / TWD EX.RATE 0.0355648 WITH NORTHERN	-5,543,271.000	14 Oct 21				0.00	-197,145.35	-197,145.35	0.00
FX DEAL TRANSACTED ON 14 OCT 2021 USD / TWD EX.RATE 0.0355648 WITH NORTHERN	-5,522,316.000	14 Oct 21				0.00	-196,400.09	-196,400.09	0.00
FX DEAL TRANSACTED ON 14 OCT 2021 USD / TWD EX.RATE 0.0355648 WITH NORTHERN	-2,024,367.000	14 Oct 21				0.00	-71,996.22	-71,996.22	0.00
FX DEAL TRANSACTED ON 14 SEP 2021 TWD / USD EX.RATE 27.659915 WITH NORTHERN	936,795.500	14 Sep 21				0.00	33,868.34	33,868.34	0.00
FX DEAL TRANSACTED ON 14 SEP 2021 TWD / USD EX.RATE 27.660415 WITH NORTHERN	12,244,398.000	14 Sep 21				0.00	442,668.63	442,668.63	0.00

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Security Description / Asset ID	Shares/Par Value	Date	Acquisition Price	Disposition Price	Lease Rental	Expenses Incurred	Cost	Current Value on Transaction Date	Net Gain/Loss
NORTHERN TRUST SINGAPORE									
FX DEAL TRANSACTED ON 14 SEP 2021 TWD / USD EX.RATE 27.660415 WITH NORTHERN	5,735,591.000	14 Sep 21				0.00	207,357.37	207,357.37	0.00
FX DEAL TRANSACTED ON 14 SEP 2021 TWD / USD EX.RATE 27.660415 WITH NORTHERN	5,819,555.000	14 Sep 21				0.00	210,392.90	210,392.90	0.00
FX DEAL TRANSACTED ON 14 SEP 2021 TWD / USD EX.RATE 27.660415 WITH NORTHERN	5,517,420.800	14 Sep 21				0.00	199,469.92	199,469.92	0.00
FX DEAL TRANSACTED ON 15 APR 2021 TWD / USD EX.RATE 28.425625 WITH NORTHERN	1,997,550.000	15 Apr 21				0.00	70,272.86	70,272.86	0.00
FX DEAL TRANSACTED ON 15 APR 2021 TWD / USD EX.RATE 28.425625 WITH NORTHERN	3,978,009.000	15 Apr 21				0.00	139,944.47	139,944.47	0.00
FX DEAL TRANSACTED ON 15 JAN 2021 TWD / USD EX.RATE 27.951 WITH NORTHERN TRUST	25,929,756.000	15 Jan 21				0.00	927,686.17	927,686.17	0.00
FX DEAL TRANSACTED ON 15 JAN 2021 TWD / USD EX.RATE 27.951 WITH NORTHERN TRUST	4,341,432.000	15 Jan 21				0.00	155,322.96	155,322.96	0.00
FX DEAL TRANSACTED ON 15 JAN 2021 TWD / USD EX.RATE 27.951 WITH NORTHERN TRUST	5.000	15 Jan 21				0.00	0.18	0.18	0.00
FX DEAL TRANSACTED ON 15 JAN 2021 TWD / USD EX.RATE 27.951 WITH NORTHERN TRUST	3,979,760.000	15 Jan 21				0.00	142,383.46	142,383.46	0.00
FX DEAL TRANSACTED ON 15 JAN 2021 TWD / USD EX.RATE 27.951 WITH NORTHERN TRUST	66,931,384.000	15 Jan 21				0.00	2,394,597.12	2,394,597.12	0.00
FX DEAL TRANSACTED ON 15 JAN 2021 TWD / USD EX.RATE 27.951 WITH NORTHERN TRUST	35,227,044.000	15 Jan 21				0.00	1,260,314.26	1,260,314.26	0.00
FX DEAL TRANSACTED ON 15 JAN 2021 TWD / USD EX.RATE 27.951 WITH NORTHERN TRUST	872,174.000	15 Jan 21				0.00	31,203.68	31,203.68	0.00
FX DEAL TRANSACTED ON 15 JAN 2021 TWD / USD EX.RATE 27.951 WITH NORTHERN TRUST	5.000	15 Jan 21				0.00	0.18	0.18	0.00
FX DEAL TRANSACTED ON 15 JAN 2021 TWD / USD EX.RATE 27.951 WITH NORTHERN TRUST	5,818,985.000	15 Jan 21				0.00	208,185.22	208,185.22	0.00
FX DEAL TRANSACTED ON 15 JAN 2021 USD / TWD EX.RATE 0.0357282 WITH NORTHERN	-2,067,825.000	15 Jan 21				0.00	-73,879.76	-73,879.76	0.00

NOTE: TRANSACTIONS ARE BASED ON THE 2020-12-31 VALUE (INCLUDING ACCRUALS) OF 39,816,970,427.14

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Security Description / Asset ID	Shares/Par Value	Date	Acquisition Price	Disposition Price	Lease Rental	Expenses Incurred	Cost	Current Value on Transaction Date	Net Gain/Loss
NORTHERN TRUST SINGAPORE									
FX DEAL TRANSACTED ON 15 JAN 2021 USD / TWD EX.RATE 0.0357282 WITH NORTHERN	-1,092,175.000	15 Jan 21				0.00	-39,021.49	-39,021.49	0.00
FX DEAL TRANSACTED ON 15 JAN 2021 USD / TWD EX.RATE 0.0357284 WITH NORTHERN	-10,291,750.800	15 Jan 21				0.00	-367,707.50	-367,707.50	0.00
FX DEAL TRANSACTED ON 15 JAN 2021 USD / TWD EX.RATE 0.0357769 WITH NORTHERN	-888,750.000	15 Jan 21				0.00	-31,796.72	-31,796.72	0.00
FX DEAL TRANSACTED ON 15 JAN 2021 USD / TWD EX.RATE 0.0357769 WITH NORTHERN	-470,050.000	15 Jan 21				0.00	-16,816.93	-16,816.93	0.00
FX DEAL TRANSACTED ON 15 JAN 2021 USD / TWD EX.RATE 0.0357769 WITH NORTHERN	-730,750.000	15 Jan 21				0.00	-26,143.97	-26,143.97	0.00
FX DEAL TRANSACTED ON 15 JUN 2021 TWD / USD EX.RATE 27.616837 WITH NORTHERN	37,990,031.000	15 Jun 21				0.00	1,375,611.23	1,375,611.23	0.00
FX DEAL TRANSACTED ON 15 MAR 2021 USD / TWD EX.RATE 0.0355048 WITH NORTHERN	-5,087,547.400	15 Mar 21				0.00	-180,632.47	-180,632.47	0.00
FX DEAL TRANSACTED ON 15 OCT 2021 TWD / USD EX.RATE 28.045726 WITH NORTHERN	11,044.000	15 Oct 21				0.00	393.79	393.79	0.00
FX DEAL TRANSACTED ON 15 OCT 2021 USD / TWD EX.RATE 0.0356021 WITH NORTHERN	-1,355,640.000	15 Oct 21				0.00	-48,263.66	-48,263.66	0.00
FX DEAL TRANSACTED ON 15 OCT 2021 USD / TWD EX.RATE 0.0356021 WITH NORTHERN	-1,190,530.000	15 Oct 21				0.00	-42,385.39	-42,385.39	0.00
FX DEAL TRANSACTED ON 15 OCT 2021 USD / TWD EX.RATE 0.0356021 WITH NORTHERN	-1,477,300.000	15 Oct 21				0.00	-52,595.02	-52,595.02	0.00
FX DEAL TRANSACTED ON 15 OCT 2021 USD / TWD EX.RATE 0.0356021 WITH NORTHERN	-616,990.000	15 Oct 21				0.00	-21,966.15	-21,966.15	0.00
FX DEAL TRANSACTED ON 15 OCT 2021 USD / TWD EX.RATE 0.0356021 WITH NORTHERN	-457,311.250	15 Oct 21				0.00	-16,281.25	-16,281.25	0.00
FX DEAL TRANSACTED ON 15 OCT 2021 USD / TWD EX.RATE 0.0356021 WITH NORTHERN	-862,051.400	15 Oct 21				0.00	-30,690.86	-30,690.86	0.00
FX DEAL TRANSACTED ON 15 SEP 2021 TWD / USD EX.RATE 27.679638 WITH NORTHERN	913,142.100	15 Sep 21				0.00	32,989.67	32,989.67	0.00

NOTE: TRANSACTIONS ARE BASED ON THE 2020-12-31 VALUE (INCLUDING ACCRUALS) OF 39,816,970,427.14

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Security Description / Asset ID	Shares/Par Value	Date	Acquisition Price	Disposition Price	Lease Rental	Expenses Incurred	Cost	Current Value on Transaction Date	Net Gain/Loss
NORTHERN TRUST SINGAPORE									
FX DEAL TRANSACTED ON 15 SEP 2021 USD / TWD EX.RATE 0.0360924 WITH NORTHERN	-3,890,928.000	15 Sep 21				0.00	-140,432.98	-140,432.98	0.00
FX DEAL TRANSACTED ON 15 SEP 2021 USD / TWD EX.RATE 0.0360924 WITH NORTHERN	-488,725.000	15 Sep 21				0.00	-17,639.26	-17,639.26	0.00
FX DEAL TRANSACTED ON 15 SEP 2021 USD / TWD EX.RATE 0.0360924 WITH NORTHERN	-2,632,819.000	15 Sep 21				0.00	-95,024.79	-95,024.79	0.00
FX DEAL TRANSACTED ON 15 SEP 2021 USD / TWD EX.RATE 0.0361276 WITH NORTHERN	-267,002.000	15 Sep 21				0.00	-9,646.15	-9,646.15	0.00
FX DEAL TRANSACTED ON 16 APR 2021 USD / TWD EX.RATE 0.0352505 WITH NORTHERN	-1,771,575.000	16 Apr 21				0.00	-62,448.94	-62,448.94	0.00
FX DEAL TRANSACTED ON 16 APR 2021 USD / TWD EX.RATE 0.0352505 WITH NORTHERN	-883,812.500	16 Apr 21				0.00	-31,154.85	-31,154.85	0.00
FX DEAL TRANSACTED ON 16 APR 2021 USD / TWD EX.RATE 0.0352505 WITH NORTHERN	-2,360,125.000	16 Apr 21				0.00	-83,195.63	-83,195.63	0.00
FX DEAL TRANSACTED ON 16 APR 2021 USD / TWD EX.RATE 0.0352507 WITH NORTHERN	-10,975,241.000	16 Apr 21				0.00	-386,884.98	-386,884.98	0.00
FX DEAL TRANSACTED ON 16 APR 2021 USD / TWD EX.RATE 0.0352507 WITH NORTHERN	-2,905,211.000	16 Apr 21				0.00	-102,410.74	-102,410.74	0.00
FX DEAL TRANSACTED ON 16 APR 2021 USD / TWD EX.RATE 0.0352507 WITH NORTHERN	-1,928,837.000	16 Apr 21				0.00	-67,992.86	-67,992.86	0.00
FX DEAL TRANSACTED ON 16 APR 2021 USD / TWD EX.RATE 0.0352507 WITH NORTHERN	-2,902,222.000	16 Apr 21				0.00	-102,305.37	-102,305.37	0.00
FX DEAL TRANSACTED ON 16 APR 2021 USD / TWD EX.RATE 0.0352508 WITH NORTHERN	-1,007,250.000	16 Apr 21				0.00	-35,506.34	-35,506.34	0.00
FX DEAL TRANSACTED ON 16 APR 2021 USD / TWD EX.RATE 0.0353091 WITH NORTHERN	-1,032,925.000	16 Apr 21				0.00	-36,471.63	-36,471.63	0.00
FX DEAL TRANSACTED ON 16 APR 2021 USD / TWD EX.RATE 0.0353091 WITH NORTHERN	-296,688.000	16 Apr 21				0.00	-10,475.78	-10,475.78	0.00
FX DEAL TRANSACTED ON 16 AUG 2021 USD / TWD EX.RATE 0.0359018 WITH NORTHERN	-4,581,911.000	16 Aug 21				0.00	-164,498.92	-164,498.92	0.00

NOTE: TRANSACTIONS ARE BASED ON THE 2020-12-31 VALUE (INCLUDING ACCRUALS) OF 39,816,970,427.14

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Series of Non-Security Transactions with Same Party in Excess of 5%

Security Description / Asset ID	Shares/Par Value	Date	Acquisition Price	Disposition Price	Lease Rental	Expenses Incurred	Cost	Current Value on Transaction Date	Net Gain/Loss
NORTHERN TRUST SINGAPORE									
FX DEAL TRANSACTED ON 16 AUG 2021 USD / TWD EX.RATE 0.0359018 WITH NORTHERN	-11,700,663.000	16 Aug 21				0.00	-420,075.04	-420,075.04	0.00
FX DEAL TRANSACTED ON 16 AUG 2021 USD / TWD EX.RATE 0.0359018 WITH NORTHERN	-7,104,197.000	16 Aug 21				0.00	-255,053.57	-255,053.57	0.00
FX DEAL TRANSACTED ON 16 AUG 2021 USD / TWD EX.RATE 0.0359018 WITH NORTHERN	-139,184.110	16 Aug 21				0.00	-4,996.96	-4,996.96	0.00
FX DEAL TRANSACTED ON 16 AUG 2021 USD / TWD EX.RATE 0.0359018 WITH NORTHERN	-1,212,091.300	16 Aug 21				0.00	-43,516.28	-43,516.28	0.00
FX DEAL TRANSACTED ON 16 AUG 2021 USD / TWD EX.RATE 0.0359018 WITH NORTHERN	-971,087.000	16 Aug 21				0.00	-34,863.79	-34,863.79	0.00
FX DEAL TRANSACTED ON 16 AUG 2021 USD / TWD EX.RATE 0.0359018 WITH NORTHERN	-6,359,496.000	16 Aug 21				0.00	-228,317.45	-228,317.45	0.00
FX DEAL TRANSACTED ON 16 AUG 2021 USD / TWD EX.RATE 0.0359018 WITH NORTHERN	-4,431,326.000	16 Aug 21				0.00	-159,092.65	-159,092.65	0.00
FX DEAL TRANSACTED ON 16 JUL 2021 TWD / USD EX.RATE 27.910249 WITH NORTHERN	15,312,906.000	16 Jul 21				0.00	548,648.13	548,648.13	0.00
FX DEAL TRANSACTED ON 16 JUL 2021 TWD / USD EX.RATE 27.910249 WITH NORTHERN	1,405,796.000	16 Jul 21				0.00	50,368.45	50,368.45	0.00
FX DEAL TRANSACTED ON 16 JUL 2021 USD / TWD EX.RATE 0.0357552 WITH NORTHERN	-544,112.500	16 Jul 21				0.00	-19,454.87	-19,454.87	0.00
FX DEAL TRANSACTED ON 16 JUL 2021 USD / TWD EX.RATE 0.0357552 WITH NORTHERN	-1,554,325.000	16 Jul 21				0.00	-55,575.24	-55,575.24	0.00
FX DEAL TRANSACTED ON 16 JUL 2021 USD / TWD EX.RATE 0.0357552 WITH NORTHERN	-734,700.000	16 Jul 21				0.00	-26,269.36	-26,269.36	0.00
FX DEAL TRANSACTED ON 16 JUL 2021 USD / TWD EX.RATE 0.0358289 WITH NORTHERN	-1,032,925.000	16 Jul 21				0.00	-37,008.54	-37,008.54	0.00
FX DEAL TRANSACTED ON 16 JUL 2021 USD / TWD EX.RATE 0.0358289 WITH NORTHERN	-1,108,587.820	16 Jul 21				0.00	-39,719.45	-39,719.45	0.00
FX DEAL TRANSACTED ON 16 JUL 2021 USD / TWD EX.RATE 0.0358289 WITH NORTHERN	-1,493,100.000	16 Jul 21				0.00	-53,496.09	-53,496.09	0.00

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Security Description / Asset ID	Shares/Par Value	Date	Acquisition Price	Disposition Price	Lease Rental	Expenses Incurred	Cost	Current Value on Transaction Date	Net Gain/Loss
NORTHERN TRUST SINGAPORE									
FX DEAL TRANSACTED ON 16 JUL 2021 USD / TWD EX.RATE 0.0358289 WITH NORTHERN	-380,397.780	16 Jul 21				0.00	-13,629.22	-13,629.22	0.00
FX DEAL TRANSACTED ON 16 JUN 2021 TWD / USD EX.RATE 27.628773 WITH NORTHERN	18,856,432.000	16 Jun 21				0.00	682,492.56	682,492.56	0.00
FX DEAL TRANSACTED ON 16 JUN 2021 TWD / USD EX.RATE 27.628773 WITH NORTHERN	502,907.400	16 Jun 21				0.00	18,202.31	18,202.31	0.00
FX DEAL TRANSACTED ON 16 NOV 2021 USD / TWD EX.RATE 0.0359914 WITH NORTHERN	-13,267,788.200	16 Nov 21				0.00	-477,526.72	-477,526.72	0.00
FX DEAL TRANSACTED ON 16 NOV 2021 USD / TWD EX.RATE 0.0359914 WITH NORTHERN	-6,099,050.500	16 Nov 21				0.00	-219,513.57	-219,513.57	0.00
FX DEAL TRANSACTED ON 16 NOV 2021 USD / TWD EX.RATE 0.0359914 WITH NORTHERN	-6,051,512.000	16 Nov 21				0.00	-217,802.59	-217,802.59	0.00
FX DEAL TRANSACTED ON 16 SEP 2021 TWD / USD EX.RATE 27.699159 WITH NORTHERN	1,890,815.000	16 Sep 21				0.00	68,262.54	68,262.54	0.00
FX DEAL TRANSACTED ON 16 SEP 2021 TWD / USD EX.RATE 27.699159 WITH NORTHERN	930,863.900	16 Sep 21				0.00	33,606.22	33,606.22	0.00
FX DEAL TRANSACTED ON 16 SEP 2021 USD / TWD EX.RATE 0.0361022 WITH NORTHERN	-5,962,134.000	16 Sep 21				0.00	-215,246.03	-215,246.03	0.00
FX DEAL TRANSACTED ON 16 SEP 2021 USD / TWD EX.RATE 0.0361022 WITH NORTHERN	-5,702,069.000	16 Sep 21				0.00	-205,857.12	-205,857.12	0.00
FX DEAL TRANSACTED ON 16 SEP 2021 USD / TWD EX.RATE 0.0361022 WITH NORTHERN	-1,935,034.000	16 Sep 21				0.00	-69,858.94	-69,858.94	0.00
FX DEAL TRANSACTED ON 16 SEP 2021 USD / TWD EX.RATE 0.0361022 WITH NORTHERN	-1,256,714.000	16 Sep 21				0.00	-45,370.11	-45,370.11	0.00
FX DEAL TRANSACTED ON 16 SEP 2021 USD / TWD EX.RATE 0.0361024 WITH NORTHERN	-566,825.000	16 Sep 21				0.00	-20,463.77	-20,463.77	0.00
FX DEAL TRANSACTED ON 17 AUG 2021 TWD / USD EX.RATE 27.823666 WITH NORTHERN	11,405,000.000	17 Aug 21				0.00	409,902.85	409,902.85	0.00
FX DEAL TRANSACTED ON 17 AUG 2021 USD / TWD EX.RATE 0.0358951 WITH NORTHERN	-3,774,281.000	17 Aug 21				0.00	-135,478.35	-135,478.35	0.00

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Security Description / Asset ID	Shares/Par Value	Date	Acquisition Price	Disposition Price	Lease Rental	Expenses Incurred	Cost	Current Value on Transaction Date	Net Gain/Loss
NORTHERN TRUST SINGAPORE									
FX DEAL TRANSACTED ON 17 AUG 2021 USD / TWD EX.RATE 0.0358951 WITH NORTHERN	-5,032,600.400	17 Aug 21				0.00	-180,645.91	-180,645.91	0.00
FX DEAL TRANSACTED ON 17 AUG 2021 USD / TWD EX.RATE 0.0358951 WITH NORTHERN	-4,808,381.000	17 Aug 21				0.00	-172,597.52	-172,597.52	0.00
FX DEAL TRANSACTED ON 17 DEC 2021 USD / TWD EX.RATE 0.0359197 WITH NORTHERN	-5,053,315.500	17 Dec 21				0.00	-181,513.34	-181,513.34	0.00
FX DEAL TRANSACTED ON 17 JUN 2021 TWD / USD EX.RATE 27.703029 WITH NORTHERN	4,210,183.000	17 Jun 21				0.00	151,975.55	151,975.55	0.00
FX DEAL TRANSACTED ON 17 JUN 2021 USD / TWD EX.RATE 0.0360971 WITH NORTHERN	-3,983,676.000	17 Jun 21				0.00	-143,799.29	-143,799.29	0.00
FX DEAL TRANSACTED ON 17 MAR 2021 USD / TWD EX.RATE 0.0353093 WITH NORTHERN	-2,028,558.000	17 Mar 21				0.00	-71,627.06	-71,627.06	0.00
FX DEAL TRANSACTED ON 17 MAY 2021 USD / TWD EX.RATE 0.0356219 WITH NORTHERN	-3,996,463.700	17 May 21				0.00	-142,361.50	-142,361.50	0.00
FX DEAL TRANSACTED ON 17 NOV 2021 TWD / USD EX.RATE 27.8035 WITH NORTHERN TRUST	19,398,571.000	17 Nov 21				0.00	697,702.48	697,702.48	0.00
FX DEAL TRANSACTED ON 17 NOV 2021 USD / TWD EX.RATE 0.0359172 WITH NORTHERN	-4,466,915.900	17 Nov 21				0.00	-160,439.11	-160,439.11	0.00
FX DEAL TRANSACTED ON 17 NOV 2021 USD / TWD EX.RATE 0.0359172 WITH NORTHERN	-5,060,811.400	17 Nov 21				0.00	-181,770.17	-181,770.17	0.00
FX DEAL TRANSACTED ON 17 NOV 2021 USD / TWD EX.RATE 0.0359172 WITH NORTHERN	-4,278,120.690	17 Nov 21				0.00	-153,658.12	-153,658.12	0.00
FX DEAL TRANSACTED ON 17 NOV 2021 USD / TWD EX.RATE 0.0359667 WITH NORTHERN	-9,667,824.000	17 Nov 21				0.00	-347,719.68	-347,719.68	0.00
FX DEAL TRANSACTED ON 17 SEP 2021 USD / TWD EX.RATE 0.0360621 WITH NORTHERN	-10,000,000.000	17 Sep 21				0.00	-360,621.36	-360,621.36	0.00
FX DEAL TRANSACTED ON 17 SEP 2021 USD / TWD EX.RATE 0.0360628 WITH NORTHERN	-1,737,845.400	17 Sep 21				0.00	-62,671.55	-62,671.55	0.00
FX DEAL TRANSACTED ON 18 AUG 2021 USD / TWD EX.RATE 0.0358423 WITH NORTHERN	-273,019.800	18 Aug 21				0.00	-9,785.67	-9,785.67	0.00

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Security Description / Asset ID	Shares/Par Value	Date	Acquisition Price	Disposition Price	Lease Rental	Expenses Incurred	Cost	Current Value on Transaction Date	Net Gain/Loss
NORTHERN TRUST SINGAPORE									
FX DEAL TRANSACTED ON 18 AUG 2021 USD / TWD EX.RATE 0.0358423 WITH NORTHERN	-413,284.200	18 Aug 21				0.00	-14,813.07	-14,813.07	0.00
FX DEAL TRANSACTED ON 18 AUG 2021 USD / TWD EX.RATE 0.0358423 WITH NORTHERN	-782,829.000	18 Aug 21				0.00	-28,058.42	-28,058.42	0.00
FX DEAL TRANSACTED ON 18 FEB 2021 TWD / USD EX.RATE 27.903265 WITH NORTHERN	14,874,146.000	18 Feb 21				0.00	533,061.13	533,061.13	0.00
FX DEAL TRANSACTED ON 18 FEB 2021 TWD / USD EX.RATE 27.903265 WITH NORTHERN	4,216,033.000	18 Feb 21				0.00	151,094.61	151,094.61	0.00
FX DEAL TRANSACTED ON 18 FEB 2021 TWD / USD EX.RATE 27.903265 WITH NORTHERN	18,036,431.000	18 Feb 21				0.00	646,391.42	646,391.42	0.00
FX DEAL TRANSACTED ON 18 FEB 2021 TWD / USD EX.RATE 27.903265 WITH NORTHERN	3,828,310.000	18 Feb 21				0.00	137,199.36	137,199.36	0.00
FX DEAL TRANSACTED ON 18 FEB 2021 TWD / USD EX.RATE 27.903265 WITH NORTHERN	30,803,937.900	18 Feb 21				0.00	1,103,954.61	1,103,954.61	0.00
FX DEAL TRANSACTED ON 18 FEB 2021 TWD / USD EX.RATE 27.903265 WITH NORTHERN	37,536,142.600	18 Feb 21				0.00	1,345,224.03	1,345,224.03	0.00
FX DEAL TRANSACTED ON 18 FEB 2021 USD / TWD EX.RATE 0.035757 WITH NORTHERN TRUST	-661,204.000	18 Feb 21				0.00	-23,642.68	-23,642.68	0.00
FX DEAL TRANSACTED ON 18 FEB 2021 USD / TWD EX.RATE 0.0358199 WITH NORTHERN	-11,549,927.800	18 Feb 21				0.00	-413,717.46	-413,717.46	0.00
FX DEAL TRANSACTED ON 18 JAN 2021 TWD / USD EX.RATE 27.97105 WITH NORTHERN TRUST	3,276,069.000	18 Jan 21				0.00	117,123.56	117,123.56	0.00
FX DEAL TRANSACTED ON 18 JAN 2021 TWD / USD EX.RATE 27.97105 WITH NORTHERN TRUST	21,207,330.500	18 Jan 21				0.00	758,188.57	758,188.57	0.00
FX DEAL TRANSACTED ON 18 JAN 2021 TWD / USD EX.RATE 27.97105 WITH NORTHERN TRUST	21,464,405.500	18 Jan 21				0.00	767,379.33	767,379.33	0.00
FX DEAL TRANSACTED ON 18 JAN 2021 TWD / USD EX.RATE 27.97105 WITH NORTHERN TRUST	13,129,739.100	18 Jan 21				0.00	469,404.58	469,404.58	0.00
FX DEAL TRANSACTED ON 18 JAN 2021 USD / TWD EX.RATE 0.0357512 WITH NORTHERN	-6,657,721.000	18 Jan 21				0.00	-238,021.85	-238,021.85	0.00

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Security Description / Asset ID	Shares/Par Value	Date	Acquisition Price	Disposition Price	Lease Rental	Expenses Incurred	Cost	Current Value on Transaction Date	Net Gain/Loss
NORTHERN TRUST SINGAPORE									
FX DEAL TRANSACTED ON 18 MAR 2021 TWD / USD EX.RATE 28.307389 WITH NORTHERN	3,826,199.000	18 Mar 21				0.00	135,166.09	135,166.09	0.00
FX DEAL TRANSACTED ON 18 MAR 2021 TWD / USD EX.RATE 28.307389 WITH NORTHERN	5,024,943.000	18 Mar 21				0.00	177,513.48	177,513.48	0.00
FX DEAL TRANSACTED ON 18 MAR 2021 USD / TWD EX.RATE 0.0353265 WITH NORTHERN	-9,090,769.000	18 Mar 21				0.00	-321,144.79	-321,144.79	0.00
FX DEAL TRANSACTED ON 18 MAR 2021 USD / TWD EX.RATE 0.0353265 WITH NORTHERN	-4,549,645.000	18 Mar 21				0.00	-160,722.91	-160,722.91	0.00
FX DEAL TRANSACTED ON 18 MAR 2021 USD / TWD EX.RATE 0.0353265 WITH NORTHERN	-4,989,312.000	18 Mar 21				0.00	-176,254.79	-176,254.79	0.00
FX DEAL TRANSACTED ON 18 MAY 2021 USD / TWD EX.RATE 0.0356656 WITH NORTHERN	-3,930,258.500	18 May 21				0.00	-140,175.09	-140,175.09	0.00
FX DEAL TRANSACTED ON 18 NOV 2021 TWD / USD EX.RATE 27.753724 WITH NORTHERN	17,060,102.000	18 Nov 21				0.00	614,695.96	614,695.96	0.00
FX DEAL TRANSACTED ON 18 OCT 2021 TWD / USD EX.RATE 27.982602 WITH NORTHERN	128,125,139.000	18 Oct 21				0.00	4,578,742.86	4,578,742.86	0.00
FX DEAL TRANSACTED ON 18 OCT 2021 USD / TWD EX.RATE 0.0356967 WITH NORTHERN	-4,736,004.400	18 Oct 21				0.00	-169,059.70	-169,059.70	0.00
FX DEAL TRANSACTED ON 19 APR 2021 TWD / USD EX.RATE 28.215756 WITH NORTHERN	3,561,054.000	19 Apr 21				0.00	126,208.00	126,208.00	0.00
FX DEAL TRANSACTED ON 19 APR 2021 TWD / USD EX.RATE 28.215756 WITH NORTHERN	610,122.000	19 Apr 21				0.00	21,623.45	21,623.45	0.00
FX DEAL TRANSACTED ON 19 APR 2021 TWD / USD EX.RATE 28.215756 WITH NORTHERN	1,220,244.000	19 Apr 21				0.00	43,246.90	43,246.90	0.00
FX DEAL TRANSACTED ON 19 AUG 2021 USD / TWD EX.RATE 0.0358434 WITH NORTHERN	-2,863,422.000	19 Aug 21				0.00	-102,634.66	-102,634.66	0.00
FX DEAL TRANSACTED ON 19 AUG 2021 USD / TWD EX.RATE 0.0358434 WITH NORTHERN	-398,490.000	19 Aug 21				0.00	-14,283.22	-14,283.22	0.00
FX DEAL TRANSACTED ON 19 AUG 2021 USD / TWD EX.RATE 0.0358434 WITH NORTHERN	-5,553,138.000	19 Aug 21				0.00	-199,043.12	-199,043.12	0.00

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Security Description / Asset ID	Shares/Par Value	Date	Acquisition Price	Disposition Price	Lease Rental	Expenses Incurred	Cost	Current Value on Transaction Date	Net Gain/Loss
NORTHERN TRUST SINGAPORE									
FX DEAL TRANSACTED ON 19 AUG 2021 USD / TWD EX.RATE 0.0358434 WITH NORTHERN	-6,375,262.100	19 Aug 21				0.00	-228,510.81	-228,510.81	0.00
FX DEAL TRANSACTED ON 19 AUG 2021 USD / TWD EX.RATE 0.0358434 WITH NORTHERN	-6,447,161.000	19 Aug 21				0.00	-231,087.91	-231,087.91	0.00
FX DEAL TRANSACTED ON 19 AUG 2021 USD / TWD EX.RATE 0.0358434 WITH NORTHERN	-4,609,473.600	19 Aug 21				0.00	-165,219.02	-165,219.02	0.00
FX DEAL TRANSACTED ON 19 AUG 2021 USD / TWD EX.RATE 0.0358434 WITH NORTHERN	-2,344,501.000	19 Aug 21				0.00	-84,034.79	-84,034.79	0.00
FX DEAL TRANSACTED ON 19 FEB 2021 TWD / USD EX.RATE 27.9069 WITH NORTHERN TRUST	27,386,098.000	19 Feb 21				0.00	981,337.88	981,337.88	0.00
FX DEAL TRANSACTED ON 19 FEB 2021 USD / TWD EX.RATE 0.0357874 WITH NORTHERN	-726,000.000	19 Feb 21				0.00	-25,981.63	-25,981.63	0.00
FX DEAL TRANSACTED ON 19 JAN 2021 TWD / USD EX.RATE 27.964005 WITH NORTHERN	21,183,701.000	19 Jan 21				0.00	757,534.59	757,534.59	0.00
FX DEAL TRANSACTED ON 19 JAN 2021 TWD / USD EX.RATE 27.964005 WITH NORTHERN	3,994,020.400	19 Jan 21				0.00	142,827.20	142,827.20	0.00
FX DEAL TRANSACTED ON 19 JAN 2021 TWD / USD EX.RATE 27.964005 WITH NORTHERN	19,053,485.400	19 Jan 21				0.00	681,357.53	681,357.53	0.00
FX DEAL TRANSACTED ON 19 JAN 2021 USD / TWD EX.RATE 0.0357603 WITH NORTHERN	-1,426,065.200	19 Jan 21				0.00	-50,996.46	-50,996.46	0.00
FX DEAL TRANSACTED ON 19 JUL 2021 TWD / USD EX.RATE 28.002792 WITH NORTHERN	2,786,077.000	19 Jul 21				0.00	99,492.83	99,492.83	0.00
FX DEAL TRANSACTED ON 19 JUL 2021 USD / TWD EX.RATE 0.035644 WITH NORTHERN TRUST	-89,737.730	19 Jul 21				0.00	-3,198.61	-3,198.61	0.00
FX DEAL TRANSACTED ON 19 MAR 2021 USD / TWD EX.RATE 0.0351537 WITH NORTHERN	-12,311,530.000	19 Mar 21				0.00	-432,796.13	-432,796.13	0.00
FX DEAL TRANSACTED ON 19 MAR 2021 USD / TWD EX.RATE 0.0351537 WITH NORTHERN	-20,000,000.000	19 Mar 21				0.00	-703,074.49	-703,074.49	0.00
FX DEAL TRANSACTED ON 19 MAR 2021 USD / TWD EX.RATE 0.0351537 WITH NORTHERN	-2,714,010.000	19 Mar 21				0.00	-95,407.56	-95,407.56	0.00

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Security Description / Asset ID	Shares/Par Value	Date	Acquisition Price	Disposition Price	Lease Rental	Expenses Incurred	Cost	Current Value on Transaction Date	Net Gain/Loss
NORTHERN TRUST SINGAPORE									
FX DEAL TRANSACTED ON 19 MAR 2021 USD / TWD EX.RATE 0.0351537 WITH NORTHERN	-3,465,848.000	19 Mar 21				0.00	-121,837.47	-121,837.47	0.00
FX DEAL TRANSACTED ON 19 MAR 2021 USD / TWD EX.RATE 0.0351537 WITH NORTHERN	-2,512,926.000	19 Mar 21				0.00	-88,338.71	-88,338.71	0.00
FX DEAL TRANSACTED ON 19 MAR 2021 USD / TWD EX.RATE 0.0351537 WITH NORTHERN	-14,696,536.000	19 Mar 21				0.00	-516,637.98	-516,637.98	0.00
FX DEAL TRANSACTED ON 19 MAY 2021 USD / TWD EX.RATE 0.0358229 WITH NORTHERN	-7,354,663.000	19 May 21				0.00	-263,465.52	-263,465.52	0.00
FX DEAL TRANSACTED ON 19 MAY 2021 USD / TWD EX.RATE 0.0358229 WITH NORTHERN	-6,570,894.000	19 May 21				0.00	-235,388.63	-235,388.63	0.00
FX DEAL TRANSACTED ON 19 MAY 2021 USD / TWD EX.RATE 0.0359078 WITH NORTHERN	-3,305,720.000	19 May 21				0.00	-118,701.04	-118,701.04	0.00
FX DEAL TRANSACTED ON 19 NOV 2021 TWD / USD EX.RATE 27.774554 WITH NORTHERN	32,061,876.000	19 Nov 21				0.00	1,154,361.51	1,154,361.51	0.00
FX DEAL TRANSACTED ON 19 NOV 2021 TWD / USD EX.RATE 27.774554 WITH NORTHERN	5,275,915.000	19 Nov 21				0.00	189,954.99	189,954.99	0.00
FX DEAL TRANSACTED ON 19 NOV 2021 USD / TWD EX.RATE 0.0360042 WITH NORTHERN	-5,602,086.000	19 Nov 21				0.00	-201,698.50	-201,698.50	0.00
FX DEAL TRANSACTED ON 20 APR 2021 USD / TWD EX.RATE 0.0355489 WITH NORTHERN	-2,671,443.000	20 Apr 21				0.00	-94,966.74	-94,966.74	0.00
FX DEAL TRANSACTED ON 20 AUG 2021 USD / TWD EX.RATE 0.0357023 WITH NORTHERN	-412,854.000	20 Aug 21				0.00	-14,739.85	-14,739.85	0.00
FX DEAL TRANSACTED ON 20 AUG 2021 USD / TWD EX.RATE 0.0357027 WITH NORTHERN	-1,049,428.000	20 Aug 21				0.00	-37,467.42	-37,467.42	0.00
FX DEAL TRANSACTED ON 20 AUG 2021 USD / TWD EX.RATE 0.0357027 WITH NORTHERN	-4,082,313.000	20 Aug 21				0.00	-145,749.62	-145,749.62	0.00
FX DEAL TRANSACTED ON 20 AUG 2021 USD / TWD EX.RATE 0.0357872 WITH NORTHERN	-3,197,636.000	20 Aug 21				0.00	-114,434.53	-114,434.53	0.00
FX DEAL TRANSACTED ON 20 AUG 2021 USD / TWD EX.RATE 0.0357872 WITH NORTHERN	-1,619,055.000	20 Aug 21				0.00	-57,941.49	-57,941.49	0.00

NOTE: TRANSACTIONS ARE BASED ON THE 2020-12-31 VALUE (INCLUDING ACCRUALS) OF 39,816,970,427.14

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Security Description / Asset ID	Shares/Par Value	Date	Acquisition Price	Disposition Price	Lease Rental	Expenses Incurred	Cost	Current Value on Transaction Date	Net Gain/Loss
NORTHERN TRUST SINGAPORE									
FX DEAL TRANSACTED ON 20 DEC 2021 USD / TWD EX.RATE 0.0358952 WITH NORTHERN	-10,409,349.500	20 Dec 21				0.00	-373,645.67	-373,645.67	0.00
FX DEAL TRANSACTED ON 20 JAN 2021 USD / TWD EX.RATE 0.0357088 WITH NORTHERN	-12,299,403.000	20 Jan 21				0.00	-439,197.32	-439,197.32	0.00
FX DEAL TRANSACTED ON 20 JAN 2021 USD / TWD EX.RATE 0.0357088 WITH NORTHERN	-1,890,015.600	20 Jan 21				0.00	-67,490.25	-67,490.25	0.00
FX DEAL TRANSACTED ON 20 JUL 2021 USD / TWD EX.RATE 0.0355882 WITH NORTHERN	-6,383,501.000	20 Jul 21				0.00	-227,177.04	-227,177.04	0.00
FX DEAL TRANSACTED ON 20 MAY 2021 TWD / USD EX.RATE 27.921247 WITH NORTHERN	78,249,000.000	20 May 21				0.00	2,802,489.44	2,802,489.44	0.00
FX DEAL TRANSACTED ON 20 MAY 2021 USD / TWD EX.RATE 0.0357355 WITH NORTHERN	-5,339,500.600	20 May 21				0.00	-190,809.88	-190,809.88	0.00
FX DEAL TRANSACTED ON 20 MAY 2021 USD / TWD EX.RATE 0.035815 WITH NORTHERN TRUST	-106,925.000	20 May 21				0.00	-3,829.52	-3,829.52	0.00
FX DEAL TRANSACTED ON 20 MAY 2021 USD / TWD EX.RATE 0.035815 WITH NORTHERN TRUST	-1,769,564.000	20 May 21				0.00	-63,376.97	-63,376.97	0.00
FX DEAL TRANSACTED ON 20 OCT 2021 TWD / USD EX.RATE 27.856076 WITH NORTHERN	3,355,338.200	20 Oct 21				0.00	120,452.65	120,452.65	0.00
FX DEAL TRANSACTED ON 20 OCT 2021 TWD / USD EX.RATE 27.856076 WITH NORTHERN	1,896,681.600	20 Oct 21				0.00	68,088.61	68,088.61	0.00
FX DEAL TRANSACTED ON 20 OCT 2021 USD / TWD EX.RATE 0.0358984 WITH NORTHERN	-82,000.000	20 Oct 21				0.00	-2,943.67	-2,943.67	0.00
FX DEAL TRANSACTED ON 20 OCT 2021 USD / TWD EX.RATE 0.0358988 WITH NORTHERN	-496,356.000	20 Oct 21				0.00	-17,818.59	-17,818.59	0.00
FX DEAL TRANSACTED ON 21 APR 2021 TWD / USD EX.RATE 28.048923 WITH NORTHERN	2,464,786.000	21 Apr 21				0.00	87,874.53	87,874.53	0.00
FX DEAL TRANSACTED ON 21 APR 2021 USD / TWD EX.RATE 0.0355678 WITH NORTHERN	-3,819,317.000	21 Apr 21				0.00	-135,844.85	-135,844.85	0.00
FX DEAL TRANSACTED ON 21 APR 2021 USD / TWD EX.RATE 0.035652 WITH NORTHERN TRUST	-891,658.000	21 Apr 21				0.00	-31,789.38	-31,789.38	0.00

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Security Description / Asset ID	Shares/Par Value	Date	Acquisition Price	Disposition Price	Lease Rental	Expenses Incurred	Cost	Current Value on Transaction Date	Net Gain/Loss
NORTHERN TRUST SINGAPORE									
FX DEAL TRANSACTED ON 21 DEC 2021 TWD / USD EX.RATE 27.815336 WITH NORTHERN	607,304.000	21 Dec 21				0.00	21,833.42	21,833.42	0.00
FX DEAL TRANSACTED ON 21 DEC 2021 USD / TWD EX.RATE 0.035915 WITH NORTHERN TRUST	-1,868,439.000	21 Dec 21				0.00	-67,104.98	-67,104.98	0.00
FX DEAL TRANSACTED ON 21 JAN 2021 TWD / USD EX.RATE 28.003025 WITH NORTHERN	1,200,060.000	21 Jan 21				0.00	42,854.66	42,854.66	0.00
FX DEAL TRANSACTED ON 21 JAN 2021 USD / TWD EX.RATE 0.0357102 WITH NORTHERN	-5,545,366.000	21 Jan 21				0.00	-198,026.33	-198,026.33	0.00
FX DEAL TRANSACTED ON 21 JAN 2021 USD / TWD EX.RATE 0.0357102 WITH NORTHERN	-9,881,608.000	21 Jan 21				0.00	-352,874.56	-352,874.56	0.00
FX DEAL TRANSACTED ON 21 JAN 2021 USD / TWD EX.RATE 0.0357766 WITH NORTHERN	-2,068,637.600	21 Jan 21				0.00	-74,008.85	-74,008.85	0.00
FX DEAL TRANSACTED ON 21 JUN 2021 TWD / USD EX.RATE 27.818054 WITH NORTHERN	1,208,402.000	21 Jun 21				0.00	43,439.49	43,439.49	0.00
FX DEAL TRANSACTED ON 21 JUN 2021 USD / TWD EX.RATE 0.0358629 WITH NORTHERN	-7,525,881.000	21 Jun 21				0.00	-269,900.05	-269,900.05	0.00
FX DEAL TRANSACTED ON 21 MAY 2021 USD / TWD EX.RATE 0.0357769 WITH NORTHERN	-359,873.000	21 May 21				0.00	-12,875.13	-12,875.13	0.00
FX DEAL TRANSACTED ON 21 MAY 2021 USD / TWD EX.RATE 0.0357769 WITH NORTHERN	-13,548,320.000	21 May 21				0.00	-484,716.43	-484,716.43	0.00
FX DEAL TRANSACTED ON 21 OCT 2021 TWD / USD EX.RATE 27.86445 WITH NORTHERN TRUST	2,958,892.800	21 Oct 21				0.00	106,188.81	106,188.81	0.00
FX DEAL TRANSACTED ON 21 OCT 2021 TWD / USD EX.RATE 27.86445 WITH NORTHERN TRUST	1,558,212.000	21 Oct 21				0.00	55,921.15	55,921.15	0.00
FX DEAL TRANSACTED ON 21 OCT 2021 USD / TWD EX.RATE 0.035888 WITH NORTHERN TRUST	-1,232,426.000	21 Oct 21				0.00	-44,229.33	-44,229.33	0.00
FX DEAL TRANSACTED ON 22 APR 2021 USD / TWD EX.RATE 0.0356567 WITH NORTHERN	-2,555,282.000	22 Apr 21				0.00	-91,113.01	-91,113.01	0.00
FX DEAL TRANSACTED ON 22 DEC 2021 TWD / USD EX.RATE 27.803847 WITH NORTHERN	597,299.000	22 Dec 21				0.00	21,482.60	21,482.60	0.00

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Security Description / Asset ID	Shares/Par Value	Date	Acquisition Price	Disposition Price	Lease Rental	Expenses Incurred	Cost	Current Value on Transaction Date	Net Gain/Loss
NORTHERN TRUST SINGAPORE									
FX DEAL TRANACTED ON 22 DEC 2021 TWD / USD EX.RATE 27.803847 WITH NORTHERN	597,299.000	22 Dec 21				0.00	21,482.60	21,482.60	0.00
FX DEAL TRANACTED ON 22 DEC 2021 USD / TWD EX.RATE 0.0359351 WITH NORTHERN	-6,500,768.200	22 Dec 21				0.00	-233,605.67	-233,605.67	0.00
FX DEAL TRANACTED ON 22 DEC 2021 USD / TWD EX.RATE 0.0359351 WITH NORTHERN	-4,629.800	22 Dec 21				0.00	-166.37	-166.41	-0.04
FX DEAL TRANACTED ON 22 DEC 2021 USD / TWD EX.RATE 0.0359351 WITH NORTHERN	-1,597,176.000	22 Dec 21				0.00	-57,394.66	-57,394.66	0.00
FX DEAL TRANACTED ON 22 FEB 2021 TWD / USD EX.RATE 27.908554 WITH NORTHERN	10.000	22 Feb 21				0.00	0.36	0.36	0.00
FX DEAL TRANACTED ON 22 FEB 2021 TWD / USD EX.RATE 27.94802 WITH NORTHERN TRUST	10.000	22 Feb 21				0.00	0.36	0.36	0.00
FX DEAL TRANACTED ON 22 FEB 2021 USD / TWD EX.RATE 0.0357807 WITH NORTHERN	-177,592.000	22 Feb 21				0.00	-6,354.37	-6,354.37	0.00
FX DEAL TRANACTED ON 22 FEB 2021 USD / TWD EX.RATE 0.0357807 WITH NORTHERN	-10,682,000.000	22 Feb 21				0.00	-382,209.54	-382,209.54	0.00
FX DEAL TRANACTED ON 22 FEB 2021 USD / TWD EX.RATE 0.0358313 WITH NORTHERN	-448,720.000	22 Feb 21				0.00	-16,078.22	-16,078.22	0.00
FX DEAL TRANACTED ON 22 JAN 2021 TWD / USD EX.RATE 27.941306 WITH NORTHERN	8,553,511.000	22 Jan 21				0.00	306,124.24	306,124.24	0.00
FX DEAL TRANACTED ON 22 JAN 2021 TWD / USD EX.RATE 27.941306 WITH NORTHERN	7,984,290.000	22 Jan 21				0.00	285,752.21	285,752.21	0.00
FX DEAL TRANACTED ON 22 JAN 2021 TWD / USD EX.RATE 27.982054 WITH NORTHERN	8,589,842.300	22 Jan 21				0.00	306,976.83	306,976.83	0.00
FX DEAL TRANACTED ON 22 JAN 2021 TWD / USD EX.RATE 27.982054 WITH NORTHERN	2,441,552.000	22 Jan 21				0.00	87,254.21	87,254.21	0.00
FX DEAL TRANACTED ON 22 JAN 2021 USD / TWD EX.RATE 0.0357369 WITH NORTHERN	-5,925,216.000	22 Jan 21				0.00	-211,749.06	-211,749.06	0.00
FX DEAL TRANACTED ON 22 JAN 2021 USD / TWD EX.RATE 0.0357369 WITH NORTHERN	-8,936,952.500	22 Jan 21				0.00	-319,379.29	-319,379.29	0.00

NOTE: TRANSACTIONS ARE BASED ON THE 2020-12-31 VALUE (INCLUDING ACCRUALS) OF 39,816,970,427.14

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Security Description / Asset ID	Shares/Par Value	Date	Acquisition Price	Disposition Price	Lease Rental	Expenses Incurred	Cost	Current Value on Transaction Date	Net Gain/Loss
NORTHERN TRUST SINGAPORE									
FX DEAL TRANSACTED ON 22 JAN 2021 USD / TWD EX.RATE 0.0357891 WITH NORTHERN	-5,385,398.000	22 Jan 21				0.00	-192,738.29	-192,738.29	0.00
FX DEAL TRANSACTED ON 22 JUN 2021 TWD / USD EX.RATE 27.88199 WITH NORTHERN TRUST	8,922,885.300	22 Jun 21				0.00	320,023.26	320,023.26	0.00
FX DEAL TRANSACTED ON 22 JUN 2021 USD / TWD EX.RATE 0.0358654 WITH NORTHERN	-7,664,864.860	22 Jun 21				0.00	-274,903.79	-274,903.79	0.00
FX DEAL TRANSACTED ON 22 MAR 2021 TWD / USD EX.RATE 28.436535 WITH NORTHERN	7,529,886.000	22 Mar 21				0.00	264,796.19	264,796.19	0.00
FX DEAL TRANSACTED ON 22 MAR 2021 USD / TWD EX.RATE 0.0350886 WITH NORTHERN	-10,879,824.800	22 Mar 21				0.00	-381,757.56	-381,757.56	0.00
FX DEAL TRANSACTED ON 22 MAR 2021 USD / TWD EX.RATE 0.0350886 WITH NORTHERN	-21,969,940.400	22 Mar 21				0.00	-770,893.93	-770,893.93	0.00
FX DEAL TRANSACTED ON 22 MAR 2021 USD / TWD EX.RATE 0.0350886 WITH NORTHERN	-14,600,867.000	22 Mar 21				0.00	-512,323.63	-512,323.63	0.00
FX DEAL TRANSACTED ON 22 MAR 2021 USD / TWD EX.RATE 0.0350886 WITH NORTHERN	-43,127,000.000	22 Mar 21				0.00	-1,513,265.03	-1,513,265.03	0.00
FX DEAL TRANSACTED ON 22 MAR 2021 USD / TWD EX.RATE 0.0350886 WITH NORTHERN	-803,929.000	22 Mar 21				0.00	-28,208.72	-28,208.72	0.00
FX DEAL TRANSACTED ON 22 MAR 2021 USD / TWD EX.RATE 0.0350886 WITH NORTHERN	-4,340,691.000	22 Mar 21				0.00	-152,308.67	-152,308.67	0.00
FX DEAL TRANSACTED ON 22 NOV 2021 TWD / USD EX.RATE 27.780412 WITH NORTHERN	21,690,385.000	22 Nov 21				0.00	780,779.82	780,779.82	0.00
FX DEAL TRANSACTED ON 22 NOV 2021 TWD / USD EX.RATE 27.780412 WITH NORTHERN	11,158,659.000	22 Nov 21				0.00	401,673.63	401,673.63	0.00
FX DEAL TRANSACTED ON 22 NOV 2021 TWD / USD EX.RATE 27.780412 WITH NORTHERN	27,864,696.500	22 Nov 21				0.00	1,003,033.95	1,003,033.95	0.00
FX DEAL TRANSACTED ON 22 NOV 2021 USD / TWD EX.RATE 0.0359275 WITH NORTHERN	-9,000,000.000	22 Nov 21				0.00	-323,347.80	-323,347.80	0.00
FX DEAL TRANSACTED ON 22 NOV 2021 USD / TWD EX.RATE 0.0359275 WITH NORTHERN	-7,882,000.000	22 Nov 21				0.00	-283,180.82	-283,180.82	0.00

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Security Description / Asset ID	Shares/Par Value	Date	Acquisition Price	Disposition Price	Lease Rental	Expenses Incurred	Cost	Current Value on Transaction Date	Net Gain/Loss
NORTHERN TRUST SINGAPORE									
FX DEAL TRANSACTED ON 22 OCT 2021 TWD / USD EX.RATE 27.887811 WITH NORTHERN	7,915,875.600	22 Oct 21				0.00	283,847.15	283,847.15	0.00
FX DEAL TRANSACTED ON 22 OCT 2021 USD / TWD EX.RATE 0.035858 WITH NORTHERN TRUST	-807,078.500	22 Oct 21				0.00	-28,940.19	-28,940.19	0.00
FX DEAL TRANSACTED ON 22 SEP 2021 TWD / USD EX.RATE 27.812885 WITH NORTHERN	3,018,941.000	22 Sep 21				0.00	108,544.69	108,544.69	0.00
FX DEAL TRANSACTED ON 22 SEP 2021 USD / TWD EX.RATE 0.0359544 WITH NORTHERN	-315,802.500	22 Sep 21				0.00	-11,354.50	-11,354.50	0.00
FX DEAL TRANSACTED ON 22 SEP 2021 USD / TWD EX.RATE 0.0359544 WITH NORTHERN	-214,536.840	22 Sep 21				0.00	-7,713.55	-7,713.55	0.00
FX DEAL TRANSACTED ON 22 SEP 2021 USD / TWD EX.RATE 0.0359546 WITH NORTHERN	-2,899,407.000	22 Sep 21				0.00	-104,246.90	-104,246.90	0.00
FX DEAL TRANSACTED ON 22 SEP 2021 USD / TWD EX.RATE 0.0359546 WITH NORTHERN	-3,089,956.000	22 Sep 21				0.00	-111,098.00	-111,098.00	0.00
FX DEAL TRANSACTED ON 22 SEP 2021 USD / TWD EX.RATE 0.0359546 WITH NORTHERN	-1,670,224.000	22 Sep 21				0.00	-60,052.17	-60,052.17	0.00
FX DEAL TRANSACTED ON 22 SEP 2021 USD / TWD EX.RATE 0.0359546 WITH NORTHERN	-1,732,490.000	22 Sep 21				0.00	-62,290.91	-62,290.91	0.00
FX DEAL TRANSACTED ON 22 SEP 2021 USD / TWD EX.RATE 0.0359546 WITH NORTHERN	-1,065,953.000	22 Sep 21				0.00	-38,325.87	-38,325.87	0.00
FX DEAL TRANSACTED ON 23 APR 2021 USD / TWD EX.RATE 0.035573 WITH NORTHERN TRUST	-1,849,091.000	23 Apr 21				0.00	-65,777.76	-65,777.76	0.00
FX DEAL TRANSACTED ON 23 AUG 2021 USD / TWD EX.RATE 0.0357327 WITH NORTHERN	-2,025,560.000	23 Aug 21				0.00	-72,378.67	-72,378.67	0.00
FX DEAL TRANSACTED ON 23 AUG 2021 USD / TWD EX.RATE 0.0357327 WITH NORTHERN	-802,795.200	23 Aug 21				0.00	-28,686.02	-28,686.02	0.00
FX DEAL TRANSACTED ON 23 AUG 2021 USD / TWD EX.RATE 0.0357328 WITH NORTHERN	-392,882.000	23 Aug 21				0.00	-14,038.77	-14,038.77	0.00
FX DEAL TRANSACTED ON 23 AUG 2021 USD / TWD EX.RATE 0.0357328 WITH NORTHERN	-7,763,671.600	23 Aug 21				0.00	-277,417.72	-277,417.72	0.00

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Security Description / Asset ID	Shares/Par Value	Date	Acquisition Price	Disposition Price	Lease Rental	Expenses Incurred	Cost	Current Value on Transaction Date	Net Gain/Loss
NORTHERN TRUST SINGAPORE									
FX DEAL TRANSACTED ON 23 AUG 2021 USD / TWD EX.RATE 0.0357331 WITH NORTHERN	-2,466,585.000	23 Aug 21				0.00	-88,138.62	-88,138.62	0.00
FX DEAL TRANSACTED ON 23 AUG 2021 USD / TWD EX.RATE 0.0357332 WITH NORTHERN	-1,753,800.000	23 Aug 21				0.00	-62,668.85	-62,668.85	0.00
FX DEAL TRANSACTED ON 23 AUG 2021 USD / TWD EX.RATE 0.0357332 WITH NORTHERN	-784,777.850	23 Aug 21				0.00	-28,042.61	-28,042.61	0.00
FX DEAL TRANSACTED ON 23 AUG 2021 USD / TWD EX.RATE 0.0357332 WITH NORTHERN	-352,656.000	23 Aug 21				0.00	-12,601.52	-12,601.52	0.00
FX DEAL TRANSACTED ON 23 DEC 2021 USD / TWD EX.RATE 0.0359612 WITH NORTHERN	-797,995.900	23 Dec 21				0.00	-28,696.86	-28,696.86	0.00
FX DEAL TRANSACTED ON 23 JUL 2021 TWD / USD EX.RATE 27.978102 WITH NORTHERN	15,047,505.000	23 Jul 21				0.00	537,831.52	537,831.52	0.00
FX DEAL TRANSACTED ON 23 JUL 2021 USD / TWD EX.RATE 0.03569 WITH NORTHERN TRUST	-8,788,967.600	23 Jul 21				0.00	-313,677.83	-313,677.83	0.00
FX DEAL TRANSACTED ON 23 JUN 2021 TWD / USD EX.RATE 27.962909 WITH NORTHERN	18,375,468.500	23 Jun 21				0.00	657,137.23	657,137.23	0.00
FX DEAL TRANSACTED ON 23 JUN 2021 USD / TWD EX.RATE 0.0356826 WITH NORTHERN	-7,300,083.000	23 Jun 21				0.00	-260,485.59	-260,485.59	0.00
FX DEAL TRANSACTED ON 23 JUN 2021 USD / TWD EX.RATE 0.0357617 WITH NORTHERN	-7,671,397.790	23 Jun 21				0.00	-274,341.91	-274,341.91	0.00
FX DEAL TRANSACTED ON 23 JUN 2021 USD / TWD EX.RATE 0.0357617 WITH NORTHERN	-7,832,058.400	23 Jun 21				0.00	-280,087.40	-280,087.40	0.00
FX DEAL TRANSACTED ON 23 MAR 2021 TWD / USD EX.RATE 28.421395 WITH NORTHERN	15,618,416.000	23 Mar 21				0.00	549,530.24	549,530.24	0.00
FX DEAL TRANSACTED ON 23 MAR 2021 TWD / USD EX.RATE 28.421395 WITH NORTHERN	27,097,758.000	23 Mar 21				0.00	953,428.15	953,428.15	0.00
FX DEAL TRANSACTED ON 23 MAR 2021 USD / TWD EX.RATE 0.0351232 WITH NORTHERN	-12,517,671.600	23 Mar 21				0.00	-439,661.27	-439,661.27	0.00
FX DEAL TRANSACTED ON 23 MAR 2021 USD / TWD EX.RATE 0.0351848 WITH NORTHERN	-1,865,203.000	23 Mar 21				0.00	-65,626.84	-65,626.84	0.00

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Security Description / Asset ID	Shares/Par Value	Date	Acquisition Price	Disposition Price	Lease Rental	Expenses Incurred	Cost	Current Value on Transaction Date	Net Gain/Loss
NORTHERN TRUST SINGAPORE									
FX DEAL TRANACTED ON 23 SEP 2021 TWD / USD EX.RATE 27.750595 WITH NORTHERN	7,657,093.800	23 Sep 21				0.00	275,925.39	275,925.39	0.00
FX DEAL TRANACTED ON 23 SEP 2021 TWD / USD EX.RATE 27.750595 WITH NORTHERN	1,374,501.700	23 Sep 21				0.00	49,530.53	49,530.53	0.00
FX DEAL TRANACTED ON 23 SEP 2021 TWD / USD EX.RATE 27.800072 WITH NORTHERN	5,787,105.000	23 Sep 21				0.00	208,168.71	208,168.71	0.00
FX DEAL TRANACTED ON 23 SEP 2021 USD / TWD EX.RATE 0.0359711 WITH NORTHERN	-11,092,461.000	23 Sep 21				0.00	-399,008.36	-399,008.36	0.00
FX DEAL TRANACTED ON 23 SEP 2021 USD / TWD EX.RATE 0.0359711 WITH NORTHERN	-5,345,791.000	23 Sep 21				0.00	-192,294.14	-192,294.14	0.00
FX DEAL TRANACTED ON 23 SEP 2021 USD / TWD EX.RATE 0.0359711 WITH NORTHERN	-1,967,189.000	23 Sep 21				0.00	-70,762.01	-70,762.01	0.00
FX DEAL TRANACTED ON 24 AUG 2021 USD / TWD EX.RATE 0.03575 WITH NORTHERN TRUST	-5,496,635.400	24 Aug 21				0.00	-196,504.60	-196,504.60	0.00
FX DEAL TRANACTED ON 24 AUG 2021 USD / TWD EX.RATE 0.03575 WITH NORTHERN TRUST	-3,165,202.000	24 Aug 21				0.00	-113,155.91	-113,155.91	0.00
FX DEAL TRANACTED ON 24 AUG 2021 USD / TWD EX.RATE 0.03575 WITH NORTHERN TRUST	-5,303,194.400	24 Aug 21				0.00	-189,589.09	-189,589.09	0.00
FX DEAL TRANACTED ON 24 AUG 2021 USD / TWD EX.RATE 0.03575 WITH NORTHERN TRUST	-7,332,035.000	24 Aug 21				0.00	-262,120.10	-262,120.10	0.00
FX DEAL TRANACTED ON 24 DEC 2021 USD / TWD EX.RATE 0.0359857 WITH NORTHERN	-6,156,097.200	24 Dec 21				0.00	-221,531.39	-221,531.39	0.00
FX DEAL TRANACTED ON 24 FEB 2021 TWD / USD EX.RATE 27.844131 WITH NORTHERN	39,893,203.000	24 Feb 21				0.00	1,432,732.92	1,432,732.92	0.00
FX DEAL TRANACTED ON 24 FEB 2021 USD / TWD EX.RATE 0.0359142 WITH NORTHERN	-268,000.000	24 Feb 21				0.00	-9,625.01	-9,625.01	0.00
FX DEAL TRANACTED ON 24 JUN 2021 USD / TWD EX.RATE 0.0356971 WITH NORTHERN	-14,465,448.000	24 Jun 21				0.00	-516,374.16	-516,374.16	0.00
FX DEAL TRANACTED ON 24 JUN 2021 USD / TWD EX.RATE 0.0356971 WITH NORTHERN	-7,443,822.000	24 Jun 21				0.00	-265,722.66	-265,722.66	0.00

NOTE: TRANSACTIONS ARE BASED ON THE 2020-12-31 VALUE (INCLUDING ACCRUALS) OF 39,816,970,427.14

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Security Description / Asset ID	Shares/Par Value	Date	Acquisition Price	Disposition Price	Lease Rental	Expenses Incurred	Cost	Current Value on Transaction Date	Net Gain/Loss
NORTHERN TRUST SINGAPORE									
FX DEAL TRANSACTED ON 24 JUN 2021 USD / TWD EX.RATE 0.0356971 WITH NORTHERN	-7,511,173.800	24 Jun 21				0.00	-268,126.92	-268,126.92	0.00
FX DEAL TRANSACTED ON 24 JUN 2021 USD / TWD EX.RATE 0.0356971 WITH NORTHERN	-5,320,688.000	24 Jun 21				0.00	-189,932.99	-189,932.99	0.00
FX DEAL TRANSACTED ON 24 MAR 2021 USD / TWD EX.RATE 0.0350867 WITH NORTHERN	-1,793,880.000	24 Mar 21				0.00	-62,941.41	-62,941.41	0.00
FX DEAL TRANSACTED ON 24 MAR 2021 USD / TWD EX.RATE 0.0350867 WITH NORTHERN	-119,592.000	24 Mar 21				0.00	-4,196.09	-4,196.09	0.00
FX DEAL TRANSACTED ON 24 MAY 2021 USD / TWD EX.RATE 0.035791 WITH NORTHERN TRUST	-4,085,577.400	24 May 21				0.00	-146,226.76	-146,226.76	0.00
FX DEAL TRANSACTED ON 24 MAY 2021 USD / TWD EX.RATE 0.035791 WITH NORTHERN TRUST	-116,303.000	24 May 21				0.00	-4,162.60	-4,162.60	0.00
FX DEAL TRANSACTED ON 24 NOV 2021 TWD / USD EX.RATE 27.78961 WITH NORTHERN TRUST	5,095,639.000	24 Nov 21				0.00	183,364.90	183,364.90	0.00
FX DEAL TRANSACTED ON 24 NOV 2021 TWD / USD EX.RATE 27.78961 WITH NORTHERN TRUST	5,286,527.000	24 Nov 21				0.00	190,233.94	190,233.94	0.00
FX DEAL TRANSACTED ON 24 NOV 2021 TWD / USD EX.RATE 27.78961 WITH NORTHERN TRUST	20,709,935.000	24 Nov 21				0.00	745,240.22	745,240.22	0.00
FX DEAL TRANSACTED ON 24 NOV 2021 TWD / USD EX.RATE 27.78961 WITH NORTHERN TRUST	11,033,155.800	24 Nov 21				0.00	397,024.49	397,024.49	0.00
FX DEAL TRANSACTED ON 24 SEP 2021 TWD / USD EX.RATE 27.689183 WITH NORTHERN	3,519,189.000	24 Sep 21				0.00	127,096.17	127,096.17	0.00
FX DEAL TRANSACTED ON 24 SEP 2021 TWD / USD EX.RATE 27.689183 WITH NORTHERN	7,969,033.200	24 Sep 21				0.00	287,803.12	287,803.12	0.00
FX DEAL TRANSACTED ON 24 SEP 2021 USD / TWD EX.RATE 0.0360298 WITH NORTHERN	-8,188,642.000	24 Sep 21				0.00	-295,034.88	-295,034.88	0.00
FX DEAL TRANSACTED ON 25 AUG 2021 TWD / USD EX.RATE 27.911334 WITH NORTHERN	5,977,936.000	25 Aug 21				0.00	214,175.93	214,175.93	0.00
FX DEAL TRANSACTED ON 25 AUG 2021 USD / TWD EX.RATE 0.0357985 WITH NORTHERN	-5,567,559.000	25 Aug 21				0.00	-199,310.48	-199,310.48	0.00

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Security Description / Asset ID	Shares/Par Value	Date	Acquisition Price	Disposition Price	Lease Rental	Expenses Incurred	Cost	Current Value on Transaction Date	Net Gain/Loss
NORTHERN TRUST SINGAPORE									
FX DEAL TRANSACTED ON 25 AUG 2021 USD / TWD EX.RATE 0.0357985 WITH NORTHERN	-2,786,494.000	25 Aug 21				0.00	-99,752.42	-99,752.42	0.00
FX DEAL TRANSACTED ON 25 AUG 2021 USD / TWD EX.RATE 0.0357985 WITH NORTHERN	-4,197,884.000	25 Aug 21				0.00	-150,278.12	-150,278.12	0.00
FX DEAL TRANSACTED ON 25 FEB 2021 TWD / USD EX.RATE 27.800398 WITH NORTHERN	3,892,801.000	25 Feb 21				0.00	140,026.81	140,026.81	0.00
FX DEAL TRANSACTED ON 25 FEB 2021 TWD / USD EX.RATE 27.800398 WITH NORTHERN	4,173,961.000	25 Feb 21				0.00	150,140.33	150,140.33	0.00
FX DEAL TRANSACTED ON 25 JAN 2021 TWD / USD EX.RATE 27.970807 WITH NORTHERN	87,388,786.000	25 Jan 21				0.00	3,124,285.47	3,124,285.47	0.00
FX DEAL TRANSACTED ON 25 JAN 2021 USD / TWD EX.RATE 0.0356887 WITH NORTHERN	-9,949,624.000	25 Jan 21				0.00	-355,088.91	-355,088.91	0.00
FX DEAL TRANSACTED ON 25 JUN 2021 TWD / USD EX.RATE 27.92133 WITH NORTHERN TRUST	3,919,543.000	25 Jun 21				0.00	140,378.09	140,378.09	0.00
FX DEAL TRANSACTED ON 25 JUN 2021 TWD / USD EX.RATE 27.92133 WITH NORTHERN TRUST	2,412,401.000	25 Jun 21				0.00	86,399.93	86,399.93	0.00
FX DEAL TRANSACTED ON 25 JUN 2021 USD / TWD EX.RATE 0.0358149 WITH NORTHERN	-4,714,121.500	25 Jun 21				0.00	-168,835.85	-168,835.85	0.00
FX DEAL TRANSACTED ON 25 MAR 2021 USD / TWD EX.RATE 0.0349636 WITH NORTHERN	-53,006,839.500	25 Mar 21				0.00	-1,853,307.78	-1,853,307.78	0.00
FX DEAL TRANSACTED ON 25 MAR 2021 USD / TWD EX.RATE 0.0349636 WITH NORTHERN	-7,674,019.000	25 Mar 21				0.00	-268,311.02	-268,311.02	0.00
FX DEAL TRANSACTED ON 25 MAR 2021 USD / TWD EX.RATE 0.0349636 WITH NORTHERN	-2,408,001.000	25 Mar 21				0.00	-84,192.29	-84,192.29	0.00
FX DEAL TRANSACTED ON 25 MAR 2021 USD / TWD EX.RATE 0.0349636 WITH NORTHERN	-9,214,982.000	25 Mar 21				0.00	-322,188.57	-322,188.57	0.00
FX DEAL TRANSACTED ON 25 MAY 2021 USD / TWD EX.RATE 0.0358295 WITH NORTHERN	-5,538,736.400	25 May 21				0.00	-198,450.02	-198,450.02	0.00
FX DEAL TRANSACTED ON 25 NOV 2021 TWD / USD EX.RATE 27.780222 WITH NORTHERN	25,968,993.000	25 Nov 21				0.00	934,801.49	934,801.49	0.00

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Security Description / Asset ID	Shares/Par Value	Date	Acquisition Price	Disposition Price	Lease Rental	Expenses Incurred	Cost	Current Value on Transaction Date	Net Gain/Loss
NORTHERN TRUST SINGAPORE									
FX DEAL TRANSACTED ON 25 NOV 2021 USD / TWD EX.RATE 0.0359592 WITH NORTHERN	-3,034,387.000	25 Nov 21				0.00	-109,114.16	-109,114.16	0.00
FX DEAL TRANSACTED ON 25 NOV 2021 USD / TWD EX.RATE 0.0359592 WITH NORTHERN	-5,350,971.000	25 Nov 21				0.00	-192,416.69	-192,416.69	0.00
FX DEAL TRANSACTED ON 25 OCT 2021 TWD / USD EX.RATE 27.923195 WITH NORTHERN	3,143,290.000	25 Oct 21				0.00	112,569.14	112,569.14	0.00
FX DEAL TRANSACTED ON 25 OCT 2021 USD / TWD EX.RATE 0.0358125 WITH NORTHERN	-3,058,521.000	25 Oct 21				0.00	-109,533.35	-109,533.35	0.00
FX DEAL TRANSACTED ON 25 OCT 2021 USD / TWD EX.RATE 0.0358125 WITH NORTHERN	-2,668,678.000	25 Oct 21				0.00	-95,572.09	-95,572.09	0.00
FX DEAL TRANSACTED ON 25 OCT 2021 USD / TWD EX.RATE 0.0358125 WITH NORTHERN	-256,355.000	25 Oct 21				0.00	-9,180.72	-9,189.50	-8.78
FX DEAL TRANSACTED ON 26 APR 2021 TWD / USD EX.RATE 27.954018 WITH NORTHERN	592,296.000	26 Apr 21				0.00	21,188.22	21,188.22	0.00
FX DEAL TRANSACTED ON 26 APR 2021 TWD / USD EX.RATE 27.954018 WITH NORTHERN	592,118.000	26 Apr 21				0.00	21,181.86	21,181.86	0.00
FX DEAL TRANSACTED ON 26 AUG 2021 USD / TWD EX.RATE 0.0358035 WITH NORTHERN	-5,050,770.000	26 Aug 21				0.00	-180,835.06	-180,835.06	0.00
FX DEAL TRANSACTED ON 26 AUG 2021 USD / TWD EX.RATE 0.0358035 WITH NORTHERN	-3,016,406.000	26 Aug 21				0.00	-107,997.79	-107,997.79	0.00
FX DEAL TRANSACTED ON 26 AUG 2021 USD / TWD EX.RATE 0.0358035 WITH NORTHERN	-5,506,545.000	26 Aug 21				0.00	-197,153.39	-197,153.39	0.00
FX DEAL TRANSACTED ON 26 AUG 2021 USD / TWD EX.RATE 0.0358673 WITH NORTHERN	-1,496,838.000	26 Aug 21				0.00	-53,687.47	-53,687.47	0.00
FX DEAL TRANSACTED ON 26 FEB 2021 USD / TWD EX.RATE 0.035922 WITH NORTHERN TRUST	-17,897,764.000	26 Feb 21				0.00	-642,923.79	-642,923.79	0.00
FX DEAL TRANSACTED ON 26 MAR 2021 TWD / USD EX.RATE 28.589882 WITH NORTHERN	25,860,076.000	26 Mar 21				0.00	904,518.46	904,518.46	0.00
FX DEAL TRANSACTED ON 26 MAR 2021 USD / TWD EX.RATE 0.0348953 WITH NORTHERN	-78,631,075.000	26 Mar 21				0.00	-2,743,857.48	-2,743,857.48	0.00

NOTE: TRANSACTIONS ARE BASED ON THE 2020-12-31 VALUE (INCLUDING ACCRUALS) OF 39,816,970,427.14

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Security Description / Asset ID	Shares/Par Value	Date	Acquisition Price	Disposition Price	Lease Rental	Expenses Incurred	Cost	Current Value on Transaction Date	Net Gain/Loss
NORTHERN TRUST SINGAPORE									
FX DEAL TRANSACTED ON 26 MAR 2021 USD / TWD EX.RATE 0.0348957 WITH NORTHERN	-10,299,630.000	26 Mar 21				0.00	-359,412.77	-359,412.77	0.00
FX DEAL TRANSACTED ON 26 MAR 2021 USD / TWD EX.RATE 0.0348957 WITH NORTHERN	-40,564,310.400	26 Mar 21				0.00	-1,415,519.90	-1,415,519.90	0.00
FX DEAL TRANSACTED ON 26 MAR 2021 USD / TWD EX.RATE 0.0348957 WITH NORTHERN	-57,900,394.100	26 Mar 21				0.00	-2,020,474.64	-2,020,474.64	0.00
FX DEAL TRANSACTED ON 26 MAR 2021 USD / TWD EX.RATE 0.0348957 WITH NORTHERN	-6,508,155.000	26 Mar 21				0.00	-227,106.61	-227,106.61	0.00
FX DEAL TRANSACTED ON 26 MAR 2021 USD / TWD EX.RATE 0.0348957 WITH NORTHERN	-536,291.000	26 Mar 21				0.00	-18,714.25	-18,714.25	0.00
FX DEAL TRANSACTED ON 26 MAR 2021 USD / TWD EX.RATE 0.0348957 WITH NORTHERN	-50,862,222.000	26 Mar 21				0.00	-1,774,872.71	-1,774,872.71	0.00
FX DEAL TRANSACTED ON 26 MAR 2021 USD / TWD EX.RATE 0.0349778 WITH NORTHERN	-23,321,668.000	26 Mar 21				0.00	-815,740.08	-815,740.08	0.00
FX DEAL TRANSACTED ON 26 MAY 2021 TWD / USD EX.RATE 27.786153 WITH NORTHERN	3,484,670.000	26 May 21				0.00	125,410.31	125,410.31	0.00
FX DEAL TRANSACTED ON 26 MAY 2021 TWD / USD EX.RATE 27.846318 WITH NORTHERN	5,142,668.800	26 May 21				0.00	184,680.39	184,680.39	0.00
FX DEAL TRANSACTED ON 26 MAY 2021 USD / TWD EX.RATE 0.0359114 WITH NORTHERN	-7,415,797.000	26 May 21				0.00	-266,311.58	-266,311.58	0.00
FX DEAL TRANSACTED ON 26 MAY 2021 USD / TWD EX.RATE 0.0359114 WITH NORTHERN	-2,867,237.200	26 May 21				0.00	-102,966.47	-102,966.47	0.00
FX DEAL TRANSACTED ON 27 APR 2021 TWD / USD EX.RATE 27.853005 WITH NORTHERN	4,246,275.000	27 Apr 21				0.00	152,453.03	152,453.03	0.00
FX DEAL TRANSACTED ON 27 APR 2021 TWD / USD EX.RATE 27.853005 WITH NORTHERN	10,442,720.000	27 Apr 21				0.00	374,922.56	374,922.56	0.00
FX DEAL TRANSACTED ON 27 APR 2021 USD / TWD EX.RATE 0.0358234 WITH NORTHERN	-7,377,467.000	27 Apr 21				0.00	-264,286.22	-264,286.22	0.00
FX DEAL TRANSACTED ON 27 AUG 2021 USD / TWD EX.RATE 0.0357693 WITH NORTHERN	-5,758,561.000	27 Aug 21				0.00	-205,979.74	-205,979.74	0.00

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Security Description / Asset ID	Shares/Par Value	Date	Acquisition Price	Disposition Price	Lease Rental	Expenses Incurred	Cost	Current Value on Transaction Date	Net Gain/Loss
NORTHERN TRUST SINGAPORE									
FX DEAL TRANSACTED ON 27 AUG 2021 USD / TWD EX.RATE 0.0357693 WITH NORTHERN	-2,664,037.000	27 Aug 21				0.00	-95,290.76	-95,290.76	0.00
FX DEAL TRANSACTED ON 27 AUG 2021 USD / TWD EX.RATE 0.0357693 WITH NORTHERN	-2,195,260.000	27 Aug 21				0.00	-78,522.93	-78,522.93	0.00
FX DEAL TRANSACTED ON 27 AUG 2021 USD / TWD EX.RATE 0.0357693 WITH NORTHERN	-12,702,710.000	27 Aug 21				0.00	-454,367.14	-454,367.14	0.00
FX DEAL TRANSACTED ON 27 AUG 2021 USD / TWD EX.RATE 0.0357693 WITH NORTHERN	-2,390,536.600	27 Aug 21				0.00	-85,507.84	-85,507.84	0.00
FX DEAL TRANSACTED ON 27 AUG 2021 USD / TWD EX.RATE 0.0357693 WITH NORTHERN	-12,445,522.000	27 Aug 21				0.00	-445,167.71	-445,167.71	0.00
FX DEAL TRANSACTED ON 27 JAN 2021 TWD / USD EX.RATE 27.970807 WITH NORTHERN	9,225,303.500	27 Jan 21				0.00	329,819.00	329,819.00	0.00
FX DEAL TRANSACTED ON 27 JAN 2021 USD / TWD EX.RATE 0.0357516 WITH NORTHERN	-742,595.000	27 Jan 21				0.00	-26,548.93	-26,505.16	43.77
FX DEAL TRANSACTED ON 27 JUL 2021 USD / TWD EX.RATE 0.0356545 WITH NORTHERN	-5,831,042.000	27 Jul 21				0.00	-207,903.11	-207,903.11	0.00
FX DEAL TRANSACTED ON 27 MAY 2021 TWD / USD EX.RATE 27.793179 WITH NORTHERN	4,974,236.400	27 May 21				0.00	178,973.28	178,973.28	0.00
FX DEAL TRANSACTED ON 27 MAY 2021 TWD / USD EX.RATE 27.793179 WITH NORTHERN	1,754,713.000	27 May 21				0.00	63,134.66	63,134.66	0.00
FX DEAL TRANSACTED ON 27 SEP 2021 USD / TWD EX.RATE 0.0360866 WITH NORTHERN	-5,597,071.000	27 Sep 21				0.00	-201,979.39	-201,979.39	0.00
FX DEAL TRANSACTED ON 27 SEP 2021 USD / TWD EX.RATE 0.0360866 WITH NORTHERN	-5,486,741.000	27 Sep 21				0.00	-197,997.95	-197,997.95	0.00
FX DEAL TRANSACTED ON 28 JAN 2021 USD / TWD EX.RATE 0.0356656 WITH NORTHERN	-662,175.350	28 Jan 21				0.00	-23,616.85	-23,616.85	0.00
FX DEAL TRANSACTED ON 28 JAN 2021 USD / TWD EX.RATE 0.0356656 WITH NORTHERN	-1,787,276.000	28 Jan 21				0.00	-63,744.18	-63,744.18	0.00
FX DEAL TRANSACTED ON 28 JUN 2021 TWD / USD EX.RATE 27.870647 WITH NORTHERN	8,546,930.800	28 Jun 21				0.00	306,664.24	306,664.24	0.00

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Security Description / Asset ID	Shares/Par Value	Date	Acquisition Price	Disposition Price	Lease Rental	Expenses Incurred	Cost	Current Value on Transaction Date	Net Gain/Loss
NORTHERN TRUST SINGAPORE									
FX DEAL TRANSACTED ON 28 JUN 2021 USD / TWD EX.RATE 0.0358168 WITH NORTHERN	-21,117,100.000	28 Jun 21				0.00	-756,346.05	-756,346.05	0.00
FX DEAL TRANSACTED ON 28 MAY 2021 TWD / USD EX.RATE 27.737235 WITH NORTHERN	3,610,681.000	28 May 21				0.00	130,174.51	130,174.51	0.00
FX DEAL TRANSACTED ON 28 MAY 2021 TWD / USD EX.RATE 27.737235 WITH NORTHERN	799,385.100	28 May 21				0.00	28,819.93	28,819.93	0.00
FX DEAL TRANSACTED ON 28 MAY 2021 TWD / USD EX.RATE 27.737235 WITH NORTHERN	4,548,498.000	28 May 21				0.00	163,985.27	163,985.27	0.00
FX DEAL TRANSACTED ON 28 MAY 2021 TWD / USD EX.RATE 27.737235 WITH NORTHERN	3,382,217.000	28 May 21				0.00	121,937.79	121,937.79	0.00
FX DEAL TRANSACTED ON 28 MAY 2021 TWD / USD EX.RATE 27.737235 WITH NORTHERN	1,139,599.000	28 May 21				0.00	41,085.53	41,085.53	0.00
FX DEAL TRANSACTED ON 28 MAY 2021 TWD / USD EX.RATE 27.737235 WITH NORTHERN	6,403,167.500	28 May 21				0.00	230,850.97	230,850.97	0.00
FX DEAL TRANSACTED ON 28 MAY 2021 TWD / USD EX.RATE 27.737235 WITH NORTHERN	3,634,517.000	28 May 21				0.00	131,033.86	131,033.86	0.00
FX DEAL TRANSACTED ON 28 OCT 2021 TWD / USD EX.RATE 27.813353 WITH NORTHERN	5,183,738.800	28 Oct 21				0.00	186,375.90	186,375.90	0.00
FX DEAL TRANSACTED ON 28 OCT 2021 TWD / USD EX.RATE 27.813353 WITH NORTHERN	9,100,560.000	28 Oct 21				0.00	327,201.11	327,201.11	0.00
FX DEAL TRANSACTED ON 28 OCT 2021 USD / TWD EX.RATE 0.0359259 WITH NORTHERN	-20,000,000.000	28 Oct 21				0.00	-718,517.71	-718,517.71	0.00
FX DEAL TRANSACTED ON 28 SEP 2021 TWD / USD EX.RATE 27.69188 WITH NORTHERN TRUST	7,918,775.800	28 Sep 21				0.00	285,960.21	285,960.21	0.00
FX DEAL TRANSACTED ON 29 APR 2021 TWD / USD EX.RATE 27.837001 WITH NORTHERN	10.000	29 Apr 21				0.00	0.36	0.36	0.00
FX DEAL TRANSACTED ON 29 APR 2021 TWD / USD EX.RATE 27.889786 WITH NORTHERN	7,894,854.000	29 Apr 21				0.00	283,073.31	283,073.31	0.00
FX DEAL TRANSACTED ON 29 APR 2021 USD / TWD EX.RATE 0.0358554 WITH NORTHERN	-11,671,899.000	29 Apr 21				0.00	-418,500.84	-418,500.84	0.00

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Security Description / Asset ID	Shares/Par Value	Date	Acquisition Price	Disposition Price	Lease Rental	Expenses Incurred	Cost	Current Value on Transaction Date	Net Gain/Loss
NORTHERN TRUST SINGAPORE									
FX DEAL TRANSACTED ON 29 APR 2021 USD / TWD EX.RATE 0.0358555 WITH NORTHERN	-720,875.000	29 Apr 21				0.00	-25,847.37	-25,809.60	37.77
FX DEAL TRANSACTED ON 29 APR 2021 USD / TWD EX.RATE 0.0359234 WITH NORTHERN	-671,610.650	29 Apr 21				0.00	-24,126.54	-24,126.54	0.00
FX DEAL TRANSACTED ON 29 DEC 2021 TWD / USD EX.RATE 27.640671 WITH NORTHERN	11,506,151.000	29 Dec 21				0.00	416,276.11	416,276.11	0.00
FX DEAL TRANSACTED ON 29 JAN 2021 TWD / USD EX.RATE 27.986402 WITH NORTHERN	5,700,849.000	29 Jan 21				0.00	203,700.68	203,700.68	0.00
FX DEAL TRANSACTED ON 29 JAN 2021 TWD / USD EX.RATE 27.986402 WITH NORTHERN	1,826,147.500	29 Jan 21				0.00	65,251.24	65,251.24	0.00
FX DEAL TRANSACTED ON 29 JAN 2021 USD / TWD EX.RATE 0.0356752 WITH NORTHERN	-23,320,131.000	29 Jan 21				0.00	-831,949.62	-831,949.62	0.00
FX DEAL TRANSACTED ON 29 JAN 2021 USD / TWD EX.RATE 0.0356752 WITH NORTHERN	-3,589,213.000	29 Jan 21				0.00	-128,045.78	-128,045.78	0.00
FX DEAL TRANSACTED ON 29 JUL 2021 USD / TWD EX.RATE 0.0357216 WITH NORTHERN	-2,798,809.000	29 Jul 21				0.00	-99,977.94	-99,977.94	0.00
FX DEAL TRANSACTED ON 29 JUL 2021 USD / TWD EX.RATE 0.0357216 WITH NORTHERN	-6,882,763.000	29 Jul 21				0.00	-245,863.31	-245,863.31	0.00
FX DEAL TRANSACTED ON 29 JUL 2021 USD / TWD EX.RATE 0.0357216 WITH NORTHERN	-6,681,031.000	29 Jul 21				0.00	-238,657.12	-238,657.12	0.00
FX DEAL TRANSACTED ON 29 JUL 2021 USD / TWD EX.RATE 0.0357216 WITH NORTHERN	-4,083,215.000	29 Jul 21				0.00	-145,858.98	-145,858.98	0.00
FX DEAL TRANSACTED ON 29 JUN 2021 TWD / USD EX.RATE 27.850202 WITH NORTHERN	10,807,930.000	29 Jun 21				0.00	388,073.67	388,073.67	0.00
FX DEAL TRANSACTED ON 29 JUN 2021 TWD / USD EX.RATE 27.850202 WITH NORTHERN	5,674,189.000	29 Jun 21				0.00	203,739.60	203,739.60	0.00
FX DEAL TRANSACTED ON 29 MAR 2021 USD / TWD EX.RATE 0.0349348 WITH NORTHERN	-4,816,397.000	29 Mar 21				0.00	-168,259.97	-168,259.97	0.00
FX DEAL TRANSACTED ON 29 MAR 2021 USD / TWD EX.RATE 0.0349348 WITH NORTHERN	-11,421,226.000	29 Mar 21				0.00	-398,998.49	-398,998.49	0.00

NOTE: TRANSACTIONS ARE BASED ON THE 2020-12-31 VALUE (INCLUDING ACCRUALS) OF 39,816,970,427.14

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Security Description / Asset ID	Shares/Par Value	Date	Acquisition Price	Disposition Price	Lease Rental	Expenses Incurred	Cost	Current Value on Transaction Date	Net Gain/Loss
NORTHERN TRUST SINGAPORE									
FX DEAL TRANSACTED ON 29 OCT 2021 TWD / USD EX.RATE 27.824364 WITH NORTHERN	4,494,057.000	29 Oct 21				0.00	161,515.17	161,515.17	0.00
FX DEAL TRANSACTED ON 29 OCT 2021 USD / TWD EX.RATE 0.0359397 WITH NORTHERN	-2,783,432.000	29 Oct 21				0.00	-100,035.78	-100,035.78	0.00
FX DEAL TRANSACTED ON 29 OCT 2021 USD / TWD EX.RATE 0.0359397 WITH NORTHERN	-5,632,505.000	29 Oct 21				0.00	-202,430.68	-202,430.68	0.00
FX DEAL TRANSACTED ON 29 OCT 2021 USD / TWD EX.RATE 0.0359397 WITH NORTHERN	-1,853,329.000	29 Oct 21				0.00	-66,608.14	-66,608.14	0.00
FX DEAL TRANSACTED ON 29 OCT 2021 USD / TWD EX.RATE 0.0359397 WITH NORTHERN	-3,572,429.000	29 Oct 21				0.00	-128,392.12	-128,392.12	0.00
FX DEAL TRANSACTED ON 29 SEP 2021 TWD / USD EX.RATE 27.776095 WITH NORTHERN	8,949,374.000	29 Sep 21				0.00	322,196.98	322,196.98	0.00
FX DEAL TRANSACTED ON 29 SEP 2021 USD / TWD EX.RATE 0.0359527 WITH NORTHERN	-1,776,671.000	29 Sep 21				0.00	-63,876.20	-63,876.20	0.00
FX DEAL TRANSACTED ON 29 SEP 2021 USD / TWD EX.RATE 0.0359527 WITH NORTHERN	-936,156.000	29 Sep 21				0.00	-33,657.38	-33,657.38	0.00
FX DEAL TRANSACTED ON 29 SEP 2021 USD / TWD EX.RATE 0.0360022 WITH NORTHERN	-647,045.470	29 Sep 21				0.00	-23,295.05	-23,295.05	0.00
FX DEAL TRANSACTED ON 29 SEP 2021 USD / TWD EX.RATE 0.0360022 WITH NORTHERN	-2,868,987.800	29 Sep 21				0.00	-103,289.82	-103,289.82	0.00
FX DEAL TRANSACTED ON 30 AUG 2021 TWD / USD EX.RATE 27.88786 WITH NORTHERN TRUST	467,611.800	30 Aug 21				0.00	16,767.58	16,767.58	0.00
FX DEAL TRANSACTED ON 30 AUG 2021 USD / TWD EX.RATE 0.0358578 WITH NORTHERN	-596,450.000	30 Aug 21				0.00	-21,387.37	-21,363.59	23.78
FX DEAL TRANSACTED ON 30 AUG 2021 USD / TWD EX.RATE 0.0358579 WITH NORTHERN	-5,919,176.000	30 Aug 21				0.00	-212,249.20	-212,249.20	0.00
FX DEAL TRANSACTED ON 30 AUG 2021 USD / TWD EX.RATE 0.0358579 WITH NORTHERN	-2,391,874.600	30 Aug 21				0.00	-85,767.59	-85,767.59	0.00
FX DEAL TRANSACTED ON 30 DEC 2021 USD / TWD EX.RATE 0.0361755 WITH NORTHERN	-14,000,000.000	30 Dec 21				0.00	-506,457.33	-506,457.33	0.00

NOTE: TRANSACTIONS ARE BASED ON THE 2020-12-31 VALUE (INCLUDING ACCRUALS) OF 39,816,970,427.14

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Security Description / Asset ID	Shares/Par Value	Date	Acquisition Price	Disposition Price	Lease Rental	Expenses Incurred	Cost	Current Value on Transaction Date	Net Gain/Loss
NORTHERN TRUST SINGAPORE									
FX DEAL TRANACTED ON 30 JUL 2021 TWD / USD EX.RATE 27.91196 WITH NORTHERN TRUST	931,413.000	30 Jul 21				0.00	33,369.67	33,369.67	0.00
FX DEAL TRANACTED ON 30 JUL 2021 TWD / USD EX.RATE 27.91196 WITH NORTHERN TRUST	914,282.000	30 Jul 21				0.00	32,755.92	32,755.92	0.00
FX DEAL TRANACTED ON 30 JUL 2021 TWD / USD EX.RATE 27.91196 WITH NORTHERN TRUST	919,377.000	30 Jul 21				0.00	32,938.46	32,938.46	0.00
FX DEAL TRANACTED ON 30 JUL 2021 USD / TWD EX.RATE 0.0357723 WITH NORTHERN	-907,760.000	30 Jul 21				0.00	-32,472.66	-32,472.66	0.00
FX DEAL TRANACTED ON 30 JUL 2021 USD / TWD EX.RATE 0.0357723 WITH NORTHERN	-4,014,780.000	30 Jul 21				0.00	-143,617.90	-143,617.90	0.00
FX DEAL TRANACTED ON 30 JUL 2021 USD / TWD EX.RATE 0.0357723 WITH NORTHERN	-941,233.650	30 Jul 21				0.00	-33,670.09	-33,670.09	0.00
FX DEAL TRANACTED ON 30 JUL 2021 USD / TWD EX.RATE 0.0357723 WITH NORTHERN	-2,073,750.000	30 Jul 21				0.00	-74,182.80	-74,182.80	0.00
FX DEAL TRANACTED ON 30 JUL 2021 USD / TWD EX.RATE 0.0357727 WITH NORTHERN	-5,582,517.000	30 Jul 21				0.00	-199,701.60	-199,701.60	0.00
FX DEAL TRANACTED ON 30 JUL 2021 USD / TWD EX.RATE 0.0357727 WITH NORTHERN	-5,714,156.800	30 Jul 21				0.00	-204,410.71	-204,410.71	0.00
FX DEAL TRANACTED ON 30 JUL 2021 USD / TWD EX.RATE 0.0357727 WITH NORTHERN	-4,121,846.000	30 Jul 21				0.00	-147,449.48	-147,449.48	0.00
FX DEAL TRANACTED ON 30 JUN 2021 TWD / USD EX.RATE 27.880953 WITH NORTHERN	13,315,865.400	30 Jun 21				0.00	477,597.21	477,597.21	0.00
FX DEAL TRANACTED ON 30 MAR 2021 TWD / USD EX.RATE 28.516555 WITH NORTHERN	21,670,164.000	30 Mar 21				0.00	759,915.21	759,915.21	0.00
FX DEAL TRANACTED ON 30 MAR 2021 TWD / USD EX.RATE 28.516555 WITH NORTHERN	7,985,031.000	30 Mar 21				0.00	280,013.87	280,013.87	0.00
FX DEAL TRANACTED ON 30 MAR 2021 USD / TWD EX.RATE 0.0349849 WITH NORTHERN	-4,001,924.000	30 Mar 21				0.00	-140,006.94	-140,006.94	0.00
FX DEAL TRANACTED ON 30 NOV 2021 USD / TWD EX.RATE 0.0359754 WITH NORTHERN	-4,548,212.000	30 Nov 21				0.00	-163,623.77	-163,623.77	0.00

NOTE: TRANSACTIONS ARE BASED ON THE 2020-12-31 VALUE (INCLUDING ACCRUALS) OF 39,816,970,427.14

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Security Description / Asset ID	Shares/Par Value	Date	Acquisition Price	Disposition Price	Lease Rental	Expenses Incurred	Cost	Current Value on Transaction Date	Net Gain/Loss
NORTHERN TRUST SINGAPORE									
FX DEAL TRANSACTED ON 30 NOV 2021 USD / TWD EX.RATE 0.0359754 WITH NORTHERN	-4,947,972.200	30 Nov 21				0.00	-178,005.30	-178,005.30	0.00
FX DEAL TRANSACTED ON 30 SEP 2021 USD / TWD EX.RATE 0.0358792 WITH NORTHERN	-1,786,146.800	30 Sep 21				0.00	-64,085.57	-64,085.57	0.00
FX DEAL TRANSACTED ON 30 SEP 2021 USD / TWD EX.RATE 0.0358792 WITH NORTHERN	-1,336,849.000	30 Sep 21				0.00	-47,965.11	-47,965.11	0.00
FX DEAL TRANSACTED ON 30 SEP 2021 USD / TWD EX.RATE 0.0358792 WITH NORTHERN	-1,371,918.000	30 Sep 21				0.00	-49,223.36	-49,223.36	0.00
FX DEAL TRANSACTED ON 31 AUG 2021 TWD / USD EX.RATE 27.752395 WITH NORTHERN	8,643,357.200	31 Aug 21				0.00	311,445.45	311,445.45	0.00
FX DEAL TRANSACTED ON 31 AUG 2021 USD / TWD EX.RATE 0.0360329 WITH NORTHERN	-2,062,011.600	31 Aug 21				0.00	-74,300.31	-74,300.31	0.00
FX DEAL TRANSACTED ON 31 AUG 2021 USD / TWD EX.RATE 0.0360329 WITH NORTHERN	-1,493,850.000	31 Aug 21				0.00	-53,827.79	-53,827.79	0.00
FX DEAL TRANSACTED ON 31 MAR 2021 TWD / USD EX.RATE 28.48595 WITH NORTHERN TRUST	7,727,492.000	31 Mar 21				0.00	271,273.80	271,273.80	0.00
FX DEAL TRANSACTED ON 31 MAR 2021 USD / TWD EX.RATE 0.035105 WITH NORTHERN TRUST	-3,459,854.000	31 Mar 21				0.00	-121,458.26	-121,458.26	0.00
FX DEAL TRANSACTED ON 31 MAY 2021 TWD / USD EX.RATE 27.651421 WITH NORTHERN	11,043,005.800	31 May 21				0.00	399,364.86	399,364.86	0.00
FX DEAL TRANSACTED ON 31 MAY 2021 TWD / USD EX.RATE 27.651421 WITH NORTHERN	10,774,663.000	31 May 21				0.00	389,660.37	389,660.37	0.00
Pakistan rupee - PKR									
FX DEAL TRANSACTED ON 01 DEC 2021 USD / PKR EX.RATE 0.0056915 WITH NORTHERN	-1,001,323.800	1 Dec 21				0.00	-5,699.05	-5,699.05	0.00
FX DEAL TRANSACTED ON 02 MAR 2021 USD / PKR EX.RATE 0.0063252 WITH NORTHERN	-6,450,017.380	2 Mar 21				0.00	-40,797.74	-40,797.74	0.00
FX DEAL TRANSACTED ON 02 SEP 2021 PKR / USD EX.RATE 167.103218 WITH NORTHERN	9,426,466.660	2 Sep 21				0.00	56,411.04	56,411.04	0.00

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Security Description / Asset ID	Shares/Par Value	Date	Acquisition Price	Disposition Price	Lease Rental	Expenses Incurred	Cost	Current Value on Transaction Date	Net Gain/Loss
NORTHERN TRUST SINGAPORE									
FX DEAL TRANSACTED ON 03 MAR 2021 USD / PKR EX.RATE 0.0063454 WITH NORTHERN	-4,521,367.110	3 Mar 21				0.00	-28,689.88	-28,689.88	0.00
FX DEAL TRANSACTED ON 03 SEP 2021 PKR / USD EX.RATE 166.94 WITH NORTHERN TRUST	25,810,036.800	3 Sep 21				0.00	154,606.67	154,606.67	0.00
FX DEAL TRANSACTED ON 08 MAR 2021 USD / PKR EX.RATE 0.0063574 WITH NORTHERN	-9,087,006.400	8 Mar 21				0.00	-57,769.67	-57,769.67	0.00
FX DEAL TRANSACTED ON 09 MAR 2021 USD / PKR EX.RATE 0.0063633 WITH NORTHERN	-3,633,281.070	9 Mar 21				0.00	-23,119.83	-23,119.83	0.00
FX DEAL TRANSACTED ON 11 FEB 2021 USD / PKR EX.RATE 0.0062816 WITH NORTHERN	-6,235,295.890	11 Feb 21				0.00	-39,167.44	-39,167.44	0.00
FX DEAL TRANSACTED ON 12 FEB 2021 USD / PKR EX.RATE 0.0062893 WITH NORTHERN	-18,942,913.540	12 Feb 21				0.00	-119,137.82	-119,137.82	0.00
FX DEAL TRANSACTED ON 15 FEB 2021 USD / PKR EX.RATE 0.0062955 WITH NORTHERN	-3,229,056.200	15 Feb 21				0.00	-20,328.50	-20,328.50	0.00
FX DEAL TRANSACTED ON 19 FEB 2021 USD / PKR EX.RATE 0.0062896 WITH NORTHERN	-16,303,195.930	19 Feb 21				0.00	-102,539.79	-102,539.79	0.00
Philippine peso - PHP									
FX DEAL TRANSACTED ON 01 JUL 2021 USD / PHP EX.RATE 0.0203736 WITH NORTHERN	-3,184,514.190	1 Jul 21				0.00	-64,880.15	-64,880.15	0.00
FX DEAL TRANSACTED ON 01 JUL 2021 USD / PHP EX.RATE 0.0203753 WITH NORTHERN	-14,999,517.240	1 Jul 21				0.00	-305,619.68	-305,619.68	0.00
FX DEAL TRANSACTED ON 02 JUL 2021 USD / PHP EX.RATE 0.020309 WITH NORTHERN TRUST	-6,709.500	2 Jul 21				0.00	-136.26	-136.26	0.00
FX DEAL TRANSACTED ON 02 JUL 2021 USD / PHP EX.RATE 0.020309 WITH NORTHERN TRUST	-15,099.750	2 Jul 21				0.00	-306.66	-306.66	0.00
FX DEAL TRANSACTED ON 02 JUN 2021 USD / PHP EX.RATE 0.0209039 WITH NORTHERN	-354,243.320	2 Jun 21				0.00	-7,405.06	-7,405.06	0.00
FX DEAL TRANSACTED ON 02 JUN 2021 USD / PHP EX.RATE 0.0209039 WITH NORTHERN	-2,366,318.670	2 Jun 21				0.00	-49,465.25	-49,465.25	0.00

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Security Description / Asset ID	Shares/Par Value	Date	Acquisition Price	Disposition Price	Lease Rental	Expenses Incurred	Cost	Current Value on Transaction Date	Net Gain/Loss
NORTHERN TRUST SINGAPORE									
FX DEAL TRANSACTED ON 02 SEP 2021 USD / PHP EX.RATE 0.0199581 WITH NORTHERN	-88,348.270	2 Sep 21				0.00	-1,763.26	-1,763.26	0.00
FX DEAL TRANSACTED ON 03 JUN 2021 USD / PHP EX.RATE 0.0209036 WITH NORTHERN	-4,513,994.720	3 Jun 21				0.00	-94,358.91	-94,358.91	0.00
FX DEAL TRANSACTED ON 03 JUN 2021 USD / PHP EX.RATE 0.0209036 WITH NORTHERN	-15,046,608.780	3 Jun 21				0.00	-314,528.86	-314,528.86	0.00
FX DEAL TRANSACTED ON 03 MAY 2021 USD / PHP EX.RATE 0.0207593 WITH NORTHERN	-3,205,938.030	3 May 21				0.00	-66,553.11	-66,553.11	0.00
FX DEAL TRANSACTED ON 03 MAY 2021 USD / PHP EX.RATE 0.0207593 WITH NORTHERN	-4,105,852.780	3 May 21				0.00	-85,234.74	-85,234.74	0.00
FX DEAL TRANSACTED ON 04 AUG 2021 PHP / USD EX.RATE 49.82277 WITH NORTHERN TRUST	5,553,502.130	4 Aug 21				0.00	111,465.14	111,465.14	0.00
FX DEAL TRANSACTED ON 04 AUG 2021 USD / PHP EX.RATE 0.0200711 WITH NORTHERN	-8,583,717.090	4 Aug 21				0.00	-172,285.02	-172,285.02	0.00
FX DEAL TRANSACTED ON 04 JUN 2021 USD / PHP EX.RATE 0.0209066 WITH NORTHERN	-5,458,362.350	4 Jun 21				0.00	-114,116.05	-114,116.05	0.00
FX DEAL TRANSACTED ON 04 MAY 2021 USD / PHP EX.RATE 0.0208042 WITH NORTHERN	-3,193,572.060	4 May 21				0.00	-66,439.71	-66,439.71	0.00
FX DEAL TRANSACTED ON 05 APR 2021 USD / PHP EX.RATE 0.0205882 WITH NORTHERN	-2,011,114.750	5 Apr 21				0.00	-41,405.23	-41,405.23	0.00
FX DEAL TRANSACTED ON 05 APR 2021 USD / PHP EX.RATE 0.0205882 WITH NORTHERN	-4,408,910.720	5 Apr 21				0.00	-90,771.52	-90,771.52	0.00
FX DEAL TRANSACTED ON 05 AUG 2021 PHP / USD EX.RATE 49.80015 WITH NORTHERN TRUST	2,001,647.400	5 Aug 21				0.00	40,193.60	40,193.60	0.00
FX DEAL TRANSACTED ON 05 MAY 2021 USD / PHP EX.RATE 0.0208208 WITH NORTHERN	-30,240.000	5 May 21				0.00	-629.62	-629.62	0.00
FX DEAL TRANSACTED ON 06 APR 2021 USD / PHP EX.RATE 0.0205703 WITH NORTHERN	-1,512,090.840	6 Apr 21				0.00	-31,104.20	-31,104.20	0.00
FX DEAL TRANSACTED ON 06 APR 2021 USD / PHP EX.RATE 0.0205703 WITH NORTHERN	-1,556,868.090	6 Apr 21				0.00	-32,025.28	-32,025.28	0.00

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Security Description / Asset ID	Shares/Par Value	Date	Acquisition Price	Disposition Price	Lease Rental	Expenses Incurred	Cost	Current Value on Transaction Date	Net Gain/Loss
NORTHERN TRUST SINGAPORE									
FX DEAL TRANSACTED ON 06 DEC 2021 USD / PHP EX.RATE 0.019864 WITH NORTHERN TRUST	-21,359,252.660	6 Dec 21				0.00	-424,280.45	-424,280.45	0.00
FX DEAL TRANSACTED ON 06 SEP 2021 USD / PHP EX.RATE 0.019996 WITH NORTHERN TRUST	-234,517.500	6 Sep 21				0.00	-4,689.41	-4,689.41	0.00
FX DEAL TRANSACTED ON 06 SEP 2021 USD / PHP EX.RATE 0.019996 WITH NORTHERN TRUST	-133,245.000	6 Sep 21				0.00	-2,664.37	-2,664.37	0.00
FX DEAL TRANSACTED ON 07 APR 2021 USD / PHP EX.RATE 0.0205881 WITH NORTHERN	-1,249,169.180	7 Apr 21				0.00	-25,717.96	-25,717.96	0.00
FX DEAL TRANSACTED ON 07 APR 2021 USD / PHP EX.RATE 0.0205931 WITH NORTHERN	-423,360.000	7 Apr 21				0.00	-8,718.31	-8,718.31	0.00
FX DEAL TRANSACTED ON 07 JUN 2021 USD / PHP EX.RATE 0.0209535 WITH NORTHERN	-100,642.500	7 Jun 21				0.00	-2,108.81	-2,108.81	0.00
FX DEAL TRANSACTED ON 07 JUN 2021 USD / PHP EX.RATE 0.0209535 WITH NORTHERN	-226,496.250	7 Jun 21				0.00	-4,745.88	-4,745.88	0.00
FX DEAL TRANSACTED ON 07 MAY 2021 PHP / USD EX.RATE 47.874053 WITH NORTHERN	1,207,911.790	7 May 21				0.00	25,231.03	25,231.03	0.00
FX DEAL TRANSACTED ON 07 MAY 2021 PHP / USD EX.RATE 47.874053 WITH NORTHERN	3,259,074.330	7 May 21				0.00	68,076.01	68,076.01	0.00
FX DEAL TRANSACTED ON 08 APR 2021 USD / PHP EX.RATE 0.0205541 WITH NORTHERN	-2,036,564.640	8 Apr 21				0.00	-41,859.69	-41,859.69	0.00
FX DEAL TRANSACTED ON 11 JUN 2021 USD / PHP EX.RATE 0.0209424 WITH NORTHERN	-2,606,023.270	11 Jun 21				0.00	-54,576.30	-54,576.30	0.00
FX DEAL TRANSACTED ON 11 MAY 2021 PHP / USD EX.RATE 47.821712 WITH NORTHERN	1,224,702.880	11 May 21				0.00	25,609.77	25,609.77	0.00
FX DEAL TRANSACTED ON 11 MAY 2021 PHP / USD EX.RATE 47.821712 WITH NORTHERN	7,322,365.310	11 May 21				0.00	153,118.01	153,118.01	0.00
FX DEAL TRANSACTED ON 12 APR 2021 USD / PHP EX.RATE 0.0205791 WITH NORTHERN	-2,278,835.310	12 Apr 21				0.00	-46,896.37	-46,896.37	0.00
FX DEAL TRANSACTED ON 12 MAY 2021 PHP / USD EX.RATE 47.813083 WITH NORTHERN	3,937,861.300	12 May 21				0.00	82,359.49	82,359.49	0.00

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Security Description / Asset ID	Shares/Par Value	Date	Acquisition Price	Disposition Price	Lease Rental	Expenses Incurred	Cost	Current Value on Transaction Date	Net Gain/Loss
NORTHERN TRUST SINGAPORE									
FX DEAL TRANSACTED ON 13 APR 2021 USD / PHP EX.RATE 0.0205904 WITH NORTHERN	-1,693,722.330	13 Apr 21				0.00	-34,874.34	-34,874.34	0.00
FX DEAL TRANSACTED ON 13 DEC 2021 USD / PHP EX.RATE 0.0198531 WITH NORTHERN	-48,701.250	13 Dec 21				0.00	-966.87	-966.87	0.00
FX DEAL TRANSACTED ON 13 DEC 2021 USD / PHP EX.RATE 0.0198531 WITH NORTHERN	-133,245.000	13 Dec 21				0.00	-2,645.32	-2,645.32	0.00
FX DEAL TRANSACTED ON 14 APR 2021 USD / PHP EX.RATE 0.0205847 WITH NORTHERN	-2,286,403.270	14 Apr 21				0.00	-47,064.99	-47,064.99	0.00
FX DEAL TRANSACTED ON 14 JUN 2021 USD / PHP EX.RATE 0.0208937 WITH NORTHERN	-2,540,341.950	14 Jun 21				0.00	-53,077.21	-53,077.21	0.00
FX DEAL TRANSACTED ON 15 APR 2021 USD / PHP EX.RATE 0.0206147 WITH NORTHERN	-1,667,495.660	15 Apr 21				0.00	-34,374.97	-34,374.97	0.00
FX DEAL TRANSACTED ON 15 JUN 2021 USD / PHP EX.RATE 0.0208538 WITH NORTHERN	-2,500,081.410	15 Jun 21				0.00	-52,136.30	-52,136.30	0.00
FX DEAL TRANSACTED ON 15 JUN 2021 USD / PHP EX.RATE 0.0208538 WITH NORTHERN	-29,790.000	15 Jun 21				0.00	-621.24	-621.24	0.00
FX DEAL TRANSACTED ON 15 MAR 2021 USD / PHP EX.RATE 0.0205964 WITH NORTHERN	-211,396.500	15 Mar 21				0.00	-4,354.01	-4,354.01	0.00
FX DEAL TRANSACTED ON 15 MAR 2021 USD / PHP EX.RATE 0.0205964 WITH NORTHERN	-93,933.000	15 Mar 21				0.00	-1,934.68	-1,934.68	0.00
FX DEAL TRANSACTED ON 16 APR 2021 USD / PHP EX.RATE 0.0206391 WITH NORTHERN	-4,468,786.100	16 Apr 21				0.00	-92,231.72	-92,231.72	0.00
FX DEAL TRANSACTED ON 16 JUN 2021 USD / PHP EX.RATE 0.02076 WITH NORTHERN TRUST	-141,581.250	16 Jun 21				0.00	-2,939.23	-2,939.23	0.00
FX DEAL TRANSACTED ON 16 SEP 2021 USD / PHP EX.RATE 0.0200659 WITH NORTHERN	-129,060.000	16 Sep 21				0.00	-2,589.70	-2,589.70	0.00
FX DEAL TRANSACTED ON 17 MAY 2021 PHP / USD EX.RATE 47.7522 WITH NORTHERN TRUST	1,792,678.270	17 May 21				0.00	37,541.27	37,541.27	0.00
FX DEAL TRANSACTED ON 17 MAY 2021 PHP / USD EX.RATE 47.7522 WITH NORTHERN TRUST	1,213,496.250	17 May 21				0.00	25,412.36	25,412.36	0.00

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Security Description / Asset ID	Shares/Par Value	Date	Acquisition Price	Disposition Price	Lease Rental	Expenses Incurred	Cost	Current Value on Transaction Date	Net Gain/Loss
NORTHERN TRUST SINGAPORE									
FX DEAL TRANSACTED ON 17 MAY 2021 USD / PHP EX.RATE 0.0209113 WITH NORTHERN	-2,119,710.180	17 May 21				0.00	-44,325.93	-44,325.93	0.00
FX DEAL TRANSACTED ON 18 AUG 2021 USD / PHP EX.RATE 0.0198478 WITH NORTHERN	-3,319,705.800	18 Aug 21				0.00	-65,888.97	-65,888.97	0.00
FX DEAL TRANSACTED ON 18 MAR 2021 USD / PHP EX.RATE 0.0205264 WITH NORTHERN	-3,253,268.610	18 Mar 21				0.00	-66,778.01	-66,778.01	0.00
FX DEAL TRANSACTED ON 18 MAY 2021 PHP / USD EX.RATE 47.853245 WITH NORTHERN	2,926,347.400	18 May 21				0.00	61,152.54	61,152.54	0.00
FX DEAL TRANSACTED ON 18 MAY 2021 PHP / USD EX.RATE 47.853245 WITH NORTHERN	9,406,792.700	18 May 21				0.00	196,575.86	196,575.86	0.00
FX DEAL TRANSACTED ON 18 MAY 2021 USD / PHP EX.RATE 0.0208763 WITH NORTHERN	-1,997,760.330	18 May 21				0.00	-41,705.89	-41,705.89	0.00
FX DEAL TRANSACTED ON 19 MAR 2021 USD / PHP EX.RATE 0.0205368 WITH NORTHERN	-3,319,039.710	19 Mar 21				0.00	-68,162.56	-68,162.56	0.00
FX DEAL TRANSACTED ON 19 MAY 2021 PHP / USD EX.RATE 47.76415 WITH NORTHERN TRUST	4,453,547.150	19 May 21				0.00	93,240.37	93,240.37	0.00
FX DEAL TRANSACTED ON 19 MAY 2021 PHP / USD EX.RATE 47.76415 WITH NORTHERN TRUST	1,258,092.910	19 May 21				0.00	26,339.69	26,339.69	0.00
FX DEAL TRANSACTED ON 19 MAY 2021 USD / PHP EX.RATE 0.0209009 WITH NORTHERN	-1,837,623.840	19 May 21				0.00	-38,407.93	-38,407.93	0.00
FX DEAL TRANSACTED ON 19 NOV 2021 PHP / USD EX.RATE 50.272177 WITH NORTHERN	1,514,980.730	19 Nov 21				0.00	30,135.57	30,135.57	0.00
FX DEAL TRANSACTED ON 20 MAY 2021 PHP / USD EX.RATE 47.88207 WITH NORTHERN TRUST	1,945,285.530	20 May 21				0.00	40,626.60	40,626.60	0.00
FX DEAL TRANSACTED ON 20 MAY 2021 PHP / USD EX.RATE 47.88207 WITH NORTHERN TRUST	5,534,212.450	20 May 21				0.00	115,580.06	115,580.06	0.00
FX DEAL TRANSACTED ON 20 MAY 2021 USD / PHP EX.RATE 0.0208478 WITH NORTHERN	-4,130,857.350	20 May 21				0.00	-86,119.47	-86,119.47	0.00
FX DEAL TRANSACTED ON 21 MAY 2021 PHP / USD EX.RATE 47.846899 WITH NORTHERN	6,047,505.440	21 May 21				0.00	126,392.84	126,392.84	0.00

NOTE: TRANSACTIONS ARE BASED ON THE 2020-12-31 VALUE (INCLUDING ACCRUALS) OF 39,816,970,427.14

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NORTHERN TRUST SINGAPORE									
FX DEAL TRANSACTED ON 21 MAY 2021 USD / PHP EX.RATE 0.0208586 WITH NORTHERN	-3,904,782.950	21 May 21				0.00	-81,448.49	-81,448.49	0.00
FX DEAL TRANSACTED ON 21 MAY 2021 USD / PHP EX.RATE 0.0208586 WITH NORTHERN	-976,334.520	21 May 21				0.00	-20,365.02	-20,365.02	0.00
FX DEAL TRANSACTED ON 21 MAY 2021 USD / PHP EX.RATE 0.0208586 WITH NORTHERN	-2,455,673.620	21 May 21				0.00	-51,222.03	-51,222.03	0.00
FX DEAL TRANSACTED ON 22 DEC 2021 USD / PHP EX.RATE 0.020004 WITH NORTHERN TRUST	-3,045.000	22 Dec 21				0.00	-60.91	-60.97	-0.06
FX DEAL TRANSACTED ON 22 MAR 2021 USD / PHP EX.RATE 0.0205728 WITH NORTHERN	-4,058,690.300	22 Mar 21				0.00	-83,498.64	-83,498.64	0.00
FX DEAL TRANSACTED ON 22 MAR 2021 USD / PHP EX.RATE 0.0205741 WITH NORTHERN	-3,320,273.600	22 Mar 21				0.00	-68,311.56	-68,311.56	0.00
FX DEAL TRANSACTED ON 22 NOV 2021 PHP / USD EX.RATE 50.59935 WITH NORTHERN TRUST	7,076,967.280	22 Nov 21				0.00	139,862.81	139,862.81	0.00
FX DEAL TRANSACTED ON 23 MAR 2021 USD / PHP EX.RATE 0.0205623 WITH NORTHERN	-2,056,127.690	23 Mar 21				0.00	-42,278.69	-42,278.69	0.00
FX DEAL TRANSACTED ON 24 MAY 2021 USD / PHP EX.RATE 0.0208109 WITH NORTHERN	-3,100,746.560	24 May 21				0.00	-64,529.23	-64,529.23	0.00
FX DEAL TRANSACTED ON 24 MAY 2021 USD / PHP EX.RATE 0.0208109 WITH NORTHERN	-2,430,072.200	24 May 21				0.00	-50,571.92	-50,571.92	0.00
FX DEAL TRANSACTED ON 25 MAR 2021 USD / PHP EX.RATE 0.0205442 WITH NORTHERN	-2,450,338.800	25 Mar 21				0.00	-50,340.19	-50,340.19	0.00
FX DEAL TRANSACTED ON 25 MAY 2021 USD / PHP EX.RATE 0.0207636 WITH NORTHERN	-2,599,568.710	25 May 21				0.00	-53,976.51	-53,976.51	0.00
FX DEAL TRANSACTED ON 25 MAY 2021 USD / PHP EX.RATE 0.0207636 WITH NORTHERN	-1,023,746.600	25 May 21				0.00	-21,256.71	-21,256.71	0.00
FX DEAL TRANSACTED ON 26 MAR 2021 USD / PHP EX.RATE 0.0205526 WITH NORTHERN	-1,737,218.670	26 Mar 21				0.00	-35,704.39	-35,704.39	0.00
FX DEAL TRANSACTED ON 26 MAY 2021 USD / PHP EX.RATE 0.020759 WITH NORTHERN TRUST	-2,254,515.560	26 May 21				0.00	-46,801.48	-46,801.48	0.00

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Security Description / Asset ID	Shares/Par Value	Date	Acquisition Price	Disposition Price	Lease Rental	Expenses Incurred	Cost	Current Value on Transaction Date	Net Gain/Loss
NORTHERN TRUST SINGAPORE									
FX DEAL TRANSACTED ON 27 MAY 2021 USD / PHP EX.RATE 0.0207547 WITH NORTHERN	-731,476.820	27 May 21				0.00	-15,181.57	-15,181.57	0.00
FX DEAL TRANSACTED ON 27 SEP 2021 USD / PHP EX.RATE 0.0196287 WITH NORTHERN	-80,948.250	27 Sep 21				0.00	-1,588.91	-1,588.91	0.00
FX DEAL TRANSACTED ON 28 JUN 2021 USD / PHP EX.RATE 0.0205719 WITH NORTHERN	-110,848.500	28 Jun 21				0.00	-2,280.36	-2,280.36	0.00
FX DEAL TRANSACTED ON 28 MAY 2021 USD / PHP EX.RATE 0.0208647 WITH NORTHERN	-237,162.400	28 May 21				0.00	-4,948.32	-4,948.32	0.00
FX DEAL TRANSACTED ON 28 MAY 2021 USD / PHP EX.RATE 0.0208647 WITH NORTHERN	-153,637.500	28 May 21				0.00	-3,205.60	-3,205.60	0.00
FX DEAL TRANSACTED ON 29 MAR 2021 USD / PHP EX.RATE 0.0206177 WITH NORTHERN	-1,869,258.890	29 Mar 21				0.00	-38,539.83	-38,539.83	0.00
FX DEAL TRANSACTED ON 30 MAR 2021 USD / PHP EX.RATE 0.0206107 WITH NORTHERN	-9,398,013.570	30 Mar 21				0.00	-193,699.77	-193,699.77	0.00
FX DEAL TRANSACTED ON 31 DEC 2021 USD / PHP EX.RATE 0.0196085 WITH NORTHERN	-80,948.250	31 Dec 21				0.00	-1,587.27	-1,587.27	0.00
FX DEAL TRANSACTED ON 31 MAR 2021 USD / PHP EX.RATE 0.0205792 WITH NORTHERN	-2,416,242.890	31 Mar 21				0.00	-49,724.26	-49,724.26	0.00
FX DEAL TRANSACTED ON 31 MAY 2021 USD / PHP EX.RATE 0.0209206 WITH NORTHERN	-1,203,005.060	31 May 21				0.00	-25,167.60	-25,167.60	0.00
South Korean won - KRW									
FX DEAL TRANSACTED ON 01 APR 2021 USD / KRW EX.RATE 0.0008859 WITH NORTHERN	-1,447,633,492.000	1 Apr 21				0.00	-1,282,456.10	-1,282,456.10	0.00
FX DEAL TRANSACTED ON 01 APR 2021 USD / KRW EX.RATE 0.0008859 WITH NORTHERN	-290,165,602.000	1 Apr 21				0.00	-257,057.22	-257,057.22	0.00
FX DEAL TRANSACTED ON 01 APR 2021 USD / KRW EX.RATE 0.0008859 WITH NORTHERN	-1,194,076,907.000	1 Apr 21				0.00	-1,057,830.74	-1,057,830.74	0.00
FX DEAL TRANSACTED ON 01 APR 2021 USD / KRW EX.RATE 0.0008859 WITH NORTHERN	-1,467,024,790.000	1 Apr 21				0.00	-1,299,634.81	-1,299,634.81	0.00

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NORTHERN TRUST SINGAPORE									
FX DEAL TRANSACTED ON 01 APR 2021 USD / KRW EX.RATE 0.0008859 WITH NORTHERN	-512,619,714.000	1 Apr 21				0.00	-454,128.95	-454,128.95	0.00
FX DEAL TRANSACTED ON 01 APR 2021 USD / KRW EX.RATE 0.0008859 WITH NORTHERN	-344,900,421.000	1 Apr 21				0.00	-305,546.71	-305,546.71	0.00
FX DEAL TRANSACTED ON 01 APR 2021 USD / KRW EX.RATE 0.0008859 WITH NORTHERN	-750,749,463.000	1 Apr 21				0.00	-665,087.70	-665,087.70	0.00
FX DEAL TRANSACTED ON 01 APR 2021 USD / KRW EX.RATE 0.0008859 WITH NORTHERN	-1,034,938,746.000	1 Apr 21				0.00	-916,850.51	-916,850.51	0.00
FX DEAL TRANSACTED ON 01 APR 2021 USD / KRW EX.RATE 0.0008859 WITH NORTHERN	-157,788,228.000	1 Apr 21				0.00	-139,784.33	-139,784.33	0.00
FX DEAL TRANSACTED ON 01 APR 2021 USD / KRW EX.RATE 0.0008859 WITH NORTHERN	-205,259,248.000	1 Apr 21				0.00	-181,838.83	-181,838.83	0.00
FX DEAL TRANSACTED ON 01 APR 2021 USD / KRW EX.RATE 0.0008859 WITH NORTHERN	-224,041,965.000	1 Apr 21				0.00	-198,478.40	-198,478.40	0.00
FX DEAL TRANSACTED ON 01 APR 2021 USD / KRW EX.RATE 0.0008859 WITH NORTHERN	-166,566,249.000	1 Apr 21				0.00	-147,560.76	-147,560.76	0.00
FX DEAL TRANSACTED ON 01 APR 2021 USD / KRW EX.RATE 0.0008859 WITH NORTHERN	-101,881,759.000	1 Apr 21				0.00	-90,256.88	-90,256.88	0.00
FX DEAL TRANSACTED ON 01 APR 2021 USD / KRW EX.RATE 0.0008859 WITH NORTHERN	-178,846,545.000	1 Apr 21				0.00	-158,439.86	-158,439.86	0.00
FX DEAL TRANSACTED ON 01 APR 2021 USD / KRW EX.RATE 0.0008859 WITH NORTHERN	-143,197,882.000	1 Apr 21				0.00	-126,858.76	-126,858.76	0.00
FX DEAL TRANSACTED ON 01 APR 2021 USD / KRW EX.RATE 0.0008859 WITH NORTHERN	-698,627,116.000	1 Apr 21				0.00	-618,912.60	-618,912.60	0.00
FX DEAL TRANSACTED ON 01 APR 2021 USD / KRW EX.RATE 0.0008859 WITH NORTHERN	-220,998,334.000	1 Apr 21				0.00	-195,782.06	-195,782.06	0.00
FX DEAL TRANSACTED ON 01 APR 2021 USD / KRW EX.RATE 0.0008859 WITH NORTHERN	-113,513,271.000	1 Apr 21				0.00	-100,561.22	-100,561.22	0.00
FX DEAL TRANSACTED ON 01 APR 2021 USD / KRW EX.RATE 0.0008859 WITH NORTHERN	-171,558,288.000	1 Apr 21				0.00	-151,983.20	-151,983.20	0.00

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Security Description / Asset ID	Shares/Par Value	Date	Acquisition Price	Disposition Price	Lease Rental	Expenses Incurred	Cost	Current Value on Transaction Date	Net Gain/Loss
NORTHERN TRUST SINGAPORE									
FX DEAL TRANSACTED ON 01 APR 2021 USD / KRW EX.RATE 0.0008859 WITH NORTHERN	-253,596,162.000	1 Apr 21				0.00	-224,660.42	-224,660.42	0.00
FX DEAL TRANSACTED ON 01 APR 2021 USD / KRW EX.RATE 0.0008859 WITH NORTHERN	-831,528,371.000	1 Apr 21				0.00	-736,649.60	-736,649.60	0.00
FX DEAL TRANSACTED ON 01 APR 2021 USD / KRW EX.RATE 0.0008859 WITH NORTHERN	-880,417.000	1 Apr 21				0.00	-779.96	-779.96	0.00
FX DEAL TRANSACTED ON 01 APR 2021 USD / KRW EX.RATE 0.0008859 WITH NORTHERN	-94,047,047.000	1 Apr 21				0.00	-83,316.12	-83,316.12	0.00
FX DEAL TRANSACTED ON 01 APR 2021 USD / KRW EX.RATE 0.0008859 WITH NORTHERN	-206,393,190.000	1 Apr 21				0.00	-182,843.38	-182,843.38	0.00
FX DEAL TRANSACTED ON 01 APR 2021 USD / KRW EX.RATE 0.0008859 WITH NORTHERN	-1,230,687,484.000	1 Apr 21				0.00	-1,090,263.99	-1,090,263.99	0.00
FX DEAL TRANSACTED ON 01 APR 2021 USD / KRW EX.RATE 0.0008859 WITH NORTHERN	-37,272,602.000	1 Apr 21				0.00	-33,019.74	-33,019.74	0.00
FX DEAL TRANSACTED ON 01 APR 2021 USD / KRW EX.RATE 0.0008859 WITH NORTHERN	-109,191,236.000	1 Apr 21				0.00	-96,732.33	-96,732.33	0.00
FX DEAL TRANSACTED ON 01 APR 2021 USD / KRW EX.RATE 0.0008859 WITH NORTHERN	-822,430,589.000	1 Apr 21				0.00	-728,589.89	-728,589.89	0.00
FX DEAL TRANSACTED ON 01 APR 2021 USD / KRW EX.RATE 0.0008859 WITH NORTHERN	-13,873,047.000	1 Apr 21				0.00	-12,290.11	-12,290.11	0.00
FX DEAL TRANSACTED ON 01 APR 2021 USD / KRW EX.RATE 0.0008859 WITH NORTHERN	-149,075,683.000	1 Apr 21				0.00	-132,065.90	-132,065.90	0.00
FX DEAL TRANSACTED ON 01 APR 2021 USD / KRW EX.RATE 0.0008859 WITH NORTHERN	-428,060,884.000	1 Apr 21				0.00	-379,218.42	-379,218.42	0.00
FX DEAL TRANSACTED ON 01 APR 2021 USD / KRW EX.RATE 0.0008859 WITH NORTHERN	-883,356,679.000	1 Apr 21				0.00	-782,564.21	-782,564.21	0.00
FX DEAL TRANSACTED ON 01 APR 2021 USD / KRW EX.RATE 0.0008859 WITH NORTHERN	-288,219,241.000	1 Apr 21				0.00	-255,332.94	-255,332.94	0.00
FX DEAL TRANSACTED ON 01 APR 2021 USD / KRW EX.RATE 0.0008859 WITH NORTHERN	-769,325,276.000	1 Apr 21				0.00	-681,543.98	-681,543.98	0.00

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Security Description / Asset ID	Shares/Par Value	Date	Acquisition Price	Disposition Price	Lease Rental	Expenses Incurred	Cost	Current Value on Transaction Date	Net Gain/Loss
NORTHERN TRUST SINGAPORE									
FX DEAL TRANSACTED ON 01 APR 2021 USD / KRW EX.RATE 0.0008859 WITH NORTHERN	-1,233,986,158.000	1 Apr 21				0.00	-1,093,186.28	-1,093,186.28	0.00
FX DEAL TRANSACTED ON 01 APR 2021 USD / KRW EX.RATE 0.0008859 WITH NORTHERN	-131,719,998.000	1 Apr 21				0.00	-116,690.53	-116,690.53	0.00
FX DEAL TRANSACTED ON 01 APR 2021 USD / KRW EX.RATE 0.0008859 WITH NORTHERN	-366,909,704.000	1 Apr 21				0.00	-325,044.69	-325,044.69	0.00
FX DEAL TRANSACTED ON 01 APR 2021 USD / KRW EX.RATE 0.0008859 WITH NORTHERN	-26,325,643.000	1 Apr 21				0.00	-23,321.84	-23,321.84	0.00
FX DEAL TRANSACTED ON 01 APR 2021 USD / KRW EX.RATE 0.0008859 WITH NORTHERN	-67,939,068.000	1 Apr 21				0.00	-60,187.11	-60,187.11	0.00
FX DEAL TRANSACTED ON 01 APR 2021 USD / KRW EX.RATE 0.0008859 WITH NORTHERN	-1,293,933,327.000	1 Apr 21				0.00	-1,146,293.38	-1,146,293.38	0.00
FX DEAL TRANSACTED ON 01 APR 2021 USD / KRW EX.RATE 0.0008859 WITH NORTHERN	-195,086,840.000	1 Apr 21				0.00	-172,827.11	-172,827.11	0.00
FX DEAL TRANSACTED ON 01 APR 2021 USD / KRW EX.RATE 0.0008859 WITH NORTHERN	-66,441,662.000	1 Apr 21				0.00	-58,860.56	-58,860.56	0.00
FX DEAL TRANSACTED ON 01 APR 2021 USD / KRW EX.RATE 0.0008859 WITH NORTHERN	-164,963,359.000	1 Apr 21				0.00	-146,140.76	-146,140.76	0.00
FX DEAL TRANSACTED ON 01 APR 2021 USD / KRW EX.RATE 0.0008859 WITH NORTHERN	-253,081,383.000	1 Apr 21				0.00	-224,204.38	-224,204.38	0.00
FX DEAL TRANSACTED ON 01 APR 2021 USD / KRW EX.RATE 0.0008859 WITH NORTHERN	-3,662,689,168.000	1 Apr 21				0.00	-3,244,770.23	-3,244,770.23	0.00
FX DEAL TRANSACTED ON 01 APR 2021 USD / KRW EX.RATE 0.0008859 WITH NORTHERN	-810,584,498.000	1 Apr 21				0.00	-718,095.46	-718,095.46	0.00
FX DEAL TRANSACTED ON 01 APR 2021 USD / KRW EX.RATE 0.0008859 WITH NORTHERN	-3,333,691,594.000	1 Apr 21				0.00	-2,953,311.82	-2,953,311.82	0.00
FX DEAL TRANSACTED ON 01 APR 2021 USD / KRW EX.RATE 0.0008859 WITH NORTHERN	-102,384,560.000	1 Apr 21				0.00	-90,702.31	-90,702.31	0.00
FX DEAL TRANSACTED ON 01 APR 2021 USD / KRW EX.RATE 0.0008859 WITH NORTHERN	-102,546,800.000	1 Apr 21				0.00	-90,846.04	-90,846.04	0.00

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NORTHERN TRUST SINGAPORE									
FX DEAL TRANSACTED ON 01 APR 2021 USD / KRW EX.RATE 0.0008859 WITH NORTHERN	-173,398,294.000	1 Apr 21				0.00	-153,613.26	-153,613.26	0.00
FX DEAL TRANSACTED ON 01 APR 2021 USD / KRW EX.RATE 0.0008859 WITH NORTHERN	-124,322,437.000	1 Apr 21				0.00	-110,137.04	-110,137.04	0.00
FX DEAL TRANSACTED ON 01 APR 2021 USD / KRW EX.RATE 0.0008859 WITH NORTHERN	-80,713,185.000	1 Apr 21				0.00	-71,503.68	-71,503.68	0.00
FX DEAL TRANSACTED ON 01 APR 2021 USD / KRW EX.RATE 0.0008859 WITH NORTHERN	-389,927,638.000	1 Apr 21				0.00	-345,436.24	-345,436.24	0.00
FX DEAL TRANSACTED ON 01 DEC 2021 KRW / USD EX.RATE 1180.0787 WITH NORTHERN	238,778,902.000	1 Dec 21				0.00	202,341.51	202,341.51	0.00
FX DEAL TRANSACTED ON 01 DEC 2021 USD / KRW EX.RATE 0.0008455 WITH NORTHERN	-360,863,078.000	1 Dec 21				0.00	-305,102.13	-305,102.13	0.00
FX DEAL TRANSACTED ON 01 DEC 2021 USD / KRW EX.RATE 0.0008455 WITH NORTHERN	-523,378.000	1 Dec 21				0.00	-442.51	-442.51	0.00
FX DEAL TRANSACTED ON 01 FEB 2021 KRW / USD EX.RATE 1118.5703 WITH NORTHERN	465,098,604.000	1 Feb 21				0.00	415,797.38	415,797.38	0.00
FX DEAL TRANSACTED ON 01 FEB 2021 KRW / USD EX.RATE 1118.5703 WITH NORTHERN	316,143,540.000	1 Feb 21				0.00	282,631.80	282,631.80	0.00
FX DEAL TRANSACTED ON 01 FEB 2021 KRW / USD EX.RATE 1118.5703 WITH NORTHERN	155,937,230.000	1 Feb 21				0.00	139,407.63	139,407.63	0.00
FX DEAL TRANSACTED ON 01 FEB 2021 USD / KRW EX.RATE 0.0008923 WITH NORTHERN	-78,316,409.000	1 Feb 21				0.00	-69,882.81	-69,882.81	0.00
FX DEAL TRANSACTED ON 01 FEB 2021 USD / KRW EX.RATE 0.0008923 WITH NORTHERN	-10,520,799.000	1 Feb 21				0.00	-9,387.85	-9,387.85	0.00
FX DEAL TRANSACTED ON 01 FEB 2021 USD / KRW EX.RATE 0.000894 WITH NORTHERN TRUST	-190,178,336.000	1 Feb 21				0.00	-170,019.12	-170,019.12	0.00
FX DEAL TRANSACTED ON 01 JUL 2021 USD / KRW EX.RATE 0.0008821 WITH NORTHERN	-3,296,425,067.000	1 Jul 21				0.00	-2,907,824.04	-2,907,824.04	0.00
FX DEAL TRANSACTED ON 01 JUL 2021 USD / KRW EX.RATE 0.0008821 WITH NORTHERN	-1,064,253,238.000	1 Jul 21				0.00	-938,793.11	-938,793.11	0.00

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Security Description / Asset ID	Shares/Par Value	Date	Acquisition Price	Disposition Price	Lease Rental	Expenses Incurred	Cost	Current Value on Transaction Date	Net Gain/Loss
NORTHERN TRUST SINGAPORE									
FX DEAL TRANSACTED ON 01 JUL 2021 USD / KRW EX.RATE 0.0008821 WITH NORTHERN	-1,204,465,238.000	1 Jul 21				0.00	-1,062,476.14	-1,062,476.14	0.00
FX DEAL TRANSACTED ON 01 JUL 2021 USD / KRW EX.RATE 0.0008821 WITH NORTHERN	-1,396,766,508.000	1 Jul 21				0.00	-1,232,107.86	-1,232,107.86	0.00
FX DEAL TRANSACTED ON 01 JUL 2021 USD / KRW EX.RATE 0.0008821 WITH NORTHERN	-635,489,733.000	1 Jul 21				0.00	-560,574.65	-560,574.65	0.00
FX DEAL TRANSACTED ON 01 JUL 2021 USD / KRW EX.RATE 0.0008821 WITH NORTHERN	-44,596,264.000	1 Jul 21				0.00	-39,339.01	-39,339.01	0.00
FX DEAL TRANSACTED ON 01 JUL 2021 USD / KRW EX.RATE 0.0008821 WITH NORTHERN	-116,501,295.000	1 Jul 21				0.00	-102,767.47	-102,767.47	0.00
FX DEAL TRANSACTED ON 01 JUL 2021 USD / KRW EX.RATE 0.0008821 WITH NORTHERN	-3,606,549,893.000	1 Jul 21				0.00	-3,181,389.62	-3,181,389.62	0.00
FX DEAL TRANSACTED ON 01 JUL 2021 USD / KRW EX.RATE 0.0008821 WITH NORTHERN	-457,970,732.000	1 Jul 21				0.00	-403,982.58	-403,982.58	0.00
FX DEAL TRANSACTED ON 01 JUL 2021 USD / KRW EX.RATE 0.0008821 WITH NORTHERN	-548,569,253.000	1 Jul 21				0.00	-483,900.84	-483,900.84	0.00
FX DEAL TRANSACTED ON 01 JUL 2021 USD / KRW EX.RATE 0.0008821 WITH NORTHERN	-1,535,976,106.000	1 Jul 21				0.00	-1,354,906.65	-1,354,906.65	0.00
FX DEAL TRANSACTED ON 01 JUL 2021 USD / KRW EX.RATE 0.0008821 WITH NORTHERN	-651,457,213.000	1 Jul 21				0.00	-574,659.79	-574,659.79	0.00
FX DEAL TRANSACTED ON 01 JUL 2021 USD / KRW EX.RATE 0.0008821 WITH NORTHERN	-474,132,377.000	1 Jul 21				0.00	-418,239.00	-418,239.00	0.00
FX DEAL TRANSACTED ON 01 JUL 2021 USD / KRW EX.RATE 0.0008821 WITH NORTHERN	-2,329,796,121.000	1 Jul 21				0.00	-2,055,146.72	-2,055,146.72	0.00
FX DEAL TRANSACTED ON 01 JUL 2021 USD / KRW EX.RATE 0.0008821 WITH NORTHERN	-214,130,383.000	1 Jul 21				0.00	-188,887.50	-188,887.50	0.00
FX DEAL TRANSACTED ON 01 JUL 2021 USD / KRW EX.RATE 0.0008821 WITH NORTHERN	-1,680,999,015.000	1 Jul 21				0.00	-1,482,833.45	-1,482,833.45	0.00
FX DEAL TRANSACTED ON 01 JUL 2021 USD / KRW EX.RATE 0.0008821 WITH NORTHERN	-1,866,277,820.000	1 Jul 21				0.00	-1,646,270.55	-1,646,270.55	0.00

NOTE: TRANSACTIONS ARE BASED ON THE 2020-12-31 VALUE (INCLUDING ACCRUALS) OF 39,816,970,427.14

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Security Description / Asset ID	Shares/Par Value	Date	Acquisition Price	Disposition Price	Lease Rental	Expenses Incurred	Cost	Current Value on Transaction Date	Net Gain/Loss
NORTHERN TRUST SINGAPORE									
FX DEAL TRANSACTED ON 01 JUL 2021 USD / KRW EX.RATE 0.0008821 WITH NORTHERN	-2,501,302,014.000	1 Jul 21				0.00	-2,206,434.54	-2,206,434.54	0.00
FX DEAL TRANSACTED ON 01 JUL 2021 USD / KRW EX.RATE 0.0008821 WITH NORTHERN	-2,227,050,889.000	1 Jul 21				0.00	-1,964,513.67	-1,964,513.67	0.00
FX DEAL TRANSACTED ON 01 JUL 2021 USD / KRW EX.RATE 0.0008821 WITH NORTHERN	-369,537,627.000	1 Jul 21				0.00	-325,974.46	-325,974.46	0.00
FX DEAL TRANSACTED ON 01 JUL 2021 USD / KRW EX.RATE 0.0008821 WITH NORTHERN	-2,068,914,581.000	1 Jul 21				0.00	-1,825,019.36	-1,825,019.36	0.00
FX DEAL TRANSACTED ON 01 JUL 2021 USD / KRW EX.RATE 0.0008821 WITH NORTHERN	-3,856,632,454.000	1 Jul 21				0.00	-3,401,991.05	-3,401,991.05	0.00
FX DEAL TRANSACTED ON 01 JUL 2021 USD / KRW EX.RATE 0.0008821 WITH NORTHERN	-2,684,668,739.000	1 Jul 21				0.00	-2,368,184.97	-2,368,184.97	0.00
FX DEAL TRANSACTED ON 01 JUL 2021 USD / KRW EX.RATE 0.0008821 WITH NORTHERN	-82,388,942.000	1 Jul 21				0.00	-72,676.47	-72,676.47	0.00
FX DEAL TRANSACTED ON 01 JUL 2021 USD / KRW EX.RATE 0.0008821 WITH NORTHERN	-663,686,460.000	1 Jul 21				0.00	-585,447.39	-585,447.39	0.00
FX DEAL TRANSACTED ON 01 JUL 2021 USD / KRW EX.RATE 0.0008821 WITH NORTHERN	-3,579,326,845.000	1 Jul 21				0.00	-3,157,375.78	-3,157,375.78	0.00
FX DEAL TRANSACTED ON 01 JUL 2021 USD / KRW EX.RATE 0.0008821 WITH NORTHERN	-613,472,454.000	1 Jul 21				0.00	-541,152.89	-541,152.89	0.00
FX DEAL TRANSACTED ON 01 JUL 2021 USD / KRW EX.RATE 0.0008821 WITH NORTHERN	-1,201,750,321.000	1 Jul 21				0.00	-1,060,081.27	-1,060,081.27	0.00
FX DEAL TRANSACTED ON 01 JUL 2021 USD / KRW EX.RATE 0.0008821 WITH NORTHERN	-1,427,915,362.000	1 Jul 21				0.00	-1,259,584.71	-1,259,584.71	0.00
FX DEAL TRANSACTED ON 01 JUL 2021 USD / KRW EX.RATE 0.0008821 WITH NORTHERN	-782,375,990.000	1 Jul 21				0.00	-690,145.13	-690,145.13	0.00
FX DEAL TRANSACTED ON 01 JUL 2021 USD / KRW EX.RATE 0.0008821 WITH NORTHERN	-1,190,604,895.000	1 Jul 21				0.00	-1,050,249.73	-1,050,249.73	0.00
FX DEAL TRANSACTED ON 01 JUL 2021 USD / KRW EX.RATE 0.0008821 WITH NORTHERN	-1,103,309,217.000	1 Jul 21				0.00	-973,244.96	-973,244.96	0.00

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Security Description / Asset ID	Shares/Par Value	Date	Acquisition Price	Disposition Price	Lease Rental	Expenses Incurred	Cost	Current Value on Transaction Date	Net Gain/Loss
NORTHERN TRUST SINGAPORE									
FX DEAL TRANSACTED ON 01 JUL 2021 USD / KRW EX.RATE 0.0008821 WITH NORTHERN	-906,774,979.000	1 Jul 21				0.00	-799,879.27	-799,879.27	0.00
FX DEAL TRANSACTED ON 01 JUL 2021 USD / KRW EX.RATE 0.0008821 WITH NORTHERN	-182,154,152.000	1 Jul 21				0.00	-160,680.80	-160,680.80	0.00
FX DEAL TRANSACTED ON 01 JUL 2021 USD / KRW EX.RATE 0.0008821 WITH NORTHERN	-1,070,689,283.000	1 Jul 21				0.00	-944,470.44	-944,470.44	0.00
FX DEAL TRANSACTED ON 01 JUL 2021 USD / KRW EX.RATE 0.0008821 WITH NORTHERN	-776,943,065.000	1 Jul 21				0.00	-685,352.67	-685,352.67	0.00
FX DEAL TRANSACTED ON 01 JUL 2021 USD / KRW EX.RATE 0.0008821 WITH NORTHERN	-1,304,605,471.000	1 Jul 21				0.00	-1,150,811.28	-1,150,811.28	0.00
FX DEAL TRANSACTED ON 01 JUL 2021 USD / KRW EX.RATE 0.0008821 WITH NORTHERN	-75,244,724.000	1 Jul 21				0.00	-66,374.46	-66,374.46	0.00
FX DEAL TRANSACTED ON 01 JUL 2021 USD / KRW EX.RATE 0.0008821 WITH NORTHERN	-77,526,218.000	1 Jul 21				0.00	-68,386.99	-68,386.99	0.00
FX DEAL TRANSACTED ON 01 JUL 2021 USD / KRW EX.RATE 0.0008821 WITH NORTHERN	-268,710,797.000	1 Jul 21				0.00	-237,033.67	-237,033.67	0.00
FX DEAL TRANSACTED ON 01 JUL 2021 USD / KRW EX.RATE 0.0008821 WITH NORTHERN	-398,356,470.000	1 Jul 21				0.00	-351,395.98	-351,395.98	0.00
FX DEAL TRANSACTED ON 01 JUL 2021 USD / KRW EX.RATE 0.0008821 WITH NORTHERN	-73,377,965.000	1 Jul 21				0.00	-64,727.76	-64,727.76	0.00
FX DEAL TRANSACTED ON 01 JUL 2021 USD / KRW EX.RATE 0.0008821 WITH NORTHERN	-73,838,672.000	1 Jul 21				0.00	-65,134.16	-65,134.16	0.00
FX DEAL TRANSACTED ON 01 JUL 2021 USD / KRW EX.RATE 0.0008821 WITH NORTHERN	-326,445,387.000	1 Jul 21				0.00	-287,962.18	-287,962.18	0.00
FX DEAL TRANSACTED ON 01 JUL 2021 USD / KRW EX.RATE 0.0008821 WITH NORTHERN	-73,892,520.000	1 Jul 21				0.00	-65,181.66	-65,181.66	0.00
FX DEAL TRANSACTED ON 01 JUL 2021 USD / KRW EX.RATE 0.0008821 WITH NORTHERN	-108,412,592.000	1 Jul 21				0.00	-95,632.31	-95,632.31	0.00
FX DEAL TRANSACTED ON 01 JUL 2021 USD / KRW EX.RATE 0.0008821 WITH NORTHERN	-756,120,919.000	1 Jul 21				0.00	-666,985.16	-666,985.16	0.00

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Security Description / Asset ID	Shares/Par Value	Date	Acquisition Price	Disposition Price	Lease Rental	Expenses Incurred	Cost	Current Value on Transaction Date	Net Gain/Loss
NORTHERN TRUST SINGAPORE									
FX DEAL TRANSACTED ON 01 JUL 2021 USD / KRW EX.RATE 0.0008821 WITH NORTHERN	-1,284,241,971.000	1 Jul 21				0.00	-1,132,848.34	-1,132,848.34	0.00
FX DEAL TRANSACTED ON 01 JUL 2021 USD / KRW EX.RATE 0.0008821 WITH NORTHERN	-534,206,238.000	1 Jul 21				0.00	-471,231.02	-471,231.02	0.00
FX DEAL TRANSACTED ON 01 JUL 2021 USD / KRW EX.RATE 0.0008821 WITH NORTHERN	-504,666,212.000	1 Jul 21				0.00	-445,173.34	-445,173.34	0.00
FX DEAL TRANSACTED ON 01 JUL 2021 USD / KRW EX.RATE 0.0008821 WITH NORTHERN	-654,291,390.000	1 Jul 21				0.00	-577,159.86	-577,159.86	0.00
FX DEAL TRANSACTED ON 01 JUL 2021 USD / KRW EX.RATE 0.0008821 WITH NORTHERN	-5,867,950,878.000	1 Jul 21				0.00	-5,176,204.01	-5,176,204.01	0.00
FX DEAL TRANSACTED ON 01 JUL 2021 USD / KRW EX.RATE 0.0008821 WITH NORTHERN	-40,440,565.000	1 Jul 21				0.00	-35,673.21	-35,673.21	0.00
FX DEAL TRANSACTED ON 01 JUL 2021 USD / KRW EX.RATE 0.0008821 WITH NORTHERN	-207,058,537.000	1 Jul 21				0.00	-182,649.32	-182,649.32	0.00
FX DEAL TRANSACTED ON 01 JUL 2021 USD / KRW EX.RATE 0.0008821 WITH NORTHERN	-652,978,093.000	1 Jul 21				0.00	-576,001.38	-576,001.38	0.00
FX DEAL TRANSACTED ON 01 JUL 2021 USD / KRW EX.RATE 0.0008821 WITH NORTHERN	-376,200,438.000	1 Jul 21				0.00	-331,851.83	-331,851.83	0.00
FX DEAL TRANSACTED ON 01 JUL 2021 USD / KRW EX.RATE 0.0008821 WITH NORTHERN	-358,060,619.000	1 Jul 21				0.00	-315,850.43	-315,850.43	0.00
FX DEAL TRANSACTED ON 01 JUL 2021 USD / KRW EX.RATE 0.0008821 WITH NORTHERN	-20,044,519.000	1 Jul 21				0.00	-17,681.56	-17,681.56	0.00
FX DEAL TRANSACTED ON 01 JUL 2021 USD / KRW EX.RATE 0.0008821 WITH NORTHERN	-237,442,894.000	1 Jul 21				0.00	-209,451.80	-209,451.80	0.00
FX DEAL TRANSACTED ON 01 JUL 2021 USD / KRW EX.RATE 0.0008821 WITH NORTHERN	-17,173,914.000	1 Jul 21				0.00	-15,149.36	-15,149.36	0.00
FX DEAL TRANSACTED ON 01 JUL 2021 USD / KRW EX.RATE 0.0008821 WITH NORTHERN	-281,661,879.000	1 Jul 21				0.00	-248,458.00	-248,458.00	0.00
FX DEAL TRANSACTED ON 01 JUL 2021 USD / KRW EX.RATE 0.0008821 WITH NORTHERN	-136,701,915.000	1 Jul 21				0.00	-120,586.73	-120,586.73	0.00

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Security Description / Asset ID	Shares/Par Value	Date	Acquisition Price	Disposition Price	Lease Rental	Expenses Incurred	Cost	Current Value on Transaction Date	Net Gain/Loss
NORTHERN TRUST SINGAPORE									
FX DEAL TRANSACTED ON 01 JUL 2021 USD / KRW EX.RATE 0.0008821 WITH NORTHERN	-361,016,716.000	1 Jul 21				0.00	-318,458.05	-318,458.05	0.00
FX DEAL TRANSACTED ON 01 JUL 2021 USD / KRW EX.RATE 0.0008821 WITH NORTHERN	-961,060,479.000	1 Jul 21				0.00	-847,765.29	-847,765.29	0.00
FX DEAL TRANSACTED ON 01 JUL 2021 USD / KRW EX.RATE 0.0008821 WITH NORTHERN	-2,364,161,981.000	1 Jul 21				0.00	-2,085,461.34	-2,085,461.34	0.00
FX DEAL TRANSACTED ON 01 JUL 2021 USD / KRW EX.RATE 0.0008821 WITH NORTHERN	-2,380,002,650.000	1 Jul 21				0.00	-2,099,434.63	-2,099,434.63	0.00
FX DEAL TRANSACTED ON 01 JUL 2021 USD / KRW EX.RATE 0.0008821 WITH NORTHERN	-529,092,713.000	1 Jul 21				0.00	-466,720.30	-466,720.30	0.00
FX DEAL TRANSACTED ON 01 JUL 2021 USD / KRW EX.RATE 0.0008821 WITH NORTHERN	-1,025,388,413.000	1 Jul 21				0.00	-904,509.89	-904,509.89	0.00
FX DEAL TRANSACTED ON 01 JUL 2021 USD / KRW EX.RATE 0.0008821 WITH NORTHERN	-981,394,220.000	1 Jul 21				0.00	-865,701.98	-865,701.98	0.00
FX DEAL TRANSACTED ON 01 JUL 2021 USD / KRW EX.RATE 0.0008821 WITH NORTHERN	-141,271,137.000	1 Jul 21				0.00	-124,617.31	-124,617.31	0.00
FX DEAL TRANSACTED ON 01 JUL 2021 USD / KRW EX.RATE 0.0008821 WITH NORTHERN	-1,306,455,510.000	1 Jul 21				0.00	-1,152,443.23	-1,152,443.23	0.00
FX DEAL TRANSACTED ON 01 JUL 2021 USD / KRW EX.RATE 0.0008821 WITH NORTHERN	-5,289,118,154.000	1 Jul 21				0.00	-4,665,607.32	-4,665,607.32	0.00
FX DEAL TRANSACTED ON 01 JUL 2021 USD / KRW EX.RATE 0.0008821 WITH NORTHERN	-5,447,190,169.000	1 Jul 21				0.00	-4,805,044.93	-4,805,044.93	0.00
FX DEAL TRANSACTED ON 01 JUL 2021 USD / KRW EX.RATE 0.0008821 WITH NORTHERN	-1,429,309,861.000	1 Jul 21				0.00	-1,260,814.82	-1,260,814.82	0.00
FX DEAL TRANSACTED ON 01 JUL 2021 USD / KRW EX.RATE 0.0008821 WITH NORTHERN	-2,901,087,713.000	1 Jul 21				0.00	-2,559,091.27	-2,559,091.27	0.00
FX DEAL TRANSACTED ON 01 JUL 2021 USD / KRW EX.RATE 0.0008821 WITH NORTHERN	-2,976,443,800.000	1 Jul 21				0.00	-2,625,563.96	-2,625,563.96	0.00
FX DEAL TRANSACTED ON 01 JUL 2021 USD / KRW EX.RATE 0.0008821 WITH NORTHERN	-2,480,665,126.000	1 Jul 21				0.00	-2,188,230.45	-2,188,230.45	0.00

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Security Description / Asset ID	Shares/Par Value	Date	Acquisition Price	Disposition Price	Lease Rental	Expenses Incurred	Cost	Current Value on Transaction Date	Net Gain/Loss
NORTHERN TRUST SINGAPORE									
FX DEAL TRANSACTED ON 01 JUL 2021 USD / KRW EX.RATE 0.0008821 WITH NORTHERN	-182,843,900.000	1 Jul 21				0.00	-161,289.24	-161,289.24	0.00
FX DEAL TRANSACTED ON 01 JUL 2021 USD / KRW EX.RATE 0.0008821 WITH NORTHERN	-294,052,303.000	1 Jul 21				0.00	-259,387.77	-259,387.77	0.00
FX DEAL TRANSACTED ON 01 JUL 2021 USD / KRW EX.RATE 0.0008821 WITH NORTHERN	-240,219,086.000	1 Jul 21				0.00	-211,900.72	-211,900.72	0.00
FX DEAL TRANSACTED ON 01 JUL 2021 USD / KRW EX.RATE 0.0008821 WITH NORTHERN	-302,280,738.000	1 Jul 21				0.00	-266,646.19	-266,646.19	0.00
FX DEAL TRANSACTED ON 01 JUL 2021 USD / KRW EX.RATE 0.0008838 WITH NORTHERN	-371,283,484.000	1 Jul 21				0.00	-328,134.66	-328,134.66	0.00
FX DEAL TRANSACTED ON 01 JUL 2021 USD / KRW EX.RATE 0.0008838 WITH NORTHERN	-289,235,296.000	1 Jul 21				0.00	-255,621.73	-255,621.73	0.00
FX DEAL TRANSACTED ON 01 JUN 2021 KRW / USD EX.RATE 1109.3182 WITH NORTHERN	733,647,342.000	1 Jun 21				0.00	661,349.78	661,349.78	0.00
FX DEAL TRANSACTED ON 01 JUN 2021 USD / KRW EX.RATE 0.0009015 WITH NORTHERN	-913,002,720.000	1 Jun 21				0.00	-823,030.51	-823,030.51	0.00
FX DEAL TRANSACTED ON 01 JUN 2021 USD / KRW EX.RATE 0.0009015 WITH NORTHERN	-317,901,294.000	1 Jun 21				0.00	-286,573.59	-286,573.59	0.00
FX DEAL TRANSACTED ON 01 JUN 2021 USD / KRW EX.RATE 0.0009015 WITH NORTHERN	-253,932,343.000	1 Jun 21				0.00	-228,908.48	-228,908.48	0.00
FX DEAL TRANSACTED ON 01 JUN 2021 USD / KRW EX.RATE 0.0009015 WITH NORTHERN	-41,314,162.000	1 Jun 21				0.00	-37,242.84	-37,242.84	0.00
FX DEAL TRANSACTED ON 01 JUN 2021 USD / KRW EX.RATE 0.0009015 WITH NORTHERN	-67,845,398.000	1 Jun 21				0.00	-61,159.55	-61,159.55	0.00
FX DEAL TRANSACTED ON 01 NOV 2021 USD / KRW EX.RATE 0.0008505 WITH NORTHERN	-217,178,551.000	1 Nov 21				0.00	-184,700.03	-184,700.03	0.00
FX DEAL TRANSACTED ON 01 NOV 2021 USD / KRW EX.RATE 0.0008505 WITH NORTHERN	-153,782,672.000	1 Nov 21				0.00	-130,784.85	-130,784.85	0.00
FX DEAL TRANSACTED ON 01 OCT 2021 KRW / USD EX.RATE 1188.41725 WITH NORTHERN	500,012,199.000	1 Oct 21				0.00	420,737.92	420,737.92	0.00

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Security Description / Asset ID	Shares/Par Value	Date	Acquisition Price	Disposition Price	Lease Rental	Expenses Incurred	Cost	Current Value on Transaction Date	Net Gain/Loss
NORTHERN TRUST SINGAPORE									
FX DEAL TRANSACTED ON 01 OCT 2021 USD / KRW EX.RATE 0.0008415 WITH NORTHERN	-474,599,583.000	1 Oct 21				0.00	-399,354.34	-399,354.34	0.00
FX DEAL TRANSACTED ON 01 OCT 2021 USD / KRW EX.RATE 0.0008415 WITH NORTHERN	-360,010,500.000	1 Oct 21				0.00	-302,932.75	-302,932.75	0.00
FX DEAL TRANSACTED ON 01 OCT 2021 USD / KRW EX.RATE 0.0008415 WITH NORTHERN	-316,306,463.000	1 Oct 21				0.00	-266,157.75	-266,157.75	0.00
FX DEAL TRANSACTED ON 01 OCT 2021 USD / KRW EX.RATE 0.0008415 WITH NORTHERN	-143,167,391.000	1 Oct 21				0.00	-120,468.96	-120,468.96	0.00
FX DEAL TRANSACTED ON 01 SEP 2021 KRW / USD EX.RATE 1157.4114 WITH NORTHERN	79,156,139.000	1 Sep 21				0.00	68,390.67	68,390.67	0.00
FX DEAL TRANSACTED ON 01 SEP 2021 USD / KRW EX.RATE 0.000862 WITH NORTHERN TRUST	-361,455,283.000	1 Sep 21				0.00	-311,586.25	-311,586.25	0.00
FX DEAL TRANSACTED ON 01 SEP 2021 USD / KRW EX.RATE 0.000862 WITH NORTHERN TRUST	-284,665,263.000	1 Sep 21				0.00	-245,390.74	-245,390.74	0.00
FX DEAL TRANSACTED ON 01 SEP 2021 USD / KRW EX.RATE 0.000864 WITH NORTHERN TRUST	-21,766,073.000	1 Sep 21				0.00	-18,805.82	-18,805.82	0.00
FX DEAL TRANSACTED ON 02 APR 2021 KRW / USD EX.RATE 1126.7546 WITH NORTHERN	327,086,991.000	2 Apr 21				0.00	290,291.24	290,291.24	0.00
FX DEAL TRANSACTED ON 02 APR 2021 KRW / USD EX.RATE 1126.7546 WITH NORTHERN	345,145,218.000	2 Apr 21				0.00	306,318.00	306,318.00	0.00
FX DEAL TRANSACTED ON 02 APR 2021 KRW / USD EX.RATE 1126.7546 WITH NORTHERN	184,708,218.000	2 Apr 21				0.00	163,929.41	163,929.41	0.00
FX DEAL TRANSACTED ON 02 APR 2021 USD / KRW EX.RATE 0.0008862 WITH NORTHERN	-7,832,300.000	2 Apr 21				0.00	-6,941.08	-6,941.08	0.00
FX DEAL TRANSACTED ON 02 APR 2021 USD / KRW EX.RATE 0.0008862 WITH NORTHERN	-99,063,424.000	2 Apr 21				0.00	-87,789.71	-87,789.71	0.00
FX DEAL TRANSACTED ON 02 APR 2021 USD / KRW EX.RATE 0.0008862 WITH NORTHERN	-95,515,667.000	2 Apr 21				0.00	-84,645.70	-84,645.70	0.00
FX DEAL TRANSACTED ON 02 APR 2021 USD / KRW EX.RATE 0.0008862 WITH NORTHERN	-281,813,853.000	2 Apr 21				0.00	-249,742.58	-249,742.58	0.00

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Security Description / Asset ID	Shares/Par Value	Date	Acquisition Price	Disposition Price	Lease Rental	Expenses Incurred	Cost	Current Value on Transaction Date	Net Gain/Loss
NORTHERN TRUST SINGAPORE									
FX DEAL TRANACTED ON 02 APR 2021 USD / KRW EX.RATE 0.0008875 WITH NORTHERN	-1,465,504,508.000	2 Apr 21				0.00	-1,300,642.13	-1,300,642.13	0.00
FX DEAL TRANACTED ON 02 AUG 2021 KRW / USD EX.RATE 1151.5404 WITH NORTHERN	8,496,872.000	2 Aug 21				0.00	7,378.70	7,378.70	0.00
FX DEAL TRANACTED ON 02 AUG 2021 USD / KRW EX.RATE 0.0008684 WITH NORTHERN	-228,105,598.000	2 Aug 21				0.00	-198,087.36	-198,087.36	0.00
FX DEAL TRANACTED ON 02 DEC 2021 KRW / USD EX.RATE 1176.722 WITH NORTHERN TRUST	228,395,828.000	2 Dec 21				0.00	194,094.98	194,094.98	0.00
FX DEAL TRANACTED ON 02 DEC 2021 USD / KRW EX.RATE 0.0008479 WITH NORTHERN	-284,249,825.000	2 Dec 21				0.00	-241,012.58	-241,012.58	0.00
FX DEAL TRANACTED ON 02 DEC 2021 USD / KRW EX.RATE 0.0008498 WITH NORTHERN	-224,644,922.000	2 Dec 21				0.00	-190,907.39	-190,907.39	0.00
FX DEAL TRANACTED ON 02 FEB 2021 KRW / USD EX.RATE 1115.7831 WITH NORTHERN	615,280,465.000	2 Feb 21				0.00	551,433.76	551,433.76	0.00
FX DEAL TRANACTED ON 02 FEB 2021 KRW / USD EX.RATE 1115.7831 WITH NORTHERN	324,975,648.000	2 Feb 21				0.00	291,253.42	291,253.42	0.00
FX DEAL TRANACTED ON 02 FEB 2021 KRW / USD EX.RATE 1115.7831 WITH NORTHERN	417,292,672.000	2 Feb 21				0.00	373,990.85	373,990.85	0.00
FX DEAL TRANACTED ON 02 FEB 2021 KRW / USD EX.RATE 1115.7831 WITH NORTHERN	275,353,347.000	2 Feb 21				0.00	246,780.35	246,780.35	0.00
FX DEAL TRANACTED ON 02 FEB 2021 USD / KRW EX.RATE 0.0008942 WITH NORTHERN	-35,404,699.000	2 Feb 21				0.00	-31,658.62	-31,658.62	0.00
FX DEAL TRANACTED ON 02 FEB 2021 USD / KRW EX.RATE 0.0008962 WITH NORTHERN	-254,118,965.000	2 Feb 21				0.00	-227,749.43	-227,749.43	0.00
FX DEAL TRANACTED ON 02 JUL 2021 KRW / USD EX.RATE 1133.4953 WITH NORTHERN	233,707,187.000	2 Jul 21				0.00	206,182.76	206,182.76	0.00
FX DEAL TRANACTED ON 02 JUL 2021 USD / KRW EX.RATE 0.0008806 WITH NORTHERN	-174,967,879.000	2 Jul 21				0.00	-154,079.68	-154,079.68	0.00
FX DEAL TRANACTED ON 02 JUL 2021 USD / KRW EX.RATE 0.0008806 WITH NORTHERN	-574,307,308.000	2 Jul 21				0.00	-505,744.76	-505,744.76	0.00

NOTE: TRANSACTIONS ARE BASED ON THE 2020-12-31 VALUE (INCLUDING ACCRUALS) OF 39,816,970,427.14

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Series of Non-Security Transactions with Same Party in Excess of 5%

Security Description / Asset ID	Shares/Par Value	Date	Acquisition Price	Disposition Price	Lease Rental	Expenses Incurred	Cost	Current Value on Transaction Date	Net Gain/Loss
NORTHERN TRUST SINGAPORE									
FX DEAL TRANSACTED ON 02 JUL 2021 USD / KRW EX.RATE 0.0008806 WITH NORTHERN	-354,535,272.000	2 Jul 21				0.00	-312,209.77	-312,209.77	0.00
FX DEAL TRANSACTED ON 02 JUL 2021 USD / KRW EX.RATE 0.0008822 WITH NORTHERN	-81,112,403.000	2 Jul 21				0.00	-71,555.12	-71,555.12	0.00
FX DEAL TRANSACTED ON 02 JUL 2021 USD / KRW EX.RATE 0.0008822 WITH NORTHERN	-11,598,799.000	2 Jul 21				0.00	-10,232.14	-10,232.14	0.00
FX DEAL TRANSACTED ON 02 JUL 2021 USD / KRW EX.RATE 0.0008822 WITH NORTHERN	-191,128,315.000	2 Jul 21				0.00	-168,608.12	-168,608.12	0.00
FX DEAL TRANSACTED ON 02 JUN 2021 KRW / USD EX.RATE 1109.362885 WITH NORTHERN	103,775,009.000	2 Jun 21				0.00	93,544.69	93,544.69	0.00
FX DEAL TRANSACTED ON 02 JUN 2021 USD / KRW EX.RATE 0.0009014 WITH NORTHERN	-119,323,522.000	2 Jun 21				0.00	-107,560.41	-107,560.41	0.00
FX DEAL TRANSACTED ON 02 JUN 2021 USD / KRW EX.RATE 0.0009014 WITH NORTHERN	-91,636,855.000	2 Jun 21				0.00	-82,603.14	-82,603.14	0.00
FX DEAL TRANSACTED ON 02 JUN 2021 USD / KRW EX.RATE 0.0009014 WITH NORTHERN	-163,238,529.000	2 Jun 21				0.00	-147,146.20	-147,146.20	0.00
FX DEAL TRANSACTED ON 02 JUN 2021 USD / KRW EX.RATE 0.0009014 WITH NORTHERN	-52,877,099.000	2 Jun 21				0.00	-47,664.38	-47,664.38	0.00
FX DEAL TRANSACTED ON 02 MAR 2021 KRW / USD EX.RATE 1118.0608 WITH NORTHERN	472,286,233.000	2 Mar 21				0.00	422,415.52	422,415.52	0.00
FX DEAL TRANSACTED ON 02 MAR 2021 USD / KRW EX.RATE 0.0008924 WITH NORTHERN	-831,618,747.000	2 Mar 21				0.00	-742,112.88	-742,112.88	0.00
FX DEAL TRANSACTED ON 02 MAR 2021 USD / KRW EX.RATE 0.0008944 WITH NORTHERN	-299,235,188.000	2 Mar 21				0.00	-267,637.67	-267,637.67	0.00
FX DEAL TRANSACTED ON 02 NOV 2021 USD / KRW EX.RATE 0.0008499 WITH NORTHERN	-170,807,655.000	2 Nov 21				0.00	-145,164.92	-145,164.92	0.00
FX DEAL TRANSACTED ON 02 SEP 2021 KRW / USD EX.RATE 1155.8429 WITH NORTHERN	37,122,838.000	2 Sep 21				0.00	32,117.55	32,117.55	0.00
FX DEAL TRANSACTED ON 02 SEP 2021 KRW / USD EX.RATE 1155.8429 WITH NORTHERN	112,733,952.000	2 Sep 21				0.00	97,533.97	97,533.97	0.00

NOTE: TRANSACTIONS ARE BASED ON THE 2020-12-31 VALUE (INCLUDING ACCRUALS) OF 39,816,970,427.14

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Security Description / Asset ID	Shares/Par Value	Date	Acquisition Price	Disposition Price	Lease Rental	Expenses Incurred	Cost	Current Value on Transaction Date	Net Gain/Loss
NORTHERN TRUST SINGAPORE									
FX DEAL TRANSACTED ON 02 SEP 2021 USD / KRW EX.RATE 0.0008632 WITH NORTHERN	-80,470,940.000	2 Sep 21				0.00	-69,462.08	-69,462.08	0.00
FX DEAL TRANSACTED ON 02 SEP 2021 USD / KRW EX.RATE 0.0008632 WITH NORTHERN	-368,608,080.000	2 Sep 21				0.00	-318,180.48	-318,180.48	0.00
FX DEAL TRANSACTED ON 03 AUG 2021 KRW / USD EX.RATE 1149.9189 WITH NORTHERN	8,163,488.000	3 Aug 21				0.00	7,099.19	7,099.19	0.00
FX DEAL TRANSACTED ON 03 AUG 2021 KRW / USD EX.RATE 1149.9189 WITH NORTHERN	904,861,020.000	3 Aug 21				0.00	786,891.16	786,891.16	0.00
FX DEAL TRANSACTED ON 03 AUG 2021 KRW / USD EX.RATE 1149.9489 WITH NORTHERN	684,555,780.000	3 Aug 21				0.00	595,292.35	595,292.35	0.00
FX DEAL TRANSACTED ON 03 AUG 2021 USD / KRW EX.RATE 0.0008696 WITH NORTHERN	-41,819,686.000	3 Aug 21				0.00	-36,367.51	-36,367.51	0.00
FX DEAL TRANSACTED ON 03 AUG 2021 USD / KRW EX.RATE 0.0008696 WITH NORTHERN	-175,195,429.000	3 Aug 21				0.00	-152,354.60	-152,354.60	0.00
FX DEAL TRANSACTED ON 03 DEC 2021 KRW / USD EX.RATE 1176.31265 WITH NORTHERN	550,857,002.000	3 Dec 21				0.00	468,291.32	468,291.32	0.00
FX DEAL TRANSACTED ON 03 DEC 2021 KRW / USD EX.RATE 1176.31265 WITH NORTHERN	236,380,058.000	3 Dec 21				0.00	200,950.03	200,950.03	0.00
FX DEAL TRANSACTED ON 03 DEC 2021 USD / KRW EX.RATE 0.0008486 WITH NORTHERN	-297,161,749.000	3 Dec 21				0.00	-252,161.66	-252,161.66	0.00
FX DEAL TRANSACTED ON 03 DEC 2021 USD / KRW EX.RATE 0.0008501 WITH NORTHERN	-243,342,593.000	3 Dec 21				0.00	-206,868.98	-206,868.98	0.00
FX DEAL TRANSACTED ON 03 FEB 2021 KRW / USD EX.RATE 1112.6862 WITH NORTHERN	168,112,930.000	3 Feb 21				0.00	151,087.46	151,087.46	0.00
FX DEAL TRANSACTED ON 03 FEB 2021 KRW / USD EX.RATE 1112.6862 WITH NORTHERN	156,059,091.000	3 Feb 21				0.00	140,254.36	140,254.36	0.00
FX DEAL TRANSACTED ON 03 FEB 2021 KRW / USD EX.RATE 1115.2241 WITH NORTHERN	312,577,981.000	3 Feb 21				0.00	280,282.66	280,282.66	0.00
FX DEAL TRANSACTED ON 03 JUN 2021 USD / KRW EX.RATE 0.0008992 WITH NORTHERN	-49,638,987.000	3 Jun 21				0.00	-44,637.73	-44,637.73	0.00

NOTE: TRANSACTIONS ARE BASED ON THE 2020-12-31 VALUE (INCLUDING ACCRUALS) OF 39,816,970,427.14

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Series of Non-Security Transactions with Same Party in Excess of 5%

Security Description / Asset ID	Shares/Par Value	Date	Acquisition Price	Disposition Price	Lease Rental	Expenses Incurred	Cost	Current Value on Transaction Date	Net Gain/Loss
NORTHERN TRUST SINGAPORE									
FX DEAL TRANSACTED ON 03 JUN 2021 USD / KRW EX.RATE 0.0008992 WITH NORTHERN	-65,190,416.000	3 Jun 21				0.00	-58,622.32	-58,622.32	0.00
FX DEAL TRANSACTED ON 03 JUN 2021 USD / KRW EX.RATE 0.0008992 WITH NORTHERN	-29,955,933.000	3 Jun 21				0.00	-26,937.80	-26,937.80	0.00
FX DEAL TRANSACTED ON 03 JUN 2021 USD / KRW EX.RATE 0.0008992 WITH NORTHERN	-40,984,401.000	3 Jun 21				0.00	-36,855.12	-36,855.12	0.00
FX DEAL TRANSACTED ON 03 JUN 2021 USD / KRW EX.RATE 0.0008992 WITH NORTHERN	-56,770,422.000	3 Jun 21				0.00	-51,050.66	-51,050.66	0.00
FX DEAL TRANSACTED ON 03 JUN 2021 USD / KRW EX.RATE 0.0008992 WITH NORTHERN	-17,326,317.000	3 Jun 21				0.00	-15,580.65	-15,580.65	0.00
FX DEAL TRANSACTED ON 03 JUN 2021 USD / KRW EX.RATE 0.0008992 WITH NORTHERN	-48,472,386.000	3 Jun 21				0.00	-43,588.67	-43,588.67	0.00
FX DEAL TRANSACTED ON 03 JUN 2021 USD / KRW EX.RATE 0.0008992 WITH NORTHERN	-52,598,959.000	3 Jun 21				0.00	-47,299.48	-47,299.48	0.00
FX DEAL TRANSACTED ON 03 JUN 2021 USD / KRW EX.RATE 0.0008992 WITH NORTHERN	-185,047,119.000	3 Jun 21				0.00	-166,403.16	-166,403.16	0.00
FX DEAL TRANSACTED ON 03 JUN 2021 USD / KRW EX.RATE 0.0008992 WITH NORTHERN	-37,604,831.000	3 Jun 21				0.00	-33,816.05	-33,816.05	0.00
FX DEAL TRANSACTED ON 03 JUN 2021 USD / KRW EX.RATE 0.0008992 WITH NORTHERN	-282,688,274.000	3 Jun 21				0.00	-254,206.72	-254,206.72	0.00
FX DEAL TRANSACTED ON 03 MAR 2021 KRW / USD EX.RATE 1124.8237 WITH NORTHERN	164,646,332.000	3 Mar 21				0.00	146,375.23	146,375.23	0.00
FX DEAL TRANSACTED ON 03 MAR 2021 KRW / USD EX.RATE 1124.8237 WITH NORTHERN	79,521,166.000	3 Mar 21				0.00	70,696.56	70,696.56	0.00
FX DEAL TRANSACTED ON 03 MAR 2021 USD / KRW EX.RATE 0.000889 WITH NORTHERN TRUST	-113,331,487.000	3 Mar 21				0.00	-100,754.89	-100,754.89	0.00
FX DEAL TRANSACTED ON 03 MAR 2021 USD / KRW EX.RATE 0.000889 WITH NORTHERN TRUST	-55,298,380.000	3 Mar 21				0.00	-49,161.82	-49,161.82	0.00
FX DEAL TRANSACTED ON 03 MAR 2021 USD / KRW EX.RATE 0.000889 WITH NORTHERN TRUST	-782,384,344.000	3 Mar 21				0.00	-695,561.75	-695,561.75	0.00

NOTE: TRANSACTIONS ARE BASED ON THE 2020-12-31 VALUE (INCLUDING ACCRUALS) OF 39,816,970,427.14

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Security Description / Asset ID	Shares/Par Value	Date	Acquisition Price	Disposition Price	Lease Rental	Expenses Incurred	Cost	Current Value on Transaction Date	Net Gain/Loss
NORTHERN TRUST SINGAPORE									
FX DEAL TRANSACTED ON 03 MAY 2021 KRW / USD EX.RATE 1116.048755 WITH NORTHERN	271,799,741.000	3 May 21				0.00	243,537.52	243,537.52	0.00
FX DEAL TRANSACTED ON 03 MAY 2021 KRW / USD EX.RATE 1116.048755 WITH NORTHERN	205,232,405.000	3 May 21				0.00	183,891.97	183,891.97	0.00
FX DEAL TRANSACTED ON 03 MAY 2021 KRW / USD EX.RATE 1118.5474 WITH NORTHERN	449,682,119.000	3 May 21				0.00	402,023.30	402,023.30	0.00
FX DEAL TRANSACTED ON 03 MAY 2021 KRW / USD EX.RATE 1118.5474 WITH NORTHERN	99,014,846.000	3 May 21				0.00	88,520.92	88,520.92	0.00
FX DEAL TRANSACTED ON 03 MAY 2021 USD / KRW EX.RATE 0.000894 WITH NORTHERN TRUST	-173,059,260.000	3 May 21				0.00	-154,717.86	-154,717.86	0.00
FX DEAL TRANSACTED ON 03 MAY 2021 USD / KRW EX.RATE 0.000894 WITH NORTHERN TRUST	-564,661,287.000	3 May 21				0.00	-504,816.59	-504,816.59	0.00
FX DEAL TRANSACTED ON 03 MAY 2021 USD / KRW EX.RATE 0.000894 WITH NORTHERN TRUST	-455,167,720.000	3 May 21				0.00	-406,927.52	-406,927.52	0.00
FX DEAL TRANSACTED ON 03 MAY 2021 USD / KRW EX.RATE 0.000894 WITH NORTHERN TRUST	-163,668,648.000	3 May 21				0.00	-146,322.50	-146,322.50	0.00
FX DEAL TRANSACTED ON 03 MAY 2021 USD / KRW EX.RATE 0.000894 WITH NORTHERN TRUST	-248,147,237.000	3 May 21				0.00	-221,847.76	-221,847.76	0.00
FX DEAL TRANSACTED ON 03 MAY 2021 USD / KRW EX.RATE 0.000894 WITH NORTHERN TRUST	-644,294,800.000	3 May 21				0.00	-576,010.28	-576,010.28	0.00
FX DEAL TRANSACTED ON 03 MAY 2021 USD / KRW EX.RATE 0.000894 WITH NORTHERN TRUST	-463,339,008.000	3 May 21				0.00	-414,232.79	-414,232.79	0.00
FX DEAL TRANSACTED ON 03 MAY 2021 USD / KRW EX.RATE 0.000894 WITH NORTHERN TRUST	-1,388,487,819.000	3 May 21				0.00	-1,241,331.23	-1,241,331.23	0.00
FX DEAL TRANSACTED ON 03 MAY 2021 USD / KRW EX.RATE 0.000894 WITH NORTHERN TRUST	-296,595,903.000	3 May 21				0.00	-265,161.68	-265,161.68	0.00
FX DEAL TRANSACTED ON 03 MAY 2021 USD / KRW EX.RATE 0.000894 WITH NORTHERN TRUST	-454,301,844.000	3 May 21				0.00	-406,153.41	-406,153.41	0.00
FX DEAL TRANSACTED ON 03 MAY 2021 USD / KRW EX.RATE 0.000894 WITH NORTHERN TRUST	-92,142,776.000	3 May 21				0.00	-82,377.18	-82,377.18	0.00

NOTE: TRANSACTIONS ARE BASED ON THE 2020-12-31 VALUE (INCLUDING ACCRUALS) OF 39,816,970,427.14

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Security Description / Asset ID	Shares/Par Value	Date	Acquisition Price	Disposition Price	Lease Rental	Expenses Incurred	Cost	Current Value on Transaction Date	Net Gain/Loss
NORTHERN TRUST SINGAPORE									
FX DEAL TRANSACTED ON 03 MAY 2021 USD / KRW EX.RATE 0.000894 WITH NORTHERN TRUST	-248,613,926.000	3 May 21				0.00	-222,264.99	-222,264.99	0.00
FX DEAL TRANSACTED ON 03 MAY 2021 USD / KRW EX.RATE 0.000894 WITH NORTHERN TRUST	-94,400,935.000	3 May 21				0.00	-84,396.01	-84,396.01	0.00
FX DEAL TRANSACTED ON 03 MAY 2021 USD / KRW EX.RATE 0.000894 WITH NORTHERN TRUST	-573,250,392.000	3 May 21				0.00	-512,495.40	-512,495.40	0.00
FX DEAL TRANSACTED ON 03 MAY 2021 USD / KRW EX.RATE 0.000894 WITH NORTHERN TRUST	-296,833,134.000	3 May 21				0.00	-265,373.76	-265,373.76	0.00
FX DEAL TRANSACTED ON 03 MAY 2021 USD / KRW EX.RATE 0.000894 WITH NORTHERN TRUST	-149,282,834.000	3 May 21				0.00	-133,461.34	-133,461.34	0.00
FX DEAL TRANSACTED ON 03 MAY 2021 USD / KRW EX.RATE 0.000894 WITH NORTHERN TRUST	-231,005,869.000	3 May 21				0.00	-206,523.09	-206,523.09	0.00
FX DEAL TRANSACTED ON 03 MAY 2021 USD / KRW EX.RATE 0.000894 WITH NORTHERN TRUST	-543,716,919.000	3 May 21				0.00	-486,091.98	-486,091.98	0.00
FX DEAL TRANSACTED ON 03 MAY 2021 USD / KRW EX.RATE 0.000894 WITH NORTHERN TRUST	-222,730,540.000	3 May 21				0.00	-199,124.81	-199,124.81	0.00
FX DEAL TRANSACTED ON 03 MAY 2021 USD / KRW EX.RATE 0.000894 WITH NORTHERN TRUST	-155,673,444.000	3 May 21				0.00	-139,174.65	-139,174.65	0.00
FX DEAL TRANSACTED ON 03 MAY 2021 USD / KRW EX.RATE 0.000894 WITH NORTHERN TRUST	-213,681,398.000	3 May 21				0.00	-191,034.73	-191,034.73	0.00
FX DEAL TRANSACTED ON 03 MAY 2021 USD / KRW EX.RATE 0.000894 WITH NORTHERN TRUST	-252,989,500.000	3 May 21				0.00	-226,176.83	-226,176.83	0.00
FX DEAL TRANSACTED ON 03 MAY 2021 USD / KRW EX.RATE 0.000894 WITH NORTHERN TRUST	-262,992,754.000	3 May 21				0.00	-235,119.90	-235,119.90	0.00
FX DEAL TRANSACTED ON 03 MAY 2021 USD / KRW EX.RATE 0.000894 WITH NORTHERN TRUST	-4,073,425,975.000	3 May 21				0.00	-3,641,710.65	-3,641,710.65	0.00
FX DEAL TRANSACTED ON 03 MAY 2021 USD / KRW EX.RATE 0.000894 WITH NORTHERN TRUST	-81,409,101.000	3 May 21				0.00	-72,781.09	-72,781.09	0.00
FX DEAL TRANSACTED ON 03 MAY 2021 USD / KRW EX.RATE 0.000894 WITH NORTHERN TRUST	-333,735,474.000	3 May 21				0.00	-298,365.07	-298,365.07	0.00

NOTE: TRANSACTIONS ARE BASED ON THE 2020-12-31 VALUE (INCLUDING ACCRUALS) OF 39,816,970,427.14

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Security Description / Asset ID	Shares/Par Value	Date	Acquisition Price	Disposition Price	Lease Rental	Expenses Incurred	Cost	Current Value on Transaction Date	Net Gain/Loss
NORTHERN TRUST SINGAPORE									
FX DEAL TRANSACTED ON 03 MAY 2021 USD / KRW EX.RATE 0.000894 WITH NORTHERN TRUST	-20,238,173.000	3 May 21				0.00	-18,093.26	-18,093.26	0.00
FX DEAL TRANSACTED ON 03 MAY 2021 USD / KRW EX.RATE 0.000894 WITH NORTHERN TRUST	-407,781,706.000	3 May 21				0.00	-364,563.63	-364,563.63	0.00
FX DEAL TRANSACTED ON 03 MAY 2021 USD / KRW EX.RATE 0.000894 WITH NORTHERN TRUST	-169,453,417.000	3 May 21				0.00	-151,494.18	-151,494.18	0.00
FX DEAL TRANSACTED ON 03 MAY 2021 USD / KRW EX.RATE 0.000894 WITH NORTHERN TRUST	-1,130,296,935.000	3 May 21				0.00	-1,010,504.28	-1,010,504.28	0.00
FX DEAL TRANSACTED ON 03 MAY 2021 USD / KRW EX.RATE 0.000894 WITH NORTHERN TRUST	-3,287,513,784.000	3 May 21				0.00	-2,939,092.06	-2,939,092.06	0.00
FX DEAL TRANSACTED ON 03 MAY 2021 USD / KRW EX.RATE 0.000894 WITH NORTHERN TRUST	-1,553,373,197.000	3 May 21				0.00	-1,388,741.50	-1,388,741.50	0.00
FX DEAL TRANSACTED ON 03 MAY 2021 USD / KRW EX.RATE 0.000894 WITH NORTHERN TRUST	-49,813,496.000	3 May 21				0.00	-44,534.09	-44,534.09	0.00
FX DEAL TRANSACTED ON 03 MAY 2021 USD / KRW EX.RATE 0.000894 WITH NORTHERN TRUST	-351,500,672.000	3 May 21				0.00	-314,247.45	-314,247.45	0.00
FX DEAL TRANSACTED ON 03 MAY 2021 USD / KRW EX.RATE 0.000894 WITH NORTHERN TRUST	-91,191,147.000	3 May 21				0.00	-81,526.40	-81,526.40	0.00
FX DEAL TRANSACTED ON 03 MAY 2021 USD / KRW EX.RATE 0.000896 WITH NORTHERN TRUST	-1,095,713,213.000	3 May 21				0.00	-981,778.98	-981,778.98	0.00
FX DEAL TRANSACTED ON 03 MAY 2021 USD / KRW EX.RATE 0.000896 WITH NORTHERN TRUST	-273,176,419.000	3 May 21				0.00	-244,771.04	-244,771.04	0.00
FX DEAL TRANSACTED ON 03 MAY 2021 USD / KRW EX.RATE 0.000896 WITH NORTHERN TRUST	-639,641,401.000	3 May 21				0.00	-573,130.34	-573,130.34	0.00
FX DEAL TRANSACTED ON 03 MAY 2021 USD / KRW EX.RATE 0.000896 WITH NORTHERN TRUST	-111,624,443.000	3 May 21				0.00	-100,017.53	-100,017.53	0.00
FX DEAL TRANSACTED ON 03 MAY 2021 USD / KRW EX.RATE 0.000896 WITH NORTHERN TRUST	-683,689,190.000	3 May 21				0.00	-612,597.96	-612,597.96	0.00
FX DEAL TRANSACTED ON 03 MAY 2021 USD / KRW EX.RATE 0.000896 WITH NORTHERN TRUST	-1,316,391,271.000	3 May 21				0.00	-1,179,510.54	-1,179,510.54	0.00

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Security Description / Asset ID	Shares/Par Value	Date	Acquisition Price	Disposition Price	Lease Rental	Expenses Incurred	Cost	Current Value on Transaction Date	Net Gain/Loss
NORTHERN TRUST SINGAPORE									
FX DEAL TRANSACTED ON 03 MAY 2021 USD / KRW EX.RATE 0.000896 WITH NORTHERN TRUST	-66,806,497.000	3 May 21				0.00	-59,859.84	-59,859.84	0.00
FX DEAL TRANSACTED ON 03 MAY 2021 USD / KRW EX.RATE 0.000896 WITH NORTHERN TRUST	-161,494,397.000	3 May 21				0.00	-144,701.92	-144,701.92	0.00
FX DEAL TRANSACTED ON 03 MAY 2021 USD / KRW EX.RATE 0.000896 WITH NORTHERN TRUST	-251,136,731.000	3 May 21				0.00	-225,023.08	-225,023.08	0.00
FX DEAL TRANSACTED ON 03 MAY 2021 USD / KRW EX.RATE 0.000896 WITH NORTHERN TRUST	-312,698,870.000	3 May 21				0.00	-280,183.88	-280,183.88	0.00
FX DEAL TRANSACTED ON 03 MAY 2021 USD / KRW EX.RATE 0.000896 WITH NORTHERN TRUST	-111,367,594.000	3 May 21				0.00	-99,787.39	-99,787.39	0.00
FX DEAL TRANSACTED ON 03 MAY 2021 USD / KRW EX.RATE 0.000896 WITH NORTHERN TRUST	-466,749,601.000	3 May 21				0.00	-418,216.14	-418,216.14	0.00
FX DEAL TRANSACTED ON 03 NOV 2021 USD / KRW EX.RATE 0.0008462 WITH NORTHERN	-149,140,134.000	3 Nov 21				0.00	-126,206.56	-126,206.56	0.00
FX DEAL TRANSACTED ON 03 SEP 2021 KRW / USD EX.RATE 1155.8429 WITH NORTHERN	274,480,949.000	3 Sep 21				0.00	237,472.54	237,472.54	0.00
FX DEAL TRANSACTED ON 03 SEP 2021 KRW / USD EX.RATE 1155.8429 WITH NORTHERN	181,873,504.000	3 Sep 21				0.00	157,351.40	157,351.40	0.00
FX DEAL TRANSACTED ON 03 SEP 2021 KRW / USD EX.RATE 1155.8429 WITH NORTHERN	40,235,562.000	3 Sep 21				0.00	34,810.58	34,810.58	0.00
FX DEAL TRANSACTED ON 03 SEP 2021 KRW / USD EX.RATE 1155.8429 WITH NORTHERN	184,098,460.000	3 Sep 21				0.00	159,276.37	159,276.37	0.00
FX DEAL TRANSACTED ON 03 SEP 2021 KRW / USD EX.RATE 1155.8429 WITH NORTHERN	218,324,962.000	3 Sep 21				0.00	188,888.09	188,888.09	0.00
FX DEAL TRANSACTED ON 03 SEP 2021 KRW / USD EX.RATE 1155.8429 WITH NORTHERN	172,222,061.000	3 Sep 21				0.00	149,001.27	149,001.27	0.00
FX DEAL TRANSACTED ON 03 SEP 2021 USD / KRW EX.RATE 0.0008632 WITH NORTHERN	-38,463,440.000	3 Sep 21				0.00	-33,201.43	-33,201.43	0.00
FX DEAL TRANSACTED ON 03 SEP 2021 USD / KRW EX.RATE 0.0008651 WITH NORTHERN	-175,964,016.000	3 Sep 21				0.00	-152,225.53	-152,225.53	0.00

NOTE: TRANSACTIONS ARE BASED ON THE 2020-12-31 VALUE (INCLUDING ACCRUALS) OF 39,816,970,427.14

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Series of Non-Security Transactions with Same Party in Excess of 5%

Security Description / Asset ID	Shares/Par Value	Date	Acquisition Price	Disposition Price	Lease Rental	Expenses Incurred	Cost	Current Value on Transaction Date	Net Gain/Loss
NORTHERN TRUST SINGAPORE									
FX DEAL TRANSACTED ON 04 AUG 2021 KRW / USD EX.RATE 1146.3225 WITH NORTHERN	157,098,314.000	4 Aug 21				0.00	137,045.48	137,045.48	0.00
FX DEAL TRANSACTED ON 04 AUG 2021 KRW / USD EX.RATE 1146.3225 WITH NORTHERN	262,399,318.000	4 Aug 21				0.00	228,905.32	228,905.32	0.00
FX DEAL TRANSACTED ON 04 AUG 2021 KRW / USD EX.RATE 1146.3225 WITH NORTHERN	152,088,832.000	4 Aug 21				0.00	132,675.43	132,675.43	0.00
FX DEAL TRANSACTED ON 04 AUG 2021 KRW / USD EX.RATE 1146.3225 WITH NORTHERN	516,187,205.000	4 Aug 21				0.00	450,298.42	450,298.42	0.00
FX DEAL TRANSACTED ON 04 AUG 2021 KRW / USD EX.RATE 1146.3225 WITH NORTHERN	38,408,175.000	4 Aug 21				0.00	33,505.56	33,505.56	0.00
FX DEAL TRANSACTED ON 04 AUG 2021 KRW / USD EX.RATE 1146.3225 WITH NORTHERN	351,970,817.000	4 Aug 21				0.00	307,043.45	307,043.45	0.00
FX DEAL TRANSACTED ON 04 AUG 2021 KRW / USD EX.RATE 1146.3225 WITH NORTHERN	250,007,396.000	4 Aug 21				0.00	218,095.17	218,095.17	0.00
FX DEAL TRANSACTED ON 04 AUG 2021 USD / KRW EX.RATE 0.0008704 WITH NORTHERN	-1,401,130.000	4 Aug 21				0.00	-1,219.50	-1,219.50	0.00
FX DEAL TRANSACTED ON 04 AUG 2021 USD / KRW EX.RATE 0.0008724 WITH NORTHERN	-165,075,719.000	4 Aug 21				0.00	-144,004.61	-144,004.61	0.00
FX DEAL TRANSACTED ON 04 FEB 2021 KRW / USD EX.RATE 1113.11456 WITH NORTHERN	167,156,398.000	4 Feb 21				0.00	150,169.99	150,169.99	0.00
FX DEAL TRANSACTED ON 04 FEB 2021 KRW / USD EX.RATE 1113.11456 WITH NORTHERN	163,705,010.000	4 Feb 21				0.00	147,069.33	147,069.33	0.00
FX DEAL TRANSACTED ON 04 FEB 2021 KRW / USD EX.RATE 1113.11456 WITH NORTHERN	411,482,644.000	4 Feb 21				0.00	369,667.83	369,667.83	0.00
FX DEAL TRANSACTED ON 04 FEB 2021 USD / KRW EX.RATE 0.0008969 WITH NORTHERN	-74,401,175.000	4 Feb 21				0.00	-66,727.88	-66,727.88	0.00
FX DEAL TRANSACTED ON 04 JAN 2021 KRW / USD EX.RATE 1087.473483 WITH NORTHERN	66,606,282.000	4 Jan 21				0.00	61,248.65	61,248.65	0.00
FX DEAL TRANSACTED ON 04 JAN 2021 KRW / USD EX.RATE 1087.473483 WITH NORTHERN	85,681,349.000	4 Jan 21				0.00	78,789.37	78,789.37	0.00

NOTE: TRANSACTIONS ARE BASED ON THE 2020-12-31 VALUE (INCLUDING ACCRUALS) OF 39,816,970,427.14

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Security Description / Asset ID	Shares/Par Value	Date	Acquisition Price	Disposition Price	Lease Rental	Expenses Incurred	Cost	Current Value on Transaction Date	Net Gain/Loss
NORTHERN TRUST SINGAPORE									
FX DEAL TRANSACTED ON 04 JAN 2021 USD / KRW EX.RATE 0.0009196 WITH NORTHERN	-374,148,579.000	4 Jan 21				0.00	-344,053.06	-344,053.06	0.00
FX DEAL TRANSACTED ON 04 JUN 2021 KRW / USD EX.RATE 1116.7721 WITH NORTHERN	314,236,780.000	4 Jun 21				0.00	281,379.50	281,379.50	0.00
FX DEAL TRANSACTED ON 04 JUN 2021 KRW / USD EX.RATE 1118.7591 WITH NORTHERN	94,553,712.000	4 Jun 21				0.00	84,516.60	84,516.60	0.00
FX DEAL TRANSACTED ON 04 JUN 2021 USD / KRW EX.RATE 0.0008938 WITH NORTHERN	-26,981.000	4 Jun 21				0.00	-24.12	-24.12	0.00
FX DEAL TRANSACTED ON 04 JUN 2021 USD / KRW EX.RATE 0.0008938 WITH NORTHERN	-9,079.000	4 Jun 21				0.00	-8.12	-8.12	0.00
FX DEAL TRANSACTED ON 04 JUN 2021 USD / KRW EX.RATE 0.0008938 WITH NORTHERN	-34,917,195.000	4 Jun 21				0.00	-31,210.65	-31,210.65	0.00
FX DEAL TRANSACTED ON 04 JUN 2021 USD / KRW EX.RATE 0.0008938 WITH NORTHERN	-32,780,430.000	4 Jun 21				0.00	-29,300.70	-29,300.70	0.00
FX DEAL TRANSACTED ON 04 JUN 2021 USD / KRW EX.RATE 0.0008938 WITH NORTHERN	-3,276,540.000	4 Jun 21				0.00	-2,928.73	-2,928.73	0.00
FX DEAL TRANSACTED ON 04 JUN 2021 USD / KRW EX.RATE 0.0008938 WITH NORTHERN	-177,399,220.000	4 Jun 21				0.00	-158,567.85	-158,567.85	0.00
FX DEAL TRANSACTED ON 04 MAR 2021 USD / KRW EX.RATE 0.0008868 WITH NORTHERN	-3,149,043,374.000	4 Mar 21				0.00	-2,792,431.45	-2,792,431.45	0.00
FX DEAL TRANSACTED ON 04 MAR 2021 USD / KRW EX.RATE 0.0008868 WITH NORTHERN	-124,243,108.000	4 Mar 21				0.00	-110,173.26	-110,173.26	0.00
FX DEAL TRANSACTED ON 04 MAY 2021 USD / KRW EX.RATE 0.0008916 WITH NORTHERN	-1,080,719,198.000	4 May 21				0.00	-963,619.74	-963,619.74	0.00
FX DEAL TRANSACTED ON 04 MAY 2021 USD / KRW EX.RATE 0.0008916 WITH NORTHERN	-162,642,839.000	4 May 21				0.00	-145,019.96	-145,019.96	0.00
FX DEAL TRANSACTED ON 04 MAY 2021 USD / KRW EX.RATE 0.0008916 WITH NORTHERN	-433,273,281.000	4 May 21				0.00	-386,326.71	-386,326.71	0.00
FX DEAL TRANSACTED ON 04 MAY 2021 USD / KRW EX.RATE 0.0008916 WITH NORTHERN	-413,747,298.000	4 May 21				0.00	-368,916.43	-368,916.43	0.00

NOTE: TRANSACTIONS ARE BASED ON THE 2020-12-31 VALUE (INCLUDING ACCRUALS) OF 39,816,970,427.14

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Security Description / Asset ID	Shares/Par Value	Date	Acquisition Price	Disposition Price	Lease Rental	Expenses Incurred	Cost	Current Value on Transaction Date	Net Gain/Loss
NORTHERN TRUST SINGAPORE									
FX DEAL TRANSACTED ON 04 NOV 2021 KRW / USD EX.RATE 1178.2005 WITH NORTHERN	411,155,157.000	4 Nov 21				0.00	348,968.75	348,968.75	0.00
FX DEAL TRANSACTED ON 04 NOV 2021 USD / KRW EX.RATE 0.0008469 WITH NORTHERN	-1,033,078,337.000	4 Nov 21				0.00	-874,917.85	-874,917.85	0.00
FX DEAL TRANSACTED ON 04 NOV 2021 USD / KRW EX.RATE 0.0008488 WITH NORTHERN	-151,674,055.000	4 Nov 21				0.00	-128,733.65	-128,733.65	0.00
FX DEAL TRANSACTED ON 05 APR 2021 KRW / USD EX.RATE 1126.87776 WITH NORTHERN	149,049,218.000	5 Apr 21				0.00	132,267.42	132,267.42	0.00
FX DEAL TRANSACTED ON 05 APR 2021 KRW / USD EX.RATE 1126.87776 WITH NORTHERN	553,579,682.000	5 Apr 21				0.00	491,250.87	491,250.87	0.00
FX DEAL TRANSACTED ON 05 APR 2021 KRW / USD EX.RATE 1126.87776 WITH NORTHERN	167,507,850.000	5 Apr 21				0.00	148,647.76	148,647.76	0.00
FX DEAL TRANSACTED ON 05 APR 2021 USD / KRW EX.RATE 0.0008856 WITH NORTHERN	-865,895.000	5 Apr 21				0.00	-766.81	-766.81	0.00
FX DEAL TRANSACTED ON 05 APR 2021 USD / KRW EX.RATE 0.0008856 WITH NORTHERN	-4,905,625.000	5 Apr 21				0.00	-4,344.27	-4,344.27	0.00
FX DEAL TRANSACTED ON 05 AUG 2021 KRW / USD EX.RATE 1143.1856 WITH NORTHERN	1,284,642,459.000	5 Aug 21				0.00	1,123,739.19	1,123,739.19	0.00
FX DEAL TRANSACTED ON 05 FEB 2021 KRW / USD EX.RATE 1121.6672 WITH NORTHERN	15,037,515.000	5 Feb 21				0.00	13,406.40	13,406.40	0.00
FX DEAL TRANSACTED ON 05 FEB 2021 USD / KRW EX.RATE 0.0008895 WITH NORTHERN	-399,572,120.000	5 Feb 21				0.00	-355,420.66	-355,420.66	0.00
FX DEAL TRANSACTED ON 05 JAN 2021 KRW / USD EX.RATE 1084.6643 WITH NORTHERN	404,040,195.000	5 Jan 21				0.00	372,502.53	372,502.53	0.00
FX DEAL TRANSACTED ON 05 JUL 2021 USD / KRW EX.RATE 0.0008838 WITH NORTHERN	-8,827,035.000	5 Jul 21				0.00	-7,801.18	-7,801.18	0.00
FX DEAL TRANSACTED ON 05 JUL 2021 USD / KRW EX.RATE 0.0008838 WITH NORTHERN	-615,994,729.000	5 Jul 21				0.00	-544,405.23	-544,405.23	0.00
FX DEAL TRANSACTED ON 05 JUL 2021 USD / KRW EX.RATE 0.0008838 WITH NORTHERN	-17,825,252.000	5 Jul 21				0.00	-15,753.64	-15,753.64	0.00

NOTE: TRANSACTIONS ARE BASED ON THE 2020-12-31 VALUE (INCLUDING ACCRUALS) OF 39,816,970,427.14

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Security Description / Asset ID	Shares/Par Value	Date	Acquisition Price	Disposition Price	Lease Rental	Expenses Incurred	Cost	Current Value on Transaction Date	Net Gain/Loss
NORTHERN TRUST SINGAPORE									
FX DEAL TRANSACTED ON 05 JUL 2021 USD / KRW EX.RATE 0.0008838 WITH NORTHERN	-240,314,640.000	5 Jul 21				0.00	-212,385.82	-212,385.82	0.00
FX DEAL TRANSACTED ON 05 JUL 2021 USD / KRW EX.RATE 0.0008838 WITH NORTHERN	-85,200,841.000	5 Jul 21				0.00	-75,298.99	-75,298.99	0.00
FX DEAL TRANSACTED ON 05 MAR 2021 KRW / USD EX.RATE 1131.0378 WITH NORTHERN	327,544,842.000	5 Mar 21				0.00	289,596.72	289,596.72	0.00
FX DEAL TRANSACTED ON 05 MAR 2021 USD / KRW EX.RATE 0.0008827 WITH NORTHERN	-242,154,559.000	5 Mar 21				0.00	-213,741.29	-213,741.29	0.00
FX DEAL TRANSACTED ON 05 MAR 2021 USD / KRW EX.RATE 0.0008827 WITH NORTHERN	-137,446,405.000	5 Mar 21				0.00	-121,319.09	-121,319.09	0.00
FX DEAL TRANSACTED ON 05 MAR 2021 USD / KRW EX.RATE 0.0008827 WITH NORTHERN	-238,187,876.000	5 Mar 21				0.00	-210,249.32	-210,249.32	0.00
FX DEAL TRANSACTED ON 05 MAR 2021 USD / KRW EX.RATE 0.0008827 WITH NORTHERN	-31,062,283.000	5 Mar 21				0.00	-27,417.58	-27,417.58	0.00
FX DEAL TRANSACTED ON 05 MAR 2021 USD / KRW EX.RATE 0.0008827 WITH NORTHERN	-234,789,981.000	5 Mar 21				0.00	-207,240.84	-207,240.84	0.00
FX DEAL TRANSACTED ON 05 NOV 2021 KRW / USD EX.RATE 1184.60152 WITH NORTHERN	357,468,355.000	5 Nov 21				0.00	301,762.53	301,762.53	0.00
FX DEAL TRANSACTED ON 05 NOV 2021 KRW / USD EX.RATE 1184.60152 WITH NORTHERN	268,637,375.000	5 Nov 21				0.00	226,774.46	226,774.46	0.00
FX DEAL TRANSACTED ON 05 NOV 2021 USD / KRW EX.RATE 0.0008428 WITH NORTHERN	-10,607,840.000	5 Nov 21				0.00	-8,940.37	-8,940.37	0.00
FX DEAL TRANSACTED ON 05 OCT 2021 KRW / USD EX.RATE 1184.32445 WITH NORTHERN	120,692,234.000	5 Oct 21				0.00	101,908.08	101,908.08	0.00
FX DEAL TRANSACTED ON 05 OCT 2021 KRW / USD EX.RATE 1184.32445 WITH NORTHERN	239,297,480.000	5 Oct 21				0.00	202,053.99	202,053.99	0.00
FX DEAL TRANSACTED ON 05 OCT 2021 USD / KRW EX.RATE 0.0008424 WITH NORTHERN	-69,745,033.000	5 Oct 21				0.00	-58,756.61	-58,756.61	0.00
FX DEAL TRANSACTED ON 05 OCT 2021 USD / KRW EX.RATE 0.0008424 WITH NORTHERN	-42,656,864.000	5 Oct 21				0.00	-35,936.22	-35,936.22	0.00

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Security Description / Asset ID	Shares/Par Value	Date	Acquisition Price	Disposition Price	Lease Rental	Expenses Incurred	Cost	Current Value on Transaction Date	Net Gain/Loss
NORTHERN TRUST SINGAPORE									
FX DEAL TRANSACTED ON 05 OCT 2021 USD / KRW EX.RATE 0.0008444 WITH NORTHERN	-466,039,659.000	5 Oct 21				0.00	-393,506.74	-393,506.74	0.00
FX DEAL TRANSACTED ON 06 APR 2021 KRW / USD EX.RATE 1123.0558 WITH NORTHERN	334,455,852.000	6 Apr 21				0.00	297,808.76	297,808.76	0.00
FX DEAL TRANSACTED ON 06 APR 2021 USD / KRW EX.RATE 0.0008888 WITH NORTHERN	-7,687,845.000	6 Apr 21				0.00	-6,833.26	-6,833.26	0.00
FX DEAL TRANSACTED ON 06 APR 2021 USD / KRW EX.RATE 0.0008888 WITH NORTHERN	-8,670,640.000	6 Apr 21				0.00	-7,706.81	-7,706.81	0.00
FX DEAL TRANSACTED ON 06 APR 2021 USD / KRW EX.RATE 0.0008904 WITH NORTHERN	-151,801,093.000	6 Apr 21				0.00	-135,167.90	-135,167.90	0.00
FX DEAL TRANSACTED ON 06 APR 2021 USD / KRW EX.RATE 0.0008904 WITH NORTHERN	-61,813,369.000	6 Apr 21				0.00	-55,040.34	-55,040.34	0.00
FX DEAL TRANSACTED ON 06 APR 2021 USD / KRW EX.RATE 0.0008904 WITH NORTHERN	-9,016,103.000	6 Apr 21				0.00	-8,028.19	-8,028.19	0.00
FX DEAL TRANSACTED ON 06 AUG 2021 KRW / USD EX.RATE 1141.2846 WITH NORTHERN	923,665,243.000	6 Aug 21				0.00	809,320.69	809,320.69	0.00
FX DEAL TRANSACTED ON 06 AUG 2021 USD / KRW EX.RATE 0.0008749 WITH NORTHERN	-50,286,629.000	6 Aug 21				0.00	-43,994.07	-43,994.07	0.00
FX DEAL TRANSACTED ON 06 AUG 2021 USD / KRW EX.RATE 0.0008762 WITH NORTHERN	-19,832,876.000	6 Aug 21				0.00	-17,377.68	-17,377.68	0.00
FX DEAL TRANSACTED ON 06 DEC 2021 KRW / USD EX.RATE 1183.75502 WITH NORTHERN	166,292,790.000	6 Dec 21				0.00	140,479.06	140,479.06	0.00
FX DEAL TRANSACTED ON 06 DEC 2021 KRW / USD EX.RATE 1183.75502 WITH NORTHERN	999,097,329.000	6 Dec 21				0.00	844,006.84	844,006.84	0.00
FX DEAL TRANSACTED ON 06 DEC 2021 KRW / USD EX.RATE 1183.75502 WITH NORTHERN	1,104,143,180.000	6 Dec 21				0.00	932,746.35	932,746.35	0.00
FX DEAL TRANSACTED ON 06 DEC 2021 KRW / USD EX.RATE 1183.75502 WITH NORTHERN	177,525,030.000	6 Dec 21				0.00	149,967.71	149,967.71	0.00
FX DEAL TRANSACTED ON 06 DEC 2021 USD / KRW EX.RATE 0.0008448 WITH NORTHERN	-509,766,912.000	6 Dec 21				0.00	-430,635.48	-430,635.48	0.00

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Security Description / Asset ID	Shares/Par Value	Date	Acquisition Price	Disposition Price	Lease Rental	Expenses Incurred	Cost	Current Value on Transaction Date	Net Gain/Loss
NORTHERN TRUST SINGAPORE									
FX DEAL TRANSACTED ON 06 DEC 2021 USD / KRW EX.RATE 0.0008448 WITH NORTHERN	-163,956,719.000	6 Dec 21				0.00	-138,505.62	-138,505.62	0.00
FX DEAL TRANSACTED ON 06 DEC 2021 USD / KRW EX.RATE 0.0008448 WITH NORTHERN	-479,399,617.000	6 Dec 21				0.00	-404,982.12	-404,982.12	0.00
FX DEAL TRANSACTED ON 06 DEC 2021 USD / KRW EX.RATE 0.0008448 WITH NORTHERN	-5,536,934.000	6 Dec 21				0.00	-4,677.43	-4,677.43	0.00
FX DEAL TRANSACTED ON 06 DEC 2021 USD / KRW EX.RATE 0.0008448 WITH NORTHERN	-69,130,343.000	6 Dec 21				0.00	-58,399.20	-58,399.20	0.00
FX DEAL TRANSACTED ON 06 JAN 2021 KRW / USD EX.RATE 1085.6133 WITH NORTHERN	499,283,070.000	6 Jan 21				0.00	459,908.76	459,908.76	0.00
FX DEAL TRANSACTED ON 06 JAN 2021 USD / KRW EX.RATE 0.000919 WITH NORTHERN TRUST	-324,337,345.000	6 Jan 21				0.00	-298,066.65	-298,066.65	0.00
FX DEAL TRANSACTED ON 06 JAN 2021 USD / KRW EX.RATE 0.000919 WITH NORTHERN TRUST	-42,211,221.000	6 Jan 21				0.00	-38,792.19	-38,792.19	0.00
FX DEAL TRANSACTED ON 06 JUL 2021 USD / KRW EX.RATE 0.0008824 WITH NORTHERN	-200,185,477.000	6 Jul 21				0.00	-176,635.98	-176,635.98	0.00
FX DEAL TRANSACTED ON 06 JUL 2021 USD / KRW EX.RATE 0.0008824 WITH NORTHERN	-18,415,858.000	6 Jul 21				0.00	-16,249.45	-16,249.45	0.00
FX DEAL TRANSACTED ON 06 JUL 2021 USD / KRW EX.RATE 0.0008824 WITH NORTHERN	-304,673,253.000	6 Jul 21				0.00	-268,831.98	-268,831.98	0.00
FX DEAL TRANSACTED ON 06 MAY 2021 USD / KRW EX.RATE 0.0008878 WITH NORTHERN	-73,767,988.000	6 May 21				0.00	-65,487.85	-65,487.85	0.00
FX DEAL TRANSACTED ON 06 MAY 2021 USD / KRW EX.RATE 0.0008878 WITH NORTHERN	-143,178.000	6 May 21				0.00	-127.11	-127.11	0.00
FX DEAL TRANSACTED ON 06 OCT 2021 USD / KRW EX.RATE 0.0008409 WITH NORTHERN	-467,418,776.000	6 Oct 21				0.00	-393,063.70	-393,063.70	0.00
FX DEAL TRANSACTED ON 06 OCT 2021 USD / KRW EX.RATE 0.0008409 WITH NORTHERN	-11,611,735.000	6 Oct 21				0.00	-9,764.59	-9,764.59	0.00
FX DEAL TRANSACTED ON 06 OCT 2021 USD / KRW EX.RATE 0.0008409 WITH NORTHERN	-6,321,568.000	6 Oct 21				0.00	-5,315.96	-5,315.96	0.00

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Security Description / Asset ID	Shares/Par Value	Date	Acquisition Price	Disposition Price	Lease Rental	Expenses Incurred	Cost	Current Value on Transaction Date	Net Gain/Loss
NORTHERN TRUST SINGAPORE									
FX DEAL TRANSACTED ON 06 SEP 2021 KRW / USD EX.RATE 1156.6122 WITH NORTHERN	619,708,790.000	6 Sep 21				0.00	535,796.52	535,796.52	0.00
FX DEAL TRANSACTED ON 06 SEP 2021 KRW / USD EX.RATE 1156.6122 WITH NORTHERN	620,126,492.000	6 Sep 21				0.00	536,157.66	536,157.66	0.00
FX DEAL TRANSACTED ON 06 SEP 2021 USD / KRW EX.RATE 0.0008626 WITH NORTHERN	-3,099,186.000	6 Sep 21				0.00	-2,673.44	-2,673.44	0.00
FX DEAL TRANSACTED ON 06 SEP 2021 USD / KRW EX.RATE 0.0008626 WITH NORTHERN	-77,201,595.000	6 Sep 21				0.00	-66,596.27	-66,596.27	0.00
FX DEAL TRANSACTED ON 06 SEP 2021 USD / KRW EX.RATE 0.0008626 WITH NORTHERN	-135,713,783.000	6 Sep 21				0.00	-117,070.52	-117,070.52	0.00
FX DEAL TRANSACTED ON 07 APR 2021 KRW / USD EX.RATE 1115.6632 WITH NORTHERN	186,965,648.000	7 Apr 21				0.00	167,582.52	167,582.52	0.00
FX DEAL TRANSACTED ON 07 APR 2021 KRW / USD EX.RATE 1115.6632 WITH NORTHERN	387,524,070.000	7 Apr 21				0.00	347,348.62	347,348.62	0.00
FX DEAL TRANSACTED ON 07 APR 2021 USD / KRW EX.RATE 0.0008943 WITH NORTHERN	-829,756.000	7 Apr 21				0.00	-742.03	-742.03	0.00
FX DEAL TRANSACTED ON 07 APR 2021 USD / KRW EX.RATE 0.0008943 WITH NORTHERN	-4,596,049.000	7 Apr 21				0.00	-4,110.16	-4,110.16	0.00
FX DEAL TRANSACTED ON 07 DEC 2021 KRW / USD EX.RATE 1181.41735 WITH NORTHERN	245,386,025.000	7 Dec 21				0.00	207,704.78	207,704.78	0.00
FX DEAL TRANSACTED ON 07 DEC 2021 KRW / USD EX.RATE 1181.41735 WITH NORTHERN	117,335,751.000	7 Dec 21				0.00	99,317.78	99,317.78	0.00
FX DEAL TRANSACTED ON 07 DEC 2021 KRW / USD EX.RATE 1183.925508 WITH NORTHERN	307,658,052.000	7 Dec 21				0.00	259,862.68	259,862.68	0.00
FX DEAL TRANSACTED ON 07 DEC 2021 USD / KRW EX.RATE 0.0008446 WITH NORTHERN	-795,633,178.000	7 Dec 21				0.00	-672,029.76	-672,029.76	0.00
FX DEAL TRANSACTED ON 07 DEC 2021 USD / KRW EX.RATE 0.0008464 WITH NORTHERN	-81,248,143.000	7 Dec 21				0.00	-68,771.75	-68,771.75	0.00
FX DEAL TRANSACTED ON 07 DEC 2021 USD / KRW EX.RATE 0.0008464 WITH NORTHERN	-204,417,413.000	7 Dec 21				0.00	-173,027.27	-173,027.27	0.00

NOTE: TRANSACTIONS ARE BASED ON THE 2020-12-31 VALUE (INCLUDING ACCRUALS) OF 39,816,970,427.14

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Security Description / Asset ID	Shares/Par Value	Date	Acquisition Price	Disposition Price	Lease Rental	Expenses Incurred	Cost	Current Value on Transaction Date	Net Gain/Loss
NORTHERN TRUST SINGAPORE									
FX DEAL TRANSACTED ON 07 JAN 2021 USD / KRW EX.RATE 0.0009184 WITH NORTHERN	-307,163,295.000	7 Jan 21				0.00	-282,096.82	-282,096.82	0.00
FX DEAL TRANSACTED ON 07 JAN 2021 USD / KRW EX.RATE 0.0009184 WITH NORTHERN	-84,320,279.000	7 Jan 21				0.00	-77,439.21	-77,439.21	0.00
FX DEAL TRANSACTED ON 07 JAN 2021 USD / KRW EX.RATE 0.0009184 WITH NORTHERN	-211,366,511.000	7 Jan 21				0.00	-194,117.66	-194,117.66	0.00
FX DEAL TRANSACTED ON 07 JUL 2021 USD / KRW EX.RATE 0.0008791 WITH NORTHERN	-8,821,509.000	7 Jul 21				0.00	-7,754.99	-7,754.99	0.00
FX DEAL TRANSACTED ON 07 JUL 2021 USD / KRW EX.RATE 0.0008791 WITH NORTHERN	-443,153,558.000	7 Jul 21				0.00	-389,576.50	-389,576.50	0.00
FX DEAL TRANSACTED ON 07 JUL 2021 USD / KRW EX.RATE 0.0008791 WITH NORTHERN	-91,216,098.000	7 Jul 21				0.00	-80,188.12	-80,188.12	0.00
FX DEAL TRANSACTED ON 07 JUL 2021 USD / KRW EX.RATE 0.0008791 WITH NORTHERN	-48,577,924.000	7 Jul 21				0.00	-42,704.88	-42,704.88	0.00
FX DEAL TRANSACTED ON 07 JUL 2021 USD / KRW EX.RATE 0.0008807 WITH NORTHERN	-431,065,161.000	7 Jul 21				0.00	-379,625.21	-379,625.21	0.00
FX DEAL TRANSACTED ON 07 JUL 2021 USD / KRW EX.RATE 0.0008807 WITH NORTHERN	-7,538,309.000	7 Jul 21				0.00	-6,638.75	-6,638.75	0.00
FX DEAL TRANSACTED ON 07 JUN 2021 KRW / USD EX.RATE 1109.40176 WITH NORTHERN	472,935,388.000	7 Jun 21				0.00	426,297.67	426,297.67	0.00
FX DEAL TRANSACTED ON 07 JUN 2021 KRW / USD EX.RATE 1109.40176 WITH NORTHERN	191,644,420.000	7 Jun 21				0.00	172,745.73	172,745.73	0.00
FX DEAL TRANSACTED ON 07 JUN 2021 KRW / USD EX.RATE 1109.40176 WITH NORTHERN	154,161,320.000	7 Jun 21				0.00	138,958.96	138,958.96	0.00
FX DEAL TRANSACTED ON 07 JUN 2021 USD / KRW EX.RATE 0.0008996 WITH NORTHERN	-442,061,885.000	7 Jun 21				0.00	-397,680.88	-397,680.88	0.00
FX DEAL TRANSACTED ON 07 JUN 2021 USD / KRW EX.RATE 0.0008996 WITH NORTHERN	-108,289,720.000	7 Jun 21				0.00	-97,417.92	-97,417.92	0.00
FX DEAL TRANSACTED ON 07 MAY 2021 KRW / USD EX.RATE 1120.868 WITH NORTHERN TRUST	506,077,233.000	7 May 21				0.00	451,504.76	451,504.76	0.00

NOTE: TRANSACTIONS ARE BASED ON THE 2020-12-31 VALUE (INCLUDING ACCRUALS) OF 39,816,970,427.14

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Security Description / Asset ID	Shares/Par Value	Date	Acquisition Price	Disposition Price	Lease Rental	Expenses Incurred	Cost	Current Value on Transaction Date	Net Gain/Loss
NORTHERN TRUST SINGAPORE									
FX DEAL TRANSACTED ON 07 MAY 2021 USD / KRW EX.RATE 0.0008908 WITH NORTHERN	-49,492,909.000	7 May 21				0.00	-44,088.12	-44,088.12	0.00
FX DEAL TRANSACTED ON 07 MAY 2021 USD / KRW EX.RATE 0.0008908 WITH NORTHERN	-33,989,210.000	7 May 21				0.00	-30,277.48	-30,277.48	0.00
FX DEAL TRANSACTED ON 07 MAY 2021 USD / KRW EX.RATE 0.0008908 WITH NORTHERN	-17,055,172.000	7 May 21				0.00	-15,192.69	-15,192.69	0.00
FX DEAL TRANSACTED ON 07 OCT 2021 KRW / USD EX.RATE 1191.5004 WITH NORTHERN	475,774,190.000	7 Oct 21				0.00	399,306.78	399,306.78	0.00
FX DEAL TRANSACTED ON 07 OCT 2021 USD / KRW EX.RATE 0.0008393 WITH NORTHERN	-476,837,577.000	7 Oct 21				0.00	-400,199.26	-400,199.26	0.00
FX DEAL TRANSACTED ON 07 OCT 2021 USD / KRW EX.RATE 0.0008393 WITH NORTHERN	-110,795,841.000	7 Oct 21				0.00	-92,988.51	-92,988.51	0.00
FX DEAL TRANSACTED ON 07 SEP 2021 KRW / USD EX.RATE 1159.451055 WITH NORTHERN	29,942,411.000	7 Sep 21				0.00	25,824.64	25,824.64	0.00
FX DEAL TRANSACTED ON 07 SEP 2021 USD / KRW EX.RATE 0.0008625 WITH NORTHERN	-303,806,639.000	7 Sep 21				0.00	-262,026.27	-262,026.27	0.00
FX DEAL TRANSACTED ON 07 SEP 2021 USD / KRW EX.RATE 0.0008625 WITH NORTHERN	-121,368,993.000	7 Sep 21				0.00	-104,677.98	-104,677.98	0.00
FX DEAL TRANSACTED ON 08 APR 2021 KRW / USD EX.RATE 1119.0398 WITH NORTHERN	116,560,862.000	8 Apr 21				0.00	104,161.50	104,161.50	0.00
FX DEAL TRANSACTED ON 08 APR 2021 KRW / USD EX.RATE 1119.0398 WITH NORTHERN	293,396,184.000	8 Apr 21				0.00	262,185.66	262,185.66	0.00
FX DEAL TRANSACTED ON 08 APR 2021 USD / KRW EX.RATE 0.0008922 WITH NORTHERN	-61,224,338.000	8 Apr 21				0.00	-54,622.54	-54,622.54	0.00
FX DEAL TRANSACTED ON 08 APR 2021 USD / KRW EX.RATE 0.0008922 WITH NORTHERN	-257,409,526.000	8 Apr 21				0.00	-229,651.10	-229,651.10	0.00
FX DEAL TRANSACTED ON 08 APR 2021 USD / KRW EX.RATE 0.0008922 WITH NORTHERN	-8,336,139.000	8 Apr 21				0.00	-7,437.26	-7,437.26	0.00
FX DEAL TRANSACTED ON 08 APR 2021 USD / KRW EX.RATE 0.0008922 WITH NORTHERN	-5,607,693.000	8 Apr 21				0.00	-5,003.02	-5,003.02	0.00

NOTE: TRANSACTIONS ARE BASED ON THE 2020-12-31 VALUE (INCLUDING ACCRUALS) OF 39,816,970,427.14

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Security Description / Asset ID	Shares/Par Value	Date	Acquisition Price	Disposition Price	Lease Rental	Expenses Incurred	Cost	Current Value on Transaction Date	Net Gain/Loss
NORTHERN TRUST SINGAPORE									
FX DEAL TRANSACTED ON 08 APR 2021 USD / KRW EX.RATE 0.0008922 WITH NORTHERN	-280,607,509.000	8 Apr 21				0.00	-250,347.47	-250,347.47	0.00
FX DEAL TRANSACTED ON 08 APR 2021 USD / KRW EX.RATE 0.0008922 WITH NORTHERN	-61,935,323.000	8 Apr 21				0.00	-55,256.37	-55,256.37	0.00
FX DEAL TRANSACTED ON 08 APR 2021 USD / KRW EX.RATE 0.0008922 WITH NORTHERN	-5,969,470.000	8 Apr 21				0.00	-5,325.74	-5,325.74	0.00
FX DEAL TRANSACTED ON 08 APR 2021 USD / KRW EX.RATE 0.0008922 WITH NORTHERN	-63,908,194.000	8 Apr 21				0.00	-57,016.49	-57,016.49	0.00
FX DEAL TRANSACTED ON 08 DEC 2021 USD / KRW EX.RATE 0.0008488 WITH NORTHERN	-918,570,146.000	8 Dec 21				0.00	-779,680.25	-779,680.25	0.00
FX DEAL TRANSACTED ON 08 DEC 2021 USD / KRW EX.RATE 0.0008488 WITH NORTHERN	-149,548,843.000	8 Dec 21				0.00	-126,936.72	-126,936.72	0.00
FX DEAL TRANSACTED ON 08 DEC 2021 USD / KRW EX.RATE 0.0008488 WITH NORTHERN	-331,629,814.000	8 Dec 21				0.00	-281,486.63	-281,486.63	0.00
FX DEAL TRANSACTED ON 08 DEC 2021 USD / KRW EX.RATE 0.0008507 WITH NORTHERN	-54,706,891.000	8 Dec 21				0.00	-46,540.70	-46,540.70	0.00
FX DEAL TRANSACTED ON 08 JAN 2021 KRW / USD EX.RATE 1093.6153 WITH NORTHERN	156,302,420.000	8 Jan 21				0.00	142,922.67	142,922.67	0.00
FX DEAL TRANSACTED ON 08 JAN 2021 USD / KRW EX.RATE 0.0009123 WITH NORTHERN	-1,247,940.000	8 Jan 21				0.00	-1,138.50	-1,138.50	0.00
FX DEAL TRANSACTED ON 08 JAN 2021 USD / KRW EX.RATE 0.0009123 WITH NORTHERN	-87,836,866.000	8 Jan 21				0.00	-80,133.99	-80,133.99	0.00
FX DEAL TRANSACTED ON 08 JAN 2021 USD / KRW EX.RATE 0.0009123 WITH NORTHERN	-243,742,779.000	8 Jan 21				0.00	-222,367.69	-222,367.69	0.00
FX DEAL TRANSACTED ON 08 JAN 2021 USD / KRW EX.RATE 0.0009123 WITH NORTHERN	-244,305,856.000	8 Jan 21				0.00	-222,881.38	-222,881.38	0.00
FX DEAL TRANSACTED ON 08 JAN 2021 USD / KRW EX.RATE 0.0009123 WITH NORTHERN	-22,308,742.000	8 Jan 21				0.00	-20,352.37	-20,352.37	0.00
FX DEAL TRANSACTED ON 08 JAN 2021 USD / KRW EX.RATE 0.0009123 WITH NORTHERN	-273,514,571.000	8 Jan 21				0.00	-249,528.63	-249,528.63	0.00

NOTE: TRANSACTIONS ARE BASED ON THE 2020-12-31 VALUE (INCLUDING ACCRUALS) OF 39,816,970,427.14

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Series of Non-Security Transactions with Same Party in Excess of 5%

Security Description / Asset ID	Shares/Par Value	Date	Acquisition Price	Disposition Price	Lease Rental	Expenses Incurred	Cost	Current Value on Transaction Date	Net Gain/Loss
NORTHERN TRUST SINGAPORE									
FX DEAL TRANSACTED ON 08 JAN 2021 USD / KRW EX.RATE 0.0009144 WITH NORTHERN	-297,967,921.000	8 Jan 21				0.00	-272,461.37	-272,461.37	0.00
FX DEAL TRANSACTED ON 08 JAN 2021 USD / KRW EX.RATE 0.0009144 WITH NORTHERN	-148,626,045.000	8 Jan 21				0.00	-135,903.41	-135,903.41	0.00
FX DEAL TRANSACTED ON 08 JAN 2021 USD / KRW EX.RATE 0.0009144 WITH NORTHERN	-262,152,637.000	8 Jan 21				0.00	-239,711.93	-239,711.93	0.00
FX DEAL TRANSACTED ON 08 JUL 2021 USD / KRW EX.RATE 0.0008743 WITH NORTHERN	-8,817,522.000	8 Jul 21				0.00	-7,708.89	-7,708.89	0.00
FX DEAL TRANSACTED ON 08 JUL 2021 USD / KRW EX.RATE 0.0008743 WITH NORTHERN	-145,541,075.000	8 Jul 21				0.00	-127,242.05	-127,242.05	0.00
FX DEAL TRANSACTED ON 08 JUL 2021 USD / KRW EX.RATE 0.0008743 WITH NORTHERN	-19,445,659.000	8 Jul 21				0.00	-17,000.74	-17,000.74	0.00
FX DEAL TRANSACTED ON 08 JUN 2021 USD / KRW EX.RATE 0.000898 WITH NORTHERN TRUST	-152,776,997.000	8 Jun 21				0.00	-137,189.22	-137,189.22	0.00
FX DEAL TRANSACTED ON 08 MAR 2021 KRW / USD EX.RATE 1128.1507 WITH NORTHERN	625,920,803.000	8 Mar 21				0.00	554,820.21	554,820.21	0.00
FX DEAL TRANSACTED ON 08 MAR 2021 KRW / USD EX.RATE 1128.1507 WITH NORTHERN	315,493,589.000	8 Mar 21				0.00	279,655.54	279,655.54	0.00
FX DEAL TRANSACTED ON 08 MAR 2021 KRW / USD EX.RATE 1128.1507 WITH NORTHERN	53,347,999.000	8 Mar 21				0.00	47,288.01	47,288.01	0.00
FX DEAL TRANSACTED ON 08 MAR 2021 KRW / USD EX.RATE 1130.7196 WITH NORTHERN	206,828,096.000	8 Mar 21				0.00	182,917.23	182,917.23	0.00
FX DEAL TRANSACTED ON 08 MAR 2021 KRW / USD EX.RATE 1130.7196 WITH NORTHERN	21,662,650.000	8 Mar 21				0.00	19,158.29	19,158.29	0.00
FX DEAL TRANSACTED ON 08 MAR 2021 KRW / USD EX.RATE 1130.7196 WITH NORTHERN	132,459,905.000	8 Mar 21				0.00	117,146.55	117,146.55	0.00
FX DEAL TRANSACTED ON 08 MAR 2021 USD / KRW EX.RATE 0.0008844 WITH NORTHERN	-187,052,050.000	8 Mar 21				0.00	-165,427.44	-165,427.44	0.00
FX DEAL TRANSACTED ON 08 MAR 2021 USD / KRW EX.RATE 0.0008844 WITH NORTHERN	-132,310,263.000	8 Mar 21				0.00	-117,014.21	-117,014.21	0.00

NOTE: TRANSACTIONS ARE BASED ON THE 2020-12-31 VALUE (INCLUDING ACCRUALS) OF 39,816,970,427.14

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Security Description / Asset ID	Shares/Par Value	Date	Acquisition Price	Disposition Price	Lease Rental	Expenses Incurred	Cost	Current Value on Transaction Date	Net Gain/Loss
NORTHERN TRUST SINGAPORE									
FX DEAL TRANSACTED ON 08 MAR 2021 USD / KRW EX.RATE 0.0008844 WITH NORTHERN	-598,509,497.000	8 Mar 21				0.00	-529,317.35	-529,317.35	0.00
FX DEAL TRANSACTED ON 08 MAR 2021 USD / KRW EX.RATE 0.0008844 WITH NORTHERN	-35,541,062.000	8 Mar 21				0.00	-31,432.25	-31,432.25	0.00
FX DEAL TRANSACTED ON 08 MAR 2021 USD / KRW EX.RATE 0.0008864 WITH NORTHERN	-296,215,330.000	8 Mar 21				0.00	-262,567.16	-262,567.16	0.00
FX DEAL TRANSACTED ON 08 NOV 2021 KRW / USD EX.RATE 1181.3774 WITH NORTHERN	275,857,164.000	8 Nov 21				0.00	233,504.69	233,504.69	0.00
FX DEAL TRANSACTED ON 08 NOV 2021 KRW / USD EX.RATE 1181.3774 WITH NORTHERN	239,857,145.000	8 Nov 21				0.00	203,031.77	203,031.77	0.00
FX DEAL TRANSACTED ON 08 NOV 2021 KRW / USD EX.RATE 1184.0529 WITH NORTHERN	227,613,568.000	8 Nov 21				0.00	192,232.60	192,232.60	0.00
FX DEAL TRANSACTED ON 08 NOV 2021 USD / KRW EX.RATE 0.0008446 WITH NORTHERN	-16,950,300.000	8 Nov 21				0.00	-14,315.85	-14,315.85	0.00
FX DEAL TRANSACTED ON 08 NOV 2021 USD / KRW EX.RATE 0.0008446 WITH NORTHERN	-24,671,027.000	8 Nov 21				0.00	-20,836.61	-20,836.61	0.00
FX DEAL TRANSACTED ON 08 NOV 2021 USD / KRW EX.RATE 0.0008446 WITH NORTHERN	-108,169,346.000	8 Nov 21				0.00	-91,355.16	-91,355.16	0.00
FX DEAL TRANSACTED ON 08 OCT 2021 USD / KRW EX.RATE 0.0008371 WITH NORTHERN	-138,976,099.000	8 Oct 21				0.00	-116,339.52	-116,339.52	0.00
FX DEAL TRANSACTED ON 08 OCT 2021 USD / KRW EX.RATE 0.0008371 WITH NORTHERN	-375,060,595.000	8 Oct 21				0.00	-313,970.32	-313,970.32	0.00
FX DEAL TRANSACTED ON 08 OCT 2021 USD / KRW EX.RATE 0.0008371 WITH NORTHERN	-136,956,769.000	8 Oct 21				0.00	-114,649.10	-114,649.10	0.00
FX DEAL TRANSACTED ON 08 OCT 2021 USD / KRW EX.RATE 0.0008371 WITH NORTHERN	-489,874,149.000	8 Oct 21				0.00	-410,082.92	-410,082.92	0.00
FX DEAL TRANSACTED ON 08 SEP 2021 USD / KRW EX.RATE 0.0008589 WITH NORTHERN	-324,054,138.000	8 Sep 21				0.00	-278,338.44	-278,338.44	0.00
FX DEAL TRANSACTED ON 08 SEP 2021 USD / KRW EX.RATE 0.0008589 WITH NORTHERN	-140,583,394.000	8 Sep 21				0.00	-120,750.70	-120,750.70	0.00

NOTE: TRANSACTIONS ARE BASED ON THE 2020-12-31 VALUE (INCLUDING ACCRUALS) OF 39,816,970,427.14

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Security Description / Asset ID	Shares/Par Value	Date	Acquisition Price	Disposition Price	Lease Rental	Expenses Incurred	Cost	Current Value on Transaction Date	Net Gain/Loss
NORTHERN TRUST SINGAPORE									
FX DEAL TRANSACTED ON 09 APR 2021 KRW / USD EX.RATE 1113.6652 WITH NORTHERN	69,572,295.000	9 Apr 21				0.00	62,471.46	62,471.46	0.00
FX DEAL TRANSACTED ON 09 APR 2021 KRW / USD EX.RATE 1113.6652 WITH NORTHERN	161,782,273.000	9 Apr 21				0.00	145,270.12	145,270.12	0.00
FX DEAL TRANSACTED ON 09 APR 2021 KRW / USD EX.RATE 1113.6652 WITH NORTHERN	473,625,349.000	9 Apr 21				0.00	425,285.22	425,285.22	0.00
FX DEAL TRANSACTED ON 09 APR 2021 USD / KRW EX.RATE 0.0008959 WITH NORTHERN	-11,729,988.000	9 Apr 21				0.00	-10,509.09	-10,509.09	0.00
FX DEAL TRANSACTED ON 09 APR 2021 USD / KRW EX.RATE 0.0008959 WITH NORTHERN	-1,443,045.000	9 Apr 21				0.00	-1,292.85	-1,292.85	0.00
FX DEAL TRANSACTED ON 09 APR 2021 USD / KRW EX.RATE 0.0008959 WITH NORTHERN	-15,243,426.000	9 Apr 21				0.00	-13,656.84	-13,656.84	0.00
FX DEAL TRANSACTED ON 09 APR 2021 USD / KRW EX.RATE 0.0008959 WITH NORTHERN	-300,183,860.000	9 Apr 21				0.00	-268,932.53	-268,932.53	0.00
FX DEAL TRANSACTED ON 09 APR 2021 USD / KRW EX.RATE 0.0008959 WITH NORTHERN	-162,015,972.000	9 Apr 21				0.00	-145,148.93	-145,148.93	0.00
FX DEAL TRANSACTED ON 09 APR 2021 USD / KRW EX.RATE 0.0008959 WITH NORTHERN	-1,008,688.000	9 Apr 21				0.00	-903.70	-903.70	0.00
FX DEAL TRANSACTED ON 09 APR 2021 USD / KRW EX.RATE 0.0008959 WITH NORTHERN	-15,579,820.000	9 Apr 21				0.00	-13,957.85	-13,957.85	0.00
FX DEAL TRANSACTED ON 09 APR 2021 USD / KRW EX.RATE 0.000898 WITH NORTHERN TRUST	-3,918,947.000	9 Apr 21				0.00	-3,519.12	-3,519.12	0.00
FX DEAL TRANSACTED ON 09 APR 2021 USD / KRW EX.RATE 0.000898 WITH NORTHERN TRUST	-30,255,390.000	9 Apr 21				0.00	-27,168.62	-27,168.62	0.00
FX DEAL TRANSACTED ON 09 AUG 2021 KRW / USD EX.RATE 1144.5243 WITH NORTHERN	262,298,425.000	9 Aug 21				0.00	229,176.81	229,176.81	0.00
FX DEAL TRANSACTED ON 09 AUG 2021 KRW / USD EX.RATE 1144.5243 WITH NORTHERN	776,469,961.000	9 Aug 21				0.00	678,421.56	678,421.56	0.00
FX DEAL TRANSACTED ON 09 AUG 2021 KRW / USD EX.RATE 1144.5243 WITH NORTHERN	262,425,806.000	9 Aug 21				0.00	229,288.10	229,288.10	0.00

NOTE: TRANSACTIONS ARE BASED ON THE 2020-12-31 VALUE (INCLUDING ACCRUALS) OF 39,816,970,427.14

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Security Description / Asset ID	Shares/Par Value	Date	Acquisition Price	Disposition Price	Lease Rental	Expenses Incurred	Cost	Current Value on Transaction Date	Net Gain/Loss
NORTHERN TRUST SINGAPORE									
FX DEAL TRANSACTED ON 09 AUG 2021 USD / KRW EX.RATE 0.0008717 WITH NORTHERN	-24,481,991.000	9 Aug 21				0.00	-21,342.02	-21,342.02	0.00
FX DEAL TRANSACTED ON 09 AUG 2021 USD / KRW EX.RATE 0.0008717 WITH NORTHERN	-24,821,377.000	9 Aug 21				0.00	-21,637.88	-21,637.88	0.00
FX DEAL TRANSACTED ON 09 AUG 2021 USD / KRW EX.RATE 0.0008717 WITH NORTHERN	-87,902,955.000	9 Aug 21				0.00	-76,628.86	-76,628.86	0.00
FX DEAL TRANSACTED ON 09 AUG 2021 USD / KRW EX.RATE 0.0008717 WITH NORTHERN	-33,392,902.000	9 Aug 21				0.00	-29,110.06	-29,110.06	0.00
FX DEAL TRANSACTED ON 09 AUG 2021 USD / KRW EX.RATE 0.0008717 WITH NORTHERN	-4,509,417.000	9 Aug 21				0.00	-3,931.06	-3,931.06	0.00
FX DEAL TRANSACTED ON 09 AUG 2021 USD / KRW EX.RATE 0.0008717 WITH NORTHERN	-59,387,287.000	9 Aug 21				0.00	-51,770.50	-51,770.50	0.00
FX DEAL TRANSACTED ON 09 AUG 2021 USD / KRW EX.RATE 0.0008737 WITH NORTHERN	-87,111,029.000	9 Aug 21				0.00	-76,111.12	-76,111.12	0.00
FX DEAL TRANSACTED ON 09 DEC 2021 USD / KRW EX.RATE 0.0008512 WITH NORTHERN	-99,228,458.000	9 Dec 21				0.00	-84,459.15	-84,459.15	0.00
FX DEAL TRANSACTED ON 09 FEB 2021 KRW / USD EX.RATE 1115.0138 WITH NORTHERN	962,310,746.000	9 Feb 21				0.00	863,048.28	863,048.28	0.00
FX DEAL TRANSACTED ON 09 FEB 2021 USD / KRW EX.RATE 0.0008968 WITH NORTHERN	-350,734,764.000	9 Feb 21				0.00	-314,556.43	-314,556.43	0.00
FX DEAL TRANSACTED ON 09 JUL 2021 USD / KRW EX.RATE 0.0008698 WITH NORTHERN	-308,186,709.000	9 Jul 21				0.00	-268,049.37	-268,049.37	0.00
FX DEAL TRANSACTED ON 09 JUL 2021 USD / KRW EX.RATE 0.0008698 WITH NORTHERN	-272,896,932.000	9 Jul 21				0.00	-237,355.63	-237,355.63	0.00
FX DEAL TRANSACTED ON 09 JUL 2021 USD / KRW EX.RATE 0.0008717 WITH NORTHERN	-233,187,489.000	9 Jul 21				0.00	-203,278.74	-203,278.74	0.00
FX DEAL TRANSACTED ON 09 JUN 2021 KRW / USD EX.RATE 1115.5733 WITH NORTHERN	293,392,348.000	9 Jun 21				0.00	262,996.93	262,996.93	0.00
FX DEAL TRANSACTED ON 09 JUN 2021 KRW / USD EX.RATE 1115.5733 WITH NORTHERN	266,206,264.000	9 Jun 21				0.00	238,627.32	238,627.32	0.00

NOTE: TRANSACTIONS ARE BASED ON THE 2020-12-31 VALUE (INCLUDING ACCRUALS) OF 39,816,970,427.14

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Security Description / Asset ID	Shares/Par Value	Date	Acquisition Price	Disposition Price	Lease Rental	Expenses Incurred	Cost	Current Value on Transaction Date	Net Gain/Loss
NORTHERN TRUST SINGAPORE									
FX DEAL TRANSACTED ON 09 JUN 2021 USD / KRW EX.RATE 0.0008944 WITH NORTHERN	-209,928,616.000	9 Jun 21				0.00	-187,750.24	-187,750.24	0.00
FX DEAL TRANSACTED ON 09 JUN 2021 USD / KRW EX.RATE 0.0008964 WITH NORTHERN	-107,187,422.000	9 Jun 21				0.00	-96,082.81	-96,082.81	0.00
FX DEAL TRANSACTED ON 09 JUN 2021 USD / KRW EX.RATE 0.0008964 WITH NORTHERN	-96,226,885.000	9 Jun 21				0.00	-86,257.79	-86,257.79	0.00
FX DEAL TRANSACTED ON 09 JUN 2021 USD / KRW EX.RATE 0.0008964 WITH NORTHERN	-60,985,247.000	9 Jun 21				0.00	-54,667.18	-54,667.18	0.00
FX DEAL TRANSACTED ON 09 MAR 2021 KRW / USD EX.RATE 1144.25755 WITH NORTHERN	560,551,898.000	9 Mar 21				0.00	489,882.63	489,882.63	0.00
FX DEAL TRANSACTED ON 09 MAR 2021 KRW / USD EX.RATE 1144.25755 WITH NORTHERN	176,435,688.000	9 Mar 21				0.00	154,192.29	154,192.29	0.00
FX DEAL TRANSACTED ON 09 MAR 2021 USD / KRW EX.RATE 0.0008739 WITH NORTHERN	-1,914,070.000	9 Mar 21				0.00	-1,672.78	-1,672.78	0.00
FX DEAL TRANSACTED ON 09 MAR 2021 USD / KRW EX.RATE 0.0008739 WITH NORTHERN	-9,184,787.000	9 Mar 21				0.00	-8,026.85	-8,026.85	0.00
FX DEAL TRANSACTED ON 09 MAR 2021 USD / KRW EX.RATE 0.0008739 WITH NORTHERN	-217,384,594.000	9 Mar 21				0.00	-189,978.73	-189,978.73	0.00
FX DEAL TRANSACTED ON 09 MAR 2021 USD / KRW EX.RATE 0.0008739 WITH NORTHERN	-169,235,133.000	9 Mar 21				0.00	-147,899.51	-147,899.51	0.00
FX DEAL TRANSACTED ON 09 MAR 2021 USD / KRW EX.RATE 0.0008739 WITH NORTHERN	-515,095,596.000	9 Mar 21				0.00	-450,157.04	-450,157.04	0.00
FX DEAL TRANSACTED ON 09 MAR 2021 USD / KRW EX.RATE 0.0008739 WITH NORTHERN	-105,334,884.000	9 Mar 21				0.00	-92,055.22	-92,055.22	0.00
FX DEAL TRANSACTED ON 09 NOV 2021 KRW / USD EX.RATE 1177.2215 WITH NORTHERN	89,946,544.000	9 Nov 21				0.00	76,405.79	76,405.79	0.00
FX DEAL TRANSACTED ON 09 NOV 2021 KRW / USD EX.RATE 1177.2215 WITH NORTHERN	200,930,816.000	9 Nov 21				0.00	170,682.25	170,682.25	0.00
FX DEAL TRANSACTED ON 09 NOV 2021 KRW / USD EX.RATE 1179.9188 WITH NORTHERN	337,740,017.000	9 Nov 21				0.00	286,240.05	286,240.05	0.00

NOTE: TRANSACTIONS ARE BASED ON THE 2020-12-31 VALUE (INCLUDING ACCRUALS) OF 39,816,970,427.14

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Security Description / Asset ID	Shares/Par Value	Date	Acquisition Price	Disposition Price	Lease Rental	Expenses Incurred	Cost	Current Value on Transaction Date	Net Gain/Loss
NORTHERN TRUST SINGAPORE									
FX DEAL TRANACTED ON 09 SEP 2021 KRW / USD EX.RATE 1168.50025 WITH NORTHERN	369,541,143.000	9 Sep 21				0.00	316,252.52	316,252.52	0.00
FX DEAL TRANACTED ON 09 SEP 2021 KRW / USD EX.RATE 1170.93604 WITH NORTHERN	898,951,501.000	9 Sep 21				0.00	767,720.41	767,720.41	0.00
FX DEAL TRANACTED ON 09 SEP 2021 USD / KRW EX.RATE 0.000854 WITH NORTHERN TRUST	-275,992,502.000	9 Sep 21				0.00	-235,702.46	-235,702.46	0.00
FX DEAL TRANACTED ON 09 SEP 2021 USD / KRW EX.RATE 0.000854 WITH NORTHERN TRUST	-6,395,934.000	9 Sep 21				0.00	-5,462.24	-5,462.24	0.00
FX DEAL TRANACTED ON 09 SEP 2021 USD / KRW EX.RATE 0.000854 WITH NORTHERN TRUST	-81,288,369.000	9 Sep 21				0.00	-69,421.70	-69,421.70	0.00
FX DEAL TRANACTED ON 09 SEP 2021 USD / KRW EX.RATE 0.000854 WITH NORTHERN TRUST	-201,903,403.000	9 Sep 21				0.00	-172,429.06	-172,429.06	0.00
FX DEAL TRANACTED ON 09 SEP 2021 USD / KRW EX.RATE 0.000854 WITH NORTHERN TRUST	-62,309,400.000	9 Sep 21				0.00	-53,213.32	-53,213.32	0.00
FX DEAL TRANACTED ON 10 AUG 2021 USD / KRW EX.RATE 0.0008707 WITH NORTHERN	-89,901,222.000	10 Aug 21				0.00	-78,275.89	-78,275.89	0.00
FX DEAL TRANACTED ON 10 DEC 2021 KRW / USD EX.RATE 1176.484762 WITH NORTHERN	236,290,450.000	10 Dec 21				0.00	200,844.46	200,844.46	0.00
FX DEAL TRANACTED ON 10 DEC 2021 USD / KRW EX.RATE 0.00085 WITH NORTHERN TRUST	-31,751,639.000	10 Dec 21				0.00	-26,988.57	-26,988.57	0.00
FX DEAL TRANACTED ON 10 FEB 2021 USD / KRW EX.RATE 0.0008979 WITH NORTHERN	-490,663,695.000	10 Feb 21				0.00	-440,548.41	-440,548.41	0.00
FX DEAL TRANACTED ON 10 FEB 2021 USD / KRW EX.RATE 0.0008979 WITH NORTHERN	-24,119,633.000	10 Feb 21				0.00	-21,656.11	-21,656.11	0.00
FX DEAL TRANACTED ON 10 FEB 2021 USD / KRW EX.RATE 0.0008979 WITH NORTHERN	-370,332,250.000	10 Feb 21				0.00	-332,507.34	-332,507.34	0.00
FX DEAL TRANACTED ON 10 JUN 2021 KRW / USD EX.RATE 1114.4844 WITH NORTHERN	88,554,418.000	10 Jun 21				0.00	79,457.75	79,457.75	0.00
FX DEAL TRANACTED ON 10 JUN 2021 KRW / USD EX.RATE 1114.4844 WITH NORTHERN	332,904,227.000	10 Jun 21				0.00	298,706.94	298,706.94	0.00

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Security Description / Asset ID	Shares/Par Value	Date	Acquisition Price	Disposition Price	Lease Rental	Expenses Incurred	Cost	Current Value on Transaction Date	Net Gain/Loss
NORTHERN TRUST SINGAPORE									
FX DEAL TRANSACTED ON 10 JUN 2021 USD / KRW EX.RATE 0.0008952 WITH NORTHERN	-157,634,363.000	10 Jun 21				0.00	-141,118.44	-141,118.44	0.00
FX DEAL TRANSACTED ON 10 JUN 2021 USD / KRW EX.RATE 0.0008973 WITH NORTHERN	-432,757,442.000	10 Jun 21				0.00	-388,302.83	-388,302.83	0.00
FX DEAL TRANSACTED ON 10 JUN 2021 USD / KRW EX.RATE 0.0008973 WITH NORTHERN	-81,018,608.000	10 Jun 21				0.00	-72,696.04	-72,696.04	0.00
FX DEAL TRANSACTED ON 10 MAR 2021 KRW / USD EX.RATE 1137.1517 WITH NORTHERN	454,706,210.000	10 Mar 21				0.00	399,864.16	399,864.16	0.00
FX DEAL TRANSACTED ON 10 MAR 2021 KRW / USD EX.RATE 1137.1517 WITH NORTHERN	301,377,870.000	10 Mar 21				0.00	265,028.73	265,028.73	0.00
FX DEAL TRANSACTED ON 10 MAR 2021 KRW / USD EX.RATE 1137.1517 WITH NORTHERN	1,968,534,658.000	10 Mar 21				0.00	1,731,109.98	1,731,109.98	0.00
FX DEAL TRANSACTED ON 10 MAR 2021 USD / KRW EX.RATE 0.0008774 WITH NORTHERN	-207,126,345.000	10 Mar 21				0.00	-181,731.45	-181,731.45	0.00
FX DEAL TRANSACTED ON 10 MAR 2021 USD / KRW EX.RATE 0.0008774 WITH NORTHERN	-64,232,410.000	10 Mar 21				0.00	-56,357.14	-56,357.14	0.00
FX DEAL TRANSACTED ON 10 MAR 2021 USD / KRW EX.RATE 0.0008774 WITH NORTHERN	-12,836,647.000	10 Mar 21				0.00	-11,262.80	-11,262.80	0.00
FX DEAL TRANSACTED ON 10 MAR 2021 USD / KRW EX.RATE 0.0008794 WITH NORTHERN	-298,593,100.000	10 Mar 21				0.00	-262,579.83	-262,579.83	0.00
FX DEAL TRANSACTED ON 10 MAR 2021 USD / KRW EX.RATE 0.0008794 WITH NORTHERN	-136,515,986.000	10 Mar 21				0.00	-120,050.81	-120,050.81	0.00
FX DEAL TRANSACTED ON 10 MAY 2021 KRW / USD EX.RATE 1113.5753 WITH NORTHERN	147,045,072.000	10 May 21				0.00	132,047.71	132,047.71	0.00
FX DEAL TRANSACTED ON 10 MAY 2021 KRW / USD EX.RATE 1113.5753 WITH NORTHERN	147,349,138.000	10 May 21				0.00	132,320.77	132,320.77	0.00
FX DEAL TRANSACTED ON 10 MAY 2021 USD / KRW EX.RATE 0.000898 WITH NORTHERN TRUST	-281,422,944.000	10 May 21				0.00	-252,720.17	-252,720.17	0.00
FX DEAL TRANSACTED ON 10 NOV 2021 KRW / USD EX.RATE 1178.0606 WITH NORTHERN	277,605,935.000	10 Nov 21				0.00	235,646.57	235,646.57	0.00

NOTE: TRANSACTIONS ARE BASED ON THE 2020-12-31 VALUE (INCLUDING ACCRUALS) OF 39,816,970,427.14

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Security Description / Asset ID	Shares/Par Value	Date	Acquisition Price	Disposition Price	Lease Rental	Expenses Incurred	Cost	Current Value on Transaction Date	Net Gain/Loss
NORTHERN TRUST SINGAPORE									
FX DEAL TRANSACTED ON 10 NOV 2021 KRW / USD EX.RATE 1178.0606 WITH NORTHERN	195,093,774.000	10 Nov 21				0.00	165,605.89	165,605.89	0.00
FX DEAL TRANSACTED ON 10 SEP 2021 KRW / USD EX.RATE 1170.84795 WITH NORTHERN	151,458,710.000	10 Sep 21				0.00	129,358.14	129,358.14	0.00
FX DEAL TRANSACTED ON 10 SEP 2021 USD / KRW EX.RATE 0.0008521 WITH NORTHERN	-826,834,824.000	10 Sep 21				0.00	-704,587.28	-704,587.28	0.00
FX DEAL TRANSACTED ON 10 SEP 2021 USD / KRW EX.RATE 0.0008521 WITH NORTHERN	-473,859,768.000	10 Sep 21				0.00	-403,799.59	-403,799.59	0.00
FX DEAL TRANSACTED ON 10 SEP 2021 USD / KRW EX.RATE 0.0008521 WITH NORTHERN	-59,874,352.000	10 Sep 21				0.00	-51,021.93	-51,021.93	0.00
FX DEAL TRANSACTED ON 10 SEP 2021 USD / KRW EX.RATE 0.0008521 WITH NORTHERN	-168,049,248.000	10 Sep 21				0.00	-143,203.16	-143,203.16	0.00
FX DEAL TRANSACTED ON 10 SEP 2021 USD / KRW EX.RATE 0.0008541 WITH NORTHERN	-245,902,476.000	10 Sep 21				0.00	-210,020.85	-210,020.85	0.00
FX DEAL TRANSACTED ON 11 AUG 2021 KRW / USD EX.RATE 1153.3055 WITH NORTHERN	34,900,023.000	11 Aug 21				0.00	30,260.87	30,260.87	0.00
FX DEAL TRANSACTED ON 11 AUG 2021 KRW / USD EX.RATE 1153.3055 WITH NORTHERN	145,081,000.000	11 Aug 21				0.00	125,795.81	125,795.81	0.00
FX DEAL TRANSACTED ON 11 AUG 2021 USD / KRW EX.RATE 0.0008658 WITH NORTHERN	-19,761,110.000	11 Aug 21				0.00	-17,109.88	-17,109.88	0.00
FX DEAL TRANSACTED ON 11 AUG 2021 USD / KRW EX.RATE 0.0008658 WITH NORTHERN	-826,635,180.000	11 Aug 21				0.00	-715,730.44	-715,730.44	0.00
FX DEAL TRANSACTED ON 11 AUG 2021 USD / KRW EX.RATE 0.0008658 WITH NORTHERN	-8,094,490.000	11 Aug 21				0.00	-7,008.50	-7,008.50	0.00
FX DEAL TRANSACTED ON 11 AUG 2021 USD / KRW EX.RATE 0.0008658 WITH NORTHERN	-299,814,522.000	11 Aug 21				0.00	-259,590.19	-259,590.19	0.00
FX DEAL TRANSACTED ON 11 AUG 2021 USD / KRW EX.RATE 0.0008671 WITH NORTHERN	-1,671,670.000	11 Aug 21				0.00	-1,449.50	-1,449.50	0.00
FX DEAL TRANSACTED ON 11 JAN 2021 USD / KRW EX.RATE 0.0009104 WITH NORTHERN	-227,278,173.000	11 Jan 21				0.00	-206,916.12	-206,916.12	0.00

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Security Description / Asset ID	Shares/Par Value	Date	Acquisition Price	Disposition Price	Lease Rental	Expenses Incurred	Cost	Current Value on Transaction Date	Net Gain/Loss
NORTHERN TRUST SINGAPORE									
FX DEAL TRANSACTED ON 11 JUN 2021 KRW / USD EX.RATE 1110.4884 WITH NORTHERN	300,681,444.000	11 Jun 21				0.00	270,765.05	270,765.05	0.00
FX DEAL TRANSACTED ON 11 JUN 2021 USD / KRW EX.RATE 0.0009005 WITH NORTHERN	-49,195,447.000	11 Jun 21				0.00	-44,300.73	-44,300.73	0.00
FX DEAL TRANSACTED ON 11 JUN 2021 USD / KRW EX.RATE 0.0009005 WITH NORTHERN	-369,138,979.000	11 Jun 21				0.00	-332,411.38	-332,411.38	0.00
FX DEAL TRANSACTED ON 11 MAR 2021 USD / KRW EX.RATE 0.0008771 WITH NORTHERN	-150,417,900.000	11 Mar 21				0.00	-131,931.75	-131,931.75	0.00
FX DEAL TRANSACTED ON 11 MAR 2021 USD / KRW EX.RATE 0.0008771 WITH NORTHERN	-336,185,847.000	11 Mar 21				0.00	-294,869.09	-294,869.09	0.00
FX DEAL TRANSACTED ON 11 MAR 2021 USD / KRW EX.RATE 0.0008771 WITH NORTHERN	-85,878,631.000	11 Mar 21				0.00	-75,324.27	-75,324.27	0.00
FX DEAL TRANSACTED ON 11 MAR 2021 USD / KRW EX.RATE 0.0008771 WITH NORTHERN	-45,167,381.000	11 Mar 21				0.00	-39,616.37	-39,616.37	0.00
FX DEAL TRANSACTED ON 11 MAR 2021 USD / KRW EX.RATE 0.0008791 WITH NORTHERN	-15,365,656.000	11 Mar 21				0.00	-13,507.90	-13,507.90	0.00
FX DEAL TRANSACTED ON 11 MAY 2021 USD / KRW EX.RATE 0.0008936 WITH NORTHERN	-43,993,265.000	11 May 21				0.00	-39,313.82	-39,313.82	0.00
FX DEAL TRANSACTED ON 11 NOV 2021 KRW / USD EX.RATE 1184.2275 WITH NORTHERN	344,205,778.000	11 Nov 21				0.00	290,658.49	290,658.49	0.00
FX DEAL TRANSACTED ON 11 NOV 2021 KRW / USD EX.RATE 1184.2275 WITH NORTHERN	214,465,199.000	11 Nov 21				0.00	181,101.35	181,101.35	0.00
FX DEAL TRANSACTED ON 11 NOV 2021 KRW / USD EX.RATE 1184.2275 WITH NORTHERN	331,804,004.000	11 Nov 21				0.00	280,186.03	280,186.03	0.00
FX DEAL TRANSACTED ON 11 NOV 2021 USD / KRW EX.RATE 0.0008429 WITH NORTHERN	-219,782,189.000	11 Nov 21				0.00	-185,253.63	-185,253.63	0.00
FX DEAL TRANSACTED ON 11 NOV 2021 USD / KRW EX.RATE 0.0008444 WITH NORTHERN	-194,664,691.000	11 Nov 21				0.00	-164,381.16	-164,381.16	0.00
FX DEAL TRANSACTED ON 12 APR 2021 KRW / USD EX.RATE 1121.7571 WITH NORTHERN	7,811,700.000	12 Apr 21				0.00	6,963.81	6,963.81	0.00

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Security Description / Asset ID	Shares/Par Value	Date	Acquisition Price	Disposition Price	Lease Rental	Expenses Incurred	Cost	Current Value on Transaction Date	Net Gain/Loss
NORTHERN TRUST SINGAPORE									
FX DEAL TRANSACTED ON 12 APR 2021 KRW / USD EX.RATE 1121.7571 WITH NORTHERN	129,652,074.000	12 Apr 21				0.00	115,579.45	115,579.45	0.00
FX DEAL TRANSACTED ON 12 APR 2021 KRW / USD EX.RATE 1121.7571 WITH NORTHERN	569,867,555.000	12 Apr 21				0.00	508,013.33	508,013.33	0.00
FX DEAL TRANSACTED ON 12 APR 2021 USD / KRW EX.RATE 0.0008894 WITH NORTHERN	-45,148,442.000	12 Apr 21				0.00	-40,156.46	-40,156.46	0.00
FX DEAL TRANSACTED ON 12 APR 2021 USD / KRW EX.RATE 0.0008894 WITH NORTHERN	-31,648,170.000	12 Apr 21				0.00	-28,148.89	-28,148.89	0.00
FX DEAL TRANSACTED ON 12 APR 2021 USD / KRW EX.RATE 0.0008894 WITH NORTHERN	-180,580,440.000	12 Apr 21				0.00	-160,614.00	-160,614.00	0.00
FX DEAL TRANSACTED ON 12 APR 2021 USD / KRW EX.RATE 0.0008894 WITH NORTHERN	-36,252,360.000	12 Apr 21				0.00	-32,244.00	-32,244.00	0.00
FX DEAL TRANSACTED ON 12 APR 2021 USD / KRW EX.RATE 0.0008894 WITH NORTHERN	-131,724,172.000	12 Apr 21				0.00	-117,159.68	-117,159.68	0.00
FX DEAL TRANSACTED ON 12 APR 2021 USD / KRW EX.RATE 0.0008894 WITH NORTHERN	-2,265,894.000	12 Apr 21				0.00	-2,015.36	-2,015.36	0.00
FX DEAL TRANSACTED ON 12 APR 2021 USD / KRW EX.RATE 0.0008894 WITH NORTHERN	-7,422,315.000	12 Apr 21				0.00	-6,601.64	-6,601.64	0.00
FX DEAL TRANSACTED ON 12 APR 2021 USD / KRW EX.RATE 0.0008894 WITH NORTHERN	-4,082,816.000	12 Apr 21				0.00	-3,631.39	-3,631.39	0.00
FX DEAL TRANSACTED ON 12 APR 2021 USD / KRW EX.RATE 0.0008894 WITH NORTHERN	-8,773,345.000	12 Apr 21				0.00	-7,803.29	-7,803.29	0.00
FX DEAL TRANSACTED ON 12 APR 2021 USD / KRW EX.RATE 0.0008894 WITH NORTHERN	-16,812,725.000	12 Apr 21				0.00	-14,953.77	-14,953.77	0.00
FX DEAL TRANSACTED ON 12 APR 2021 USD / KRW EX.RATE 0.0008894 WITH NORTHERN	-9,690,175.000	12 Apr 21				0.00	-8,618.75	-8,618.75	0.00
FX DEAL TRANSACTED ON 12 APR 2021 USD / KRW EX.RATE 0.0008894 WITH NORTHERN	-50,824,059.000	12 Apr 21				0.00	-45,204.54	-45,204.54	0.00
FX DEAL TRANSACTED ON 12 APR 2021 USD / KRW EX.RATE 0.0008894 WITH NORTHERN	-3,249,820.000	12 Apr 21				0.00	-2,890.49	-2,890.49	0.00

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Security Description / Asset ID	Shares/Par Value	Date	Acquisition Price	Disposition Price	Lease Rental	Expenses Incurred	Cost	Current Value on Transaction Date	Net Gain/Loss
NORTHERN TRUST SINGAPORE									
FX DEAL TRANSACTED ON 12 APR 2021 USD / KRW EX.RATE 0.0008894 WITH NORTHERN	-5,195,787.000	12 Apr 21				0.00	-4,621.30	-4,621.30	0.00
FX DEAL TRANSACTED ON 12 APR 2021 USD / KRW EX.RATE 0.0008894 WITH NORTHERN	-19,416,230.000	12 Apr 21				0.00	-17,269.41	-17,269.41	0.00
FX DEAL TRANSACTED ON 12 APR 2021 USD / KRW EX.RATE 0.0008894 WITH NORTHERN	-4,914,810.000	12 Apr 21				0.00	-4,371.39	-4,371.39	0.00
FX DEAL TRANSACTED ON 12 APR 2021 USD / KRW EX.RATE 0.0008894 WITH NORTHERN	-12,150,502.000	12 Apr 21				0.00	-10,807.04	-10,807.04	0.00
FX DEAL TRANSACTED ON 12 APR 2021 USD / KRW EX.RATE 0.0008915 WITH NORTHERN	-35,703,765.000	12 Apr 21				0.00	-31,829.00	-31,829.00	0.00
FX DEAL TRANSACTED ON 12 AUG 2021 KRW / USD EX.RATE 1158.3773 WITH NORTHERN	247,618,155.000	12 Aug 21				0.00	213,762.96	213,762.96	0.00
FX DEAL TRANSACTED ON 12 AUG 2021 USD / KRW EX.RATE 0.0008633 WITH NORTHERN	-621,019,216.000	12 Aug 21				0.00	-536,111.35	-536,111.35	0.00
FX DEAL TRANSACTED ON 12 AUG 2021 USD / KRW EX.RATE 0.0008633 WITH NORTHERN	-453,834,954.000	12 Aug 21				0.00	-391,785.09	-391,785.09	0.00
FX DEAL TRANSACTED ON 12 AUG 2021 USD / KRW EX.RATE 0.0008633 WITH NORTHERN	-509,479,961.000	12 Aug 21				0.00	-439,822.12	-439,822.12	0.00
FX DEAL TRANSACTED ON 12 AUG 2021 USD / KRW EX.RATE 0.0008633 WITH NORTHERN	-474,293,414.000	12 Aug 21				0.00	-409,446.40	-409,446.40	0.00
FX DEAL TRANSACTED ON 12 AUG 2021 USD / KRW EX.RATE 0.0008633 WITH NORTHERN	-577,669,250.000	12 Aug 21				0.00	-498,688.34	-498,688.34	0.00
FX DEAL TRANSACTED ON 12 AUG 2021 USD / KRW EX.RATE 0.0008633 WITH NORTHERN	-479,185,835.000	12 Aug 21				0.00	-413,669.91	-413,669.91	0.00
FX DEAL TRANSACTED ON 12 AUG 2021 USD / KRW EX.RATE 0.0008633 WITH NORTHERN	-139,532,506.000	12 Aug 21				0.00	-120,455.15	-120,455.15	0.00
FX DEAL TRANSACTED ON 12 AUG 2021 USD / KRW EX.RATE 0.0008633 WITH NORTHERN	-122,101,272.000	12 Aug 21				0.00	-105,407.17	-105,407.17	0.00
FX DEAL TRANSACTED ON 12 AUG 2021 USD / KRW EX.RATE 0.0008633 WITH NORTHERN	-375,322,047.000	12 Aug 21				0.00	-324,006.74	-324,006.74	0.00

NOTE: TRANSACTIONS ARE BASED ON THE 2020-12-31 VALUE (INCLUDING ACCRUALS) OF 39,816,970,427.14

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Security Description / Asset ID	Shares/Par Value	Date	Acquisition Price	Disposition Price	Lease Rental	Expenses Incurred	Cost	Current Value on Transaction Date	Net Gain/Loss
NORTHERN TRUST SINGAPORE									
FX DEAL TRANSACTED ON 12 AUG 2021 USD / KRW EX.RATE 0.0008633 WITH NORTHERN	-288,996,006.000	12 Aug 21				0.00	-249,483.49	-249,483.49	0.00
FX DEAL TRANSACTED ON 12 AUG 2021 USD / KRW EX.RATE 0.0008633 WITH NORTHERN	-21,331,745.000	12 Aug 21				0.00	-18,415.35	-18,415.35	0.00
FX DEAL TRANSACTED ON 12 JAN 2021 USD / KRW EX.RATE 0.0009092 WITH NORTHERN	-322,556,594.000	12 Jan 21				0.00	-293,260.25	-293,260.25	0.00
FX DEAL TRANSACTED ON 12 JUL 2021 KRW / USD EX.RATE 1145.0238 WITH NORTHERN	95,655,624.000	12 Jul 21				0.00	83,540.29	83,540.29	0.00
FX DEAL TRANSACTED ON 12 JUL 2021 KRW / USD EX.RATE 1146.9486 WITH NORTHERN	241,574,261.000	12 Jul 21				0.00	210,623.44	210,623.44	0.00
FX DEAL TRANSACTED ON 12 JUL 2021 USD / KRW EX.RATE 0.0008719 WITH NORTHERN	-236,939,011.000	12 Jul 21				0.00	-206,582.07	-206,582.07	0.00
FX DEAL TRANSACTED ON 12 JUL 2021 USD / KRW EX.RATE 0.0008733 WITH NORTHERN	-59,584,166.000	12 Jul 21				0.00	-52,037.49	-52,037.49	0.00
FX DEAL TRANSACTED ON 12 MAR 2021 KRW / USD EX.RATE 1129.3495 WITH NORTHERN	363,366,253.000	12 Mar 21				0.00	321,748.27	321,748.27	0.00
FX DEAL TRANSACTED ON 12 MAR 2021 KRW / USD EX.RATE 1131.9208 WITH NORTHERN	278,256,188.000	12 Mar 21				0.00	245,826.55	245,826.55	0.00
FX DEAL TRANSACTED ON 12 MAR 2021 USD / KRW EX.RATE 0.0008835 WITH NORTHERN	-387,935,885.000	12 Mar 21				0.00	-342,723.52	-342,723.52	0.00
FX DEAL TRANSACTED ON 12 MAR 2021 USD / KRW EX.RATE 0.0008835 WITH NORTHERN	-75,875,635.000	12 Mar 21				0.00	-67,032.64	-67,032.64	0.00
FX DEAL TRANSACTED ON 12 MAR 2021 USD / KRW EX.RATE 0.0008835 WITH NORTHERN	-124,459,976.000	12 Mar 21				0.00	-109,954.67	-109,954.67	0.00
FX DEAL TRANSACTED ON 12 MAR 2021 USD / KRW EX.RATE 0.0008835 WITH NORTHERN	-831,474,177.000	12 Mar 21				0.00	-734,569.22	-734,569.22	0.00
FX DEAL TRANSACTED ON 12 MAR 2021 USD / KRW EX.RATE 0.0008835 WITH NORTHERN	-220,499,918.000	12 Mar 21				0.00	-194,801.54	-194,801.54	0.00
FX DEAL TRANSACTED ON 12 MAR 2021 USD / KRW EX.RATE 0.0008835 WITH NORTHERN	-190,025,571.000	12 Mar 21				0.00	-167,878.86	-167,878.86	0.00

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Security Description / Asset ID	Shares/Par Value	Date	Acquisition Price	Disposition Price	Lease Rental	Expenses Incurred	Cost	Current Value on Transaction Date	Net Gain/Loss
NORTHERN TRUST SINGAPORE									
FX DEAL TRANSACTED ON 12 MAR 2021 USD / KRW EX.RATE 0.0008835 WITH NORTHERN	-18,820,991.000	12 Mar 21				0.00	-16,627.48	-16,627.48	0.00
FX DEAL TRANSACTED ON 12 MAY 2021 USD / KRW EX.RATE 0.0008896 WITH NORTHERN	-200,198,205.000	12 May 21				0.00	-178,092.79	-178,092.79	0.00
FX DEAL TRANSACTED ON 12 MAY 2021 USD / KRW EX.RATE 0.0008896 WITH NORTHERN	-91,662,954.000	12 May 21				0.00	-81,541.75	-81,541.75	0.00
FX DEAL TRANSACTED ON 12 MAY 2021 USD / KRW EX.RATE 0.0008896 WITH NORTHERN	-208,765,309.000	12 May 21				0.00	-185,713.94	-185,713.94	0.00
FX DEAL TRANSACTED ON 12 MAY 2021 USD / KRW EX.RATE 0.0008896 WITH NORTHERN	-11,784,573.000	12 May 21				0.00	-10,483.35	-10,483.35	0.00
FX DEAL TRANSACTED ON 12 NOV 2021 KRW / USD EX.RATE 1177.0717 WITH NORTHERN	611,883,419.000	12 Nov 21				0.00	519,835.30	519,835.30	0.00
FX DEAL TRANSACTED ON 12 NOV 2021 KRW / USD EX.RATE 1177.0717 WITH NORTHERN	220,264,603.000	12 Nov 21				0.00	187,129.30	187,129.30	0.00
FX DEAL TRANSACTED ON 12 NOV 2021 USD / KRW EX.RATE 0.0008476 WITH NORTHERN	-460,139,076.000	12 Nov 21				0.00	-390,031.47	-390,031.47	0.00
FX DEAL TRANSACTED ON 12 NOV 2021 USD / KRW EX.RATE 0.0008496 WITH NORTHERN	-31,010,409.000	12 Nov 21				0.00	-26,345.39	-26,345.39	0.00
FX DEAL TRANSACTED ON 12 OCT 2021 KRW / USD EX.RATE 1197.6211 WITH NORTHERN	136,956,769.000	12 Oct 21				0.00	114,357.34	114,357.34	0.00
FX DEAL TRANSACTED ON 12 OCT 2021 KRW / USD EX.RATE 1197.6611 WITH NORTHERN	997,940,993.000	12 Oct 21				0.00	833,241.55	833,241.55	0.00
FX DEAL TRANSACTED ON 12 OCT 2021 KRW / USD EX.RATE 1197.6611 WITH NORTHERN	350,672,789.000	12 Oct 21				0.00	292,798.01	292,798.01	0.00
FX DEAL TRANSACTED ON 12 OCT 2021 KRW / USD EX.RATE 1200.3792 WITH NORTHERN	242,236,061.000	12 Oct 21				0.00	201,799.62	201,799.62	0.00
FX DEAL TRANSACTED ON 12 OCT 2021 KRW / USD EX.RATE 1200.3792 WITH NORTHERN	108,077,956.000	12 Oct 21				0.00	90,036.51	90,036.51	0.00
FX DEAL TRANSACTED ON 12 OCT 2021 USD / KRW EX.RATE 0.0008331 WITH NORTHERN	-484,274,420.000	12 Oct 21				0.00	-403,434.53	-403,434.53	0.00

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Security Description / Asset ID	Shares/Par Value	Date	Acquisition Price	Disposition Price	Lease Rental	Expenses Incurred	Cost	Current Value on Transaction Date	Net Gain/Loss
NORTHERN TRUST SINGAPORE									
FX DEAL TRANSACTED ON 12 OCT 2021 USD / KRW EX.RATE 0.000835 WITH NORTHERN TRUST	-136,956,786.000	12 Oct 21				0.00	-114,357.36	-114,357.36	0.00
FX DEAL TRANSACTED ON 12 OCT 2021 USD / KRW EX.RATE 0.000835 WITH NORTHERN TRUST	-125,920,189.000	12 Oct 21				0.00	-105,138.41	-105,138.41	0.00
FX DEAL TRANSACTED ON 13 APR 2021 KRW / USD EX.RATE 1124.348685 WITH NORTHERN	7,811,136.000	13 Apr 21				0.00	6,947.25	6,947.25	0.00
FX DEAL TRANSACTED ON 13 APR 2021 KRW / USD EX.RATE 1124.348685 WITH NORTHERN	295,549,239.000	13 Apr 21				0.00	262,862.62	262,862.62	0.00
FX DEAL TRANSACTED ON 13 APR 2021 KRW / USD EX.RATE 1124.348685 WITH NORTHERN	16,816,645.000	13 Apr 21				0.00	14,956.79	14,956.79	0.00
FX DEAL TRANSACTED ON 13 APR 2021 KRW / USD EX.RATE 1124.348685 WITH NORTHERN	130,087,886.000	13 Apr 21				0.00	115,700.66	115,700.66	0.00
FX DEAL TRANSACTED ON 13 APR 2021 USD / KRW EX.RATE 0.0008877 WITH NORTHERN	-63,566,629.000	13 Apr 21				0.00	-56,428.16	-56,428.16	0.00
FX DEAL TRANSACTED ON 13 APR 2021 USD / KRW EX.RATE 0.0008877 WITH NORTHERN	-86,813,305.000	13 Apr 21				0.00	-77,064.26	-77,064.26	0.00
FX DEAL TRANSACTED ON 13 APR 2021 USD / KRW EX.RATE 0.0008877 WITH NORTHERN	-68,191,135.000	13 Apr 21				0.00	-60,533.34	-60,533.34	0.00
FX DEAL TRANSACTED ON 13 APR 2021 USD / KRW EX.RATE 0.0008877 WITH NORTHERN	-6,235,571.000	13 Apr 21				0.00	-5,535.32	-5,535.32	0.00
FX DEAL TRANSACTED ON 13 APR 2021 USD / KRW EX.RATE 0.0008877 WITH NORTHERN	-232,347,042.000	13 Apr 21				0.00	-206,254.71	-206,254.71	0.00
FX DEAL TRANSACTED ON 13 APR 2021 USD / KRW EX.RATE 0.0008894 WITH NORTHERN	-134,526,156.000	13 Apr 21				0.00	-119,648.08	-119,648.08	0.00
FX DEAL TRANSACTED ON 13 AUG 2021 KRW / USD EX.RATE 1166.812 WITH NORTHERN TRUST	446,206,250.000	13 Aug 21				0.00	382,414.86	382,414.86	0.00
FX DEAL TRANSACTED ON 13 AUG 2021 KRW / USD EX.RATE 1168.942565 WITH NORTHERN	240,049,879.000	13 Aug 21				0.00	205,356.44	205,356.44	0.00
FX DEAL TRANSACTED ON 13 AUG 2021 USD / KRW EX.RATE 0.0008555 WITH NORTHERN	-2,395,438,039.000	13 Aug 21				0.00	-2,049,235.02	-2,049,235.02	0.00

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Security Description / Asset ID	Shares/Par Value	Date	Acquisition Price	Disposition Price	Lease Rental	Expenses Incurred	Cost	Current Value on Transaction Date	Net Gain/Loss
NORTHERN TRUST SINGAPORE									
FX DEAL TRANSACTED ON 13 AUG 2021 USD / KRW EX.RATE 0.0008555 WITH NORTHERN	-592,719,773.000	13 Aug 21				0.00	-507,056.37	-507,056.37	0.00
FX DEAL TRANSACTED ON 13 AUG 2021 USD / KRW EX.RATE 0.0008555 WITH NORTHERN	-492,125,998.000	13 Aug 21				0.00	-421,001.01	-421,001.01	0.00
FX DEAL TRANSACTED ON 13 AUG 2021 USD / KRW EX.RATE 0.0008555 WITH NORTHERN	-120,990,450.000	13 Aug 21				0.00	-103,504.19	-103,504.19	0.00
FX DEAL TRANSACTED ON 13 AUG 2021 USD / KRW EX.RATE 0.0008555 WITH NORTHERN	-216,640,927.000	13 Aug 21				0.00	-185,330.69	-185,330.69	0.00
FX DEAL TRANSACTED ON 13 AUG 2021 USD / KRW EX.RATE 0.0008555 WITH NORTHERN	-235,907,296.000	13 Aug 21				0.00	-201,812.56	-201,812.56	0.00
FX DEAL TRANSACTED ON 13 AUG 2021 USD / KRW EX.RATE 0.0008555 WITH NORTHERN	-367,026,880.000	13 Aug 21				0.00	-313,981.96	-313,981.96	0.00
FX DEAL TRANSACTED ON 13 AUG 2021 USD / KRW EX.RATE 0.0008555 WITH NORTHERN	-65,665,360.000	13 Aug 21				0.00	-56,175.01	-56,175.01	0.00
FX DEAL TRANSACTED ON 13 AUG 2021 USD / KRW EX.RATE 0.0008555 WITH NORTHERN	-565,804,933.000	13 Aug 21				0.00	-484,031.42	-484,031.42	0.00
FX DEAL TRANSACTED ON 13 DEC 2021 USD / KRW EX.RATE 0.0008476 WITH NORTHERN	-40,797,748.000	13 Dec 21				0.00	-34,578.21	-34,578.21	0.00
FX DEAL TRANSACTED ON 13 JAN 2021 KRW / USD EX.RATE 1093.5953 WITH NORTHERN	778,701,964.000	13 Jan 21				0.00	712,056.79	712,056.79	0.00
FX DEAL TRANSACTED ON 13 JAN 2021 KRW / USD EX.RATE 1096.095 WITH NORTHERN TRUST	237,448,440.000	13 Jan 21				0.00	216,631.26	216,631.26	0.00
FX DEAL TRANSACTED ON 13 JAN 2021 KRW / USD EX.RATE 1096.095 WITH NORTHERN TRUST	1,331,591,340.000	13 Jan 21				0.00	1,214,850.30	1,214,850.30	0.00
FX DEAL TRANSACTED ON 13 JAN 2021 USD / KRW EX.RATE 0.0009123 WITH NORTHERN	-485,670,944.000	13 Jan 21				0.00	-443,092.02	-443,092.02	0.00
FX DEAL TRANSACTED ON 13 JAN 2021 USD / KRW EX.RATE 0.0009123 WITH NORTHERN	-791,012,486.000	13 Jan 21				0.00	-721,664.17	-721,664.17	0.00
FX DEAL TRANSACTED ON 13 JAN 2021 USD / KRW EX.RATE 0.0009123 WITH NORTHERN	-219,738,704.000	13 Jan 21				0.00	-200,474.14	-200,474.14	0.00

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Security Description / Asset ID	Shares/Par Value	Date	Acquisition Price	Disposition Price	Lease Rental	Expenses Incurred	Cost	Current Value on Transaction Date	Net Gain/Loss
NORTHERN TRUST SINGAPORE									
FX DEAL TRANSACTED ON 13 JAN 2021 USD / KRW EX.RATE 0.0009123 WITH NORTHERN	-633,601,652.000	13 Jan 21				0.00	-578,053.59	-578,053.59	0.00
FX DEAL TRANSACTED ON 13 JAN 2021 USD / KRW EX.RATE 0.0009123 WITH NORTHERN	-1,130,656,584.000	13 Jan 21				0.00	-1,031,531.56	-1,031,531.56	0.00
FX DEAL TRANSACTED ON 13 JAN 2021 USD / KRW EX.RATE 0.0009123 WITH NORTHERN	-440,258.000	13 Jan 21				0.00	-401.66	-401.66	0.00
FX DEAL TRANSACTED ON 13 JAN 2021 USD / KRW EX.RATE 0.0009123 WITH NORTHERN	-459,361,003.000	13 Jan 21				0.00	-419,088.68	-419,088.68	0.00
FX DEAL TRANSACTED ON 13 JAN 2021 USD / KRW EX.RATE 0.0009123 WITH NORTHERN	-847,317,852.000	13 Jan 21				0.00	-773,033.22	-773,033.22	0.00
FX DEAL TRANSACTED ON 13 JAN 2021 USD / KRW EX.RATE 0.0009123 WITH NORTHERN	-18,251,759.000	13 Jan 21				0.00	-16,651.62	-16,651.62	0.00
FX DEAL TRANSACTED ON 13 JAN 2021 USD / KRW EX.RATE 0.0009144 WITH NORTHERN	-151,612,093.000	13 Jan 21				0.00	-138,636.38	-138,636.38	0.00
FX DEAL TRANSACTED ON 13 JAN 2021 USD / KRW EX.RATE 0.0009144 WITH NORTHERN	-305,051,127.000	13 Jan 21				0.00	-278,943.34	-278,943.34	0.00
FX DEAL TRANSACTED ON 13 JAN 2021 USD / KRW EX.RATE 0.0009144 WITH NORTHERN	-307,724,152.000	13 Jan 21				0.00	-281,387.60	-281,387.60	0.00
FX DEAL TRANSACTED ON 13 JUL 2021 KRW / USD EX.RATE 1145.285645 WITH NORTHERN	64,250,888.000	13 Jul 21				0.00	56,100.32	56,100.32	0.00
FX DEAL TRANSACTED ON 13 JUL 2021 USD / KRW EX.RATE 0.0008731 WITH NORTHERN	-74,378,057.000	13 Jul 21				0.00	-64,942.80	-64,942.80	0.00
FX DEAL TRANSACTED ON 13 MAY 2021 USD / KRW EX.RATE 0.0008833 WITH NORTHERN	-589,901,644.000	13 May 21				0.00	-521,058.83	-521,058.83	0.00
FX DEAL TRANSACTED ON 13 MAY 2021 USD / KRW EX.RATE 0.0008833 WITH NORTHERN	-18,978,369.000	13 May 21				0.00	-16,763.55	-16,763.55	0.00
FX DEAL TRANSACTED ON 13 OCT 2021 KRW / USD EX.RATE 1194.61415 WITH NORTHERN	344,962,638.000	13 Oct 21				0.00	288,764.90	288,764.90	0.00
FX DEAL TRANSACTED ON 13 OCT 2021 KRW / USD EX.RATE 1197.31615 WITH NORTHERN	493,484,061.000	13 Oct 21				0.00	412,158.53	412,158.53	0.00

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Security Description / Asset ID	Shares/Par Value	Date	Acquisition Price	Disposition Price	Lease Rental	Expenses Incurred	Cost	Current Value on Transaction Date	Net Gain/Loss
NORTHERN TRUST SINGAPORE									
FX DEAL TRANSACTED ON 13 OCT 2021 USD / KRW EX.RATE 0.0008352 WITH NORTHERN	-523,198,758.000	13 Oct 21				0.00	-436,976.28	-436,976.28	0.00
FX DEAL TRANSACTED ON 13 OCT 2021 USD / KRW EX.RATE 0.0008352 WITH NORTHERN	-226,030,743.000	13 Oct 21				0.00	-188,781.17	-188,781.17	0.00
FX DEAL TRANSACTED ON 13 OCT 2021 USD / KRW EX.RATE 0.0008371 WITH NORTHERN	-82,596,876.000	13 Oct 21				0.00	-69,141.05	-69,141.05	0.00
FX DEAL TRANSACTED ON 13 SEP 2021 KRW / USD EX.RATE 1175.0539 WITH NORTHERN	249,303,189.000	13 Sep 21				0.00	212,163.19	212,163.19	0.00
FX DEAL TRANSACTED ON 13 SEP 2021 KRW / USD EX.RATE 1175.0539 WITH NORTHERN	39,703,369.000	13 Sep 21				0.00	33,788.55	33,788.55	0.00
FX DEAL TRANSACTED ON 13 SEP 2021 USD / KRW EX.RATE 0.000851 WITH NORTHERN TRUST	-371,918,424.000	13 Sep 21				0.00	-316,511.80	-316,511.80	0.00
FX DEAL TRANSACTED ON 13 SEP 2021 USD / KRW EX.RATE 0.000851 WITH NORTHERN TRUST	-909,038,989.000	13 Sep 21				0.00	-773,614.72	-773,614.72	0.00
FX DEAL TRANSACTED ON 13 SEP 2021 USD / KRW EX.RATE 0.000851 WITH NORTHERN TRUST	-6,731,290.000	13 Sep 21				0.00	-5,728.49	-5,728.49	0.00
FX DEAL TRANSACTED ON 13 SEP 2021 USD / KRW EX.RATE 0.000851 WITH NORTHERN TRUST	-9,852,642.000	13 Sep 21				0.00	-8,384.84	-8,384.84	0.00
FX DEAL TRANSACTED ON 14 APR 2021 KRW / USD EX.RATE 1120.5283 WITH NORTHERN	148,660.000	14 Apr 21				0.00	132.67	132.67	0.00
FX DEAL TRANSACTED ON 14 APR 2021 KRW / USD EX.RATE 1120.5583 WITH NORTHERN	1,031,717,245.000	14 Apr 21				0.00	920,717.15	920,717.15	0.00
FX DEAL TRANSACTED ON 14 APR 2021 KRW / USD EX.RATE 1120.5583 WITH NORTHERN	78,142,123.000	14 Apr 21				0.00	69,734.99	69,734.99	0.00
FX DEAL TRANSACTED ON 14 APR 2021 KRW / USD EX.RATE 1120.5583 WITH NORTHERN	162,169,360.000	14 Apr 21				0.00	144,721.93	144,721.93	0.00
FX DEAL TRANSACTED ON 14 APR 2021 USD / KRW EX.RATE 0.0008904 WITH NORTHERN	-186,746,998.000	14 Apr 21				0.00	-166,277.86	-166,277.86	0.00
FX DEAL TRANSACTED ON 14 APR 2021 USD / KRW EX.RATE 0.0008904 WITH NORTHERN	-8,696,734.000	14 Apr 21				0.00	-7,743.49	-7,743.49	0.00

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Security Description / Asset ID	Shares/Par Value	Date	Acquisition Price	Disposition Price	Lease Rental	Expenses Incurred	Cost	Current Value on Transaction Date	Net Gain/Loss
NORTHERN TRUST SINGAPORE									
FX DEAL TRANSACTED ON 14 APR 2021 USD / KRW EX.RATE 0.0008904 WITH NORTHERN	-53,142,890.000	14 Apr 21				0.00	-47,317.53	-47,317.53	0.00
FX DEAL TRANSACTED ON 14 APR 2021 USD / KRW EX.RATE 0.0008904 WITH NORTHERN	-10,670,548.000	14 Apr 21				0.00	-9,500.96	-9,500.96	0.00
FX DEAL TRANSACTED ON 14 APR 2021 USD / KRW EX.RATE 0.0008904 WITH NORTHERN	-14,035,916.000	14 Apr 21				0.00	-12,497.45	-12,497.45	0.00
FX DEAL TRANSACTED ON 14 APR 2021 USD / KRW EX.RATE 0.0008904 WITH NORTHERN	-28,023,143.000	14 Apr 21				0.00	-24,951.33	-24,951.33	0.00
FX DEAL TRANSACTED ON 14 APR 2021 USD / KRW EX.RATE 0.0008904 WITH NORTHERN	-15,739,792.000	14 Apr 21				0.00	-14,014.57	-14,014.57	0.00
FX DEAL TRANSACTED ON 14 APR 2021 USD / KRW EX.RATE 0.0008904 WITH NORTHERN	-1,773,851,865.000	14 Apr 21				0.00	-1,579,407.81	-1,579,407.81	0.00
FX DEAL TRANSACTED ON 14 APR 2021 USD / KRW EX.RATE 0.0008924 WITH NORTHERN	-56,486,497.000	14 Apr 21				0.00	-50,410.59	-50,410.59	0.00
FX DEAL TRANSACTED ON 14 APR 2021 USD / KRW EX.RATE 0.0008924 WITH NORTHERN	-10,443,220.000	14 Apr 21				0.00	-9,319.91	-9,319.91	0.00
FX DEAL TRANSACTED ON 14 APR 2021 USD / KRW EX.RATE 0.0008924 WITH NORTHERN	-2,697,133.000	14 Apr 21				0.00	-2,407.02	-2,407.02	0.00
FX DEAL TRANSACTED ON 14 DEC 2021 USD / KRW EX.RATE 0.0008455 WITH NORTHERN	-5,518,364.000	14 Dec 21				0.00	-4,665.81	-4,665.81	0.00
FX DEAL TRANSACTED ON 14 JAN 2021 KRW / USD EX.RATE 1098.5004 WITH NORTHERN	180,386,758.000	14 Jan 21				0.00	164,211.83	164,211.83	0.00
FX DEAL TRANSACTED ON 14 JAN 2021 KRW / USD EX.RATE 1098.5004 WITH NORTHERN	473,801,502.000	14 Jan 21				0.00	431,316.64	431,316.64	0.00
FX DEAL TRANSACTED ON 14 JAN 2021 USD / KRW EX.RATE 0.0009082 WITH NORTHERN	-321,619,912.000	14 Jan 21				0.00	-292,110.90	-292,110.90	0.00
FX DEAL TRANSACTED ON 14 JAN 2021 USD / KRW EX.RATE 0.0009082 WITH NORTHERN	-57,004,870.000	14 Jan 21				0.00	-51,774.60	-51,774.60	0.00
FX DEAL TRANSACTED ON 14 JAN 2021 USD / KRW EX.RATE 0.0009082 WITH NORTHERN	-270,347,329.000	14 Jan 21				0.00	-245,542.64	-245,542.64	0.00

NOTE: TRANSACTIONS ARE BASED ON THE 2020-12-31 VALUE (INCLUDING ACCRUALS) OF 39,816,970,427.14

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Security Description / Asset ID	Shares/Par Value	Date	Acquisition Price	Disposition Price	Lease Rental	Expenses Incurred	Cost	Current Value on Transaction Date	Net Gain/Loss
NORTHERN TRUST SINGAPORE									
FX DEAL TRANSACTED ON 14 JAN 2021 USD / KRW EX.RATE 0.0009103 WITH NORTHERN	-548,769,915.000	14 Jan 21				0.00	-499,562.78	-499,562.78	0.00
FX DEAL TRANSACTED ON 14 JUL 2021 USD / KRW EX.RATE 0.0008684 WITH NORTHERN	-365,029,415.000	14 Jul 21				0.00	-316,992.28	-316,992.28	0.00
FX DEAL TRANSACTED ON 14 JUL 2021 USD / KRW EX.RATE 0.0008684 WITH NORTHERN	-98,772,961.000	14 Jul 21				0.00	-85,774.64	-85,774.64	0.00
FX DEAL TRANSACTED ON 14 JUN 2021 KRW / USD EX.RATE 1115.036393 WITH NORTHERN	684,786,570.000	14 Jun 21				0.00	614,138.31	614,138.31	0.00
FX DEAL TRANSACTED ON 14 JUN 2021 KRW / USD EX.RATE 1115.036393 WITH NORTHERN	636,868,994.000	14 Jun 21				0.00	571,164.31	571,164.31	0.00
FX DEAL TRANSACTED ON 14 JUN 2021 USD / KRW EX.RATE 0.0008952 WITH NORTHERN	-91,324,584.000	14 Jun 21				0.00	-81,753.25	-81,753.25	0.00
FX DEAL TRANSACTED ON 14 JUN 2021 USD / KRW EX.RATE 0.0008968 WITH NORTHERN	-314,660,018.000	14 Jun 21				0.00	-282,197.08	-282,197.08	0.00
FX DEAL TRANSACTED ON 14 JUN 2021 USD / KRW EX.RATE 0.0008968 WITH NORTHERN	-170,136,389.000	14 Jun 21				0.00	-152,583.71	-152,583.71	0.00
FX DEAL TRANSACTED ON 14 JUN 2021 USD / KRW EX.RATE 0.0008968 WITH NORTHERN	-527,576,944.000	14 Jun 21				0.00	-473,147.74	-473,147.74	0.00
FX DEAL TRANSACTED ON 14 MAY 2021 USD / KRW EX.RATE 0.0008844 WITH NORTHERN	-22,254,803.000	14 May 21				0.00	-19,681.50	-19,681.50	0.00
FX DEAL TRANSACTED ON 14 MAY 2021 USD / KRW EX.RATE 0.0008844 WITH NORTHERN	-151,046,417.000	14 May 21				0.00	-133,581.04	-133,581.04	0.00
FX DEAL TRANSACTED ON 14 MAY 2021 USD / KRW EX.RATE 0.0008844 WITH NORTHERN	-118,161,574.000	14 May 21				0.00	-104,498.65	-104,498.65	0.00
FX DEAL TRANSACTED ON 14 OCT 2021 KRW / USD EX.RATE 1187.3913 WITH NORTHERN	59,925,959.000	14 Oct 21				0.00	50,468.59	50,468.59	0.00
FX DEAL TRANSACTED ON 14 OCT 2021 KRW / USD EX.RATE 1187.3913 WITH NORTHERN	158,637,095.000	14 Oct 21				0.00	133,601.36	133,601.36	0.00
FX DEAL TRANSACTED ON 14 OCT 2021 USD / KRW EX.RATE 0.0008422 WITH NORTHERN	-120,766,582.000	14 Oct 21				0.00	-101,707.48	-101,707.48	0.00

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Security Description / Asset ID	Shares/Par Value	Date	Acquisition Price	Disposition Price	Lease Rental	Expenses Incurred	Cost	Current Value on Transaction Date	Net Gain/Loss
NORTHERN TRUST SINGAPORE									
FX DEAL TRANSACTED ON 14 OCT 2021 USD / KRW EX.RATE 0.0008422 WITH NORTHERN	-18,695,100.000	14 Oct 21				0.00	-15,744.68	-15,744.68	0.00
FX DEAL TRANSACTED ON 14 SEP 2021 KRW / USD EX.RATE 1171.797 WITH NORTHERN TRUST	475,057,415.000	14 Sep 21				0.00	405,409.31	405,409.31	0.00
FX DEAL TRANSACTED ON 14 SEP 2021 KRW / USD EX.RATE 1174.4533 WITH NORTHERN	637,514,281.000	14 Sep 21				0.00	542,817.91	542,817.91	0.00
FX DEAL TRANSACTED ON 14 SEP 2021 USD / KRW EX.RATE 0.0008515 WITH NORTHERN	-636,120,170.000	14 Sep 21				0.00	-541,630.88	-541,630.88	0.00
FX DEAL TRANSACTED ON 14 SEP 2021 USD / KRW EX.RATE 0.0008515 WITH NORTHERN	-215,718,820.000	14 Sep 21				0.00	-183,675.95	-183,675.95	0.00
FX DEAL TRANSACTED ON 14 SEP 2021 USD / KRW EX.RATE 0.0008515 WITH NORTHERN	-89,755,259.000	14 Sep 21				0.00	-76,423.01	-76,423.01	0.00
FX DEAL TRANSACTED ON 14 SEP 2021 USD / KRW EX.RATE 0.0008515 WITH NORTHERN	-25,039,940.000	14 Sep 21				0.00	-21,320.51	-21,320.51	0.00
FX DEAL TRANSACTED ON 14 SEP 2021 USD / KRW EX.RATE 0.0008515 WITH NORTHERN	-346,856,906.000	14 Sep 21				0.00	-295,334.78	-295,334.78	0.00
FX DEAL TRANSACTED ON 14 SEP 2021 USD / KRW EX.RATE 0.0008515 WITH NORTHERN	-163,697,003.000	14 Sep 21				0.00	-139,381.45	-139,381.45	0.00
FX DEAL TRANSACTED ON 14 SEP 2021 USD / KRW EX.RATE 0.0008515 WITH NORTHERN	-69,822,769.000	14 Sep 21				0.00	-59,451.29	-59,451.29	0.00
FX DEAL TRANSACTED ON 15 APR 2021 KRW / USD EX.RATE 1116.4324 WITH NORTHERN	39,037,172.000	15 Apr 21				0.00	34,966.00	34,966.00	0.00
FX DEAL TRANSACTED ON 15 APR 2021 KRW / USD EX.RATE 1116.4324 WITH NORTHERN	176,709,494.000	15 Apr 21				0.00	158,280.51	158,280.51	0.00
FX DEAL TRANSACTED ON 15 APR 2021 KRW / USD EX.RATE 1116.4324 WITH NORTHERN	148,362,459.000	15 Apr 21				0.00	132,889.78	132,889.78	0.00
FX DEAL TRANSACTED ON 15 APR 2021 KRW / USD EX.RATE 1118.932005 WITH NORTHERN	299,152,518.000	15 Apr 21				0.00	267,355.40	267,355.40	0.00
FX DEAL TRANSACTED ON 15 APR 2021 USD / KRW EX.RATE 0.0008937 WITH NORTHERN	-584,612,302.000	15 Apr 21				0.00	-522,473.48	-522,473.48	0.00

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Security Description / Asset ID	Shares/Par Value	Date	Acquisition Price	Disposition Price	Lease Rental	Expenses Incurred	Cost	Current Value on Transaction Date	Net Gain/Loss
NORTHERN TRUST SINGAPORE									
FX DEAL TRANSACTED ON 15 APR 2021 USD / KRW EX.RATE 0.0008937 WITH NORTHERN	-151,727,228.000	15 Apr 21				0.00	-135,600.04	-135,600.04	0.00
FX DEAL TRANSACTED ON 15 APR 2021 USD / KRW EX.RATE 0.0008937 WITH NORTHERN	-149,454,615.000	15 Apr 21				0.00	-133,568.99	-133,568.99	0.00
FX DEAL TRANSACTED ON 15 APR 2021 USD / KRW EX.RATE 0.0008937 WITH NORTHERN	-229,970,554.000	15 Apr 21				0.00	-205,526.84	-205,526.84	0.00
FX DEAL TRANSACTED ON 15 APR 2021 USD / KRW EX.RATE 0.0008937 WITH NORTHERN	-207,014,678.000	15 Apr 21				0.00	-185,010.95	-185,010.95	0.00
FX DEAL TRANSACTED ON 15 DEC 2021 KRW / USD EX.RATE 1184.71803 WITH NORTHERN	290,954,450.000	15 Dec 21				0.00	245,589.62	245,589.62	0.00
FX DEAL TRANSACTED ON 15 DEC 2021 USD / KRW EX.RATE 0.0008426 WITH NORTHERN	-232,336,187.000	15 Dec 21				0.00	-195,770.95	-195,770.95	0.00
FX DEAL TRANSACTED ON 15 DEC 2021 USD / KRW EX.RATE 0.0008441 WITH NORTHERN	-534,892,344.000	15 Dec 21				0.00	-451,493.38	-451,493.38	0.00
FX DEAL TRANSACTED ON 15 FEB 2021 USD / KRW EX.RATE 0.0009049 WITH NORTHERN	-247,616,785.000	15 Feb 21				0.00	-224,066.50	-224,066.50	0.00
FX DEAL TRANSACTED ON 15 JAN 2021 KRW / USD EX.RATE 1096.1627 WITH NORTHERN	408,988,781.000	15 Jan 21				0.00	373,109.56	373,109.56	0.00
FX DEAL TRANSACTED ON 15 JAN 2021 KRW / USD EX.RATE 1096.1627 WITH NORTHERN	46,501,298.000	15 Jan 21				0.00	42,421.89	42,421.89	0.00
FX DEAL TRANSACTED ON 15 JAN 2021 KRW / USD EX.RATE 1096.1627 WITH NORTHERN	794,999,668.000	15 Jan 21				0.00	725,257.00	725,257.00	0.00
FX DEAL TRANSACTED ON 15 JAN 2021 KRW / USD EX.RATE 1096.1627 WITH NORTHERN	812,454,261.000	15 Jan 21				0.00	741,180.36	741,180.36	0.00
FX DEAL TRANSACTED ON 15 JAN 2021 USD / KRW EX.RATE 0.0009102 WITH NORTHERN	-1,416,591,640.000	15 Jan 21				0.00	-1,289,337.16	-1,289,337.16	0.00
FX DEAL TRANSACTED ON 15 JAN 2021 USD / KRW EX.RATE 0.0009122 WITH NORTHERN	-640,720,631.000	15 Jan 21				0.00	-584,491.02	-584,491.02	0.00
FX DEAL TRANSACTED ON 15 JUL 2021 KRW / USD EX.RATE 1145.4733 WITH NORTHERN	220,459,670.000	15 Jul 21				0.00	192,461.64	192,461.64	0.00

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Security Description / Asset ID	Shares/Par Value	Date	Acquisition Price	Disposition Price	Lease Rental	Expenses Incurred	Cost	Current Value on Transaction Date	Net Gain/Loss
NORTHERN TRUST SINGAPORE									
FX DEAL TRANSACTED ON 15 JUL 2021 USD / KRW EX.RATE 0.000873 WITH NORTHERN TRUST	-517,677.000	15 Jul 21				0.00	-451.93	-451.93	0.00
FX DEAL TRANSACTED ON 15 JUL 2021 USD / KRW EX.RATE 0.000873 WITH NORTHERN TRUST	-150,724,845.000	15 Jul 21				0.00	-131,583.03	-131,583.03	0.00
FX DEAL TRANSACTED ON 15 JUN 2021 KRW / USD EX.RATE 1116.881275 WITH NORTHERN	250,506,413.000	15 Jun 21				0.00	224,291.00	224,291.00	0.00
FX DEAL TRANSACTED ON 15 JUN 2021 KRW / USD EX.RATE 1118.755975 WITH NORTHERN	448,156,524.000	15 Jun 21				0.00	400,584.70	400,584.70	0.00
FX DEAL TRANSACTED ON 15 JUN 2021 USD / KRW EX.RATE 0.0008938 WITH NORTHERN	-342,361,522.000	15 Jun 21				0.00	-306,019.84	-306,019.84	0.00
FX DEAL TRANSACTED ON 15 MAR 2021 KRW / USD EX.RATE 1133.3455 WITH NORTHERN	156,704,558.000	15 Mar 21				0.00	138,267.24	138,267.24	0.00
FX DEAL TRANSACTED ON 15 MAR 2021 KRW / USD EX.RATE 1135.9248 WITH NORTHERN	162,955,151.000	15 Mar 21				0.00	143,455.93	143,455.93	0.00
FX DEAL TRANSACTED ON 15 MAR 2021 USD / KRW EX.RATE 0.0008803 WITH NORTHERN	-74,101,163.000	15 Mar 21				0.00	-65,234.22	-65,234.22	0.00
FX DEAL TRANSACTED ON 15 MAR 2021 USD / KRW EX.RATE 0.0008803 WITH NORTHERN	-151,361,535.000	15 Mar 21				0.00	-133,249.61	-133,249.61	0.00
FX DEAL TRANSACTED ON 15 NOV 2021 KRW / USD EX.RATE 1180.4683 WITH NORTHERN	242,678,851.000	15 Nov 21				0.00	205,578.46	205,578.46	0.00
FX DEAL TRANSACTED ON 15 NOV 2021 KRW / USD EX.RATE 1180.4683 WITH NORTHERN	230,446,053.000	15 Nov 21				0.00	195,215.79	195,215.79	0.00
FX DEAL TRANSACTED ON 15 NOV 2021 KRW / USD EX.RATE 1180.4683 WITH NORTHERN	716,713,895.000	15 Nov 21				0.00	607,143.70	607,143.70	0.00
FX DEAL TRANSACTED ON 15 NOV 2021 USD / KRW EX.RATE 0.0008457 WITH NORTHERN	-313,003,313.000	15 Nov 21				0.00	-264,709.05	-264,709.05	0.00
FX DEAL TRANSACTED ON 15 OCT 2021 KRW / USD EX.RATE 1182.42328 WITH NORTHERN	102,181,950.000	15 Oct 21				0.00	86,417.40	86,417.40	0.00
FX DEAL TRANSACTED ON 15 OCT 2021 USD / KRW EX.RATE 0.000844 WITH NORTHERN TRUST	-269,101,081.000	15 Oct 21				0.00	-227,115.64	-227,115.64	0.00

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Security Description / Asset ID	Shares/Par Value	Date	Acquisition Price	Disposition Price	Lease Rental	Expenses Incurred	Cost	Current Value on Transaction Date	Net Gain/Loss
NORTHERN TRUST SINGAPORE									
FX DEAL TRANSACTED ON 15 OCT 2021 USD / KRW EX.RATE 0.0008457 WITH NORTHERN	-66,795,061.000	15 Oct 21				0.00	-56,489.97	-56,489.97	0.00
FX DEAL TRANSACTED ON 15 SEP 2021 KRW / USD EX.RATE 1171.61457 WITH NORTHERN	165,206,475.000	15 Sep 21				0.00	141,007.53	141,007.53	0.00
FX DEAL TRANSACTED ON 15 SEP 2021 USD / KRW EX.RATE 0.000852 WITH NORTHERN TRUST	-75,449,973.000	15 Sep 21				0.00	-64,281.54	-64,281.54	0.00
FX DEAL TRANSACTED ON 15 SEP 2021 USD / KRW EX.RATE 0.000852 WITH NORTHERN TRUST	-59,694,794.000	15 Sep 21				0.00	-50,858.51	-50,858.51	0.00
FX DEAL TRANSACTED ON 15 SEP 2021 USD / KRW EX.RATE 0.000852 WITH NORTHERN TRUST	-49,820,251.000	15 Sep 21				0.00	-42,445.64	-42,445.64	0.00
FX DEAL TRANSACTED ON 16 APR 2021 KRW / USD EX.RATE 1118.5703 WITH NORTHERN	101,438,406.000	16 Apr 21				0.00	90,685.77	90,685.77	0.00
FX DEAL TRANSACTED ON 16 APR 2021 KRW / USD EX.RATE 1118.5703 WITH NORTHERN	144,853,850.000	16 Apr 21				0.00	129,499.10	129,499.10	0.00
FX DEAL TRANSACTED ON 16 APR 2021 KRW / USD EX.RATE 1118.5703 WITH NORTHERN	136,995,670.000	16 Apr 21				0.00	122,473.90	122,473.90	0.00
FX DEAL TRANSACTED ON 16 APR 2021 KRW / USD EX.RATE 1120.896 WITH NORTHERN TRUST	231,046,732.000	16 Apr 21				0.00	206,126.82	206,126.82	0.00
FX DEAL TRANSACTED ON 16 APR 2021 USD / KRW EX.RATE 0.0008921 WITH NORTHERN	-67,161,420.000	16 Apr 21				0.00	-59,917.62	-59,917.62	0.00
FX DEAL TRANSACTED ON 16 APR 2021 USD / KRW EX.RATE 0.0008921 WITH NORTHERN	-136,063,355.000	16 Apr 21				0.00	-121,388.03	-121,388.03	0.00
FX DEAL TRANSACTED ON 16 APR 2021 USD / KRW EX.RATE 0.0008921 WITH NORTHERN	-137,382,250.000	16 Apr 21				0.00	-122,564.67	-122,564.67	0.00
FX DEAL TRANSACTED ON 16 APR 2021 USD / KRW EX.RATE 0.0008921 WITH NORTHERN	-397,797,241.000	16 Apr 21				0.00	-354,892.19	-354,892.19	0.00
FX DEAL TRANSACTED ON 16 APR 2021 USD / KRW EX.RATE 0.0008921 WITH NORTHERN	-62,824,199.000	16 Apr 21				0.00	-56,048.20	-56,048.20	0.00
FX DEAL TRANSACTED ON 16 APR 2021 USD / KRW EX.RATE 0.0008921 WITH NORTHERN	-363,753,999.000	16 Apr 21				0.00	-324,520.74	-324,520.74	0.00

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Security Description / Asset ID	Shares/Par Value	Date	Acquisition Price	Disposition Price	Lease Rental	Expenses Incurred	Cost	Current Value on Transaction Date	Net Gain/Loss
NORTHERN TRUST SINGAPORE									
FX DEAL TRANSACTED ON 16 APR 2021 USD / KRW EX.RATE 0.0008922 WITH NORTHERN	-83,507,732.000	16 Apr 21				0.00	-74,502.87	-74,502.87	0.00
FX DEAL TRANSACTED ON 16 APR 2021 USD / KRW EX.RATE 0.0008922 WITH NORTHERN	-44,239,227.000	16 Apr 21				0.00	-39,468.79	-39,468.79	0.00
FX DEAL TRANSACTED ON 16 APR 2021 USD / KRW EX.RATE 0.0008922 WITH NORTHERN	-49,187,479.000	16 Apr 21				0.00	-43,883.46	-43,883.46	0.00
FX DEAL TRANSACTED ON 16 APR 2021 USD / KRW EX.RATE 0.0008922 WITH NORTHERN	-42,936,952.000	16 Apr 21				0.00	-38,306.94	-38,306.94	0.00
FX DEAL TRANSACTED ON 16 APR 2021 USD / KRW EX.RATE 0.0008922 WITH NORTHERN	-22,729,326.000	16 Apr 21				0.00	-20,278.36	-20,278.36	0.00
FX DEAL TRANSACTED ON 16 APR 2021 USD / KRW EX.RATE 0.0008922 WITH NORTHERN	-22,302,792.000	16 Apr 21				0.00	-19,897.82	-19,897.82	0.00
FX DEAL TRANSACTED ON 16 APR 2021 USD / KRW EX.RATE 0.0008922 WITH NORTHERN	-591,180.000	16 Apr 21				0.00	-527.43	-527.43	0.00
FX DEAL TRANSACTED ON 16 APR 2021 USD / KRW EX.RATE 0.0008922 WITH NORTHERN	-131,471,092.000	16 Apr 21				0.00	-117,294.21	-117,294.21	0.00
FX DEAL TRANSACTED ON 16 APR 2021 USD / KRW EX.RATE 0.000894 WITH NORTHERN TRUST	-30,558,996.000	16 Apr 21				0.00	-27,320.91	-27,320.91	0.00
FX DEAL TRANSACTED ON 16 APR 2021 USD / KRW EX.RATE 0.000894 WITH NORTHERN TRUST	-44,341,807.000	16 Apr 21				0.00	-39,643.27	-39,643.27	0.00
FX DEAL TRANSACTED ON 16 DEC 2021 KRW / USD EX.RATE 1181.8453 WITH NORTHERN	125,427,208.000	16 Dec 21				0.00	106,128.28	106,128.28	0.00
FX DEAL TRANSACTED ON 16 DEC 2021 KRW / USD EX.RATE 1184.17664 WITH NORTHERN	51,793,724.000	16 Dec 21				0.00	43,738.17	43,738.17	0.00
FX DEAL TRANSACTED ON 16 DEC 2021 USD / KRW EX.RATE 0.0008445 WITH NORTHERN	-549,574,369.000	16 Dec 21				0.00	-464,098.30	-464,098.30	0.00
FX DEAL TRANSACTED ON 16 FEB 2021 KRW / USD EX.RATE 1097.5913 WITH NORTHERN	1,485,002,341.000	16 Feb 21				0.00	1,352,964.75	1,352,964.75	0.00
FX DEAL TRANSACTED ON 16 FEB 2021 KRW / USD EX.RATE 1097.5913 WITH NORTHERN	746,338,753.000	16 Feb 21				0.00	679,978.74	679,978.74	0.00

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Security Description / Asset ID	Shares/Par Value	Date	Acquisition Price	Disposition Price	Lease Rental	Expenses Incurred	Cost	Current Value on Transaction Date	Net Gain/Loss
NORTHERN TRUST SINGAPORE									
FX DEAL TRANSACTED ON 16 FEB 2021 KRW / USD EX.RATE 1097.5913 WITH NORTHERN	242,484,294.000	16 Feb 21				0.00	220,924.03	220,924.03	0.00
FX DEAL TRANSACTED ON 16 FEB 2021 USD / KRW EX.RATE 0.00091111 WITH NORTHERN	-70,739,493.000	16 Feb 21				0.00	-64,449.76	-64,449.76	0.00
FX DEAL TRANSACTED ON 16 FEB 2021 USD / KRW EX.RATE 0.00091111 WITH NORTHERN	-54,521,804.000	16 Feb 21				0.00	-49,674.05	-49,674.05	0.00
FX DEAL TRANSACTED ON 16 JUL 2021 KRW / USD EX.RATE 1142.0368 WITH NORTHERN	351,263,940.000	16 Jul 21				0.00	307,576.73	307,576.73	0.00
FX DEAL TRANSACTED ON 16 JUL 2021 USD / KRW EX.RATE 0.0008742 WITH NORTHERN	-552,963,703.000	16 Jul 21				0.00	-483,406.27	-483,406.27	0.00
FX DEAL TRANSACTED ON 16 JUL 2021 USD / KRW EX.RATE 0.0008742 WITH NORTHERN	-127,070,174.000	16 Jul 21				0.00	-111,085.99	-111,085.99	0.00
FX DEAL TRANSACTED ON 16 JUL 2021 USD / KRW EX.RATE 0.0008756 WITH NORTHERN	-247,336,660.000	16 Jul 21				0.00	-216,575.04	-216,575.04	0.00
FX DEAL TRANSACTED ON 16 JUL 2021 USD / KRW EX.RATE 0.0008756 WITH NORTHERN	-205,652.000	16 Jul 21				0.00	-180.07	-180.07	0.00
FX DEAL TRANSACTED ON 16 JUN 2021 KRW / USD EX.RATE 1117.001613 WITH NORTHERN	320,717,036.000	16 Jun 21				0.00	287,123.16	287,123.16	0.00
FX DEAL TRANSACTED ON 16 JUN 2021 KRW / USD EX.RATE 1117.001613 WITH NORTHERN	165,073,543.000	16 Jun 21				0.00	147,782.73	147,782.73	0.00
FX DEAL TRANSACTED ON 16 JUN 2021 USD / KRW EX.RATE 0.0008953 WITH NORTHERN	-399,337,448.000	16 Jun 21				0.00	-357,508.39	-357,508.39	0.00
FX DEAL TRANSACTED ON 16 JUN 2021 USD / KRW EX.RATE 0.0008953 WITH NORTHERN	-194,241,778.000	16 Jun 21				0.00	-173,895.70	-173,895.70	0.00
FX DEAL TRANSACTED ON 16 MAR 2021 KRW / USD EX.RATE 1133.3455 WITH NORTHERN	172,938,867.000	16 Mar 21				0.00	152,591.48	152,591.48	0.00
FX DEAL TRANSACTED ON 16 MAR 2021 KRW / USD EX.RATE 1133.3455 WITH NORTHERN	1,922,836,890.000	16 Mar 21				0.00	1,696,602.57	1,696,602.57	0.00
FX DEAL TRANSACTED ON 16 MAR 2021 KRW / USD EX.RATE 1135.3574 WITH NORTHERN	75,856,324.000	16 Mar 21				0.00	66,812.73	66,812.73	0.00

NOTE: TRANSACTIONS ARE BASED ON THE 2020-12-31 VALUE (INCLUDING ACCRUALS) OF 39,816,970,427.14

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Security Description / Asset ID	Shares/Par Value	Date	Acquisition Price	Disposition Price	Lease Rental	Expenses Incurred	Cost	Current Value on Transaction Date	Net Gain/Loss
NORTHERN TRUST SINGAPORE									
FX DEAL TRANSACTED ON 16 MAR 2021 USD / KRW EX.RATE 0.0008808 WITH NORTHERN	-44,576,717.000	16 Mar 21				0.00	-39,262.28	-39,262.28	0.00
FX DEAL TRANSACTED ON 16 MAR 2021 USD / KRW EX.RATE 0.0008808 WITH NORTHERN	-155,968,081.000	16 Mar 21				0.00	-137,373.55	-137,373.55	0.00
FX DEAL TRANSACTED ON 16 MAR 2021 USD / KRW EX.RATE 0.0008808 WITH NORTHERN	-111,166,560.000	16 Mar 21				0.00	-97,914.14	-97,914.14	0.00
FX DEAL TRANSACTED ON 16 MAR 2021 USD / KRW EX.RATE 0.0008808 WITH NORTHERN	-108,013,365.000	16 Mar 21				0.00	-95,136.00	-95,136.00	0.00
FX DEAL TRANSACTED ON 16 MAR 2021 USD / KRW EX.RATE 0.0008808 WITH NORTHERN	-69,894,368.000	16 Mar 21				0.00	-61,561.56	-61,561.56	0.00
FX DEAL TRANSACTED ON 16 NOV 2021 KRW / USD EX.RATE 1182.9518 WITH NORTHERN	74,336,950.000	16 Nov 21				0.00	62,840.22	62,840.22	0.00
FX DEAL TRANSACTED ON 16 NOV 2021 USD / KRW EX.RATE 0.0008453 WITH NORTHERN	-306,194,895.000	16 Nov 21				0.00	-258,839.71	-258,839.71	0.00
FX DEAL TRANSACTED ON 16 NOV 2021 USD / KRW EX.RATE 0.0008453 WITH NORTHERN	-370,994,877.000	16 Nov 21				0.00	-313,617.91	-313,617.91	0.00
FX DEAL TRANSACTED ON 16 NOV 2021 USD / KRW EX.RATE 0.0008453 WITH NORTHERN	-71,762,675.000	16 Nov 21				0.00	-60,664.07	-60,664.07	0.00
FX DEAL TRANSACTED ON 16 SEP 2021 KRW / USD EX.RATE 1165.8428 WITH NORTHERN	482,900,685.000	16 Sep 21				0.00	414,207.37	414,207.37	0.00
FX DEAL TRANSACTED ON 16 SEP 2021 KRW / USD EX.RATE 1168.5075 WITH NORTHERN	253,392,456.000	16 Sep 21				0.00	216,851.37	216,851.37	0.00
FX DEAL TRANSACTED ON 16 SEP 2021 KRW / USD EX.RATE 1168.5075 WITH NORTHERN	376,475,000.000	16 Sep 21				0.00	322,184.50	322,184.50	0.00
FX DEAL TRANSACTED ON 16 SEP 2021 USD / KRW EX.RATE 0.0008558 WITH NORTHERN	-467,935,664.000	16 Sep 21				0.00	-400,455.85	-400,455.85	0.00
FX DEAL TRANSACTED ON 16 SEP 2021 USD / KRW EX.RATE 0.0008558 WITH NORTHERN	-24,137,549.000	16 Sep 21				0.00	-20,656.73	-20,656.73	0.00
FX DEAL TRANSACTED ON 16 SEP 2021 USD / KRW EX.RATE 0.0008577 WITH NORTHERN	-234,991,843.000	16 Sep 21				0.00	-201,563.92	-201,563.92	0.00

NOTE: TRANSACTIONS ARE BASED ON THE 2020-12-31 VALUE (INCLUDING ACCRUALS) OF 39,816,970,427.14

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Security Description / Asset ID	Shares/Par Value	Date	Acquisition Price	Disposition Price	Lease Rental	Expenses Incurred	Cost	Current Value on Transaction Date	Net Gain/Loss
NORTHERN TRUST SINGAPORE									
FX DEAL TRANSACTED ON 17 AUG 2021 KRW / USD EX.RATE 1171.2076 WITH NORTHERN	677,902,828.000	17 Aug 21				0.00	578,806.72	578,806.72	0.00
FX DEAL TRANSACTED ON 17 AUG 2021 KRW / USD EX.RATE 1171.2076 WITH NORTHERN	400,665,802.000	17 Aug 21				0.00	342,096.31	342,096.31	0.00
FX DEAL TRANSACTED ON 17 AUG 2021 KRW / USD EX.RATE 1171.2076 WITH NORTHERN	197,367,470.000	17 Aug 21				0.00	168,516.21	168,516.21	0.00
FX DEAL TRANSACTED ON 17 AUG 2021 KRW / USD EX.RATE 1173.8727 WITH NORTHERN	238,488,344.000	17 Aug 21				0.00	203,163.72	203,163.72	0.00
FX DEAL TRANSACTED ON 17 AUG 2021 KRW / USD EX.RATE 1173.8727 WITH NORTHERN	240,046,267.000	17 Aug 21				0.00	204,490.88	204,490.88	0.00
FX DEAL TRANSACTED ON 17 AUG 2021 USD / KRW EX.RATE 0.0008519 WITH NORTHERN	-712,073,627.000	17 Aug 21				0.00	-606,602.08	-606,602.08	0.00
FX DEAL TRANSACTED ON 17 AUG 2021 USD / KRW EX.RATE 0.0008519 WITH NORTHERN	-583,679,373.000	17 Aug 21				0.00	-497,225.44	-497,225.44	0.00
FX DEAL TRANSACTED ON 17 AUG 2021 USD / KRW EX.RATE 0.0008519 WITH NORTHERN	-607,328,126.000	17 Aug 21				0.00	-517,371.37	-517,371.37	0.00
FX DEAL TRANSACTED ON 17 AUG 2021 USD / KRW EX.RATE 0.0008519 WITH NORTHERN	-111,822,109.000	17 Aug 21				0.00	-95,259.14	-95,259.14	0.00
FX DEAL TRANSACTED ON 17 AUG 2021 USD / KRW EX.RATE 0.0008519 WITH NORTHERN	-382,150,964.000	17 Aug 21				0.00	-325,547.19	-325,547.19	0.00
FX DEAL TRANSACTED ON 17 AUG 2021 USD / KRW EX.RATE 0.0008519 WITH NORTHERN	-169,885,665.000	17 Aug 21				0.00	-144,722.39	-144,722.39	0.00
FX DEAL TRANSACTED ON 17 AUG 2021 USD / KRW EX.RATE 0.0008538 WITH NORTHERN	-49,065,555.000	17 Aug 21				0.00	-41,893.13	-41,893.13	0.00
FX DEAL TRANSACTED ON 17 DEC 2021 KRW / USD EX.RATE 1184.0747 WITH NORTHERN	462,946,897.000	17 Dec 21				0.00	390,977.78	390,977.78	0.00
FX DEAL TRANSACTED ON 17 DEC 2021 USD / KRW EX.RATE 0.0008428 WITH NORTHERN	-102,053,909.000	17 Dec 21				0.00	-86,014.80	-86,014.80	0.00
FX DEAL TRANSACTED ON 17 FEB 2021 KRW / USD EX.RATE 1109.2081 WITH NORTHERN	515,145,476.000	17 Feb 21				0.00	464,426.36	464,426.36	0.00

NOTE: TRANSACTIONS ARE BASED ON THE 2020-12-31 VALUE (INCLUDING ACCRUALS) OF 39,816,970,427.14

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Security Description / Asset ID	Shares/Par Value	Date	Acquisition Price	Disposition Price	Lease Rental	Expenses Incurred	Cost	Current Value on Transaction Date	Net Gain/Loss
NORTHERN TRUST SINGAPORE									
FX DEAL TRANSACTED ON 17 FEB 2021 KRW / USD EX.RATE 1109.2081 WITH NORTHERN	573,390,599.000	17 Feb 21				0.00	516,936.90	516,936.90	0.00
FX DEAL TRANSACTED ON 17 FEB 2021 KRW / USD EX.RATE 1109.2081 WITH NORTHERN	116,464,991.000	17 Feb 21				0.00	104,998.32	104,998.32	0.00
FX DEAL TRANSACTED ON 17 FEB 2021 KRW / USD EX.RATE 1109.2081 WITH NORTHERN	103,098,201.000	17 Feb 21				0.00	92,947.57	92,947.57	0.00
FX DEAL TRANSACTED ON 17 FEB 2021 KRW / USD EX.RATE 1109.2081 WITH NORTHERN	170,791,971.000	17 Feb 21				0.00	153,976.49	153,976.49	0.00
FX DEAL TRANSACTED ON 17 FEB 2021 USD / KRW EX.RATE 0.0009015 WITH NORTHERN	-276,210,379.000	17 Feb 21				0.00	-249,015.83	-249,015.83	0.00
FX DEAL TRANSACTED ON 17 FEB 2021 USD / KRW EX.RATE 0.0009015 WITH NORTHERN	-500,599,728.000	17 Feb 21				0.00	-451,312.72	-451,312.72	0.00
FX DEAL TRANSACTED ON 17 FEB 2021 USD / KRW EX.RATE 0.0009015 WITH NORTHERN	-241,482,732.000	17 Feb 21				0.00	-217,707.33	-217,707.33	0.00
FX DEAL TRANSACTED ON 17 FEB 2021 USD / KRW EX.RATE 0.0009015 WITH NORTHERN	-853,382,431.000	17 Feb 21				0.00	-769,361.88	-769,361.88	0.00
FX DEAL TRANSACTED ON 17 FEB 2021 USD / KRW EX.RATE 0.0009015 WITH NORTHERN	-530,486,357.000	17 Feb 21				0.00	-478,256.84	-478,256.84	0.00
FX DEAL TRANSACTED ON 17 FEB 2021 USD / KRW EX.RATE 0.0009015 WITH NORTHERN	-165,765,869.000	17 Feb 21				0.00	-149,445.24	-149,445.24	0.00
FX DEAL TRANSACTED ON 17 JUN 2021 USD / KRW EX.RATE 0.0008866 WITH NORTHERN	-110,867,304.000	17 Jun 21				0.00	-98,299.60	-98,299.60	0.00
FX DEAL TRANSACTED ON 17 MAR 2021 KRW / USD EX.RATE 1133.2221 WITH NORTHERN	25,948,512.000	17 Mar 21				0.00	22,897.99	22,897.99	0.00
FX DEAL TRANSACTED ON 17 MAR 2021 USD / KRW EX.RATE 0.0008824 WITH NORTHERN	-264,894,551.000	17 Mar 21				0.00	-233,753.43	-233,753.43	0.00
FX DEAL TRANSACTED ON 17 MAR 2021 USD / KRW EX.RATE 0.0008824 WITH NORTHERN	-81,326,778.000	17 Mar 21				0.00	-71,765.97	-71,765.97	0.00
FX DEAL TRANSACTED ON 17 MAR 2021 USD / KRW EX.RATE 0.0008824 WITH NORTHERN	-201,838,624.000	17 Mar 21				0.00	-178,110.38	-178,110.38	0.00

NOTE: TRANSACTIONS ARE BASED ON THE 2020-12-31 VALUE (INCLUDING ACCRUALS) OF 39,816,970,427.14

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Security Description / Asset ID	Shares/Par Value	Date	Acquisition Price	Disposition Price	Lease Rental	Expenses Incurred	Cost	Current Value on Transaction Date	Net Gain/Loss
NORTHERN TRUST SINGAPORE									
FX DEAL TRANSACTED ON 17 MAR 2021 USD / KRW EX.RATE 0.0008824 WITH NORTHERN	-137,810,208.000	17 Mar 21				0.00	-121,609.18	-121,609.18	0.00
FX DEAL TRANSACTED ON 17 MAR 2021 USD / KRW EX.RATE 0.0008824 WITH NORTHERN	-389,741,186.000	17 Mar 21				0.00	-343,923.04	-343,923.04	0.00
FX DEAL TRANSACTED ON 17 MAY 2021 USD / KRW EX.RATE 0.0008825 WITH NORTHERN	-7,812,114.000	17 May 21				0.00	-6,894.27	-6,894.27	0.00
FX DEAL TRANSACTED ON 17 MAY 2021 USD / KRW EX.RATE 0.0008825 WITH NORTHERN	-194,736,374.000	17 May 21				0.00	-171,855.23	-171,855.23	0.00
FX DEAL TRANSACTED ON 17 MAY 2021 USD / KRW EX.RATE 0.0008825 WITH NORTHERN	-38,072,472.000	17 May 21				0.00	-33,599.33	-33,599.33	0.00
FX DEAL TRANSACTED ON 17 MAY 2021 USD / KRW EX.RATE 0.0008825 WITH NORTHERN	-122,941,114.000	17 May 21				0.00	-108,496.73	-108,496.73	0.00
FX DEAL TRANSACTED ON 17 MAY 2021 USD / KRW EX.RATE 0.0008825 WITH NORTHERN	-20,091,456.000	17 May 21				0.00	-17,730.91	-17,730.91	0.00
FX DEAL TRANSACTED ON 17 MAY 2021 USD / KRW EX.RATE 0.0008825 WITH NORTHERN	-227,239,946.000	17 May 21				0.00	-200,541.46	-200,541.46	0.00
FX DEAL TRANSACTED ON 17 NOV 2021 KRW / USD EX.RATE 1181.672715 WITH NORTHERN	910,238,267.000	17 Nov 21				0.00	770,296.42	770,296.42	0.00
FX DEAL TRANSACTED ON 17 NOV 2021 KRW / USD EX.RATE 1181.672715 WITH NORTHERN	393,926,998.000	17 Nov 21				0.00	333,363.88	333,363.88	0.00
FX DEAL TRANSACTED ON 17 NOV 2021 USD / KRW EX.RATE 0.0008451 WITH NORTHERN	-353,987,258.000	17 Nov 21				0.00	-299,139.39	-299,139.39	0.00
FX DEAL TRANSACTED ON 17 NOV 2021 USD / KRW EX.RATE 0.0008451 WITH NORTHERN	-377,378,764.000	17 Nov 21				0.00	-318,906.55	-318,906.55	0.00
FX DEAL TRANSACTED ON 17 NOV 2021 USD / KRW EX.RATE 0.0008451 WITH NORTHERN	-45,789,717.000	17 Nov 21				0.00	-38,694.92	-38,694.92	0.00
FX DEAL TRANSACTED ON 17 SEP 2021 USD / KRW EX.RATE 0.0008478 WITH NORTHERN	-59,321,725.000	17 Sep 21				0.00	-50,295.31	-50,295.31	0.00
FX DEAL TRANSACTED ON 18 AUG 2021 KRW / USD EX.RATE 1174.9039 WITH NORTHERN	313,841,442.000	18 Aug 21				0.00	267,120.95	267,120.95	0.00

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Security Description / Asset ID	Shares/Par Value	Date	Acquisition Price	Disposition Price	Lease Rental	Expenses Incurred	Cost	Current Value on Transaction Date	Net Gain/Loss
NORTHERN TRUST SINGAPORE									
FX DEAL TRANSACTED ON 18 AUG 2021 KRW / USD EX.RATE 1174.9039 WITH NORTHERN	286,212,034.000	18 Aug 21				0.00	243,604.63	243,604.63	0.00
FX DEAL TRANSACTED ON 18 AUG 2021 USD / KRW EX.RATE 0.0008492 WITH NORTHERN	-234,002,467.000	18 Aug 21				0.00	-198,717.00	-198,717.00	0.00
FX DEAL TRANSACTED ON 18 AUG 2021 USD / KRW EX.RATE 0.0008492 WITH NORTHERN	-103,617,183.000	18 Aug 21				0.00	-87,992.65	-87,992.65	0.00
FX DEAL TRANSACTED ON 18 AUG 2021 USD / KRW EX.RATE 0.0008511 WITH NORTHERN	-80,324,359.000	18 Aug 21				0.00	-68,366.75	-68,366.75	0.00
FX DEAL TRANSACTED ON 18 AUG 2021 USD / KRW EX.RATE 0.0008511 WITH NORTHERN	-25,144,421.000	18 Aug 21				0.00	-21,401.26	-21,401.26	0.00
FX DEAL TRANSACTED ON 18 AUG 2021 USD / KRW EX.RATE 0.0008511 WITH NORTHERN	-141,886,621.000	18 Aug 21				0.00	-120,764.45	-120,764.45	0.00
FX DEAL TRANSACTED ON 18 AUG 2021 USD / KRW EX.RATE 0.0008511 WITH NORTHERN	-72,699,207.000	18 Aug 21				0.00	-61,876.73	-61,876.73	0.00
FX DEAL TRANSACTED ON 18 AUG 2021 USD / KRW EX.RATE 0.0008511 WITH NORTHERN	-77,576,392.000	18 Aug 21				0.00	-66,027.86	-66,027.86	0.00
FX DEAL TRANSACTED ON 18 AUG 2021 USD / KRW EX.RATE 0.0008511 WITH NORTHERN	-74,747,047.000	18 Aug 21				0.00	-63,619.71	-63,619.71	0.00
FX DEAL TRANSACTED ON 18 AUG 2021 USD / KRW EX.RATE 0.0008511 WITH NORTHERN	-94,096,841.000	18 Aug 21				0.00	-80,088.97	-80,088.97	0.00
FX DEAL TRANSACTED ON 18 FEB 2021 KRW / USD EX.RATE 1103.654 WITH NORTHERN TRUST	342,612,011.000	18 Feb 21				0.00	310,434.26	310,434.26	0.00
FX DEAL TRANSACTED ON 18 FEB 2021 KRW / USD EX.RATE 1103.674 WITH NORTHERN TRUST	161,312,808.000	18 Feb 21				0.00	146,159.83	146,159.83	0.00
FX DEAL TRANSACTED ON 18 FEB 2021 KRW / USD EX.RATE 1103.674 WITH NORTHERN TRUST	77,864,923.000	18 Feb 21				0.00	70,550.65	70,550.65	0.00
FX DEAL TRANSACTED ON 18 FEB 2021 USD / KRW EX.RATE 0.0009061 WITH NORTHERN	-167,142,188.000	18 Feb 21				0.00	-151,441.63	-151,441.63	0.00
FX DEAL TRANSACTED ON 18 FEB 2021 USD / KRW EX.RATE 0.0009061 WITH NORTHERN	-332,239,898.000	18 Feb 21				0.00	-301,036.28	-301,036.28	0.00

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Security Description / Asset ID	Shares/Par Value	Date	Acquisition Price	Disposition Price	Lease Rental	Expenses Incurred	Cost	Current Value on Transaction Date	Net Gain/Loss
NORTHERN TRUST SINGAPORE									
FX DEAL TRANSACTED ON 18 JAN 2021 KRW / USD EX.RATE 1102.6962 WITH NORTHERN	156,638,422.000	18 Jan 21				0.00	142,050.39	142,050.39	0.00
FX DEAL TRANSACTED ON 18 JUN 2021 KRW / USD EX.RATE 1130.88781 WITH NORTHERN	258,455,105.000	18 Jun 21				0.00	228,541.77	228,541.77	0.00
FX DEAL TRANSACTED ON 18 JUN 2021 KRW / USD EX.RATE 1133.132 WITH NORTHERN TRUST	271,545,847.000	18 Jun 21				0.00	239,641.85	239,641.85	0.00
FX DEAL TRANSACTED ON 18 JUN 2021 USD / KRW EX.RATE 0.0008825 WITH NORTHERN	-114,380,942.000	18 Jun 21				0.00	-100,942.29	-100,942.29	0.00
FX DEAL TRANSACTED ON 18 JUN 2021 USD / KRW EX.RATE 0.0008843 WITH NORTHERN	-42,199,767.000	18 Jun 21				0.00	-37,315.61	-37,315.61	0.00
FX DEAL TRANSACTED ON 18 MAR 2021 KRW / USD EX.RATE 1122.5563 WITH NORTHERN	587,929,299.000	18 Mar 21				0.00	523,741.48	523,741.48	0.00
FX DEAL TRANSACTED ON 18 MAR 2021 KRW / USD EX.RATE 1122.5563 WITH NORTHERN	2,395,722,580.000	18 Mar 21				0.00	2,134,166.97	2,134,166.97	0.00
FX DEAL TRANSACTED ON 18 MAR 2021 KRW / USD EX.RATE 1122.5563 WITH NORTHERN	205,867,893.000	18 Mar 21				0.00	183,392.04	183,392.04	0.00
FX DEAL TRANSACTED ON 18 MAR 2021 KRW / USD EX.RATE 1124.562 WITH NORTHERN TRUST	181,489,677.000	18 Mar 21				0.00	161,386.99	161,386.99	0.00
FX DEAL TRANSACTED ON 18 MAR 2021 USD / KRW EX.RATE 0.0008892 WITH NORTHERN	-123,641,853.000	18 Mar 21				0.00	-109,946.68	-109,946.68	0.00
FX DEAL TRANSACTED ON 18 MAR 2021 USD / KRW EX.RATE 0.0008892 WITH NORTHERN	-287,746,431.000	18 Mar 21				0.00	-255,874.23	-255,874.23	0.00
FX DEAL TRANSACTED ON 18 MAR 2021 USD / KRW EX.RATE 0.0008892 WITH NORTHERN	-954,084,487.000	18 Mar 21				0.00	-848,405.41	-848,405.41	0.00
FX DEAL TRANSACTED ON 18 MAR 2021 USD / KRW EX.RATE 0.0008892 WITH NORTHERN	-354,159,669.000	18 Mar 21				0.00	-314,931.21	-314,931.21	0.00
FX DEAL TRANSACTED ON 18 MAR 2021 USD / KRW EX.RATE 0.0008892 WITH NORTHERN	-72,231,749.000	18 Mar 21				0.00	-64,231.01	-64,231.01	0.00
FX DEAL TRANSACTED ON 18 MAR 2021 USD / KRW EX.RATE 0.0008908 WITH NORTHERN	-166,987,513.000	18 Mar 21				0.00	-148,756.47	-148,756.47	0.00

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Security Description / Asset ID	Shares/Par Value	Date	Acquisition Price	Disposition Price	Lease Rental	Expenses Incurred	Cost	Current Value on Transaction Date	Net Gain/Loss
NORTHERN TRUST SINGAPORE									
FX DEAL TRANSACTED ON 18 MAR 2021 USD / KRW EX.RATE 0.0008908 WITH NORTHERN	-828,029,169.000	18 Mar 21				0.00	-737,628.19	-737,628.19	0.00
FX DEAL TRANSACTED ON 18 MAY 2021 USD / KRW EX.RATE 0.0008795 WITH NORTHERN	-53,649,800.000	18 May 21				0.00	-47,187.65	-47,187.65	0.00
FX DEAL TRANSACTED ON 18 MAY 2021 USD / KRW EX.RATE 0.0008816 WITH NORTHERN	-45,079,479.000	18 May 21				0.00	-39,739.85	-39,739.85	0.00
FX DEAL TRANSACTED ON 18 NOV 2021 KRW / USD EX.RATE 1179.9088 WITH NORTHERN	238,772,080.000	18 Nov 21				0.00	202,364.86	202,364.86	0.00
FX DEAL TRANSACTED ON 18 NOV 2021 USD / KRW EX.RATE 0.0008456 WITH NORTHERN	-58,394,290.000	18 Nov 21				0.00	-49,379.08	-49,379.08	0.00
FX DEAL TRANSACTED ON 18 NOV 2021 USD / KRW EX.RATE 0.0008456 WITH NORTHERN	-39,648,951.000	18 Nov 21				0.00	-33,527.74	-33,527.74	0.00
FX DEAL TRANSACTED ON 18 NOV 2021 USD / KRW EX.RATE 0.0008456 WITH NORTHERN	-6,073,312.000	18 Nov 21				0.00	-5,135.68	-5,135.68	0.00
FX DEAL TRANSACTED ON 18 NOV 2021 USD / KRW EX.RATE 0.0008456 WITH NORTHERN	-23,140,562.000	18 Nov 21				0.00	-19,568.00	-19,568.00	0.00
FX DEAL TRANSACTED ON 18 NOV 2021 USD / KRW EX.RATE 0.0008456 WITH NORTHERN	-276,623,245.000	18 Nov 21				0.00	-233,912.76	-233,912.76	0.00
FX DEAL TRANSACTED ON 18 NOV 2021 USD / KRW EX.RATE 0.0008456 WITH NORTHERN	-42,049,580.000	18 Nov 21				0.00	-35,557.75	-35,557.75	0.00
FX DEAL TRANSACTED ON 18 NOV 2021 USD / KRW EX.RATE 0.0008456 WITH NORTHERN	-32,482,334.000	18 Nov 21				0.00	-27,467.54	-27,467.54	0.00
FX DEAL TRANSACTED ON 18 NOV 2021 USD / KRW EX.RATE 0.0008456 WITH NORTHERN	-6,603,838.000	18 Nov 21				0.00	-5,584.30	-5,584.30	0.00
FX DEAL TRANSACTED ON 18 NOV 2021 USD / KRW EX.RATE 0.0008456 WITH NORTHERN	-255,617.000	18 Nov 21				0.00	-216.15	-216.15	0.00
FX DEAL TRANSACTED ON 18 NOV 2021 USD / KRW EX.RATE 0.0008456 WITH NORTHERN	-36,837,768.000	18 Nov 21				0.00	-31,150.56	-31,150.56	0.00
FX DEAL TRANSACTED ON 18 NOV 2021 USD / KRW EX.RATE 0.0008456 WITH NORTHERN	-10,691,739.000	18 Nov 21				0.00	-9,040.94	-9,040.94	0.00

NOTE: TRANSACTIONS ARE BASED ON THE 2020-12-31 VALUE (INCLUDING ACCRUALS) OF 39,816,970,427.14

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Security Description / Asset ID	Shares/Par Value	Date	Acquisition Price	Disposition Price	Lease Rental	Expenses Incurred	Cost	Current Value on Transaction Date	Net Gain/Loss
NORTHERN TRUST SINGAPORE									
FX DEAL TRANACTED ON 18 NOV 2021 USD / KRW EX.RATE 0.0008476 WITH NORTHERN	-48,090,036.000	18 Nov 21				0.00	-40,758.80	-40,758.80	0.00
FX DEAL TRANACTED ON 18 NOV 2021 USD / KRW EX.RATE 0.0008476 WITH NORTHERN	-58,408,759.000	18 Nov 21				0.00	-49,504.45	-49,504.45	0.00
FX DEAL TRANACTED ON 18 NOV 2021 USD / KRW EX.RATE 0.0008476 WITH NORTHERN	-19,495,309.000	18 Nov 21				0.00	-16,523.29	-16,523.29	0.00
FX DEAL TRANACTED ON 18 NOV 2021 USD / KRW EX.RATE 0.0008476 WITH NORTHERN	-32,396,124.000	18 Nov 21				0.00	-27,457.40	-27,457.40	0.00
FX DEAL TRANACTED ON 18 OCT 2021 USD / KRW EX.RATE 0.0008427 WITH NORTHERN	-211,064,553.000	18 Oct 21				0.00	-177,866.33	-177,866.33	0.00
FX DEAL TRANACTED ON 18 OCT 2021 USD / KRW EX.RATE 0.0008427 WITH NORTHERN	-241,292,962.000	18 Oct 21				0.00	-203,340.13	-203,340.13	0.00
FX DEAL TRANACTED ON 19 APR 2021 KRW / USD EX.RATE 1117.1717 WITH NORTHERN	320,072,593.000	19 Apr 21				0.00	286,502.60	286,502.60	0.00
FX DEAL TRANACTED ON 19 APR 2021 KRW / USD EX.RATE 1119.7186 WITH NORTHERN	14,656,031.000	19 Apr 21				0.00	13,089.03	13,089.03	0.00
FX DEAL TRANACTED ON 19 APR 2021 KRW / USD EX.RATE 1119.7186 WITH NORTHERN	152,839,132.000	19 Apr 21				0.00	136,497.81	136,497.81	0.00
FX DEAL TRANACTED ON 19 APR 2021 USD / KRW EX.RATE 0.0008931 WITH NORTHERN	-18,521,845.000	19 Apr 21				0.00	-16,541.52	-16,541.52	0.00
FX DEAL TRANACTED ON 19 APR 2021 USD / KRW EX.RATE 0.0008931 WITH NORTHERN	-46,475,100.000	19 Apr 21				0.00	-41,506.05	-41,506.05	0.00
FX DEAL TRANACTED ON 19 APR 2021 USD / KRW EX.RATE 0.0008931 WITH NORTHERN	-6,973,168.000	19 Apr 21				0.00	-6,227.61	-6,227.61	0.00
FX DEAL TRANACTED ON 19 APR 2021 USD / KRW EX.RATE 0.0008931 WITH NORTHERN	-209,023,302.000	19 Apr 21				0.00	-186,674.85	-186,674.85	0.00
FX DEAL TRANACTED ON 19 APR 2021 USD / KRW EX.RATE 0.0008931 WITH NORTHERN	-4,249,899.000	19 Apr 21				0.00	-3,795.51	-3,795.51	0.00
FX DEAL TRANACTED ON 19 APR 2021 USD / KRW EX.RATE 0.0008931 WITH NORTHERN	-218,680,864.000	19 Apr 21				0.00	-195,299.84	-195,299.84	0.00

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Security Description / Asset ID	Shares/Par Value	Date	Acquisition Price	Disposition Price	Lease Rental	Expenses Incurred	Cost	Current Value on Transaction Date	Net Gain/Loss
NORTHERN TRUST SINGAPORE									
FX DEAL TRANSACTED ON 19 APR 2021 USD / KRW EX.RATE 0.0008931 WITH NORTHERN	-412,868,168.000	19 Apr 21				0.00	-368,724.93	-368,724.93	0.00
FX DEAL TRANSACTED ON 19 APR 2021 USD / KRW EX.RATE 0.0008931 WITH NORTHERN	-382,199,243.000	19 Apr 21				0.00	-341,335.08	-341,335.08	0.00
FX DEAL TRANSACTED ON 19 APR 2021 USD / KRW EX.RATE 0.0008931 WITH NORTHERN	-379,034,105.000	19 Apr 21				0.00	-338,508.36	-338,508.36	0.00
FX DEAL TRANSACTED ON 19 APR 2021 USD / KRW EX.RATE 0.0008931 WITH NORTHERN	-276,667,230.000	19 Apr 21				0.00	-247,086.39	-247,086.39	0.00
FX DEAL TRANSACTED ON 19 APR 2021 USD / KRW EX.RATE 0.0008931 WITH NORTHERN	-236,218,965.000	19 Apr 21				0.00	-210,962.79	-210,962.79	0.00
FX DEAL TRANSACTED ON 19 APR 2021 USD / KRW EX.RATE 0.0008931 WITH NORTHERN	-184,651,194.000	19 Apr 21				0.00	-164,908.57	-164,908.57	0.00
FX DEAL TRANSACTED ON 19 APR 2021 USD / KRW EX.RATE 0.0008931 WITH NORTHERN	-2,506,060.000	19 Apr 21				0.00	-2,238.12	-2,238.12	0.00
FX DEAL TRANSACTED ON 19 APR 2021 USD / KRW EX.RATE 0.0008931 WITH NORTHERN	-21,206,328.000	19 Apr 21				0.00	-18,938.98	-18,938.98	0.00
FX DEAL TRANSACTED ON 19 APR 2021 USD / KRW EX.RATE 0.0008931 WITH NORTHERN	-2,217,760.000	19 Apr 21				0.00	-1,980.64	-1,980.64	0.00
FX DEAL TRANSACTED ON 19 APR 2021 USD / KRW EX.RATE 0.0008931 WITH NORTHERN	-2,126,244.000	19 Apr 21				0.00	-1,898.91	-1,898.91	0.00
FX DEAL TRANSACTED ON 19 APR 2021 USD / KRW EX.RATE 0.0008931 WITH NORTHERN	-24,446,107.000	19 Apr 21				0.00	-21,832.37	-21,832.37	0.00
FX DEAL TRANSACTED ON 19 APR 2021 USD / KRW EX.RATE 0.0008931 WITH NORTHERN	-46,894,692.000	19 Apr 21				0.00	-41,880.78	-41,880.78	0.00
FX DEAL TRANSACTED ON 19 APR 2021 USD / KRW EX.RATE 0.0008931 WITH NORTHERN	-324,284,632.000	19 Apr 21				0.00	-289,612.62	-289,612.62	0.00
FX DEAL TRANSACTED ON 19 APR 2021 USD / KRW EX.RATE 0.0008931 WITH NORTHERN	-132,057,264.000	19 Apr 21				0.00	-117,937.90	-117,937.90	0.00
FX DEAL TRANSACTED ON 19 APR 2021 USD / KRW EX.RATE 0.0008931 WITH NORTHERN	-29,525,406.000	19 Apr 21				0.00	-26,368.59	-26,368.59	0.00

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Security Description / Asset ID	Shares/Par Value	Date	Acquisition Price	Disposition Price	Lease Rental	Expenses Incurred	Cost	Current Value on Transaction Date	Net Gain/Loss
NORTHERN TRUST SINGAPORE									
FX DEAL TRANSACTED ON 19 APR 2021 USD / KRW EX.RATE 0.0008931 WITH NORTHERN	-20,556,681.000	19 Apr 21				0.00	-18,358.79	-18,358.79	0.00
FX DEAL TRANSACTED ON 19 APR 2021 USD / KRW EX.RATE 0.0008931 WITH NORTHERN	-4,109,390.000	19 Apr 21				0.00	-3,670.02	-3,670.02	0.00
FX DEAL TRANSACTED ON 19 APR 2021 USD / KRW EX.RATE 0.0008931 WITH NORTHERN	-344,262,761.000	19 Apr 21				0.00	-307,454.71	-307,454.71	0.00
FX DEAL TRANSACTED ON 19 APR 2021 USD / KRW EX.RATE 0.0008931 WITH NORTHERN	-1,602,757.000	19 Apr 21				0.00	-1,431.39	-1,431.39	0.00
FX DEAL TRANSACTED ON 19 APR 2021 USD / KRW EX.RATE 0.0008931 WITH NORTHERN	-424,080,047.000	19 Apr 21				0.00	-378,738.06	-378,738.06	0.00
FX DEAL TRANSACTED ON 19 APR 2021 USD / KRW EX.RATE 0.0008931 WITH NORTHERN	-76,425,504.000	19 Apr 21				0.00	-68,254.21	-68,254.21	0.00
FX DEAL TRANSACTED ON 19 APR 2021 USD / KRW EX.RATE 0.0008931 WITH NORTHERN	-18,242,328.000	19 Apr 21				0.00	-16,291.89	-16,291.89	0.00
FX DEAL TRANSACTED ON 19 AUG 2021 KRW / USD EX.RATE 1171.3474 WITH NORTHERN	238,824,700.000	19 Aug 21				0.00	203,888.87	203,888.87	0.00
FX DEAL TRANSACTED ON 19 AUG 2021 USD / KRW EX.RATE 0.0008518 WITH NORTHERN	-72,766,108.000	19 Aug 21				0.00	-61,980.67	-61,980.67	0.00
FX DEAL TRANSACTED ON 19 AUG 2021 USD / KRW EX.RATE 0.0008518 WITH NORTHERN	-64,829,625.000	19 Aug 21				0.00	-55,220.54	-55,220.54	0.00
FX DEAL TRANSACTED ON 19 AUG 2021 USD / KRW EX.RATE 0.0008518 WITH NORTHERN	-39,056,632.000	19 Aug 21				0.00	-33,267.63	-33,267.63	0.00
FX DEAL TRANSACTED ON 19 AUG 2021 USD / KRW EX.RATE 0.0008518 WITH NORTHERN	-47,198,994.000	19 Aug 21				0.00	-40,203.13	-40,203.13	0.00
FX DEAL TRANSACTED ON 19 AUG 2021 USD / KRW EX.RATE 0.0008518 WITH NORTHERN	-48,374,892.000	19 Aug 21				0.00	-41,204.74	-41,204.74	0.00
FX DEAL TRANSACTED ON 19 AUG 2021 USD / KRW EX.RATE 0.0008518 WITH NORTHERN	-79,957,442.000	19 Aug 21				0.00	-68,106.10	-68,106.10	0.00
FX DEAL TRANSACTED ON 19 AUG 2021 USD / KRW EX.RATE 0.0008518 WITH NORTHERN	-8,679,519.000	19 Aug 21				0.00	-7,393.04	-7,393.04	0.00

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Security Description / Asset ID	Shares/Par Value	Date	Acquisition Price	Disposition Price	Lease Rental	Expenses Incurred	Cost	Current Value on Transaction Date	Net Gain/Loss
NORTHERN TRUST SINGAPORE									
FX DEAL TRANSACTED ON 19 AUG 2021 USD / KRW EX.RATE 0.0008518 WITH NORTHERN	-9,207,935.000	19 Aug 21				0.00	-7,843.13	-7,843.13	0.00
FX DEAL TRANSACTED ON 19 AUG 2021 USD / KRW EX.RATE 0.0008518 WITH NORTHERN	-44,853,528.000	19 Aug 21				0.00	-38,205.31	-38,205.31	0.00
FX DEAL TRANSACTED ON 19 AUG 2021 USD / KRW EX.RATE 0.0008518 WITH NORTHERN	-129,768,887.000	19 Aug 21				0.00	-110,534.46	-110,534.46	0.00
FX DEAL TRANSACTED ON 19 AUG 2021 USD / KRW EX.RATE 0.0008518 WITH NORTHERN	-344,712,341.000	19 Aug 21				0.00	-293,618.87	-293,618.87	0.00
FX DEAL TRANSACTED ON 19 AUG 2021 USD / KRW EX.RATE 0.0008518 WITH NORTHERN	-52,747,809.000	19 Aug 21				0.00	-44,929.50	-44,929.50	0.00
FX DEAL TRANSACTED ON 19 AUG 2021 USD / KRW EX.RATE 0.0008518 WITH NORTHERN	-18,122,272.000	19 Aug 21				0.00	-15,436.18	-15,436.18	0.00
FX DEAL TRANSACTED ON 19 AUG 2021 USD / KRW EX.RATE 0.0008518 WITH NORTHERN	-337,607.000	19 Aug 21				0.00	-287.57	-287.57	0.00
FX DEAL TRANSACTED ON 19 AUG 2021 USD / KRW EX.RATE 0.0008537 WITH NORTHERN	-68,685,883.000	19 Aug 21				0.00	-58,639.35	-58,639.35	0.00
FX DEAL TRANSACTED ON 19 AUG 2021 USD / KRW EX.RATE 0.0008537 WITH NORTHERN	-43,169,102.000	19 Aug 21				0.00	-36,854.23	-36,854.23	0.00
FX DEAL TRANSACTED ON 19 FEB 2021 KRW / USD EX.RATE 1107.2061 WITH NORTHERN	126,982,359.000	19 Feb 21				0.00	114,687.19	114,687.19	0.00
FX DEAL TRANSACTED ON 19 FEB 2021 KRW / USD EX.RATE 1107.2061 WITH NORTHERN	129,440,688.000	19 Feb 21				0.00	116,907.49	116,907.49	0.00
FX DEAL TRANSACTED ON 19 FEB 2021 KRW / USD EX.RATE 1107.2061 WITH NORTHERN	127,172,054.000	19 Feb 21				0.00	114,858.52	114,858.52	0.00
FX DEAL TRANSACTED ON 19 FEB 2021 KRW / USD EX.RATE 1107.2061 WITH NORTHERN	129,113,424.000	19 Feb 21				0.00	116,611.92	116,611.92	0.00
FX DEAL TRANSACTED ON 19 FEB 2021 KRW / USD EX.RATE 1107.2061 WITH NORTHERN	115,404,731.000	19 Feb 21				0.00	104,230.58	104,230.58	0.00
FX DEAL TRANSACTED ON 19 FEB 2021 USD / KRW EX.RATE 0.0009032 WITH NORTHERN	-182,606,394.000	19 Feb 21				0.00	-164,925.39	-164,925.39	0.00

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Security Description / Asset ID	Shares/Par Value	Date	Acquisition Price	Disposition Price	Lease Rental	Expenses Incurred	Cost	Current Value on Transaction Date	Net Gain/Loss
NORTHERN TRUST SINGAPORE									
FX DEAL TRANSACTED ON 19 FEB 2021 USD / KRW EX.RATE 0.0009032 WITH NORTHERN	-133,170,599.000	19 Feb 21				0.00	-120,276.25	-120,276.25	0.00
FX DEAL TRANSACTED ON 19 FEB 2021 USD / KRW EX.RATE 0.0009032 WITH NORTHERN	-473,797,697.000	19 Feb 21				0.00	-427,921.86	-427,921.86	0.00
FX DEAL TRANSACTED ON 19 FEB 2021 USD / KRW EX.RATE 0.0009032 WITH NORTHERN	-320,281,052.000	19 Feb 21				0.00	-289,269.59	-289,269.59	0.00
FX DEAL TRANSACTED ON 19 FEB 2021 USD / KRW EX.RATE 0.0009032 WITH NORTHERN	-88,317,306.000	19 Feb 21				0.00	-79,765.91	-79,765.91	0.00
FX DEAL TRANSACTED ON 19 JUL 2021 KRW / USD EX.RATE 1143.3355 WITH NORTHERN	38,223,172.000	19 Jul 21				0.00	33,431.28	33,431.28	0.00
FX DEAL TRANSACTED ON 19 JUL 2021 KRW / USD EX.RATE 1145.9348 WITH NORTHERN	379,415,222.000	19 Jul 21				0.00	331,096.69	331,096.69	0.00
FX DEAL TRANSACTED ON 19 JUL 2021 USD / KRW EX.RATE 0.0008726 WITH NORTHERN	-489,064,883.000	19 Jul 21				0.00	-426,782.47	-426,782.47	0.00
FX DEAL TRANSACTED ON 19 JUL 2021 USD / KRW EX.RATE 0.0008726 WITH NORTHERN	-111,339,941.000	19 Jul 21				0.00	-97,160.80	-97,160.80	0.00
FX DEAL TRANSACTED ON 19 JUL 2021 USD / KRW EX.RATE 0.0008726 WITH NORTHERN	-537,224,660.000	19 Jul 21				0.00	-468,809.10	-468,809.10	0.00
FX DEAL TRANSACTED ON 19 JUL 2021 USD / KRW EX.RATE 0.0008726 WITH NORTHERN	-84,093,690.000	19 Jul 21				0.00	-73,384.36	-73,384.36	0.00
FX DEAL TRANSACTED ON 19 JUL 2021 USD / KRW EX.RATE 0.0008746 WITH NORTHERN	-118,402,523.000	19 Jul 21				0.00	-103,558.86	-103,558.86	0.00
FX DEAL TRANSACTED ON 19 MAR 2021 KRW / USD EX.RATE 1130.1587 WITH NORTHERN	471,544,456.000	19 Mar 21				0.00	417,237.38	417,237.38	0.00
FX DEAL TRANSACTED ON 19 MAR 2021 KRW / USD EX.RATE 1130.1587 WITH NORTHERN	78,539,786.000	19 Mar 21				0.00	69,494.48	69,494.48	0.00
FX DEAL TRANSACTED ON 19 MAR 2021 KRW / USD EX.RATE 1130.1587 WITH NORTHERN	672,119,217.000	19 Mar 21				0.00	594,712.24	594,712.24	0.00
FX DEAL TRANSACTED ON 19 MAR 2021 KRW / USD EX.RATE 1130.1587 WITH NORTHERN	263,413,638.000	19 Mar 21				0.00	233,076.68	233,076.68	0.00

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Security Description / Asset ID	Shares/Par Value	Date	Acquisition Price	Disposition Price	Lease Rental	Expenses Incurred	Cost	Current Value on Transaction Date	Net Gain/Loss
NORTHERN TRUST SINGAPORE									
FX DEAL TRANSACTED ON 19 MAR 2021 USD / KRW EX.RATE 0.0008828 WITH NORTHERN	-125,628,345.000	19 Mar 21				0.00	-110,907.43	-110,907.43	0.00
FX DEAL TRANSACTED ON 19 MAR 2021 USD / KRW EX.RATE 0.0008828 WITH NORTHERN	-15,087,656.000	19 Mar 21				0.00	-13,319.71	-13,319.71	0.00
FX DEAL TRANSACTED ON 19 MAR 2021 USD / KRW EX.RATE 0.0008828 WITH NORTHERN	-89,858,765.000	19 Mar 21				0.00	-79,329.26	-79,329.26	0.00
FX DEAL TRANSACTED ON 19 MAR 2021 USD / KRW EX.RATE 0.0008828 WITH NORTHERN	-95,830,908.000	19 Mar 21				0.00	-84,601.60	-84,601.60	0.00
FX DEAL TRANSACTED ON 19 MAR 2021 USD / KRW EX.RATE 0.0008828 WITH NORTHERN	-1,422,605,261.000	19 Mar 21				0.00	-1,255,906.75	-1,255,906.75	0.00
FX DEAL TRANSACTED ON 19 MAR 2021 USD / KRW EX.RATE 0.0008828 WITH NORTHERN	-173,035,193.000	19 Mar 21				0.00	-152,759.22	-152,759.22	0.00
FX DEAL TRANSACTED ON 19 MAR 2021 USD / KRW EX.RATE 0.0008828 WITH NORTHERN	-489,936,439.000	19 Mar 21				0.00	-432,526.50	-432,526.50	0.00
FX DEAL TRANSACTED ON 19 MAR 2021 USD / KRW EX.RATE 0.0008848 WITH NORTHERN	-113,030,587.000	19 Mar 21				0.00	-100,013.02	-100,013.02	0.00
FX DEAL TRANSACTED ON 19 NOV 2021 KRW / USD EX.RATE 1181.219955 WITH NORTHERN	978,715,113.000	19 Nov 21				0.00	828,562.97	828,562.97	0.00
FX DEAL TRANSACTED ON 19 NOV 2021 KRW / USD EX.RATE 1181.219955 WITH NORTHERN	334,364,599.000	19 Nov 21				0.00	283,067.18	283,067.18	0.00
FX DEAL TRANSACTED ON 19 NOV 2021 KRW / USD EX.RATE 1181.219955 WITH NORTHERN	488,842,199.000	19 Nov 21				0.00	413,845.19	413,845.19	0.00
FX DEAL TRANSACTED ON 19 NOV 2021 KRW / USD EX.RATE 1181.219955 WITH NORTHERN	37,176,789.000	19 Nov 21				0.00	31,473.21	31,473.21	0.00
FX DEAL TRANSACTED ON 19 NOV 2021 KRW / USD EX.RATE 1181.219955 WITH NORTHERN	225,101,723.000	19 Nov 21				0.00	190,567.15	190,567.15	0.00
FX DEAL TRANSACTED ON 19 NOV 2021 USD / KRW EX.RATE 0.000845 WITH NORTHERN TRUST	-287,360,521.000	19 Nov 21				0.00	-242,831.90	-242,831.90	0.00
FX DEAL TRANSACTED ON 19 NOV 2021 USD / KRW EX.RATE 0.0008466 WITH NORTHERN	-110,161,681.000	19 Nov 21				0.00	-93,260.94	-93,260.94	0.00

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Security Description / Asset ID	Shares/Par Value	Date	Acquisition Price	Disposition Price	Lease Rental	Expenses Incurred	Cost	Current Value on Transaction Date	Net Gain/Loss
NORTHERN TRUST SINGAPORE									
FX DEAL TRANSACTED ON 19 NOV 2021 USD / KRW EX.RATE 0.0008466 WITH NORTHERN	-173,229,595.000	19 Nov 21				0.00	-146,653.12	-146,653.12	0.00
FX DEAL TRANSACTED ON 19 NOV 2021 USD / KRW EX.RATE 0.0008466 WITH NORTHERN	-74,300,973.000	19 Nov 21				0.00	-62,901.89	-62,901.89	0.00
FX DEAL TRANSACTED ON 19 NOV 2021 USD / KRW EX.RATE 0.0008466 WITH NORTHERN	-132,693,824.000	19 Nov 21				0.00	-112,336.25	-112,336.25	0.00
FX DEAL TRANSACTED ON 19 OCT 2021 USD / KRW EX.RATE 0.0008437 WITH NORTHERN	-94,884,603.000	19 Oct 21				0.00	-80,053.55	-80,053.55	0.00
FX DEAL TRANSACTED ON 20 APR 2021 KRW / USD EX.RATE 1113.5753 WITH NORTHERN	132,580,536.000	20 Apr 21				0.00	119,058.44	119,058.44	0.00
FX DEAL TRANSACTED ON 20 APR 2021 KRW / USD EX.RATE 1113.5753 WITH NORTHERN	41,555,909.000	20 Apr 21				0.00	37,317.56	37,317.56	0.00
FX DEAL TRANSACTED ON 20 APR 2021 KRW / USD EX.RATE 1113.5753 WITH NORTHERN	164,488,451.000	20 Apr 21				0.00	147,712.01	147,712.01	0.00
FX DEAL TRANSACTED ON 20 APR 2021 USD / KRW EX.RATE 0.000896 WITH NORTHERN TRUST	-269,409,744.000	20 Apr 21				0.00	-241,379.54	-241,379.54	0.00
FX DEAL TRANSACTED ON 20 APR 2021 USD / KRW EX.RATE 0.000896 WITH NORTHERN TRUST	-43,141,518.000	20 Apr 21				0.00	-38,653.29	-38,653.29	0.00
FX DEAL TRANSACTED ON 20 APR 2021 USD / KRW EX.RATE 0.000896 WITH NORTHERN TRUST	-6,015,006.000	20 Apr 21				0.00	-5,389.19	-5,389.19	0.00
FX DEAL TRANSACTED ON 20 APR 2021 USD / KRW EX.RATE 0.000896 WITH NORTHERN TRUST	-5,898,022.000	20 Apr 21				0.00	-5,284.37	-5,284.37	0.00
FX DEAL TRANSACTED ON 20 APR 2021 USD / KRW EX.RATE 0.000896 WITH NORTHERN TRUST	-96,365,042.000	20 Apr 21				0.00	-86,339.71	-86,339.71	0.00
FX DEAL TRANSACTED ON 20 APR 2021 USD / KRW EX.RATE 0.000896 WITH NORTHERN TRUST	-373,060.000	20 Apr 21				0.00	-334.25	-334.25	0.00
FX DEAL TRANSACTED ON 20 APR 2021 USD / KRW EX.RATE 0.000896 WITH NORTHERN TRUST	-315,421,983.000	20 Apr 21				0.00	-282,607.06	-282,607.06	0.00
FX DEAL TRANSACTED ON 20 AUG 2021 KRW / USD EX.RATE 1171.9069 WITH NORTHERN	682,962,781.000	20 Aug 21				0.00	582,779.04	582,779.04	0.00

NOTE: TRANSACTIONS ARE BASED ON THE 2020-12-31 VALUE (INCLUDING ACCRUALS) OF 39,816,970,427.14

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Series of Non-Security Transactions with Same Party in Excess of 5%

Security Description / Asset ID	Shares/Par Value	Date	Acquisition Price	Disposition Price	Lease Rental	Expenses Incurred	Cost	Current Value on Transaction Date	Net Gain/Loss
NORTHERN TRUST SINGAPORE									
FX DEAL TRANSACTED ON 20 AUG 2021 USD / KRW EX.RATE 0.0008514 WITH NORTHERN	-381,046,853.000	20 Aug 21				0.00	-324,415.74	-324,415.74	0.00
FX DEAL TRANSACTED ON 20 AUG 2021 USD / KRW EX.RATE 0.0008514 WITH NORTHERN	-108,160,537.000	20 Aug 21				0.00	-92,085.74	-92,085.74	0.00
FX DEAL TRANSACTED ON 20 AUG 2021 USD / KRW EX.RATE 0.0008534 WITH NORTHERN	-15,654,622.000	20 Aug 21				0.00	-13,359.05	-13,359.05	0.00
FX DEAL TRANSACTED ON 20 DEC 2021 USD / KRW EX.RATE 0.000841 WITH NORTHERN TRUST	-391,799,365.000	20 Dec 21				0.00	-329,495.71	-329,495.71	0.00
FX DEAL TRANSACTED ON 20 DEC 2021 USD / KRW EX.RATE 0.000841 WITH NORTHERN TRUST	-434,270,496.000	20 Dec 21				0.00	-365,213.11	-365,213.11	0.00
FX DEAL TRANSACTED ON 20 DEC 2021 USD / KRW EX.RATE 0.000841 WITH NORTHERN TRUST	-59,464,083.000	20 Dec 21				0.00	-50,008.99	-50,008.99	0.00
FX DEAL TRANSACTED ON 20 JAN 2021 USD / KRW EX.RATE 0.0009081 WITH NORTHERN	-503,797,901.000	20 Jan 21				0.00	-457,498.96	-457,498.96	0.00
FX DEAL TRANSACTED ON 20 JUL 2021 KRW / USD EX.RATE 1150.4184 WITH NORTHERN	70,879,881.000	20 Jul 21				0.00	61,612.26	61,612.26	0.00
FX DEAL TRANSACTED ON 20 JUL 2021 KRW / USD EX.RATE 1152.638735 WITH NORTHERN	248,788,057.000	20 Jul 21				0.00	215,842.18	215,842.18	0.00
FX DEAL TRANSACTED ON 20 JUL 2021 USD / KRW EX.RATE 0.0008676 WITH NORTHERN	-2,407,742,480.000	20 Jul 21				0.00	-2,088,896.03	-2,088,896.03	0.00
FX DEAL TRANSACTED ON 20 JUL 2021 USD / KRW EX.RATE 0.0008676 WITH NORTHERN	-106,139,125.000	20 Jul 21				0.00	-92,083.60	-92,083.60	0.00
FX DEAL TRANSACTED ON 20 JUL 2021 USD / KRW EX.RATE 0.0008676 WITH NORTHERN	-795,039,694.000	20 Jul 21				0.00	-689,756.18	-689,756.18	0.00
FX DEAL TRANSACTED ON 20 JUL 2021 USD / KRW EX.RATE 0.0008676 WITH NORTHERN	-15,907,711.000	20 Jul 21				0.00	-13,801.12	-13,801.12	0.00
FX DEAL TRANSACTED ON 20 JUL 2021 USD / KRW EX.RATE 0.0008676 WITH NORTHERN	-524,561,866.000	20 Jul 21				0.00	-455,096.51	-455,096.51	0.00
FX DEAL TRANSACTED ON 20 JUL 2021 USD / KRW EX.RATE 0.0008676 WITH NORTHERN	-304,300,774.000	20 Jul 21				0.00	-264,003.60	-264,003.60	0.00

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Security Description / Asset ID	Shares/Par Value	Date	Acquisition Price	Disposition Price	Lease Rental	Expenses Incurred	Cost	Current Value on Transaction Date	Net Gain/Loss
NORTHERN TRUST SINGAPORE									
FX DEAL TRANACTED ON 20 MAY 2021 KRW / USD EX.RATE 1131.2577 WITH NORTHERN	2,410.000	20 May 21				0.00	2.13	2.13	0.00
FX DEAL TRANACTED ON 20 MAY 2021 USD / KRW EX.RATE 0.0008822 WITH NORTHERN	-39,056,632.000	20 May 21				0.00	-34,454.25	-34,454.25	0.00
FX DEAL TRANACTED ON 20 MAY 2021 USD / KRW EX.RATE 0.0008822 WITH NORTHERN	-77,145,657.000	20 May 21				0.00	-68,054.92	-68,054.92	0.00
FX DEAL TRANACTED ON 20 MAY 2021 USD / KRW EX.RATE 0.0008822 WITH NORTHERN	-262,032,710.000	20 May 21				0.00	-231,165.33	-231,165.33	0.00
FX DEAL TRANACTED ON 20 MAY 2021 USD / KRW EX.RATE 0.0008822 WITH NORTHERN	-71,415,076.000	20 May 21				0.00	-62,999.62	-62,999.62	0.00
FX DEAL TRANACTED ON 20 MAY 2021 USD / KRW EX.RATE 0.0008822 WITH NORTHERN	-71,946,204.000	20 May 21				0.00	-63,468.16	-63,468.16	0.00
FX DEAL TRANACTED ON 20 MAY 2021 USD / KRW EX.RATE 0.0008822 WITH NORTHERN	-60,562,210.000	20 May 21				0.00	-53,425.64	-53,425.64	0.00
FX DEAL TRANACTED ON 20 MAY 2021 USD / KRW EX.RATE 0.0008822 WITH NORTHERN	-82,729,137.000	20 May 21				0.00	-72,980.45	-72,980.45	0.00
FX DEAL TRANACTED ON 20 MAY 2021 USD / KRW EX.RATE 0.0008822 WITH NORTHERN	-113,567,802.000	20 May 21				0.00	-100,189.55	-100,189.55	0.00
FX DEAL TRANACTED ON 20 MAY 2021 USD / KRW EX.RATE 0.0008822 WITH NORTHERN	-477,172.000	20 May 21				0.00	-420.94	-420.94	0.00
FX DEAL TRANACTED ON 20 MAY 2021 USD / KRW EX.RATE 0.0008822 WITH NORTHERN	-39,251,468.000	20 May 21				0.00	-34,627.66	-34,627.66	0.00
FX DEAL TRANACTED ON 20 MAY 2021 USD / KRW EX.RATE 0.0008822 WITH NORTHERN	-47,356,644.000	20 May 21				0.00	-41,776.20	-41,776.20	0.00
FX DEAL TRANACTED ON 20 MAY 2021 USD / KRW EX.RATE 0.0008822 WITH NORTHERN	-59,530,700.000	20 May 21				0.00	-52,515.68	-52,515.68	0.00
FX DEAL TRANACTED ON 20 MAY 2021 USD / KRW EX.RATE 0.0008822 WITH NORTHERN	-14,741,679.000	20 May 21				0.00	-13,004.54	-13,004.54	0.00
FX DEAL TRANACTED ON 20 MAY 2021 USD / KRW EX.RATE 0.0008822 WITH NORTHERN	-13,431,341.000	20 May 21				0.00	-11,848.61	-11,848.61	0.00

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Security Description / Asset ID	Shares/Par Value	Date	Acquisition Price	Disposition Price	Lease Rental	Expenses Incurred	Cost	Current Value on Transaction Date	Net Gain/Loss
NORTHERN TRUST SINGAPORE									
FX DEAL TRANSACTED ON 20 MAY 2021 USD / KRW EX.RATE 0.0008822 WITH NORTHERN	-1,815,025.000	20 May 21				0.00	-1,601.22	-1,601.22	0.00
FX DEAL TRANSACTED ON 20 MAY 2021 USD / KRW EX.RATE 0.000884 WITH NORTHERN TRUST	-50,062,928.000	20 May 21				0.00	-44,254.22	-44,254.22	0.00
FX DEAL TRANSACTED ON 20 MAY 2021 USD / KRW EX.RATE 0.000884 WITH NORTHERN TRUST	-8,679,519.000	20 May 21				0.00	-7,672.45	-7,672.45	0.00
FX DEAL TRANSACTED ON 20 OCT 2021 KRW / USD EX.RATE 1178.2571 WITH NORTHERN	127,433,353.000	20 Oct 21				0.00	108,154.11	108,154.11	0.00
FX DEAL TRANSACTED ON 20 OCT 2021 USD / KRW EX.RATE 0.0008487 WITH NORTHERN	-86,796,643.000	20 Oct 21				0.00	-73,665.28	-73,665.28	0.00
FX DEAL TRANSACTED ON 21 APR 2021 KRW / USD EX.RATE 1115.5733 WITH NORTHERN	4,560.000	21 Apr 21				0.00	4.09	4.09	0.00
FX DEAL TRANSACTED ON 21 APR 2021 KRW / USD EX.RATE 1115.5733 WITH NORTHERN	51,332.000	21 Apr 21				0.00	46.01	46.01	0.00
FX DEAL TRANSACTED ON 21 APR 2021 KRW / USD EX.RATE 1115.5733 WITH NORTHERN	178,909,931.000	21 Apr 21				0.00	160,374.88	160,374.88	0.00
FX DEAL TRANSACTED ON 21 APR 2021 KRW / USD EX.RATE 1115.5733 WITH NORTHERN	203,409,290.000	21 Apr 21				0.00	182,336.10	182,336.10	0.00
FX DEAL TRANSACTED ON 21 APR 2021 KRW / USD EX.RATE 1115.5733 WITH NORTHERN	15,610,920.000	21 Apr 21				0.00	13,993.63	13,993.63	0.00
FX DEAL TRANSACTED ON 21 APR 2021 KRW / USD EX.RATE 1118.117 WITH NORTHERN TRUST	259,738,952.000	21 Apr 21				0.00	232,300.33	232,300.33	0.00
FX DEAL TRANSACTED ON 21 APR 2021 USD / KRW EX.RATE 0.0008944 WITH NORTHERN	-6,439,937.000	21 Apr 21				0.00	-5,759.58	-5,759.58	0.00
FX DEAL TRANSACTED ON 21 APR 2021 USD / KRW EX.RATE 0.0008944 WITH NORTHERN	-23,370,815.000	21 Apr 21				0.00	-20,901.75	-20,901.75	0.00
FX DEAL TRANSACTED ON 21 APR 2021 USD / KRW EX.RATE 0.0008944 WITH NORTHERN	-543,410,382.000	21 Apr 21				0.00	-486,004.94	-486,004.94	0.00
FX DEAL TRANSACTED ON 21 APR 2021 USD / KRW EX.RATE 0.0008944 WITH NORTHERN	-2,536,461.000	21 Apr 21				0.00	-2,268.51	-2,268.51	0.00

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Security Description / Asset ID	Shares/Par Value	Date	Acquisition Price	Disposition Price	Lease Rental	Expenses Incurred	Cost	Current Value on Transaction Date	Net Gain/Loss
NORTHERN TRUST SINGAPORE									
FX DEAL TRANSACTED ON 21 DEC 2021 KRW / USD EX.RATE 1190.37835 WITH NORTHERN	232,182,333.000	21 Dec 21				0.00	195,049.19	195,049.19	0.00
FX DEAL TRANSACTED ON 21 DEC 2021 KRW / USD EX.RATE 1190.37835 WITH NORTHERN	10,012,402.000	21 Dec 21				0.00	8,411.11	8,411.11	0.00
FX DEAL TRANSACTED ON 21 JAN 2021 KRW / USD EX.RATE 1098.0808 WITH NORTHERN	325,495,417.000	21 Jan 21				0.00	296,422.10	296,422.10	0.00
FX DEAL TRANSACTED ON 21 JAN 2021 KRW / USD EX.RATE 1098.0808 WITH NORTHERN	328,093,158.000	21 Jan 21				0.00	298,787.81	298,787.81	0.00
FX DEAL TRANSACTED ON 21 JAN 2021 USD / KRW EX.RATE 0.0009086 WITH NORTHERN	-925,951,335.000	21 Jan 21				0.00	-841,315.42	-841,315.42	0.00
FX DEAL TRANSACTED ON 21 JAN 2021 USD / KRW EX.RATE 0.0009107 WITH NORTHERN	-322,582,599.000	21 Jan 21				0.00	-293,769.46	-293,769.46	0.00
FX DEAL TRANSACTED ON 21 JUL 2021 KRW / USD EX.RATE 1148.0308 WITH NORTHERN	5,412,664,576.000	21 Jul 21				0.00	4,714,738.12	4,714,738.12	0.00
FX DEAL TRANSACTED ON 21 JUL 2021 KRW / USD EX.RATE 1148.0308 WITH NORTHERN	218,083,521.000	21 Jul 21				0.00	189,963.13	189,963.13	0.00
FX DEAL TRANSACTED ON 21 JUL 2021 USD / KRW EX.RATE 0.0008691 WITH NORTHERN	-8,522,490.000	21 Jul 21				0.00	-7,406.74	-7,406.74	0.00
FX DEAL TRANSACTED ON 21 JUL 2021 USD / KRW EX.RATE 0.0008691 WITH NORTHERN	-51,573,816.000	21 Jul 21				0.00	-44,821.87	-44,821.87	0.00
FX DEAL TRANSACTED ON 21 JUL 2021 USD / KRW EX.RATE 0.0008691 WITH NORTHERN	-529,748,362.000	21 Jul 21				0.00	-460,394.73	-460,394.73	0.00
FX DEAL TRANSACTED ON 21 JUL 2021 USD / KRW EX.RATE 0.0008711 WITH NORTHERN	-144,553,122.000	21 Jul 21				0.00	-125,913.98	-125,913.98	0.00
FX DEAL TRANSACTED ON 21 JUL 2021 USD / KRW EX.RATE 0.0008711 WITH NORTHERN	-47,206,573.000	21 Jul 21				0.00	-41,119.60	-41,119.60	0.00
FX DEAL TRANSACTED ON 21 JUN 2021 KRW / USD EX.RATE 1133.41576 WITH NORTHERN	266,697,279.000	21 Jun 21				0.00	235,304.02	235,304.02	0.00
FX DEAL TRANSACTED ON 21 JUN 2021 USD / KRW EX.RATE 0.0008807 WITH NORTHERN	-162,303,902.000	21 Jun 21				0.00	-142,938.04	-142,938.04	0.00

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Security Description / Asset ID	Shares/Par Value	Date	Acquisition Price	Disposition Price	Lease Rental	Expenses Incurred	Cost	Current Value on Transaction Date	Net Gain/Loss
NORTHERN TRUST SINGAPORE									
FX DEAL TRANSACTED ON 21 JUN 2021 USD / KRW EX.RATE 0.0008807 WITH NORTHERN	-49,258,065.000	21 Jun 21				0.00	-43,380.67	-43,380.67	0.00
FX DEAL TRANSACTED ON 21 JUN 2021 USD / KRW EX.RATE 0.0008807 WITH NORTHERN	-38,310,556.000	21 Jun 21				0.00	-33,739.69	-33,739.69	0.00
FX DEAL TRANSACTED ON 21 JUN 2021 USD / KRW EX.RATE 0.0008823 WITH NORTHERN	-389,084,406.000	21 Jun 21				0.00	-343,284.80	-343,284.80	0.00
FX DEAL TRANSACTED ON 21 JUN 2021 USD / KRW EX.RATE 0.0008823 WITH NORTHERN	-133,049,086.000	21 Jun 21				0.00	-117,387.71	-117,387.71	0.00
FX DEAL TRANSACTED ON 21 MAY 2021 KRW / USD EX.RATE 1125.92131 WITH NORTHERN	1,481,243,552.000	21 May 21				0.00	1,315,583.55	1,315,583.55	0.00
FX DEAL TRANSACTED ON 21 MAY 2021 KRW / USD EX.RATE 1125.92131 WITH NORTHERN	117,531,536.000	21 May 21				0.00	104,386.99	104,386.99	0.00
FX DEAL TRANSACTED ON 21 MAY 2021 KRW / USD EX.RATE 1125.92131 WITH NORTHERN	239,618,709.000	21 May 21				0.00	212,820.12	212,820.12	0.00
FX DEAL TRANSACTED ON 21 MAY 2021 KRW / USD EX.RATE 1125.92131 WITH NORTHERN	406,408,103.000	21 May 21				0.00	360,956.04	360,956.04	0.00
FX DEAL TRANSACTED ON 21 MAY 2021 KRW / USD EX.RATE 1125.92131 WITH NORTHERN	293,933,138.000	21 May 21				0.00	261,060.11	261,060.11	0.00
FX DEAL TRANSACTED ON 21 MAY 2021 KRW / USD EX.RATE 1125.92131 WITH NORTHERN	281,771,315.000	21 May 21				0.00	250,258.44	250,258.44	0.00
FX DEAL TRANSACTED ON 21 MAY 2021 USD / KRW EX.RATE 0.0008864 WITH NORTHERN	-342,486,039.000	21 May 21				0.00	-303,580.12	-303,580.12	0.00
FX DEAL TRANSACTED ON 21 MAY 2021 USD / KRW EX.RATE 0.0008864 WITH NORTHERN	-11,292,435.000	21 May 21				0.00	-10,009.63	-10,009.63	0.00
FX DEAL TRANSACTED ON 21 MAY 2021 USD / KRW EX.RATE 0.0008882 WITH NORTHERN	-94,918,875.000	21 May 21				0.00	-84,303.29	-84,303.29	0.00
FX DEAL TRANSACTED ON 21 MAY 2021 USD / KRW EX.RATE 0.0008882 WITH NORTHERN	-213,240,814.000	21 May 21				0.00	-189,392.29	-189,392.29	0.00
FX DEAL TRANSACTED ON 21 MAY 2021 USD / KRW EX.RATE 0.0008882 WITH NORTHERN	-128,206,257.000	21 May 21				0.00	-113,867.87	-113,867.87	0.00

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Security Description / Asset ID	Shares/Par Value	Date	Acquisition Price	Disposition Price	Lease Rental	Expenses Incurred	Cost	Current Value on Transaction Date	Net Gain/Loss
NORTHERN TRUST SINGAPORE									
FX DEAL TRANSACTED ON 21 MAY 2021 USD / KRW EX.RATE 0.0008882 WITH NORTHERN	-57,743,693.000	21 May 21				0.00	-51,285.73	-51,285.73	0.00
FX DEAL TRANSACTED ON 21 MAY 2021 USD / KRW EX.RATE 0.0008882 WITH NORTHERN	-90,244,534.000	21 May 21				0.00	-80,151.72	-80,151.72	0.00
FX DEAL TRANSACTED ON 21 MAY 2021 USD / KRW EX.RATE 0.0008882 WITH NORTHERN	-92,159,254.000	21 May 21				0.00	-81,852.30	-81,852.30	0.00
FX DEAL TRANSACTED ON 21 MAY 2021 USD / KRW EX.RATE 0.0008882 WITH NORTHERN	-91,646,603.000	21 May 21				0.00	-81,396.99	-81,396.99	0.00
FX DEAL TRANSACTED ON 21 MAY 2021 USD / KRW EX.RATE 0.0008882 WITH NORTHERN	-64,805,557.000	21 May 21				0.00	-57,557.80	-57,557.80	0.00
FX DEAL TRANSACTED ON 21 MAY 2021 USD / KRW EX.RATE 0.0008882 WITH NORTHERN	-92,503,275.000	21 May 21				0.00	-82,157.85	-82,157.85	0.00
FX DEAL TRANSACTED ON 21 MAY 2021 USD / KRW EX.RATE 0.0008882 WITH NORTHERN	-184,868,448.000	21 May 21				0.00	-164,193.04	-164,193.04	0.00
FX DEAL TRANSACTED ON 21 MAY 2021 USD / KRW EX.RATE 0.0008882 WITH NORTHERN	-94,514,137.000	21 May 21				0.00	-83,943.82	-83,943.82	0.00
FX DEAL TRANSACTED ON 21 MAY 2021 USD / KRW EX.RATE 0.0008882 WITH NORTHERN	-99,098,180.000	21 May 21				0.00	-88,015.19	-88,015.19	0.00
FX DEAL TRANSACTED ON 21 OCT 2021 USD / KRW EX.RATE 0.0008499 WITH NORTHERN	-54,093,987.000	21 Oct 21				0.00	-45,974.62	-45,974.62	0.00
FX DEAL TRANSACTED ON 22 APR 2021 KRW / USD EX.RATE 1114.854 WITH NORTHERN TRUST	236,670,963.000	22 Apr 21				0.00	212,288.75	212,288.75	0.00
FX DEAL TRANSACTED ON 22 APR 2021 KRW / USD EX.RATE 1117.4063 WITH NORTHERN	40,060.000	22 Apr 21				0.00	35.85	35.85	0.00
FX DEAL TRANSACTED ON 22 APR 2021 KRW / USD EX.RATE 1117.4063 WITH NORTHERN	195,696,614.000	22 Apr 21				0.00	175,134.70	175,134.70	0.00
FX DEAL TRANSACTED ON 22 APR 2021 KRW / USD EX.RATE 1117.4063 WITH NORTHERN	58,038,038.000	22 Apr 21				0.00	51,939.96	51,939.96	0.00
FX DEAL TRANSACTED ON 22 APR 2021 USD / KRW EX.RATE 0.0008949 WITH NORTHERN	-28,860,905.000	22 Apr 21				0.00	-25,828.48	-25,828.48	0.00

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Security Description / Asset ID	Shares/Par Value	Date	Acquisition Price	Disposition Price	Lease Rental	Expenses Incurred	Cost	Current Value on Transaction Date	Net Gain/Loss
NORTHERN TRUST SINGAPORE									
FX DEAL TRANSACTED ON 22 APR 2021 USD / KRW EX.RATE 0.0008949 WITH NORTHERN	-3,184,690.000	22 Apr 21				0.00	-2,850.07	-2,850.07	0.00
FX DEAL TRANSACTED ON 22 APR 2021 USD / KRW EX.RATE 0.0008949 WITH NORTHERN	-49,994,504.000	22 Apr 21				0.00	-44,741.56	-44,741.56	0.00
FX DEAL TRANSACTED ON 22 APR 2021 USD / KRW EX.RATE 0.0008949 WITH NORTHERN	-86,854,358.000	22 Apr 21				0.00	-77,728.54	-77,728.54	0.00
FX DEAL TRANSACTED ON 22 APR 2021 USD / KRW EX.RATE 0.0008949 WITH NORTHERN	-368,889,619.000	22 Apr 21				0.00	-330,130.25	-330,130.25	0.00
FX DEAL TRANSACTED ON 22 APR 2021 USD / KRW EX.RATE 0.0008949 WITH NORTHERN	-14,139,639.000	22 Apr 21				0.00	-12,653.98	-12,653.98	0.00
FX DEAL TRANSACTED ON 22 APR 2021 USD / KRW EX.RATE 0.0008949 WITH NORTHERN	-159,366,874.000	22 Apr 21				0.00	-142,622.14	-142,622.14	0.00
FX DEAL TRANSACTED ON 22 DEC 2021 KRW / USD EX.RATE 1189.614875 WITH NORTHERN	148,151,026.000	22 Dec 21				0.00	124,536.96	124,536.96	0.00
FX DEAL TRANSACTED ON 22 DEC 2021 USD / KRW EX.RATE 0.0008392 WITH NORTHERN	-156,169,842.000	22 Dec 21				0.00	-131,052.24	-131,052.24	0.00
FX DEAL TRANSACTED ON 22 DEC 2021 USD / KRW EX.RATE 0.0008392 WITH NORTHERN	-594,976,591.000	22 Dec 21				0.00	-499,283.42	-499,283.42	0.00
FX DEAL TRANSACTED ON 22 DEC 2021 USD / KRW EX.RATE 0.0008392 WITH NORTHERN	-112,631,131.000	22 Dec 21				0.00	-94,516.08	-94,516.08	0.00
FX DEAL TRANSACTED ON 22 DEC 2021 USD / KRW EX.RATE 0.0008392 WITH NORTHERN	-220,360,718.000	22 Dec 21				0.00	-184,918.96	-184,918.96	0.00
FX DEAL TRANSACTED ON 22 DEC 2021 USD / KRW EX.RATE 0.0008392 WITH NORTHERN	-7,702,267.000	22 Dec 21				0.00	-6,463.58	-6,456.76	6.82
FX DEAL TRANSACTED ON 22 FEB 2021 KRW / USD EX.RATE 1103.4854 WITH NORTHERN	380,075,881.000	22 Feb 21				0.00	344,432.18	344,432.18	0.00
FX DEAL TRANSACTED ON 22 FEB 2021 USD / KRW EX.RATE 0.0009062 WITH NORTHERN	-361,187,298.000	22 Feb 21				0.00	-327,314.98	-327,314.98	0.00
FX DEAL TRANSACTED ON 22 FEB 2021 USD / KRW EX.RATE 0.0009062 WITH NORTHERN	-278,116,054.000	22 Feb 21				0.00	-252,034.19	-252,034.19	0.00

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Security Description / Asset ID	Shares/Par Value	Date	Acquisition Price	Disposition Price	Lease Rental	Expenses Incurred	Cost	Current Value on Transaction Date	Net Gain/Loss
NORTHERN TRUST SINGAPORE									
FX DEAL TRANSACTED ON 22 JAN 2021 KRW / USD EX.RATE 1100.2886 WITH NORTHERN	407,986,644.000	22 Jan 21				0.00	370,799.66	370,799.66	0.00
FX DEAL TRANSACTED ON 22 JAN 2021 KRW / USD EX.RATE 1100.2886 WITH NORTHERN	325,119,302.000	22 Jan 21				0.00	295,485.48	295,485.48	0.00
FX DEAL TRANSACTED ON 22 JAN 2021 KRW / USD EX.RATE 1100.2886 WITH NORTHERN	825,528,322.000	22 Jan 21				0.00	750,283.45	750,283.45	0.00
FX DEAL TRANSACTED ON 22 JAN 2021 USD / KRW EX.RATE 0.0009068 WITH NORTHERN	-337,255,258.000	22 Jan 21				0.00	-305,816.77	-305,816.77	0.00
FX DEAL TRANSACTED ON 22 JAN 2021 USD / KRW EX.RATE 0.0009068 WITH NORTHERN	-331,268,578.000	22 Jan 21				0.00	-300,388.16	-300,388.16	0.00
FX DEAL TRANSACTED ON 22 JUL 2021 KRW / USD EX.RATE 1150.4883 WITH NORTHERN	234,365,919.000	22 Jul 21				0.00	203,709.95	203,709.95	0.00
FX DEAL TRANSACTED ON 22 JUL 2021 KRW / USD EX.RATE 1150.4883 WITH NORTHERN	157,599,745.000	22 Jul 21				0.00	136,985.09	136,985.09	0.00
FX DEAL TRANSACTED ON 22 JUL 2021 USD / KRW EX.RATE 0.0008677 WITH NORTHERN	-179,861,526.000	22 Jul 21				0.00	-156,057.19	-156,057.19	0.00
FX DEAL TRANSACTED ON 22 JUL 2021 USD / KRW EX.RATE 0.0008677 WITH NORTHERN	-533,353,723.000	22 Jul 21				0.00	-462,765.35	-462,765.35	0.00
FX DEAL TRANSACTED ON 22 JUL 2021 USD / KRW EX.RATE 0.0008692 WITH NORTHERN	-16,380,575.000	22 Jul 21				0.00	-14,237.93	-14,237.93	0.00
FX DEAL TRANSACTED ON 22 JUL 2021 USD / KRW EX.RATE 0.0008692 WITH NORTHERN	-158,375,710.000	22 Jul 21				0.00	-137,659.56	-137,659.56	0.00
FX DEAL TRANSACTED ON 22 JUN 2021 KRW / USD EX.RATE 1131.7371 WITH NORTHERN	466,281,688.000	22 Jun 21				0.00	412,005.30	412,005.30	0.00
FX DEAL TRANSACTED ON 22 JUN 2021 USD / KRW EX.RATE 0.0008822 WITH NORTHERN	-8,592,779.000	22 Jun 21				0.00	-7,580.24	-7,580.24	0.00
FX DEAL TRANSACTED ON 22 JUN 2021 USD / KRW EX.RATE 0.0008836 WITH NORTHERN	-152,205,282.000	22 Jun 21				0.00	-134,488.20	-134,488.20	0.00
FX DEAL TRANSACTED ON 22 MAR 2021 KRW / USD EX.RATE 1130.9579 WITH NORTHERN	306,572,423.000	22 Mar 21				0.00	271,073.24	271,073.24	0.00

NOTE: TRANSACTIONS ARE BASED ON THE 2020-12-31 VALUE (INCLUDING ACCRUALS) OF 39,816,970,427.14

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Security Description / Asset ID	Shares/Par Value	Date	Acquisition Price	Disposition Price	Lease Rental	Expenses Incurred	Cost	Current Value on Transaction Date	Net Gain/Loss
NORTHERN TRUST SINGAPORE									
FX DEAL TRANSACTED ON 22 MAR 2021 KRW / USD EX.RATE 1130.9579 WITH NORTHERN	306,452,500.000	22 Mar 21				0.00	270,967.20	270,967.20	0.00
FX DEAL TRANSACTED ON 22 MAR 2021 KRW / USD EX.RATE 1130.9579 WITH NORTHERN	207,748,059.000	22 Mar 21				0.00	183,692.12	183,692.12	0.00
FX DEAL TRANSACTED ON 22 MAR 2021 USD / KRW EX.RATE 0.0008822 WITH NORTHERN	-23,981,375.000	22 Mar 21				0.00	-21,156.32	-21,156.32	0.00
FX DEAL TRANSACTED ON 22 MAR 2021 USD / KRW EX.RATE 0.0008822 WITH NORTHERN	-56,525,174.000	22 Mar 21				0.00	-49,866.39	-49,866.39	0.00
FX DEAL TRANSACTED ON 22 MAR 2021 USD / KRW EX.RATE 0.0008822 WITH NORTHERN	-141,612,994.000	22 Mar 21				0.00	-124,930.70	-124,930.70	0.00
FX DEAL TRANSACTED ON 22 MAR 2021 USD / KRW EX.RATE 0.0008822 WITH NORTHERN	-8,362,038.000	22 Mar 21				0.00	-7,376.97	-7,376.97	0.00
FX DEAL TRANSACTED ON 22 MAR 2021 USD / KRW EX.RATE 0.0008842 WITH NORTHERN	-137,957,309.000	22 Mar 21				0.00	-121,982.71	-121,982.71	0.00
FX DEAL TRANSACTED ON 22 NOV 2021 KRW / USD EX.RATE 1187.781 WITH NORTHERN TRUST	245,580,942.000	22 Nov 21				0.00	206,756.08	206,756.08	0.00
FX DEAL TRANSACTED ON 22 NOV 2021 KRW / USD EX.RATE 1187.781 WITH NORTHERN TRUST	59,702,801.000	22 Nov 21				0.00	50,264.15	50,264.15	0.00
FX DEAL TRANSACTED ON 22 NOV 2021 USD / KRW EX.RATE 0.00084 WITH NORTHERN TRUST	-220,760,654.000	22 Nov 21				0.00	-185,438.46	-185,438.46	0.00
FX DEAL TRANSACTED ON 22 OCT 2021 KRW / USD EX.RATE 1177.381 WITH NORTHERN TRUST	892,952,074.000	22 Oct 21				0.00	758,422.36	758,422.36	0.00
FX DEAL TRANSACTED ON 22 OCT 2021 USD / KRW EX.RATE 0.0008478 WITH NORTHERN	-927,802,630.000	22 Oct 21				0.00	-786,634.53	-786,634.53	0.00
FX DEAL TRANSACTED ON 23 APR 2021 KRW / USD EX.RATE 1117.891 WITH NORTHERN TRUST	100,372,504.000	23 Apr 21				0.00	89,787.38	89,787.38	0.00
FX DEAL TRANSACTED ON 23 APR 2021 KRW / USD EX.RATE 1117.891 WITH NORTHERN TRUST	146,391,598.000	23 Apr 21				0.00	130,953.37	130,953.37	0.00
FX DEAL TRANSACTED ON 23 APR 2021 KRW / USD EX.RATE 1117.891 WITH NORTHERN TRUST	131,870,428.000	23 Apr 21				0.00	117,963.58	117,963.58	0.00

NOTE: TRANSACTIONS ARE BASED ON THE 2020-12-31 VALUE (INCLUDING ACCRUALS) OF 39,816,970,427.14

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Security Description / Asset ID	Shares/Par Value	Date	Acquisition Price	Disposition Price	Lease Rental	Expenses Incurred	Cost	Current Value on Transaction Date	Net Gain/Loss
NORTHERN TRUST SINGAPORE									
FX DEAL TRANSACTED ON 23 APR 2021 KRW / USD EX.RATE 1120.4393 WITH NORTHERN	163,492,431.000	23 Apr 21				0.00	145,918.15	145,918.15	0.00
FX DEAL TRANSACTED ON 23 APR 2021 KRW / USD EX.RATE 1120.4393 WITH NORTHERN	49,155,510.000	23 Apr 21				0.00	43,871.64	43,871.64	0.00
FX DEAL TRANSACTED ON 23 APR 2021 KRW / USD EX.RATE 1120.4493 WITH NORTHERN	27,390.000	23 Apr 21				0.00	24.45	24.45	0.00
FX DEAL TRANSACTED ON 23 APR 2021 USD / KRW EX.RATE 0.0008925 WITH NORTHERN	-10,607,172.000	23 Apr 21				0.00	-9,466.89	-9,466.89	0.00
FX DEAL TRANSACTED ON 23 APR 2021 USD / KRW EX.RATE 0.0008925 WITH NORTHERN	-27,007,240.000	23 Apr 21				0.00	-24,103.94	-24,103.94	0.00
FX DEAL TRANSACTED ON 23 APR 2021 USD / KRW EX.RATE 0.0008925 WITH NORTHERN	-49,949,700.000	23 Apr 21				0.00	-44,580.06	-44,580.06	0.00
FX DEAL TRANSACTED ON 23 APR 2021 USD / KRW EX.RATE 0.0008925 WITH NORTHERN	-15,625,230.000	23 Apr 21				0.00	-13,945.50	-13,945.50	0.00
FX DEAL TRANSACTED ON 23 APR 2021 USD / KRW EX.RATE 0.0008925 WITH NORTHERN	-46,384,250.000	23 Apr 21				0.00	-41,397.90	-41,397.90	0.00
FX DEAL TRANSACTED ON 23 APR 2021 USD / KRW EX.RATE 0.0008925 WITH NORTHERN	-4,916,062.000	23 Apr 21				0.00	-4,387.58	-4,387.58	0.00
FX DEAL TRANSACTED ON 23 APR 2021 USD / KRW EX.RATE 0.0008925 WITH NORTHERN	-36,900.000	23 Apr 21				0.00	-32.93	-32.93	0.00
FX DEAL TRANSACTED ON 23 APR 2021 USD / KRW EX.RATE 0.0008925 WITH NORTHERN	-57,190.000	23 Apr 21				0.00	-51.04	-51.04	0.00
FX DEAL TRANSACTED ON 23 APR 2021 USD / KRW EX.RATE 0.0008925 WITH NORTHERN	-358,650,431.000	23 Apr 21				0.00	-320,098.05	-320,098.05	0.00
FX DEAL TRANSACTED ON 23 APR 2021 USD / KRW EX.RATE 0.0008925 WITH NORTHERN	-29,192,435.000	23 Apr 21				0.00	-26,054.22	-26,054.22	0.00
FX DEAL TRANSACTED ON 23 APR 2021 USD / KRW EX.RATE 0.0008925 WITH NORTHERN	-32,013,259.000	23 Apr 21				0.00	-28,572.06	-28,572.06	0.00
FX DEAL TRANSACTED ON 23 APR 2021 USD / KRW EX.RATE 0.0008925 WITH NORTHERN	-6,336,648.000	23 Apr 21				0.00	-5,655.45	-5,655.45	0.00

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Security Description / Asset ID	Shares/Par Value	Date	Acquisition Price	Disposition Price	Lease Rental	Expenses Incurred	Cost	Current Value on Transaction Date	Net Gain/Loss
NORTHERN TRUST SINGAPORE									
FX DEAL TRANSACTED ON 23 APR 2021 USD / KRW EX.RATE 0.0008925 WITH NORTHERN	-101,031,660.000	23 Apr 21				0.00	-90,170.67	-90,170.67	0.00
FX DEAL TRANSACTED ON 23 APR 2021 USD / KRW EX.RATE 0.0008945 WITH NORTHERN	-47,302,750.000	23 Apr 21				0.00	-42,314.66	-42,314.66	0.00
FX DEAL TRANSACTED ON 23 APR 2021 USD / KRW EX.RATE 0.0008945 WITH NORTHERN	-34,280,299.000	23 Apr 21				0.00	-30,665.43	-30,665.43	0.00
FX DEAL TRANSACTED ON 23 APR 2021 USD / KRW EX.RATE 0.0008945 WITH NORTHERN	-12,656,137.000	23 Apr 21				0.00	-11,321.54	-11,321.54	0.00
FX DEAL TRANSACTED ON 23 AUG 2021 KRW / USD EX.RATE 1173.0058 WITH NORTHERN	643,647,566.000	23 Aug 21				0.00	548,716.44	548,716.44	0.00
FX DEAL TRANSACTED ON 23 AUG 2021 KRW / USD EX.RATE 1173.0058 WITH NORTHERN	1,049,610,605.000	23 Aug 21				0.00	894,804.28	894,804.28	0.00
FX DEAL TRANSACTED ON 23 AUG 2021 KRW / USD EX.RATE 1173.0058 WITH NORTHERN	243,142,575.000	23 Aug 21				0.00	207,281.65	207,281.65	0.00
FX DEAL TRANSACTED ON 23 AUG 2021 KRW / USD EX.RATE 1173.0058 WITH NORTHERN	393,064,019.000	23 Aug 21				0.00	335,091.28	335,091.28	0.00
FX DEAL TRANSACTED ON 23 AUG 2021 KRW / USD EX.RATE 1173.0058 WITH NORTHERN	94,862,430.000	23 Aug 21				0.00	80,871.24	80,871.24	0.00
FX DEAL TRANSACTED ON 23 AUG 2021 USD / KRW EX.RATE 0.0008525 WITH NORTHERN	-205,781,436.000	23 Aug 21				0.00	-175,430.88	-175,430.88	0.00
FX DEAL TRANSACTED ON 23 DEC 2021 KRW / USD EX.RATE 1187.06166 WITH NORTHERN	232,135,642.000	23 Dec 21				0.00	195,554.83	195,554.83	0.00
FX DEAL TRANSACTED ON 23 DEC 2021 KRW / USD EX.RATE 1187.06166 WITH NORTHERN	232,903,174.000	23 Dec 21				0.00	196,201.41	196,201.41	0.00
FX DEAL TRANSACTED ON 23 DEC 2021 KRW / USD EX.RATE 1189.77864 WITH NORTHERN	102,959,123.000	23 Dec 21				0.00	86,536.37	86,536.37	0.00
FX DEAL TRANSACTED ON 23 DEC 2021 USD / KRW EX.RATE 0.0008405 WITH NORTHERN	-366,002,267.000	23 Dec 21				0.00	-307,622.15	-307,622.15	0.00
FX DEAL TRANSACTED ON 23 FEB 2021 KRW / USD EX.RATE 1112.7116 WITH NORTHERN	171,995,119.000	23 Feb 21				0.00	154,572.95	154,572.95	0.00

NOTE: TRANSACTIONS ARE BASED ON THE 2020-12-31 VALUE (INCLUDING ACCRUALS) OF 39,816,970,427.14

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Security Description / Asset ID	Shares/Par Value	Date	Acquisition Price	Disposition Price	Lease Rental	Expenses Incurred	Cost	Current Value on Transaction Date	Net Gain/Loss
NORTHERN TRUST SINGAPORE									
FX DEAL TRANSACTED ON 23 FEB 2021 KRW / USD EX.RATE 1112.7116 WITH NORTHERN	266,128,722.000	23 Feb 21				0.00	239,171.34	239,171.34	0.00
FX DEAL TRANSACTED ON 23 FEB 2021 USD / KRW EX.RATE 0.0008987 WITH NORTHERN	-507,449,352.000	23 Feb 21				0.00	-456,047.51	-456,047.51	0.00
FX DEAL TRANSACTED ON 23 FEB 2021 USD / KRW EX.RATE 0.0008987 WITH NORTHERN	-166,707,725.000	23 Feb 21				0.00	-149,821.14	-149,821.14	0.00
FX DEAL TRANSACTED ON 23 FEB 2021 USD / KRW EX.RATE 0.0008987 WITH NORTHERN	-217,705,053.000	23 Feb 21				0.00	-195,652.72	-195,652.72	0.00
FX DEAL TRANSACTED ON 23 JUL 2021 KRW / USD EX.RATE 1147.573025 WITH NORTHERN	218,208,538.000	23 Jul 21				0.00	190,147.85	190,147.85	0.00
FX DEAL TRANSACTED ON 23 JUL 2021 USD / KRW EX.RATE 0.0008701 WITH NORTHERN	-17,054,241.000	23 Jul 21				0.00	-14,838.44	-14,838.44	0.00
FX DEAL TRANSACTED ON 23 JUL 2021 USD / KRW EX.RATE 0.0008701 WITH NORTHERN	-533,984,204.000	23 Jul 21				0.00	-464,605.50	-464,605.50	0.00
FX DEAL TRANSACTED ON 23 JUL 2021 USD / KRW EX.RATE 0.0008701 WITH NORTHERN	-550,355,654.000	23 Jul 21				0.00	-478,849.87	-478,849.87	0.00
FX DEAL TRANSACTED ON 23 JUL 2021 USD / KRW EX.RATE 0.0008714 WITH NORTHERN	-77,867,460.000	23 Jul 21				0.00	-67,854.03	-67,854.03	0.00
FX DEAL TRANSACTED ON 23 JUL 2021 USD / KRW EX.RATE 0.0008714 WITH NORTHERN	-157,505,823.000	23 Jul 21				0.00	-137,251.24	-137,251.24	0.00
FX DEAL TRANSACTED ON 23 JUN 2021 KRW / USD EX.RATE 1132.306695 WITH NORTHERN	484,949,602.000	23 Jun 21				0.00	428,284.67	428,284.67	0.00
FX DEAL TRANSACTED ON 23 JUN 2021 USD / KRW EX.RATE 0.0008813 WITH NORTHERN	-103,232,350.000	23 Jun 21				0.00	-90,976.57	-90,976.57	0.00
FX DEAL TRANSACTED ON 23 JUN 2021 USD / KRW EX.RATE 0.0008813 WITH NORTHERN	-31,244,700.000	23 Jun 21				0.00	-27,535.32	-27,535.32	0.00
FX DEAL TRANSACTED ON 23 JUN 2021 USD / KRW EX.RATE 0.0008813 WITH NORTHERN	-197,312,282.000	23 Jun 21				0.00	-173,887.30	-173,887.30	0.00
FX DEAL TRANSACTED ON 23 JUN 2021 USD / KRW EX.RATE 0.0008832 WITH NORTHERN	-24,155,690.000	23 Jun 21				0.00	-21,333.17	-21,333.17	0.00

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Security Description / Asset ID	Shares/Par Value	Date	Acquisition Price	Disposition Price	Lease Rental	Expenses Incurred	Cost	Current Value on Transaction Date	Net Gain/Loss
NORTHERN TRUST SINGAPORE									
FX DEAL TRANACTED ON 23 JUN 2021 USD / KRW EX.RATE 0.0008832 WITH NORTHERN	-162,402,326.000	23 Jun 21				0.00	-143,426.09	-143,426.09	0.00
FX DEAL TRANACTED ON 23 MAR 2021 KRW / USD EX.RATE 1126.7521 WITH NORTHERN	271,667,932.000	23 Mar 21				0.00	241,107.10	241,107.10	0.00
FX DEAL TRANACTED ON 23 MAR 2021 KRW / USD EX.RATE 1126.7521 WITH NORTHERN	288,005,802.000	23 Mar 21				0.00	255,607.07	255,607.07	0.00
FX DEAL TRANACTED ON 23 MAR 2021 USD / KRW EX.RATE 0.0008855 WITH NORTHERN	-112,379,669.000	23 Mar 21				0.00	-99,511.08	-99,511.08	0.00
FX DEAL TRANACTED ON 23 MAR 2021 USD / KRW EX.RATE 0.0008855 WITH NORTHERN	-8,344,391.000	23 Mar 21				0.00	-7,388.87	-7,388.87	0.00
FX DEAL TRANACTED ON 23 MAR 2021 USD / KRW EX.RATE 0.0008855 WITH NORTHERN	-3,161,518.000	23 Mar 21				0.00	-2,799.49	-2,799.49	0.00
FX DEAL TRANACTED ON 23 MAR 2021 USD / KRW EX.RATE 0.0008855 WITH NORTHERN	-32,749,637.000	23 Mar 21				0.00	-28,999.48	-28,999.48	0.00
FX DEAL TRANACTED ON 23 MAR 2021 USD / KRW EX.RATE 0.0008855 WITH NORTHERN	-201,145,118.000	23 Mar 21				0.00	-178,112.00	-178,112.00	0.00
FX DEAL TRANACTED ON 23 NOV 2021 KRW / USD EX.RATE 1190.4393 WITH NORTHERN	50,358,445.000	23 Nov 21				0.00	42,302.40	42,302.40	0.00
FX DEAL TRANACTED ON 23 NOV 2021 USD / KRW EX.RATE 0.00084 WITH NORTHERN TRUST	-229,476,222.000	23 Nov 21				0.00	-192,766.00	-192,766.00	0.00
FX DEAL TRANACTED ON 23 SEP 2021 KRW / USD EX.RATE 1182.4463 WITH NORTHERN	392,606,176.000	23 Sep 21				0.00	332,028.76	332,028.76	0.00
FX DEAL TRANACTED ON 23 SEP 2021 KRW / USD EX.RATE 1182.4463 WITH NORTHERN	594,288,361.000	23 Sep 21				0.00	502,592.26	502,592.26	0.00
FX DEAL TRANACTED ON 23 SEP 2021 KRW / USD EX.RATE 1185.134 WITH NORTHERN TRUST	248,408,948.000	23 Sep 21				0.00	209,604.10	209,604.10	0.00
FX DEAL TRANACTED ON 23 SEP 2021 USD / KRW EX.RATE 0.0008438 WITH NORTHERN	-361,369,465.000	23 Sep 21				0.00	-304,918.65	-304,918.65	0.00
FX DEAL TRANACTED ON 23 SEP 2021 USD / KRW EX.RATE 0.0008438 WITH NORTHERN	-150,792,833.000	23 Sep 21				0.00	-127,236.95	-127,236.95	0.00

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Security Description / Asset ID	Shares/Par Value	Date	Acquisition Price	Disposition Price	Lease Rental	Expenses Incurred	Cost	Current Value on Transaction Date	Net Gain/Loss
NORTHERN TRUST SINGAPORE									
FX DEAL TRANSACTED ON 23 SEP 2021 USD / KRW EX.RATE 0.0008438 WITH NORTHERN	-3,145,071.000	23 Sep 21				0.00	-2,653.77	-2,653.77	0.00
FX DEAL TRANSACTED ON 24 AUG 2021 KRW / USD EX.RATE 1168.42002 WITH NORTHERN	237,396,544.000	24 Aug 21				0.00	203,177.40	203,177.40	0.00
FX DEAL TRANSACTED ON 24 AUG 2021 KRW / USD EX.RATE 1168.42002 WITH NORTHERN	128,254,381.000	24 Aug 21				0.00	109,767.36	109,767.36	0.00
FX DEAL TRANSACTED ON 24 AUG 2021 KRW / USD EX.RATE 1170.6695 WITH NORTHERN	368,055,307.000	24 Aug 21				0.00	314,397.28	314,397.28	0.00
FX DEAL TRANSACTED ON 24 DEC 2021 KRW / USD EX.RATE 1186.42235 WITH NORTHERN	190,815,333.000	24 Dec 21				0.00	160,832.55	160,832.55	0.00
FX DEAL TRANSACTED ON 24 FEB 2021 KRW / USD EX.RATE 1107.69217 WITH NORTHERN	160,112,425.000	24 Feb 21				0.00	144,545.96	144,545.96	0.00
FX DEAL TRANSACTED ON 24 FEB 2021 KRW / USD EX.RATE 1107.69217 WITH NORTHERN	485,127,012.000	24 Feb 21				0.00	437,961.94	437,961.94	0.00
FX DEAL TRANSACTED ON 24 FEB 2021 USD / KRW EX.RATE 0.0009028 WITH NORTHERN	-283,213,049.000	24 Feb 21				0.00	-255,678.48	-255,678.48	0.00
FX DEAL TRANSACTED ON 24 JUN 2021 KRW / USD EX.RATE 1135.2735 WITH NORTHERN	159,736,760.000	24 Jun 21				0.00	140,703.33	140,703.33	0.00
FX DEAL TRANSACTED ON 24 JUN 2021 KRW / USD EX.RATE 1135.2735 WITH NORTHERN	144,879,384.000	24 Jun 21				0.00	127,616.28	127,616.28	0.00
FX DEAL TRANSACTED ON 24 JUN 2021 USD / KRW EX.RATE 0.0008788 WITH NORTHERN	-180,137,955.000	24 Jun 21				0.00	-158,310.60	-158,310.60	0.00
FX DEAL TRANSACTED ON 24 JUN 2021 USD / KRW EX.RATE 0.0008788 WITH NORTHERN	-46,036,517.000	24 Jun 21				0.00	-40,458.26	-40,458.26	0.00
FX DEAL TRANSACTED ON 24 JUN 2021 USD / KRW EX.RATE 0.0008788 WITH NORTHERN	-68,693,612.000	24 Jun 21				0.00	-60,369.99	-60,369.99	0.00
FX DEAL TRANSACTED ON 24 JUN 2021 USD / KRW EX.RATE 0.0008788 WITH NORTHERN	-171,256,917.000	24 Jun 21				0.00	-150,505.68	-150,505.68	0.00
FX DEAL TRANSACTED ON 24 JUN 2021 USD / KRW EX.RATE 0.0008788 WITH NORTHERN	-135,407,940.000	24 Jun 21				0.00	-119,000.53	-119,000.53	0.00

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Security Description / Asset ID	Shares/Par Value	Date	Acquisition Price	Disposition Price	Lease Rental	Expenses Incurred	Cost	Current Value on Transaction Date	Net Gain/Loss
NORTHERN TRUST SINGAPORE									
FX DEAL TRANSACTED ON 24 MAR 2021 KRW / USD EX.RATE 1132.4135 WITH NORTHERN	188,623,513.000	24 Mar 21				0.00	166,567.70	166,567.70	0.00
FX DEAL TRANSACTED ON 24 MAR 2021 KRW / USD EX.RATE 1132.4135 WITH NORTHERN	112,563,684.000	24 Mar 21				0.00	99,401.57	99,401.57	0.00
FX DEAL TRANSACTED ON 24 MAR 2021 USD / KRW EX.RATE 0.0008815 WITH NORTHERN	-700,703.000	24 Mar 21				0.00	-617.67	-617.67	0.00
FX DEAL TRANSACTED ON 24 MAR 2021 USD / KRW EX.RATE 0.0008815 WITH NORTHERN	-11,294,013.000	24 Mar 21				0.00	-9,955.73	-9,955.73	0.00
FX DEAL TRANSACTED ON 24 MAR 2021 USD / KRW EX.RATE 0.0008815 WITH NORTHERN	-206,189,635.000	24 Mar 21				0.00	-181,757.23	-181,757.23	0.00
FX DEAL TRANSACTED ON 24 MAR 2021 USD / KRW EX.RATE 0.0008815 WITH NORTHERN	-99,797,318.000	24 Mar 21				0.00	-87,971.85	-87,971.85	0.00
FX DEAL TRANSACTED ON 24 MAY 2021 USD / KRW EX.RATE 0.0008857 WITH NORTHERN	-58,619,963.000	24 May 21				0.00	-51,921.83	-51,921.83	0.00
FX DEAL TRANSACTED ON 24 MAY 2021 USD / KRW EX.RATE 0.0008857 WITH NORTHERN	-37,671,480.000	24 May 21				0.00	-33,367.00	-33,367.00	0.00
FX DEAL TRANSACTED ON 24 NOV 2021 KRW / USD EX.RATE 1188.24448 WITH NORTHERN	481,543,212.000	24 Nov 21				0.00	405,256.01	405,256.01	0.00
FX DEAL TRANSACTED ON 24 NOV 2021 KRW / USD EX.RATE 1188.24448 WITH NORTHERN	154,539,642.000	24 Nov 21				0.00	130,057.11	130,057.11	0.00
FX DEAL TRANSACTED ON 24 NOV 2021 KRW / USD EX.RATE 1188.24448 WITH NORTHERN	53,774,901.000	24 Nov 21				0.00	45,255.75	45,255.75	0.00
FX DEAL TRANSACTED ON 24 NOV 2021 USD / KRW EX.RATE 0.0008403 WITH NORTHERN	-262,069,475.000	24 Nov 21				0.00	-220,227.96	-220,227.96	0.00
FX DEAL TRANSACTED ON 24 NOV 2021 USD / KRW EX.RATE 0.0008415 WITH NORTHERN	-153,822,705.000	24 Nov 21				0.00	-129,445.04	-129,445.04	0.00
FX DEAL TRANSACTED ON 24 SEP 2021 KRW / USD EX.RATE 1174.8637 WITH NORTHERN	253,625,509.000	24 Sep 21				0.00	215,876.54	215,876.54	0.00
FX DEAL TRANSACTED ON 24 SEP 2021 USD / KRW EX.RATE 0.0008512 WITH NORTHERN	-471,166,014.000	24 Sep 21				0.00	-401,038.87	-401,038.87	0.00

NOTE: TRANSACTIONS ARE BASED ON THE 2020-12-31 VALUE (INCLUDING ACCRUALS) OF 39,816,970,427.14

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Series of Non-Security Transactions with Same Party in Excess of 5%

Security Description / Asset ID	Shares/Par Value	Date	Acquisition Price	Disposition Price	Lease Rental	Expenses Incurred	Cost	Current Value on Transaction Date	Net Gain/Loss
NORTHERN TRUST SINGAPORE									
FX DEAL TRANSACTED ON 24 SEP 2021 USD / KRW EX.RATE 0.0008512 WITH NORTHERN	-2,205,711,401.000	24 Sep 21				0.00	-1,877,418.97	-1,877,418.97	0.00
FX DEAL TRANSACTED ON 24 SEP 2021 USD / KRW EX.RATE 0.0008512 WITH NORTHERN	-309,546,860.000	24 Sep 21				0.00	-263,474.70	-263,474.70	0.00
FX DEAL TRANSACTED ON 25 AUG 2021 KRW / USD EX.RATE 1165.4134 WITH NORTHERN	20,580,253.000	25 Aug 21				0.00	17,659.19	17,659.19	0.00
FX DEAL TRANSACTED ON 25 AUG 2021 KRW / USD EX.RATE 1165.4134 WITH NORTHERN	129,613,138.000	25 Aug 21				0.00	111,216.45	111,216.45	0.00
FX DEAL TRANSACTED ON 25 AUG 2021 KRW / USD EX.RATE 1168.0569 WITH NORTHERN	360,713,907.000	25 Aug 21				0.00	308,815.36	308,815.36	0.00
FX DEAL TRANSACTED ON 25 AUG 2021 USD / KRW EX.RATE 0.0008561 WITH NORTHERN	-690,546,575.000	25 Aug 21				0.00	-591,192.58	-591,192.58	0.00
FX DEAL TRANSACTED ON 25 AUG 2021 USD / KRW EX.RATE 0.0008561 WITH NORTHERN	-254,988,542.000	25 Aug 21				0.00	-218,301.47	-218,301.47	0.00
FX DEAL TRANSACTED ON 25 AUG 2021 USD / KRW EX.RATE 0.0008561 WITH NORTHERN	-679,540,878.000	25 Aug 21				0.00	-581,770.36	-581,770.36	0.00
FX DEAL TRANSACTED ON 25 FEB 2021 KRW / USD EX.RATE 1106.414675 WITH NORTHERN	706,885,902.000	25 Feb 21				0.00	638,897.80	638,897.80	0.00
FX DEAL TRANSACTED ON 25 FEB 2021 KRW / USD EX.RATE 1106.414675 WITH NORTHERN	529,807,861.000	25 Feb 21				0.00	478,851.08	478,851.08	0.00
FX DEAL TRANSACTED ON 25 FEB 2021 USD / KRW EX.RATE 0.0009026 WITH NORTHERN	-1,630,345,828.000	25 Feb 21				0.00	-1,471,581.60	-1,471,581.60	0.00
FX DEAL TRANSACTED ON 25 FEB 2021 USD / KRW EX.RATE 0.0009026 WITH NORTHERN	-218,440,994.000	25 Feb 21				0.00	-197,169.06	-197,169.06	0.00
FX DEAL TRANSACTED ON 25 FEB 2021 USD / KRW EX.RATE 0.0009026 WITH NORTHERN	-395,707,592.000	25 Feb 21				0.00	-357,173.31	-357,173.31	0.00
FX DEAL TRANSACTED ON 25 FEB 2021 USD / KRW EX.RATE 0.0009038 WITH NORTHERN	-179,056,480.000	25 Feb 21				0.00	-161,834.87	-161,834.87	0.00
FX DEAL TRANSACTED ON 25 JAN 2021 USD / KRW EX.RATE 0.0009048 WITH NORTHERN	-165,509,287.000	25 Jan 21				0.00	-149,750.79	-149,750.79	0.00

NOTE: TRANSACTIONS ARE BASED ON THE 2020-12-31 VALUE (INCLUDING ACCRUALS) OF 39,816,970,427.14

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Security Description / Asset ID	Shares/Par Value	Date	Acquisition Price	Disposition Price	Lease Rental	Expenses Incurred	Cost	Current Value on Transaction Date	Net Gain/Loss
NORTHERN TRUST SINGAPORE									
FX DEAL TRANSACTED ON 25 JAN 2021 USD / KRW EX.RATE 0.0009048 WITH NORTHERN	-735,181,830.000	25 Jan 21				0.00	-665,183.58	-665,183.58	0.00
FX DEAL TRANSACTED ON 25 JUN 2021 KRW / USD EX.RATE 1129.5493 WITH NORTHERN	173,271,029.000	25 Jun 21				0.00	153,398.38	153,398.38	0.00
FX DEAL TRANSACTED ON 25 JUN 2021 USD / KRW EX.RATE 0.0008833 WITH NORTHERN	-11,185,299.000	25 Jun 21				0.00	-9,879.95	-9,879.95	0.00
FX DEAL TRANSACTED ON 25 JUN 2021 USD / KRW EX.RATE 0.0008833 WITH NORTHERN	-83,747,024.000	25 Jun 21				0.00	-73,973.56	-73,973.56	0.00
FX DEAL TRANSACTED ON 25 JUN 2021 USD / KRW EX.RATE 0.0008833 WITH NORTHERN	-234,757,786.000	25 Jun 21				0.00	-207,361.04	-207,361.04	0.00
FX DEAL TRANSACTED ON 25 JUN 2021 USD / KRW EX.RATE 0.0008833 WITH NORTHERN	-19,896,292.000	25 Jun 21				0.00	-17,574.35	-17,574.35	0.00
FX DEAL TRANSACTED ON 25 JUN 2021 USD / KRW EX.RATE 0.0008853 WITH NORTHERN	-33,672,843.000	25 Jun 21				0.00	-29,810.87	-29,810.87	0.00
FX DEAL TRANSACTED ON 25 MAR 2021 KRW / USD EX.RATE 1133.5153 WITH NORTHERN	237,109,135.000	25 Mar 21				0.00	209,180.36	209,180.36	0.00
FX DEAL TRANSACTED ON 25 MAR 2021 KRW / USD EX.RATE 1133.5153 WITH NORTHERN	104,145,587.000	25 Mar 21				0.00	91,878.41	91,878.41	0.00
FX DEAL TRANSACTED ON 25 MAR 2021 USD / KRW EX.RATE 0.0008802 WITH NORTHERN	-121,695,433.000	25 Mar 21				0.00	-107,116.36	-107,116.36	0.00
FX DEAL TRANSACTED ON 25 MAR 2021 USD / KRW EX.RATE 0.0008802 WITH NORTHERN	-141,727,729.000	25 Mar 21				0.00	-124,748.79	-124,748.79	0.00
FX DEAL TRANSACTED ON 25 MAR 2021 USD / KRW EX.RATE 0.0008802 WITH NORTHERN	-167,771,764.000	25 Mar 21				0.00	-147,672.76	-147,672.76	0.00
FX DEAL TRANSACTED ON 25 MAR 2021 USD / KRW EX.RATE 0.0008802 WITH NORTHERN	-9,074,028.000	25 Mar 21				0.00	-7,987.03	-7,987.03	0.00
FX DEAL TRANSACTED ON 25 MAR 2021 USD / KRW EX.RATE 0.0008802 WITH NORTHERN	-92,759.000	25 Mar 21				0.00	-81.65	-81.65	0.00
FX DEAL TRANSACTED ON 25 MAR 2021 USD / KRW EX.RATE 0.0008802 WITH NORTHERN	-86,756,922.000	25 Mar 21				0.00	-76,363.47	-76,363.47	0.00

NOTE: TRANSACTIONS ARE BASED ON THE 2020-12-31 VALUE (INCLUDING ACCRUALS) OF 39,816,970,427.14

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Security Description / Asset ID	Shares/Par Value	Date	Acquisition Price	Disposition Price	Lease Rental	Expenses Incurred	Cost	Current Value on Transaction Date	Net Gain/Loss
NORTHERN TRUST SINGAPORE									
FX DEAL TRANSACTED ON 25 MAR 2021 USD / KRW EX.RATE 0.0008802 WITH NORTHERN	-195,901,019.000	25 Mar 21				0.00	-172,432.14	-172,432.14	0.00
FX DEAL TRANSACTED ON 25 MAY 2021 USD / KRW EX.RATE 0.0008893 WITH NORTHERN	-42,734,258.000	25 May 21				0.00	-38,001.84	-38,001.84	0.00
FX DEAL TRANSACTED ON 25 NOV 2021 KRW / USD EX.RATE 1190.29324 WITH NORTHERN	76,505,063.000	25 Nov 21				0.00	64,274.13	64,274.13	0.00
FX DEAL TRANSACTED ON 25 NOV 2021 USD / KRW EX.RATE 0.0008401 WITH NORTHERN	-470,735,435.000	25 Nov 21				0.00	-395,478.54	-395,478.54	0.00
FX DEAL TRANSACTED ON 25 NOV 2021 USD / KRW EX.RATE 0.0008401 WITH NORTHERN	-185,996,893.000	25 Nov 21				0.00	-156,261.40	-156,261.40	0.00
FX DEAL TRANSACTED ON 25 NOV 2021 USD / KRW EX.RATE 0.0008401 WITH NORTHERN	-4,293,218.000	25 Nov 21				0.00	-3,606.86	-3,606.86	0.00
FX DEAL TRANSACTED ON 25 NOV 2021 USD / KRW EX.RATE 0.0008417 WITH NORTHERN	-229,719,291.000	25 Nov 21				0.00	-193,348.56	-193,348.56	0.00
FX DEAL TRANSACTED ON 25 OCT 2021 USD / KRW EX.RATE 0.0008486 WITH NORTHERN	-21,128,946.000	25 Oct 21				0.00	-17,929.15	-17,929.15	0.00
FX DEAL TRANSACTED ON 25 OCT 2021 USD / KRW EX.RATE 0.0008486 WITH NORTHERN	-70,954,194.000	25 Oct 21				0.00	-60,209.82	-60,209.82	0.00
FX DEAL TRANSACTED ON 25 OCT 2021 USD / KRW EX.RATE 0.0008501 WITH NORTHERN	-147,103,747.000	25 Oct 21				0.00	-125,046.50	-125,046.50	0.00
FX DEAL TRANSACTED ON 26 APR 2021 KRW / USD EX.RATE 1113.8051 WITH NORTHERN	21,222,706.000	26 Apr 21				0.00	19,054.24	19,054.24	0.00
FX DEAL TRANSACTED ON 26 APR 2021 KRW / USD EX.RATE 1116.3452 WITH NORTHERN	134,198,221.000	26 Apr 21				0.00	120,212.12	120,212.12	0.00
FX DEAL TRANSACTED ON 26 APR 2021 KRW / USD EX.RATE 1116.3452 WITH NORTHERN	513,737,913.000	26 Apr 21				0.00	460,196.28	460,196.28	0.00
FX DEAL TRANSACTED ON 26 APR 2021 KRW / USD EX.RATE 1116.3452 WITH NORTHERN	180,231,432.000	26 Apr 21				0.00	161,447.76	161,447.76	0.00
FX DEAL TRANSACTED ON 26 APR 2021 USD / KRW EX.RATE 0.0008957 WITH NORTHERN	-10,862,181.000	26 Apr 21				0.00	-9,729.69	-9,729.69	0.00

NOTE: TRANSACTIONS ARE BASED ON THE 2020-12-31 VALUE (INCLUDING ACCRUALS) OF 39,816,970,427.14

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Security Description / Asset ID	Shares/Par Value	Date	Acquisition Price	Disposition Price	Lease Rental	Expenses Incurred	Cost	Current Value on Transaction Date	Net Gain/Loss
NORTHERN TRUST SINGAPORE									
FX DEAL TRANSACTED ON 26 APR 2021 USD / KRW EX.RATE 0.0008957 WITH NORTHERN	-17,583,096.000	26 Apr 21				0.00	-15,749.88	-15,749.88	0.00
FX DEAL TRANSACTED ON 26 APR 2021 USD / KRW EX.RATE 0.0008957 WITH NORTHERN	-21,300,933.000	26 Apr 21				0.00	-19,080.10	-19,080.10	0.00
FX DEAL TRANSACTED ON 26 APR 2021 USD / KRW EX.RATE 0.0008957 WITH NORTHERN	-93,342,980.000	26 Apr 21				0.00	-83,611.05	-83,611.05	0.00
FX DEAL TRANSACTED ON 26 APR 2021 USD / KRW EX.RATE 0.0008957 WITH NORTHERN	-17,952,500.000	26 Apr 21				0.00	-16,080.77	-16,080.77	0.00
FX DEAL TRANSACTED ON 26 APR 2021 USD / KRW EX.RATE 0.0008957 WITH NORTHERN	-7,348,000.000	26 Apr 21				0.00	-6,581.90	-6,581.90	0.00
FX DEAL TRANSACTED ON 26 APR 2021 USD / KRW EX.RATE 0.0008957 WITH NORTHERN	-14,484,912.000	26 Apr 21				0.00	-12,974.72	-12,974.72	0.00
FX DEAL TRANSACTED ON 26 APR 2021 USD / KRW EX.RATE 0.0008957 WITH NORTHERN	-66,387,510.000	26 Apr 21				0.00	-59,465.96	-59,465.96	0.00
FX DEAL TRANSACTED ON 26 APR 2021 USD / KRW EX.RATE 0.0008957 WITH NORTHERN	-6,446,743.000	26 Apr 21				0.00	-5,774.61	-5,774.61	0.00
FX DEAL TRANSACTED ON 26 APR 2021 USD / KRW EX.RATE 0.0008957 WITH NORTHERN	-452,653.000	26 Apr 21				0.00	-405.46	-405.46	0.00
FX DEAL TRANSACTED ON 26 APR 2021 USD / KRW EX.RATE 0.0008957 WITH NORTHERN	-109,470.000	26 Apr 21				0.00	-98.06	-98.06	0.00
FX DEAL TRANSACTED ON 26 APR 2021 USD / KRW EX.RATE 0.0008957 WITH NORTHERN	-1,251,247.000	26 Apr 21				0.00	-1,120.79	-1,120.79	0.00
FX DEAL TRANSACTED ON 26 APR 2021 USD / KRW EX.RATE 0.0008957 WITH NORTHERN	-5,098,593.000	26 Apr 21				0.00	-4,567.01	-4,567.01	0.00
FX DEAL TRANSACTED ON 26 APR 2021 USD / KRW EX.RATE 0.0008957 WITH NORTHERN	-23,972,558.000	26 Apr 21				0.00	-21,473.18	-21,473.18	0.00
FX DEAL TRANSACTED ON 26 APR 2021 USD / KRW EX.RATE 0.0008957 WITH NORTHERN	-57,576,005.000	26 Apr 21				0.00	-51,573.14	-51,573.14	0.00
FX DEAL TRANSACTED ON 26 APR 2021 USD / KRW EX.RATE 0.0008957 WITH NORTHERN	-2,981,952.000	26 Apr 21				0.00	-2,671.05	-2,671.05	0.00

NOTE: TRANSACTIONS ARE BASED ON THE 2020-12-31 VALUE (INCLUDING ACCRUALS) OF 39,816,970,427.14

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Series of Non-Security Transactions with Same Party in Excess of 5%

Security Description / Asset ID	Shares/Par Value	Date	Acquisition Price	Disposition Price	Lease Rental	Expenses Incurred	Cost	Current Value on Transaction Date	Net Gain/Loss
NORTHERN TRUST SINGAPORE									
FX DEAL TRANSACTED ON 26 APR 2021 USD / KRW EX.RATE 0.0008957 WITH NORTHERN	-53,774,626.000	26 Apr 21				0.00	-48,168.09	-48,168.09	0.00
FX DEAL TRANSACTED ON 26 APR 2021 USD / KRW EX.RATE 0.0008957 WITH NORTHERN	-10,535,612.000	26 Apr 21				0.00	-9,437.17	-9,437.17	0.00
FX DEAL TRANSACTED ON 26 APR 2021 USD / KRW EX.RATE 0.0008957 WITH NORTHERN	-12,990,972.000	26 Apr 21				0.00	-11,636.54	-11,636.54	0.00
FX DEAL TRANSACTED ON 26 APR 2021 USD / KRW EX.RATE 0.0008957 WITH NORTHERN	-9,058,080.000	26 Apr 21				0.00	-8,113.69	-8,113.69	0.00
FX DEAL TRANSACTED ON 26 APR 2021 USD / KRW EX.RATE 0.0008957 WITH NORTHERN	-5,877,481.000	26 Apr 21				0.00	-5,264.70	-5,264.70	0.00
FX DEAL TRANSACTED ON 26 APR 2021 USD / KRW EX.RATE 0.0008957 WITH NORTHERN	-49,190,685.000	26 Apr 21				0.00	-44,062.07	-44,062.07	0.00
FX DEAL TRANSACTED ON 26 APR 2021 USD / KRW EX.RATE 0.0008957 WITH NORTHERN	-5,077,468.000	26 Apr 21				0.00	-4,548.09	-4,548.09	0.00
FX DEAL TRANSACTED ON 26 APR 2021 USD / KRW EX.RATE 0.0008957 WITH NORTHERN	-14,217,879.000	26 Apr 21				0.00	-12,735.53	-12,735.53	0.00
FX DEAL TRANSACTED ON 26 APR 2021 USD / KRW EX.RATE 0.0008957 WITH NORTHERN	-8,096,160.000	26 Apr 21				0.00	-7,252.06	-7,252.06	0.00
FX DEAL TRANSACTED ON 26 APR 2021 USD / KRW EX.RATE 0.0008957 WITH NORTHERN	-33,125,285.000	26 Apr 21				0.00	-29,671.65	-29,671.65	0.00
FX DEAL TRANSACTED ON 26 APR 2021 USD / KRW EX.RATE 0.0008957 WITH NORTHERN	-4,708,147.000	26 Apr 21				0.00	-4,217.28	-4,217.28	0.00
FX DEAL TRANSACTED ON 26 APR 2021 USD / KRW EX.RATE 0.0008958 WITH NORTHERN	-585,278,841.000	26 Apr 21				0.00	-524,281.24	-524,281.24	0.00
FX DEAL TRANSACTED ON 26 APR 2021 USD / KRW EX.RATE 0.0008958 WITH NORTHERN	-344,240,908.000	26 Apr 21				0.00	-308,364.21	-308,364.21	0.00
FX DEAL TRANSACTED ON 26 APR 2021 USD / KRW EX.RATE 0.0008958 WITH NORTHERN	-95,285,187.000	26 Apr 21				0.00	-85,354.59	-85,354.59	0.00
FX DEAL TRANSACTED ON 26 APR 2021 USD / KRW EX.RATE 0.0008958 WITH NORTHERN	-7,475,705.000	26 Apr 21				0.00	-6,696.59	-6,696.59	0.00

NOTE: TRANSACTIONS ARE BASED ON THE 2020-12-31 VALUE (INCLUDING ACCRUALS) OF 39,816,970,427.14

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Security Description / Asset ID	Shares/Par Value	Date	Acquisition Price	Disposition Price	Lease Rental	Expenses Incurred	Cost	Current Value on Transaction Date	Net Gain/Loss
NORTHERN TRUST SINGAPORE									
FX DEAL TRANSACTED ON 26 APR 2021 USD / KRW EX.RATE 0.0008958 WITH NORTHERN	-214,487,086.000	26 Apr 21				0.00	-192,133.30	-192,133.30	0.00
FX DEAL TRANSACTED ON 26 AUG 2021 KRW / USD EX.RATE 1165.3534 WITH NORTHERN	354,605,231.000	26 Aug 21				0.00	304,289.87	304,289.87	0.00
FX DEAL TRANSACTED ON 26 AUG 2021 KRW / USD EX.RATE 1165.3534 WITH NORTHERN	52,199,600.000	26 Aug 21				0.00	44,792.94	44,792.94	0.00
FX DEAL TRANSACTED ON 26 AUG 2021 KRW / USD EX.RATE 1168.0069 WITH NORTHERN	27,007,353.000	26 Aug 21				0.00	23,122.60	23,122.60	0.00
FX DEAL TRANSACTED ON 26 AUG 2021 USD / KRW EX.RATE 0.0008562 WITH NORTHERN	-262,790,204.000	26 Aug 21				0.00	-224,990.28	-224,990.28	0.00
FX DEAL TRANSACTED ON 26 FEB 2021 KRW / USD EX.RATE 1122.121 WITH NORTHERN TRUST	112,591,637.000	26 Feb 21				0.00	100,338.23	100,338.23	0.00
FX DEAL TRANSACTED ON 26 FEB 2021 USD / KRW EX.RATE 0.0008912 WITH NORTHERN	-173,760.000	26 Feb 21				0.00	-154.85	-154.85	0.00
FX DEAL TRANSACTED ON 26 FEB 2021 USD / KRW EX.RATE 0.0008912 WITH NORTHERN	-136,070,769.000	26 Feb 21				0.00	-121,262.12	-121,262.12	0.00
FX DEAL TRANSACTED ON 26 FEB 2021 USD / KRW EX.RATE 0.0008912 WITH NORTHERN	-73,482,389.000	26 Feb 21				0.00	-65,485.26	-65,485.26	0.00
FX DEAL TRANSACTED ON 26 JAN 2021 USD / KRW EX.RATE 0.000907 WITH NORTHERN TRUST	-213,523,419.000	26 Jan 21				0.00	-193,656.08	-193,656.08	0.00
FX DEAL TRANSACTED ON 26 JUL 2021 KRW / USD EX.RATE 1151.205315 WITH NORTHERN	20,246,460.000	26 Jul 21				0.00	17,587.18	17,587.18	0.00
FX DEAL TRANSACTED ON 26 JUL 2021 USD / KRW EX.RATE 0.0008668 WITH NORTHERN	-366,543,290.000	26 Jul 21				0.00	-317,702.12	-317,702.12	0.00
FX DEAL TRANSACTED ON 26 MAR 2021 KRW / USD EX.RATE 1131.5473 WITH NORTHERN	208,834,224.000	26 Mar 21				0.00	184,556.34	184,556.34	0.00
FX DEAL TRANSACTED ON 26 MAR 2021 USD / KRW EX.RATE 0.0008817 WITH NORTHERN	-399,654,154.000	26 Mar 21				0.00	-352,390.48	-352,390.48	0.00
FX DEAL TRANSACTED ON 26 MAR 2021 USD / KRW EX.RATE 0.0008817 WITH NORTHERN	-7,239,491.000	26 Mar 21				0.00	-6,383.34	-6,383.34	0.00

NOTE: TRANSACTIONS ARE BASED ON THE 2020-12-31 VALUE (INCLUDING ACCRUALS) OF 39,816,970,427.14

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Security Description / Asset ID	Shares/Par Value	Date	Acquisition Price	Disposition Price	Lease Rental	Expenses Incurred	Cost	Current Value on Transaction Date	Net Gain/Loss
NORTHERN TRUST SINGAPORE									
FX DEAL TRANSACTED ON 26 MAR 2021 USD / KRW EX.RATE 0.0008817 WITH NORTHERN	-20,081,473.000	26 Mar 21				0.00	-17,706.61	-17,706.61	0.00
FX DEAL TRANSACTED ON 26 MAY 2021 KRW / USD EX.RATE 1122.7316 WITH NORTHERN	1,438,317,597.000	26 May 21				0.00	1,281,087.66	1,281,087.66	0.00
FX DEAL TRANSACTED ON 26 MAY 2021 USD / KRW EX.RATE 0.0008907 WITH NORTHERN	-141,060,057.000	26 May 21				0.00	-125,640.05	-125,640.05	0.00
FX DEAL TRANSACTED ON 26 MAY 2021 USD / KRW EX.RATE 0.0008907 WITH NORTHERN	-106,272,985.000	26 May 21				0.00	-94,655.74	-94,655.74	0.00
FX DEAL TRANSACTED ON 26 MAY 2021 USD / KRW EX.RATE 0.0008907 WITH NORTHERN	-39,624,489.000	26 May 21				0.00	-35,292.93	-35,292.93	0.00
FX DEAL TRANSACTED ON 26 MAY 2021 USD / KRW EX.RATE 0.0008907 WITH NORTHERN	-285,667,538.000	26 May 21				0.00	-254,439.74	-254,439.74	0.00
FX DEAL TRANSACTED ON 26 NOV 2021 KRW / USD EX.RATE 1193.2721 WITH NORTHERN	63,823,583.000	26 Nov 21				0.00	53,486.19	53,486.19	0.00
FX DEAL TRANSACTED ON 26 NOV 2021 USD / KRW EX.RATE 0.000838 WITH NORTHERN TRUST	-350,778,087.000	26 Nov 21				0.00	-293,963.20	-293,963.20	0.00
FX DEAL TRANSACTED ON 26 NOV 2021 USD / KRW EX.RATE 0.0008381 WITH NORTHERN	-23,889,350.000	26 Nov 21				0.00	-20,021.21	-20,021.21	0.00
FX DEAL TRANSACTED ON 26 NOV 2021 USD / KRW EX.RATE 0.0008381 WITH NORTHERN	-15,915,100.000	26 Nov 21				0.00	-13,338.14	-13,338.14	0.00
FX DEAL TRANSACTED ON 26 OCT 2021 USD / KRW EX.RATE 0.0008565 WITH NORTHERN	-177,882,313.000	26 Oct 21				0.00	-152,348.52	-152,348.52	0.00
FX DEAL TRANSACTED ON 27 APR 2021 KRW / USD EX.RATE 1109.6892 WITH NORTHERN	435,229,200.000	27 Apr 21				0.00	392,208.20	392,208.20	0.00
FX DEAL TRANSACTED ON 27 APR 2021 KRW / USD EX.RATE 1109.6992 WITH NORTHERN	302,814,704.000	27 Apr 21				0.00	272,879.99	272,879.99	0.00
FX DEAL TRANSACTED ON 27 APR 2021 KRW / USD EX.RATE 1109.6992 WITH NORTHERN	107,373,421.000	27 Apr 21				0.00	96,759.03	96,759.03	0.00
FX DEAL TRANSACTED ON 27 APR 2021 KRW / USD EX.RATE 1109.6992 WITH NORTHERN	332,856,880.000	27 Apr 21				0.00	299,952.35	299,952.35	0.00

NOTE: TRANSACTIONS ARE BASED ON THE 2020-12-31 VALUE (INCLUDING ACCRUALS) OF 39,816,970,427.14

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NORTHERN TRUST SINGAPORE									
FX DEAL TRANSACTED ON 27 APR 2021 USD / KRW EX.RATE 0.0008991 WITH NORTHERN	-8,951,200.000	27 Apr 21				0.00	-8,047.75	-8,047.75	0.00
FX DEAL TRANSACTED ON 27 APR 2021 USD / KRW EX.RATE 0.0008991 WITH NORTHERN	-109,159,814.000	27 Apr 21				0.00	-98,144.90	-98,144.90	0.00
FX DEAL TRANSACTED ON 27 APR 2021 USD / KRW EX.RATE 0.0008991 WITH NORTHERN	-5,710,920.000	27 Apr 21				0.00	-5,134.65	-5,134.65	0.00
FX DEAL TRANSACTED ON 27 APR 2021 USD / KRW EX.RATE 0.0008991 WITH NORTHERN	-31,524,423.000	27 Apr 21				0.00	-28,342.65	-28,342.65	0.00
FX DEAL TRANSACTED ON 27 APR 2021 USD / KRW EX.RATE 0.0009011 WITH NORTHERN	-614,784,987.000	27 Apr 21				0.00	-554,010.48	-554,010.48	0.00
FX DEAL TRANSACTED ON 27 AUG 2021 KRW / USD EX.RATE 1170.798 WITH NORTHERN TRUST	43,079,100.000	27 Aug 21				0.00	36,794.65	36,794.65	0.00
FX DEAL TRANSACTED ON 27 AUG 2021 KRW / USD EX.RATE 1173.4623 WITH NORTHERN	25,137,957.000	27 Aug 21				0.00	21,422.04	21,422.04	0.00
FX DEAL TRANSACTED ON 27 AUG 2021 USD / KRW EX.RATE 0.0008522 WITH NORTHERN	-9,582,028.000	27 Aug 21				0.00	-8,165.60	-8,165.60	0.00
FX DEAL TRANSACTED ON 27 DEC 2021 KRW / USD EX.RATE 1185.19843 WITH NORTHERN	222,051,852.000	27 Dec 21				0.00	187,354.16	187,354.16	0.00
FX DEAL TRANSACTED ON 27 JAN 2021 KRW / USD EX.RATE 1102.886 WITH NORTHERN TRUST	3,303,850.000	27 Jan 21				0.00	2,995.64	2,995.64	0.00
FX DEAL TRANSACTED ON 27 JAN 2021 KRW / USD EX.RATE 1102.886 WITH NORTHERN TRUST	101,508,369.000	27 Jan 21				0.00	92,038.86	92,038.86	0.00
FX DEAL TRANSACTED ON 27 JAN 2021 KRW / USD EX.RATE 1105.4043 WITH NORTHERN	55,562,216.000	27 Jan 21				0.00	50,264.16	50,264.16	0.00
FX DEAL TRANSACTED ON 27 JAN 2021 USD / KRW EX.RATE 0.0009046 WITH NORTHERN	-714,400,250.000	27 Jan 21				0.00	-646,279.60	-646,279.60	0.00
FX DEAL TRANSACTED ON 27 JAN 2021 USD / KRW EX.RATE 0.0009046 WITH NORTHERN	-103,561,821.000	27 Jan 21				0.00	-93,686.83	-93,686.83	0.00
FX DEAL TRANSACTED ON 27 JUL 2021 KRW / USD EX.RATE 1149.087605 WITH NORTHERN	247,468,028.000	27 Jul 21				0.00	215,360.45	215,360.45	0.00

NOTE: TRANSACTIONS ARE BASED ON THE 2020-12-31 VALUE (INCLUDING ACCRUALS) OF 39,816,970,427.14

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Security Description / Asset ID	Shares/Par Value	Date	Acquisition Price	Disposition Price	Lease Rental	Expenses Incurred	Cost	Current Value on Transaction Date	Net Gain/Loss
NORTHERN TRUST SINGAPORE									
FX DEAL TRANSACTED ON 27 JUL 2021 KRW / USD EX.RATE 1149.087605 WITH NORTHERN	390,433,680.000	27 Jul 21				0.00	339,777.12	339,777.12	0.00
FX DEAL TRANSACTED ON 27 MAY 2021 USD / KRW EX.RATE 0.0008931 WITH NORTHERN	-133,742,549.000	27 May 21				0.00	-119,439.80	-119,439.80	0.00
FX DEAL TRANSACTED ON 27 OCT 2021 KRW / USD EX.RATE 1165.46028 WITH NORTHERN	76,174,200.000	27 Oct 21				0.00	65,359.76	65,359.76	0.00
FX DEAL TRANSACTED ON 27 SEP 2021 USD / KRW EX.RATE 0.0008498 WITH NORTHERN	-482,555,669.000	27 Sep 21				0.00	-410,069.49	-410,069.49	0.00
FX DEAL TRANSACTED ON 27 SEP 2021 USD / KRW EX.RATE 0.0008498 WITH NORTHERN	-166,400,312.000	27 Sep 21				0.00	-141,404.81	-141,404.81	0.00
FX DEAL TRANSACTED ON 28 APR 2021 KRW / USD EX.RATE 1111.6872 WITH NORTHERN	442,600,707.000	28 Apr 21				0.00	398,134.21	398,134.21	0.00
FX DEAL TRANSACTED ON 28 APR 2021 KRW / USD EX.RATE 1111.6872 WITH NORTHERN	152,249,863.000	28 Apr 21				0.00	136,953.87	136,953.87	0.00
FX DEAL TRANSACTED ON 28 APR 2021 USD / KRW EX.RATE 0.0008975 WITH NORTHERN	-1,037,195.000	28 Apr 21				0.00	-930.91	-930.91	0.00
FX DEAL TRANSACTED ON 28 APR 2021 USD / KRW EX.RATE 0.0008975 WITH NORTHERN	-107,581,690.000	28 Apr 21				0.00	-96,557.92	-96,557.92	0.00
FX DEAL TRANSACTED ON 28 APR 2021 USD / KRW EX.RATE 0.0008975 WITH NORTHERN	-1,294,182.000	28 Apr 21				0.00	-1,161.57	-1,161.57	0.00
FX DEAL TRANSACTED ON 28 APR 2021 USD / KRW EX.RATE 0.0008975 WITH NORTHERN	-8,503,723.000	28 Apr 21				0.00	-7,632.29	-7,632.29	0.00
FX DEAL TRANSACTED ON 28 APR 2021 USD / KRW EX.RATE 0.0008975 WITH NORTHERN	-16,945,933.000	28 Apr 21				0.00	-15,209.50	-15,209.50	0.00
FX DEAL TRANSACTED ON 28 DEC 2021 KRW / USD EX.RATE 1185.36092 WITH NORTHERN	240,524,787.000	28 Dec 21				0.00	202,912.70	202,912.70	0.00
FX DEAL TRANSACTED ON 28 DEC 2021 KRW / USD EX.RATE 1185.36092 WITH NORTHERN	183,563,865.000	28 Dec 21				0.00	154,859.05	154,859.05	0.00
FX DEAL TRANSACTED ON 28 JAN 2021 KRW / USD EX.RATE 1113.2956 WITH NORTHERN	483,689,680.000	28 Jan 21				0.00	434,466.53	434,466.53	0.00

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Security Description / Asset ID	Shares/Par Value	Date	Acquisition Price	Disposition Price	Lease Rental	Expenses Incurred	Cost	Current Value on Transaction Date	Net Gain/Loss
NORTHERN TRUST SINGAPORE									
FX DEAL TRANSACTED ON 28 JAN 2021 KRW / USD EX.RATE 1113.2956 WITH NORTHERN	78,820,442.000	28 Jan 21				0.00	70,799.20	70,799.20	0.00
FX DEAL TRANSACTED ON 28 JAN 2021 USD / KRW EX.RATE 0.0008966 WITH NORTHERN	-387,436.000	28 Jan 21				0.00	-347.39	-347.39	0.00
FX DEAL TRANSACTED ON 28 JAN 2021 USD / KRW EX.RATE 0.0008966 WITH NORTHERN	-80,534,549.000	28 Jan 21				0.00	-72,209.69	-72,209.69	0.00
FX DEAL TRANSACTED ON 28 JUL 2021 KRW / USD EX.RATE 1153.478675 WITH NORTHERN	176,962,707.000	28 Jul 21				0.00	153,416.54	153,416.54	0.00
FX DEAL TRANSACTED ON 28 JUL 2021 KRW / USD EX.RATE 1153.478675 WITH NORTHERN	206,984,589.000	28 Jul 21				0.00	179,443.79	179,443.79	0.00
FX DEAL TRANSACTED ON 28 JUL 2021 KRW / USD EX.RATE 1153.478675 WITH NORTHERN	206,747,911.000	28 Jul 21				0.00	179,238.61	179,238.61	0.00
FX DEAL TRANSACTED ON 28 JUL 2021 KRW / USD EX.RATE 1153.478675 WITH NORTHERN	36,162,808.000	28 Jul 21				0.00	31,351.09	31,351.09	0.00
FX DEAL TRANSACTED ON 28 JUL 2021 USD / KRW EX.RATE 0.0008654 WITH NORTHERN	-15,263,592.000	28 Jul 21				0.00	-13,209.82	-13,209.82	0.00
FX DEAL TRANSACTED ON 28 JUN 2021 KRW / USD EX.RATE 1128.2606 WITH NORTHERN	303,977,843.000	28 Jun 21				0.00	269,421.66	269,421.66	0.00
FX DEAL TRANSACTED ON 28 JUN 2021 KRW / USD EX.RATE 1128.2606 WITH NORTHERN	125,995,878.000	28 Jun 21				0.00	111,672.67	111,672.67	0.00
FX DEAL TRANSACTED ON 28 JUN 2021 KRW / USD EX.RATE 1128.2606 WITH NORTHERN	86,081,469.000	28 Jun 21				0.00	76,295.73	76,295.73	0.00
FX DEAL TRANSACTED ON 28 JUN 2021 USD / KRW EX.RATE 0.0008843 WITH NORTHERN	-4,020,817.000	28 Jun 21				0.00	-3,555.63	-3,555.63	0.00
FX DEAL TRANSACTED ON 28 JUN 2021 USD / KRW EX.RATE 0.0008843 WITH NORTHERN	-184,292,265.000	28 Jun 21				0.00	-162,970.84	-162,970.84	0.00
FX DEAL TRANSACTED ON 28 JUN 2021 USD / KRW EX.RATE 0.0008843 WITH NORTHERN	-907,300,799.000	28 Jun 21				0.00	-802,331.95	-802,331.95	0.00
FX DEAL TRANSACTED ON 28 JUN 2021 USD / KRW EX.RATE 0.0008863 WITH NORTHERN	-17,694,219.000	28 Jun 21				0.00	-15,682.74	-15,682.74	0.00

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Security Description / Asset ID	Shares/Par Value	Date	Acquisition Price	Disposition Price	Lease Rental	Expenses Incurred	Cost	Current Value on Transaction Date	Net Gain/Loss
NORTHERN TRUST SINGAPORE									
FX DEAL TRANACTED ON 28 MAY 2021 KRW / USD EX.RATE 1117.0818 WITH NORTHERN	336,031,837.000	28 May 21				0.00	300,812.20	300,812.20	0.00
FX DEAL TRANACTED ON 28 MAY 2021 KRW / USD EX.RATE 1117.0818 WITH NORTHERN	407,613,412.000	28 May 21				0.00	364,891.28	364,891.28	0.00
FX DEAL TRANACTED ON 28 MAY 2021 USD / KRW EX.RATE 0.0008941 WITH NORTHERN	-457,243,004.000	28 May 21				0.00	-408,800.18	-408,800.18	0.00
FX DEAL TRANACTED ON 28 MAY 2021 USD / KRW EX.RATE 0.0008941 WITH NORTHERN	-25,699,967.000	28 May 21				0.00	-22,977.17	-22,977.17	0.00
FX DEAL TRANACTED ON 28 OCT 2021 KRW / USD EX.RATE 1170.973715 WITH NORTHERN	245,161,210.000	28 Oct 21				0.00	209,365.25	209,365.25	0.00
FX DEAL TRANACTED ON 28 OCT 2021 KRW / USD EX.RATE 1170.973715 WITH NORTHERN	261,357,517.000	28 Oct 21				0.00	223,196.74	223,196.74	0.00
FX DEAL TRANACTED ON 28 OCT 2021 USD / KRW EX.RATE 0.0008522 WITH NORTHERN	-263,559,730.000	28 Oct 21				0.00	-224,598.15	-224,598.15	0.00
FX DEAL TRANACTED ON 28 OCT 2021 USD / KRW EX.RATE 0.0008522 WITH NORTHERN	-57,076,519.000	28 Oct 21				0.00	-48,639.00	-48,639.00	0.00
FX DEAL TRANACTED ON 28 SEP 2021 USD / KRW EX.RATE 0.0008453 WITH NORTHERN	-214,776,845.000	28 Sep 21				0.00	-181,545.98	-181,545.98	0.00
FX DEAL TRANACTED ON 29 APR 2021 KRW / USD EX.RATE 1106.348795 WITH NORTHERN	257,549,721.000	29 Apr 21				0.00	232,792.52	232,792.52	0.00
FX DEAL TRANACTED ON 29 APR 2021 KRW / USD EX.RATE 1106.348795 WITH NORTHERN	114,755,518.000	29 Apr 21				0.00	103,724.54	103,724.54	0.00
FX DEAL TRANACTED ON 29 APR 2021 KRW / USD EX.RATE 1108.7076 WITH NORTHERN	599,365,317.000	29 Apr 21				0.00	540,598.19	540,598.19	0.00
FX DEAL TRANACTED ON 29 APR 2021 USD / KRW EX.RATE 0.000902 WITH NORTHERN TRUST	-2,207,740.000	29 Apr 21				0.00	-1,991.27	-1,991.27	0.00
FX DEAL TRANACTED ON 29 APR 2021 USD / KRW EX.RATE 0.000902 WITH NORTHERN TRUST	-4,795,462.000	29 Apr 21				0.00	-4,325.27	-4,325.27	0.00
FX DEAL TRANACTED ON 29 APR 2021 USD / KRW EX.RATE 0.000902 WITH NORTHERN TRUST	-563,157,356.000	29 Apr 21				0.00	-507,940.38	-507,940.38	0.00

NOTE: TRANSACTIONS ARE BASED ON THE 2020-12-31 VALUE (INCLUDING ACCRUALS) OF 39,816,970,427.14

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Security Description / Asset ID	Shares/Par Value	Date	Acquisition Price	Disposition Price	Lease Rental	Expenses Incurred	Cost	Current Value on Transaction Date	Net Gain/Loss
NORTHERN TRUST SINGAPORE									
FX DEAL TRANSACTED ON 29 APR 2021 USD / KRW EX.RATE 0.000902 WITH NORTHERN TRUST	-52,004,653.000	29 Apr 21				0.00	-46,905.65	-46,905.65	0.00
FX DEAL TRANSACTED ON 29 APR 2021 USD / KRW EX.RATE 0.000902 WITH NORTHERN TRUST	-33,124,450.000	29 Apr 21				0.00	-29,876.63	-29,876.63	0.00
FX DEAL TRANSACTED ON 29 APR 2021 USD / KRW EX.RATE 0.000902 WITH NORTHERN TRUST	-547,703,128.000	29 Apr 21				0.00	-494,001.42	-494,001.42	0.00
FX DEAL TRANSACTED ON 29 APR 2021 USD / KRW EX.RATE 0.000902 WITH NORTHERN TRUST	-172,198,329.000	29 Apr 21				0.00	-155,314.47	-154,715.48	598.99
FX DEAL TRANSACTED ON 29 DEC 2021 KRW / USD EX.RATE 1185.809945 WITH NORTHERN	424,701,225.000	29 Dec 21				0.00	358,152.86	358,152.86	0.00
FX DEAL TRANSACTED ON 29 DEC 2021 KRW / USD EX.RATE 1185.809945 WITH NORTHERN	148,452,378.000	29 Dec 21				0.00	125,190.70	125,190.70	0.00
FX DEAL TRANSACTED ON 29 JAN 2021 USD / KRW EX.RATE 0.0008949 WITH NORTHERN	-9,568.000	29 Jan 21				0.00	-8.56	-8.56	0.00
FX DEAL TRANSACTED ON 29 JAN 2021 USD / KRW EX.RATE 0.0008949 WITH NORTHERN	-69,001.000	29 Jan 21				0.00	-61.75	-61.75	0.00
FX DEAL TRANSACTED ON 29 JAN 2021 USD / KRW EX.RATE 0.000895 WITH NORTHERN TRUST	-96,921,621.000	29 Jan 21				0.00	-86,741.75	-86,741.75	0.00
FX DEAL TRANSACTED ON 29 JAN 2021 USD / KRW EX.RATE 0.000895 WITH NORTHERN TRUST	-410,128,485.000	29 Jan 21				0.00	-367,051.87	-367,051.87	0.00
FX DEAL TRANSACTED ON 29 JAN 2021 USD / KRW EX.RATE 0.000895 WITH NORTHERN TRUST	-352,107,397.000	29 Jan 21				0.00	-315,124.85	-315,124.85	0.00
FX DEAL TRANSACTED ON 29 JUL 2021 KRW / USD EX.RATE 1148.3604 WITH NORTHERN	350,739,420.000	29 Jul 21				0.00	305,426.26	305,426.26	0.00
FX DEAL TRANSACTED ON 29 JUL 2021 KRW / USD EX.RATE 1150.9899 WITH NORTHERN	42,623,989.000	29 Jul 21				0.00	37,032.46	37,032.46	0.00
FX DEAL TRANSACTED ON 29 JUL 2021 USD / KRW EX.RATE 0.0008688 WITH NORTHERN	-53,286,969.000	29 Jul 21				0.00	-46,296.64	-46,296.64	0.00
FX DEAL TRANSACTED ON 29 JUN 2021 KRW / USD EX.RATE 1129.3076 WITH NORTHERN	281,336,539.000	29 Jun 21				0.00	249,123.04	249,123.04	0.00

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Security Description / Asset ID	Shares/Par Value	Date	Acquisition Price	Disposition Price	Lease Rental	Expenses Incurred	Cost	Current Value on Transaction Date	Net Gain/Loss
NORTHERN TRUST SINGAPORE									
FX DEAL TRANSACTED ON 29 JUN 2021 USD / KRW EX.RATE 0.0008841 WITH NORTHERN	-52,521,656.000	29 Jun 21				0.00	-46,437.02	-46,437.02	0.00
FX DEAL TRANSACTED ON 29 JUN 2021 USD / KRW EX.RATE 0.0008855 WITH NORTHERN	-11,669,004.000	29 Jun 21				0.00	-10,332.88	-10,332.88	0.00
FX DEAL TRANSACTED ON 29 MAR 2021 KRW / USD EX.RATE 1129.98885 WITH NORTHERN	192,014,877.000	29 Mar 21				0.00	169,926.35	169,926.35	0.00
FX DEAL TRANSACTED ON 29 MAR 2021 USD / KRW EX.RATE 0.000883 WITH NORTHERN TRUST	-34,914,346.000	29 Mar 21				0.00	-30,829.04	-30,829.04	0.00
FX DEAL TRANSACTED ON 29 MAR 2021 USD / KRW EX.RATE 0.000883 WITH NORTHERN TRUST	-71,946,990.000	29 Mar 21				0.00	-63,528.52	-63,528.52	0.00
FX DEAL TRANSACTED ON 29 MAR 2021 USD / KRW EX.RATE 0.000883 WITH NORTHERN TRUST	-59,977,511.000	29 Mar 21				0.00	-52,959.58	-52,959.58	0.00
FX DEAL TRANSACTED ON 29 MAR 2021 USD / KRW EX.RATE 0.000883 WITH NORTHERN TRUST	-64,044,173.000	29 Mar 21				0.00	-56,550.40	-56,550.40	0.00
FX DEAL TRANSACTED ON 29 MAR 2021 USD / KRW EX.RATE 0.000883 WITH NORTHERN TRUST	-110,832,691.000	29 Mar 21				0.00	-97,864.23	-97,864.23	0.00
FX DEAL TRANSACTED ON 29 MAR 2021 USD / KRW EX.RATE 0.000883 WITH NORTHERN TRUST	-539,976,217.000	29 Mar 21				0.00	-476,793.93	-476,793.93	0.00
FX DEAL TRANSACTED ON 29 MAR 2021 USD / KRW EX.RATE 0.000883 WITH NORTHERN TRUST	-853,371.000	29 Mar 21				0.00	-753.52	-753.52	0.00
FX DEAL TRANSACTED ON 29 NOV 2021 KRW / USD EX.RATE 1191.9668 WITH NORTHERN	33,077,587.000	29 Nov 21				0.00	27,750.43	27,750.43	0.00
FX DEAL TRANSACTED ON 29 NOV 2021 USD / KRW EX.RATE 0.000837 WITH NORTHERN TRUST	-202,193,350.000	29 Nov 21				0.00	-169,245.70	-169,245.70	0.00
FX DEAL TRANSACTED ON 29 NOV 2021 USD / KRW EX.RATE 0.000837 WITH NORTHERN TRUST	-3,216,317.000	29 Nov 21				0.00	-2,692.21	-2,692.21	0.00
FX DEAL TRANSACTED ON 29 OCT 2021 KRW / USD EX.RATE 1168.6901 WITH NORTHERN	246,733,742.000	29 Oct 21				0.00	211,119.90	211,119.90	0.00
FX DEAL TRANSACTED ON 29 OCT 2021 KRW / USD EX.RATE 1168.6901 WITH NORTHERN	243,417,713.000	29 Oct 21				0.00	208,282.51	208,282.51	0.00

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Security Description / Asset ID	Shares/Par Value	Date	Acquisition Price	Disposition Price	Lease Rental	Expenses Incurred	Cost	Current Value on Transaction Date	Net Gain/Loss
NORTHERN TRUST SINGAPORE									
FX DEAL TRANSACTED ON 29 OCT 2021 KRW / USD EX.RATE 1168.6901 WITH NORTHERN	72,333,640.000	29 Oct 21				0.00	61,892.92	61,892.92	0.00
FX DEAL TRANSACTED ON 29 OCT 2021 USD / KRW EX.RATE 0.0008539 WITH NORTHERN	-343,248,660.000	29 Oct 21				0.00	-293,109.96	-293,109.96	0.00
FX DEAL TRANSACTED ON 29 OCT 2021 USD / KRW EX.RATE 0.0008557 WITH NORTHERN	-150,053,496.000	29 Oct 21				0.00	-128,394.60	-128,394.60	0.00
FX DEAL TRANSACTED ON 29 OCT 2021 USD / KRW EX.RATE 0.0008557 WITH NORTHERN	-131,088,801.000	29 Oct 21				0.00	-112,167.29	-112,167.29	0.00
FX DEAL TRANSACTED ON 29 SEP 2021 USD / KRW EX.RATE 0.0008414 WITH NORTHERN	-228,918,124.000	29 Sep 21				0.00	-192,617.88	-192,617.88	0.00
FX DEAL TRANSACTED ON 30 APR 2021 KRW / USD EX.RATE 1107.21234 WITH NORTHERN	3,248,099,355.000	30 Apr 21				0.00	2,933,583.05	2,933,583.05	0.00
FX DEAL TRANSACTED ON 30 APR 2021 KRW / USD EX.RATE 1107.21234 WITH NORTHERN	17,323,433.000	30 Apr 21				0.00	15,645.99	15,645.99	0.00
FX DEAL TRANSACTED ON 30 APR 2021 KRW / USD EX.RATE 1107.21234 WITH NORTHERN	19,648,860.000	30 Apr 21				0.00	17,746.24	17,746.24	0.00
FX DEAL TRANSACTED ON 30 APR 2021 KRW / USD EX.RATE 1107.21234 WITH NORTHERN	396,839,100.000	30 Apr 21				0.00	358,412.82	358,412.82	0.00
FX DEAL TRANSACTED ON 30 APR 2021 KRW / USD EX.RATE 1109.0179 WITH NORTHERN	60,293,606.000	30 Apr 21				0.00	54,366.67	54,366.67	0.00
FX DEAL TRANSACTED ON 30 APR 2021 KRW / USD EX.RATE 1109.0179 WITH NORTHERN	32,495,038.000	30 Apr 21				0.00	29,300.73	29,300.73	0.00
FX DEAL TRANSACTED ON 30 APR 2021 USD / KRW EX.RATE 0.0009017 WITH NORTHERN	-36,238,223.000	30 Apr 21				0.00	-32,675.96	-32,675.96	0.00
FX DEAL TRANSACTED ON 30 APR 2021 USD / KRW EX.RATE 0.0009032 WITH NORTHERN	-612,131,652.000	30 Apr 21				0.00	-552,858.41	-552,858.41	0.00
FX DEAL TRANSACTED ON 30 AUG 2021 KRW / USD EX.RATE 1165.046795 WITH NORTHERN	4,161,837.000	30 Aug 21				0.00	3,572.25	3,572.25	0.00
FX DEAL TRANSACTED ON 30 AUG 2021 USD / KRW EX.RATE 0.0008583 WITH NORTHERN	-29,077,038.000	30 Aug 21				0.00	-24,958.04	-24,958.04	0.00

NOTE: TRANSACTIONS ARE BASED ON THE 2020-12-31 VALUE (INCLUDING ACCRUALS) OF 39,816,970,427.14

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Security Description / Asset ID	Shares/Par Value	Date	Acquisition Price	Disposition Price	Lease Rental	Expenses Incurred	Cost	Current Value on Transaction Date	Net Gain/Loss
NORTHERN TRUST SINGAPORE									
FX DEAL TRANSACTED ON 30 AUG 2021 USD / KRW EX.RATE 0.0008583 WITH NORTHERN	-41,304,945.000	30 Aug 21				0.00	-35,453.77	-35,453.77	0.00
FX DEAL TRANSACTED ON 30 AUG 2021 USD / KRW EX.RATE 0.0008583 WITH NORTHERN	-79,865,806.000	30 Aug 21				0.00	-68,552.17	-68,552.17	0.00
FX DEAL TRANSACTED ON 30 AUG 2021 USD / KRW EX.RATE 0.0008583 WITH NORTHERN	-29,681,099.000	30 Aug 21				0.00	-25,476.53	-25,386.90	89.63
FX DEAL TRANSACTED ON 30 DEC 2021 USD / KRW EX.RATE 0.0008437 WITH NORTHERN	-50,619,569.000	30 Dec 21				0.00	-42,706.70	-42,582.18	124.52
FX DEAL TRANSACTED ON 30 JUL 2021 KRW / USD EX.RATE 1146.0249 WITH NORTHERN	11,817,924.000	30 Jul 21				0.00	10,312.10	10,312.10	0.00
FX DEAL TRANSACTED ON 30 JUL 2021 KRW / USD EX.RATE 1146.0249 WITH NORTHERN	63,708,823.000	30 Jul 21				0.00	55,591.13	55,591.13	0.00
FX DEAL TRANSACTED ON 30 JUL 2021 USD / KRW EX.RATE 0.0008726 WITH NORTHERN	-56,667,291.000	30 Jul 21				0.00	-49,446.82	-49,446.82	0.00
FX DEAL TRANSACTED ON 30 JUL 2021 USD / KRW EX.RATE 0.0008726 WITH NORTHERN	-224,474,792.000	30 Jul 21				0.00	-195,872.53	-195,872.53	0.00
FX DEAL TRANSACTED ON 30 JUL 2021 USD / KRW EX.RATE 0.0008726 WITH NORTHERN	-70,659,539.000	30 Jul 21				0.00	-61,656.20	-61,656.20	0.00
FX DEAL TRANSACTED ON 30 JUN 2021 KRW / USD EX.RATE 1129.849 WITH NORTHERN TRUST	84,950,066.000	30 Jun 21				0.00	75,187.10	75,187.10	0.00
FX DEAL TRANSACTED ON 30 JUN 2021 USD / KRW EX.RATE 0.0008831 WITH NORTHERN	-376,583,497.000	30 Jun 21				0.00	-332,563.78	-332,563.78	0.00
FX DEAL TRANSACTED ON 30 MAR 2021 KRW / USD EX.RATE 1132.7161 WITH NORTHERN	184,145,017.000	30 Mar 21				0.00	162,569.44	162,569.44	0.00
FX DEAL TRANSACTED ON 30 MAR 2021 USD / KRW EX.RATE 0.0008815 WITH NORTHERN	-110,994,813.000	30 Mar 21				0.00	-97,844.78	-97,844.78	0.00
FX DEAL TRANSACTED ON 30 MAR 2021 USD / KRW EX.RATE 0.0008815 WITH NORTHERN	-16,122,180.000	30 Mar 21				0.00	-14,212.37	-14,212.37	0.00
FX DEAL TRANSACTED ON 30 MAR 2021 USD / KRW EX.RATE 0.0008815 WITH NORTHERN	-15,153,652.000	30 Mar 21				0.00	-13,358.33	-13,358.33	0.00

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Security Description / Asset ID	Shares/Par Value	Date	Acquisition Price	Disposition Price	Lease Rental	Expenses Incurred	Cost	Current Value on Transaction Date	Net Gain/Loss
NORTHERN TRUST SINGAPORE									
FX DEAL TRANACTED ON 30 MAR 2021 USD / KRW EX.RATE 0.0008815 WITH NORTHERN	-98,147,299.000	30 Mar 21				0.00	-86,519.37	-86,519.37	0.00
FX DEAL TRANACTED ON 30 MAR 2021 USD / KRW EX.RATE 0.0008815 WITH NORTHERN	-218,524,726.000	30 Mar 21				0.00	-192,635.17	-192,635.17	0.00
FX DEAL TRANACTED ON 30 MAR 2021 USD / KRW EX.RATE 0.0008815 WITH NORTHERN	-659,728.000	30 Mar 21				0.00	-581.57	-581.57	0.00
FX DEAL TRANACTED ON 30 MAR 2021 USD / KRW EX.RATE 0.0008815 WITH NORTHERN	-104,900,697.000	30 Mar 21				0.00	-92,472.66	-92,472.66	0.00
FX DEAL TRANACTED ON 30 MAR 2021 USD / KRW EX.RATE 0.0008815 WITH NORTHERN	-54,669,565.000	30 Mar 21				0.00	-48,192.63	-48,192.63	0.00
FX DEAL TRANACTED ON 30 NOV 2021 USD / KRW EX.RATE 0.0008413 WITH NORTHERN	-297,879,048.000	30 Nov 21				0.00	-250,601.24	-250,601.24	0.00
FX DEAL TRANACTED ON 30 NOV 2021 USD / KRW EX.RATE 0.0008413 WITH NORTHERN	-83,232,516.000	30 Nov 21				0.00	-70,022.29	-70,022.29	0.00
FX DEAL TRANACTED ON 30 NOV 2021 USD / KRW EX.RATE 0.0008413 WITH NORTHERN	-262,931,501.000	30 Nov 21				0.00	-221,200.39	-221,200.39	0.00
FX DEAL TRANACTED ON 30 SEP 2021 KRW / USD EX.RATE 1186.9859 WITH NORTHERN	489,581,910.000	30 Sep 21				0.00	412,458.07	412,458.07	0.00
FX DEAL TRANACTED ON 30 SEP 2021 KRW / USD EX.RATE 1186.9859 WITH NORTHERN	360,262,848.000	30 Sep 21				0.00	303,510.64	303,510.64	0.00
FX DEAL TRANACTED ON 30 SEP 2021 USD / KRW EX.RATE 0.0008425 WITH NORTHERN	-473,240,486.000	30 Sep 21				0.00	-398,690.91	-398,690.91	0.00
FX DEAL TRANACTED ON 30 SEP 2021 USD / KRW EX.RATE 0.0008425 WITH NORTHERN	-206,378,648.000	30 Sep 21				0.00	-173,867.82	-173,867.82	0.00
FX DEAL TRANACTED ON 30 SEP 2021 USD / KRW EX.RATE 0.0008425 WITH NORTHERN	-107,405,863.000	30 Sep 21				0.00	-90,486.22	-90,486.22	0.00
FX DEAL TRANACTED ON 30 SEP 2021 USD / KRW EX.RATE 0.0008425 WITH NORTHERN	-170,944,333.000	30 Sep 21				0.00	-144,015.47	-144,015.47	0.00
FX DEAL TRANACTED ON 31 AUG 2021 KRW / USD EX.RATE 1165.5444 WITH NORTHERN	106,324,810.000	31 Aug 21				0.00	91,223.30	91,223.30	0.00

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Security Description / Asset ID	Shares/Par Value	Date	Acquisition Price	Disposition Price	Lease Rental	Expenses Incurred	Cost	Current Value on Transaction Date	Net Gain/Loss
NORTHERN TRUST SINGAPORE									
FX DEAL TRANSACTED ON 31 MAR 2021 KRW / USD EX.RATE 1131.6372 WITH NORTHERN	243,743,347.000	31 Mar 21				0.00	215,390.01	215,390.01	0.00
FX DEAL TRANSACTED ON 31 MAR 2021 KRW / USD EX.RATE 1131.6372 WITH NORTHERN	1,660.000	31 Mar 21				0.00	1.47	1.47	0.00
FX DEAL TRANSACTED ON 31 MAR 2021 KRW / USD EX.RATE 1133.76986 WITH NORTHERN	347,983,806.000	31 Mar 21				0.00	306,926.32	306,926.32	0.00
FX DEAL TRANSACTED ON 31 MAR 2021 USD / KRW EX.RATE 0.000882 WITH NORTHERN TRUST	-163,668,647.000	31 Mar 21				0.00	-144,357.91	-144,357.91	0.00
FX DEAL TRANSACTED ON 31 MAR 2021 USD / KRW EX.RATE 0.000882 WITH NORTHERN TRUST	-46,805,882.000	31 Mar 21				0.00	-41,283.41	-41,283.41	0.00
FX DEAL TRANSACTED ON 31 MAR 2021 USD / KRW EX.RATE 0.000882 WITH NORTHERN TRUST	-1,310,586,096.000	31 Mar 21				0.00	-1,155,954.26	-1,155,954.26	0.00
FX DEAL TRANSACTED ON 31 MAR 2021 USD / KRW EX.RATE 0.0008821 WITH NORTHERN	-17,604,814.000	31 Mar 21				0.00	-15,529.46	-15,529.46	0.00
FX DEAL TRANSACTED ON 31 MAY 2021 KRW / USD EX.RATE 1116.858515 WITH NORTHERN	81,330,867.000	31 May 21				0.00	72,821.10	72,821.10	0.00
FX DEAL TRANSACTED ON 31 MAY 2021 USD / KRW EX.RATE 0.0008954 WITH NORTHERN	-105,227,643.000	31 May 21				0.00	-94,217.52	-94,217.52	0.00
FX DEAL TRANSACTED ON 31 MAY 2021 USD / KRW EX.RATE 0.0008954 WITH NORTHERN	-174,989,939.000	31 May 21				0.00	-156,680.49	-156,680.49	0.00
FX DEAL TRANSACTED ON 31 MAY 2021 USD / KRW EX.RATE 0.0008954 WITH NORTHERN	-37,279,817.000	31 May 21				0.00	-33,379.18	-33,379.18	0.00
FX DEAL TRANSACTED ON 31 MAY 2021 USD / KRW EX.RATE 0.0008954 WITH NORTHERN	-32,568,544.000	31 May 21				0.00	-29,160.85	-29,313.30	-152.45
Thai baht - THB									
FX DEAL TRANSACTED ON 01 APR 2021 USD / THB EX.RATE 0.0319877 WITH NORTHERN	-7,852,913.810	1 Apr 21				0.00	-251,196.78	-251,196.78	0.00
FX DEAL TRANSACTED ON 01 APR 2021 USD / THB EX.RATE 0.0319877 WITH NORTHERN	-22,660,229.520	1 Apr 21				0.00	-724,849.00	-724,849.00	0.00

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Security Description / Asset ID	Shares/Par Value	Date	Acquisition Price	Disposition Price	Lease Rental	Expenses Incurred	Cost	Current Value on Transaction Date	Net Gain/Loss
NORTHERN TRUST SINGAPORE									
FX DEAL TRANSACTED ON 01 APR 2021 USD / THB EX.RATE 0.0319877 WITH NORTHERN	-3,464,382.330	1 Apr 21				0.00	-110,817.68	-110,817.68	0.00
FX DEAL TRANSACTED ON 01 APR 2021 USD / THB EX.RATE 0.0319877 WITH NORTHERN	-4,539,954.380	1 Apr 21				0.00	-145,222.77	-145,222.77	0.00
FX DEAL TRANSACTED ON 01 APR 2021 USD / THB EX.RATE 0.0319877 WITH NORTHERN	-3,055,426.890	1 Apr 21				0.00	-97,736.13	-97,736.13	0.00
FX DEAL TRANSACTED ON 01 DEC 2021 USD / THB EX.RATE 0.0296486 WITH NORTHERN	-21,000,090.440	1 Dec 21				0.00	-622,622.83	-622,622.83	0.00
FX DEAL TRANSACTED ON 01 JUL 2021 USD / THB EX.RATE 0.031214 WITH NORTHERN TRUST	-2,513,685.620	1 Jul 21				0.00	-78,462.19	-78,462.19	0.00
FX DEAL TRANSACTED ON 01 JUL 2021 USD / THB EX.RATE 0.031214 WITH NORTHERN TRUST	-6,700,844.420	1 Jul 21				0.00	-209,160.17	-209,160.17	0.00
FX DEAL TRANSACTED ON 01 JUL 2021 USD / THB EX.RATE 0.031214 WITH NORTHERN TRUST	-7,741,661.860	1 Jul 21				0.00	-241,648.24	-241,648.24	0.00
FX DEAL TRANSACTED ON 01 JUL 2021 USD / THB EX.RATE 0.031214 WITH NORTHERN TRUST	-37,390,134.670	1 Jul 21				0.00	-1,167,095.72	-1,167,095.72	0.00
FX DEAL TRANSACTED ON 01 JUL 2021 USD / THB EX.RATE 0.031214 WITH NORTHERN TRUST	-26,838,260.630	1 Jul 21				0.00	-837,729.51	-837,729.51	0.00
FX DEAL TRANSACTED ON 01 JUL 2021 USD / THB EX.RATE 0.031214 WITH NORTHERN TRUST	-17,698,110.690	1 Jul 21				0.00	-552,428.85	-552,428.85	0.00
FX DEAL TRANSACTED ON 01 JUL 2021 USD / THB EX.RATE 0.031214 WITH NORTHERN TRUST	-8,579,451.170	1 Jul 21				0.00	-267,799.00	-267,799.00	0.00
FX DEAL TRANSACTED ON 01 JUL 2021 USD / THB EX.RATE 0.031214 WITH NORTHERN TRUST	-7,740,835.820	1 Jul 21				0.00	-241,622.46	-241,622.46	0.00
FX DEAL TRANSACTED ON 01 JUL 2021 USD / THB EX.RATE 0.031214 WITH NORTHERN TRUST	-1,595,281.800	1 Jul 21				0.00	-49,795.13	-49,795.13	0.00
FX DEAL TRANSACTED ON 01 JUL 2021 USD / THB EX.RATE 0.031214 WITH NORTHERN TRUST	-21,758,690.410	1 Jul 21				0.00	-679,175.79	-679,175.79	0.00
FX DEAL TRANSACTED ON 01 JUL 2021 USD / THB EX.RATE 0.031214 WITH NORTHERN TRUST	-2,707,410.910	1 Jul 21				0.00	-84,509.13	-84,509.13	0.00

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Security Description / Asset ID	Shares/Par Value	Date	Acquisition Price	Disposition Price	Lease Rental	Expenses Incurred	Cost	Current Value on Transaction Date	Net Gain/Loss
NORTHERN TRUST SINGAPORE									
FX DEAL TRANSACTED ON 01 JUL 2021 USD / THB EX.RATE 0.031214 WITH NORTHERN TRUST	-1,792,569.660	1 Jul 21				0.00	-55,953.27	-55,953.27	0.00
FX DEAL TRANSACTED ON 01 JUL 2021 USD / THB EX.RATE 0.031214 WITH NORTHERN TRUST	-9,355,098.070	1 Jul 21				0.00	-292,010.04	-292,010.04	0.00
FX DEAL TRANSACTED ON 01 JUL 2021 USD / THB EX.RATE 0.031214 WITH NORTHERN TRUST	-8,057,335.730	1 Jul 21				0.00	-251,501.69	-251,501.69	0.00
FX DEAL TRANSACTED ON 01 JUL 2021 USD / THB EX.RATE 0.031214 WITH NORTHERN TRUST	-6,867,629.310	1 Jul 21				0.00	-214,366.19	-214,366.19	0.00
FX DEAL TRANSACTED ON 01 JUN 2021 USD / THB EX.RATE 0.0320528 WITH NORTHERN	-2,662,101.520	1 Jun 21				0.00	-85,327.88	-85,327.88	0.00
FX DEAL TRANSACTED ON 01 JUN 2021 USD / THB EX.RATE 0.0320528 WITH NORTHERN	-596,430.000	1 Jun 21				0.00	-19,117.27	-19,117.27	0.00
FX DEAL TRANSACTED ON 02 APR 2021 USD / THB EX.RATE 0.0320055 WITH NORTHERN	-11,748,415.680	2 Apr 21				0.00	-376,013.41	-376,013.41	0.00
FX DEAL TRANSACTED ON 02 AUG 2021 USD / THB EX.RATE 0.0303406 WITH NORTHERN	-6,684,451.990	2 Aug 21				0.00	-202,810.32	-202,810.32	0.00
FX DEAL TRANSACTED ON 02 AUG 2021 USD / THB EX.RATE 0.0303406 WITH NORTHERN	-4,282,023.860	2 Aug 21				0.00	-129,919.19	-129,919.19	0.00
FX DEAL TRANSACTED ON 02 DEC 2021 USD / THB EX.RATE 0.0296159 WITH NORTHERN	-6,174,146.350	2 Dec 21				0.00	-182,852.97	-182,852.97	0.00
FX DEAL TRANSACTED ON 02 FEB 2021 THB / USD EX.RATE 29.960005 WITH NORTHERN	4,291,269.910	2 Feb 21				0.00	143,233.28	143,233.28	0.00
FX DEAL TRANSACTED ON 02 JUN 2021 USD / THB EX.RATE 0.0320718 WITH NORTHERN	-452,676.170	2 Jun 21				0.00	-14,518.16	-14,518.16	0.00
FX DEAL TRANSACTED ON 02 JUN 2021 USD / THB EX.RATE 0.0320718 WITH NORTHERN	-812,267.660	2 Jun 21				0.00	-26,050.92	-26,050.92	0.00
FX DEAL TRANSACTED ON 02 JUN 2021 USD / THB EX.RATE 0.0320718 WITH NORTHERN	-627,447.740	2 Jun 21				0.00	-20,123.40	-20,123.40	0.00
FX DEAL TRANSACTED ON 03 FEB 2021 USD / THB EX.RATE 0.0333111 WITH NORTHERN	-436,310.320	3 Feb 21				0.00	-14,533.99	-14,533.99	0.00

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Security Description / Asset ID	Shares/Par Value	Date	Acquisition Price	Disposition Price	Lease Rental	Expenses Incurred	Cost	Current Value on Transaction Date	Net Gain/Loss
NORTHERN TRUST SINGAPORE									
FX DEAL TRANSACTED ON 03 SEP 2021 THB / USD EX.RATE 32.41575 WITH NORTHERN TRUST	5,378,577.550	3 Sep 21				0.00	165,924.82	165,924.82	0.00
FX DEAL TRANSACTED ON 03 SEP 2021 THB / USD EX.RATE 32.50067 WITH NORTHERN TRUST	13,454,952.040	3 Sep 21				0.00	413,989.99	413,989.99	0.00
FX DEAL TRANSACTED ON 03 SEP 2021 USD / THB EX.RATE 0.0307669 WITH NORTHERN	-7,560,897.680	3 Sep 21				0.00	-232,625.33	-232,625.33	0.00
FX DEAL TRANSACTED ON 03 SEP 2021 USD / THB EX.RATE 0.0307669 WITH NORTHERN	-11,551,948.970	3 Sep 21				0.00	-355,417.57	-355,417.57	0.00
FX DEAL TRANSACTED ON 04 AUG 2021 USD / THB EX.RATE 0.0302203 WITH NORTHERN	-26,559,496.970	4 Aug 21				0.00	-802,636.93	-802,636.93	0.00
FX DEAL TRANSACTED ON 04 AUG 2021 USD / THB EX.RATE 0.0302203 WITH NORTHERN	-14,437,252.570	4 Aug 21				0.00	-436,298.63	-436,298.63	0.00
FX DEAL TRANSACTED ON 05 APR 2021 THB / USD EX.RATE 31.29987 WITH NORTHERN TRUST	6,557,322.910	5 Apr 21				0.00	209,500.00	209,500.00	0.00
FX DEAL TRANSACTED ON 05 FEB 2021 THB / USD EX.RATE 30.089 WITH NORTHERN TRUST	4,462,645.340	5 Feb 21				0.00	148,314.84	148,314.84	0.00
FX DEAL TRANSACTED ON 05 JAN 2021 THB / USD EX.RATE 29.889026 WITH NORTHERN	21,412,722.420	5 Jan 21				0.00	716,407.50	716,407.50	0.00
FX DEAL TRANSACTED ON 05 MAY 2021 THB / USD EX.RATE 31.162305 WITH NORTHERN	12,789,966.150	5 May 21				0.00	410,430.68	410,430.68	0.00
FX DEAL TRANSACTED ON 05 MAY 2021 USD / THB EX.RATE 0.03204 WITH NORTHERN TRUST	-1,331,190.000	5 May 21				0.00	-42,651.31	-42,651.31	0.00
FX DEAL TRANSACTED ON 05 MAY 2021 USD / THB EX.RATE 0.0320405 WITH NORTHERN	-32,352,033.610	5 May 21				0.00	-1,036,575.31	-1,036,575.31	0.00
FX DEAL TRANSACTED ON 05 MAY 2021 USD / THB EX.RATE 0.0320405 WITH NORTHERN	-11,272,313.630	5 May 21				0.00	-361,170.56	-361,170.56	0.00
FX DEAL TRANSACTED ON 05 MAY 2021 USD / THB EX.RATE 0.0320405 WITH NORTHERN	-2,641,656.370	5 May 21				0.00	-84,639.99	-84,639.99	0.00
FX DEAL TRANSACTED ON 05 MAY 2021 USD / THB EX.RATE 0.0320405 WITH NORTHERN	-3,053,490.720	5 May 21				0.00	-97,835.37	-97,835.37	0.00

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NORTHERN TRUST SINGAPORE									
FX DEAL TRANSACTED ON 05 MAY 2021 USD / THB EX.RATE 0.0320405 WITH NORTHERN	-15,710,322.750	5 May 21				0.00	-503,366.58	-503,366.58	0.00
FX DEAL TRANSACTED ON 05 MAY 2021 USD / THB EX.RATE 0.0320405 WITH NORTHERN	-2,975,501.290	5 May 21				0.00	-95,336.55	-95,336.55	0.00
FX DEAL TRANSACTED ON 06 JUL 2021 THB / USD EX.RATE 32.169625 WITH NORTHERN	6,456,796.200	6 Jul 21				0.00	200,710.96	200,710.96	0.00
FX DEAL TRANSACTED ON 06 JUL 2021 USD / THB EX.RATE 0.0310852 WITH NORTHERN	-6,848,338.670	6 Jul 21				0.00	-212,882.14	-212,882.14	0.00
FX DEAL TRANSACTED ON 06 MAY 2021 USD / THB EX.RATE 0.0320362 WITH NORTHERN	-1,425,753.270	6 May 21				0.00	-45,675.73	-45,675.73	0.00
FX DEAL TRANSACTED ON 07 JUL 2021 THB / USD EX.RATE 32.269547 WITH NORTHERN	47,023,694.350	7 Jul 21				0.00	1,457,215.82	1,457,215.82	0.00
FX DEAL TRANSACTED ON 07 JUN 2021 THB / USD EX.RATE 31.159052 WITH NORTHERN	31,045,374.680	7 Jun 21				0.00	996,351.71	996,351.71	0.00
FX DEAL TRANSACTED ON 08 FEB 2021 USD / THB EX.RATE 0.0332552 WITH NORTHERN	-75,116.880	8 Feb 21				0.00	-2,498.02	-2,498.02	0.00
FX DEAL TRANSACTED ON 08 FEB 2021 USD / THB EX.RATE 0.0332552 WITH NORTHERN	-3,953.520	8 Feb 21				0.00	-131.47	-131.47	0.00
FX DEAL TRANSACTED ON 08 FEB 2021 USD / THB EX.RATE 0.0332552 WITH NORTHERN	-29,617.200	8 Feb 21				0.00	-984.92	-984.92	0.00
FX DEAL TRANSACTED ON 08 FEB 2021 USD / THB EX.RATE 0.0332552 WITH NORTHERN	-56,583.900	8 Feb 21				0.00	-1,881.71	-1,881.71	0.00
FX DEAL TRANSACTED ON 08 FEB 2021 USD / THB EX.RATE 0.0332557 WITH NORTHERN	-2,121,008.760	8 Feb 21				0.00	-70,535.65	-70,535.65	0.00
FX DEAL TRANSACTED ON 08 JUN 2021 THB / USD EX.RATE 31.1793 WITH NORTHERN TRUST	8,568,084.580	8 Jun 21				0.00	274,800.42	274,800.42	0.00
FX DEAL TRANSACTED ON 08 MAR 2021 THB / USD EX.RATE 30.489561 WITH NORTHERN	8,676,745.600	8 Mar 21				0.00	284,580.86	284,580.86	0.00
FX DEAL TRANSACTED ON 08 OCT 2021 THB / USD EX.RATE 33.818535 WITH NORTHERN	8,512,222.390	8 Oct 21				0.00	251,702.87	251,702.87	0.00

NOTE: TRANSACTIONS ARE BASED ON THE 2020-12-31 VALUE (INCLUDING ACCRUALS) OF 39,816,970,427.14

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Security Description / Asset ID	Shares/Par Value	Date	Acquisition Price	Disposition Price	Lease Rental	Expenses Incurred	Cost	Current Value on Transaction Date	Net Gain/Loss
NORTHERN TRUST SINGAPORE									
FX DEAL TRANSACTED ON 08 SEP 2021 USD / THB EX.RATE 0.030498 WITH NORTHERN TRUST	-80,262.000	8 Sep 21				0.00	-2,447.83	-2,447.83	0.00
FX DEAL TRANSACTED ON 08 SEP 2021 USD / THB EX.RATE 0.030498 WITH NORTHERN TRUST	-25,480.000	8 Sep 21				0.00	-777.09	-777.09	0.00
FX DEAL TRANSACTED ON 09 DEC 2021 USD / THB EX.RATE 0.0299102 WITH NORTHERN	-100,252,827.070	9 Dec 21				0.00	-2,998,583.07	-2,998,583.07	0.00
FX DEAL TRANSACTED ON 09 JUN 2021 THB / USD EX.RATE 31.139689 WITH NORTHERN	8,388,805.100	9 Jun 21				0.00	269,392.71	269,392.71	0.00
FX DEAL TRANSACTED ON 09 SEP 2021 USD / THB EX.RATE 0.0304976 WITH NORTHERN	-45,643.500	9 Sep 21				0.00	-1,392.02	-1,392.02	0.00
FX DEAL TRANSACTED ON 10 FEB 2021 USD / THB EX.RATE 0.0334068 WITH NORTHERN	-457,813.510	10 Feb 21				0.00	-15,294.10	-15,294.10	0.00
FX DEAL TRANSACTED ON 10 FEB 2021 USD / THB EX.RATE 0.0334079 WITH NORTHERN	-2,683,697.160	10 Feb 21				0.00	-89,656.81	-89,656.81	0.00
FX DEAL TRANSACTED ON 10 MAR 2021 THB / USD EX.RATE 30.7385 WITH NORTHERN TRUST	8,187,986.790	10 Mar 21				0.00	266,375.61	266,375.61	0.00
FX DEAL TRANSACTED ON 10 MAY 2021 THB / USD EX.RATE 31.038918 WITH NORTHERN	8,259,251.800	10 May 21				0.00	266,093.42	266,093.42	0.00
FX DEAL TRANSACTED ON 10 MAY 2021 USD / THB EX.RATE 0.0321444 WITH NORTHERN	-172,350.000	10 May 21				0.00	-5,540.09	-5,540.09	0.00
FX DEAL TRANSACTED ON 10 MAY 2021 USD / THB EX.RATE 0.0321444 WITH NORTHERN	-2,451,915.000	10 May 21				0.00	-78,815.44	-78,815.44	0.00
FX DEAL TRANSACTED ON 10 MAY 2021 USD / THB EX.RATE 0.0321444 WITH NORTHERN	-921,600.000	10 May 21				0.00	-29,624.32	-29,624.32	0.00
FX DEAL TRANSACTED ON 10 MAY 2021 USD / THB EX.RATE 0.0321444 WITH NORTHERN	-62,889.750	10 May 21				0.00	-2,021.56	-2,021.56	0.00
FX DEAL TRANSACTED ON 10 MAY 2021 USD / THB EX.RATE 0.0321444 WITH NORTHERN	-889,425.000	10 May 21				0.00	-28,590.07	-28,590.07	0.00
FX DEAL TRANSACTED ON 10 MAY 2021 USD / THB EX.RATE 0.032145 WITH NORTHERN TRUST	-8,248,598.820	10 May 21				0.00	-265,150.87	-265,150.87	0.00

NOTE: TRANSACTIONS ARE BASED ON THE 2020-12-31 VALUE (INCLUDING ACCRUALS) OF 39,816,970,427.14

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Security Description / Asset ID	Shares/Par Value	Date	Acquisition Price	Disposition Price	Lease Rental	Expenses Incurred	Cost	Current Value on Transaction Date	Net Gain/Loss
NORTHERN TRUST SINGAPORE									
FX DEAL TRANSACTED ON 10 SEP 2021 USD / THB EX.RATE 0.0305167 WITH NORTHERN	-950,850.000	10 Sep 21				0.00	-29,016.85	-29,016.85	0.00
FX DEAL TRANSACTED ON 11 JUN 2021 THB / USD EX.RATE 31.074694 WITH NORTHERN	12,875,674.170	11 Jun 21				0.00	414,345.97	414,345.97	0.00
FX DEAL TRANSACTED ON 11 MAY 2021 THB / USD EX.RATE 31.091376 WITH NORTHERN	8,500,666.380	11 May 21				0.00	273,409.14	273,409.14	0.00
FX DEAL TRANSACTED ON 11 MAY 2021 USD / THB EX.RATE 0.0321172 WITH NORTHERN	-150,183.000	11 May 21				0.00	-4,823.45	-4,823.45	0.00
FX DEAL TRANSACTED ON 11 MAY 2021 USD / THB EX.RATE 0.0321648 WITH NORTHERN	-352,575.000	11 May 21				0.00	-11,340.51	-11,340.51	0.00
FX DEAL TRANSACTED ON 11 MAY 2021 USD / THB EX.RATE 0.0321648 WITH NORTHERN	-26,477.370	11 May 21				0.00	-851.64	-851.64	0.00
FX DEAL TRANSACTED ON 11 MAY 2021 USD / THB EX.RATE 0.0321648 WITH NORTHERN	-68,863.500	11 May 21				0.00	-2,214.98	-2,214.98	0.00
FX DEAL TRANSACTED ON 11 MAY 2021 USD / THB EX.RATE 0.0321648 WITH NORTHERN	-1,308,361.500	11 May 21				0.00	-42,083.20	-42,083.20	0.00
FX DEAL TRANSACTED ON 11 MAY 2021 USD / THB EX.RATE 0.0321648 WITH NORTHERN	-503,028.630	11 May 21				0.00	-16,179.82	-16,179.82	0.00
FX DEAL TRANSACTED ON 11 MAY 2021 USD / THB EX.RATE 0.0321648 WITH NORTHERN	-150,547.510	11 May 21				0.00	-4,842.33	-4,842.33	0.00
FX DEAL TRANSACTED ON 12 APR 2021 USD / THB EX.RATE 0.0316867 WITH NORTHERN	-206,712.000	12 Apr 21				0.00	-6,550.01	-6,550.01	0.00
FX DEAL TRANSACTED ON 12 JUL 2021 USD / THB EX.RATE 0.030638 WITH NORTHERN TRUST	-3,432,510.510	12 Jul 21				0.00	-105,165.26	-105,165.26	0.00
FX DEAL TRANSACTED ON 12 MAY 2021 USD / THB EX.RATE 0.0320849 WITH NORTHERN	-387,585.000	12 May 21				0.00	-12,435.61	-12,435.61	0.00
FX DEAL TRANSACTED ON 13 AUG 2021 USD / THB EX.RATE 0.0301152 WITH NORTHERN	-3,433,104.400	13 Aug 21				0.00	-103,388.78	-103,388.78	0.00
FX DEAL TRANSACTED ON 13 DEC 2021 USD / THB EX.RATE 0.0298784 WITH NORTHERN	-950,850.000	13 Dec 21				0.00	-28,409.87	-28,409.87	0.00

NOTE: TRANSACTIONS ARE BASED ON THE 2020-12-31 VALUE (INCLUDING ACCRUALS) OF 39,816,970,427.14

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Security Description / Asset ID	Shares/Par Value	Date	Acquisition Price	Disposition Price	Lease Rental	Expenses Incurred	Cost	Current Value on Transaction Date	Net Gain/Loss
NORTHERN TRUST SINGAPORE									
FX DEAL TRANSACTED ON 13 JAN 2021 THB / USD EX.RATE 30.003965 WITH NORTHERN	28,921,739.380	13 Jan 21				0.00	963,930.58	963,930.58	0.00
FX DEAL TRANSACTED ON 13 SEP 2021 USD / THB EX.RATE 0.0304925 WITH NORTHERN	-1,398,739.680	13 Sep 21				0.00	-42,651.10	-42,651.10	0.00
FX DEAL TRANSACTED ON 13 SEP 2021 USD / THB EX.RATE 0.0304925 WITH NORTHERN	-171,999.000	13 Sep 21				0.00	-5,244.68	-5,244.68	0.00
FX DEAL TRANSACTED ON 14 MAY 2021 USD / THB EX.RATE 0.0319088 WITH NORTHERN	-8,000,684.050	14 May 21				0.00	-255,292.43	-255,292.43	0.00
FX DEAL TRANSACTED ON 14 SEP 2021 USD / THB EX.RATE 0.0303674 WITH NORTHERN	-3,909,660.610	14 Sep 21				0.00	-118,726.36	-118,726.36	0.00
FX DEAL TRANSACTED ON 15 DEC 2021 THB / USD EX.RATE 33.417429 WITH NORTHERN	3,320,583.960	15 Dec 21				0.00	99,366.83	99,366.83	0.00
FX DEAL TRANSACTED ON 15 JAN 2021 USD / THB EX.RATE 0.0333322 WITH NORTHERN	-7,299,616.080	15 Jan 21				0.00	-243,312.59	-243,312.59	0.00
FX DEAL TRANSACTED ON 15 JUN 2021 USD / THB EX.RATE 0.0321146 WITH NORTHERN	-38,034.900	15 Jun 21				0.00	-1,221.47	-1,221.47	0.00
FX DEAL TRANSACTED ON 15 JUN 2021 USD / THB EX.RATE 0.0321146 WITH NORTHERN	-722,645.100	15 Jun 21				0.00	-23,207.44	-23,207.44	0.00
FX DEAL TRANSACTED ON 15 SEP 2021 USD / THB EX.RATE 0.0303212 WITH NORTHERN	-1,949,778.810	15 Sep 21				0.00	-59,119.68	-59,119.68	0.00
FX DEAL TRANSACTED ON 16 AUG 2021 USD / THB EX.RATE 0.0299503 WITH NORTHERN	-6,840,231.860	16 Aug 21				0.00	-204,866.76	-204,866.76	0.00
FX DEAL TRANSACTED ON 16 DEC 2021 THB / USD EX.RATE 33.3991 WITH NORTHERN TRUST	3,536,708.940	16 Dec 21				0.00	105,892.34	105,892.34	0.00
FX DEAL TRANSACTED ON 16 SEP 2021 USD / THB EX.RATE 0.0304047 WITH NORTHERN	-3,096,283.120	16 Sep 21				0.00	-94,141.71	-94,141.71	0.00
FX DEAL TRANSACTED ON 17 AUG 2021 USD / THB EX.RATE 0.0298878 WITH NORTHERN	-8,367,835.640	17 Aug 21				0.00	-250,096.02	-250,096.02	0.00
FX DEAL TRANSACTED ON 17 SEP 2021 USD / THB EX.RATE 0.0301061 WITH NORTHERN	-5,220,463.820	17 Sep 21				0.00	-157,167.70	-157,167.70	0.00

NOTE: TRANSACTIONS ARE BASED ON THE 2020-12-31 VALUE (INCLUDING ACCRUALS) OF 39,816,970,427.14

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Series of Non-Security Transactions with Same Party in Excess of 5%

Security Description / Asset ID	Shares/Par Value	Date	Acquisition Price	Disposition Price	Lease Rental	Expenses Incurred	Cost	Current Value on Transaction Date	Net Gain/Loss
NORTHERN TRUST SINGAPORE									
FX DEAL TRANSACTED ON 18 AUG 2021 USD / THB EX.RATE 0.0300586 WITH NORTHERN	-1,380,082.210	18 Aug 21				0.00	-41,483.36	-41,483.36	0.00
FX DEAL TRANSACTED ON 18 AUG 2021 USD / THB EX.RATE 0.0300586 WITH NORTHERN	-2,152,686.550	18 Aug 21				0.00	-64,706.77	-64,706.77	0.00
FX DEAL TRANSACTED ON 18 AUG 2021 USD / THB EX.RATE 0.0300586 WITH NORTHERN	-2,167,587.170	18 Aug 21				0.00	-65,154.66	-65,154.66	0.00
FX DEAL TRANSACTED ON 18 MAR 2021 THB / USD EX.RATE 30.756222 WITH NORTHERN	11,196,368.290	18 Mar 21				0.00	364,035.88	364,035.88	0.00
FX DEAL TRANSACTED ON 18 MAR 2021 USD / THB EX.RATE 0.0325137 WITH NORTHERN	-11,280,499.820	18 Mar 21				0.00	-366,771.31	-366,771.31	0.00
FX DEAL TRANSACTED ON 18 MAR 2021 USD / THB EX.RATE 0.0325137 WITH NORTHERN	-4,616,661.500	18 Mar 21				0.00	-150,104.96	-150,104.96	0.00
FX DEAL TRANSACTED ON 18 MAY 2021 USD / THB EX.RATE 0.0317501 WITH NORTHERN	-54,845.100	18 May 21				0.00	-1,741.34	-1,741.34	0.00
FX DEAL TRANSACTED ON 18 MAY 2021 USD / THB EX.RATE 0.0317501 WITH NORTHERN	-299,839.500	18 May 21				0.00	-9,519.93	-9,519.93	0.00
FX DEAL TRANSACTED ON 18 MAY 2021 USD / THB EX.RATE 0.0317506 WITH NORTHERN	-2,956,306.150	18 May 21				0.00	-93,864.51	-93,864.51	0.00
FX DEAL TRANSACTED ON 18 NOV 2021 THB / USD EX.RATE 32.598596 WITH NORTHERN	2,823,106.690	18 Nov 21				0.00	86,602.09	86,602.09	0.00
FX DEAL TRANSACTED ON 18 NOV 2021 USD / THB EX.RATE 0.0306194 WITH NORTHERN	-1,067,772.620	18 Nov 21				0.00	-32,694.54	-32,694.54	0.00
FX DEAL TRANSACTED ON 19 APR 2021 THB / USD EX.RATE 31.179719 WITH NORTHERN	21,036,920.620	19 Apr 21				0.00	674,698.85	674,698.85	0.00
FX DEAL TRANSACTED ON 19 APR 2021 USD / THB EX.RATE 0.0320095 WITH NORTHERN	-3,171,178.130	19 Apr 21				0.00	-101,507.80	-101,507.80	0.00
FX DEAL TRANSACTED ON 19 APR 2021 USD / THB EX.RATE 0.0320095 WITH NORTHERN	-1,141,519.210	19 Apr 21				0.00	-36,539.45	-36,539.45	0.00
FX DEAL TRANSACTED ON 19 AUG 2021 USD / THB EX.RATE 0.0299508 WITH NORTHERN	-2,023,008.510	19 Aug 21				0.00	-60,590.75	-60,590.75	0.00

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Security Description / Asset ID	Shares/Par Value	Date	Acquisition Price	Disposition Price	Lease Rental	Expenses Incurred	Cost	Current Value on Transaction Date	Net Gain/Loss
NORTHERN TRUST SINGAPORE									
FX DEAL TRANSACTED ON 19 FEB 2021 THB / USD EX.RATE 30.030006 WITH NORTHERN	3,531,964.340	19 Feb 21				0.00	117,614.51	117,614.51	0.00
FX DEAL TRANSACTED ON 19 FEB 2021 THB / USD EX.RATE 30.030006 WITH NORTHERN	3,465,799.220	19 Feb 21				0.00	115,411.21	115,411.21	0.00
FX DEAL TRANSACTED ON 19 FEB 2021 THB / USD EX.RATE 30.030006 WITH NORTHERN	10,263,185.780	19 Feb 21				0.00	341,764.36	341,764.36	0.00
FX DEAL TRANSACTED ON 19 FEB 2021 USD / THB EX.RATE 0.0333 WITH NORTHERN TRUST	-20,679,843.430	19 Feb 21				0.00	-688,639.34	-688,639.34	0.00
FX DEAL TRANSACTED ON 19 JUL 2021 USD / THB EX.RATE 0.030397 WITH NORTHERN TRUST	-7,081,437.350	19 Jul 21				0.00	-215,254.57	-215,254.57	0.00
FX DEAL TRANSACTED ON 19 MAR 2021 THB / USD EX.RATE 30.923045 WITH NORTHERN	8,431,257.010	19 Mar 21				0.00	272,652.87	272,652.87	0.00
FX DEAL TRANSACTED ON 19 MAY 2021 USD / THB EX.RATE 0.0317854 WITH NORTHERN	-949,158.000	19 May 21				0.00	-30,169.35	-30,169.35	0.00
FX DEAL TRANSACTED ON 19 MAY 2021 USD / THB EX.RATE 0.0317859 WITH NORTHERN	-7,428,810.890	19 May 21				0.00	-236,131.37	-236,131.37	0.00
FX DEAL TRANSACTED ON 19 MAY 2021 USD / THB EX.RATE 0.0317859 WITH NORTHERN	-2,674,967.820	19 May 21				0.00	-85,026.23	-85,026.23	0.00
FX DEAL TRANSACTED ON 19 NOV 2021 THB / USD EX.RATE 32.589911 WITH NORTHERN	3,971,192.180	19 Nov 21				0.00	121,853.42	121,853.42	0.00
FX DEAL TRANSACTED ON 19 NOV 2021 USD / THB EX.RATE 0.0306477 WITH NORTHERN	-2,091,773.010	19 Nov 21				0.00	-64,108.09	-64,108.09	0.00
FX DEAL TRANSACTED ON 19 NOV 2021 USD / THB EX.RATE 0.0306477 WITH NORTHERN	-237,282.800	19 Nov 21				0.00	-7,272.18	-7,272.18	0.00
FX DEAL TRANSACTED ON 19 OCT 2021 USD / THB EX.RATE 0.0299408 WITH NORTHERN	-861,964.200	19 Oct 21				0.00	-25,807.88	-25,807.88	0.00
FX DEAL TRANSACTED ON 20 AUG 2021 THB / USD EX.RATE 33.309204 WITH NORTHERN	4,164,575.310	20 Aug 21				0.00	125,027.76	125,027.76	0.00
FX DEAL TRANSACTED ON 20 AUG 2021 USD / THB EX.RATE 0.0299759 WITH NORTHERN	-761,607.240	20 Aug 21				0.00	-22,829.88	-22,829.88	0.00

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Security Description / Asset ID	Shares/Par Value	Date	Acquisition Price	Disposition Price	Lease Rental	Expenses Incurred	Cost	Current Value on Transaction Date	Net Gain/Loss
NORTHERN TRUST SINGAPORE									
FX DEAL TRANSACTED ON 20 MAY 2021 USD / THB EX.RATE 0.0318167 WITH NORTHERN	-4,214,540.250	20 May 21				0.00	-134,092.91	-134,092.91	0.00
FX DEAL TRANSACTED ON 20 MAY 2021 USD / THB EX.RATE 0.0318167 WITH NORTHERN	-8,750,318.460	20 May 21				0.00	-278,406.57	-278,406.57	0.00
FX DEAL TRANSACTED ON 21 JUL 2021 USD / THB EX.RATE 0.030417 WITH NORTHERN TRUST	-10,148,415.740	21 Jul 21				0.00	-308,684.44	-308,684.44	0.00
FX DEAL TRANSACTED ON 21 MAY 2021 USD / THB EX.RATE 0.0318455 WITH NORTHERN	-890,190.000	21 May 21				0.00	-28,348.58	-28,348.58	0.00
FX DEAL TRANSACTED ON 21 MAY 2021 USD / THB EX.RATE 0.0318476 WITH NORTHERN	-10,367,168.400	21 May 21				0.00	-330,169.12	-330,169.12	0.00
FX DEAL TRANSACTED ON 21 MAY 2021 USD / THB EX.RATE 0.0318476 WITH NORTHERN	-1,909,351.910	21 May 21				0.00	-60,808.22	-60,808.22	0.00
FX DEAL TRANSACTED ON 21 MAY 2021 USD / THB EX.RATE 0.0318476 WITH NORTHERN	-2,639,881.760	21 May 21				0.00	-84,073.82	-84,073.82	0.00
FX DEAL TRANSACTED ON 21 MAY 2021 USD / THB EX.RATE 0.0318476 WITH NORTHERN	-2,615,533.060	21 May 21				0.00	-83,298.37	-83,298.37	0.00
FX DEAL TRANSACTED ON 21 MAY 2021 USD / THB EX.RATE 0.0318476 WITH NORTHERN	-2,643,861.710	21 May 21				0.00	-84,200.57	-84,200.57	0.00
FX DEAL TRANSACTED ON 21 MAY 2021 USD / THB EX.RATE 0.0318476 WITH NORTHERN	-2,623,381.430	21 May 21				0.00	-83,548.32	-83,548.32	0.00
FX DEAL TRANSACTED ON 22 APR 2021 THB / USD EX.RATE 31.278187 WITH NORTHERN	13,370,538.980	22 Apr 21				0.00	427,471.67	427,471.67	0.00
FX DEAL TRANSACTED ON 22 APR 2021 USD / THB EX.RATE 0.0319058 WITH NORTHERN	-135,027.000	22 Apr 21				0.00	-4,308.14	-4,308.14	0.00
FX DEAL TRANSACTED ON 22 APR 2021 USD / THB EX.RATE 0.0319058 WITH NORTHERN	-50,010.000	22 Apr 21				0.00	-1,595.61	-1,595.61	0.00
FX DEAL TRANSACTED ON 22 DEC 2021 USD / THB EX.RATE 0.0296545 WITH NORTHERN	-17,042.400	22 Dec 21				0.00	-505.38	-506.09	-0.71
FX DEAL TRANSACTED ON 22 JUL 2021 USD / THB EX.RATE 0.0304416 WITH NORTHERN	-16,202,021.660	22 Jul 21				0.00	-493,215.23	-493,215.23	0.00

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Security Description / Asset ID	Shares/Par Value	Date	Acquisition Price	Disposition Price	Lease Rental	Expenses Incurred	Cost	Current Value on Transaction Date	Net Gain/Loss
NORTHERN TRUST SINGAPORE									
FX DEAL TRANSACTED ON 22 JUL 2021 USD / THB EX.RATE 0.0304416 WITH NORTHERN	-6,973,910.760	22 Jul 21				0.00	-212,296.90	-212,296.90	0.00
FX DEAL TRANSACTED ON 22 JUN 2021 THB / USD EX.RATE 31.624144 WITH NORTHERN	9,919,823.690	22 Jun 21				0.00	313,678.80	313,678.80	0.00
FX DEAL TRANSACTED ON 22 JUN 2021 USD / THB EX.RATE 0.031566 WITH NORTHERN TRUST	-4,098,113.100	22 Jun 21				0.00	-129,360.99	-129,360.99	0.00
FX DEAL TRANSACTED ON 22 NOV 2021 USD / THB EX.RATE 0.0304156 WITH NORTHERN	-316,377.070	22 Nov 21				0.00	-9,622.80	-9,622.80	0.00
FX DEAL TRANSACTED ON 23 APR 2021 THB / USD EX.RATE 31.38437 WITH NORTHERN TRUST	12,778,815.580	23 Apr 21				0.00	407,171.33	407,171.33	0.00
FX DEAL TRANSACTED ON 23 APR 2021 THB / USD EX.RATE 31.38437 WITH NORTHERN TRUST	28,857,130.680	23 Apr 21				0.00	919,474.59	919,474.59	0.00
FX DEAL TRANSACTED ON 23 AUG 2021 USD / THB EX.RATE 0.0300171 WITH NORTHERN	-2,122,099.310	23 Aug 21				0.00	-63,699.20	-63,699.20	0.00
FX DEAL TRANSACTED ON 23 JUN 2021 THB / USD EX.RATE 31.705063 WITH NORTHERN	3,467,103.100	23 Jun 21				0.00	109,354.87	109,354.87	0.00
FX DEAL TRANSACTED ON 23 NOV 2021 USD / THB EX.RATE 0.030241 WITH NORTHERN TRUST	-11,932,692.560	23 Nov 21				0.00	-360,856.06	-360,856.06	0.00
FX DEAL TRANSACTED ON 24 AUG 2021 USD / THB EX.RATE 0.0300387 WITH NORTHERN	-935,126.890	24 Aug 21				0.00	-28,090.02	-28,090.02	0.00
FX DEAL TRANSACTED ON 24 MAY 2021 USD / THB EX.RATE 0.031846 WITH NORTHERN TRUST	-200,232.000	24 May 21				0.00	-6,376.60	-6,376.60	0.00
FX DEAL TRANSACTED ON 24 MAY 2021 USD / THB EX.RATE 0.0318466 WITH NORTHERN	-7,122,000.480	24 May 21				0.00	-226,811.18	-226,811.18	0.00
FX DEAL TRANSACTED ON 24 NOV 2021 USD / THB EX.RATE 0.0300632 WITH NORTHERN	-6,194,006.780	24 Nov 21				0.00	-186,211.83	-186,211.83	0.00
FX DEAL TRANSACTED ON 25 AUG 2021 USD / THB EX.RATE 0.0303301 WITH NORTHERN	-1,642,623.620	25 Aug 21				0.00	-49,820.95	-49,820.95	0.00
FX DEAL TRANSACTED ON 25 JAN 2021 THB / USD EX.RATE 29.959513 WITH NORTHERN	9,200,509.250	25 Jan 21				0.00	307,098.09	307,098.09	0.00

NOTE: TRANSACTIONS ARE BASED ON THE 2020-12-31 VALUE (INCLUDING ACCRUALS) OF 39,816,970,427.14

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Security Description / Asset ID	Shares/Par Value	Date	Acquisition Price	Disposition Price	Lease Rental	Expenses Incurred	Cost	Current Value on Transaction Date	Net Gain/Loss
NORTHERN TRUST SINGAPORE									
FX DEAL TRANSACTED ON 25 JUN 2021 USD / THB EX.RATE 0.031429 WITH NORTHERN TRUST	-8,409,472.750	25 Jun 21				0.00	-264,301.00	-264,301.00	0.00
FX DEAL TRANSACTED ON 25 MAY 2021 USD / THB EX.RATE 0.0318972 WITH NORTHERN	-351,000.000	25 May 21				0.00	-11,195.90	-11,195.90	0.00
FX DEAL TRANSACTED ON 25 NOV 2021 USD / THB EX.RATE 0.0299961 WITH NORTHERN	-6,586,300.970	25 Nov 21				0.00	-197,563.12	-197,563.12	0.00
FX DEAL TRANSACTED ON 26 APR 2021 THB / USD EX.RATE 31.359432 WITH NORTHERN	8,302,513.160	26 Apr 21				0.00	264,753.30	264,753.30	0.00
FX DEAL TRANSACTED ON 26 APR 2021 THB / USD EX.RATE 31.359432 WITH NORTHERN	15,330,079.690	26 Apr 21				0.00	488,850.68	488,850.68	0.00
FX DEAL TRANSACTED ON 26 APR 2021 THB / USD EX.RATE 31.359432 WITH NORTHERN	9,500,304.690	26 Apr 21				0.00	302,948.88	302,948.88	0.00
FX DEAL TRANSACTED ON 26 APR 2021 USD / THB EX.RATE 0.031831 WITH NORTHERN TRUST	-216,909.000	26 Apr 21				0.00	-6,904.44	-6,904.44	0.00
FX DEAL TRANSACTED ON 26 APR 2021 USD / THB EX.RATE 0.031832 WITH NORTHERN TRUST	-54,145,451.080	26 Apr 21				0.00	-1,723,560.54	-1,723,560.54	0.00
FX DEAL TRANSACTED ON 26 NOV 2021 USD / THB EX.RATE 0.0297898 WITH NORTHERN	-4,106,379.950	26 Nov 21				0.00	-122,328.24	-122,328.24	0.00
FX DEAL TRANSACTED ON 27 APR 2021 THB / USD EX.RATE 31.434033 WITH NORTHERN	3,670,387.910	27 Apr 21				0.00	116,764.78	116,764.78	0.00
FX DEAL TRANSACTED ON 27 APR 2021 THB / USD EX.RATE 31.434033 WITH NORTHERN	7,310,109.270	27 Apr 21				0.00	232,553.97	232,553.97	0.00
FX DEAL TRANSACTED ON 27 SEP 2021 USD / THB EX.RATE 0.0299637 WITH NORTHERN	-1,033,718.400	27 Sep 21				0.00	-30,974.01	-30,974.01	0.00
FX DEAL TRANSACTED ON 27 SEP 2021 USD / THB EX.RATE 0.0299637 WITH NORTHERN	-34,470.000	27 Sep 21				0.00	-1,032.85	-1,032.85	0.00
FX DEAL TRANSACTED ON 27 SEP 2021 USD / THB EX.RATE 0.0299637 WITH NORTHERN	-133,560.000	27 Sep 21				0.00	-4,001.95	-4,001.95	0.00
FX DEAL TRANSACTED ON 28 APR 2021 THB / USD EX.RATE 31.376091 WITH NORTHERN	13,090,912.750	28 Apr 21				0.00	417,225.74	417,225.74	0.00

NOTE: TRANSACTIONS ARE BASED ON THE 2020-12-31 VALUE (INCLUDING ACCRUALS) OF 39,816,970,427.14

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Security Description / Asset ID	Shares/Par Value	Date	Acquisition Price	Disposition Price	Lease Rental	Expenses Incurred	Cost	Current Value on Transaction Date	Net Gain/Loss
NORTHERN TRUST SINGAPORE									
FX DEAL TRANSACTED ON 28 APR 2021 USD / THB EX.RATE 0.0318167 WITH NORTHERN	-773,190.000	28 Apr 21				0.00	-24,600.38	-24,600.38	0.00
FX DEAL TRANSACTED ON 28 SEP 2021 USD / THB EX.RATE 0.0297665 WITH NORTHERN	-271,943.100	28 Sep 21				0.00	-8,094.80	-8,094.80	0.00
FX DEAL TRANSACTED ON 29 APR 2021 THB / USD EX.RATE 31.209753 WITH NORTHERN	22,036,883.240	29 Apr 21				0.00	706,089.64	706,089.64	0.00
FX DEAL TRANSACTED ON 29 NOV 2021 USD / THB EX.RATE 0.0296305 WITH NORTHERN	-14,351,788.660	29 Nov 21				0.00	-425,250.78	-425,250.78	0.00
FX DEAL TRANSACTED ON 29 SEP 2021 THB / USD EX.RATE 33.85531 WITH NORTHERN TRUST	7,207,953.780	29 Sep 21				0.00	212,904.68	212,904.68	0.00
FX DEAL TRANSACTED ON 30 APR 2021 THB / USD EX.RATE 31.178941 WITH NORTHERN	8,096,630.420	30 Apr 21				0.00	259,682.66	259,682.66	0.00
FX DEAL TRANSACTED ON 30 APR 2021 USD / THB EX.RATE 0.0320285 WITH NORTHERN	-13,782,341.600	30 Apr 21				0.00	-441,428.18	-441,428.18	0.00
FX DEAL TRANSACTED ON 30 AUG 2021 USD / THB EX.RATE 0.0307027 WITH NORTHERN	-1,474,155.000	30 Aug 21				0.00	-45,260.52	-45,260.52	0.00
FX DEAL TRANSACTED ON 30 AUG 2021 USD / THB EX.RATE 0.0307516 WITH NORTHERN	-656,400.000	30 Aug 21				0.00	-20,185.37	-20,185.37	0.00
FX DEAL TRANSACTED ON 30 JUL 2021 USD / THB EX.RATE 0.0303858 WITH NORTHERN	-12,446,572.540	30 Jul 21				0.00	-378,199.17	-378,199.17	0.00
FX DEAL TRANSACTED ON 30 NOV 2021 USD / THB EX.RATE 0.0297145 WITH NORTHERN	-10,335,491.570	30 Nov 21				0.00	-307,113.81	-307,113.81	0.00
FX DEAL TRANSACTED ON 30 SEP 2021 USD / THB EX.RATE 0.0295042 WITH NORTHERN	-249,588.000	30 Sep 21				0.00	-7,363.90	-7,363.90	0.00
FX DEAL TRANSACTED ON 31 AUG 2021 USD / THB EX.RATE 0.0308045 WITH NORTHERN	-562,320.000	31 Aug 21				0.00	-17,321.96	-17,321.96	0.00
FX DEAL TRANSACTED ON 31 AUG 2021 USD / THB EX.RATE 0.0308045 WITH NORTHERN	-1,006,200.000	31 Aug 21				0.00	-30,995.45	-30,995.45	0.00
FX DEAL TRANSACTED ON 31 MAY 2021 USD / THB EX.RATE 0.0319693 WITH NORTHERN	-2,645,021.520	31 May 21				0.00	-84,559.51	-84,559.51	0.00

NOTE: TRANSACTIONS ARE BASED ON THE 2020-12-31 VALUE (INCLUDING ACCRUALS) OF 39,816,970,427.14

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Security Description / Asset ID	Shares/Par Value	Date	Acquisition Price	Disposition Price	Lease Rental	Expenses Incurred	Cost	Current Value on Transaction Date	Net Gain/Loss
NORTHERN TRUST SINGAPORE									
FX DEAL TRANSACTED ON 31 MAY 2021 USD / THB EX.RATE 0.0319693 WITH NORTHERN	-12,065,606.410	31 May 21				0.00	-385,729.11	-385,729.11	0.00
FX DEAL TRANSACTED ON 31 MAY 2021 USD / THB EX.RATE 0.0320107 WITH NORTHERN	-1,541,268.000	31 May 21				0.00	-49,337.11	-49,337.11	0.00
United States dollar - USD									
FX DEAL TRANSACTED ON 01 APR 2021 JPY / USD EX.RATE 110.789 WITH NORTHERN TRUST	-18,052.330	1 Apr 21				0.00	-18,052.33	-18,052.33	0.00
FX DEAL TRANSACTED ON 01 APR 2021 TWD / USD EX.RATE 28.499472 WITH NORTHERN	-0.350	1 Apr 21				0.00	-0.35	-0.35	0.00
FX DEAL TRANSACTED ON 01 APR 2021 USD / CNH EX.RATE 0.1523471 WITH NORTHERN	726,086.410	1 Apr 21				0.00	726,086.41	726,086.41	0.00
FX DEAL TRANSACTED ON 01 APR 2021 USD / CNH EX.RATE 0.1525691 WITH NORTHERN	26,201.270	1 Apr 21				0.00	26,201.27	26,201.27	0.00
FX DEAL TRANSACTED ON 01 APR 2021 USD / CNH EX.RATE 0.1525691 WITH NORTHERN	558,351.850	1 Apr 21				0.00	558,351.85	558,351.85	0.00
FX DEAL TRANSACTED ON 01 APR 2021 USD / CNH EX.RATE 0.1525691 WITH NORTHERN	154,103.560	1 Apr 21				0.00	154,103.56	154,103.56	0.00
FX DEAL TRANSACTED ON 01 APR 2021 USD / CNH EX.RATE 0.1525691 WITH NORTHERN	319,314.180	1 Apr 21				0.00	319,314.18	319,314.18	0.00
FX DEAL TRANSACTED ON 01 APR 2021 USD / CNH EX.RATE 0.1525691 WITH NORTHERN	110,583.310	1 Apr 21				0.00	110,583.31	110,583.31	0.00
FX DEAL TRANSACTED ON 01 APR 2021 USD / IDR EX.RATE 0.0000685 WITH NORTHERN	250,228.330	1 Apr 21				0.00	250,228.33	250,228.33	0.00
FX DEAL TRANSACTED ON 01 APR 2021 USD / IDR EX.RATE 0.0000685 WITH NORTHERN	159,423.110	1 Apr 21				0.00	159,423.11	159,423.11	0.00
FX DEAL TRANSACTED ON 01 APR 2021 USD / IDR EX.RATE 0.0000685 WITH NORTHERN	35,263.210	1 Apr 21				0.00	35,263.21	35,263.21	0.00
FX DEAL TRANSACTED ON 01 APR 2021 USD / IDR EX.RATE 0.0000685 WITH NORTHERN	112,064.170	1 Apr 21				0.00	112,064.17	112,064.17	0.00

NOTE: TRANSACTIONS ARE BASED ON THE 2020-12-31 VALUE (INCLUDING ACCRUALS) OF 39,816,970,427.14

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Security Description / Asset ID	Shares/Par Value	Date	Acquisition Price	Disposition Price	Lease Rental	Expenses Incurred	Cost	Current Value on Transaction Date	Net Gain/Loss
NORTHERN TRUST SINGAPORE									
FX DEAL TRANSACTED ON 01 APR 2021 USD / JPY EX.RATE 0.0090278 WITH NORTHERN	343,056.580	1 Apr 21				0.00	343,056.58	343,056.58	0.00
FX DEAL TRANSACTED ON 01 APR 2021 USD / KRW EX.RATE 0.0008859 WITH NORTHERN	1,282,456.100	1 Apr 21				0.00	1,282,456.10	1,282,456.10	0.00
FX DEAL TRANSACTED ON 01 APR 2021 USD / KRW EX.RATE 0.0008859 WITH NORTHERN	257,057.220	1 Apr 21				0.00	257,057.22	257,057.22	0.00
FX DEAL TRANSACTED ON 01 APR 2021 USD / KRW EX.RATE 0.0008859 WITH NORTHERN	1,057,830.740	1 Apr 21				0.00	1,057,830.74	1,057,830.74	0.00
FX DEAL TRANSACTED ON 01 APR 2021 USD / KRW EX.RATE 0.0008859 WITH NORTHERN	1,299,634.810	1 Apr 21				0.00	1,299,634.81	1,299,634.81	0.00
FX DEAL TRANSACTED ON 01 APR 2021 USD / KRW EX.RATE 0.0008859 WITH NORTHERN	454,128.950	1 Apr 21				0.00	454,128.95	454,128.95	0.00
FX DEAL TRANSACTED ON 01 APR 2021 USD / KRW EX.RATE 0.0008859 WITH NORTHERN	305,546.710	1 Apr 21				0.00	305,546.71	305,546.71	0.00
FX DEAL TRANSACTED ON 01 APR 2021 USD / KRW EX.RATE 0.0008859 WITH NORTHERN	665,087.700	1 Apr 21				0.00	665,087.70	665,087.70	0.00
FX DEAL TRANSACTED ON 01 APR 2021 USD / KRW EX.RATE 0.0008859 WITH NORTHERN	916,850.510	1 Apr 21				0.00	916,850.51	916,850.51	0.00
FX DEAL TRANSACTED ON 01 APR 2021 USD / KRW EX.RATE 0.0008859 WITH NORTHERN	139,784.330	1 Apr 21				0.00	139,784.33	139,784.33	0.00
FX DEAL TRANSACTED ON 01 APR 2021 USD / KRW EX.RATE 0.0008859 WITH NORTHERN	181,838.830	1 Apr 21				0.00	181,838.83	181,838.83	0.00
FX DEAL TRANSACTED ON 01 APR 2021 USD / KRW EX.RATE 0.0008859 WITH NORTHERN	198,478.400	1 Apr 21				0.00	198,478.40	198,478.40	0.00
FX DEAL TRANSACTED ON 01 APR 2021 USD / KRW EX.RATE 0.0008859 WITH NORTHERN	147,560.760	1 Apr 21				0.00	147,560.76	147,560.76	0.00
FX DEAL TRANSACTED ON 01 APR 2021 USD / KRW EX.RATE 0.0008859 WITH NORTHERN	90,256.880	1 Apr 21				0.00	90,256.88	90,256.88	0.00
FX DEAL TRANSACTED ON 01 APR 2021 USD / KRW EX.RATE 0.0008859 WITH NORTHERN	158,439.860	1 Apr 21				0.00	158,439.86	158,439.86	0.00

NOTE: TRANSACTIONS ARE BASED ON THE 2020-12-31 VALUE (INCLUDING ACCRUALS) OF 39,816,970,427.14

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Security Description / Asset ID	Shares/Par Value	Date	Acquisition Price	Disposition Price	Lease Rental	Expenses Incurred	Cost	Current Value on Transaction Date	Net Gain/Loss
NORTHERN TRUST SINGAPORE									
FX DEAL TRANSACTED ON 01 APR 2021 USD / KRW EX.RATE 0.0008859 WITH NORTHERN	126,858.760	1 Apr 21				0.00	126,858.76	126,858.76	0.00
FX DEAL TRANSACTED ON 01 APR 2021 USD / KRW EX.RATE 0.0008859 WITH NORTHERN	618,912.600	1 Apr 21				0.00	618,912.60	618,912.60	0.00
FX DEAL TRANSACTED ON 01 APR 2021 USD / KRW EX.RATE 0.0008859 WITH NORTHERN	195,782.060	1 Apr 21				0.00	195,782.06	195,782.06	0.00
FX DEAL TRANSACTED ON 01 APR 2021 USD / KRW EX.RATE 0.0008859 WITH NORTHERN	100,561.220	1 Apr 21				0.00	100,561.22	100,561.22	0.00
FX DEAL TRANSACTED ON 01 APR 2021 USD / KRW EX.RATE 0.0008859 WITH NORTHERN	151,983.200	1 Apr 21				0.00	151,983.20	151,983.20	0.00
FX DEAL TRANSACTED ON 01 APR 2021 USD / KRW EX.RATE 0.0008859 WITH NORTHERN	224,660.420	1 Apr 21				0.00	224,660.42	224,660.42	0.00
FX DEAL TRANSACTED ON 01 APR 2021 USD / KRW EX.RATE 0.0008859 WITH NORTHERN	736,649.600	1 Apr 21				0.00	736,649.60	736,649.60	0.00
FX DEAL TRANSACTED ON 01 APR 2021 USD / KRW EX.RATE 0.0008859 WITH NORTHERN	779.960	1 Apr 21				0.00	779.96	779.96	0.00
FX DEAL TRANSACTED ON 01 APR 2021 USD / KRW EX.RATE 0.0008859 WITH NORTHERN	83,316.120	1 Apr 21				0.00	83,316.12	83,316.12	0.00
FX DEAL TRANSACTED ON 01 APR 2021 USD / KRW EX.RATE 0.0008859 WITH NORTHERN	182,843.380	1 Apr 21				0.00	182,843.38	182,843.38	0.00
FX DEAL TRANSACTED ON 01 APR 2021 USD / KRW EX.RATE 0.0008859 WITH NORTHERN	1,090,263.990	1 Apr 21				0.00	1,090,263.99	1,090,263.99	0.00
FX DEAL TRANSACTED ON 01 APR 2021 USD / KRW EX.RATE 0.0008859 WITH NORTHERN	33,019.740	1 Apr 21				0.00	33,019.74	33,019.74	0.00
FX DEAL TRANSACTED ON 01 APR 2021 USD / KRW EX.RATE 0.0008859 WITH NORTHERN	96,732.330	1 Apr 21				0.00	96,732.33	96,732.33	0.00
FX DEAL TRANSACTED ON 01 APR 2021 USD / KRW EX.RATE 0.0008859 WITH NORTHERN	728,589.890	1 Apr 21				0.00	728,589.89	728,589.89	0.00
FX DEAL TRANSACTED ON 01 APR 2021 USD / KRW EX.RATE 0.0008859 WITH NORTHERN	12,290.110	1 Apr 21				0.00	12,290.11	12,290.11	0.00

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Security Description / Asset ID	Shares/Par Value	Date	Acquisition Price	Disposition Price	Lease Rental	Expenses Incurred	Cost	Current Value on Transaction Date	Net Gain/Loss
NORTHERN TRUST SINGAPORE									
FX DEAL TRANSACTED ON 01 APR 2021 USD / KRW EX.RATE 0.0008859 WITH NORTHERN	132,065.900	1 Apr 21				0.00	132,065.90	132,065.90	0.00
FX DEAL TRANSACTED ON 01 APR 2021 USD / KRW EX.RATE 0.0008859 WITH NORTHERN	379,218.420	1 Apr 21				0.00	379,218.42	379,218.42	0.00
FX DEAL TRANSACTED ON 01 APR 2021 USD / KRW EX.RATE 0.0008859 WITH NORTHERN	782,564.210	1 Apr 21				0.00	782,564.21	782,564.21	0.00
FX DEAL TRANSACTED ON 01 APR 2021 USD / KRW EX.RATE 0.0008859 WITH NORTHERN	255,332.940	1 Apr 21				0.00	255,332.94	255,332.94	0.00
FX DEAL TRANSACTED ON 01 APR 2021 USD / KRW EX.RATE 0.0008859 WITH NORTHERN	681,543.980	1 Apr 21				0.00	681,543.98	681,543.98	0.00
FX DEAL TRANSACTED ON 01 APR 2021 USD / KRW EX.RATE 0.0008859 WITH NORTHERN	1,093,186.280	1 Apr 21				0.00	1,093,186.28	1,093,186.28	0.00
FX DEAL TRANSACTED ON 01 APR 2021 USD / KRW EX.RATE 0.0008859 WITH NORTHERN	116,690.530	1 Apr 21				0.00	116,690.53	116,690.53	0.00
FX DEAL TRANSACTED ON 01 APR 2021 USD / KRW EX.RATE 0.0008859 WITH NORTHERN	325,044.690	1 Apr 21				0.00	325,044.69	325,044.69	0.00
FX DEAL TRANSACTED ON 01 APR 2021 USD / KRW EX.RATE 0.0008859 WITH NORTHERN	23,321.840	1 Apr 21				0.00	23,321.84	23,321.84	0.00
FX DEAL TRANSACTED ON 01 APR 2021 USD / KRW EX.RATE 0.0008859 WITH NORTHERN	60,187.110	1 Apr 21				0.00	60,187.11	60,187.11	0.00
FX DEAL TRANSACTED ON 01 APR 2021 USD / KRW EX.RATE 0.0008859 WITH NORTHERN	1,146,293.380	1 Apr 21				0.00	1,146,293.38	1,146,293.38	0.00
FX DEAL TRANSACTED ON 01 APR 2021 USD / KRW EX.RATE 0.0008859 WITH NORTHERN	172,827.110	1 Apr 21				0.00	172,827.11	172,827.11	0.00
FX DEAL TRANSACTED ON 01 APR 2021 USD / KRW EX.RATE 0.0008859 WITH NORTHERN	58,860.560	1 Apr 21				0.00	58,860.56	58,860.56	0.00
FX DEAL TRANSACTED ON 01 APR 2021 USD / KRW EX.RATE 0.0008859 WITH NORTHERN	146,140.760	1 Apr 21				0.00	146,140.76	146,140.76	0.00
FX DEAL TRANSACTED ON 01 APR 2021 USD / KRW EX.RATE 0.0008859 WITH NORTHERN	224,204.380	1 Apr 21				0.00	224,204.38	224,204.38	0.00

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Security Description / Asset ID	Shares/Par Value	Date	Acquisition Price	Disposition Price	Lease Rental	Expenses Incurred	Cost	Current Value on Transaction Date	Net Gain/Loss
NORTHERN TRUST SINGAPORE									
FX DEAL TRANACTED ON 01 APR 2021 USD / KRW EX.RATE 0.0008859 WITH NORTHERN	3,244,770.230	1 Apr 21				0.00	3,244,770.23	3,244,770.23	0.00
FX DEAL TRANACTED ON 01 APR 2021 USD / KRW EX.RATE 0.0008859 WITH NORTHERN	718,095.460	1 Apr 21				0.00	718,095.46	718,095.46	0.00
FX DEAL TRANACTED ON 01 APR 2021 USD / KRW EX.RATE 0.0008859 WITH NORTHERN	2,953,311.820	1 Apr 21				0.00	2,953,311.82	2,953,311.82	0.00
FX DEAL TRANACTED ON 01 APR 2021 USD / KRW EX.RATE 0.0008859 WITH NORTHERN	90,702.310	1 Apr 21				0.00	90,702.31	90,702.31	0.00
FX DEAL TRANACTED ON 01 APR 2021 USD / KRW EX.RATE 0.0008859 WITH NORTHERN	90,846.040	1 Apr 21				0.00	90,846.04	90,846.04	0.00
FX DEAL TRANACTED ON 01 APR 2021 USD / KRW EX.RATE 0.0008859 WITH NORTHERN	153,613.260	1 Apr 21				0.00	153,613.26	153,613.26	0.00
FX DEAL TRANACTED ON 01 APR 2021 USD / KRW EX.RATE 0.0008859 WITH NORTHERN	110,137.040	1 Apr 21				0.00	110,137.04	110,137.04	0.00
FX DEAL TRANACTED ON 01 APR 2021 USD / KRW EX.RATE 0.0008859 WITH NORTHERN	71,503.680	1 Apr 21				0.00	71,503.68	71,503.68	0.00
FX DEAL TRANACTED ON 01 APR 2021 USD / KRW EX.RATE 0.0008859 WITH NORTHERN	345,436.240	1 Apr 21				0.00	345,436.24	345,436.24	0.00
FX DEAL TRANACTED ON 01 APR 2021 USD / MYR EX.RATE 0.2410538 WITH NORTHERN	8,121.100	1 Apr 21				0.00	8,121.10	8,121.10	0.00
FX DEAL TRANACTED ON 01 APR 2021 USD / THB EX.RATE 0.0319877 WITH NORTHERN	251,196.780	1 Apr 21				0.00	251,196.78	251,196.78	0.00
FX DEAL TRANACTED ON 01 APR 2021 USD / THB EX.RATE 0.0319877 WITH NORTHERN	724,849.000	1 Apr 21				0.00	724,849.00	724,849.00	0.00
FX DEAL TRANACTED ON 01 APR 2021 USD / THB EX.RATE 0.0319877 WITH NORTHERN	110,817.680	1 Apr 21				0.00	110,817.68	110,817.68	0.00
FX DEAL TRANACTED ON 01 APR 2021 USD / THB EX.RATE 0.0319877 WITH NORTHERN	145,222.770	1 Apr 21				0.00	145,222.77	145,222.77	0.00
FX DEAL TRANACTED ON 01 APR 2021 USD / THB EX.RATE 0.0319877 WITH NORTHERN	97,736.130	1 Apr 21				0.00	97,736.13	97,736.13	0.00

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Security Description / Asset ID	Shares/Par Value	Date	Acquisition Price	Disposition Price	Lease Rental	Expenses Incurred	Cost	Current Value on Transaction Date	Net Gain/Loss
NORTHERN TRUST SINGAPORE									
FX DEAL TRANSACTED ON 01 APR 2021 USD / TWD EX.RATE 0.0350215 WITH NORTHERN	288,841.140	1 Apr 21				0.00	288,841.14	288,841.14	0.00
FX DEAL TRANSACTED ON 01 APR 2021 USD / TWD EX.RATE 0.0350215 WITH NORTHERN	273,402.940	1 Apr 21				0.00	273,402.94	273,402.94	0.00
FX DEAL TRANSACTED ON 01 APR 2021 USD / TWD EX.RATE 0.0350215 WITH NORTHERN	610,407.600	1 Apr 21				0.00	610,407.60	610,407.60	0.00
FX DEAL TRANSACTED ON 01 APR 2021 USD / TWD EX.RATE 0.0350215 WITH NORTHERN	26,244.540	1 Apr 21				0.00	26,244.54	26,244.54	0.00
FX DEAL TRANSACTED ON 01 APR 2021 USD / TWD EX.RATE 0.0350215 WITH NORTHERN	1,119,517.140	1 Apr 21				0.00	1,119,517.14	1,119,517.14	0.00
FX DEAL TRANSACTED ON 01 APR 2021 USD / TWD EX.RATE 0.0350215 WITH NORTHERN	268,919.870	1 Apr 21				0.00	268,919.87	268,919.87	0.00
FX DEAL TRANSACTED ON 01 APR 2021 USD / TWD EX.RATE 0.0350215 WITH NORTHERN	95,856.900	1 Apr 21				0.00	95,856.90	95,856.90	0.00
FX DEAL TRANSACTED ON 01 APR 2021 USD / TWD EX.RATE 0.0350215 WITH NORTHERN	81,222.050	1 Apr 21				0.00	81,222.05	81,222.05	0.00
FX DEAL TRANSACTED ON 01 APR 2021 USD / TWD EX.RATE 0.0350215 WITH NORTHERN	175,644.750	1 Apr 21				0.00	175,644.75	175,644.75	0.00
FX DEAL TRANSACTED ON 01 APR 2021 USD / TWD EX.RATE 0.0350215 WITH NORTHERN	121,328.560	1 Apr 21				0.00	121,328.56	121,328.56	0.00
FX DEAL TRANSACTED ON 01 APR 2021 USD / TWD EX.RATE 0.0350215 WITH NORTHERN	81,053.740	1 Apr 21				0.00	81,053.74	81,053.74	0.00
FX DEAL TRANSACTED ON 01 APR 2021 USD / TWD EX.RATE 0.0350215 WITH NORTHERN	27,445.430	1 Apr 21				0.00	27,445.43	27,445.43	0.00
FX DEAL TRANSACTED ON 01 APR 2021 USD / TWD EX.RATE 0.0350215 WITH NORTHERN	275,018.480	1 Apr 21				0.00	275,018.48	275,018.48	0.00
FX DEAL TRANSACTED ON 01 APR 2021 USD / TWD EX.RATE 0.0350215 WITH NORTHERN	1,172,424.960	1 Apr 21				0.00	1,172,424.96	1,172,424.96	0.00
FX DEAL TRANSACTED ON 01 APR 2021 USD / TWD EX.RATE 0.0350215 WITH NORTHERN	123,530.360	1 Apr 21				0.00	123,530.36	123,530.36	0.00

NOTE: TRANSACTIONS ARE BASED ON THE 2020-12-31 VALUE (INCLUDING ACCRUALS) OF 39,816,970,427.14

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Series of Non-Security Transactions with Same Party in Excess of 5%

Security Description / Asset ID	Shares/Par Value	Date	Acquisition Price	Disposition Price	Lease Rental	Expenses Incurred	Cost	Current Value on Transaction Date	Net Gain/Loss
NORTHERN TRUST SINGAPORE									
FX DEAL TRANSACTED ON 01 APR 2021 USD / TWD EX.RATE 0.0350215 WITH NORTHERN	415,995.070	1 Apr 21				0.00	415,995.07	415,995.07	0.00
FX DEAL TRANSACTED ON 01 APR 2021 USD / TWD EX.RATE 0.0350215 WITH NORTHERN	170,778.740	1 Apr 21				0.00	170,778.74	170,778.74	0.00
FX DEAL TRANSACTED ON 01 APR 2021 USD / TWD EX.RATE 0.0350215 WITH NORTHERN	135,461.170	1 Apr 21				0.00	135,461.17	135,461.17	0.00
FX DEAL TRANSACTED ON 01 APR 2021 USD / TWD EX.RATE 0.0350215 WITH NORTHERN	811,434.590	1 Apr 21				0.00	811,434.59	811,434.59	0.00
FX DEAL TRANSACTED ON 01 APR 2021 USD / TWD EX.RATE 0.0350215 WITH NORTHERN	676,094.740	1 Apr 21				0.00	676,094.74	676,094.74	0.00
FX DEAL TRANSACTED ON 01 APR 2021 USD / TWD EX.RATE 0.0350215 WITH NORTHERN	54,890.860	1 Apr 21				0.00	54,890.86	54,890.86	0.00
FX DEAL TRANSACTED ON 01 APR 2021 USD / TWD EX.RATE 0.0350215 WITH NORTHERN	495,537.440	1 Apr 21				0.00	495,537.44	495,537.44	0.00
FX DEAL TRANSACTED ON 01 APR 2021 USD / TWD EX.RATE 0.0350215 WITH NORTHERN	125,058.100	1 Apr 21				0.00	125,058.10	125,058.10	0.00
FX DEAL TRANSACTED ON 01 APR 2021 USD / TWD EX.RATE 0.0350215 WITH NORTHERN	121,328.560	1 Apr 21				0.00	121,328.56	121,328.56	0.00
FX DEAL TRANSACTED ON 01 APR 2021 USD / TWD EX.RATE 0.0350215 WITH NORTHERN	175,644.750	1 Apr 21				0.00	175,644.75	175,644.75	0.00
FX DEAL TRANSACTED ON 01 APR 2021 USD / TWD EX.RATE 0.0350217 WITH NORTHERN	24,277.230	1 Apr 21				0.00	24,277.23	24,277.23	0.00
FX DEAL TRANSACTED ON 01 APR 2021 USD / TWD EX.RATE 0.0350217 WITH NORTHERN	11,180.300	1 Apr 21				0.00	11,180.30	11,180.30	0.00
FX DEAL TRANSACTED ON 01 APR 2021 USD / TWD EX.RATE 0.0350881 WITH NORTHERN	47,137.980	1 Apr 21				0.00	47,137.98	47,137.98	0.00
FX DEAL TRANSACTED ON 01 APR 2021 USD / TWD EX.RATE 0.0350881 WITH NORTHERN	63,345.990	1 Apr 21				0.00	63,345.99	63,345.99	0.00
FX DEAL TRANSACTED ON 01 APR 2021 USD / TWD EX.RATE 0.0350881 WITH NORTHERN	262,754.500	1 Apr 21				0.00	262,754.50	262,754.50	0.00

NOTE: TRANSACTIONS ARE BASED ON THE 2020-12-31 VALUE (INCLUDING ACCRUALS) OF 39,816,970,427.14

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Security Description / Asset ID	Shares/Par Value	Date	Acquisition Price	Disposition Price	Lease Rental	Expenses Incurred	Cost	Current Value on Transaction Date	Net Gain/Loss
NORTHERN TRUST SINGAPORE									
FX DEAL TRANSACTED ON 01 DEC 2021 CNH / USD EX.RATE 6.364353 WITH NORTHERN TRUST	-395,248.350	1 Dec 21				0.00	-395,248.35	-395,248.35	0.00
FX DEAL TRANSACTED ON 01 DEC 2021 INR / USD EX.RATE 74.775583 WITH NORTHERN	-98,104.190	1 Dec 21				0.00	-98,104.19	-98,104.19	0.00
FX DEAL TRANSACTED ON 01 DEC 2021 INR / USD EX.RATE 74.775583 WITH NORTHERN	-379,130.810	1 Dec 21				0.00	-379,130.81	-379,130.81	0.00
FX DEAL TRANSACTED ON 01 DEC 2021 KRW / USD EX.RATE 1180.0787 WITH NORTHERN	-202,341.510	1 Dec 21				0.00	-202,341.51	-202,341.51	0.00
FX DEAL TRANSACTED ON 01 DEC 2021 USD / CNH EX.RATE 0.1569731 WITH NORTHERN	132,470.250	1 Dec 21				0.00	132,470.25	132,470.25	0.00
FX DEAL TRANSACTED ON 01 DEC 2021 USD / KRW EX.RATE 0.0008455 WITH NORTHERN	305,102.130	1 Dec 21				0.00	305,102.13	305,102.13	0.00
FX DEAL TRANSACTED ON 01 DEC 2021 USD / KRW EX.RATE 0.0008455 WITH NORTHERN	442.510	1 Dec 21				0.00	442.51	442.51	0.00
FX DEAL TRANSACTED ON 01 DEC 2021 USD / PKR EX.RATE 0.0056915 WITH NORTHERN	5,699.050	1 Dec 21				0.00	5,699.05	5,699.05	0.00
FX DEAL TRANSACTED ON 01 DEC 2021 USD / THB EX.RATE 0.0296486 WITH NORTHERN	622,622.830	1 Dec 21				0.00	622,622.83	622,622.83	0.00
FX DEAL TRANSACTED ON 01 FEB 2021 CNH / USD EX.RATE 6.445638 WITH NORTHERN TRUST	-357,990.140	1 Feb 21				0.00	-357,990.14	-357,990.14	0.00
FX DEAL TRANSACTED ON 01 FEB 2021 CNH / USD EX.RATE 6.445638 WITH NORTHERN TRUST	-843,761.940	1 Feb 21				0.00	-843,761.94	-843,761.94	0.00
FX DEAL TRANSACTED ON 01 FEB 2021 INR / USD EX.RATE 72.821084 WITH NORTHERN	-370,496.870	1 Feb 21				0.00	-370,496.87	-370,496.87	0.00
FX DEAL TRANSACTED ON 01 FEB 2021 KRW / USD EX.RATE 1118.5703 WITH NORTHERN	-415,797.380	1 Feb 21				0.00	-415,797.38	-415,797.38	0.00
FX DEAL TRANSACTED ON 01 FEB 2021 KRW / USD EX.RATE 1118.5703 WITH NORTHERN	-282,631.800	1 Feb 21				0.00	-282,631.80	-282,631.80	0.00
FX DEAL TRANSACTED ON 01 FEB 2021 KRW / USD EX.RATE 1118.5703 WITH NORTHERN	-139,407.630	1 Feb 21				0.00	-139,407.63	-139,407.63	0.00

NOTE: TRANSACTIONS ARE BASED ON THE 2020-12-31 VALUE (INCLUDING ACCRUALS) OF 39,816,970,427.14

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Security Description / Asset ID	Shares/Par Value	Date	Acquisition Price	Disposition Price	Lease Rental	Expenses Incurred	Cost	Current Value on Transaction Date	Net Gain/Loss
NORTHERN TRUST SINGAPORE									
FX DEAL TRANSACTED ON 01 FEB 2021 TWD / USD EX.RATE 28.001043 WITH NORTHERN	-867,605.040	1 Feb 21				0.00	-867,605.04	-867,605.04	0.00
FX DEAL TRANSACTED ON 01 FEB 2021 TWD / USD EX.RATE 28.001043 WITH NORTHERN	-142,473.690	1 Feb 21				0.00	-142,473.69	-142,473.69	0.00
FX DEAL TRANSACTED ON 01 FEB 2021 TWD / USD EX.RATE 28.001043 WITH NORTHERN	-348,924.730	1 Feb 21				0.00	-348,924.73	-348,924.73	0.00
FX DEAL TRANSACTED ON 01 FEB 2021 TWD / USD EX.RATE 28.001043 WITH NORTHERN	-43,622.140	1 Feb 21				0.00	-43,622.14	-43,622.14	0.00
FX DEAL TRANSACTED ON 01 FEB 2021 USD / CNH EX.RATE 0.1551437 WITH NORTHERN	47,611.380	1 Feb 21				0.00	47,611.38	47,611.38	0.00
FX DEAL TRANSACTED ON 01 FEB 2021 USD / CNH EX.RATE 0.1551437 WITH NORTHERN	130,999.120	1 Feb 21				0.00	130,999.12	130,999.12	0.00
FX DEAL TRANSACTED ON 01 FEB 2021 USD / INR EX.RATE 0.0136985 WITH NORTHERN	5,274.350	1 Feb 21				0.00	5,274.35	5,274.35	0.00
FX DEAL TRANSACTED ON 01 FEB 2021 USD / KRW EX.RATE 0.0008923 WITH NORTHERN	69,882.810	1 Feb 21				0.00	69,882.81	69,882.81	0.00
FX DEAL TRANSACTED ON 01 FEB 2021 USD / KRW EX.RATE 0.0008923 WITH NORTHERN	9,387.850	1 Feb 21				0.00	9,387.85	9,387.85	0.00
FX DEAL TRANSACTED ON 01 FEB 2021 USD / KRW EX.RATE 0.000894 WITH NORTHERN TRUST	170,019.120	1 Feb 21				0.00	170,019.12	170,019.12	0.00
FX DEAL TRANSACTED ON 01 FEB 2021 USD / TWD EX.RATE 0.0356465 WITH NORTHERN	483,249.930	1 Feb 21				0.00	483,249.93	483,249.93	0.00
FX DEAL TRANSACTED ON 01 FEB 2021 USD / TWD EX.RATE 0.0356465 WITH NORTHERN	726,560.420	1 Feb 21				0.00	726,560.42	726,560.42	0.00
FX DEAL TRANSACTED ON 01 FEB 2021 USD / TWD EX.RATE 0.035713 WITH NORTHERN TRUST	275,787.550	1 Feb 21				0.00	275,787.55	275,787.55	0.00
FX DEAL TRANSACTED ON 01 JUL 2021 USD / IDR EX.RATE 0.0000687 WITH NORTHERN	420,170.740	1 Jul 21				0.00	420,170.74	420,170.74	0.00
FX DEAL TRANSACTED ON 01 JUL 2021 USD / IDR EX.RATE 0.0000687 WITH NORTHERN	209,522.410	1 Jul 21				0.00	209,522.41	209,522.41	0.00

NOTE: TRANSACTIONS ARE BASED ON THE 2020-12-31 VALUE (INCLUDING ACCRUALS) OF 39,816,970,427.14

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Security Description / Asset ID	Shares/Par Value	Date	Acquisition Price	Disposition Price	Lease Rental	Expenses Incurred	Cost	Current Value on Transaction Date	Net Gain/Loss
NORTHERN TRUST SINGAPORE									
FX DEAL TRANSACTED ON 01 JUL 2021 USD / IDR EX.RATE 0.0000687 WITH NORTHERN	316,734.310	1 Jul 21				0.00	316,734.31	316,734.31	0.00
FX DEAL TRANSACTED ON 01 JUL 2021 USD / IDR EX.RATE 0.0000687 WITH NORTHERN	212,895.340	1 Jul 21				0.00	212,895.34	212,895.34	0.00
FX DEAL TRANSACTED ON 01 JUL 2021 USD / IDR EX.RATE 0.0000687 WITH NORTHERN	923,789.640	1 Jul 21				0.00	923,789.64	923,789.64	0.00
FX DEAL TRANSACTED ON 01 JUL 2021 USD / IDR EX.RATE 0.0000687 WITH NORTHERN	213,202.850	1 Jul 21				0.00	213,202.85	213,202.85	0.00
FX DEAL TRANSACTED ON 01 JUL 2021 USD / IDR EX.RATE 0.0000687 WITH NORTHERN	229,151.020	1 Jul 21				0.00	229,151.02	229,151.02	0.00
FX DEAL TRANSACTED ON 01 JUL 2021 USD / IDR EX.RATE 0.0000687 WITH NORTHERN	605,304.810	1 Jul 21				0.00	605,304.81	605,304.81	0.00
FX DEAL TRANSACTED ON 01 JUL 2021 USD / IDR EX.RATE 0.0000687 WITH NORTHERN	440,389.590	1 Jul 21				0.00	440,389.59	440,389.59	0.00
FX DEAL TRANSACTED ON 01 JUL 2021 USD / INR EX.RATE 0.0134409 WITH NORTHERN	10,370.560	1 Jul 21				0.00	10,370.56	10,370.56	0.00
FX DEAL TRANSACTED ON 01 JUL 2021 USD / JPY EX.RATE 0.0090027 WITH NORTHERN	918,279.430	1 Jul 21				0.00	918,279.43	918,279.43	0.00
FX DEAL TRANSACTED ON 01 JUL 2021 USD / KRW EX.RATE 0.0008821 WITH NORTHERN	2,907,824.040	1 Jul 21				0.00	2,907,824.04	2,907,824.04	0.00
FX DEAL TRANSACTED ON 01 JUL 2021 USD / KRW EX.RATE 0.0008821 WITH NORTHERN	938,793.110	1 Jul 21				0.00	938,793.11	938,793.11	0.00
FX DEAL TRANSACTED ON 01 JUL 2021 USD / KRW EX.RATE 0.0008821 WITH NORTHERN	1,062,476.140	1 Jul 21				0.00	1,062,476.14	1,062,476.14	0.00
FX DEAL TRANSACTED ON 01 JUL 2021 USD / KRW EX.RATE 0.0008821 WITH NORTHERN	1,232,107.860	1 Jul 21				0.00	1,232,107.86	1,232,107.86	0.00
FX DEAL TRANSACTED ON 01 JUL 2021 USD / KRW EX.RATE 0.0008821 WITH NORTHERN	560,574.650	1 Jul 21				0.00	560,574.65	560,574.65	0.00
FX DEAL TRANSACTED ON 01 JUL 2021 USD / KRW EX.RATE 0.0008821 WITH NORTHERN	39,339.010	1 Jul 21				0.00	39,339.01	39,339.01	0.00

NOTE: TRANSACTIONS ARE BASED ON THE 2020-12-31 VALUE (INCLUDING ACCRUALS) OF 39,816,970,427.14

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Security Description / Asset ID	Shares/Par Value	Date	Acquisition Price	Disposition Price	Lease Rental	Expenses Incurred	Cost	Current Value on Transaction Date	Net Gain/Loss
NORTHERN TRUST SINGAPORE									
FX DEAL TRANSACTED ON 01 JUL 2021 USD / KRW EX.RATE 0.0008821 WITH NORTHERN	102,767.470	1 Jul 21				0.00	102,767.47	102,767.47	0.00
FX DEAL TRANSACTED ON 01 JUL 2021 USD / KRW EX.RATE 0.0008821 WITH NORTHERN	3,181,389.620	1 Jul 21				0.00	3,181,389.62	3,181,389.62	0.00
FX DEAL TRANSACTED ON 01 JUL 2021 USD / KRW EX.RATE 0.0008821 WITH NORTHERN	403,982.580	1 Jul 21				0.00	403,982.58	403,982.58	0.00
FX DEAL TRANSACTED ON 01 JUL 2021 USD / KRW EX.RATE 0.0008821 WITH NORTHERN	483,900.840	1 Jul 21				0.00	483,900.84	483,900.84	0.00
FX DEAL TRANSACTED ON 01 JUL 2021 USD / KRW EX.RATE 0.0008821 WITH NORTHERN	1,354,906.650	1 Jul 21				0.00	1,354,906.65	1,354,906.65	0.00
FX DEAL TRANSACTED ON 01 JUL 2021 USD / KRW EX.RATE 0.0008821 WITH NORTHERN	574,659.790	1 Jul 21				0.00	574,659.79	574,659.79	0.00
FX DEAL TRANSACTED ON 01 JUL 2021 USD / KRW EX.RATE 0.0008821 WITH NORTHERN	418,239.000	1 Jul 21				0.00	418,239.00	418,239.00	0.00
FX DEAL TRANSACTED ON 01 JUL 2021 USD / KRW EX.RATE 0.0008821 WITH NORTHERN	2,055,146.720	1 Jul 21				0.00	2,055,146.72	2,055,146.72	0.00
FX DEAL TRANSACTED ON 01 JUL 2021 USD / KRW EX.RATE 0.0008821 WITH NORTHERN	188,887.500	1 Jul 21				0.00	188,887.50	188,887.50	0.00
FX DEAL TRANSACTED ON 01 JUL 2021 USD / KRW EX.RATE 0.0008821 WITH NORTHERN	1,482,833.450	1 Jul 21				0.00	1,482,833.45	1,482,833.45	0.00
FX DEAL TRANSACTED ON 01 JUL 2021 USD / KRW EX.RATE 0.0008821 WITH NORTHERN	1,646,270.550	1 Jul 21				0.00	1,646,270.55	1,646,270.55	0.00
FX DEAL TRANSACTED ON 01 JUL 2021 USD / KRW EX.RATE 0.0008821 WITH NORTHERN	2,206,434.540	1 Jul 21				0.00	2,206,434.54	2,206,434.54	0.00
FX DEAL TRANSACTED ON 01 JUL 2021 USD / KRW EX.RATE 0.0008821 WITH NORTHERN	1,964,513.670	1 Jul 21				0.00	1,964,513.67	1,964,513.67	0.00
FX DEAL TRANSACTED ON 01 JUL 2021 USD / KRW EX.RATE 0.0008821 WITH NORTHERN	325,974.460	1 Jul 21				0.00	325,974.46	325,974.46	0.00
FX DEAL TRANSACTED ON 01 JUL 2021 USD / KRW EX.RATE 0.0008821 WITH NORTHERN	1,825,019.360	1 Jul 21				0.00	1,825,019.36	1,825,019.36	0.00

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Security Description / Asset ID	Shares/Par Value	Date	Acquisition Price	Disposition Price	Lease Rental	Expenses Incurred	Cost	Current Value on Transaction Date	Net Gain/Loss
NORTHERN TRUST SINGAPORE									
FX DEAL TRANSACTED ON 01 JUL 2021 USD / KRW EX.RATE 0.0008821 WITH NORTHERN	3,401,991.050	1 Jul 21				0.00	3,401,991.05	3,401,991.05	0.00
FX DEAL TRANSACTED ON 01 JUL 2021 USD / KRW EX.RATE 0.0008821 WITH NORTHERN	2,368,184.970	1 Jul 21				0.00	2,368,184.97	2,368,184.97	0.00
FX DEAL TRANSACTED ON 01 JUL 2021 USD / KRW EX.RATE 0.0008821 WITH NORTHERN	72,676.470	1 Jul 21				0.00	72,676.47	72,676.47	0.00
FX DEAL TRANSACTED ON 01 JUL 2021 USD / KRW EX.RATE 0.0008821 WITH NORTHERN	585,447.390	1 Jul 21				0.00	585,447.39	585,447.39	0.00
FX DEAL TRANSACTED ON 01 JUL 2021 USD / KRW EX.RATE 0.0008821 WITH NORTHERN	3,157,375.780	1 Jul 21				0.00	3,157,375.78	3,157,375.78	0.00
FX DEAL TRANSACTED ON 01 JUL 2021 USD / KRW EX.RATE 0.0008821 WITH NORTHERN	541,152.890	1 Jul 21				0.00	541,152.89	541,152.89	0.00
FX DEAL TRANSACTED ON 01 JUL 2021 USD / KRW EX.RATE 0.0008821 WITH NORTHERN	1,060,081.270	1 Jul 21				0.00	1,060,081.27	1,060,081.27	0.00
FX DEAL TRANSACTED ON 01 JUL 2021 USD / KRW EX.RATE 0.0008821 WITH NORTHERN	1,259,584.710	1 Jul 21				0.00	1,259,584.71	1,259,584.71	0.00
FX DEAL TRANSACTED ON 01 JUL 2021 USD / KRW EX.RATE 0.0008821 WITH NORTHERN	690,145.130	1 Jul 21				0.00	690,145.13	690,145.13	0.00
FX DEAL TRANSACTED ON 01 JUL 2021 USD / KRW EX.RATE 0.0008821 WITH NORTHERN	1,050,249.730	1 Jul 21				0.00	1,050,249.73	1,050,249.73	0.00
FX DEAL TRANSACTED ON 01 JUL 2021 USD / KRW EX.RATE 0.0008821 WITH NORTHERN	973,244.960	1 Jul 21				0.00	973,244.96	973,244.96	0.00
FX DEAL TRANSACTED ON 01 JUL 2021 USD / KRW EX.RATE 0.0008821 WITH NORTHERN	799,879.270	1 Jul 21				0.00	799,879.27	799,879.27	0.00
FX DEAL TRANSACTED ON 01 JUL 2021 USD / KRW EX.RATE 0.0008821 WITH NORTHERN	160,680.800	1 Jul 21				0.00	160,680.80	160,680.80	0.00
FX DEAL TRANSACTED ON 01 JUL 2021 USD / KRW EX.RATE 0.0008821 WITH NORTHERN	944,470.440	1 Jul 21				0.00	944,470.44	944,470.44	0.00
FX DEAL TRANSACTED ON 01 JUL 2021 USD / KRW EX.RATE 0.0008821 WITH NORTHERN	685,352.670	1 Jul 21				0.00	685,352.67	685,352.67	0.00

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Security Description / Asset ID	Shares/Par Value	Date	Acquisition Price	Disposition Price	Lease Rental	Expenses Incurred	Cost	Current Value on Transaction Date	Net Gain/Loss
NORTHERN TRUST SINGAPORE									
FX DEAL TRANSACTED ON 01 JUL 2021 USD / KRW EX.RATE 0.0008821 WITH NORTHERN	1,150,811.280	1 Jul 21				0.00	1,150,811.28	1,150,811.28	0.00
FX DEAL TRANSACTED ON 01 JUL 2021 USD / KRW EX.RATE 0.0008821 WITH NORTHERN	66,374.460	1 Jul 21				0.00	66,374.46	66,374.46	0.00
FX DEAL TRANSACTED ON 01 JUL 2021 USD / KRW EX.RATE 0.0008821 WITH NORTHERN	68,386.990	1 Jul 21				0.00	68,386.99	68,386.99	0.00
FX DEAL TRANSACTED ON 01 JUL 2021 USD / KRW EX.RATE 0.0008821 WITH NORTHERN	237,033.670	1 Jul 21				0.00	237,033.67	237,033.67	0.00
FX DEAL TRANSACTED ON 01 JUL 2021 USD / KRW EX.RATE 0.0008821 WITH NORTHERN	351,395.980	1 Jul 21				0.00	351,395.98	351,395.98	0.00
FX DEAL TRANSACTED ON 01 JUL 2021 USD / KRW EX.RATE 0.0008821 WITH NORTHERN	64,727.760	1 Jul 21				0.00	64,727.76	64,727.76	0.00
FX DEAL TRANSACTED ON 01 JUL 2021 USD / KRW EX.RATE 0.0008821 WITH NORTHERN	65,134.160	1 Jul 21				0.00	65,134.16	65,134.16	0.00
FX DEAL TRANSACTED ON 01 JUL 2021 USD / KRW EX.RATE 0.0008821 WITH NORTHERN	287,962.180	1 Jul 21				0.00	287,962.18	287,962.18	0.00
FX DEAL TRANSACTED ON 01 JUL 2021 USD / KRW EX.RATE 0.0008821 WITH NORTHERN	65,181.660	1 Jul 21				0.00	65,181.66	65,181.66	0.00
FX DEAL TRANSACTED ON 01 JUL 2021 USD / KRW EX.RATE 0.0008821 WITH NORTHERN	95,632.310	1 Jul 21				0.00	95,632.31	95,632.31	0.00
FX DEAL TRANSACTED ON 01 JUL 2021 USD / KRW EX.RATE 0.0008821 WITH NORTHERN	666,985.160	1 Jul 21				0.00	666,985.16	666,985.16	0.00
FX DEAL TRANSACTED ON 01 JUL 2021 USD / KRW EX.RATE 0.0008821 WITH NORTHERN	1,132,848.340	1 Jul 21				0.00	1,132,848.34	1,132,848.34	0.00
FX DEAL TRANSACTED ON 01 JUL 2021 USD / KRW EX.RATE 0.0008821 WITH NORTHERN	471,231.020	1 Jul 21				0.00	471,231.02	471,231.02	0.00
FX DEAL TRANSACTED ON 01 JUL 2021 USD / KRW EX.RATE 0.0008821 WITH NORTHERN	445,173.340	1 Jul 21				0.00	445,173.34	445,173.34	0.00
FX DEAL TRANSACTED ON 01 JUL 2021 USD / KRW EX.RATE 0.0008821 WITH NORTHERN	577,159.860	1 Jul 21				0.00	577,159.86	577,159.86	0.00

NOTE: TRANSACTIONS ARE BASED ON THE 2020-12-31 VALUE (INCLUDING ACCRUALS) OF 39,816,970,427.14

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Security Description / Asset ID	Shares/Par Value	Date	Acquisition Price	Disposition Price	Lease Rental	Expenses Incurred	Cost	Current Value on Transaction Date	Net Gain/Loss
NORTHERN TRUST SINGAPORE									
FX DEAL TRANSACTED ON 01 JUL 2021 USD / KRW EX.RATE 0.0008821 WITH NORTHERN	5,176,204.010	1 Jul 21				0.00	5,176,204.01	5,176,204.01	0.00
FX DEAL TRANSACTED ON 01 JUL 2021 USD / KRW EX.RATE 0.0008821 WITH NORTHERN	35,673.210	1 Jul 21				0.00	35,673.21	35,673.21	0.00
FX DEAL TRANSACTED ON 01 JUL 2021 USD / KRW EX.RATE 0.0008821 WITH NORTHERN	182,649.320	1 Jul 21				0.00	182,649.32	182,649.32	0.00
FX DEAL TRANSACTED ON 01 JUL 2021 USD / KRW EX.RATE 0.0008821 WITH NORTHERN	576,001.380	1 Jul 21				0.00	576,001.38	576,001.38	0.00
FX DEAL TRANSACTED ON 01 JUL 2021 USD / KRW EX.RATE 0.0008821 WITH NORTHERN	331,851.830	1 Jul 21				0.00	331,851.83	331,851.83	0.00
FX DEAL TRANSACTED ON 01 JUL 2021 USD / KRW EX.RATE 0.0008821 WITH NORTHERN	315,850.430	1 Jul 21				0.00	315,850.43	315,850.43	0.00
FX DEAL TRANSACTED ON 01 JUL 2021 USD / KRW EX.RATE 0.0008821 WITH NORTHERN	17,681.560	1 Jul 21				0.00	17,681.56	17,681.56	0.00
FX DEAL TRANSACTED ON 01 JUL 2021 USD / KRW EX.RATE 0.0008821 WITH NORTHERN	209,451.800	1 Jul 21				0.00	209,451.80	209,451.80	0.00
FX DEAL TRANSACTED ON 01 JUL 2021 USD / KRW EX.RATE 0.0008821 WITH NORTHERN	15,149.360	1 Jul 21				0.00	15,149.36	15,149.36	0.00
FX DEAL TRANSACTED ON 01 JUL 2021 USD / KRW EX.RATE 0.0008821 WITH NORTHERN	248,458.000	1 Jul 21				0.00	248,458.00	248,458.00	0.00
FX DEAL TRANSACTED ON 01 JUL 2021 USD / KRW EX.RATE 0.0008821 WITH NORTHERN	120,586.730	1 Jul 21				0.00	120,586.73	120,586.73	0.00
FX DEAL TRANSACTED ON 01 JUL 2021 USD / KRW EX.RATE 0.0008821 WITH NORTHERN	318,458.050	1 Jul 21				0.00	318,458.05	318,458.05	0.00
FX DEAL TRANSACTED ON 01 JUL 2021 USD / KRW EX.RATE 0.0008821 WITH NORTHERN	847,765.290	1 Jul 21				0.00	847,765.29	847,765.29	0.00
FX DEAL TRANSACTED ON 01 JUL 2021 USD / KRW EX.RATE 0.0008821 WITH NORTHERN	2,085,461.340	1 Jul 21				0.00	2,085,461.34	2,085,461.34	0.00
FX DEAL TRANSACTED ON 01 JUL 2021 USD / KRW EX.RATE 0.0008821 WITH NORTHERN	2,099,434.630	1 Jul 21				0.00	2,099,434.63	2,099,434.63	0.00

NOTE: TRANSACTIONS ARE BASED ON THE 2020-12-31 VALUE (INCLUDING ACCRUALS) OF 39,816,970,427.14

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Security Description / Asset ID	Shares/Par Value	Date	Acquisition Price	Disposition Price	Lease Rental	Expenses Incurred	Cost	Current Value on Transaction Date	Net Gain/Loss
NORTHERN TRUST SINGAPORE									
FX DEAL TRANSACTED ON 01 JUL 2021 USD / KRW EX.RATE 0.0008821 WITH NORTHERN	466,720.300	1 Jul 21				0.00	466,720.30	466,720.30	0.00
FX DEAL TRANSACTED ON 01 JUL 2021 USD / KRW EX.RATE 0.0008821 WITH NORTHERN	904,509.890	1 Jul 21				0.00	904,509.89	904,509.89	0.00
FX DEAL TRANSACTED ON 01 JUL 2021 USD / KRW EX.RATE 0.0008821 WITH NORTHERN	865,701.980	1 Jul 21				0.00	865,701.98	865,701.98	0.00
FX DEAL TRANSACTED ON 01 JUL 2021 USD / KRW EX.RATE 0.0008821 WITH NORTHERN	124,617.310	1 Jul 21				0.00	124,617.31	124,617.31	0.00
FX DEAL TRANSACTED ON 01 JUL 2021 USD / KRW EX.RATE 0.0008821 WITH NORTHERN	1,152,443.230	1 Jul 21				0.00	1,152,443.23	1,152,443.23	0.00
FX DEAL TRANSACTED ON 01 JUL 2021 USD / KRW EX.RATE 0.0008821 WITH NORTHERN	4,665,607.320	1 Jul 21				0.00	4,665,607.32	4,665,607.32	0.00
FX DEAL TRANSACTED ON 01 JUL 2021 USD / KRW EX.RATE 0.0008821 WITH NORTHERN	4,805,044.930	1 Jul 21				0.00	4,805,044.93	4,805,044.93	0.00
FX DEAL TRANSACTED ON 01 JUL 2021 USD / KRW EX.RATE 0.0008821 WITH NORTHERN	1,260,814.820	1 Jul 21				0.00	1,260,814.82	1,260,814.82	0.00
FX DEAL TRANSACTED ON 01 JUL 2021 USD / KRW EX.RATE 0.0008821 WITH NORTHERN	2,559,091.270	1 Jul 21				0.00	2,559,091.27	2,559,091.27	0.00
FX DEAL TRANSACTED ON 01 JUL 2021 USD / KRW EX.RATE 0.0008821 WITH NORTHERN	2,625,563.960	1 Jul 21				0.00	2,625,563.96	2,625,563.96	0.00
FX DEAL TRANSACTED ON 01 JUL 2021 USD / KRW EX.RATE 0.0008821 WITH NORTHERN	2,188,230.450	1 Jul 21				0.00	2,188,230.45	2,188,230.45	0.00
FX DEAL TRANSACTED ON 01 JUL 2021 USD / KRW EX.RATE 0.0008821 WITH NORTHERN	161,289.240	1 Jul 21				0.00	161,289.24	161,289.24	0.00
FX DEAL TRANSACTED ON 01 JUL 2021 USD / KRW EX.RATE 0.0008821 WITH NORTHERN	259,387.770	1 Jul 21				0.00	259,387.77	259,387.77	0.00
FX DEAL TRANSACTED ON 01 JUL 2021 USD / KRW EX.RATE 0.0008821 WITH NORTHERN	211,900.720	1 Jul 21				0.00	211,900.72	211,900.72	0.00
FX DEAL TRANSACTED ON 01 JUL 2021 USD / KRW EX.RATE 0.0008821 WITH NORTHERN	266,646.190	1 Jul 21				0.00	266,646.19	266,646.19	0.00

NOTE: TRANSACTIONS ARE BASED ON THE 2020-12-31 VALUE (INCLUDING ACCRUALS) OF 39,816,970,427.14

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Security Description / Asset ID	Shares/Par Value	Date	Acquisition Price	Disposition Price	Lease Rental	Expenses Incurred	Cost	Current Value on Transaction Date	Net Gain/Loss
NORTHERN TRUST SINGAPORE									
FX DEAL TRANSACTED ON 01 JUL 2021 USD / KRW EX.RATE 0.0008838 WITH NORTHERN	328,134.660	1 Jul 21				0.00	328,134.66	328,134.66	0.00
FX DEAL TRANSACTED ON 01 JUL 2021 USD / KRW EX.RATE 0.0008838 WITH NORTHERN	255,621.730	1 Jul 21				0.00	255,621.73	255,621.73	0.00
FX DEAL TRANSACTED ON 01 JUL 2021 USD / MYR EX.RATE 0.2406084 WITH NORTHERN	43,429.170	1 Jul 21				0.00	43,429.17	43,429.17	0.00
FX DEAL TRANSACTED ON 01 JUL 2021 USD / MYR EX.RATE 0.2406084 WITH NORTHERN	64,801.890	1 Jul 21				0.00	64,801.89	64,801.89	0.00
FX DEAL TRANSACTED ON 01 JUL 2021 USD / MYR EX.RATE 0.2406084 WITH NORTHERN	94,085.790	1 Jul 21				0.00	94,085.79	94,085.79	0.00
FX DEAL TRANSACTED ON 01 JUL 2021 USD / MYR EX.RATE 0.2406084 WITH NORTHERN	151,131.790	1 Jul 21				0.00	151,131.79	151,131.79	0.00
FX DEAL TRANSACTED ON 01 JUL 2021 USD / PHP EX.RATE 0.0203736 WITH NORTHERN	64,880.150	1 Jul 21				0.00	64,880.15	64,880.15	0.00
FX DEAL TRANSACTED ON 01 JUL 2021 USD / PHP EX.RATE 0.0203753 WITH NORTHERN	305,619.680	1 Jul 21				0.00	305,619.68	305,619.68	0.00
FX DEAL TRANSACTED ON 01 JUL 2021 USD / THB EX.RATE 0.031214 WITH NORTHERN TRUST	78,462.190	1 Jul 21				0.00	78,462.19	78,462.19	0.00
FX DEAL TRANSACTED ON 01 JUL 2021 USD / THB EX.RATE 0.031214 WITH NORTHERN TRUST	209,160.170	1 Jul 21				0.00	209,160.17	209,160.17	0.00
FX DEAL TRANSACTED ON 01 JUL 2021 USD / THB EX.RATE 0.031214 WITH NORTHERN TRUST	241,648.240	1 Jul 21				0.00	241,648.24	241,648.24	0.00
FX DEAL TRANSACTED ON 01 JUL 2021 USD / THB EX.RATE 0.031214 WITH NORTHERN TRUST	1,167,095.720	1 Jul 21				0.00	1,167,095.72	1,167,095.72	0.00
FX DEAL TRANSACTED ON 01 JUL 2021 USD / THB EX.RATE 0.031214 WITH NORTHERN TRUST	837,729.510	1 Jul 21				0.00	837,729.51	837,729.51	0.00
FX DEAL TRANSACTED ON 01 JUL 2021 USD / THB EX.RATE 0.031214 WITH NORTHERN TRUST	552,428.850	1 Jul 21				0.00	552,428.85	552,428.85	0.00
FX DEAL TRANSACTED ON 01 JUL 2021 USD / THB EX.RATE 0.031214 WITH NORTHERN TRUST	267,799.000	1 Jul 21				0.00	267,799.00	267,799.00	0.00

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Security Description / Asset ID	Shares/Par Value	Date	Acquisition Price	Disposition Price	Lease Rental	Expenses Incurred	Cost	Current Value on Transaction Date	Net Gain/Loss
NORTHERN TRUST SINGAPORE									
FX DEAL TRANSACTED ON 01 JUL 2021 USD / THB EX.RATE 0.031214 WITH NORTHERN TRUST	241,622.460	1 Jul 21				0.00	241,622.46	241,622.46	0.00
FX DEAL TRANSACTED ON 01 JUL 2021 USD / THB EX.RATE 0.031214 WITH NORTHERN TRUST	49,795.130	1 Jul 21				0.00	49,795.13	49,795.13	0.00
FX DEAL TRANSACTED ON 01 JUL 2021 USD / THB EX.RATE 0.031214 WITH NORTHERN TRUST	679,175.790	1 Jul 21				0.00	679,175.79	679,175.79	0.00
FX DEAL TRANSACTED ON 01 JUL 2021 USD / THB EX.RATE 0.031214 WITH NORTHERN TRUST	84,509.130	1 Jul 21				0.00	84,509.13	84,509.13	0.00
FX DEAL TRANSACTED ON 01 JUL 2021 USD / THB EX.RATE 0.031214 WITH NORTHERN TRUST	55,953.270	1 Jul 21				0.00	55,953.27	55,953.27	0.00
FX DEAL TRANSACTED ON 01 JUL 2021 USD / THB EX.RATE 0.031214 WITH NORTHERN TRUST	292,010.040	1 Jul 21				0.00	292,010.04	292,010.04	0.00
FX DEAL TRANSACTED ON 01 JUL 2021 USD / THB EX.RATE 0.031214 WITH NORTHERN TRUST	251,501.690	1 Jul 21				0.00	251,501.69	251,501.69	0.00
FX DEAL TRANSACTED ON 01 JUL 2021 USD / THB EX.RATE 0.031214 WITH NORTHERN TRUST	214,366.190	1 Jul 21				0.00	214,366.19	214,366.19	0.00
FX DEAL TRANSACTED ON 01 JUL 2021 USD / TWD EX.RATE 0.0358408 WITH NORTHERN	928,944.210	1 Jul 21				0.00	928,944.21	928,944.21	0.00
FX DEAL TRANSACTED ON 01 JUL 2021 USD / TWD EX.RATE 0.0358408 WITH NORTHERN	1,990,709.530	1 Jul 21				0.00	1,990,709.53	1,990,709.53	0.00
FX DEAL TRANSACTED ON 01 JUL 2021 USD / TWD EX.RATE 0.0358408 WITH NORTHERN	918,072.580	1 Jul 21				0.00	918,072.58	918,072.58	0.00
FX DEAL TRANSACTED ON 01 JUL 2021 USD / TWD EX.RATE 0.0358408 WITH NORTHERN	596,137.520	1 Jul 21				0.00	596,137.52	596,137.52	0.00
FX DEAL TRANSACTED ON 01 JUL 2021 USD / TWD EX.RATE 0.0358408 WITH NORTHERN	1,756,348.920	1 Jul 21				0.00	1,756,348.92	1,756,348.92	0.00
FX DEAL TRANSACTED ON 01 JUL 2021 USD / TWD EX.RATE 0.0358408 WITH NORTHERN	595,748.970	1 Jul 21				0.00	595,748.97	595,748.97	0.00
FX DEAL TRANSACTED ON 01 JUL 2021 USD / TWD EX.RATE 0.0358408 WITH NORTHERN	553,599.700	1 Jul 21				0.00	553,599.70	553,599.70	0.00

NOTE: TRANSACTIONS ARE BASED ON THE 2020-12-31 VALUE (INCLUDING ACCRUALS) OF 39,816,970,427.14

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Security Description / Asset ID	Shares/Par Value	Date	Acquisition Price	Disposition Price	Lease Rental	Expenses Incurred	Cost	Current Value on Transaction Date	Net Gain/Loss
NORTHERN TRUST SINGAPORE									
FX DEAL TRANSACTED ON 01 JUL 2021 USD / TWD EX.RATE 0.0358408 WITH NORTHERN	515,268.980	1 Jul 21				0.00	515,268.98	515,268.98	0.00
FX DEAL TRANSACTED ON 01 JUL 2021 USD / TWD EX.RATE 0.0358408 WITH NORTHERN	899,846.040	1 Jul 21				0.00	899,846.04	899,846.04	0.00
FX DEAL TRANSACTED ON 01 JUL 2021 USD / TWD EX.RATE 0.0358408 WITH NORTHERN	667,885.720	1 Jul 21				0.00	667,885.72	667,885.72	0.00
FX DEAL TRANSACTED ON 01 JUL 2021 USD / TWD EX.RATE 0.0358408 WITH NORTHERN	550,630.180	1 Jul 21				0.00	550,630.18	550,630.18	0.00
FX DEAL TRANSACTED ON 01 JUL 2021 USD / TWD EX.RATE 0.0358408 WITH NORTHERN	373,446.630	1 Jul 21				0.00	373,446.63	373,446.63	0.00
FX DEAL TRANSACTED ON 01 JUL 2021 USD / TWD EX.RATE 0.0358408 WITH NORTHERN	1,062,367.990	1 Jul 21				0.00	1,062,367.99	1,062,367.99	0.00
FX DEAL TRANSACTED ON 01 JUL 2021 USD / TWD EX.RATE 0.0358408 WITH NORTHERN	297,199.480	1 Jul 21				0.00	297,199.48	297,199.48	0.00
FX DEAL TRANSACTED ON 01 JUL 2021 USD / TWD EX.RATE 0.0358408 WITH NORTHERN	925,218.340	1 Jul 21				0.00	925,218.34	925,218.34	0.00
FX DEAL TRANSACTED ON 01 JUL 2021 USD / TWD EX.RATE 0.0358408 WITH NORTHERN	541,024.920	1 Jul 21				0.00	541,024.92	541,024.92	0.00
FX DEAL TRANSACTED ON 01 JUL 2021 USD / TWD EX.RATE 0.0358408 WITH NORTHERN	449,836.680	1 Jul 21				0.00	449,836.68	449,836.68	0.00
FX DEAL TRANSACTED ON 01 JUL 2021 USD / TWD EX.RATE 0.0358408 WITH NORTHERN	444,391.820	1 Jul 21				0.00	444,391.82	444,391.82	0.00
FX DEAL TRANSACTED ON 01 JUL 2021 USD / TWD EX.RATE 0.0358408 WITH NORTHERN	3,463,157.450	1 Jul 21				0.00	3,463,157.45	3,463,157.45	0.00
FX DEAL TRANSACTED ON 01 JUL 2021 USD / TWD EX.RATE 0.0358408 WITH NORTHERN	3,328,346.380	1 Jul 21				0.00	3,328,346.38	3,328,346.38	0.00
FX DEAL TRANSACTED ON 01 JUL 2021 USD / TWD EX.RATE 0.0358408 WITH NORTHERN	338,140.480	1 Jul 21				0.00	338,140.48	338,140.48	0.00
FX DEAL TRANSACTED ON 01 JUL 2021 USD / TWD EX.RATE 0.0358408 WITH NORTHERN	143,054.490	1 Jul 21				0.00	143,054.49	143,054.49	0.00

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Security Description / Asset ID	Shares/Par Value	Date	Acquisition Price	Disposition Price	Lease Rental	Expenses Incurred	Cost	Current Value on Transaction Date	Net Gain/Loss
NORTHERN TRUST SINGAPORE									
FX DEAL TRANSACTED ON 01 JUL 2021 USD / TWD EX.RATE 0.0358408 WITH NORTHERN	663,198.210	1 Jul 21				0.00	663,198.21	663,198.21	0.00
FX DEAL TRANSACTED ON 01 JUL 2021 USD / TWD EX.RATE 0.0358408 WITH NORTHERN	1,262,595.980	1 Jul 21				0.00	1,262,595.98	1,262,595.98	0.00
FX DEAL TRANSACTED ON 01 JUL 2021 USD / TWD EX.RATE 0.0358408 WITH NORTHERN	87,797.580	1 Jul 21				0.00	87,797.58	87,797.58	0.00
FX DEAL TRANSACTED ON 01 JUL 2021 USD / TWD EX.RATE 0.0358408 WITH NORTHERN	70,134.110	1 Jul 21				0.00	70,134.11	70,134.11	0.00
FX DEAL TRANSACTED ON 01 JUL 2021 USD / TWD EX.RATE 0.0358408 WITH NORTHERN	169,369.190	1 Jul 21				0.00	169,369.19	169,369.19	0.00
FX DEAL TRANSACTED ON 01 JUL 2021 USD / TWD EX.RATE 0.0358408 WITH NORTHERN	1,094,363.520	1 Jul 21				0.00	1,094,363.52	1,094,363.52	0.00
FX DEAL TRANSACTED ON 01 JUL 2021 USD / TWD EX.RATE 0.0358408 WITH NORTHERN	1,934,001.380	1 Jul 21				0.00	1,934,001.38	1,934,001.38	0.00
FX DEAL TRANSACTED ON 01 JUL 2021 USD / TWD EX.RATE 0.0358408 WITH NORTHERN	342,766.130	1 Jul 21				0.00	342,766.13	342,766.13	0.00
FX DEAL TRANSACTED ON 01 JUL 2021 USD / TWD EX.RATE 0.0358408 WITH NORTHERN	1,608,045.540	1 Jul 21				0.00	1,608,045.54	1,608,045.54	0.00
FX DEAL TRANSACTED ON 01 JUL 2021 USD / TWD EX.RATE 0.0358408 WITH NORTHERN	252,906.820	1 Jul 21				0.00	252,906.82	252,906.82	0.00
FX DEAL TRANSACTED ON 01 JUL 2021 USD / TWD EX.RATE 0.0358408 WITH NORTHERN	167,375.690	1 Jul 21				0.00	167,375.69	167,375.69	0.00
FX DEAL TRANSACTED ON 01 JUL 2021 USD / TWD EX.RATE 0.0358408 WITH NORTHERN	412,072.070	1 Jul 21				0.00	412,072.07	412,072.07	0.00
FX DEAL TRANSACTED ON 01 JUL 2021 USD / TWD EX.RATE 0.0358408 WITH NORTHERN	141,446.960	1 Jul 21				0.00	141,446.96	141,446.96	0.00
FX DEAL TRANSACTED ON 01 JUN 2021 INR / USD EX.RATE 72.633264 WITH NORTHERN	-619,333.650	1 Jun 21				0.00	-619,333.65	-619,333.65	0.00
FX DEAL TRANSACTED ON 01 JUN 2021 INR / USD EX.RATE 72.633264 WITH NORTHERN	-1,611,369.150	1 Jun 21				0.00	-1,611,369.15	-1,611,369.15	0.00

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Security Description / Asset ID	Shares/Par Value	Date	Acquisition Price	Disposition Price	Lease Rental	Expenses Incurred	Cost	Current Value on Transaction Date	Net Gain/Loss
NORTHERN TRUST SINGAPORE									
FX DEAL TRANSACTED ON 01 JUN 2021 INR / USD EX.RATE 72.633264 WITH NORTHERN	-168,738.760	1 Jun 21				0.00	-168,738.76	-168,738.76	0.00
FX DEAL TRANSACTED ON 01 JUN 2021 INR / USD EX.RATE 72.633264 WITH NORTHERN	-503,508.010	1 Jun 21				0.00	-503,508.01	-503,508.01	0.00
FX DEAL TRANSACTED ON 01 JUN 2021 INR / USD EX.RATE 72.633264 WITH NORTHERN	-345,861.800	1 Jun 21				0.00	-345,861.80	-345,861.80	0.00
FX DEAL TRANSACTED ON 01 JUN 2021 KRW / USD EX.RATE 1109.3182 WITH NORTHERN	-661,349.780	1 Jun 21				0.00	-661,349.78	-661,349.78	0.00
FX DEAL TRANSACTED ON 01 JUN 2021 TWD / USD EX.RATE 27.502058 WITH NORTHERN	-170,226.100	1 Jun 21				0.00	-170,226.10	-170,226.10	0.00
FX DEAL TRANSACTED ON 01 JUN 2021 USD / INR EX.RATE 0.0137327 WITH NORTHERN	300,059.520	1 Jun 21				0.00	300,059.52	300,059.52	0.00
FX DEAL TRANSACTED ON 01 JUN 2021 USD / INR EX.RATE 0.0137327 WITH NORTHERN	707,764.760	1 Jun 21				0.00	707,764.76	707,764.76	0.00
FX DEAL TRANSACTED ON 01 JUN 2021 USD / KRW EX.RATE 0.0009015 WITH NORTHERN	823,030.510	1 Jun 21				0.00	823,030.51	823,030.51	0.00
FX DEAL TRANSACTED ON 01 JUN 2021 USD / KRW EX.RATE 0.0009015 WITH NORTHERN	286,573.590	1 Jun 21				0.00	286,573.59	286,573.59	0.00
FX DEAL TRANSACTED ON 01 JUN 2021 USD / KRW EX.RATE 0.0009015 WITH NORTHERN	228,908.480	1 Jun 21				0.00	228,908.48	228,908.48	0.00
FX DEAL TRANSACTED ON 01 JUN 2021 USD / KRW EX.RATE 0.0009015 WITH NORTHERN	37,242.840	1 Jun 21				0.00	37,242.84	37,242.84	0.00
FX DEAL TRANSACTED ON 01 JUN 2021 USD / KRW EX.RATE 0.0009015 WITH NORTHERN	61,159.550	1 Jun 21				0.00	61,159.55	61,159.55	0.00
FX DEAL TRANSACTED ON 01 JUN 2021 USD / MYR EX.RATE 0.2425113 WITH NORTHERN	417,216.400	1 Jun 21				0.00	417,216.40	417,216.40	0.00
FX DEAL TRANSACTED ON 01 JUN 2021 USD / THB EX.RATE 0.0320528 WITH NORTHERN	85,327.880	1 Jun 21				0.00	85,327.88	85,327.88	0.00
FX DEAL TRANSACTED ON 01 JUN 2021 USD / THB EX.RATE 0.0320528 WITH NORTHERN	19,117.270	1 Jun 21				0.00	19,117.27	19,117.27	0.00

NOTE: TRANSACTIONS ARE BASED ON THE 2020-12-31 VALUE (INCLUDING ACCRUALS) OF 39,816,970,427.14

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Security Description / Asset ID	Shares/Par Value	Date	Acquisition Price	Disposition Price	Lease Rental	Expenses Incurred	Cost	Current Value on Transaction Date	Net Gain/Loss
NORTHERN TRUST SINGAPORE									
FX DEAL TRANSACTED ON 01 MAR 2021 IDR / USD EX.RATE 14285.08312 WITH NORTHERN	-972,090.390	1 Mar 21				0.00	-972,090.39	-972,090.39	0.00
FX DEAL TRANSACTED ON 01 MAR 2021 IDR / USD EX.RATE 14293.591 WITH NORTHERN	-271,107.610	1 Mar 21				0.00	-271,107.61	-271,107.61	0.00
FX DEAL TRANSACTED ON 01 MAR 2021 INR / USD EX.RATE 73.174728 WITH NORTHERN	-279,127.110	1 Mar 21				0.00	-279,127.11	-279,127.11	0.00
FX DEAL TRANSACTED ON 01 MAR 2021 INR / USD EX.RATE 73.174728 WITH NORTHERN	-600,158.570	1 Mar 21				0.00	-600,158.57	-600,158.57	0.00
FX DEAL TRANSACTED ON 01 MAR 2021 INR / USD EX.RATE 73.174728 WITH NORTHERN	-203,385.990	1 Mar 21				0.00	-203,385.99	-203,385.99	0.00
FX DEAL TRANSACTED ON 01 MAR 2021 INR / USD EX.RATE 73.355292 WITH NORTHERN	-1,043.710	1 Mar 21				0.00	-1,043.71	-1,043.71	0.00
FX DEAL TRANSACTED ON 01 MAR 2021 INR / USD EX.RATE 73.355292 WITH NORTHERN	-34.720	1 Mar 21				0.00	-34.72	-34.72	0.00
FX DEAL TRANSACTED ON 01 MAR 2021 INR / USD EX.RATE 73.355292 WITH NORTHERN	-451.320	1 Mar 21				0.00	-451.32	-451.32	0.00
FX DEAL TRANSACTED ON 01 MAR 2021 USD / CNH EX.RATE 0.1543274 WITH NORTHERN	279,486.950	1 Mar 21				0.00	279,486.95	279,486.95	0.00
FX DEAL TRANSACTED ON 01 MAR 2021 USD / CNH EX.RATE 0.1543274 WITH NORTHERN	165,306.690	1 Mar 21				0.00	165,306.69	165,306.69	0.00
FX DEAL TRANSACTED ON 01 MAR 2021 USD / CNH EX.RATE 0.1543274 WITH NORTHERN	37,262.910	1 Mar 21				0.00	37,262.91	37,262.91	0.00
FX DEAL TRANSACTED ON 01 MAR 2021 USD / CNH EX.RATE 0.1543274 WITH NORTHERN	481.500	1 Mar 21				0.00	481.50	481.50	0.00
FX DEAL TRANSACTED ON 01 MAR 2021 USD / CNH EX.RATE 0.1543274 WITH NORTHERN	74,767.580	1 Mar 21				0.00	74,767.58	74,767.58	0.00
FX DEAL TRANSACTED ON 01 MAR 2021 USD / CNH EX.RATE 0.1543274 WITH NORTHERN	14,602.590	1 Mar 21				0.00	14,602.59	14,602.59	0.00
FX DEAL TRANSACTED ON 01 MAR 2021 USD / CNH EX.RATE 0.1543274 WITH NORTHERN	122,877.840	1 Mar 21				0.00	122,877.84	122,877.84	0.00

NOTE: TRANSACTIONS ARE BASED ON THE 2020-12-31 VALUE (INCLUDING ACCRUALS) OF 39,816,970,427.14

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Security Description / Asset ID	Shares/Par Value	Date	Acquisition Price	Disposition Price	Lease Rental	Expenses Incurred	Cost	Current Value on Transaction Date	Net Gain/Loss
NORTHERN TRUST SINGAPORE									
FX DEAL TRANSACTED ON 01 MAR 2021 USD / IDR EX.RATE 0.00007 WITH NORTHERN TRUST	972,526.570	1 Mar 21				0.00	972,526.57	972,526.57	0.00
FX DEAL TRANSACTED ON 01 MAR 2021 USD / INR EX.RATE 0.0136323 WITH NORTHERN	881.290	1 Mar 21				0.00	881.29	881.29	0.00
FX DEAL TRANSACTED ON 01 MAR 2021 USD / INR EX.RATE 0.0136323 WITH NORTHERN	26,494.290	1 Mar 21				0.00	26,494.29	26,494.29	0.00
FX DEAL TRANSACTED ON 01 MAR 2021 USD / INR EX.RATE 0.0136323 WITH NORTHERN	11,456.720	1 Mar 21				0.00	11,456.72	11,456.72	0.00
FX DEAL TRANSACTED ON 01 MAR 2021 USD / INR EX.RATE 0.0136659 WITH NORTHERN	210,678.370	1 Mar 21				0.00	210,678.37	210,678.37	0.00
FX DEAL TRANSACTED ON 01 MAR 2021 USD / INR EX.RATE 0.0136659 WITH NORTHERN	171,196.770	1 Mar 21				0.00	171,196.77	171,196.77	0.00
FX DEAL TRANSACTED ON 01 MAR 2021 USD / JPY EX.RATE 0.009381 WITH NORTHERN TRUST	187,620.780	1 Mar 21				0.00	187,620.78	187,620.78	0.00
FX DEAL TRANSACTED ON 01 MAR 2021 USD / MYR EX.RATE 0.2464496 WITH NORTHERN	5,864.740	1 Mar 21				0.00	5,864.74	5,864.74	0.00
FX DEAL TRANSACTED ON 01 MAR 2021 USD / MYR EX.RATE 0.2464496 WITH NORTHERN	1,517.350	1 Mar 21				0.00	1,517.35	1,517.35	0.00
FX DEAL TRANSACTED ON 01 MAR 2021 USD / MYR EX.RATE 0.2464496 WITH NORTHERN	6,490.210	1 Mar 21				0.00	6,490.21	6,490.21	0.00
FX DEAL TRANSACTED ON 01 MAR 2021 USD / MYR EX.RATE 0.2464496 WITH NORTHERN	513.120	1 Mar 21				0.00	513.12	513.12	0.00
FX DEAL TRANSACTED ON 01 NOV 2021 INR / USD EX.RATE 74.877528 WITH NORTHERN	-220,353.270	1 Nov 21				0.00	-220,353.27	-220,353.27	0.00
FX DEAL TRANSACTED ON 01 NOV 2021 INR / USD EX.RATE 74.877528 WITH NORTHERN	-124,908.460	1 Nov 21				0.00	-124,908.46	-124,908.46	0.00
FX DEAL TRANSACTED ON 01 NOV 2021 INR / USD EX.RATE 75.028965 WITH NORTHERN	-28.020	1 Nov 21				0.00	-28.02	-28.02	0.00
FX DEAL TRANSACTED ON 01 NOV 2021 TWD / USD EX.RATE 27.854393 WITH NORTHERN	-87,950.540	1 Nov 21				0.00	-87,950.54	-87,950.54	0.00

NOTE: TRANSACTIONS ARE BASED ON THE 2020-12-31 VALUE (INCLUDING ACCRUALS) OF 39,816,970,427.14

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Security Description / Asset ID	Shares/Par Value	Date	Acquisition Price	Disposition Price	Lease Rental	Expenses Incurred	Cost	Current Value on Transaction Date	Net Gain/Loss
NORTHERN TRUST SINGAPORE									
FX DEAL TRANSACTED ON 01 NOV 2021 USD / CNH EX.RATE 0.1560379 WITH NORTHERN	205,813.970	1 Nov 21				0.00	205,813.97	205,813.97	0.00
FX DEAL TRANSACTED ON 01 NOV 2021 USD / IDR EX.RATE 0.0000702 WITH NORTHERN	3,441.640	1 Nov 21				0.00	3,441.64	3,441.64	0.00
FX DEAL TRANSACTED ON 01 NOV 2021 USD / IDR EX.RATE 0.0000702 WITH NORTHERN	463.280	1 Nov 21				0.00	463.28	463.28	0.00
FX DEAL TRANSACTED ON 01 NOV 2021 USD / INR EX.RATE 0.0133282 WITH NORTHERN	711.290	1 Nov 21				0.00	711.29	711.29	0.00
FX DEAL TRANSACTED ON 01 NOV 2021 USD / INR EX.RATE 0.0133282 WITH NORTHERN	18,147.000	1 Nov 21				0.00	18,147.00	18,147.00	0.00
FX DEAL TRANSACTED ON 01 NOV 2021 USD / INR EX.RATE 0.0133282 WITH NORTHERN	27,615.000	1 Nov 21				0.00	27,615.00	27,615.00	0.00
FX DEAL TRANSACTED ON 01 NOV 2021 USD / KRW EX.RATE 0.0008505 WITH NORTHERN	184,700.030	1 Nov 21				0.00	184,700.03	184,700.03	0.00
FX DEAL TRANSACTED ON 01 NOV 2021 USD / KRW EX.RATE 0.0008505 WITH NORTHERN	130,784.850	1 Nov 21				0.00	130,784.85	130,784.85	0.00
FX DEAL TRANSACTED ON 01 NOV 2021 USD / TWD EX.RATE 0.035901 WITH NORTHERN TRUST	68,488.620	1 Nov 21				0.00	68,488.62	68,488.62	0.00
FX DEAL TRANSACTED ON 01 OCT 2021 CNH / USD EX.RATE 6.4458 WITH NORTHERN TRUST	-272,534.050	1 Oct 21				0.00	-272,534.05	-272,534.05	0.00
FX DEAL TRANSACTED ON 01 OCT 2021 IDR / USD EX.RATE 14308.86885 WITH NORTHERN	-11,402.000	1 Oct 21				0.00	-11,402.00	-11,402.00	0.00
FX DEAL TRANSACTED ON 01 OCT 2021 INR / USD EX.RATE 74.183152 WITH NORTHERN	-210,639.360	1 Oct 21				0.00	-210,639.36	-210,639.36	0.00
FX DEAL TRANSACTED ON 01 OCT 2021 INR / USD EX.RATE 74.183152 WITH NORTHERN	-202,111.470	1 Oct 21				0.00	-202,111.47	-202,111.47	0.00
FX DEAL TRANSACTED ON 01 OCT 2021 INR / USD EX.RATE 74.312258 WITH NORTHERN	-17,130.350	1 Oct 21				0.00	-17,130.35	-17,130.35	0.00
FX DEAL TRANSACTED ON 01 OCT 2021 INR / USD EX.RATE 74.312258 WITH NORTHERN	-443.950	1 Oct 21				0.00	-443.95	-443.95	0.00

NOTE: TRANSACTIONS ARE BASED ON THE 2020-12-31 VALUE (INCLUDING ACCRUALS) OF 39,816,970,427.14

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Security Description / Asset ID	Shares/Par Value	Date	Acquisition Price	Disposition Price	Lease Rental	Expenses Incurred	Cost	Current Value on Transaction Date	Net Gain/Loss
NORTHERN TRUST SINGAPORE									
FX DEAL TRANSACTED ON 01 OCT 2021 INR / USD EX.RATE 74.312258 WITH NORTHERN	-26,102.250	1 Oct 21				0.00	-26,102.25	-26,102.25	0.00
FX DEAL TRANSACTED ON 01 OCT 2021 INR / USD EX.RATE 74.312258 WITH NORTHERN	-18,050.970	1 Oct 21				0.00	-18,050.97	-18,050.97	0.00
FX DEAL TRANSACTED ON 01 OCT 2021 JPY / USD EX.RATE 111.107 WITH NORTHERN TRUST	-9,000.330	1 Oct 21				0.00	-9,000.33	-9,000.33	0.00
FX DEAL TRANSACTED ON 01 OCT 2021 KRW / USD EX.RATE 1188.41725 WITH NORTHERN	-420,737.920	1 Oct 21				0.00	-420,737.92	-420,737.92	0.00
FX DEAL TRANSACTED ON 01 OCT 2021 TWD / USD EX.RATE 27.869966 WITH NORTHERN	-80,605.340	1 Oct 21				0.00	-80,605.34	-80,605.34	0.00
FX DEAL TRANSACTED ON 01 OCT 2021 USD / INR EX.RATE 0.0134567 WITH NORTHERN	292,416.500	1 Oct 21				0.00	292,416.50	292,416.50	0.00
FX DEAL TRANSACTED ON 01 OCT 2021 USD / INR EX.RATE 0.0134567 WITH NORTHERN	8,025.580	1 Oct 21				0.00	8,025.58	8,025.58	0.00
FX DEAL TRANSACTED ON 01 OCT 2021 USD / INR EX.RATE 0.0134567 WITH NORTHERN	603,324.180	1 Oct 21				0.00	603,324.18	603,324.18	0.00
FX DEAL TRANSACTED ON 01 OCT 2021 USD / INR EX.RATE 0.0134567 WITH NORTHERN	216,256.480	1 Oct 21				0.00	216,256.48	216,256.48	0.00
FX DEAL TRANSACTED ON 01 OCT 2021 USD / KRW EX.RATE 0.0008415 WITH NORTHERN	399,354.340	1 Oct 21				0.00	399,354.34	399,354.34	0.00
FX DEAL TRANSACTED ON 01 OCT 2021 USD / KRW EX.RATE 0.0008415 WITH NORTHERN	302,932.750	1 Oct 21				0.00	302,932.75	302,932.75	0.00
FX DEAL TRANSACTED ON 01 OCT 2021 USD / KRW EX.RATE 0.0008415 WITH NORTHERN	266,157.750	1 Oct 21				0.00	266,157.75	266,157.75	0.00
FX DEAL TRANSACTED ON 01 OCT 2021 USD / KRW EX.RATE 0.0008415 WITH NORTHERN	120,468.960	1 Oct 21				0.00	120,468.96	120,468.96	0.00
FX DEAL TRANSACTED ON 01 OCT 2021 USD / MYR EX.RATE 0.2388391 WITH NORTHERN	7,510.060	1 Oct 21				0.00	7,510.06	7,510.06	0.00
FX DEAL TRANSACTED ON 01 OCT 2021 USD / TWD EX.RATE 0.0358809 WITH NORTHERN	111,440.240	1 Oct 21				0.00	111,440.24	111,440.24	0.00

NOTE: TRANSACTIONS ARE BASED ON THE 2020-12-31 VALUE (INCLUDING ACCRUALS) OF 39,816,970,427.14

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Security Description / Asset ID	Shares/Par Value	Date	Acquisition Price	Disposition Price	Lease Rental	Expenses Incurred	Cost	Current Value on Transaction Date	Net Gain/Loss
NORTHERN TRUST SINGAPORE									
FX DEAL TRANSACTED ON 01 OCT 2021 USD / TWD EX.RATE 0.0358809 WITH NORTHERN	91,530.930	1 Oct 21				0.00	91,530.93	91,530.93	0.00
FX DEAL TRANSACTED ON 01 OCT 2021 USD / TWD EX.RATE 0.0358809 WITH NORTHERN	174,837.670	1 Oct 21				0.00	174,837.67	174,837.67	0.00
FX DEAL TRANSACTED ON 01 OCT 2021 USD / TWD EX.RATE 0.0358809 WITH NORTHERN	72,931.750	1 Oct 21				0.00	72,931.75	72,931.75	0.00
FX DEAL TRANSACTED ON 01 OCT 2021 USD / TWD EX.RATE 0.0358809 WITH NORTHERN	42,928.610	1 Oct 21				0.00	42,928.61	42,928.61	0.00
FX DEAL TRANSACTED ON 01 OCT 2021 USD / TWD EX.RATE 0.0358809 WITH NORTHERN	24,583.740	1 Oct 21				0.00	24,583.74	24,583.74	0.00
FX DEAL TRANSACTED ON 01 OCT 2021 USD / TWD EX.RATE 0.0358809 WITH NORTHERN	163,546.590	1 Oct 21				0.00	163,546.59	163,546.59	0.00
FX DEAL TRANSACTED ON 01 OCT 2021 USD / TWD EX.RATE 0.0358809 WITH NORTHERN	119,524.800	1 Oct 21				0.00	119,524.80	119,524.80	0.00
FX DEAL TRANSACTED ON 01 SEP 2021 CNH / USD EX.RATE 6.451109 WITH NORTHERN TRUST	-463,331.190	1 Sep 21				0.00	-463,331.19	-463,331.19	0.00
FX DEAL TRANSACTED ON 01 SEP 2021 INR / USD EX.RATE 72.899919 WITH NORTHERN	-216,164.360	1 Sep 21				0.00	-216,164.36	-216,164.36	0.00
FX DEAL TRANSACTED ON 01 SEP 2021 INR / USD EX.RATE 72.899919 WITH NORTHERN	-83,373.240	1 Sep 21				0.00	-83,373.24	-83,373.24	0.00
FX DEAL TRANSACTED ON 01 SEP 2021 KRW / USD EX.RATE 1157.4114 WITH NORTHERN	-68,390.670	1 Sep 21				0.00	-68,390.67	-68,390.67	0.00
FX DEAL TRANSACTED ON 01 SEP 2021 USD / CNH EX.RATE 0.1549899 WITH NORTHERN	65,417.860	1 Sep 21				0.00	65,417.86	65,417.86	0.00
FX DEAL TRANSACTED ON 01 SEP 2021 USD / KRW EX.RATE 0.000862 WITH NORTHERN TRUST	311,586.250	1 Sep 21				0.00	311,586.25	311,586.25	0.00
FX DEAL TRANSACTED ON 01 SEP 2021 USD / KRW EX.RATE 0.000862 WITH NORTHERN TRUST	245,390.740	1 Sep 21				0.00	245,390.74	245,390.74	0.00
FX DEAL TRANSACTED ON 01 SEP 2021 USD / KRW EX.RATE 0.000864 WITH NORTHERN TRUST	18,805.820	1 Sep 21				0.00	18,805.82	18,805.82	0.00

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Security Description / Asset ID	Shares/Par Value	Date	Acquisition Price	Disposition Price	Lease Rental	Expenses Incurred	Cost	Current Value on Transaction Date	Net Gain/Loss
NORTHERN TRUST SINGAPORE									
FX DEAL TRANSACTED ON 01 SEP 2021 USD / TWD EX.RATE 0.0360442 WITH NORTHERN	90,800.740	1 Sep 21				0.00	90,800.74	90,800.74	0.00
FX DEAL TRANSACTED ON 01 SEP 2021 USD / TWD EX.RATE 0.0360442 WITH NORTHERN	118,631.220	1 Sep 21				0.00	118,631.22	118,631.22	0.00
FX DEAL TRANSACTED ON 01 SEP 2021 USD / TWD EX.RATE 0.0360442 WITH NORTHERN	41,220.290	1 Sep 21				0.00	41,220.29	41,220.29	0.00
FX DEAL TRANSACTED ON 02 APR 2021 CNH / USD EX.RATE 6.572214 WITH NORTHERN TRUST	-40.950	2 Apr 21				0.00	-40.95	-40.95	0.00
FX DEAL TRANSACTED ON 02 APR 2021 KRW / USD EX.RATE 1126.7546 WITH NORTHERN	-290,291.240	2 Apr 21				0.00	-290,291.24	-290,291.24	0.00
FX DEAL TRANSACTED ON 02 APR 2021 KRW / USD EX.RATE 1126.7546 WITH NORTHERN	-306,318.000	2 Apr 21				0.00	-306,318.00	-306,318.00	0.00
FX DEAL TRANSACTED ON 02 APR 2021 KRW / USD EX.RATE 1126.7546 WITH NORTHERN	-163,929.410	2 Apr 21				0.00	-163,929.41	-163,929.41	0.00
FX DEAL TRANSACTED ON 02 APR 2021 USD / KRW EX.RATE 0.0008862 WITH NORTHERN	6,941.080	2 Apr 21				0.00	6,941.08	6,941.08	0.00
FX DEAL TRANSACTED ON 02 APR 2021 USD / KRW EX.RATE 0.0008862 WITH NORTHERN	87,789.710	2 Apr 21				0.00	87,789.71	87,789.71	0.00
FX DEAL TRANSACTED ON 02 APR 2021 USD / KRW EX.RATE 0.0008862 WITH NORTHERN	84,645.700	2 Apr 21				0.00	84,645.70	84,645.70	0.00
FX DEAL TRANSACTED ON 02 APR 2021 USD / KRW EX.RATE 0.0008862 WITH NORTHERN	249,742.580	2 Apr 21				0.00	249,742.58	249,742.58	0.00
FX DEAL TRANSACTED ON 02 APR 2021 USD / KRW EX.RATE 0.0008875 WITH NORTHERN	1,300,642.130	2 Apr 21				0.00	1,300,642.13	1,300,642.13	0.00
FX DEAL TRANSACTED ON 02 APR 2021 USD / THB EX.RATE 0.0320055 WITH NORTHERN	376,013.410	2 Apr 21				0.00	376,013.41	376,013.41	0.00
FX DEAL TRANSACTED ON 02 AUG 2021 INR / USD EX.RATE 74.315427 WITH NORTHERN	-206,670.610	2 Aug 21				0.00	-206,670.61	-206,670.61	0.00
FX DEAL TRANSACTED ON 02 AUG 2021 INR / USD EX.RATE 74.423603 WITH NORTHERN	-7,679.000	2 Aug 21				0.00	-7,679.00	-7,679.00	0.00

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Security Description / Asset ID	Shares/Par Value	Date	Acquisition Price	Disposition Price	Lease Rental	Expenses Incurred	Cost	Current Value on Transaction Date	Net Gain/Loss
NORTHERN TRUST SINGAPORE									
FX DEAL TRANSACTED ON 02 AUG 2021 KRW / USD EX.RATE 1151.5404 WITH NORTHERN	-7,378.700	2 Aug 21				0.00	-7,378.70	-7,378.70	0.00
FX DEAL TRANSACTED ON 02 AUG 2021 USD / CNH EX.RATE 0.1545977 WITH NORTHERN	20,928.500	2 Aug 21				0.00	20,928.50	20,928.50	0.00
FX DEAL TRANSACTED ON 02 AUG 2021 USD / INR EX.RATE 0.0134366 WITH NORTHERN	215,089.700	2 Aug 21				0.00	215,089.70	215,089.70	0.00
FX DEAL TRANSACTED ON 02 AUG 2021 USD / KRW EX.RATE 0.0008684 WITH NORTHERN	198,087.360	2 Aug 21				0.00	198,087.36	198,087.36	0.00
FX DEAL TRANSACTED ON 02 AUG 2021 USD / THB EX.RATE 0.0303406 WITH NORTHERN	202,810.320	2 Aug 21				0.00	202,810.32	202,810.32	0.00
FX DEAL TRANSACTED ON 02 AUG 2021 USD / THB EX.RATE 0.0303406 WITH NORTHERN	129,919.190	2 Aug 21				0.00	129,919.19	129,919.19	0.00
FX DEAL TRANSACTED ON 02 AUG 2021 USD / TWD EX.RATE 0.0357294 WITH NORTHERN	79,315.680	2 Aug 21				0.00	79,315.68	79,315.68	0.00
FX DEAL TRANSACTED ON 02 AUG 2021 USD / TWD EX.RATE 0.0357294 WITH NORTHERN	1,411.310	2 Aug 21				0.00	1,411.31	1,411.31	0.00
FX DEAL TRANSACTED ON 02 AUG 2021 USD / TWD EX.RATE 0.0357295 WITH NORTHERN	199,961.950	2 Aug 21				0.00	199,961.95	199,961.95	0.00
FX DEAL TRANSACTED ON 02 AUG 2021 USD / TWD EX.RATE 0.0357295 WITH NORTHERN	129,246.360	2 Aug 21				0.00	129,246.36	129,246.36	0.00
FX DEAL TRANSACTED ON 02 DEC 2021 CNH / USD EX.RATE 6.36777 WITH NORTHERN TRUST	-196,034.090	2 Dec 21				0.00	-196,034.09	-196,034.09	0.00
FX DEAL TRANSACTED ON 02 DEC 2021 INR / USD EX.RATE 74.856031 WITH NORTHERN	-714.450	2 Dec 21				0.00	-714.45	-714.45	0.00
FX DEAL TRANSACTED ON 02 DEC 2021 INR / USD EX.RATE 74.856031 WITH NORTHERN	-167,062.470	2 Dec 21				0.00	-167,062.47	-167,062.47	0.00
FX DEAL TRANSACTED ON 02 DEC 2021 KRW / USD EX.RATE 1176.722 WITH NORTHERN TRUST	-194,094.980	2 Dec 21				0.00	-194,094.98	-194,094.98	0.00
FX DEAL TRANSACTED ON 02 DEC 2021 USD / INR EX.RATE 0.0133261 WITH NORTHERN	3,944.360	2 Dec 21				0.00	3,944.36	3,944.36	0.00

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Security Description / Asset ID	Shares/Par Value	Date	Acquisition Price	Disposition Price	Lease Rental	Expenses Incurred	Cost	Current Value on Transaction Date	Net Gain/Loss
NORTHERN TRUST SINGAPORE									
FX DEAL TRANSACTED ON 02 DEC 2021 USD / INR EX.RATE 0.0133261 WITH NORTHERN	10,355.600	2 Dec 21				0.00	10,355.60	10,355.60	0.00
FX DEAL TRANSACTED ON 02 DEC 2021 USD / INR EX.RATE 0.013359 WITH NORTHERN TRUST	7,755.260	2 Dec 21				0.00	7,755.26	7,755.26	0.00
FX DEAL TRANSACTED ON 02 DEC 2021 USD / JPY EX.RATE 0.0088347 WITH NORTHERN	574,256.690	2 Dec 21				0.00	574,256.69	574,256.69	0.00
FX DEAL TRANSACTED ON 02 DEC 2021 USD / KRW EX.RATE 0.0008479 WITH NORTHERN	241,012.580	2 Dec 21				0.00	241,012.58	241,012.58	0.00
FX DEAL TRANSACTED ON 02 DEC 2021 USD / KRW EX.RATE 0.0008498 WITH NORTHERN	190,907.390	2 Dec 21				0.00	190,907.39	190,907.39	0.00
FX DEAL TRANSACTED ON 02 DEC 2021 USD / THB EX.RATE 0.0296159 WITH NORTHERN	182,852.970	2 Dec 21				0.00	182,852.97	182,852.97	0.00
FX DEAL TRANSACTED ON 02 FEB 2021 CNH / USD EX.RATE 6.474695 WITH NORTHERN TRUST	-276,613.830	2 Feb 21				0.00	-276,613.83	-276,613.83	0.00
FX DEAL TRANSACTED ON 02 FEB 2021 IDR / USD EX.RATE 14034.6811 WITH NORTHERN	-377,241.770	2 Feb 21				0.00	-377,241.77	-377,241.77	0.00
FX DEAL TRANSACTED ON 02 FEB 2021 INR / USD EX.RATE 72.921557 WITH NORTHERN	-150,874.350	2 Feb 21				0.00	-150,874.35	-150,874.35	0.00
FX DEAL TRANSACTED ON 02 FEB 2021 INR / USD EX.RATE 72.921557 WITH NORTHERN	-145,518.370	2 Feb 21				0.00	-145,518.37	-145,518.37	0.00
FX DEAL TRANSACTED ON 02 FEB 2021 INR / USD EX.RATE 72.921557 WITH NORTHERN	-854,827.630	2 Feb 21				0.00	-854,827.63	-854,827.63	0.00
FX DEAL TRANSACTED ON 02 FEB 2021 KRW / USD EX.RATE 1115.7831 WITH NORTHERN	-551,433.760	2 Feb 21				0.00	-551,433.76	-551,433.76	0.00
FX DEAL TRANSACTED ON 02 FEB 2021 KRW / USD EX.RATE 1115.7831 WITH NORTHERN	-291,253.420	2 Feb 21				0.00	-291,253.42	-291,253.42	0.00
FX DEAL TRANSACTED ON 02 FEB 2021 KRW / USD EX.RATE 1115.7831 WITH NORTHERN	-373,990.850	2 Feb 21				0.00	-373,990.85	-373,990.85	0.00
FX DEAL TRANSACTED ON 02 FEB 2021 KRW / USD EX.RATE 1115.7831 WITH NORTHERN	-246,780.350	2 Feb 21				0.00	-246,780.35	-246,780.35	0.00

NOTE: TRANSACTIONS ARE BASED ON THE 2020-12-31 VALUE (INCLUDING ACCRUALS) OF 39,816,970,427.14

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NORTHERN TRUST SINGAPORE									
FX DEAL TRANSACTED ON 02 FEB 2021 THB / USD EX.RATE 29.960005 WITH NORTHERN	-143,233.280	2 Feb 21				0.00	-143,233.28	-143,233.28	0.00
FX DEAL TRANSACTED ON 02 FEB 2021 USD / CNH EX.RATE 0.1544474 WITH NORTHERN	110,660.440	2 Feb 21				0.00	110,660.44	110,660.44	0.00
FX DEAL TRANSACTED ON 02 FEB 2021 USD / CNH EX.RATE 0.1544474 WITH NORTHERN	290,210.900	2 Feb 21				0.00	290,210.90	290,210.90	0.00
FX DEAL TRANSACTED ON 02 FEB 2021 USD / INR EX.RATE 0.0136853 WITH NORTHERN	9,714.290	2 Feb 21				0.00	9,714.29	9,714.29	0.00
FX DEAL TRANSACTED ON 02 FEB 2021 USD / INR EX.RATE 0.0136853 WITH NORTHERN	110,069.750	2 Feb 21				0.00	110,069.75	110,069.75	0.00
FX DEAL TRANSACTED ON 02 FEB 2021 USD / KRW EX.RATE 0.0008942 WITH NORTHERN	31,658.620	2 Feb 21				0.00	31,658.62	31,658.62	0.00
FX DEAL TRANSACTED ON 02 FEB 2021 USD / KRW EX.RATE 0.0008962 WITH NORTHERN	227,749.430	2 Feb 21				0.00	227,749.43	227,749.43	0.00
FX DEAL TRANSACTED ON 02 FEB 2021 USD / TWD EX.RATE 0.0357037 WITH NORTHERN	535,555.910	2 Feb 21				0.00	535,555.91	535,555.91	0.00
FX DEAL TRANSACTED ON 02 JUL 2021 CNH / USD EX.RATE 6.468082 WITH NORTHERN TRUST	-329,216.610	2 Jul 21				0.00	-329,216.61	-329,216.61	0.00
FX DEAL TRANSACTED ON 02 JUL 2021 INR / USD EX.RATE 74.79474 WITH NORTHERN TRUST	-20,439.860	2 Jul 21				0.00	-20,439.86	-20,439.86	0.00
FX DEAL TRANSACTED ON 02 JUL 2021 JPY / USD EX.RATE 111.591 WITH NORTHERN TRUST	-183,706.570	2 Jul 21				0.00	-183,706.57	-183,706.57	0.00
FX DEAL TRANSACTED ON 02 JUL 2021 KRW / USD EX.RATE 1133.4953 WITH NORTHERN	-206,182.760	2 Jul 21				0.00	-206,182.76	-206,182.76	0.00
FX DEAL TRANSACTED ON 02 JUL 2021 TWD / USD EX.RATE 27.903434 WITH NORTHERN	-420,452.440	2 Jul 21				0.00	-420,452.44	-420,452.44	0.00
FX DEAL TRANSACTED ON 02 JUL 2021 USD / CNH EX.RATE 0.1542948 WITH NORTHERN	263,324.050	2 Jul 21				0.00	263,324.05	263,324.05	0.00
FX DEAL TRANSACTED ON 02 JUL 2021 USD / CNH EX.RATE 0.1542948 WITH NORTHERN	485,553.220	2 Jul 21				0.00	485,553.22	485,553.22	0.00

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Security Description / Asset ID	Shares/Par Value	Date	Acquisition Price	Disposition Price	Lease Rental	Expenses Incurred	Cost	Current Value on Transaction Date	Net Gain/Loss
NORTHERN TRUST SINGAPORE									
FX DEAL TRANSACTED ON 02 JUL 2021 USD / CNH EX.RATE 0.1546053 WITH NORTHERN	3,782,574.190	2 Jul 21				0.00	3,782,574.19	3,782,574.19	0.00
FX DEAL TRANSACTED ON 02 JUL 2021 USD / IDR EX.RATE 0.0000686 WITH NORTHERN	271,008.860	2 Jul 21				0.00	271,008.86	271,008.86	0.00
FX DEAL TRANSACTED ON 02 JUL 2021 USD / IDR EX.RATE 0.0000686 WITH NORTHERN	214,963.240	2 Jul 21				0.00	214,963.24	214,963.24	0.00
FX DEAL TRANSACTED ON 02 JUL 2021 USD / IDR EX.RATE 0.0000686 WITH NORTHERN	228,765.340	2 Jul 21				0.00	228,765.34	228,765.34	0.00
FX DEAL TRANSACTED ON 02 JUL 2021 USD / INR EX.RATE 0.0133699 WITH NORTHERN	354,734.990	2 Jul 21				0.00	354,734.99	354,734.99	0.00
FX DEAL TRANSACTED ON 02 JUL 2021 USD / INR EX.RATE 0.0133699 WITH NORTHERN	312,865.030	2 Jul 21				0.00	312,865.03	312,865.03	0.00
FX DEAL TRANSACTED ON 02 JUL 2021 USD / INR EX.RATE 0.0133699 WITH NORTHERN	725,360.490	2 Jul 21				0.00	725,360.49	725,360.49	0.00
FX DEAL TRANSACTED ON 02 JUL 2021 USD / INR EX.RATE 0.0133699 WITH NORTHERN	339,293.860	2 Jul 21				0.00	339,293.86	339,293.86	0.00
FX DEAL TRANSACTED ON 02 JUL 2021 USD / INR EX.RATE 0.0133699 WITH NORTHERN	381,688.820	2 Jul 21				0.00	381,688.82	381,688.82	0.00
FX DEAL TRANSACTED ON 02 JUL 2021 USD / INR EX.RATE 0.0133699 WITH NORTHERN	956,827.530	2 Jul 21				0.00	956,827.53	956,827.53	0.00
FX DEAL TRANSACTED ON 02 JUL 2021 USD / INR EX.RATE 0.0133699 WITH NORTHERN	525,673.910	2 Jul 21				0.00	525,673.91	525,673.91	0.00
FX DEAL TRANSACTED ON 02 JUL 2021 USD / INR EX.RATE 0.0133699 WITH NORTHERN	28,231.180	2 Jul 21				0.00	28,231.18	28,231.18	0.00
FX DEAL TRANSACTED ON 02 JUL 2021 USD / INR EX.RATE 0.0133699 WITH NORTHERN	17,790.400	2 Jul 21				0.00	17,790.40	17,790.40	0.00
FX DEAL TRANSACTED ON 02 JUL 2021 USD / INR EX.RATE 0.0133699 WITH NORTHERN	450,497.370	2 Jul 21				0.00	450,497.37	450,497.37	0.00
FX DEAL TRANSACTED ON 02 JUL 2021 USD / INR EX.RATE 0.0133699 WITH NORTHERN	186,033.740	2 Jul 21				0.00	186,033.74	186,033.74	0.00

NOTE: TRANSACTIONS ARE BASED ON THE 2020-12-31 VALUE (INCLUDING ACCRUALS) OF 39,816,970,427.14

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Security Description / Asset ID	Shares/Par Value	Date	Acquisition Price	Disposition Price	Lease Rental	Expenses Incurred	Cost	Current Value on Transaction Date	Net Gain/Loss
NORTHERN TRUST SINGAPORE									
FX DEAL TRANSACTED ON 02 JUL 2021 USD / INR EX.RATE 0.0133699 WITH NORTHERN	173,859.460	2 Jul 21				0.00	173,859.46	173,859.46	0.00
FX DEAL TRANSACTED ON 02 JUL 2021 USD / INR EX.RATE 0.0133699 WITH NORTHERN	276,934.050	2 Jul 21				0.00	276,934.05	276,934.05	0.00
FX DEAL TRANSACTED ON 02 JUL 2021 USD / INR EX.RATE 0.0133699 WITH NORTHERN	396,179.510	2 Jul 21				0.00	396,179.51	396,179.51	0.00
FX DEAL TRANSACTED ON 02 JUL 2021 USD / INR EX.RATE 0.0133699 WITH NORTHERN	340,475.530	2 Jul 21				0.00	340,475.53	340,475.53	0.00
FX DEAL TRANSACTED ON 02 JUL 2021 USD / INR EX.RATE 0.0134039 WITH NORTHERN	117.450	2 Jul 21				0.00	117.45	117.45	0.00
FX DEAL TRANSACTED ON 02 JUL 2021 USD / KRW EX.RATE 0.0008806 WITH NORTHERN	154,079.680	2 Jul 21				0.00	154,079.68	154,079.68	0.00
FX DEAL TRANSACTED ON 02 JUL 2021 USD / KRW EX.RATE 0.0008806 WITH NORTHERN	505,744.760	2 Jul 21				0.00	505,744.76	505,744.76	0.00
FX DEAL TRANSACTED ON 02 JUL 2021 USD / KRW EX.RATE 0.0008806 WITH NORTHERN	312,209.770	2 Jul 21				0.00	312,209.77	312,209.77	0.00
FX DEAL TRANSACTED ON 02 JUL 2021 USD / KRW EX.RATE 0.0008822 WITH NORTHERN	71,555.120	2 Jul 21				0.00	71,555.12	71,555.12	0.00
FX DEAL TRANSACTED ON 02 JUL 2021 USD / KRW EX.RATE 0.0008822 WITH NORTHERN	10,232.140	2 Jul 21				0.00	10,232.14	10,232.14	0.00
FX DEAL TRANSACTED ON 02 JUL 2021 USD / KRW EX.RATE 0.0008822 WITH NORTHERN	168,608.120	2 Jul 21				0.00	168,608.12	168,608.12	0.00
FX DEAL TRANSACTED ON 02 JUL 2021 USD / PHP EX.RATE 0.020309 WITH NORTHERN TRUST	136.260	2 Jul 21				0.00	136.26	136.26	0.00
FX DEAL TRANSACTED ON 02 JUL 2021 USD / PHP EX.RATE 0.020309 WITH NORTHERN TRUST	306.660	2 Jul 21				0.00	306.66	306.66	0.00
FX DEAL TRANSACTED ON 02 JUL 2021 USD / TWD EX.RATE 0.0357739 WITH NORTHERN	1,199,821.490	2 Jul 21				0.00	1,199,821.49	1,199,821.49	0.00
FX DEAL TRANSACTED ON 02 JUL 2021 USD / TWD EX.RATE 0.0357744 WITH NORTHERN	1,374,728.050	2 Jul 21				0.00	1,374,728.05	1,374,728.05	0.00

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Security Description / Asset ID	Shares/Par Value	Date	Acquisition Price	Disposition Price	Lease Rental	Expenses Incurred	Cost	Current Value on Transaction Date	Net Gain/Loss
NORTHERN TRUST SINGAPORE									
FX DEAL TRANSACTED ON 02 JUL 2021 USD / TWD EX.RATE 0.0357744 WITH NORTHERN	31,108.620	2 Jul 21				0.00	31,108.62	31,108.62	0.00
FX DEAL TRANSACTED ON 02 JUL 2021 USD / TWD EX.RATE 0.0357744 WITH NORTHERN	149,403.970	2 Jul 21				0.00	149,403.97	149,403.97	0.00
FX DEAL TRANSACTED ON 02 JUL 2021 USD / TWD EX.RATE 0.0358374 WITH NORTHERN	230,399.200	2 Jul 21				0.00	230,399.20	230,399.20	0.00
FX DEAL TRANSACTED ON 02 JUN 2021 INR / USD EX.RATE 73.100801 WITH NORTHERN	-302,827.080	2 Jun 21				0.00	-302,827.08	-302,827.08	0.00
FX DEAL TRANSACTED ON 02 JUN 2021 KRW / USD EX.RATE 1109.362885 WITH NORTHERN	-93,544.690	2 Jun 21				0.00	-93,544.69	-93,544.69	0.00
FX DEAL TRANSACTED ON 02 JUN 2021 TWD / USD EX.RATE 27.574284 WITH NORTHERN	-494,098.020	2 Jun 21				0.00	-494,098.02	-494,098.02	0.00
FX DEAL TRANSACTED ON 02 JUN 2021 USD / INR EX.RATE 0.0136459 WITH NORTHERN	28,610.710	2 Jun 21				0.00	28,610.71	28,610.71	0.00
FX DEAL TRANSACTED ON 02 JUN 2021 USD / INR EX.RATE 0.0136459 WITH NORTHERN	58,637.950	2 Jun 21				0.00	58,637.95	58,637.95	0.00
FX DEAL TRANSACTED ON 02 JUN 2021 USD / INR EX.RATE 0.0136459 WITH NORTHERN	10,373.050	2 Jun 21				0.00	10,373.05	10,373.05	0.00
FX DEAL TRANSACTED ON 02 JUN 2021 USD / INR EX.RATE 0.0136797 WITH NORTHERN	43,057.480	2 Jun 21				0.00	43,057.48	43,057.48	0.00
FX DEAL TRANSACTED ON 02 JUN 2021 USD / KRW EX.RATE 0.0009014 WITH NORTHERN	107,560.410	2 Jun 21				0.00	107,560.41	107,560.41	0.00
FX DEAL TRANSACTED ON 02 JUN 2021 USD / KRW EX.RATE 0.0009014 WITH NORTHERN	82,603.140	2 Jun 21				0.00	82,603.14	82,603.14	0.00
FX DEAL TRANSACTED ON 02 JUN 2021 USD / KRW EX.RATE 0.0009014 WITH NORTHERN	147,146.200	2 Jun 21				0.00	147,146.20	147,146.20	0.00
FX DEAL TRANSACTED ON 02 JUN 2021 USD / KRW EX.RATE 0.0009014 WITH NORTHERN	47,664.380	2 Jun 21				0.00	47,664.38	47,664.38	0.00
FX DEAL TRANSACTED ON 02 JUN 2021 USD / PHP EX.RATE 0.0209039 WITH NORTHERN	7,405.060	2 Jun 21				0.00	7,405.06	7,405.06	0.00

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Security Description / Asset ID	Shares/Par Value	Date	Acquisition Price	Disposition Price	Lease Rental	Expenses Incurred	Cost	Current Value on Transaction Date	Net Gain/Loss
NORTHERN TRUST SINGAPORE									
FX DEAL TRANSACTED ON 02 JUN 2021 USD / PHP EX.RATE 0.0209039 WITH NORTHERN	49,465.250	2 Jun 21				0.00	49,465.25	49,465.25	0.00
FX DEAL TRANSACTED ON 02 JUN 2021 USD / THB EX.RATE 0.0320718 WITH NORTHERN	14,518.160	2 Jun 21				0.00	14,518.16	14,518.16	0.00
FX DEAL TRANSACTED ON 02 JUN 2021 USD / THB EX.RATE 0.0320718 WITH NORTHERN	26,050.920	2 Jun 21				0.00	26,050.92	26,050.92	0.00
FX DEAL TRANSACTED ON 02 JUN 2021 USD / THB EX.RATE 0.0320718 WITH NORTHERN	20,123.400	2 Jun 21				0.00	20,123.40	20,123.40	0.00
FX DEAL TRANSACTED ON 02 MAR 2021 INR / USD EX.RATE 73.450386 WITH NORTHERN	-271,924.390	2 Mar 21				0.00	-271,924.39	-271,924.39	0.00
FX DEAL TRANSACTED ON 02 MAR 2021 INR / USD EX.RATE 73.450386 WITH NORTHERN	-446,115.570	2 Mar 21				0.00	-446,115.57	-446,115.57	0.00
FX DEAL TRANSACTED ON 02 MAR 2021 JPY / USD EX.RATE 106.853 WITH NORTHERN TRUST	-30,000.000	2 Mar 21				0.00	-30,000.00	-30,000.00	0.00
FX DEAL TRANSACTED ON 02 MAR 2021 KRW / USD EX.RATE 1118.0608 WITH NORTHERN	-422,415.520	2 Mar 21				0.00	-422,415.52	-422,415.52	0.00
FX DEAL TRANSACTED ON 02 MAR 2021 USD / CNH EX.RATE 0.1544742 WITH NORTHERN	103,625.920	2 Mar 21				0.00	103,625.92	103,625.92	0.00
FX DEAL TRANSACTED ON 02 MAR 2021 USD / CNH EX.RATE 0.1544742 WITH NORTHERN	69,685.950	2 Mar 21				0.00	69,685.95	69,685.95	0.00
FX DEAL TRANSACTED ON 02 MAR 2021 USD / CNH EX.RATE 0.1544742 WITH NORTHERN	650.960	2 Mar 21				0.00	650.96	650.96	0.00
FX DEAL TRANSACTED ON 02 MAR 2021 USD / CNH EX.RATE 0.1544742 WITH NORTHERN	200,839.540	2 Mar 21				0.00	200,839.54	200,839.54	0.00
FX DEAL TRANSACTED ON 02 MAR 2021 USD / CNH EX.RATE 0.1544742 WITH NORTHERN	52,701.400	2 Mar 21				0.00	52,701.40	52,701.40	0.00
FX DEAL TRANSACTED ON 02 MAR 2021 USD / CNH EX.RATE 0.1544742 WITH NORTHERN	783.590	2 Mar 21				0.00	783.59	783.59	0.00
FX DEAL TRANSACTED ON 02 MAR 2021 USD / CNH EX.RATE 0.1544742 WITH NORTHERN	444,748.100	2 Mar 21				0.00	444,748.10	444,748.10	0.00

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Security Description / Asset ID	Shares/Par Value	Date	Acquisition Price	Disposition Price	Lease Rental	Expenses Incurred	Cost	Current Value on Transaction Date	Net Gain/Loss
NORTHERN TRUST SINGAPORE									
FX DEAL TRANSACTED ON 02 MAR 2021 USD / INR EX.RATE 0.0136146 WITH NORTHERN	823,379.430	2 Mar 21				0.00	823,379.43	823,379.43	0.00
FX DEAL TRANSACTED ON 02 MAR 2021 USD / INR EX.RATE 0.0136146 WITH NORTHERN	426,130.270	2 Mar 21				0.00	426,130.27	426,130.27	0.00
FX DEAL TRANSACTED ON 02 MAR 2021 USD / INR EX.RATE 0.0136146 WITH NORTHERN	69,743.980	2 Mar 21				0.00	69,743.98	69,743.98	0.00
FX DEAL TRANSACTED ON 02 MAR 2021 USD / KRW EX.RATE 0.0008924 WITH NORTHERN	742,112.880	2 Mar 21				0.00	742,112.88	742,112.88	0.00
FX DEAL TRANSACTED ON 02 MAR 2021 USD / KRW EX.RATE 0.0008944 WITH NORTHERN	267,637.670	2 Mar 21				0.00	267,637.67	267,637.67	0.00
FX DEAL TRANSACTED ON 02 MAR 2021 USD / PKR EX.RATE 0.0063252 WITH NORTHERN	40,797.740	2 Mar 21				0.00	40,797.74	40,797.74	0.00
FX DEAL TRANSACTED ON 02 MAR 2021 USD / TWD EX.RATE 0.0358962 WITH NORTHERN	1,148,616.580	2 Mar 21				0.00	1,148,616.58	1,148,616.58	0.00
FX DEAL TRANSACTED ON 02 NOV 2021 INR / USD EX.RATE 74.639958 WITH NORTHERN	-104,302.930	2 Nov 21				0.00	-104,302.93	-104,302.93	0.00
FX DEAL TRANSACTED ON 02 NOV 2021 INR / USD EX.RATE 74.639958 WITH NORTHERN	-104,518.030	2 Nov 21				0.00	-104,518.03	-104,518.03	0.00
FX DEAL TRANSACTED ON 02 NOV 2021 INR / USD EX.RATE 74.639958 WITH NORTHERN	-138,187.670	2 Nov 21				0.00	-138,187.67	-138,187.67	0.00
FX DEAL TRANSACTED ON 02 NOV 2021 INR / USD EX.RATE 74.639958 WITH NORTHERN	-4,915.300	2 Nov 21				0.00	-4,915.30	-4,915.30	0.00
FX DEAL TRANSACTED ON 02 NOV 2021 INR / USD EX.RATE 74.639958 WITH NORTHERN	-91,930.120	2 Nov 21				0.00	-91,930.12	-91,930.12	0.00
FX DEAL TRANSACTED ON 02 NOV 2021 TWD / USD EX.RATE 27.839474 WITH NORTHERN	-96,977.120	2 Nov 21				0.00	-96,977.12	-96,977.12	0.00
FX DEAL TRANSACTED ON 02 NOV 2021 USD / INR EX.RATE 0.0133976 WITH NORTHERN	84,926.500	2 Nov 21				0.00	84,926.50	84,926.50	0.00
FX DEAL TRANSACTED ON 02 NOV 2021 USD / KRW EX.RATE 0.0008499 WITH NORTHERN	145,164.920	2 Nov 21				0.00	145,164.92	145,164.92	0.00

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Security Description / Asset ID	Shares/Par Value	Date	Acquisition Price	Disposition Price	Lease Rental	Expenses Incurred	Cost	Current Value on Transaction Date	Net Gain/Loss
NORTHERN TRUST SINGAPORE									
FX DEAL TRANSACTED ON 02 NOV 2021 USD / TWD EX.RATE 0.0359202 WITH NORTHERN	111,943.170	2 Nov 21				0.00	111,943.17	111,943.17	0.00
FX DEAL TRANSACTED ON 02 NOV 2021 USD / TWD EX.RATE 0.0359202 WITH NORTHERN	78,931.200	2 Nov 21				0.00	78,931.20	78,931.20	0.00
FX DEAL TRANSACTED ON 02 SEP 2021 INR / USD EX.RATE 73.073523 WITH NORTHERN	-211.020	2 Sep 21				0.00	-211.02	-211.02	0.00
FX DEAL TRANSACTED ON 02 SEP 2021 INR / USD EX.RATE 73.073523 WITH NORTHERN	-39.450	2 Sep 21				0.00	-39.45	-39.45	0.00
FX DEAL TRANSACTED ON 02 SEP 2021 INR / USD EX.RATE 73.073523 WITH NORTHERN	-16,246.450	2 Sep 21				0.00	-16,246.45	-16,246.45	0.00
FX DEAL TRANSACTED ON 02 SEP 2021 KRW / USD EX.RATE 1155.8429 WITH NORTHERN	-32,117.550	2 Sep 21				0.00	-32,117.55	-32,117.55	0.00
FX DEAL TRANSACTED ON 02 SEP 2021 KRW / USD EX.RATE 1155.8429 WITH NORTHERN	-97,533.970	2 Sep 21				0.00	-97,533.97	-97,533.97	0.00
FX DEAL TRANSACTED ON 02 SEP 2021 PKR / USD EX.RATE 167.103218 WITH NORTHERN	-56,411.040	2 Sep 21				0.00	-56,411.04	-56,411.04	0.00
FX DEAL TRANSACTED ON 02 SEP 2021 TWD / USD EX.RATE 27.679565 WITH NORTHERN	-939,321.120	2 Sep 21				0.00	-939,321.12	-939,321.12	0.00
FX DEAL TRANSACTED ON 02 SEP 2021 TWD / USD EX.RATE 27.729858 WITH NORTHERN	-211,036.350	2 Sep 21				0.00	-211,036.35	-211,036.35	0.00
FX DEAL TRANSACTED ON 02 SEP 2021 USD / CNH EX.RATE 0.1550951 WITH NORTHERN	588,877.070	2 Sep 21				0.00	588,877.07	588,877.07	0.00
FX DEAL TRANSACTED ON 02 SEP 2021 USD / CNH EX.RATE 0.1550951 WITH NORTHERN	52,999.840	2 Sep 21				0.00	52,999.84	52,999.84	0.00
FX DEAL TRANSACTED ON 02 SEP 2021 USD / INR EX.RATE 0.0136848 WITH NORTHERN	1,001.400	2 Sep 21				0.00	1,001.40	1,001.40	0.00
FX DEAL TRANSACTED ON 02 SEP 2021 USD / INR EX.RATE 0.0136848 WITH NORTHERN	5,356.650	2 Sep 21				0.00	5,356.65	5,356.65	0.00
FX DEAL TRANSACTED ON 02 SEP 2021 USD / INR EX.RATE 0.0136848 WITH NORTHERN	233,936.980	2 Sep 21				0.00	233,936.98	233,936.98	0.00

NOTE: TRANSACTIONS ARE BASED ON THE 2020-12-31 VALUE (INCLUDING ACCRUALS) OF 39,816,970,427.14

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Security Description / Asset ID	Shares/Par Value	Date	Acquisition Price	Disposition Price	Lease Rental	Expenses Incurred	Cost	Current Value on Transaction Date	Net Gain/Loss
NORTHERN TRUST SINGAPORE									
FX DEAL TRANSACTED ON 02 SEP 2021 USD / KRW EX.RATE 0.0008632 WITH NORTHERN	69,462.080	2 Sep 21				0.00	69,462.08	69,462.08	0.00
FX DEAL TRANSACTED ON 02 SEP 2021 USD / KRW EX.RATE 0.0008632 WITH NORTHERN	318,180.480	2 Sep 21				0.00	318,180.48	318,180.48	0.00
FX DEAL TRANSACTED ON 02 SEP 2021 USD / PHP EX.RATE 0.0199581 WITH NORTHERN	1,763.260	2 Sep 21				0.00	1,763.26	1,763.26	0.00
FX DEAL TRANSACTED ON 02 SEP 2021 USD / TWD EX.RATE 0.0360622 WITH NORTHERN	208,761.650	2 Sep 21				0.00	208,761.65	208,761.65	0.00
FX DEAL TRANSACTED ON 03 AUG 2021 KRW / USD EX.RATE 1149.9189 WITH NORTHERN	-7,099.190	3 Aug 21				0.00	-7,099.19	-7,099.19	0.00
FX DEAL TRANSACTED ON 03 AUG 2021 KRW / USD EX.RATE 1149.9189 WITH NORTHERN	-786,891.160	3 Aug 21				0.00	-786,891.16	-786,891.16	0.00
FX DEAL TRANSACTED ON 03 AUG 2021 KRW / USD EX.RATE 1149.9489 WITH NORTHERN	-595,292.350	3 Aug 21				0.00	-595,292.35	-595,292.35	0.00
FX DEAL TRANSACTED ON 03 AUG 2021 TWD / USD EX.RATE 27.9129 WITH NORTHERN TRUST	-3,224,315.640	3 Aug 21				0.00	-3,224,315.64	-3,224,315.64	0.00
FX DEAL TRANSACTED ON 03 AUG 2021 USD / KRW EX.RATE 0.0008696 WITH NORTHERN	36,367.510	3 Aug 21				0.00	36,367.51	36,367.51	0.00
FX DEAL TRANSACTED ON 03 AUG 2021 USD / KRW EX.RATE 0.0008696 WITH NORTHERN	152,354.600	3 Aug 21				0.00	152,354.60	152,354.60	0.00
FX DEAL TRANSACTED ON 03 DEC 2021 CNH / USD EX.RATE 6.3708 WITH NORTHERN TRUST	-198,954.610	3 Dec 21				0.00	-198,954.61	-198,954.61	0.00
FX DEAL TRANSACTED ON 03 DEC 2021 INR / USD EX.RATE 75.043496 WITH NORTHERN	-5,701.440	3 Dec 21				0.00	-5,701.44	-5,701.44	0.00
FX DEAL TRANSACTED ON 03 DEC 2021 KRW / USD EX.RATE 1176.31265 WITH NORTHERN	-468,291.320	3 Dec 21				0.00	-468,291.32	-468,291.32	0.00
FX DEAL TRANSACTED ON 03 DEC 2021 KRW / USD EX.RATE 1176.31265 WITH NORTHERN	-200,950.030	3 Dec 21				0.00	-200,950.03	-200,950.03	0.00
FX DEAL TRANSACTED ON 03 DEC 2021 TWD / USD EX.RATE 27.709002 WITH NORTHERN	-848,099.830	3 Dec 21				0.00	-848,099.83	-848,099.83	0.00

NOTE: TRANSACTIONS ARE BASED ON THE 2020-12-31 VALUE (INCLUDING ACCRUALS) OF 39,816,970,427.14

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Security Description / Asset ID	Shares/Par Value	Date	Acquisition Price	Disposition Price	Lease Rental	Expenses Incurred	Cost	Current Value on Transaction Date	Net Gain/Loss
NORTHERN TRUST SINGAPORE									
FX DEAL TRANSACTED ON 03 DEC 2021 TWD / USD EX.RATE 27.709902 WITH NORTHERN	-215,152.040	3 Dec 21				0.00	-215,152.04	-215,152.04	0.00
FX DEAL TRANSACTED ON 03 DEC 2021 TWD / USD EX.RATE 27.709902 WITH NORTHERN	-441,236.130	3 Dec 21				0.00	-441,236.13	-441,236.13	0.00
FX DEAL TRANSACTED ON 03 DEC 2021 USD / CNH EX.RATE 0.1568275 WITH NORTHERN	128,471.100	3 Dec 21				0.00	128,471.10	128,471.10	0.00
FX DEAL TRANSACTED ON 03 DEC 2021 USD / KRW EX.RATE 0.0008486 WITH NORTHERN	252,161.660	3 Dec 21				0.00	252,161.66	252,161.66	0.00
FX DEAL TRANSACTED ON 03 DEC 2021 USD / KRW EX.RATE 0.0008501 WITH NORTHERN	206,868.980	3 Dec 21				0.00	206,868.98	206,868.98	0.00
FX DEAL TRANSACTED ON 03 DEC 2021 USD / MYR EX.RATE 0.2360532 WITH NORTHERN	14,856.620	3 Dec 21				0.00	14,856.62	14,856.62	0.00
FX DEAL TRANSACTED ON 03 FEB 2021 CNH / USD EX.RATE 6.463499 WITH NORTHERN TRUST	-53,106.570	3 Feb 21				0.00	-53,106.57	-53,106.57	0.00
FX DEAL TRANSACTED ON 03 FEB 2021 INR / USD EX.RATE 72.906 WITH NORTHERN TRUST	-109,174.110	3 Feb 21				0.00	-109,174.11	-109,174.11	0.00
FX DEAL TRANSACTED ON 03 FEB 2021 INR / USD EX.RATE 72.906 WITH NORTHERN TRUST	-67,672.530	3 Feb 21				0.00	-67,672.53	-67,672.53	0.00
FX DEAL TRANSACTED ON 03 FEB 2021 INR / USD EX.RATE 72.974473 WITH NORTHERN	-439,482.300	3 Feb 21				0.00	-439,482.30	-439,482.30	0.00
FX DEAL TRANSACTED ON 03 FEB 2021 JPY / USD EX.RATE 104.938 WITH NORTHERN TRUST	-100,000.000	3 Feb 21				0.00	-100,000.00	-100,000.00	0.00
FX DEAL TRANSACTED ON 03 FEB 2021 KRW / USD EX.RATE 1112.6862 WITH NORTHERN	-151,087.460	3 Feb 21				0.00	-151,087.46	-151,087.46	0.00
FX DEAL TRANSACTED ON 03 FEB 2021 KRW / USD EX.RATE 1112.6862 WITH NORTHERN	-140,254.360	3 Feb 21				0.00	-140,254.36	-140,254.36	0.00
FX DEAL TRANSACTED ON 03 FEB 2021 KRW / USD EX.RATE 1115.2241 WITH NORTHERN	-280,282.660	3 Feb 21				0.00	-280,282.66	-280,282.66	0.00
FX DEAL TRANSACTED ON 03 FEB 2021 TWD / USD EX.RATE 27.930439 WITH NORTHERN	-133,808.420	3 Feb 21				0.00	-133,808.42	-133,808.42	0.00

NOTE: TRANSACTIONS ARE BASED ON THE 2020-12-31 VALUE (INCLUDING ACCRUALS) OF 39,816,970,427.14

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Security Description / Asset ID	Shares/Par Value	Date	Acquisition Price	Disposition Price	Lease Rental	Expenses Incurred	Cost	Current Value on Transaction Date	Net Gain/Loss
NORTHERN TRUST SINGAPORE									
FX DEAL TRANSACTED ON 03 FEB 2021 TWD / USD EX.RATE 27.930439 WITH NORTHERN	-617,320.960	3 Feb 21				0.00	-617,320.96	-617,320.96	0.00
FX DEAL TRANSACTED ON 03 FEB 2021 USD / CNH EX.RATE 0.154715 WITH NORTHERN TRUST	601,782.510	3 Feb 21				0.00	601,782.51	601,782.51	0.00
FX DEAL TRANSACTED ON 03 FEB 2021 USD / CNH EX.RATE 0.154715 WITH NORTHERN TRUST	75,066.360	3 Feb 21				0.00	75,066.36	75,066.36	0.00
FX DEAL TRANSACTED ON 03 FEB 2021 USD / CNH EX.RATE 0.154715 WITH NORTHERN TRUST	151,184.870	3 Feb 21				0.00	151,184.87	151,184.87	0.00
FX DEAL TRANSACTED ON 03 FEB 2021 USD / CNH EX.RATE 0.154715 WITH NORTHERN TRUST	140,782.370	3 Feb 21				0.00	140,782.37	140,782.37	0.00
FX DEAL TRANSACTED ON 03 FEB 2021 USD / INR EX.RATE 0.0137034 WITH NORTHERN	959,495.090	3 Feb 21				0.00	959,495.09	959,495.09	0.00
FX DEAL TRANSACTED ON 03 FEB 2021 USD / INR EX.RATE 0.0137034 WITH NORTHERN	67,225.150	3 Feb 21				0.00	67,225.15	67,225.15	0.00
FX DEAL TRANSACTED ON 03 FEB 2021 USD / THB EX.RATE 0.0333111 WITH NORTHERN	14,533.990	3 Feb 21				0.00	14,533.99	14,533.99	0.00
FX DEAL TRANSACTED ON 03 FEB 2021 USD / TWD EX.RATE 0.0358032 WITH NORTHERN	69,131.670	3 Feb 21				0.00	69,131.67	69,131.67	0.00
FX DEAL TRANSACTED ON 03 JUN 2021 INR / USD EX.RATE 72.988893 WITH NORTHERN	-372,173.600	3 Jun 21				0.00	-372,173.60	-372,173.60	0.00
FX DEAL TRANSACTED ON 03 JUN 2021 INR / USD EX.RATE 73.158189 WITH NORTHERN	-436,701.220	3 Jun 21				0.00	-436,701.22	-436,701.22	0.00
FX DEAL TRANSACTED ON 03 JUN 2021 TWD / USD EX.RATE 27.621151 WITH NORTHERN	-543,062.090	3 Jun 21				0.00	-543,062.09	-543,062.09	0.00
FX DEAL TRANSACTED ON 03 JUN 2021 TWD / USD EX.RATE 27.621201 WITH NORTHERN	-271,222.110	3 Jun 21				0.00	-271,222.11	-271,222.11	0.00
FX DEAL TRANSACTED ON 03 JUN 2021 USD / CNH EX.RATE 0.1566358 WITH NORTHERN	270,196.690	3 Jun 21				0.00	270,196.69	270,196.69	0.00
FX DEAL TRANSACTED ON 03 JUN 2021 USD / INR EX.RATE 0.013669 WITH NORTHERN TRUST	227,464.070	3 Jun 21				0.00	227,464.07	227,464.07	0.00

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Security Description / Asset ID	Shares/Par Value	Date	Acquisition Price	Disposition Price	Lease Rental	Expenses Incurred	Cost	Current Value on Transaction Date	Net Gain/Loss
NORTHERN TRUST SINGAPORE									
FX DEAL TRANSACTED ON 03 JUN 2021 USD / INR EX.RATE 0.013669 WITH NORTHERN TRUST	135,720.950	3 Jun 21				0.00	135,720.95	135,720.95	0.00
FX DEAL TRANSACTED ON 03 JUN 2021 USD / INR EX.RATE 0.013669 WITH NORTHERN TRUST	1,321,280.900	3 Jun 21				0.00	1,321,280.90	1,321,280.90	0.00
FX DEAL TRANSACTED ON 03 JUN 2021 USD / INR EX.RATE 0.013669 WITH NORTHERN TRUST	1,552,828.640	3 Jun 21				0.00	1,552,828.64	1,552,828.64	0.00
FX DEAL TRANSACTED ON 03 JUN 2021 USD / INR EX.RATE 0.013669 WITH NORTHERN TRUST	351,800.990	3 Jun 21				0.00	351,800.99	351,800.99	0.00
FX DEAL TRANSACTED ON 03 JUN 2021 USD / INR EX.RATE 0.013669 WITH NORTHERN TRUST	105,430.230	3 Jun 21				0.00	105,430.23	105,430.23	0.00
FX DEAL TRANSACTED ON 03 JUN 2021 USD / INR EX.RATE 0.013669 WITH NORTHERN TRUST	209,181.180	3 Jun 21				0.00	209,181.18	209,181.18	0.00
FX DEAL TRANSACTED ON 03 JUN 2021 USD / INR EX.RATE 0.013669 WITH NORTHERN TRUST	25,369.180	3 Jun 21				0.00	25,369.18	25,369.18	0.00
FX DEAL TRANSACTED ON 03 JUN 2021 USD / INR EX.RATE 0.013669 WITH NORTHERN TRUST	340,000.910	3 Jun 21				0.00	340,000.91	340,000.91	0.00
FX DEAL TRANSACTED ON 03 JUN 2021 USD / INR EX.RATE 0.013669 WITH NORTHERN TRUST	10,450.030	3 Jun 21				0.00	10,450.03	10,450.03	0.00
FX DEAL TRANSACTED ON 03 JUN 2021 USD / KRW EX.RATE 0.0008992 WITH NORTHERN	44,637.730	3 Jun 21				0.00	44,637.73	44,637.73	0.00
FX DEAL TRANSACTED ON 03 JUN 2021 USD / KRW EX.RATE 0.0008992 WITH NORTHERN	58,622.320	3 Jun 21				0.00	58,622.32	58,622.32	0.00
FX DEAL TRANSACTED ON 03 JUN 2021 USD / KRW EX.RATE 0.0008992 WITH NORTHERN	26,937.800	3 Jun 21				0.00	26,937.80	26,937.80	0.00
FX DEAL TRANSACTED ON 03 JUN 2021 USD / KRW EX.RATE 0.0008992 WITH NORTHERN	36,855.120	3 Jun 21				0.00	36,855.12	36,855.12	0.00
FX DEAL TRANSACTED ON 03 JUN 2021 USD / KRW EX.RATE 0.0008992 WITH NORTHERN	51,050.660	3 Jun 21				0.00	51,050.66	51,050.66	0.00
FX DEAL TRANSACTED ON 03 JUN 2021 USD / KRW EX.RATE 0.0008992 WITH NORTHERN	15,580.650	3 Jun 21				0.00	15,580.65	15,580.65	0.00

NOTE: TRANSACTIONS ARE BASED ON THE 2020-12-31 VALUE (INCLUDING ACCRUALS) OF 39,816,970,427.14

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Security Description / Asset ID	Shares/Par Value	Date	Acquisition Price	Disposition Price	Lease Rental	Expenses Incurred	Cost	Current Value on Transaction Date	Net Gain/Loss
NORTHERN TRUST SINGAPORE									
FX DEAL TRANSACTED ON 03 JUN 2021 USD / KRW EX.RATE 0.0008992 WITH NORTHERN	43,588.670	3 Jun 21				0.00	43,588.67	43,588.67	0.00
FX DEAL TRANSACTED ON 03 JUN 2021 USD / KRW EX.RATE 0.0008992 WITH NORTHERN	47,299.480	3 Jun 21				0.00	47,299.48	47,299.48	0.00
FX DEAL TRANSACTED ON 03 JUN 2021 USD / KRW EX.RATE 0.0008992 WITH NORTHERN	166,403.160	3 Jun 21				0.00	166,403.16	166,403.16	0.00
FX DEAL TRANSACTED ON 03 JUN 2021 USD / KRW EX.RATE 0.0008992 WITH NORTHERN	33,816.050	3 Jun 21				0.00	33,816.05	33,816.05	0.00
FX DEAL TRANSACTED ON 03 JUN 2021 USD / KRW EX.RATE 0.0008992 WITH NORTHERN	254,206.720	3 Jun 21				0.00	254,206.72	254,206.72	0.00
FX DEAL TRANSACTED ON 03 JUN 2021 USD / MYR EX.RATE 0.2425345 WITH NORTHERN	5,126.520	3 Jun 21				0.00	5,126.52	5,126.52	0.00
FX DEAL TRANSACTED ON 03 JUN 2021 USD / PHP EX.RATE 0.0209036 WITH NORTHERN	94,358.910	3 Jun 21				0.00	94,358.91	94,358.91	0.00
FX DEAL TRANSACTED ON 03 JUN 2021 USD / PHP EX.RATE 0.0209036 WITH NORTHERN	314,528.860	3 Jun 21				0.00	314,528.86	314,528.86	0.00
FX DEAL TRANSACTED ON 03 JUN 2021 USD / TWD EX.RATE 0.0361183 WITH NORTHERN	691,064.110	3 Jun 21				0.00	691,064.11	691,064.11	0.00
FX DEAL TRANSACTED ON 03 JUN 2021 USD / TWD EX.RATE 0.0361183 WITH NORTHERN	25,298.400	3 Jun 21				0.00	25,298.40	25,298.40	0.00
FX DEAL TRANSACTED ON 03 JUN 2021 USD / TWD EX.RATE 0.0361183 WITH NORTHERN	313,615.010	3 Jun 21				0.00	313,615.01	313,615.01	0.00
FX DEAL TRANSACTED ON 03 JUN 2021 USD / TWD EX.RATE 0.0361183 WITH NORTHERN	45,092.520	3 Jun 21				0.00	45,092.52	45,092.52	0.00
FX DEAL TRANSACTED ON 03 JUN 2021 USD / TWD EX.RATE 0.0361183 WITH NORTHERN	46,028.670	3 Jun 21				0.00	46,028.67	46,028.67	0.00
FX DEAL TRANSACTED ON 03 JUN 2021 USD / TWD EX.RATE 0.0361183 WITH NORTHERN	23,224.060	3 Jun 21				0.00	23,224.06	23,224.06	0.00
FX DEAL TRANSACTED ON 03 JUN 2021 USD / TWD EX.RATE 0.0361183 WITH NORTHERN	32,189.660	3 Jun 21				0.00	32,189.66	32,189.66	0.00

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Security Description / Asset ID	Shares/Par Value	Date	Acquisition Price	Disposition Price	Lease Rental	Expenses Incurred	Cost	Current Value on Transaction Date	Net Gain/Loss
NORTHERN TRUST SINGAPORE									
FX DEAL TRANSACTED ON 03 JUN 2021 USD / TWD EX.RATE 0.0361183 WITH NORTHERN	20,678.440	3 Jun 21				0.00	20,678.44	20,678.44	0.00
FX DEAL TRANSACTED ON 03 MAR 2021 JPY / USD EX.RATE 106.86 WITH NORTHERN TRUST	-74,864.310	3 Mar 21				0.00	-74,864.31	-74,864.31	0.00
FX DEAL TRANSACTED ON 03 MAR 2021 KRW / USD EX.RATE 1124.8237 WITH NORTHERN	-146,375.230	3 Mar 21				0.00	-146,375.23	-146,375.23	0.00
FX DEAL TRANSACTED ON 03 MAR 2021 KRW / USD EX.RATE 1124.8237 WITH NORTHERN	-70,696.560	3 Mar 21				0.00	-70,696.56	-70,696.56	0.00
FX DEAL TRANSACTED ON 03 MAR 2021 TWD / USD EX.RATE 27.891063 WITH NORTHERN	-651,006.960	3 Mar 21				0.00	-651,006.96	-651,006.96	0.00
FX DEAL TRANSACTED ON 03 MAR 2021 USD / CNH EX.RATE 0.154542 WITH NORTHERN TRUST	22.370	3 Mar 21				0.00	22.37	22.37	0.00
FX DEAL TRANSACTED ON 03 MAR 2021 USD / CNH EX.RATE 0.154542 WITH NORTHERN TRUST	19,696.630	3 Mar 21				0.00	19,696.63	19,696.63	0.00
FX DEAL TRANSACTED ON 03 MAR 2021 USD / CNH EX.RATE 0.154542 WITH NORTHERN TRUST	6,853.550	3 Mar 21				0.00	6,853.55	6,853.55	0.00
FX DEAL TRANSACTED ON 03 MAR 2021 USD / INR EX.RATE 0.0136653 WITH NORTHERN	417,687.410	3 Mar 21				0.00	417,687.41	417,687.41	0.00
FX DEAL TRANSACTED ON 03 MAR 2021 USD / INR EX.RATE 0.0136653 WITH NORTHERN	25,026.330	3 Mar 21				0.00	25,026.33	25,026.33	0.00
FX DEAL TRANSACTED ON 03 MAR 2021 USD / KRW EX.RATE 0.000889 WITH NORTHERN TRUST	100,754.890	3 Mar 21				0.00	100,754.89	100,754.89	0.00
FX DEAL TRANSACTED ON 03 MAR 2021 USD / KRW EX.RATE 0.000889 WITH NORTHERN TRUST	49,161.820	3 Mar 21				0.00	49,161.82	49,161.82	0.00
FX DEAL TRANSACTED ON 03 MAR 2021 USD / KRW EX.RATE 0.000889 WITH NORTHERN TRUST	695,561.750	3 Mar 21				0.00	695,561.75	695,561.75	0.00
FX DEAL TRANSACTED ON 03 MAR 2021 USD / PKR EX.RATE 0.0063454 WITH NORTHERN	28,689.880	3 Mar 21				0.00	28,689.88	28,689.88	0.00
FX DEAL TRANSACTED ON 03 MAR 2021 USD / TWD EX.RATE 0.0358539 WITH NORTHERN	202,886.360	3 Mar 21				0.00	202,886.36	202,886.36	0.00

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Security Description / Asset ID	Shares/Par Value	Date	Acquisition Price	Disposition Price	Lease Rental	Expenses Incurred	Cost	Current Value on Transaction Date	Net Gain/Loss
NORTHERN TRUST SINGAPORE									
FX DEAL TRANSACTED ON 03 MAR 2021 USD / TWD EX.RATE 0.0358539 WITH NORTHERN	660,171.960	3 Mar 21				0.00	660,171.96	660,171.96	0.00
FX DEAL TRANSACTED ON 03 MAY 2021 INR / USD EX.RATE 74.23422 WITH NORTHERN TRUST	-10,344.690	3 May 21				0.00	-10,344.69	-10,344.69	0.00
FX DEAL TRANSACTED ON 03 MAY 2021 KRW / USD EX.RATE 1116.048755 WITH NORTHERN	-243,537.520	3 May 21				0.00	-243,537.52	-243,537.52	0.00
FX DEAL TRANSACTED ON 03 MAY 2021 KRW / USD EX.RATE 1116.048755 WITH NORTHERN	-183,891.970	3 May 21				0.00	-183,891.97	-183,891.97	0.00
FX DEAL TRANSACTED ON 03 MAY 2021 KRW / USD EX.RATE 1118.5474 WITH NORTHERN	-402,023.300	3 May 21				0.00	-402,023.30	-402,023.30	0.00
FX DEAL TRANSACTED ON 03 MAY 2021 KRW / USD EX.RATE 1118.5474 WITH NORTHERN	-88,520.920	3 May 21				0.00	-88,520.92	-88,520.92	0.00
FX DEAL TRANSACTED ON 03 MAY 2021 TWD / USD EX.RATE 27.991691 WITH NORTHERN	-143,759.880	3 May 21				0.00	-143,759.88	-143,759.88	0.00
FX DEAL TRANSACTED ON 03 MAY 2021 USD / IDR EX.RATE 0.0000691 WITH NORTHERN	7,741.410	3 May 21				0.00	7,741.41	7,741.41	0.00
FX DEAL TRANSACTED ON 03 MAY 2021 USD / IDR EX.RATE 0.0000691 WITH NORTHERN	366,478.840	3 May 21				0.00	366,478.84	366,478.84	0.00
FX DEAL TRANSACTED ON 03 MAY 2021 USD / IDR EX.RATE 0.0000691 WITH NORTHERN	205,433.080	3 May 21				0.00	205,433.08	205,433.08	0.00
FX DEAL TRANSACTED ON 03 MAY 2021 USD / INR EX.RATE 0.0134709 WITH NORTHERN	91,111.930	3 May 21				0.00	91,111.93	91,111.93	0.00
FX DEAL TRANSACTED ON 03 MAY 2021 USD / INR EX.RATE 0.0134709 WITH NORTHERN	436,156.730	3 May 21				0.00	436,156.73	436,156.73	0.00
FX DEAL TRANSACTED ON 03 MAY 2021 USD / INR EX.RATE 0.0134709 WITH NORTHERN	915,515.320	3 May 21				0.00	915,515.32	915,515.32	0.00
FX DEAL TRANSACTED ON 03 MAY 2021 USD / INR EX.RATE 0.0134709 WITH NORTHERN	144,310.540	3 May 21				0.00	144,310.54	144,310.54	0.00
FX DEAL TRANSACTED ON 03 MAY 2021 USD / KRW EX.RATE 0.000894 WITH NORTHERN TRUST	154,717.860	3 May 21				0.00	154,717.86	154,717.86	0.00

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Security Description / Asset ID	Shares/Par Value	Date	Acquisition Price	Disposition Price	Lease Rental	Expenses Incurred	Cost	Current Value on Transaction Date	Net Gain/Loss
NORTHERN TRUST SINGAPORE									
FX DEAL TRANSACTED ON 03 MAY 2021 USD / KRW EX.RATE 0.000894 WITH NORTHERN TRUST	504,816.590	3 May 21				0.00	504,816.59	504,816.59	0.00
FX DEAL TRANSACTED ON 03 MAY 2021 USD / KRW EX.RATE 0.000894 WITH NORTHERN TRUST	406,927.520	3 May 21				0.00	406,927.52	406,927.52	0.00
FX DEAL TRANSACTED ON 03 MAY 2021 USD / KRW EX.RATE 0.000894 WITH NORTHERN TRUST	146,322.500	3 May 21				0.00	146,322.50	146,322.50	0.00
FX DEAL TRANSACTED ON 03 MAY 2021 USD / KRW EX.RATE 0.000894 WITH NORTHERN TRUST	221,847.760	3 May 21				0.00	221,847.76	221,847.76	0.00
FX DEAL TRANSACTED ON 03 MAY 2021 USD / KRW EX.RATE 0.000894 WITH NORTHERN TRUST	576,010.280	3 May 21				0.00	576,010.28	576,010.28	0.00
FX DEAL TRANSACTED ON 03 MAY 2021 USD / KRW EX.RATE 0.000894 WITH NORTHERN TRUST	414,232.790	3 May 21				0.00	414,232.79	414,232.79	0.00
FX DEAL TRANSACTED ON 03 MAY 2021 USD / KRW EX.RATE 0.000894 WITH NORTHERN TRUST	1,241,331.230	3 May 21				0.00	1,241,331.23	1,241,331.23	0.00
FX DEAL TRANSACTED ON 03 MAY 2021 USD / KRW EX.RATE 0.000894 WITH NORTHERN TRUST	265,161.680	3 May 21				0.00	265,161.68	265,161.68	0.00
FX DEAL TRANSACTED ON 03 MAY 2021 USD / KRW EX.RATE 0.000894 WITH NORTHERN TRUST	406,153.410	3 May 21				0.00	406,153.41	406,153.41	0.00
FX DEAL TRANSACTED ON 03 MAY 2021 USD / KRW EX.RATE 0.000894 WITH NORTHERN TRUST	82,377.180	3 May 21				0.00	82,377.18	82,377.18	0.00
FX DEAL TRANSACTED ON 03 MAY 2021 USD / KRW EX.RATE 0.000894 WITH NORTHERN TRUST	222,264.990	3 May 21				0.00	222,264.99	222,264.99	0.00
FX DEAL TRANSACTED ON 03 MAY 2021 USD / KRW EX.RATE 0.000894 WITH NORTHERN TRUST	84,396.010	3 May 21				0.00	84,396.01	84,396.01	0.00
FX DEAL TRANSACTED ON 03 MAY 2021 USD / KRW EX.RATE 0.000894 WITH NORTHERN TRUST	512,495.400	3 May 21				0.00	512,495.40	512,495.40	0.00
FX DEAL TRANSACTED ON 03 MAY 2021 USD / KRW EX.RATE 0.000894 WITH NORTHERN TRUST	265,373.760	3 May 21				0.00	265,373.76	265,373.76	0.00
FX DEAL TRANSACTED ON 03 MAY 2021 USD / KRW EX.RATE 0.000894 WITH NORTHERN TRUST	133,461.340	3 May 21				0.00	133,461.34	133,461.34	0.00

NOTE: TRANSACTIONS ARE BASED ON THE 2020-12-31 VALUE (INCLUDING ACCRUALS) OF 39,816,970,427.14

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Security Description / Asset ID	Shares/Par Value	Date	Acquisition Price	Disposition Price	Lease Rental	Expenses Incurred	Cost	Current Value on Transaction Date	Net Gain/Loss
NORTHERN TRUST SINGAPORE									
FX DEAL TRANSACTED ON 03 MAY 2021 USD / KRW EX.RATE 0.000894 WITH NORTHERN TRUST	206,523.090	3 May 21				0.00	206,523.09	206,523.09	0.00
FX DEAL TRANSACTED ON 03 MAY 2021 USD / KRW EX.RATE 0.000894 WITH NORTHERN TRUST	486,091.980	3 May 21				0.00	486,091.98	486,091.98	0.00
FX DEAL TRANSACTED ON 03 MAY 2021 USD / KRW EX.RATE 0.000894 WITH NORTHERN TRUST	199,124.810	3 May 21				0.00	199,124.81	199,124.81	0.00
FX DEAL TRANSACTED ON 03 MAY 2021 USD / KRW EX.RATE 0.000894 WITH NORTHERN TRUST	139,174.650	3 May 21				0.00	139,174.65	139,174.65	0.00
FX DEAL TRANSACTED ON 03 MAY 2021 USD / KRW EX.RATE 0.000894 WITH NORTHERN TRUST	191,034.730	3 May 21				0.00	191,034.73	191,034.73	0.00
FX DEAL TRANSACTED ON 03 MAY 2021 USD / KRW EX.RATE 0.000894 WITH NORTHERN TRUST	226,176.830	3 May 21				0.00	226,176.83	226,176.83	0.00
FX DEAL TRANSACTED ON 03 MAY 2021 USD / KRW EX.RATE 0.000894 WITH NORTHERN TRUST	235,119.900	3 May 21				0.00	235,119.90	235,119.90	0.00
FX DEAL TRANSACTED ON 03 MAY 2021 USD / KRW EX.RATE 0.000894 WITH NORTHERN TRUST	3,641,710.650	3 May 21				0.00	3,641,710.65	3,641,710.65	0.00
FX DEAL TRANSACTED ON 03 MAY 2021 USD / KRW EX.RATE 0.000894 WITH NORTHERN TRUST	72,781.090	3 May 21				0.00	72,781.09	72,781.09	0.00
FX DEAL TRANSACTED ON 03 MAY 2021 USD / KRW EX.RATE 0.000894 WITH NORTHERN TRUST	298,365.070	3 May 21				0.00	298,365.07	298,365.07	0.00
FX DEAL TRANSACTED ON 03 MAY 2021 USD / KRW EX.RATE 0.000894 WITH NORTHERN TRUST	18,093.260	3 May 21				0.00	18,093.26	18,093.26	0.00
FX DEAL TRANSACTED ON 03 MAY 2021 USD / KRW EX.RATE 0.000894 WITH NORTHERN TRUST	364,563.630	3 May 21				0.00	364,563.63	364,563.63	0.00
FX DEAL TRANSACTED ON 03 MAY 2021 USD / KRW EX.RATE 0.000894 WITH NORTHERN TRUST	151,494.180	3 May 21				0.00	151,494.18	151,494.18	0.00
FX DEAL TRANSACTED ON 03 MAY 2021 USD / KRW EX.RATE 0.000894 WITH NORTHERN TRUST	1,010,504.280	3 May 21				0.00	1,010,504.28	1,010,504.28	0.00
FX DEAL TRANSACTED ON 03 MAY 2021 USD / KRW EX.RATE 0.000894 WITH NORTHERN TRUST	1,388,741.500	3 May 21				0.00	1,388,741.50	1,388,741.50	0.00

NOTE: TRANSACTIONS ARE BASED ON THE 2020-12-31 VALUE (INCLUDING ACCRUALS) OF 39,816,970,427.14

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Security Description / Asset ID	Shares/Par Value	Date	Acquisition Price	Disposition Price	Lease Rental	Expenses Incurred	Cost	Current Value on Transaction Date	Net Gain/Loss
NORTHERN TRUST SINGAPORE									
FX DEAL TRANSACTED ON 03 MAY 2021 USD / KRW EX.RATE 0.000894 WITH NORTHERN TRUST	2,939,092.060	3 May 21				0.00	2,939,092.06	2,939,092.06	0.00
FX DEAL TRANSACTED ON 03 MAY 2021 USD / KRW EX.RATE 0.000894 WITH NORTHERN TRUST	44,534.090	3 May 21				0.00	44,534.09	44,534.09	0.00
FX DEAL TRANSACTED ON 03 MAY 2021 USD / KRW EX.RATE 0.000894 WITH NORTHERN TRUST	314,247.450	3 May 21				0.00	314,247.45	314,247.45	0.00
FX DEAL TRANSACTED ON 03 MAY 2021 USD / KRW EX.RATE 0.000894 WITH NORTHERN TRUST	81,526.400	3 May 21				0.00	81,526.40	81,526.40	0.00
FX DEAL TRANSACTED ON 03 MAY 2021 USD / KRW EX.RATE 0.000896 WITH NORTHERN TRUST	981,778.980	3 May 21				0.00	981,778.98	981,778.98	0.00
FX DEAL TRANSACTED ON 03 MAY 2021 USD / KRW EX.RATE 0.000896 WITH NORTHERN TRUST	244,771.040	3 May 21				0.00	244,771.04	244,771.04	0.00
FX DEAL TRANSACTED ON 03 MAY 2021 USD / KRW EX.RATE 0.000896 WITH NORTHERN TRUST	573,130.340	3 May 21				0.00	573,130.34	573,130.34	0.00
FX DEAL TRANSACTED ON 03 MAY 2021 USD / KRW EX.RATE 0.000896 WITH NORTHERN TRUST	100,017.530	3 May 21				0.00	100,017.53	100,017.53	0.00
FX DEAL TRANSACTED ON 03 MAY 2021 USD / KRW EX.RATE 0.000896 WITH NORTHERN TRUST	612,597.960	3 May 21				0.00	612,597.96	612,597.96	0.00
FX DEAL TRANSACTED ON 03 MAY 2021 USD / KRW EX.RATE 0.000896 WITH NORTHERN TRUST	1,179,510.540	3 May 21				0.00	1,179,510.54	1,179,510.54	0.00
FX DEAL TRANSACTED ON 03 MAY 2021 USD / KRW EX.RATE 0.000896 WITH NORTHERN TRUST	59,859.840	3 May 21				0.00	59,859.84	59,859.84	0.00
FX DEAL TRANSACTED ON 03 MAY 2021 USD / KRW EX.RATE 0.000896 WITH NORTHERN TRUST	144,701.920	3 May 21				0.00	144,701.92	144,701.92	0.00
FX DEAL TRANSACTED ON 03 MAY 2021 USD / KRW EX.RATE 0.000896 WITH NORTHERN TRUST	225,023.080	3 May 21				0.00	225,023.08	225,023.08	0.00
FX DEAL TRANSACTED ON 03 MAY 2021 USD / KRW EX.RATE 0.000896 WITH NORTHERN TRUST	280,183.880	3 May 21				0.00	280,183.88	280,183.88	0.00
FX DEAL TRANSACTED ON 03 MAY 2021 USD / KRW EX.RATE 0.000896 WITH NORTHERN TRUST	99,787.390	3 May 21				0.00	99,787.39	99,787.39	0.00

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Security Description / Asset ID	Shares/Par Value	Date	Acquisition Price	Disposition Price	Lease Rental	Expenses Incurred	Cost	Current Value on Transaction Date	Net Gain/Loss
NORTHERN TRUST SINGAPORE									
FX DEAL TRANSACTED ON 03 MAY 2021 USD / KRW EX.RATE 0.000896 WITH NORTHERN TRUST	418,216.140	3 May 21				0.00	418,216.14	418,216.14	0.00
FX DEAL TRANSACTED ON 03 MAY 2021 USD / MYR EX.RATE 0.2436113 WITH NORTHERN	266,339.410	3 May 21				0.00	266,339.41	266,339.41	0.00
FX DEAL TRANSACTED ON 03 MAY 2021 USD / PHP EX.RATE 0.0207593 WITH NORTHERN	66,553.110	3 May 21				0.00	66,553.11	66,553.11	0.00
FX DEAL TRANSACTED ON 03 MAY 2021 USD / PHP EX.RATE 0.0207593 WITH NORTHERN	85,234.740	3 May 21				0.00	85,234.74	85,234.74	0.00
FX DEAL TRANSACTED ON 03 MAY 2021 USD / TWD EX.RATE 0.0357249 WITH NORTHERN	312,588.120	3 May 21				0.00	312,588.12	312,588.12	0.00
FX DEAL TRANSACTED ON 03 MAY 2021 USD / TWD EX.RATE 0.0357249 WITH NORTHERN	157,750.780	3 May 21				0.00	157,750.78	157,750.78	0.00
FX DEAL TRANSACTED ON 03 MAY 2021 USD / TWD EX.RATE 0.0357249 WITH NORTHERN	245,313.190	3 May 21				0.00	245,313.19	245,313.19	0.00
FX DEAL TRANSACTED ON 03 MAY 2021 USD / TWD EX.RATE 0.0357249 WITH NORTHERN	299,068.750	3 May 21				0.00	299,068.75	299,068.75	0.00
FX DEAL TRANSACTED ON 03 MAY 2021 USD / TWD EX.RATE 0.0357249 WITH NORTHERN	708,366.260	3 May 21				0.00	708,366.26	708,366.26	0.00
FX DEAL TRANSACTED ON 03 MAY 2021 USD / TWD EX.RATE 0.0357249 WITH NORTHERN	473,584.890	3 May 21				0.00	473,584.89	473,584.89	0.00
FX DEAL TRANSACTED ON 03 MAY 2021 USD / TWD EX.RATE 0.0357249 WITH NORTHERN	394,535.400	3 May 21				0.00	394,535.40	394,535.40	0.00
FX DEAL TRANSACTED ON 03 MAY 2021 USD / TWD EX.RATE 0.0357249 WITH NORTHERN	1,614,619.510	3 May 21				0.00	1,614,619.51	1,614,619.51	0.00
FX DEAL TRANSACTED ON 03 NOV 2021 IDR / USD EX.RATE 14273.752 WITH NORTHERN	-308,620.460	3 Nov 21				0.00	-308,620.46	-308,620.46	0.00
FX DEAL TRANSACTED ON 03 NOV 2021 INR / USD EX.RATE 74.471891 WITH NORTHERN	-59,547.200	3 Nov 21				0.00	-59,547.20	-59,547.20	0.00
FX DEAL TRANSACTED ON 03 NOV 2021 INR / USD EX.RATE 74.657398 WITH NORTHERN	-70,579.300	3 Nov 21				0.00	-70,579.30	-70,579.30	0.00

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Security Description / Asset ID	Shares/Par Value	Date	Acquisition Price	Disposition Price	Lease Rental	Expenses Incurred	Cost	Current Value on Transaction Date	Net Gain/Loss
NORTHERN TRUST SINGAPORE									
FX DEAL TRANACTED ON 03 NOV 2021 TWD / USD EX.RATE 27.869813 WITH NORTHERN	-825,265.670	3 Nov 21				0.00	-825,265.67	-825,265.67	0.00
FX DEAL TRANACTED ON 03 NOV 2021 USD / IDR EX.RATE 0.00007 WITH NORTHERN TRUST	201,368.230	3 Nov 21				0.00	201,368.23	201,368.23	0.00
FX DEAL TRANACTED ON 03 NOV 2021 USD / KRW EX.RATE 0.0008462 WITH NORTHERN	126,206.560	3 Nov 21				0.00	126,206.56	126,206.56	0.00
FX DEAL TRANACTED ON 03 NOV 2021 USD / TWD EX.RATE 0.0358355 WITH NORTHERN	414,404.200	3 Nov 21				0.00	414,404.20	414,404.20	0.00
FX DEAL TRANACTED ON 03 SEP 2021 CNH / USD EX.RATE 6.44591 WITH NORTHERN TRUST	-1,117,776.710	3 Sep 21				0.00	-1,117,776.71	-1,117,776.71	0.00
FX DEAL TRANACTED ON 03 SEP 2021 INR / USD EX.RATE 72.990275 WITH NORTHERN	-1,166,464.240	3 Sep 21				0.00	-1,166,464.24	-1,166,464.24	0.00
FX DEAL TRANACTED ON 03 SEP 2021 INR / USD EX.RATE 72.990275 WITH NORTHERN	-661,222.910	3 Sep 21				0.00	-661,222.91	-661,222.91	0.00
FX DEAL TRANACTED ON 03 SEP 2021 INR / USD EX.RATE 72.990275 WITH NORTHERN	-177,915.810	3 Sep 21				0.00	-177,915.81	-177,915.81	0.00
FX DEAL TRANACTED ON 03 SEP 2021 INR / USD EX.RATE 72.990275 WITH NORTHERN	-181,636.530	3 Sep 21				0.00	-181,636.53	-181,636.53	0.00
FX DEAL TRANACTED ON 03 SEP 2021 INR / USD EX.RATE 72.990275 WITH NORTHERN	-234,257.820	3 Sep 21				0.00	-234,257.82	-234,257.82	0.00
FX DEAL TRANACTED ON 03 SEP 2021 INR / USD EX.RATE 72.990275 WITH NORTHERN	-1,172,868.750	3 Sep 21				0.00	-1,172,868.75	-1,172,868.75	0.00
FX DEAL TRANACTED ON 03 SEP 2021 INR / USD EX.RATE 72.990275 WITH NORTHERN	-152,923.400	3 Sep 21				0.00	-152,923.40	-152,923.40	0.00
FX DEAL TRANACTED ON 03 SEP 2021 KRW / USD EX.RATE 1155.8429 WITH NORTHERN	-237,472.540	3 Sep 21				0.00	-237,472.54	-237,472.54	0.00
FX DEAL TRANACTED ON 03 SEP 2021 KRW / USD EX.RATE 1155.8429 WITH NORTHERN	-157,351.400	3 Sep 21				0.00	-157,351.40	-157,351.40	0.00
FX DEAL TRANACTED ON 03 SEP 2021 KRW / USD EX.RATE 1155.8429 WITH NORTHERN	-34,810.580	3 Sep 21				0.00	-34,810.58	-34,810.58	0.00

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Security Description / Asset ID	Shares/Par Value	Date	Acquisition Price	Disposition Price	Lease Rental	Expenses Incurred	Cost	Current Value on Transaction Date	Net Gain/Loss
NORTHERN TRUST SINGAPORE									
FX DEAL TRANSACTED ON 03 SEP 2021 KRW / USD EX.RATE 1155.8429 WITH NORTHERN	-159,276.370	3 Sep 21				0.00	-159,276.37	-159,276.37	0.00
FX DEAL TRANSACTED ON 03 SEP 2021 KRW / USD EX.RATE 1155.8429 WITH NORTHERN	-188,888.090	3 Sep 21				0.00	-188,888.09	-188,888.09	0.00
FX DEAL TRANSACTED ON 03 SEP 2021 KRW / USD EX.RATE 1155.8429 WITH NORTHERN	-149,001.270	3 Sep 21				0.00	-149,001.27	-149,001.27	0.00
FX DEAL TRANSACTED ON 03 SEP 2021 PKR / USD EX.RATE 166.94 WITH NORTHERN TRUST	-154,606.670	3 Sep 21				0.00	-154,606.67	-154,606.67	0.00
FX DEAL TRANSACTED ON 03 SEP 2021 THB / USD EX.RATE 32.41575 WITH NORTHERN TRUST	-165,924.820	3 Sep 21				0.00	-165,924.82	-165,924.82	0.00
FX DEAL TRANSACTED ON 03 SEP 2021 THB / USD EX.RATE 32.50067 WITH NORTHERN TRUST	-413,989.990	3 Sep 21				0.00	-413,989.99	-413,989.99	0.00
FX DEAL TRANSACTED ON 03 SEP 2021 TWD / USD EX.RATE 27.659624 WITH NORTHERN	-109,674.410	3 Sep 21				0.00	-109,674.41	-109,674.41	0.00
FX DEAL TRANSACTED ON 03 SEP 2021 USD / CNH EX.RATE 0.1551371 WITH NORTHERN	1,148,967.260	3 Sep 21				0.00	1,148,967.26	1,148,967.26	0.00
FX DEAL TRANSACTED ON 03 SEP 2021 USD / CNH EX.RATE 0.155139 WITH NORTHERN TRUST	49,836.210	3 Sep 21				0.00	49,836.21	49,836.21	0.00
FX DEAL TRANSACTED ON 03 SEP 2021 USD / JPY EX.RATE 0.0090941 WITH NORTHERN	172,786.960	3 Sep 21				0.00	172,786.96	172,786.96	0.00
FX DEAL TRANSACTED ON 03 SEP 2021 USD / KRW EX.RATE 0.0008632 WITH NORTHERN	33,201.430	3 Sep 21				0.00	33,201.43	33,201.43	0.00
FX DEAL TRANSACTED ON 03 SEP 2021 USD / KRW EX.RATE 0.0008651 WITH NORTHERN	152,225.530	3 Sep 21				0.00	152,225.53	152,225.53	0.00
FX DEAL TRANSACTED ON 03 SEP 2021 USD / THB EX.RATE 0.0307669 WITH NORTHERN	232,625.330	3 Sep 21				0.00	232,625.33	232,625.33	0.00
FX DEAL TRANSACTED ON 03 SEP 2021 USD / THB EX.RATE 0.0307669 WITH NORTHERN	355,417.570	3 Sep 21				0.00	355,417.57	355,417.57	0.00
FX DEAL TRANSACTED ON 04 AUG 2021 INR / USD EX.RATE 74.063939 WITH NORTHERN	-143,443.320	4 Aug 21				0.00	-143,443.32	-143,443.32	0.00

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Security Description / Asset ID	Shares/Par Value	Date	Acquisition Price	Disposition Price	Lease Rental	Expenses Incurred	Cost	Current Value on Transaction Date	Net Gain/Loss
NORTHERN TRUST SINGAPORE									
FX DEAL TRANSACTED ON 04 AUG 2021 INR / USD EX.RATE 74.063939 WITH NORTHERN	-139,169.920	4 Aug 21				0.00	-139,169.92	-139,169.92	0.00
FX DEAL TRANSACTED ON 04 AUG 2021 INR / USD EX.RATE 74.212143 WITH NORTHERN	-7,266.900	4 Aug 21				0.00	-7,266.90	-7,266.90	0.00
FX DEAL TRANSACTED ON 04 AUG 2021 KRW / USD EX.RATE 1146.3225 WITH NORTHERN	-137,045.480	4 Aug 21				0.00	-137,045.48	-137,045.48	0.00
FX DEAL TRANSACTED ON 04 AUG 2021 KRW / USD EX.RATE 1146.3225 WITH NORTHERN	-132,675.430	4 Aug 21				0.00	-132,675.43	-132,675.43	0.00
FX DEAL TRANSACTED ON 04 AUG 2021 KRW / USD EX.RATE 1146.3225 WITH NORTHERN	-228,905.320	4 Aug 21				0.00	-228,905.32	-228,905.32	0.00
FX DEAL TRANSACTED ON 04 AUG 2021 KRW / USD EX.RATE 1146.3225 WITH NORTHERN	-450,298.420	4 Aug 21				0.00	-450,298.42	-450,298.42	0.00
FX DEAL TRANSACTED ON 04 AUG 2021 KRW / USD EX.RATE 1146.3225 WITH NORTHERN	-33,505.560	4 Aug 21				0.00	-33,505.56	-33,505.56	0.00
FX DEAL TRANSACTED ON 04 AUG 2021 KRW / USD EX.RATE 1146.3225 WITH NORTHERN	-307,043.450	4 Aug 21				0.00	-307,043.45	-307,043.45	0.00
FX DEAL TRANSACTED ON 04 AUG 2021 KRW / USD EX.RATE 1146.3225 WITH NORTHERN	-218,095.170	4 Aug 21				0.00	-218,095.17	-218,095.17	0.00
FX DEAL TRANSACTED ON 04 AUG 2021 PHP / USD EX.RATE 49.82277 WITH NORTHERN TRUST	-111,465.140	4 Aug 21				0.00	-111,465.14	-111,465.14	0.00
FX DEAL TRANSACTED ON 04 AUG 2021 TWD / USD EX.RATE 27.856915 WITH NORTHERN	-524,259.310	4 Aug 21				0.00	-524,259.31	-524,259.31	0.00
FX DEAL TRANSACTED ON 04 AUG 2021 USD / INR EX.RATE 0.0134749 WITH NORTHERN	120,657.650	4 Aug 21				0.00	120,657.65	120,657.65	0.00
FX DEAL TRANSACTED ON 04 AUG 2021 USD / KRW EX.RATE 0.0008704 WITH NORTHERN	1,219.500	4 Aug 21				0.00	1,219.50	1,219.50	0.00
FX DEAL TRANSACTED ON 04 AUG 2021 USD / KRW EX.RATE 0.0008724 WITH NORTHERN	144,004.610	4 Aug 21				0.00	144,004.61	144,004.61	0.00
FX DEAL TRANSACTED ON 04 AUG 2021 USD / PHP EX.RATE 0.0200711 WITH NORTHERN	172,285.020	4 Aug 21				0.00	172,285.02	172,285.02	0.00

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Security Description / Asset ID	Shares/Par Value	Date	Acquisition Price	Disposition Price	Lease Rental	Expenses Incurred	Cost	Current Value on Transaction Date	Net Gain/Loss
NORTHERN TRUST SINGAPORE									
FX DEAL TRANSACTED ON 04 AUG 2021 USD / THB EX.RATE 0.0302203 WITH NORTHERN	802,636.930	4 Aug 21				0.00	802,636.93	802,636.93	0.00
FX DEAL TRANSACTED ON 04 AUG 2021 USD / THB EX.RATE 0.0302203 WITH NORTHERN	436,298.630	4 Aug 21				0.00	436,298.63	436,298.63	0.00
FX DEAL TRANSACTED ON 04 FEB 2021 CNH / USD EX.RATE 6.455508 WITH NORTHERN TRUST	-176,438.480	4 Feb 21				0.00	-176,438.48	-176,438.48	0.00
FX DEAL TRANSACTED ON 04 FEB 2021 CNH / USD EX.RATE 6.455508 WITH NORTHERN TRUST	-66,304.490	4 Feb 21				0.00	-66,304.49	-66,304.49	0.00
FX DEAL TRANSACTED ON 04 FEB 2021 CNH / USD EX.RATE 6.455508 WITH NORTHERN TRUST	-629,062.920	4 Feb 21				0.00	-629,062.92	-629,062.92	0.00
FX DEAL TRANSACTED ON 04 FEB 2021 CNH / USD EX.RATE 6.455508 WITH NORTHERN TRUST	-135,682.540	4 Feb 21				0.00	-135,682.54	-135,682.54	0.00
FX DEAL TRANSACTED ON 04 FEB 2021 CNH / USD EX.RATE 6.455508 WITH NORTHERN TRUST	-76,704.140	4 Feb 21				0.00	-76,704.14	-76,704.14	0.00
FX DEAL TRANSACTED ON 04 FEB 2021 CNH / USD EX.RATE 6.455508 WITH NORTHERN TRUST	-129,779.070	4 Feb 21				0.00	-129,779.07	-129,779.07	0.00
FX DEAL TRANSACTED ON 04 FEB 2021 INR / USD EX.RATE 72.822903 WITH NORTHERN	-364,178.470	4 Feb 21				0.00	-364,178.47	-364,178.47	0.00
FX DEAL TRANSACTED ON 04 FEB 2021 INR / USD EX.RATE 72.822903 WITH NORTHERN	-278,753.670	4 Feb 21				0.00	-278,753.67	-278,753.67	0.00
FX DEAL TRANSACTED ON 04 FEB 2021 INR / USD EX.RATE 72.928523 WITH NORTHERN	-146,059.320	4 Feb 21				0.00	-146,059.32	-146,059.32	0.00
FX DEAL TRANSACTED ON 04 FEB 2021 INR / USD EX.RATE 72.928523 WITH NORTHERN	-152,726.140	4 Feb 21				0.00	-152,726.14	-152,726.14	0.00
FX DEAL TRANSACTED ON 04 FEB 2021 JPY / USD EX.RATE 105.036 WITH NORTHERN TRUST	-47,602.730	4 Feb 21				0.00	-47,602.73	-47,602.73	0.00
FX DEAL TRANSACTED ON 04 FEB 2021 KRW / USD EX.RATE 1113.11456 WITH NORTHERN	-150,169.990	4 Feb 21				0.00	-150,169.99	-150,169.99	0.00
FX DEAL TRANSACTED ON 04 FEB 2021 KRW / USD EX.RATE 1113.11456 WITH NORTHERN	-147,069.330	4 Feb 21				0.00	-147,069.33	-147,069.33	0.00

NOTE: TRANSACTIONS ARE BASED ON THE 2020-12-31 VALUE (INCLUDING ACCRUALS) OF 39,816,970,427.14

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Security Description / Asset ID	Shares/Par Value	Date	Acquisition Price	Disposition Price	Lease Rental	Expenses Incurred	Cost	Current Value on Transaction Date	Net Gain/Loss
NORTHERN TRUST SINGAPORE									
FX DEAL TRANSACTED ON 04 FEB 2021 KRW / USD EX.RATE 1113.11456 WITH NORTHERN	-369,667.830	4 Feb 21				0.00	-369,667.83	-369,667.83	0.00
FX DEAL TRANSACTED ON 04 FEB 2021 TWD / USD EX.RATE 27.9313 WITH NORTHERN TRUST	-309,204.980	4 Feb 21				0.00	-309,204.98	-309,204.98	0.00
FX DEAL TRANSACTED ON 04 FEB 2021 USD / CNH EX.RATE 0.1549065 WITH NORTHERN	95,528.220	4 Feb 21				0.00	95,528.22	95,528.22	0.00
FX DEAL TRANSACTED ON 04 FEB 2021 USD / CNH EX.RATE 0.1549065 WITH NORTHERN	613,917.950	4 Feb 21				0.00	613,917.95	613,917.95	0.00
FX DEAL TRANSACTED ON 04 FEB 2021 USD / INR EX.RATE 0.0137121 WITH NORTHERN	669,938.320	4 Feb 21				0.00	669,938.32	669,938.32	0.00
FX DEAL TRANSACTED ON 04 FEB 2021 USD / KRW EX.RATE 0.0008969 WITH NORTHERN	66,727.880	4 Feb 21				0.00	66,727.88	66,727.88	0.00
FX DEAL TRANSACTED ON 04 FEB 2021 USD / TWD EX.RATE 0.0358022 WITH NORTHERN	9,007.440	4 Feb 21				0.00	9,007.44	9,007.44	0.00
FX DEAL TRANSACTED ON 04 JAN 2021 CNH / USD EX.RATE 6.488829 WITH NORTHERN TRUST	-178,735.840	4 Jan 21				0.00	-178,735.84	-178,735.84	0.00
FX DEAL TRANSACTED ON 04 JAN 2021 CNH / USD EX.RATE 6.488829 WITH NORTHERN TRUST	-80,838.560	4 Jan 21				0.00	-80,838.56	-80,838.56	0.00
FX DEAL TRANSACTED ON 04 JAN 2021 CNH / USD EX.RATE 6.488829 WITH NORTHERN TRUST	-104,020.530	4 Jan 21				0.00	-104,020.53	-104,020.53	0.00
FX DEAL TRANSACTED ON 04 JAN 2021 CNH / USD EX.RATE 6.488829 WITH NORTHERN TRUST	-322,460.630	4 Jan 21				0.00	-322,460.63	-322,460.63	0.00
FX DEAL TRANSACTED ON 04 JAN 2021 CNH / USD EX.RATE 6.488829 WITH NORTHERN TRUST	-109,990.710	4 Jan 21				0.00	-109,990.71	-109,990.71	0.00
FX DEAL TRANSACTED ON 04 JAN 2021 CNH / USD EX.RATE 6.488829 WITH NORTHERN TRUST	-4,270.900	4 Jan 21				0.00	-4,270.90	-4,270.90	0.00
FX DEAL TRANSACTED ON 04 JAN 2021 CNH / USD EX.RATE 6.488829 WITH NORTHERN TRUST	-104,598.890	4 Jan 21				0.00	-104,598.89	-104,598.89	0.00
FX DEAL TRANSACTED ON 04 JAN 2021 CNH / USD EX.RATE 6.488829 WITH NORTHERN TRUST	-245,135.750	4 Jan 21				0.00	-245,135.75	-245,135.75	0.00

NOTE: TRANSACTIONS ARE BASED ON THE 2020-12-31 VALUE (INCLUDING ACCRUALS) OF 39,816,970,427.14

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Security Description / Asset ID	Shares/Par Value	Date	Acquisition Price	Disposition Price	Lease Rental	Expenses Incurred	Cost	Current Value on Transaction Date	Net Gain/Loss
NORTHERN TRUST SINGAPORE									
FX DEAL TRANSACTED ON 04 JAN 2021 CNH / USD EX.RATE 6.488829 WITH NORTHERN TRUST	-122,948.670	4 Jan 21				0.00	-122,948.67	-122,948.67	0.00
FX DEAL TRANSACTED ON 04 JAN 2021 CNH / USD EX.RATE 6.488829 WITH NORTHERN TRUST	-138,894.580	4 Jan 21				0.00	-138,894.58	-138,894.58	0.00
FX DEAL TRANSACTED ON 04 JAN 2021 INR / USD EX.RATE 72.885977 WITH NORTHERN	-494,491.890	4 Jan 21				0.00	-494,491.89	-494,491.89	0.00
FX DEAL TRANSACTED ON 04 JAN 2021 INR / USD EX.RATE 72.885977 WITH NORTHERN	-194,773.330	4 Jan 21				0.00	-194,773.33	-194,773.33	0.00
FX DEAL TRANSACTED ON 04 JAN 2021 KRW / USD EX.RATE 1087.473483 WITH NORTHERN	-61,248.650	4 Jan 21				0.00	-61,248.65	-61,248.65	0.00
FX DEAL TRANSACTED ON 04 JAN 2021 KRW / USD EX.RATE 1087.473483 WITH NORTHERN	-78,789.370	4 Jan 21				0.00	-78,789.37	-78,789.37	0.00
FX DEAL TRANSACTED ON 04 JAN 2021 TWD / USD EX.RATE 28.09001 WITH NORTHERN TRUST	-460,857.760	4 Jan 21				0.00	-460,857.76	-460,857.76	0.00
FX DEAL TRANSACTED ON 04 JAN 2021 USD / CNH EX.RATE 0.1541158 WITH NORTHERN	121,932.780	4 Jan 21				0.00	121,932.78	121,932.78	0.00
FX DEAL TRANSACTED ON 04 JAN 2021 USD / CNH EX.RATE 0.1541158 WITH NORTHERN	554.900	4 Jan 21				0.00	554.90	554.90	0.00
FX DEAL TRANSACTED ON 04 JAN 2021 USD / INR EX.RATE 0.0137201 WITH NORTHERN	51,885.550	4 Jan 21				0.00	51,885.55	51,885.55	0.00
FX DEAL TRANSACTED ON 04 JAN 2021 USD / KRW EX.RATE 0.0009196 WITH NORTHERN	344,053.060	4 Jan 21				0.00	344,053.06	344,053.06	0.00
FX DEAL TRANSACTED ON 04 JUN 2021 CNH / USD EX.RATE 6.39632 WITH NORTHERN TRUST	-135,721.280	4 Jun 21				0.00	-135,721.28	-135,721.28	0.00
FX DEAL TRANSACTED ON 04 JUN 2021 INR / USD EX.RATE 72.919198 WITH NORTHERN	-164,414.060	4 Jun 21				0.00	-164,414.06	-164,414.06	0.00
FX DEAL TRANSACTED ON 04 JUN 2021 INR / USD EX.RATE 72.919198 WITH NORTHERN	-331,483.010	4 Jun 21				0.00	-331,483.01	-331,483.01	0.00
FX DEAL TRANSACTED ON 04 JUN 2021 KRW / USD EX.RATE 1116.7721 WITH NORTHERN	-281,379.500	4 Jun 21				0.00	-281,379.50	-281,379.50	0.00

NOTE: TRANSACTIONS ARE BASED ON THE 2020-12-31 VALUE (INCLUDING ACCRUALS) OF 39,816,970,427.14

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Security Description / Asset ID	Shares/Par Value	Date	Acquisition Price	Disposition Price	Lease Rental	Expenses Incurred	Cost	Current Value on Transaction Date	Net Gain/Loss
NORTHERN TRUST SINGAPORE									
FX DEAL TRANSACTED ON 04 JUN 2021 KRW / USD EX.RATE 1118.7591 WITH NORTHERN	-84,516.600	4 Jun 21				0.00	-84,516.60	-84,516.60	0.00
FX DEAL TRANSACTED ON 04 JUN 2021 USD / CNH EX.RATE 0.1563399 WITH NORTHERN	188,545.910	4 Jun 21				0.00	188,545.91	188,545.91	0.00
FX DEAL TRANSACTED ON 04 JUN 2021 USD / INR EX.RATE 0.0136844 WITH NORTHERN	45,765.710	4 Jun 21				0.00	45,765.71	45,765.71	0.00
FX DEAL TRANSACTED ON 04 JUN 2021 USD / INR EX.RATE 0.0137138 WITH NORTHERN	158,294.950	4 Jun 21				0.00	158,294.95	158,294.95	0.00
FX DEAL TRANSACTED ON 04 JUN 2021 USD / INR EX.RATE 0.0137138 WITH NORTHERN	14,809.060	4 Jun 21				0.00	14,809.06	14,809.06	0.00
FX DEAL TRANSACTED ON 04 JUN 2021 USD / INR EX.RATE 0.0137138 WITH NORTHERN	38,529.950	4 Jun 21				0.00	38,529.95	38,529.95	0.00
FX DEAL TRANSACTED ON 04 JUN 2021 USD / INR EX.RATE 0.0137138 WITH NORTHERN	16,054.310	4 Jun 21				0.00	16,054.31	16,054.31	0.00
FX DEAL TRANSACTED ON 04 JUN 2021 USD / INR EX.RATE 0.0137138 WITH NORTHERN	20,339.320	4 Jun 21				0.00	20,339.32	20,339.32	0.00
FX DEAL TRANSACTED ON 04 JUN 2021 USD / INR EX.RATE 0.0137138 WITH NORTHERN	27,589.610	4 Jun 21				0.00	27,589.61	27,589.61	0.00
FX DEAL TRANSACTED ON 04 JUN 2021 USD / KRW EX.RATE 0.0008938 WITH NORTHERN	24.120	4 Jun 21				0.00	24.12	24.12	0.00
FX DEAL TRANSACTED ON 04 JUN 2021 USD / KRW EX.RATE 0.0008938 WITH NORTHERN	8.120	4 Jun 21				0.00	8.12	8.12	0.00
FX DEAL TRANSACTED ON 04 JUN 2021 USD / KRW EX.RATE 0.0008938 WITH NORTHERN	31,210.650	4 Jun 21				0.00	31,210.65	31,210.65	0.00
FX DEAL TRANSACTED ON 04 JUN 2021 USD / KRW EX.RATE 0.0008938 WITH NORTHERN	29,300.700	4 Jun 21				0.00	29,300.70	29,300.70	0.00
FX DEAL TRANSACTED ON 04 JUN 2021 USD / KRW EX.RATE 0.0008938 WITH NORTHERN	2,928.730	4 Jun 21				0.00	2,928.73	2,928.73	0.00
FX DEAL TRANSACTED ON 04 JUN 2021 USD / KRW EX.RATE 0.0008938 WITH NORTHERN	158,567.850	4 Jun 21				0.00	158,567.85	158,567.85	0.00

NOTE: TRANSACTIONS ARE BASED ON THE 2020-12-31 VALUE (INCLUDING ACCRUALS) OF 39,816,970,427.14

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Security Description / Asset ID	Shares/Par Value	Date	Acquisition Price	Disposition Price	Lease Rental	Expenses Incurred	Cost	Current Value on Transaction Date	Net Gain/Loss
NORTHERN TRUST SINGAPORE									
FX DEAL TRANSACTED ON 04 JUN 2021 USD / PHP EX.RATE 0.0209066 WITH NORTHERN	114,116.050	4 Jun 21				0.00	114,116.05	114,116.05	0.00
FX DEAL TRANSACTED ON 04 MAR 2021 CNH / USD EX.RATE 6.473581 WITH NORTHERN TRUST	-254,047.950	4 Mar 21				0.00	-254,047.95	-254,047.95	0.00
FX DEAL TRANSACTED ON 04 MAR 2021 CNH / USD EX.RATE 6.479548 WITH NORTHERN TRUST	-51,885.230	4 Mar 21				0.00	-51,885.23	-51,885.23	0.00
FX DEAL TRANSACTED ON 04 MAR 2021 INR / USD EX.RATE 72.840788 WITH NORTHERN	-79.850	4 Mar 21				0.00	-79.85	-79.85	0.00
FX DEAL TRANSACTED ON 04 MAR 2021 INR / USD EX.RATE 72.840788 WITH NORTHERN	-161.460	4 Mar 21				0.00	-161.46	-161.46	0.00
FX DEAL TRANSACTED ON 04 MAR 2021 USD / CNH EX.RATE 0.1543318 WITH NORTHERN	191,627.220	4 Mar 21				0.00	191,627.22	191,627.22	0.00
FX DEAL TRANSACTED ON 04 MAR 2021 USD / CNH EX.RATE 0.1545718 WITH NORTHERN	74,568.600	4 Mar 21				0.00	74,568.60	74,568.60	0.00
FX DEAL TRANSACTED ON 04 MAR 2021 USD / INR EX.RATE 0.0137286 WITH NORTHERN	4,098.720	4 Mar 21				0.00	4,098.72	4,098.72	0.00
FX DEAL TRANSACTED ON 04 MAR 2021 USD / INR EX.RATE 0.0137286 WITH NORTHERN	2,026.890	4 Mar 21				0.00	2,026.89	2,026.89	0.00
FX DEAL TRANSACTED ON 04 MAR 2021 USD / KRW EX.RATE 0.0008868 WITH NORTHERN	2,792,431.450	4 Mar 21				0.00	2,792,431.45	2,792,431.45	0.00
FX DEAL TRANSACTED ON 04 MAR 2021 USD / KRW EX.RATE 0.0008868 WITH NORTHERN	110,173.260	4 Mar 21				0.00	110,173.26	110,173.26	0.00
FX DEAL TRANSACTED ON 04 MAR 2021 USD / TWD EX.RATE 0.0359221 WITH NORTHERN	374,460.670	4 Mar 21				0.00	374,460.67	374,460.67	0.00
FX DEAL TRANSACTED ON 04 MAY 2021 INR / USD EX.RATE 73.922815 WITH NORTHERN	-69.520	4 May 21				0.00	-69.52	-69.52	0.00
FX DEAL TRANSACTED ON 04 MAY 2021 INR / USD EX.RATE 73.922815 WITH NORTHERN	-7,955.150	4 May 21				0.00	-7,955.15	-7,955.15	0.00
FX DEAL TRANSACTED ON 04 MAY 2021 USD / INR EX.RATE 0.0135276 WITH NORTHERN	1,764.830	4 May 21				0.00	1,764.83	1,764.83	0.00

NOTE: TRANSACTIONS ARE BASED ON THE 2020-12-31 VALUE (INCLUDING ACCRUALS) OF 39,816,970,427.14

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Security Description / Asset ID	Shares/Par Value	Date	Acquisition Price	Disposition Price	Lease Rental	Expenses Incurred	Cost	Current Value on Transaction Date	Net Gain/Loss
NORTHERN TRUST SINGAPORE									
FX DEAL TRANSACTED ON 04 MAY 2021 USD / KRW EX.RATE 0.0008916 WITH NORTHERN	963,619.740	4 May 21				0.00	963,619.74	963,619.74	0.00
FX DEAL TRANSACTED ON 04 MAY 2021 USD / KRW EX.RATE 0.0008916 WITH NORTHERN	145,019.960	4 May 21				0.00	145,019.96	145,019.96	0.00
FX DEAL TRANSACTED ON 04 MAY 2021 USD / KRW EX.RATE 0.0008916 WITH NORTHERN	386,326.710	4 May 21				0.00	386,326.71	386,326.71	0.00
FX DEAL TRANSACTED ON 04 MAY 2021 USD / KRW EX.RATE 0.0008916 WITH NORTHERN	368,916.430	4 May 21				0.00	368,916.43	368,916.43	0.00
FX DEAL TRANSACTED ON 04 MAY 2021 USD / PHP EX.RATE 0.0208042 WITH NORTHERN	66,439.710	4 May 21				0.00	66,439.71	66,439.71	0.00
FX DEAL TRANSACTED ON 04 MAY 2021 USD / TWD EX.RATE 0.0357795 WITH NORTHERN	3,577,950.790	4 May 21				0.00	3,577,950.79	3,577,950.79	0.00
FX DEAL TRANSACTED ON 04 MAY 2021 USD / TWD EX.RATE 0.0357796 WITH NORTHERN	1,378,657.430	4 May 21				0.00	1,378,657.43	1,378,657.43	0.00
FX DEAL TRANSACTED ON 04 MAY 2021 USD / TWD EX.RATE 0.0357796 WITH NORTHERN	741,757.940	4 May 21				0.00	741,757.94	741,757.94	0.00
FX DEAL TRANSACTED ON 04 MAY 2021 USD / TWD EX.RATE 0.0357796 WITH NORTHERN	237,767.170	4 May 21				0.00	237,767.17	237,767.17	0.00
FX DEAL TRANSACTED ON 04 MAY 2021 USD / TWD EX.RATE 0.0357796 WITH NORTHERN	408,731.380	4 May 21				0.00	408,731.38	408,731.38	0.00
FX DEAL TRANSACTED ON 04 MAY 2021 USD / TWD EX.RATE 0.0357796 WITH NORTHERN	418,855.200	4 May 21				0.00	418,855.20	418,855.20	0.00
FX DEAL TRANSACTED ON 04 MAY 2021 USD / TWD EX.RATE 0.0357796 WITH NORTHERN	657,645.520	4 May 21				0.00	657,645.52	657,645.52	0.00
FX DEAL TRANSACTED ON 04 MAY 2021 USD / TWD EX.RATE 0.0357796 WITH NORTHERN	1,336,505.440	4 May 21				0.00	1,336,505.44	1,336,505.44	0.00
FX DEAL TRANSACTED ON 04 MAY 2021 USD / TWD EX.RATE 0.0357796 WITH NORTHERN	618,054.710	4 May 21				0.00	618,054.71	618,054.71	0.00
FX DEAL TRANSACTED ON 04 NOV 2021 CNH / USD EX.RATE 6.389441 WITH NORTHERN TRUST	-267,013.340	4 Nov 21				0.00	-267,013.34	-267,013.34	0.00

NOTE: TRANSACTIONS ARE BASED ON THE 2020-12-31 VALUE (INCLUDING ACCRUALS) OF 39,816,970,427.14

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Security Description / Asset ID	Shares/Par Value	Date	Acquisition Price	Disposition Price	Lease Rental	Expenses Incurred	Cost	Current Value on Transaction Date	Net Gain/Loss
NORTHERN TRUST SINGAPORE									
FX DEAL TRANSACTED ON 04 NOV 2021 IDR / USD EX.RATE 14306.68445 WITH NORTHERN	-205,604.470	4 Nov 21				0.00	-205,604.47	-205,604.47	0.00
FX DEAL TRANSACTED ON 04 NOV 2021 KRW / USD EX.RATE 1178.2005 WITH NORTHERN	-348,968.750	4 Nov 21				0.00	-348,968.75	-348,968.75	0.00
FX DEAL TRANSACTED ON 04 NOV 2021 TWD / USD EX.RATE 27.794669 WITH NORTHERN	-98,116.330	4 Nov 21				0.00	-98,116.33	-98,116.33	0.00
FX DEAL TRANSACTED ON 04 NOV 2021 USD / CNH EX.RATE 0.1563653 WITH NORTHERN	90,752.860	4 Nov 21				0.00	90,752.86	90,752.86	0.00
FX DEAL TRANSACTED ON 04 NOV 2021 USD / CNH EX.RATE 0.1563653 WITH NORTHERN	340,261.320	4 Nov 21				0.00	340,261.32	340,261.32	0.00
FX DEAL TRANSACTED ON 04 NOV 2021 USD / KRW EX.RATE 0.0008469 WITH NORTHERN	874,917.850	4 Nov 21				0.00	874,917.85	874,917.85	0.00
FX DEAL TRANSACTED ON 04 NOV 2021 USD / KRW EX.RATE 0.0008488 WITH NORTHERN	128,733.650	4 Nov 21				0.00	128,733.65	128,733.65	0.00
FX DEAL TRANSACTED ON 04 OCT 2021 IDR / USD EX.RATE 14271.462591 WITH NORTHERN	-100,762.910	4 Oct 21				0.00	-100,762.91	-100,762.91	0.00
FX DEAL TRANSACTED ON 04 OCT 2021 IDR / USD EX.RATE 14271.462591 WITH NORTHERN	-57,150.690	4 Oct 21				0.00	-57,150.69	-57,150.69	0.00
FX DEAL TRANSACTED ON 04 OCT 2021 IDR / USD EX.RATE 14271.462591 WITH NORTHERN	-207,180.220	4 Oct 21				0.00	-207,180.22	-207,180.22	0.00
FX DEAL TRANSACTED ON 04 OCT 2021 IDR / USD EX.RATE 14271.462591 WITH NORTHERN	-273,092.740	4 Oct 21				0.00	-273,092.74	-273,092.74	0.00
FX DEAL TRANSACTED ON 04 OCT 2021 INR / USD EX.RATE 74.108222 WITH NORTHERN	-288.750	4 Oct 21				0.00	-288.75	-288.75	0.00
FX DEAL TRANSACTED ON 04 OCT 2021 INR / USD EX.RATE 74.108222 WITH NORTHERN	-200,821.820	4 Oct 21				0.00	-200,821.82	-200,821.82	0.00
FX DEAL TRANSACTED ON 04 OCT 2021 INR / USD EX.RATE 74.108222 WITH NORTHERN	-101,107.960	4 Oct 21				0.00	-101,107.96	-101,107.96	0.00
FX DEAL TRANSACTED ON 04 OCT 2021 JPY / USD EX.RATE 111.01 WITH NORTHERN TRUST	-49,545.090	4 Oct 21				0.00	-49,545.09	-49,545.09	0.00

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Security Description / Asset ID	Shares/Par Value	Date	Acquisition Price	Disposition Price	Lease Rental	Expenses Incurred	Cost	Current Value on Transaction Date	Net Gain/Loss
NORTHERN TRUST SINGAPORE									
FX DEAL TRANSACTED ON 04 OCT 2021 TWD / USD EX.RATE 27.8249 WITH NORTHERN TRUST	-259,310.220	4 Oct 21				0.00	-259,310.22	-259,310.22	0.00
FX DEAL TRANSACTED ON 04 OCT 2021 TWD / USD EX.RATE 27.858931 WITH NORTHERN	-98,513.690	4 Oct 21				0.00	-98,513.69	-98,513.69	0.00
FX DEAL TRANSACTED ON 04 OCT 2021 USD / INR EX.RATE 0.0134938 WITH NORTHERN	7,330.000	4 Oct 21				0.00	7,330.00	7,330.00	0.00
FX DEAL TRANSACTED ON 04 OCT 2021 USD / TWD EX.RATE 0.0358951 WITH NORTHERN	197,992.490	4 Oct 21				0.00	197,992.49	197,992.49	0.00
FX DEAL TRANSACTED ON 04 OCT 2021 USD / TWD EX.RATE 0.0358951 WITH NORTHERN	185,604.650	4 Oct 21				0.00	185,604.65	185,604.65	0.00
FX DEAL TRANSACTED ON 04 OCT 2021 USD / TWD EX.RATE 0.0358951 WITH NORTHERN	195,250.130	4 Oct 21				0.00	195,250.13	195,250.13	0.00
FX DEAL TRANSACTED ON 04 OCT 2021 USD / TWD EX.RATE 0.0358951 WITH NORTHERN	27,239.600	4 Oct 21				0.00	27,239.60	27,239.60	0.00
FX DEAL TRANSACTED ON 04 OCT 2021 USD / TWD EX.RATE 0.035939 WITH NORTHERN TRUST	32,570.430	4 Oct 21				0.00	32,570.43	32,570.43	0.00
FX DEAL TRANSACTED ON 05 APR 2021 KRW / USD EX.RATE 1126.87776 WITH NORTHERN	-132,267.420	5 Apr 21				0.00	-132,267.42	-132,267.42	0.00
FX DEAL TRANSACTED ON 05 APR 2021 KRW / USD EX.RATE 1126.87776 WITH NORTHERN	-491,250.870	5 Apr 21				0.00	-491,250.87	-491,250.87	0.00
FX DEAL TRANSACTED ON 05 APR 2021 KRW / USD EX.RATE 1126.87776 WITH NORTHERN	-148,647.760	5 Apr 21				0.00	-148,647.76	-148,647.76	0.00
FX DEAL TRANSACTED ON 05 APR 2021 THB / USD EX.RATE 31.29987 WITH NORTHERN TRUST	-209,500.000	5 Apr 21				0.00	-209,500.00	-209,500.00	0.00
FX DEAL TRANSACTED ON 05 APR 2021 USD / INR EX.RATE 0.0136176 WITH NORTHERN	54,793.120	5 Apr 21				0.00	54,793.12	54,793.12	0.00
FX DEAL TRANSACTED ON 05 APR 2021 USD / INR EX.RATE 0.0136176 WITH NORTHERN	43,176.970	5 Apr 21				0.00	43,176.97	43,176.97	0.00
FX DEAL TRANSACTED ON 05 APR 2021 USD / KRW EX.RATE 0.0008856 WITH NORTHERN	766.810	5 Apr 21				0.00	766.81	766.81	0.00

NOTE: TRANSACTIONS ARE BASED ON THE 2020-12-31 VALUE (INCLUDING ACCRUALS) OF 39,816,970,427.14

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Security Description / Asset ID	Shares/Par Value	Date	Acquisition Price	Disposition Price	Lease Rental	Expenses Incurred	Cost	Current Value on Transaction Date	Net Gain/Loss
NORTHERN TRUST SINGAPORE									
FX DEAL TRANSACTED ON 05 APR 2021 USD / KRW EX.RATE 0.0008856 WITH NORTHERN	4,344.270	5 Apr 21				0.00	4,344.27	4,344.27	0.00
FX DEAL TRANSACTED ON 05 APR 2021 USD / PHP EX.RATE 0.0205882 WITH NORTHERN	41,405.230	5 Apr 21				0.00	41,405.23	41,405.23	0.00
FX DEAL TRANSACTED ON 05 APR 2021 USD / PHP EX.RATE 0.0205882 WITH NORTHERN	90,771.520	5 Apr 21				0.00	90,771.52	90,771.52	0.00
FX DEAL TRANSACTED ON 05 AUG 2021 CNH / USD EX.RATE 6.457792 WITH NORTHERN TRUST	-168,045.050	5 Aug 21				0.00	-168,045.05	-168,045.05	0.00
FX DEAL TRANSACTED ON 05 AUG 2021 INR / USD EX.RATE 74.104776 WITH NORTHERN	-508,963.780	5 Aug 21				0.00	-508,963.78	-508,963.78	0.00
FX DEAL TRANSACTED ON 05 AUG 2021 KRW / USD EX.RATE 1143.1856 WITH NORTHERN	-1,123,739.190	5 Aug 21				0.00	-1,123,739.19	-1,123,739.19	0.00
FX DEAL TRANSACTED ON 05 AUG 2021 PHP / USD EX.RATE 49.80015 WITH NORTHERN TRUST	-40,193.600	5 Aug 21				0.00	-40,193.60	-40,193.60	0.00
FX DEAL TRANSACTED ON 05 AUG 2021 TWD / USD EX.RATE 27.74163 WITH NORTHERN TRUST	-106,527.550	5 Aug 21				0.00	-106,527.55	-106,527.55	0.00
FX DEAL TRANSACTED ON 05 AUG 2021 TWD / USD EX.RATE 27.74163 WITH NORTHERN TRUST	-623,351.940	5 Aug 21				0.00	-623,351.94	-623,351.94	0.00
FX DEAL TRANSACTED ON 05 AUG 2021 USD / CNH EX.RATE 0.1546989 WITH NORTHERN	136,302.160	5 Aug 21				0.00	136,302.16	136,302.16	0.00
FX DEAL TRANSACTED ON 05 AUG 2021 USD / INR EX.RATE 0.0134944 WITH NORTHERN	239,831.740	5 Aug 21				0.00	239,831.74	239,831.74	0.00
FX DEAL TRANSACTED ON 05 AUG 2021 USD / JPY EX.RATE 0.0091239 WITH NORTHERN	45,619.520	5 Aug 21				0.00	45,619.52	45,619.52	0.00
FX DEAL TRANSACTED ON 05 FEB 2021 CNH / USD EX.RATE 6.475442 WITH NORTHERN TRUST	-235,481.670	5 Feb 21				0.00	-235,481.67	-235,481.67	0.00
FX DEAL TRANSACTED ON 05 FEB 2021 IDR / USD EX.RATE 14054.63 WITH NORTHERN TRUST	-104,375.410	5 Feb 21				0.00	-104,375.41	-104,375.41	0.00
FX DEAL TRANSACTED ON 05 FEB 2021 INR / USD EX.RATE 72.85 WITH NORTHERN TRUST	-116,914.910	5 Feb 21				0.00	-116,914.91	-116,914.91	0.00

NOTE: TRANSACTIONS ARE BASED ON THE 2020-12-31 VALUE (INCLUDING ACCRUALS) OF 39,816,970,427.14

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Security Description / Asset ID	Shares/Par Value	Date	Acquisition Price	Disposition Price	Lease Rental	Expenses Incurred	Cost	Current Value on Transaction Date	Net Gain/Loss
NORTHERN TRUST SINGAPORE									
FX DEAL TRANSACTED ON 05 FEB 2021 INR / USD EX.RATE 72.85 WITH NORTHERN TRUST	-198,590.660	5 Feb 21				0.00	-198,590.66	-198,590.66	0.00
FX DEAL TRANSACTED ON 05 FEB 2021 INR / USD EX.RATE 72.85 WITH NORTHERN TRUST	-125,867.500	5 Feb 21				0.00	-125,867.50	-125,867.50	0.00
FX DEAL TRANSACTED ON 05 FEB 2021 INR / USD EX.RATE 72.96291 WITH NORTHERN TRUST	-210,309.910	5 Feb 21				0.00	-210,309.91	-210,309.91	0.00
FX DEAL TRANSACTED ON 05 FEB 2021 INR / USD EX.RATE 72.96291 WITH NORTHERN TRUST	-272,422.820	5 Feb 21				0.00	-272,422.82	-272,422.82	0.00
FX DEAL TRANSACTED ON 05 FEB 2021 KRW / USD EX.RATE 1121.6672 WITH NORTHERN	-13,406.400	5 Feb 21				0.00	-13,406.40	-13,406.40	0.00
FX DEAL TRANSACTED ON 05 FEB 2021 THB / USD EX.RATE 30.089 WITH NORTHERN TRUST	-148,314.840	5 Feb 21				0.00	-148,314.84	-148,314.84	0.00
FX DEAL TRANSACTED ON 05 FEB 2021 TWD / USD EX.RATE 27.937121 WITH NORTHERN	-414,835.950	5 Feb 21				0.00	-414,835.95	-414,835.95	0.00
FX DEAL TRANSACTED ON 05 FEB 2021 TWD / USD EX.RATE 27.937121 WITH NORTHERN	-22,418.670	5 Feb 21				0.00	-22,418.67	-22,418.67	0.00
FX DEAL TRANSACTED ON 05 FEB 2021 TWD / USD EX.RATE 27.937121 WITH NORTHERN	-22,411.940	5 Feb 21				0.00	-22,411.94	-22,411.94	0.00
FX DEAL TRANSACTED ON 05 FEB 2021 TWD / USD EX.RATE 27.986158 WITH NORTHERN	-142,519.710	5 Feb 21				0.00	-142,519.71	-142,519.71	0.00
FX DEAL TRANSACTED ON 05 FEB 2021 USD / CNH EX.RATE 0.1544296 WITH NORTHERN	153,337.720	5 Feb 21				0.00	153,337.72	153,337.72	0.00
FX DEAL TRANSACTED ON 05 FEB 2021 USD / CNH EX.RATE 0.1544296 WITH NORTHERN	40,513.100	5 Feb 21				0.00	40,513.10	40,513.10	0.00
FX DEAL TRANSACTED ON 05 FEB 2021 USD / INR EX.RATE 0.0137056 WITH NORTHERN	583,002.320	5 Feb 21				0.00	583,002.32	583,002.32	0.00
FX DEAL TRANSACTED ON 05 FEB 2021 USD / INR EX.RATE 0.0137056 WITH NORTHERN	132,325.980	5 Feb 21				0.00	132,325.98	132,325.98	0.00
FX DEAL TRANSACTED ON 05 FEB 2021 USD / INR EX.RATE 0.0137056 WITH NORTHERN	162,529.090	5 Feb 21				0.00	162,529.09	162,529.09	0.00

NOTE: TRANSACTIONS ARE BASED ON THE 2020-12-31 VALUE (INCLUDING ACCRUALS) OF 39,816,970,427.14

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Security Description / Asset ID	Shares/Par Value	Date	Acquisition Price	Disposition Price	Lease Rental	Expenses Incurred	Cost	Current Value on Transaction Date	Net Gain/Loss
NORTHERN TRUST SINGAPORE									
FX DEAL TRANSACTED ON 05 FEB 2021 USD / KRW EX.RATE 0.0008895 WITH NORTHERN	355,420.660	5 Feb 21				0.00	355,420.66	355,420.66	0.00
FX DEAL TRANSACTED ON 05 FEB 2021 USD / TWD EX.RATE 0.035732 WITH NORTHERN TRUST	984,609.750	5 Feb 21				0.00	984,609.75	984,609.75	0.00
FX DEAL TRANSACTED ON 05 FEB 2021 USD / TWD EX.RATE 0.035732 WITH NORTHERN TRUST	7,520.250	5 Feb 21				0.00	7,520.25	7,520.25	0.00
FX DEAL TRANSACTED ON 05 FEB 2021 USD / TWD EX.RATE 0.035732 WITH NORTHERN TRUST	388,601.790	5 Feb 21				0.00	388,601.79	388,601.79	0.00
FX DEAL TRANSACTED ON 05 JAN 2021 INR / USD EX.RATE 73.011895 WITH NORTHERN	-153,373.310	5 Jan 21				0.00	-153,373.31	-153,373.31	0.00
FX DEAL TRANSACTED ON 05 JAN 2021 INR / USD EX.RATE 73.011895 WITH NORTHERN	-74,554.030	5 Jan 21				0.00	-74,554.03	-74,554.03	0.00
FX DEAL TRANSACTED ON 05 JAN 2021 KRW / USD EX.RATE 1084.6643 WITH NORTHERN	-372,502.530	5 Jan 21				0.00	-372,502.53	-372,502.53	0.00
FX DEAL TRANSACTED ON 05 JAN 2021 THB / USD EX.RATE 29.889026 WITH NORTHERN	-716,407.500	5 Jan 21				0.00	-716,407.50	-716,407.50	0.00
FX DEAL TRANSACTED ON 05 JAN 2021 TWD / USD EX.RATE 27.976898 WITH NORTHERN	-416,764.970	5 Jan 21				0.00	-416,764.97	-416,764.97	0.00
FX DEAL TRANSACTED ON 05 JAN 2021 TWD / USD EX.RATE 27.976898 WITH NORTHERN	-380,603.450	5 Jan 21				0.00	-380,603.45	-380,603.45	0.00
FX DEAL TRANSACTED ON 05 JAN 2021 USD / TWD EX.RATE 0.0356631 WITH NORTHERN	564,491.100	5 Jan 21				0.00	564,491.10	564,491.10	0.00
FX DEAL TRANSACTED ON 05 JUL 2021 INR / USD EX.RATE 74.547407 WITH NORTHERN	-1,509.280	5 Jul 21				0.00	-1,509.28	-1,509.28	0.00
FX DEAL TRANSACTED ON 05 JUL 2021 INR / USD EX.RATE 74.547407 WITH NORTHERN	-582,172.990	5 Jul 21				0.00	-582,172.99	-582,172.99	0.00
FX DEAL TRANSACTED ON 05 JUL 2021 INR / USD EX.RATE 74.547407 WITH NORTHERN	-162.980	5 Jul 21				0.00	-162.98	-162.98	0.00
FX DEAL TRANSACTED ON 05 JUL 2021 TWD / USD EX.RATE 27.854354 WITH NORTHERN	-99,505.310	5 Jul 21				0.00	-99,505.31	-99,505.31	0.00

NOTE: TRANSACTIONS ARE BASED ON THE 2020-12-31 VALUE (INCLUDING ACCRUALS) OF 39,816,970,427.14

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Security Description / Asset ID	Shares/Par Value	Date	Acquisition Price	Disposition Price	Lease Rental	Expenses Incurred	Cost	Current Value on Transaction Date	Net Gain/Loss
NORTHERN TRUST SINGAPORE									
FX DEAL TRANSACTED ON 05 JUL 2021 USD / CNH EX.RATE 0.1543936 WITH NORTHERN	611,210.490	5 Jul 21				0.00	611,210.49	611,210.49	0.00
FX DEAL TRANSACTED ON 05 JUL 2021 USD / CNH EX.RATE 0.1543936 WITH NORTHERN	623,198.610	5 Jul 21				0.00	623,198.61	623,198.61	0.00
FX DEAL TRANSACTED ON 05 JUL 2021 USD / CNH EX.RATE 0.1543936 WITH NORTHERN	405,741.860	5 Jul 21				0.00	405,741.86	405,741.86	0.00
FX DEAL TRANSACTED ON 05 JUL 2021 USD / CNH EX.RATE 0.1543936 WITH NORTHERN	581,807.220	5 Jul 21				0.00	581,807.22	581,807.22	0.00
FX DEAL TRANSACTED ON 05 JUL 2021 USD / CNH EX.RATE 0.1543936 WITH NORTHERN	543,344.690	5 Jul 21				0.00	543,344.69	543,344.69	0.00
FX DEAL TRANSACTED ON 05 JUL 2021 USD / CNH EX.RATE 0.1543936 WITH NORTHERN	262,619.330	5 Jul 21				0.00	262,619.33	262,619.33	0.00
FX DEAL TRANSACTED ON 05 JUL 2021 USD / CNH EX.RATE 0.1543936 WITH NORTHERN	595,431.180	5 Jul 21				0.00	595,431.18	595,431.18	0.00
FX DEAL TRANSACTED ON 05 JUL 2021 USD / CNH EX.RATE 0.1543936 WITH NORTHERN	449,894.310	5 Jul 21				0.00	449,894.31	449,894.31	0.00
FX DEAL TRANSACTED ON 05 JUL 2021 USD / CNH EX.RATE 0.1543936 WITH NORTHERN	117,043.680	5 Jul 21				0.00	117,043.68	117,043.68	0.00
FX DEAL TRANSACTED ON 05 JUL 2021 USD / CNH EX.RATE 0.1543936 WITH NORTHERN	448,787.710	5 Jul 21				0.00	448,787.71	448,787.71	0.00
FX DEAL TRANSACTED ON 05 JUL 2021 USD / IDR EX.RATE 0.000069 WITH NORTHERN TRUST	68,595.630	5 Jul 21				0.00	68,595.63	68,595.63	0.00
FX DEAL TRANSACTED ON 05 JUL 2021 USD / INR EX.RATE 0.0134143 WITH NORTHERN	1,011,046.980	5 Jul 21				0.00	1,011,046.98	1,011,046.98	0.00
FX DEAL TRANSACTED ON 05 JUL 2021 USD / INR EX.RATE 0.0134143 WITH NORTHERN	362,339.600	5 Jul 21				0.00	362,339.60	362,339.60	0.00
FX DEAL TRANSACTED ON 05 JUL 2021 USD / INR EX.RATE 0.0134143 WITH NORTHERN	1,032,263.080	5 Jul 21				0.00	1,032,263.08	1,032,263.08	0.00
FX DEAL TRANSACTED ON 05 JUL 2021 USD / INR EX.RATE 0.0134143 WITH NORTHERN	171,804.860	5 Jul 21				0.00	171,804.86	171,804.86	0.00

NOTE: TRANSACTIONS ARE BASED ON THE 2020-12-31 VALUE (INCLUDING ACCRUALS) OF 39,816,970,427.14

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Security Description / Asset ID	Shares/Par Value	Date	Acquisition Price	Disposition Price	Lease Rental	Expenses Incurred	Cost	Current Value on Transaction Date	Net Gain/Loss
NORTHERN TRUST SINGAPORE									
FX DEAL TRANSACTED ON 05 JUL 2021 USD / INR EX.RATE 0.0134143 WITH NORTHERN	648,781.060	5 Jul 21				0.00	648,781.06	648,781.06	0.00
FX DEAL TRANSACTED ON 05 JUL 2021 USD / INR EX.RATE 0.0134143 WITH NORTHERN	791,961.470	5 Jul 21				0.00	791,961.47	791,961.47	0.00
FX DEAL TRANSACTED ON 05 JUL 2021 USD / INR EX.RATE 0.0134143 WITH NORTHERN	110,739.900	5 Jul 21				0.00	110,739.90	110,739.90	0.00
FX DEAL TRANSACTED ON 05 JUL 2021 USD / INR EX.RATE 0.0134143 WITH NORTHERN	593,918.570	5 Jul 21				0.00	593,918.57	593,918.57	0.00
FX DEAL TRANSACTED ON 05 JUL 2021 USD / INR EX.RATE 0.0134143 WITH NORTHERN	156,889.760	5 Jul 21				0.00	156,889.76	156,889.76	0.00
FX DEAL TRANSACTED ON 05 JUL 2021 USD / INR EX.RATE 0.0134143 WITH NORTHERN	121,790.610	5 Jul 21				0.00	121,790.61	121,790.61	0.00
FX DEAL TRANSACTED ON 05 JUL 2021 USD / INR EX.RATE 0.0134143 WITH NORTHERN	13,143.270	5 Jul 21				0.00	13,143.27	13,143.27	0.00
FX DEAL TRANSACTED ON 05 JUL 2021 USD / INR EX.RATE 0.0134143 WITH NORTHERN	317,470.460	5 Jul 21				0.00	317,470.46	317,470.46	0.00
FX DEAL TRANSACTED ON 05 JUL 2021 USD / INR EX.RATE 0.0134143 WITH NORTHERN	623,678.900	5 Jul 21				0.00	623,678.90	623,678.90	0.00
FX DEAL TRANSACTED ON 05 JUL 2021 USD / INR EX.RATE 0.0134143 WITH NORTHERN	1,156,304.870	5 Jul 21				0.00	1,156,304.87	1,156,304.87	0.00
FX DEAL TRANSACTED ON 05 JUL 2021 USD / INR EX.RATE 0.0134143 WITH NORTHERN	280,001.810	5 Jul 21				0.00	280,001.81	280,001.81	0.00
FX DEAL TRANSACTED ON 05 JUL 2021 USD / INR EX.RATE 0.0134143 WITH NORTHERN	503,505.380	5 Jul 21				0.00	503,505.38	503,505.38	0.00
FX DEAL TRANSACTED ON 05 JUL 2021 USD / INR EX.RATE 0.0134143 WITH NORTHERN	9,565.010	5 Jul 21				0.00	9,565.01	9,565.01	0.00
FX DEAL TRANSACTED ON 05 JUL 2021 USD / INR EX.RATE 0.0134143 WITH NORTHERN	66,668.050	5 Jul 21				0.00	66,668.05	66,668.05	0.00
FX DEAL TRANSACTED ON 05 JUL 2021 USD / INR EX.RATE 0.0134143 WITH NORTHERN	196,691.560	5 Jul 21				0.00	196,691.56	196,691.56	0.00

NOTE: TRANSACTIONS ARE BASED ON THE 2020-12-31 VALUE (INCLUDING ACCRUALS) OF 39,816,970,427.14

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Security Description / Asset ID	Shares/Par Value	Date	Acquisition Price	Disposition Price	Lease Rental	Expenses Incurred	Cost	Current Value on Transaction Date	Net Gain/Loss
NORTHERN TRUST SINGAPORE									
FX DEAL TRANSACTED ON 05 JUL 2021 USD / INR EX.RATE 0.0134143 WITH NORTHERN	65,457.590	5 Jul 21				0.00	65,457.59	65,457.59	0.00
FX DEAL TRANSACTED ON 05 JUL 2021 USD / INR EX.RATE 0.0134143 WITH NORTHERN	125,757.870	5 Jul 21				0.00	125,757.87	125,757.87	0.00
FX DEAL TRANSACTED ON 05 JUL 2021 USD / INR EX.RATE 0.0134143 WITH NORTHERN	182,806.060	5 Jul 21				0.00	182,806.06	182,806.06	0.00
FX DEAL TRANSACTED ON 05 JUL 2021 USD / INR EX.RATE 0.0134143 WITH NORTHERN	65,798.130	5 Jul 21				0.00	65,798.13	65,798.13	0.00
FX DEAL TRANSACTED ON 05 JUL 2021 USD / INR EX.RATE 0.0134143 WITH NORTHERN	109,534.800	5 Jul 21				0.00	109,534.80	109,534.80	0.00
FX DEAL TRANSACTED ON 05 JUL 2021 USD / INR EX.RATE 0.0134143 WITH NORTHERN	65,045.130	5 Jul 21				0.00	65,045.13	65,045.13	0.00
FX DEAL TRANSACTED ON 05 JUL 2021 USD / INR EX.RATE 0.0134143 WITH NORTHERN	65,035.700	5 Jul 21				0.00	65,035.70	65,035.70	0.00
FX DEAL TRANSACTED ON 05 JUL 2021 USD / INR EX.RATE 0.0134143 WITH NORTHERN	215,994.860	5 Jul 21				0.00	215,994.86	215,994.86	0.00
FX DEAL TRANSACTED ON 05 JUL 2021 USD / INR EX.RATE 0.0134143 WITH NORTHERN	124,414.250	5 Jul 21				0.00	124,414.25	124,414.25	0.00
FX DEAL TRANSACTED ON 05 JUL 2021 USD / INR EX.RATE 0.0134143 WITH NORTHERN	551,980.360	5 Jul 21				0.00	551,980.36	551,980.36	0.00
FX DEAL TRANSACTED ON 05 JUL 2021 USD / INR EX.RATE 0.0134143 WITH NORTHERN	151,336.020	5 Jul 21				0.00	151,336.02	151,336.02	0.00
FX DEAL TRANSACTED ON 05 JUL 2021 USD / INR EX.RATE 0.0134143 WITH NORTHERN	113,206.120	5 Jul 21				0.00	113,206.12	113,206.12	0.00
FX DEAL TRANSACTED ON 05 JUL 2021 USD / INR EX.RATE 0.0134143 WITH NORTHERN	193,717.100	5 Jul 21				0.00	193,717.10	193,717.10	0.00
FX DEAL TRANSACTED ON 05 JUL 2021 USD / INR EX.RATE 0.0134143 WITH NORTHERN	137,193.280	5 Jul 21				0.00	137,193.28	137,193.28	0.00
FX DEAL TRANSACTED ON 05 JUL 2021 USD / INR EX.RATE 0.0134143 WITH NORTHERN	64,744.780	5 Jul 21				0.00	64,744.78	64,744.78	0.00

NOTE: TRANSACTIONS ARE BASED ON THE 2020-12-31 VALUE (INCLUDING ACCRUALS) OF 39,816,970,427.14

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Security Description / Asset ID	Shares/Par Value	Date	Acquisition Price	Disposition Price	Lease Rental	Expenses Incurred	Cost	Current Value on Transaction Date	Net Gain/Loss
NORTHERN TRUST SINGAPORE									
FX DEAL TRANSACTED ON 05 JUL 2021 USD / INR EX.RATE 0.0134143 WITH NORTHERN	352,335.700	5 Jul 21				0.00	352,335.70	352,335.70	0.00
FX DEAL TRANSACTED ON 05 JUL 2021 USD / INR EX.RATE 0.0134143 WITH NORTHERN	64,321.420	5 Jul 21				0.00	64,321.42	64,321.42	0.00
FX DEAL TRANSACTED ON 05 JUL 2021 USD / INR EX.RATE 0.0134143 WITH NORTHERN	366,302.260	5 Jul 21				0.00	366,302.26	366,302.26	0.00
FX DEAL TRANSACTED ON 05 JUL 2021 USD / INR EX.RATE 0.0134143 WITH NORTHERN	449,116.320	5 Jul 21				0.00	449,116.32	449,116.32	0.00
FX DEAL TRANSACTED ON 05 JUL 2021 USD / INR EX.RATE 0.0134143 WITH NORTHERN	1,021,206.790	5 Jul 21				0.00	1,021,206.79	1,021,206.79	0.00
FX DEAL TRANSACTED ON 05 JUL 2021 USD / INR EX.RATE 0.0134143 WITH NORTHERN	217,788.050	5 Jul 21				0.00	217,788.05	217,788.05	0.00
FX DEAL TRANSACTED ON 05 JUL 2021 USD / INR EX.RATE 0.0134143 WITH NORTHERN	523,814.500	5 Jul 21				0.00	523,814.50	523,814.50	0.00
FX DEAL TRANSACTED ON 05 JUL 2021 USD / INR EX.RATE 0.0134143 WITH NORTHERN	38,821.750	5 Jul 21				0.00	38,821.75	38,821.75	0.00
FX DEAL TRANSACTED ON 05 JUL 2021 USD / INR EX.RATE 0.0134143 WITH NORTHERN	180,978.790	5 Jul 21				0.00	180,978.79	180,978.79	0.00
FX DEAL TRANSACTED ON 05 JUL 2021 USD / INR EX.RATE 0.0134143 WITH NORTHERN	214,487.380	5 Jul 21				0.00	214,487.38	214,487.38	0.00
FX DEAL TRANSACTED ON 05 JUL 2021 USD / INR EX.RATE 0.0134143 WITH NORTHERN	173,136.660	5 Jul 21				0.00	173,136.66	173,136.66	0.00
FX DEAL TRANSACTED ON 05 JUL 2021 USD / INR EX.RATE 0.0134143 WITH NORTHERN	26,996.380	5 Jul 21				0.00	26,996.38	26,996.38	0.00
FX DEAL TRANSACTED ON 05 JUL 2021 USD / INR EX.RATE 0.0134143 WITH NORTHERN	608,478.700	5 Jul 21				0.00	608,478.70	608,478.70	0.00
FX DEAL TRANSACTED ON 05 JUL 2021 USD / INR EX.RATE 0.0134143 WITH NORTHERN	17.180	5 Jul 21				0.00	17.18	17.18	0.00
FX DEAL TRANSACTED ON 05 JUL 2021 USD / INR EX.RATE 0.0134143 WITH NORTHERN	4,137.360	5 Jul 21				0.00	4,137.36	4,137.36	0.00

NOTE: TRANSACTIONS ARE BASED ON THE 2020-12-31 VALUE (INCLUDING ACCRUALS) OF 39,816,970,427.14

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Security Description / Asset ID	Shares/Par Value	Date	Acquisition Price	Disposition Price	Lease Rental	Expenses Incurred	Cost	Current Value on Transaction Date	Net Gain/Loss
NORTHERN TRUST SINGAPORE									
FX DEAL TRANSACTED ON 05 JUL 2021 USD / INR EX.RATE 0.0134143 WITH NORTHERN	192,648.100	5 Jul 21				0.00	192,648.10	192,648.10	0.00
FX DEAL TRANSACTED ON 05 JUL 2021 USD / INR EX.RATE 0.0134143 WITH NORTHERN	31,765.950	5 Jul 21				0.00	31,765.95	31,765.95	0.00
FX DEAL TRANSACTED ON 05 JUL 2021 USD / INR EX.RATE 0.0134143 WITH NORTHERN	153,511.690	5 Jul 21				0.00	153,511.69	153,511.69	0.00
FX DEAL TRANSACTED ON 05 JUL 2021 USD / INR EX.RATE 0.0134143 WITH NORTHERN	1,189.160	5 Jul 21				0.00	1,189.16	1,189.16	0.00
FX DEAL TRANSACTED ON 05 JUL 2021 USD / INR EX.RATE 0.0134143 WITH NORTHERN	226,843.250	5 Jul 21				0.00	226,843.25	226,843.25	0.00
FX DEAL TRANSACTED ON 05 JUL 2021 USD / INR EX.RATE 0.0134143 WITH NORTHERN	88,000.020	5 Jul 21				0.00	88,000.02	88,000.02	0.00
FX DEAL TRANSACTED ON 05 JUL 2021 USD / INR EX.RATE 0.0134143 WITH NORTHERN	4,315.100	5 Jul 21				0.00	4,315.10	4,315.10	0.00
FX DEAL TRANSACTED ON 05 JUL 2021 USD / INR EX.RATE 0.0134143 WITH NORTHERN	1,199,882.030	5 Jul 21				0.00	1,199,882.03	1,199,882.03	0.00
FX DEAL TRANSACTED ON 05 JUL 2021 USD / INR EX.RATE 0.0134143 WITH NORTHERN	1,146,061.910	5 Jul 21				0.00	1,146,061.91	1,146,061.91	0.00
FX DEAL TRANSACTED ON 05 JUL 2021 USD / INR EX.RATE 0.0134143 WITH NORTHERN	322,383.030	5 Jul 21				0.00	322,383.03	322,383.03	0.00
FX DEAL TRANSACTED ON 05 JUL 2021 USD / INR EX.RATE 0.0134143 WITH NORTHERN	2,357.570	5 Jul 21				0.00	2,357.57	2,357.57	0.00
FX DEAL TRANSACTED ON 05 JUL 2021 USD / INR EX.RATE 0.0134143 WITH NORTHERN	235,245.580	5 Jul 21				0.00	235,245.58	235,245.58	0.00
FX DEAL TRANSACTED ON 05 JUL 2021 USD / INR EX.RATE 0.0134143 WITH NORTHERN	456,888.710	5 Jul 21				0.00	456,888.71	456,888.71	0.00
FX DEAL TRANSACTED ON 05 JUL 2021 USD / INR EX.RATE 0.0134143 WITH NORTHERN	1,225,906.370	5 Jul 21				0.00	1,225,906.37	1,225,906.37	0.00
FX DEAL TRANSACTED ON 05 JUL 2021 USD / INR EX.RATE 0.0134143 WITH NORTHERN	65,586.430	5 Jul 21				0.00	65,586.43	65,586.43	0.00

NOTE: TRANSACTIONS ARE BASED ON THE 2020-12-31 VALUE (INCLUDING ACCRUALS) OF 39,816,970,427.14

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Series of Non-Security Transactions with Same Party in Excess of 5%

Security Description / Asset ID	Shares/Par Value	Date	Acquisition Price	Disposition Price	Lease Rental	Expenses Incurred	Cost	Current Value on Transaction Date	Net Gain/Loss
NORTHERN TRUST SINGAPORE									
FX DEAL TRANSACTED ON 05 JUL 2021 USD / INR EX.RATE 0.0134143 WITH NORTHERN	65,793.640	5 Jul 21				0.00	65,793.64	65,793.64	0.00
FX DEAL TRANSACTED ON 05 JUL 2021 USD / KRW EX.RATE 0.0008838 WITH NORTHERN	7,801.180	5 Jul 21				0.00	7,801.18	7,801.18	0.00
FX DEAL TRANSACTED ON 05 JUL 2021 USD / KRW EX.RATE 0.0008838 WITH NORTHERN	544,405.230	5 Jul 21				0.00	544,405.23	544,405.23	0.00
FX DEAL TRANSACTED ON 05 JUL 2021 USD / KRW EX.RATE 0.0008838 WITH NORTHERN	15,753.640	5 Jul 21				0.00	15,753.64	15,753.64	0.00
FX DEAL TRANSACTED ON 05 JUL 2021 USD / KRW EX.RATE 0.0008838 WITH NORTHERN	212,385.820	5 Jul 21				0.00	212,385.82	212,385.82	0.00
FX DEAL TRANSACTED ON 05 JUL 2021 USD / KRW EX.RATE 0.0008838 WITH NORTHERN	75,298.990	5 Jul 21				0.00	75,298.99	75,298.99	0.00
FX DEAL TRANSACTED ON 05 JUL 2021 USD / TWD EX.RATE 0.0358378 WITH NORTHERN	5,364.460	5 Jul 21				0.00	5,364.46	5,364.46	0.00
FX DEAL TRANSACTED ON 05 MAR 2021 INR / USD EX.RATE 72.705 WITH NORTHERN TRUST	-45,165.150	5 Mar 21				0.00	-45,165.15	-45,165.15	0.00
FX DEAL TRANSACTED ON 05 MAR 2021 JPY / USD EX.RATE 108.111 WITH NORTHERN TRUST	-198,869.680	5 Mar 21				0.00	-198,869.68	-198,869.68	0.00
FX DEAL TRANSACTED ON 05 MAR 2021 KRW / USD EX.RATE 1131.0378 WITH NORTHERN	-289,596.720	5 Mar 21				0.00	-289,596.72	-289,596.72	0.00
FX DEAL TRANSACTED ON 05 MAR 2021 USD / CNH EX.RATE 0.1540541 WITH NORTHERN	276,065.000	5 Mar 21				0.00	276,065.00	276,065.00	0.00
FX DEAL TRANSACTED ON 05 MAR 2021 USD / CNH EX.RATE 0.154354 WITH NORTHERN TRUST	81,358.570	5 Mar 21				0.00	81,358.57	81,358.57	0.00
FX DEAL TRANSACTED ON 05 MAR 2021 USD / INR EX.RATE 0.0137329 WITH NORTHERN	285,365.960	5 Mar 21				0.00	285,365.96	285,365.96	0.00
FX DEAL TRANSACTED ON 05 MAR 2021 USD / KRW EX.RATE 0.0008827 WITH NORTHERN	213,741.290	5 Mar 21				0.00	213,741.29	213,741.29	0.00
FX DEAL TRANSACTED ON 05 MAR 2021 USD / KRW EX.RATE 0.0008827 WITH NORTHERN	121,319.090	5 Mar 21				0.00	121,319.09	121,319.09	0.00

NOTE: TRANSACTIONS ARE BASED ON THE 2020-12-31 VALUE (INCLUDING ACCRUALS) OF 39,816,970,427.14

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Security Description / Asset ID	Shares/Par Value	Date	Acquisition Price	Disposition Price	Lease Rental	Expenses Incurred	Cost	Current Value on Transaction Date	Net Gain/Loss
NORTHERN TRUST SINGAPORE									
FX DEAL TRANSACTED ON 05 MAR 2021 USD / KRW EX.RATE 0.0008827 WITH NORTHERN	210,249.320	5 Mar 21				0.00	210,249.32	210,249.32	0.00
FX DEAL TRANSACTED ON 05 MAR 2021 USD / KRW EX.RATE 0.0008827 WITH NORTHERN	27,417.580	5 Mar 21				0.00	27,417.58	27,417.58	0.00
FX DEAL TRANSACTED ON 05 MAR 2021 USD / KRW EX.RATE 0.0008827 WITH NORTHERN	207,240.840	5 Mar 21				0.00	207,240.84	207,240.84	0.00
FX DEAL TRANSACTED ON 05 MAY 2021 INR / USD EX.RATE 73.966913 WITH NORTHERN	-17,490.160	5 May 21				0.00	-17,490.16	-17,490.16	0.00
FX DEAL TRANSACTED ON 05 MAY 2021 THB / USD EX.RATE 31.162305 WITH NORTHERN	-410,430.680	5 May 21				0.00	-410,430.68	-410,430.68	0.00
FX DEAL TRANSACTED ON 05 MAY 2021 TWD / USD EX.RATE 27.930232 WITH NORTHERN	-277,032.890	5 May 21				0.00	-277,032.89	-277,032.89	0.00
FX DEAL TRANSACTED ON 05 MAY 2021 USD / INR EX.RATE 0.0135196 WITH NORTHERN	180,371.030	5 May 21				0.00	180,371.03	180,371.03	0.00
FX DEAL TRANSACTED ON 05 MAY 2021 USD / INR EX.RATE 0.0135196 WITH NORTHERN	377,379.170	5 May 21				0.00	377,379.17	377,379.17	0.00
FX DEAL TRANSACTED ON 05 MAY 2021 USD / INR EX.RATE 0.0135196 WITH NORTHERN	92,292.350	5 May 21				0.00	92,292.35	92,292.35	0.00
FX DEAL TRANSACTED ON 05 MAY 2021 USD / INR EX.RATE 0.0135196 WITH NORTHERN	108,552.710	5 May 21				0.00	108,552.71	108,552.71	0.00
FX DEAL TRANSACTED ON 05 MAY 2021 USD / INR EX.RATE 0.0135196 WITH NORTHERN	230,657.060	5 May 21				0.00	230,657.06	230,657.06	0.00
FX DEAL TRANSACTED ON 05 MAY 2021 USD / INR EX.RATE 0.0135196 WITH NORTHERN	134,546.690	5 May 21				0.00	134,546.69	134,546.69	0.00
FX DEAL TRANSACTED ON 05 MAY 2021 USD / INR EX.RATE 0.0135196 WITH NORTHERN	451,688.400	5 May 21				0.00	451,688.40	451,688.40	0.00
FX DEAL TRANSACTED ON 05 MAY 2021 USD / INR EX.RATE 0.0135196 WITH NORTHERN	218,304.980	5 May 21				0.00	218,304.98	218,304.98	0.00
FX DEAL TRANSACTED ON 05 MAY 2021 USD / INR EX.RATE 0.0135196 WITH NORTHERN	124,280.470	5 May 21				0.00	124,280.47	124,280.47	0.00

NOTE: TRANSACTIONS ARE BASED ON THE 2020-12-31 VALUE (INCLUDING ACCRUALS) OF 39,816,970,427.14

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Security Description / Asset ID	Shares/Par Value	Date	Acquisition Price	Disposition Price	Lease Rental	Expenses Incurred	Cost	Current Value on Transaction Date	Net Gain/Loss
NORTHERN TRUST SINGAPORE									
FX DEAL TRANSACTED ON 05 MAY 2021 USD / INR EX.RATE 0.0135196 WITH NORTHERN	85,100.810	5 May 21				0.00	85,100.81	85,100.81	0.00
FX DEAL TRANSACTED ON 05 MAY 2021 USD / INR EX.RATE 0.0135196 WITH NORTHERN	86,401.680	5 May 21				0.00	86,401.68	86,401.68	0.00
FX DEAL TRANSACTED ON 05 MAY 2021 USD / INR EX.RATE 0.0135196 WITH NORTHERN	90,547.010	5 May 21				0.00	90,547.01	90,547.01	0.00
FX DEAL TRANSACTED ON 05 MAY 2021 USD / INR EX.RATE 0.0135196 WITH NORTHERN	343,631.780	5 May 21				0.00	343,631.78	343,631.78	0.00
FX DEAL TRANSACTED ON 05 MAY 2021 USD / INR EX.RATE 0.0135196 WITH NORTHERN	84,314.760	5 May 21				0.00	84,314.76	84,314.76	0.00
FX DEAL TRANSACTED ON 05 MAY 2021 USD / INR EX.RATE 0.0135196 WITH NORTHERN	84,507.020	5 May 21				0.00	84,507.02	84,507.02	0.00
FX DEAL TRANSACTED ON 05 MAY 2021 USD / INR EX.RATE 0.0135196 WITH NORTHERN	112,345.890	5 May 21				0.00	112,345.89	112,345.89	0.00
FX DEAL TRANSACTED ON 05 MAY 2021 USD / INR EX.RATE 0.0135196 WITH NORTHERN	84,136.200	5 May 21				0.00	84,136.20	84,136.20	0.00
FX DEAL TRANSACTED ON 05 MAY 2021 USD / INR EX.RATE 0.0135196 WITH NORTHERN	137,126.420	5 May 21				0.00	137,126.42	137,126.42	0.00
FX DEAL TRANSACTED ON 05 MAY 2021 USD / INR EX.RATE 0.0135196 WITH NORTHERN	86,790.200	5 May 21				0.00	86,790.20	86,790.20	0.00
FX DEAL TRANSACTED ON 05 MAY 2021 USD / INR EX.RATE 0.0135196 WITH NORTHERN	99,308.690	5 May 21				0.00	99,308.69	99,308.69	0.00
FX DEAL TRANSACTED ON 05 MAY 2021 USD / INR EX.RATE 0.0135196 WITH NORTHERN	399,554.660	5 May 21				0.00	399,554.66	399,554.66	0.00
FX DEAL TRANSACTED ON 05 MAY 2021 USD / INR EX.RATE 0.0135196 WITH NORTHERN	434,346.130	5 May 21				0.00	434,346.13	434,346.13	0.00
FX DEAL TRANSACTED ON 05 MAY 2021 USD / INR EX.RATE 0.0135196 WITH NORTHERN	298,282.920	5 May 21				0.00	298,282.92	298,282.92	0.00
FX DEAL TRANSACTED ON 05 MAY 2021 USD / INR EX.RATE 0.0135196 WITH NORTHERN	83,577.910	5 May 21				0.00	83,577.91	83,577.91	0.00

NOTE: TRANSACTIONS ARE BASED ON THE 2020-12-31 VALUE (INCLUDING ACCRUALS) OF 39,816,970,427.14

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Series of Non-Security Transactions with Same Party in Excess of 5%

Security Description / Asset ID	Shares/Par Value	Date	Acquisition Price	Disposition Price	Lease Rental	Expenses Incurred	Cost	Current Value on Transaction Date	Net Gain/Loss
NORTHERN TRUST SINGAPORE									
FX DEAL TRANSACTED ON 05 MAY 2021 USD / INR EX.RATE 0.0135196 WITH NORTHERN	221,684.030	5 May 21				0.00	221,684.03	221,684.03	0.00
FX DEAL TRANSACTED ON 05 MAY 2021 USD / INR EX.RATE 0.0135196 WITH NORTHERN	162,907.520	5 May 21				0.00	162,907.52	162,907.52	0.00
FX DEAL TRANSACTED ON 05 MAY 2021 USD / INR EX.RATE 0.0135196 WITH NORTHERN	38,472.280	5 May 21				0.00	38,472.28	38,472.28	0.00
FX DEAL TRANSACTED ON 05 MAY 2021 USD / INR EX.RATE 0.0135196 WITH NORTHERN	232,165.060	5 May 21				0.00	232,165.06	232,165.06	0.00
FX DEAL TRANSACTED ON 05 MAY 2021 USD / INR EX.RATE 0.0135196 WITH NORTHERN	330,917.420	5 May 21				0.00	330,917.42	330,917.42	0.00
FX DEAL TRANSACTED ON 05 MAY 2021 USD / INR EX.RATE 0.0135196 WITH NORTHERN	183,009.210	5 May 21				0.00	183,009.21	183,009.21	0.00
FX DEAL TRANSACTED ON 05 MAY 2021 USD / INR EX.RATE 0.0135196 WITH NORTHERN	331,271.380	5 May 21				0.00	331,271.38	331,271.38	0.00
FX DEAL TRANSACTED ON 05 MAY 2021 USD / INR EX.RATE 0.0135196 WITH NORTHERN	20,876.110	5 May 21				0.00	20,876.11	20,876.11	0.00
FX DEAL TRANSACTED ON 05 MAY 2021 USD / INR EX.RATE 0.0135196 WITH NORTHERN	419,904.650	5 May 21				0.00	419,904.65	419,904.65	0.00
FX DEAL TRANSACTED ON 05 MAY 2021 USD / INR EX.RATE 0.0135196 WITH NORTHERN	560,476.610	5 May 21				0.00	560,476.61	560,476.61	0.00
FX DEAL TRANSACTED ON 05 MAY 2021 USD / INR EX.RATE 0.0135196 WITH NORTHERN	178,078.280	5 May 21				0.00	178,078.28	178,078.28	0.00
FX DEAL TRANSACTED ON 05 MAY 2021 USD / INR EX.RATE 0.0135196 WITH NORTHERN	203,750.800	5 May 21				0.00	203,750.80	203,750.80	0.00
FX DEAL TRANSACTED ON 05 MAY 2021 USD / INR EX.RATE 0.0135576 WITH NORTHERN	152,450.420	5 May 21				0.00	152,450.42	152,450.42	0.00
FX DEAL TRANSACTED ON 05 MAY 2021 USD / PHP EX.RATE 0.0208208 WITH NORTHERN	629.620	5 May 21				0.00	629.62	629.62	0.00
FX DEAL TRANSACTED ON 05 MAY 2021 USD / THB EX.RATE 0.03204 WITH NORTHERN TRUST	42,651.310	5 May 21				0.00	42,651.31	42,651.31	0.00

NOTE: TRANSACTIONS ARE BASED ON THE 2020-12-31 VALUE (INCLUDING ACCRUALS) OF 39,816,970,427.14

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Security Description / Asset ID	Shares/Par Value	Date	Acquisition Price	Disposition Price	Lease Rental	Expenses Incurred	Cost	Current Value on Transaction Date	Net Gain/Loss
NORTHERN TRUST SINGAPORE									
FX DEAL TRANSACTED ON 05 MAY 2021 USD / THB EX.RATE 0.0320405 WITH NORTHERN	1,036,575.310	5 May 21				0.00	1,036,575.31	1,036,575.31	0.00
FX DEAL TRANSACTED ON 05 MAY 2021 USD / THB EX.RATE 0.0320405 WITH NORTHERN	361,170.560	5 May 21				0.00	361,170.56	361,170.56	0.00
FX DEAL TRANSACTED ON 05 MAY 2021 USD / THB EX.RATE 0.0320405 WITH NORTHERN	84,639.990	5 May 21				0.00	84,639.99	84,639.99	0.00
FX DEAL TRANSACTED ON 05 MAY 2021 USD / THB EX.RATE 0.0320405 WITH NORTHERN	97,835.370	5 May 21				0.00	97,835.37	97,835.37	0.00
FX DEAL TRANSACTED ON 05 MAY 2021 USD / THB EX.RATE 0.0320405 WITH NORTHERN	503,366.580	5 May 21				0.00	503,366.58	503,366.58	0.00
FX DEAL TRANSACTED ON 05 MAY 2021 USD / THB EX.RATE 0.0320405 WITH NORTHERN	95,336.550	5 May 21				0.00	95,336.55	95,336.55	0.00
FX DEAL TRANSACTED ON 05 MAY 2021 USD / TWD EX.RATE 0.0357654 WITH NORTHERN	761,337.730	5 May 21				0.00	761,337.73	761,337.73	0.00
FX DEAL TRANSACTED ON 05 MAY 2021 USD / TWD EX.RATE 0.0357655 WITH NORTHERN	1,262,806.240	5 May 21				0.00	1,262,806.24	1,262,806.24	0.00
FX DEAL TRANSACTED ON 05 MAY 2021 USD / TWD EX.RATE 0.0357655 WITH NORTHERN	1,293,385.960	5 May 21				0.00	1,293,385.96	1,293,385.96	0.00
FX DEAL TRANSACTED ON 05 MAY 2021 USD / TWD EX.RATE 0.0358035 WITH NORTHERN	47,471.030	5 May 21				0.00	47,471.03	47,471.03	0.00
FX DEAL TRANSACTED ON 05 NOV 2021 CNH / USD EX.RATE 6.394579 WITH NORTHERN TRUST	-997,599.280	5 Nov 21				0.00	-997,599.28	-997,599.28	0.00
FX DEAL TRANSACTED ON 05 NOV 2021 KRW / USD EX.RATE 1184.60152 WITH NORTHERN	-301,762.530	5 Nov 21				0.00	-301,762.53	-301,762.53	0.00
FX DEAL TRANSACTED ON 05 NOV 2021 KRW / USD EX.RATE 1184.60152 WITH NORTHERN	-226,774.460	5 Nov 21				0.00	-226,774.46	-226,774.46	0.00
FX DEAL TRANSACTED ON 05 NOV 2021 USD / CNH EX.RATE 0.1562398 WITH NORTHERN	252,536.330	5 Nov 21				0.00	252,536.33	252,536.33	0.00
FX DEAL TRANSACTED ON 05 NOV 2021 USD / IDR EX.RATE 0.0000695 WITH NORTHERN	38,134.950	5 Nov 21				0.00	38,134.95	38,134.95	0.00

NOTE: TRANSACTIONS ARE BASED ON THE 2020-12-31 VALUE (INCLUDING ACCRUALS) OF 39,816,970,427.14

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Security Description / Asset ID	Shares/Par Value	Date	Acquisition Price	Disposition Price	Lease Rental	Expenses Incurred	Cost	Current Value on Transaction Date	Net Gain/Loss
NORTHERN TRUST SINGAPORE									
FX DEAL TRANSACTED ON 05 NOV 2021 USD / KRW EX.RATE 0.0008428 WITH NORTHERN	8,940.370	5 Nov 21				0.00	8,940.37	8,940.37	0.00
FX DEAL TRANSACTED ON 05 NOV 2021 USD / MYR EX.RATE 0.2403111 WITH NORTHERN	186,656.260	5 Nov 21				0.00	186,656.26	186,656.26	0.00
FX DEAL TRANSACTED ON 05 NOV 2021 USD / MYR EX.RATE 0.24034 WITH NORTHERN TRUST	0.870	5 Nov 21				0.00	0.87	0.87	0.00
FX DEAL TRANSACTED ON 05 NOV 2021 USD / MYR EX.RATE 0.24034 WITH NORTHERN TRUST	3,716.230	5 Nov 21				0.00	3,716.23	3,716.23	0.00
FX DEAL TRANSACTED ON 05 NOV 2021 USD / TWD EX.RATE 0.0358219 WITH NORTHERN	95,220.180	5 Nov 21				0.00	95,220.18	95,220.18	0.00
FX DEAL TRANSACTED ON 05 NOV 2021 USD / TWD EX.RATE 0.0358219 WITH NORTHERN	25,620.490	5 Nov 21				0.00	25,620.49	25,620.49	0.00
FX DEAL TRANSACTED ON 05 NOV 2021 USD / TWD EX.RATE 0.0358219 WITH NORTHERN	2,023.400	5 Nov 21				0.00	2,023.40	2,023.40	0.00
FX DEAL TRANSACTED ON 05 NOV 2021 USD / TWD EX.RATE 0.0358219 WITH NORTHERN	26,646.620	5 Nov 21				0.00	26,646.62	26,646.62	0.00
FX DEAL TRANSACTED ON 05 NOV 2021 USD / TWD EX.RATE 0.0358219 WITH NORTHERN	2,322.180	5 Nov 21				0.00	2,322.18	2,322.18	0.00
FX DEAL TRANSACTED ON 05 OCT 2021 IDR / USD EX.RATE 14248.997454 WITH NORTHERN	-36,005.120	5 Oct 21				0.00	-36,005.12	-36,005.12	0.00
FX DEAL TRANSACTED ON 05 OCT 2021 IDR / USD EX.RATE 14248.997454 WITH NORTHERN	-91,786.980	5 Oct 21				0.00	-91,786.98	-91,786.98	0.00
FX DEAL TRANSACTED ON 05 OCT 2021 IDR / USD EX.RATE 14248.997454 WITH NORTHERN	-106,973.280	5 Oct 21				0.00	-106,973.28	-106,973.28	0.00
FX DEAL TRANSACTED ON 05 OCT 2021 INR / USD EX.RATE 74.61955 WITH NORTHERN TRUST	-5,741.270	5 Oct 21				0.00	-5,741.27	-5,741.27	0.00
FX DEAL TRANSACTED ON 05 OCT 2021 INR / USD EX.RATE 74.61955 WITH NORTHERN TRUST	-66.140	5 Oct 21				0.00	-66.14	-66.14	0.00
FX DEAL TRANSACTED ON 05 OCT 2021 KRW / USD EX.RATE 1184.32445 WITH NORTHERN	-101,908.080	5 Oct 21				0.00	-101,908.08	-101,908.08	0.00

NOTE: TRANSACTIONS ARE BASED ON THE 2020-12-31 VALUE (INCLUDING ACCRUALS) OF 39,816,970,427.14

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Security Description / Asset ID	Shares/Par Value	Date	Acquisition Price	Disposition Price	Lease Rental	Expenses Incurred	Cost	Current Value on Transaction Date	Net Gain/Loss
NORTHERN TRUST SINGAPORE									
FX DEAL TRANSACTED ON 05 OCT 2021 KRW / USD EX.RATE 1184.32445 WITH NORTHERN	-202,053.990	5 Oct 21				0.00	-202,053.99	-202,053.99	0.00
FX DEAL TRANSACTED ON 05 OCT 2021 USD / INR EX.RATE 0.0134013 WITH NORTHERN	1,679.100	5 Oct 21				0.00	1,679.10	1,679.10	0.00
FX DEAL TRANSACTED ON 05 OCT 2021 USD / INR EX.RATE 0.0134013 WITH NORTHERN	105,869.880	5 Oct 21				0.00	105,869.88	105,869.88	0.00
FX DEAL TRANSACTED ON 05 OCT 2021 USD / KRW EX.RATE 0.0008424 WITH NORTHERN	58,756.610	5 Oct 21				0.00	58,756.61	58,756.61	0.00
FX DEAL TRANSACTED ON 05 OCT 2021 USD / KRW EX.RATE 0.0008424 WITH NORTHERN	35,936.220	5 Oct 21				0.00	35,936.22	35,936.22	0.00
FX DEAL TRANSACTED ON 05 OCT 2021 USD / KRW EX.RATE 0.0008444 WITH NORTHERN	393,506.740	5 Oct 21				0.00	393,506.74	393,506.74	0.00
FX DEAL TRANSACTED ON 05 OCT 2021 USD / TWD EX.RATE 0.0358166 WITH NORTHERN	119,181.970	5 Oct 21				0.00	119,181.97	119,181.97	0.00
FX DEAL TRANSACTED ON 05 OCT 2021 USD / TWD EX.RATE 0.0358166 WITH NORTHERN	100,170.030	5 Oct 21				0.00	100,170.03	100,170.03	0.00
FX DEAL TRANSACTED ON 05 OCT 2021 USD / TWD EX.RATE 0.0358166 WITH NORTHERN	112,301.990	5 Oct 21				0.00	112,301.99	112,301.99	0.00
FX DEAL TRANSACTED ON 05 OCT 2021 USD / TWD EX.RATE 0.0358166 WITH NORTHERN	19,992.280	5 Oct 21				0.00	19,992.28	19,992.28	0.00
FX DEAL TRANSACTED ON 05 OCT 2021 USD / TWD EX.RATE 0.0358674 WITH NORTHERN	4,579.330	5 Oct 21				0.00	4,579.33	4,579.33	0.00
FX DEAL TRANSACTED ON 06 APR 2021 KRW / USD EX.RATE 1123.0558 WITH NORTHERN	-297,808.760	6 Apr 21				0.00	-297,808.76	-297,808.76	0.00
FX DEAL TRANSACTED ON 06 APR 2021 USD / IDR EX.RATE 0.0000688 WITH NORTHERN	828.050	6 Apr 21				0.00	828.05	828.05	0.00
FX DEAL TRANSACTED ON 06 APR 2021 USD / IDR EX.RATE 0.0000688 WITH NORTHERN	30,169.050	6 Apr 21				0.00	30,169.05	30,169.05	0.00
FX DEAL TRANSACTED ON 06 APR 2021 USD / INR EX.RATE 0.0136331 WITH NORTHERN	86,184.010	6 Apr 21				0.00	86,184.01	86,184.01	0.00

NOTE: TRANSACTIONS ARE BASED ON THE 2020-12-31 VALUE (INCLUDING ACCRUALS) OF 39,816,970,427.14

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Series of Non-Security Transactions with Same Party in Excess of 5%

Security Description / Asset ID	Shares/Par Value	Date	Acquisition Price	Disposition Price	Lease Rental	Expenses Incurred	Cost	Current Value on Transaction Date	Net Gain/Loss
NORTHERN TRUST SINGAPORE									
FX DEAL TRANSACTED ON 06 APR 2021 USD / INR EX.RATE 0.0136331 WITH NORTHERN	31,581.580	6 Apr 21				0.00	31,581.58	31,581.58	0.00
FX DEAL TRANSACTED ON 06 APR 2021 USD / KRW EX.RATE 0.0008888 WITH NORTHERN	6,833.260	6 Apr 21				0.00	6,833.26	6,833.26	0.00
FX DEAL TRANSACTED ON 06 APR 2021 USD / KRW EX.RATE 0.0008888 WITH NORTHERN	7,706.810	6 Apr 21				0.00	7,706.81	7,706.81	0.00
FX DEAL TRANSACTED ON 06 APR 2021 USD / KRW EX.RATE 0.0008904 WITH NORTHERN	135,167.900	6 Apr 21				0.00	135,167.90	135,167.90	0.00
FX DEAL TRANSACTED ON 06 APR 2021 USD / KRW EX.RATE 0.0008904 WITH NORTHERN	55,040.340	6 Apr 21				0.00	55,040.34	55,040.34	0.00
FX DEAL TRANSACTED ON 06 APR 2021 USD / KRW EX.RATE 0.0008904 WITH NORTHERN	8,028.190	6 Apr 21				0.00	8,028.19	8,028.19	0.00
FX DEAL TRANSACTED ON 06 APR 2021 USD / PHP EX.RATE 0.0205703 WITH NORTHERN	31,104.200	6 Apr 21				0.00	31,104.20	31,104.20	0.00
FX DEAL TRANSACTED ON 06 APR 2021 USD / PHP EX.RATE 0.0205703 WITH NORTHERN	32,025.280	6 Apr 21				0.00	32,025.28	32,025.28	0.00
FX DEAL TRANSACTED ON 06 APR 2021 USD / TWD EX.RATE 0.0350882 WITH NORTHERN	17,519.440	6 Apr 21				0.00	17,519.44	17,519.44	0.00
FX DEAL TRANSACTED ON 06 APR 2021 USD / TWD EX.RATE 0.0350882 WITH NORTHERN	204,803.720	6 Apr 21				0.00	204,803.72	204,803.72	0.00
FX DEAL TRANSACTED ON 06 APR 2021 USD / TWD EX.RATE 0.0350882 WITH NORTHERN	277,373.310	6 Apr 21				0.00	277,373.31	277,373.31	0.00
FX DEAL TRANSACTED ON 06 APR 2021 USD / TWD EX.RATE 0.0350882 WITH NORTHERN	170,145.150	6 Apr 21				0.00	170,145.15	170,145.15	0.00
FX DEAL TRANSACTED ON 06 AUG 2021 INR / USD EX.RATE 74.194966 WITH NORTHERN	-6,908.990	6 Aug 21				0.00	-6,908.99	-6,908.99	0.00
FX DEAL TRANSACTED ON 06 AUG 2021 KRW / USD EX.RATE 1141.2846 WITH NORTHERN	-809,320.690	6 Aug 21				0.00	-809,320.69	-809,320.69	0.00
FX DEAL TRANSACTED ON 06 AUG 2021 TWD / USD EX.RATE 27.769003 WITH NORTHERN	-312,443.090	6 Aug 21				0.00	-312,443.09	-312,443.09	0.00

NOTE: TRANSACTIONS ARE BASED ON THE 2020-12-31 VALUE (INCLUDING ACCRUALS) OF 39,816,970,427.14

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Security Description / Asset ID	Shares/Par Value	Date	Acquisition Price	Disposition Price	Lease Rental	Expenses Incurred	Cost	Current Value on Transaction Date	Net Gain/Loss
NORTHERN TRUST SINGAPORE									
FX DEAL TRANSACTED ON 06 AUG 2021 USD / CAD EX.RATE 0.7996482 WITH NORTHERN	291,879.610	6 Aug 21				0.00	291,879.61	291,879.61	0.00
FX DEAL TRANSACTED ON 06 AUG 2021 USD / CNH EX.RATE 0.1548508 WITH NORTHERN	34,969.550	6 Aug 21				0.00	34,969.55	34,969.55	0.00
FX DEAL TRANSACTED ON 06 AUG 2021 USD / INR EX.RATE 0.013478 WITH NORTHERN TRUST	102,916.430	6 Aug 21				0.00	102,916.43	102,916.43	0.00
FX DEAL TRANSACTED ON 06 AUG 2021 USD / INR EX.RATE 0.013478 WITH NORTHERN TRUST	276,584.480	6 Aug 21				0.00	276,584.48	276,584.48	0.00
FX DEAL TRANSACTED ON 06 AUG 2021 USD / INR EX.RATE 0.013478 WITH NORTHERN TRUST	195,682.380	6 Aug 21				0.00	195,682.38	195,682.38	0.00
FX DEAL TRANSACTED ON 06 AUG 2021 USD / KRW EX.RATE 0.0008749 WITH NORTHERN	43,994.070	6 Aug 21				0.00	43,994.07	43,994.07	0.00
FX DEAL TRANSACTED ON 06 AUG 2021 USD / KRW EX.RATE 0.0008762 WITH NORTHERN	17,377.680	6 Aug 21				0.00	17,377.68	17,377.68	0.00
FX DEAL TRANSACTED ON 06 AUG 2021 USD / TWD EX.RATE 0.0359527 WITH NORTHERN	1,438,106.490	6 Aug 21				0.00	1,438,106.49	1,438,106.49	0.00
FX DEAL TRANSACTED ON 06 DEC 2021 CNH / USD EX.RATE 6.367895 WITH NORTHERN TRUST	-198,256.720	6 Dec 21				0.00	-198,256.72	-198,256.72	0.00
FX DEAL TRANSACTED ON 06 DEC 2021 IDR / USD EX.RATE 14428.756798 WITH NORTHERN	-205,269.260	6 Dec 21				0.00	-205,269.26	-205,269.26	0.00
FX DEAL TRANSACTED ON 06 DEC 2021 INR / USD EX.RATE 75.173729 WITH NORTHERN	-499,582.120	6 Dec 21				0.00	-499,582.12	-499,582.12	0.00
FX DEAL TRANSACTED ON 06 DEC 2021 INR / USD EX.RATE 75.173729 WITH NORTHERN	-140,057.540	6 Dec 21				0.00	-140,057.54	-140,057.54	0.00
FX DEAL TRANSACTED ON 06 DEC 2021 INR / USD EX.RATE 75.173729 WITH NORTHERN	-278,552.540	6 Dec 21				0.00	-278,552.54	-278,552.54	0.00
FX DEAL TRANSACTED ON 06 DEC 2021 KRW / USD EX.RATE 1183.75502 WITH NORTHERN	-140,479.060	6 Dec 21				0.00	-140,479.06	-140,479.06	0.00
FX DEAL TRANSACTED ON 06 DEC 2021 KRW / USD EX.RATE 1183.75502 WITH NORTHERN	-844,006.840	6 Dec 21				0.00	-844,006.84	-844,006.84	0.00

NOTE: TRANSACTIONS ARE BASED ON THE 2020-12-31 VALUE (INCLUDING ACCRUALS) OF 39,816,970,427.14

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Security Description / Asset ID	Shares/Par Value	Date	Acquisition Price	Disposition Price	Lease Rental	Expenses Incurred	Cost	Current Value on Transaction Date	Net Gain/Loss
NORTHERN TRUST SINGAPORE									
FX DEAL TRANSACTED ON 06 DEC 2021 KRW / USD EX.RATE 1183.75502 WITH NORTHERN	-932,746.350	6 Dec 21				0.00	-932,746.35	-932,746.35	0.00
FX DEAL TRANSACTED ON 06 DEC 2021 KRW / USD EX.RATE 1183.75502 WITH NORTHERN	-149,967.710	6 Dec 21				0.00	-149,967.71	-149,967.71	0.00
FX DEAL TRANSACTED ON 06 DEC 2021 USD / JPY EX.RATE 0.0088436 WITH NORTHERN	132,653.670	6 Dec 21				0.00	132,653.67	132,653.67	0.00
FX DEAL TRANSACTED ON 06 DEC 2021 USD / KRW EX.RATE 0.0008448 WITH NORTHERN	430,635.480	6 Dec 21				0.00	430,635.48	430,635.48	0.00
FX DEAL TRANSACTED ON 06 DEC 2021 USD / KRW EX.RATE 0.0008448 WITH NORTHERN	138,505.620	6 Dec 21				0.00	138,505.62	138,505.62	0.00
FX DEAL TRANSACTED ON 06 DEC 2021 USD / KRW EX.RATE 0.0008448 WITH NORTHERN	404,982.120	6 Dec 21				0.00	404,982.12	404,982.12	0.00
FX DEAL TRANSACTED ON 06 DEC 2021 USD / KRW EX.RATE 0.0008448 WITH NORTHERN	4,677.430	6 Dec 21				0.00	4,677.43	4,677.43	0.00
FX DEAL TRANSACTED ON 06 DEC 2021 USD / KRW EX.RATE 0.0008448 WITH NORTHERN	58,399.200	6 Dec 21				0.00	58,399.20	58,399.20	0.00
FX DEAL TRANSACTED ON 06 DEC 2021 USD / PHP EX.RATE 0.019864 WITH NORTHERN TRUST	424,280.450	6 Dec 21				0.00	424,280.45	424,280.45	0.00
FX DEAL TRANSACTED ON 06 JAN 2021 CNH / USD EX.RATE 6.430151 WITH NORTHERN TRUST	-245,454.760	6 Jan 21				0.00	-245,454.76	-245,454.76	0.00
FX DEAL TRANSACTED ON 06 JAN 2021 CNH / USD EX.RATE 6.430151 WITH NORTHERN TRUST	-195,433.510	6 Jan 21				0.00	-195,433.51	-195,433.51	0.00
FX DEAL TRANSACTED ON 06 JAN 2021 CNH / USD EX.RATE 6.430151 WITH NORTHERN TRUST	-201,760.910	6 Jan 21				0.00	-201,760.91	-201,760.91	0.00
FX DEAL TRANSACTED ON 06 JAN 2021 CNH / USD EX.RATE 6.430151 WITH NORTHERN TRUST	-51,046.150	6 Jan 21				0.00	-51,046.15	-51,046.15	0.00
FX DEAL TRANSACTED ON 06 JAN 2021 CNH / USD EX.RATE 6.430151 WITH NORTHERN TRUST	-352,311.700	6 Jan 21				0.00	-352,311.70	-352,311.70	0.00
FX DEAL TRANSACTED ON 06 JAN 2021 CNH / USD EX.RATE 6.430151 WITH NORTHERN TRUST	-91,798.620	6 Jan 21				0.00	-91,798.62	-91,798.62	0.00

NOTE: TRANSACTIONS ARE BASED ON THE 2020-12-31 VALUE (INCLUDING ACCRUALS) OF 39,816,970,427.14

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Security Description / Asset ID	Shares/Par Value	Date	Acquisition Price	Disposition Price	Lease Rental	Expenses Incurred	Cost	Current Value on Transaction Date	Net Gain/Loss
NORTHERN TRUST SINGAPORE									
FX DEAL TRANSACTED ON 06 JAN 2021 CNH / USD EX.RATE 6.430151 WITH NORTHERN TRUST	-317,233.040	6 Jan 21				0.00	-317,233.04	-317,233.04	0.00
FX DEAL TRANSACTED ON 06 JAN 2021 CNH / USD EX.RATE 6.430151 WITH NORTHERN TRUST	-259,282.090	6 Jan 21				0.00	-259,282.09	-259,282.09	0.00
FX DEAL TRANSACTED ON 06 JAN 2021 CNH / USD EX.RATE 6.430151 WITH NORTHERN TRUST	-201,167.960	6 Jan 21				0.00	-201,167.96	-201,167.96	0.00
FX DEAL TRANSACTED ON 06 JAN 2021 INR / USD EX.RATE 73.038165 WITH NORTHERN	-171,240.860	6 Jan 21				0.00	-171,240.86	-171,240.86	0.00
FX DEAL TRANSACTED ON 06 JAN 2021 KRW / USD EX.RATE 1085.6133 WITH NORTHERN	-459,908.760	6 Jan 21				0.00	-459,908.76	-459,908.76	0.00
FX DEAL TRANSACTED ON 06 JAN 2021 TWD / USD EX.RATE 27.950807 WITH NORTHERN	-2,153,476.680	6 Jan 21				0.00	-2,153,476.68	-2,153,476.68	0.00
FX DEAL TRANSACTED ON 06 JAN 2021 TWD / USD EX.RATE 27.950807 WITH NORTHERN	-1,635,297.940	6 Jan 21				0.00	-1,635,297.94	-1,635,297.94	0.00
FX DEAL TRANSACTED ON 06 JAN 2021 TWD / USD EX.RATE 27.950807 WITH NORTHERN	-185,749.390	6 Jan 21				0.00	-185,749.39	-185,749.39	0.00
FX DEAL TRANSACTED ON 06 JAN 2021 USD / CNH EX.RATE 0.1555173 WITH NORTHERN	474,780.050	6 Jan 21				0.00	474,780.05	474,780.05	0.00
FX DEAL TRANSACTED ON 06 JAN 2021 USD / CNH EX.RATE 0.1555173 WITH NORTHERN	12,434.500	6 Jan 21				0.00	12,434.50	12,434.50	0.00
FX DEAL TRANSACTED ON 06 JAN 2021 USD / IDR EX.RATE 0.0000719 WITH NORTHERN	70,319.170	6 Jan 21				0.00	70,319.17	70,319.17	0.00
FX DEAL TRANSACTED ON 06 JAN 2021 USD / KRW EX.RATE 0.000919 WITH NORTHERN TRUST	298,066.650	6 Jan 21				0.00	298,066.65	298,066.65	0.00
FX DEAL TRANSACTED ON 06 JAN 2021 USD / KRW EX.RATE 0.000919 WITH NORTHERN TRUST	38,792.190	6 Jan 21				0.00	38,792.19	38,792.19	0.00
FX DEAL TRANSACTED ON 06 JUL 2021 INR / USD EX.RATE 74.218185 WITH NORTHERN	-284,710.010	6 Jul 21				0.00	-284,710.01	-284,710.01	0.00
FX DEAL TRANSACTED ON 06 JUL 2021 INR / USD EX.RATE 74.218185 WITH NORTHERN	-1,773.160	6 Jul 21				0.00	-1,773.16	-1,773.16	0.00

NOTE: TRANSACTIONS ARE BASED ON THE 2020-12-31 VALUE (INCLUDING ACCRUALS) OF 39,816,970,427.14

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Security Description / Asset ID	Shares/Par Value	Date	Acquisition Price	Disposition Price	Lease Rental	Expenses Incurred	Cost	Current Value on Transaction Date	Net Gain/Loss
NORTHERN TRUST SINGAPORE									
FX DEAL TRANACTED ON 06 JUL 2021 INR / USD EX.RATE 74.404335 WITH NORTHERN	-376.790	6 Jul 21				0.00	-376.79	-376.79	0.00
FX DEAL TRANACTED ON 06 JUL 2021 INR / USD EX.RATE 74.404335 WITH NORTHERN	-377.240	6 Jul 21				0.00	-377.24	-377.24	0.00
FX DEAL TRANACTED ON 06 JUL 2021 INR / USD EX.RATE 74.404335 WITH NORTHERN	-272.120	6 Jul 21				0.00	-272.12	-272.12	0.00
FX DEAL TRANACTED ON 06 JUL 2021 JPY / USD EX.RATE 110.894 WITH NORTHERN TRUST	-315,616.720	6 Jul 21				0.00	-315,616.72	-315,616.72	0.00
FX DEAL TRANACTED ON 06 JUL 2021 THB / USD EX.RATE 32.169625 WITH NORTHERN	-200,710.960	6 Jul 21				0.00	-200,710.96	-200,710.96	0.00
FX DEAL TRANACTED ON 06 JUL 2021 TWD / USD EX.RATE 27.925998 WITH NORTHERN	-61,408.150	6 Jul 21				0.00	-61,408.15	-61,408.15	0.00
FX DEAL TRANACTED ON 06 JUL 2021 USD / CNH EX.RATE 0.1546851 WITH NORTHERN	444,183.270	6 Jul 21				0.00	444,183.27	444,183.27	0.00
FX DEAL TRANACTED ON 06 JUL 2021 USD / INR EX.RATE 0.0134401 WITH NORTHERN	17,482.730	6 Jul 21				0.00	17,482.73	17,482.73	0.00
FX DEAL TRANACTED ON 06 JUL 2021 USD / INR EX.RATE 0.0134401 WITH NORTHERN	17,008.320	6 Jul 21				0.00	17,008.32	17,008.32	0.00
FX DEAL TRANACTED ON 06 JUL 2021 USD / INR EX.RATE 0.0134401 WITH NORTHERN	13,250.750	6 Jul 21				0.00	13,250.75	13,250.75	0.00
FX DEAL TRANACTED ON 06 JUL 2021 USD / INR EX.RATE 0.0134738 WITH NORTHERN	53,553.410	6 Jul 21				0.00	53,553.41	53,553.41	0.00
FX DEAL TRANACTED ON 06 JUL 2021 USD / KRW EX.RATE 0.0008824 WITH NORTHERN	176,635.980	6 Jul 21				0.00	176,635.98	176,635.98	0.00
FX DEAL TRANACTED ON 06 JUL 2021 USD / KRW EX.RATE 0.0008824 WITH NORTHERN	16,249.450	6 Jul 21				0.00	16,249.45	16,249.45	0.00
FX DEAL TRANACTED ON 06 JUL 2021 USD / KRW EX.RATE 0.0008824 WITH NORTHERN	268,831.980	6 Jul 21				0.00	268,831.98	268,831.98	0.00
FX DEAL TRANACTED ON 06 JUL 2021 USD / THB EX.RATE 0.0310852 WITH NORTHERN	212,882.140	6 Jul 21				0.00	212,882.14	212,882.14	0.00

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Security Description / Asset ID	Shares/Par Value	Date	Acquisition Price	Disposition Price	Lease Rental	Expenses Incurred	Cost	Current Value on Transaction Date	Net Gain/Loss
NORTHERN TRUST SINGAPORE									
FX DEAL TRANSACTED ON 06 JUL 2021 USD / TWD EX.RATE 0.0358088 WITH NORTHERN	9,668,375.440	6 Jul 21				0.00	9,668,375.44	9,668,375.44	0.00
FX DEAL TRANSACTED ON 06 JUL 2021 USD / TWD EX.RATE 0.0358089 WITH NORTHERN	548,279.240	6 Jul 21				0.00	548,279.24	548,279.24	0.00
FX DEAL TRANSACTED ON 06 JUL 2021 USD / TWD EX.RATE 0.0358089 WITH NORTHERN	98,889.220	6 Jul 21				0.00	98,889.22	98,889.22	0.00
FX DEAL TRANSACTED ON 06 JUL 2021 USD / TWD EX.RATE 0.0358089 WITH NORTHERN	232,859.290	6 Jul 21				0.00	232,859.29	232,859.29	0.00
FX DEAL TRANSACTED ON 06 JUL 2021 USD / TWD EX.RATE 0.0358089 WITH NORTHERN	406,921.180	6 Jul 21				0.00	406,921.18	406,921.18	0.00
FX DEAL TRANSACTED ON 06 MAY 2021 INR / USD EX.RATE 73.797059 WITH NORTHERN	-1,088,028.150	6 May 21				0.00	-1,088,028.15	-1,088,028.15	0.00
FX DEAL TRANSACTED ON 06 MAY 2021 INR / USD EX.RATE 73.797059 WITH NORTHERN	-244,031.020	6 May 21				0.00	-244,031.02	-244,031.02	0.00
FX DEAL TRANSACTED ON 06 MAY 2021 USD / CNH EX.RATE 0.1541396 WITH NORTHERN	777,942.740	6 May 21				0.00	777,942.74	777,942.74	0.00
FX DEAL TRANSACTED ON 06 MAY 2021 USD / INR EX.RATE 0.0135196 WITH NORTHERN	188,912.290	6 May 21				0.00	188,912.29	188,912.29	0.00
FX DEAL TRANSACTED ON 06 MAY 2021 USD / JPY EX.RATE 0.009146 WITH NORTHERN TRUST	164,628.020	6 May 21				0.00	164,628.02	164,628.02	0.00
FX DEAL TRANSACTED ON 06 MAY 2021 USD / KRW EX.RATE 0.0008878 WITH NORTHERN	65,487.850	6 May 21				0.00	65,487.85	65,487.85	0.00
FX DEAL TRANSACTED ON 06 MAY 2021 USD / KRW EX.RATE 0.0008878 WITH NORTHERN	127.110	6 May 21				0.00	127.11	127.11	0.00
FX DEAL TRANSACTED ON 06 MAY 2021 USD / THB EX.RATE 0.0320362 WITH NORTHERN	45,675.730	6 May 21				0.00	45,675.73	45,675.73	0.00
FX DEAL TRANSACTED ON 06 MAY 2021 USD / TWD EX.RATE 0.0357661 WITH NORTHERN	51,131.990	6 May 21				0.00	51,131.99	51,131.99	0.00
FX DEAL TRANSACTED ON 06 OCT 2021 IDR / USD EX.RATE 14227.242 WITH NORTHERN	-289,509.610	6 Oct 21				0.00	-289,509.61	-289,509.61	0.00

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Security Description / Asset ID	Shares/Par Value	Date	Acquisition Price	Disposition Price	Lease Rental	Expenses Incurred	Cost	Current Value on Transaction Date	Net Gain/Loss
NORTHERN TRUST SINGAPORE									
FX DEAL TRANSACTED ON 06 OCT 2021 INR / USD EX.RATE 74.518442 WITH NORTHERN	-42,923.760	6 Oct 21				0.00	-42,923.76	-42,923.76	0.00
FX DEAL TRANSACTED ON 06 OCT 2021 INR / USD EX.RATE 74.663594 WITH NORTHERN	-68.400	6 Oct 21				0.00	-68.40	-68.40	0.00
FX DEAL TRANSACTED ON 06 OCT 2021 USD / INR EX.RATE 0.0133934 WITH NORTHERN	1,736.170	6 Oct 21				0.00	1,736.17	1,736.17	0.00
FX DEAL TRANSACTED ON 06 OCT 2021 USD / KRW EX.RATE 0.0008409 WITH NORTHERN	393,063.700	6 Oct 21				0.00	393,063.70	393,063.70	0.00
FX DEAL TRANSACTED ON 06 OCT 2021 USD / KRW EX.RATE 0.0008409 WITH NORTHERN	9,764.590	6 Oct 21				0.00	9,764.59	9,764.59	0.00
FX DEAL TRANSACTED ON 06 OCT 2021 USD / KRW EX.RATE 0.0008409 WITH NORTHERN	5,315.960	6 Oct 21				0.00	5,315.96	5,315.96	0.00
FX DEAL TRANSACTED ON 06 OCT 2021 USD / TWD EX.RATE 0.035818 WITH NORTHERN TRUST	208,697.480	6 Oct 21				0.00	208,697.48	208,697.48	0.00
FX DEAL TRANSACTED ON 06 OCT 2021 USD / TWD EX.RATE 0.035818 WITH NORTHERN TRUST	480,520.420	6 Oct 21				0.00	480,520.42	480,520.42	0.00
FX DEAL TRANSACTED ON 06 OCT 2021 USD / TWD EX.RATE 0.035818 WITH NORTHERN TRUST	112,235.580	6 Oct 21				0.00	112,235.58	112,235.58	0.00
FX DEAL TRANSACTED ON 06 OCT 2021 USD / TWD EX.RATE 0.035818 WITH NORTHERN TRUST	2,854.730	6 Oct 21				0.00	2,854.73	2,854.73	0.00
FX DEAL TRANSACTED ON 06 SEP 2021 CNH / USD EX.RATE 6.433513 WITH NORTHERN TRUST	-234,863.910	6 Sep 21				0.00	-234,863.91	-234,863.91	0.00
FX DEAL TRANSACTED ON 06 SEP 2021 KRW / USD EX.RATE 1156.6122 WITH NORTHERN	-535,796.520	6 Sep 21				0.00	-535,796.52	-535,796.52	0.00
FX DEAL TRANSACTED ON 06 SEP 2021 KRW / USD EX.RATE 1156.6122 WITH NORTHERN	-536,157.660	6 Sep 21				0.00	-536,157.66	-536,157.66	0.00
FX DEAL TRANSACTED ON 06 SEP 2021 USD / JPY EX.RATE 0.0090994 WITH NORTHERN	232,035.450	6 Sep 21				0.00	232,035.45	232,035.45	0.00
FX DEAL TRANSACTED ON 06 SEP 2021 USD / KRW EX.RATE 0.0008626 WITH NORTHERN	2,673.440	6 Sep 21				0.00	2,673.44	2,673.44	0.00

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Security Description / Asset ID	Shares/Par Value	Date	Acquisition Price	Disposition Price	Lease Rental	Expenses Incurred	Cost	Current Value on Transaction Date	Net Gain/Loss
NORTHERN TRUST SINGAPORE									
FX DEAL TRANSACTED ON 06 SEP 2021 USD / KRW EX.RATE 0.0008626 WITH NORTHERN	66,596.270	6 Sep 21				0.00	66,596.27	66,596.27	0.00
FX DEAL TRANSACTED ON 06 SEP 2021 USD / KRW EX.RATE 0.0008626 WITH NORTHERN	117,070.520	6 Sep 21				0.00	117,070.52	117,070.52	0.00
FX DEAL TRANSACTED ON 06 SEP 2021 USD / PHP EX.RATE 0.019996 WITH NORTHERN TRUST	4,689.410	6 Sep 21				0.00	4,689.41	4,689.41	0.00
FX DEAL TRANSACTED ON 06 SEP 2021 USD / PHP EX.RATE 0.019996 WITH NORTHERN TRUST	2,664.370	6 Sep 21				0.00	2,664.37	2,664.37	0.00
FX DEAL TRANSACTED ON 06 SEP 2021 USD / TWD EX.RATE 0.0361498 WITH NORTHERN	41,809.470	6 Sep 21				0.00	41,809.47	41,809.47	0.00
FX DEAL TRANSACTED ON 06 SEP 2021 USD / TWD EX.RATE 0.0361498 WITH NORTHERN	361,498.460	6 Sep 21				0.00	361,498.46	361,498.46	0.00
FX DEAL TRANSACTED ON 07 APR 2021 INR / USD EX.RATE 73.945881 WITH NORTHERN	-331.880	7 Apr 21				0.00	-331.88	-331.88	0.00
FX DEAL TRANSACTED ON 07 APR 2021 INR / USD EX.RATE 73.945881 WITH NORTHERN	-313.420	7 Apr 21				0.00	-313.42	-313.42	0.00
FX DEAL TRANSACTED ON 07 APR 2021 KRW / USD EX.RATE 1115.6632 WITH NORTHERN	-167,582.520	7 Apr 21				0.00	-167,582.52	-167,582.52	0.00
FX DEAL TRANSACTED ON 07 APR 2021 KRW / USD EX.RATE 1115.6632 WITH NORTHERN	-347,348.620	7 Apr 21				0.00	-347,348.62	-347,348.62	0.00
FX DEAL TRANSACTED ON 07 APR 2021 TWD / USD EX.RATE 28.473545 WITH NORTHERN	-58,505.590	7 Apr 21				0.00	-58,505.59	-58,505.59	0.00
FX DEAL TRANSACTED ON 07 APR 2021 USD / CNH EX.RATE 0.1526594 WITH NORTHERN	371,365.380	7 Apr 21				0.00	371,365.38	371,365.38	0.00
FX DEAL TRANSACTED ON 07 APR 2021 USD / CNH EX.RATE 0.1526594 WITH NORTHERN	192,307.590	7 Apr 21				0.00	192,307.59	192,307.59	0.00
FX DEAL TRANSACTED ON 07 APR 2021 USD / CNH EX.RATE 0.1526594 WITH NORTHERN	203,183.330	7 Apr 21				0.00	203,183.33	203,183.33	0.00
FX DEAL TRANSACTED ON 07 APR 2021 USD / IDR EX.RATE 0.0000689 WITH NORTHERN	102,118.750	7 Apr 21				0.00	102,118.75	102,118.75	0.00

NOTE: TRANSACTIONS ARE BASED ON THE 2020-12-31 VALUE (INCLUDING ACCRUALS) OF 39,816,970,427.14

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Security Description / Asset ID	Shares/Par Value	Date	Acquisition Price	Disposition Price	Lease Rental	Expenses Incurred	Cost	Current Value on Transaction Date	Net Gain/Loss
NORTHERN TRUST SINGAPORE									
FX DEAL TRANSACTED ON 07 APR 2021 USD / INR EX.RATE 0.0135234 WITH NORTHERN	292,164.880	7 Apr 21				0.00	292,164.88	292,164.88	0.00
FX DEAL TRANSACTED ON 07 APR 2021 USD / INR EX.RATE 0.0135234 WITH NORTHERN	33,314.000	7 Apr 21				0.00	33,314.00	33,314.00	0.00
FX DEAL TRANSACTED ON 07 APR 2021 USD / INR EX.RATE 0.0135234 WITH NORTHERN	79,092.110	7 Apr 21				0.00	79,092.11	79,092.11	0.00
FX DEAL TRANSACTED ON 07 APR 2021 USD / INR EX.RATE 0.0135234 WITH NORTHERN	85,325.700	7 Apr 21				0.00	85,325.70	85,325.70	0.00
FX DEAL TRANSACTED ON 07 APR 2021 USD / INR EX.RATE 0.0135234 WITH NORTHERN	242,666.650	7 Apr 21				0.00	242,666.65	242,666.65	0.00
FX DEAL TRANSACTED ON 07 APR 2021 USD / INR EX.RATE 0.0135234 WITH NORTHERN	91,164.170	7 Apr 21				0.00	91,164.17	91,164.17	0.00
FX DEAL TRANSACTED ON 07 APR 2021 USD / INR EX.RATE 0.0135234 WITH NORTHERN	136,458.910	7 Apr 21				0.00	136,458.91	136,458.91	0.00
FX DEAL TRANSACTED ON 07 APR 2021 USD / INR EX.RATE 0.0135234 WITH NORTHERN	39,766.300	7 Apr 21				0.00	39,766.30	39,766.30	0.00
FX DEAL TRANSACTED ON 07 APR 2021 USD / INR EX.RATE 0.0135234 WITH NORTHERN	108,921.390	7 Apr 21				0.00	108,921.39	108,921.39	0.00
FX DEAL TRANSACTED ON 07 APR 2021 USD / INR EX.RATE 0.0135234 WITH NORTHERN	162,587.890	7 Apr 21				0.00	162,587.89	162,587.89	0.00
FX DEAL TRANSACTED ON 07 APR 2021 USD / INR EX.RATE 0.0135234 WITH NORTHERN	9,229.130	7 Apr 21				0.00	9,229.13	9,229.13	0.00
FX DEAL TRANSACTED ON 07 APR 2021 USD / INR EX.RATE 0.0135234 WITH NORTHERN	8,424.510	7 Apr 21				0.00	8,424.51	8,424.51	0.00
FX DEAL TRANSACTED ON 07 APR 2021 USD / INR EX.RATE 0.0135234 WITH NORTHERN	198,540.170	7 Apr 21				0.00	198,540.17	198,540.17	0.00
FX DEAL TRANSACTED ON 07 APR 2021 USD / INR EX.RATE 0.0135234 WITH NORTHERN	670,290.290	7 Apr 21				0.00	670,290.29	670,290.29	0.00
FX DEAL TRANSACTED ON 07 APR 2021 USD / INR EX.RATE 0.0135234 WITH NORTHERN	164,875.000	7 Apr 21				0.00	164,875.00	164,875.00	0.00

NOTE: TRANSACTIONS ARE BASED ON THE 2020-12-31 VALUE (INCLUDING ACCRUALS) OF 39,816,970,427.14

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Security Description / Asset ID	Shares/Par Value	Date	Acquisition Price	Disposition Price	Lease Rental	Expenses Incurred	Cost	Current Value on Transaction Date	Net Gain/Loss
NORTHERN TRUST SINGAPORE									
FX DEAL TRANSACTED ON 07 APR 2021 USD / INR EX.RATE 0.0135234 WITH NORTHERN	99,490.100	7 Apr 21				0.00	99,490.10	99,490.10	0.00
FX DEAL TRANSACTED ON 07 APR 2021 USD / INR EX.RATE 0.0135234 WITH NORTHERN	267,919.030	7 Apr 21				0.00	267,919.03	267,919.03	0.00
FX DEAL TRANSACTED ON 07 APR 2021 USD / INR EX.RATE 0.0135234 WITH NORTHERN	7,955.910	7 Apr 21				0.00	7,955.91	7,955.91	0.00
FX DEAL TRANSACTED ON 07 APR 2021 USD / INR EX.RATE 0.0135234 WITH NORTHERN	51,475.530	7 Apr 21				0.00	51,475.53	51,475.53	0.00
FX DEAL TRANSACTED ON 07 APR 2021 USD / INR EX.RATE 0.0135234 WITH NORTHERN	27,530.100	7 Apr 21				0.00	27,530.10	27,530.10	0.00
FX DEAL TRANSACTED ON 07 APR 2021 USD / INR EX.RATE 0.0135234 WITH NORTHERN	10,581.940	7 Apr 21				0.00	10,581.94	10,581.94	0.00
FX DEAL TRANSACTED ON 07 APR 2021 USD / INR EX.RATE 0.0135234 WITH NORTHERN	380,768.800	7 Apr 21				0.00	380,768.80	380,768.80	0.00
FX DEAL TRANSACTED ON 07 APR 2021 USD / INR EX.RATE 0.0135234 WITH NORTHERN	100,304.620	7 Apr 21				0.00	100,304.62	100,304.62	0.00
FX DEAL TRANSACTED ON 07 APR 2021 USD / INR EX.RATE 0.0135234 WITH NORTHERN	131,559.430	7 Apr 21				0.00	131,559.43	131,559.43	0.00
FX DEAL TRANSACTED ON 07 APR 2021 USD / INR EX.RATE 0.0135234 WITH NORTHERN	181,622.810	7 Apr 21				0.00	181,622.81	181,622.81	0.00
FX DEAL TRANSACTED ON 07 APR 2021 USD / INR EX.RATE 0.0135234 WITH NORTHERN	137,704.140	7 Apr 21				0.00	137,704.14	137,704.14	0.00
FX DEAL TRANSACTED ON 07 APR 2021 USD / INR EX.RATE 0.0135234 WITH NORTHERN	101,112.000	7 Apr 21				0.00	101,112.00	101,112.00	0.00
FX DEAL TRANSACTED ON 07 APR 2021 USD / INR EX.RATE 0.0135234 WITH NORTHERN	57,843.940	7 Apr 21				0.00	57,843.94	57,843.94	0.00
FX DEAL TRANSACTED ON 07 APR 2021 USD / INR EX.RATE 0.0135234 WITH NORTHERN	458,660.380	7 Apr 21				0.00	458,660.38	458,660.38	0.00
FX DEAL TRANSACTED ON 07 APR 2021 USD / INR EX.RATE 0.0135234 WITH NORTHERN	213,710.960	7 Apr 21				0.00	213,710.96	213,710.96	0.00

NOTE: TRANSACTIONS ARE BASED ON THE 2020-12-31 VALUE (INCLUDING ACCRUALS) OF 39,816,970,427.14

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Security Description / Asset ID	Shares/Par Value	Date	Acquisition Price	Disposition Price	Lease Rental	Expenses Incurred	Cost	Current Value on Transaction Date	Net Gain/Loss
NORTHERN TRUST SINGAPORE									
FX DEAL TRANSACTED ON 07 APR 2021 USD / INR EX.RATE 0.0135234 WITH NORTHERN	259,716.740	7 Apr 21				0.00	259,716.74	259,716.74	0.00
FX DEAL TRANSACTED ON 07 APR 2021 USD / INR EX.RATE 0.0135234 WITH NORTHERN	101,007.440	7 Apr 21				0.00	101,007.44	101,007.44	0.00
FX DEAL TRANSACTED ON 07 APR 2021 USD / INR EX.RATE 0.0135234 WITH NORTHERN	83,536.950	7 Apr 21				0.00	83,536.95	83,536.95	0.00
FX DEAL TRANSACTED ON 07 APR 2021 USD / INR EX.RATE 0.0135234 WITH NORTHERN	118,130.800	7 Apr 21				0.00	118,130.80	118,130.80	0.00
FX DEAL TRANSACTED ON 07 APR 2021 USD / INR EX.RATE 0.0135234 WITH NORTHERN	151,610.640	7 Apr 21				0.00	151,610.64	151,610.64	0.00
FX DEAL TRANSACTED ON 07 APR 2021 USD / INR EX.RATE 0.0135234 WITH NORTHERN	133,471.920	7 Apr 21				0.00	133,471.92	133,471.92	0.00
FX DEAL TRANSACTED ON 07 APR 2021 USD / INR EX.RATE 0.0135234 WITH NORTHERN	154,835.850	7 Apr 21				0.00	154,835.85	154,835.85	0.00
FX DEAL TRANSACTED ON 07 APR 2021 USD / KRW EX.RATE 0.0008943 WITH NORTHERN	742.030	7 Apr 21				0.00	742.03	742.03	0.00
FX DEAL TRANSACTED ON 07 APR 2021 USD / KRW EX.RATE 0.0008943 WITH NORTHERN	4,110.160	7 Apr 21				0.00	4,110.16	4,110.16	0.00
FX DEAL TRANSACTED ON 07 APR 2021 USD / MYR EX.RATE 0.2422678 WITH NORTHERN	54,354.150	7 Apr 21				0.00	54,354.15	54,354.15	0.00
FX DEAL TRANSACTED ON 07 APR 2021 USD / PHP EX.RATE 0.0205881 WITH NORTHERN	25,717.960	7 Apr 21				0.00	25,717.96	25,717.96	0.00
FX DEAL TRANSACTED ON 07 APR 2021 USD / PHP EX.RATE 0.0205931 WITH NORTHERN	8,718.310	7 Apr 21				0.00	8,718.31	8,718.31	0.00
FX DEAL TRANSACTED ON 07 APR 2021 USD / TWD EX.RATE 0.0351203 WITH NORTHERN	823,170.510	7 Apr 21				0.00	823,170.51	823,170.51	0.00
FX DEAL TRANSACTED ON 07 DEC 2021 IDR / USD EX.RATE 14409.267072 WITH NORTHERN	-148,827.990	7 Dec 21				0.00	-148,827.99	-148,827.99	0.00
FX DEAL TRANSACTED ON 07 DEC 2021 INR / USD EX.RATE 75.24297 WITH NORTHERN TRUST	-98,793.690	7 Dec 21				0.00	-98,793.69	-98,793.69	0.00

NOTE: TRANSACTIONS ARE BASED ON THE 2020-12-31 VALUE (INCLUDING ACCRUALS) OF 39,816,970,427.14

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Security Description / Asset ID	Shares/Par Value	Date	Acquisition Price	Disposition Price	Lease Rental	Expenses Incurred	Cost	Current Value on Transaction Date	Net Gain/Loss
NORTHERN TRUST SINGAPORE									
FX DEAL TRANSACTED ON 07 DEC 2021 INR / USD EX.RATE 75.24297 WITH NORTHERN TRUST	-502,647.650	7 Dec 21				0.00	-502,647.65	-502,647.65	0.00
FX DEAL TRANSACTED ON 07 DEC 2021 INR / USD EX.RATE 75.415582 WITH NORTHERN	-24,045.960	7 Dec 21				0.00	-24,045.96	-24,045.96	0.00
FX DEAL TRANSACTED ON 07 DEC 2021 INR / USD EX.RATE 75.415582 WITH NORTHERN	-27,736.140	7 Dec 21				0.00	-27,736.14	-27,736.14	0.00
FX DEAL TRANSACTED ON 07 DEC 2021 KRW / USD EX.RATE 1181.41735 WITH NORTHERN	-207,704.780	7 Dec 21				0.00	-207,704.78	-207,704.78	0.00
FX DEAL TRANSACTED ON 07 DEC 2021 KRW / USD EX.RATE 1181.41735 WITH NORTHERN	-99,317.780	7 Dec 21				0.00	-99,317.78	-99,317.78	0.00
FX DEAL TRANSACTED ON 07 DEC 2021 KRW / USD EX.RATE 1183.925508 WITH NORTHERN	-259,862.680	7 Dec 21				0.00	-259,862.68	-259,862.68	0.00
FX DEAL TRANSACTED ON 07 DEC 2021 TWD / USD EX.RATE 27.769642 WITH NORTHERN	-565,432.830	7 Dec 21				0.00	-565,432.83	-565,432.83	0.00
FX DEAL TRANSACTED ON 07 DEC 2021 USD / INR EX.RATE 0.0132599 WITH NORTHERN	437,810.970	7 Dec 21				0.00	437,810.97	437,810.97	0.00
FX DEAL TRANSACTED ON 07 DEC 2021 USD / INR EX.RATE 0.0132599 WITH NORTHERN	483,462.730	7 Dec 21				0.00	483,462.73	483,462.73	0.00
FX DEAL TRANSACTED ON 07 DEC 2021 USD / JPY EX.RATE 0.0087965 WITH NORTHERN	175,929.970	7 Dec 21				0.00	175,929.97	175,929.97	0.00
FX DEAL TRANSACTED ON 07 DEC 2021 USD / KRW EX.RATE 0.0008446 WITH NORTHERN	672,029.760	7 Dec 21				0.00	672,029.76	672,029.76	0.00
FX DEAL TRANSACTED ON 07 DEC 2021 USD / KRW EX.RATE 0.0008464 WITH NORTHERN	68,771.750	7 Dec 21				0.00	68,771.75	68,771.75	0.00
FX DEAL TRANSACTED ON 07 DEC 2021 USD / KRW EX.RATE 0.0008464 WITH NORTHERN	173,027.270	7 Dec 21				0.00	173,027.27	173,027.27	0.00
FX DEAL TRANSACTED ON 07 DEC 2021 USD / MYR EX.RATE 0.2364253 WITH NORTHERN	312,737.330	7 Dec 21				0.00	312,737.33	312,737.33	0.00
FX DEAL TRANSACTED ON 07 DEC 2021 USD / TWD EX.RATE 0.0360105 WITH NORTHERN	368,741.920	7 Dec 21				0.00	368,741.92	368,741.92	0.00

NOTE: TRANSACTIONS ARE BASED ON THE 2020-12-31 VALUE (INCLUDING ACCRUALS) OF 39,816,970,427.14

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Security Description / Asset ID	Shares/Par Value	Date	Acquisition Price	Disposition Price	Lease Rental	Expenses Incurred	Cost	Current Value on Transaction Date	Net Gain/Loss
NORTHERN TRUST SINGAPORE									
FX DEAL TRANSACTED ON 07 DEC 2021 USD / TWD EX.RATE 0.0360105 WITH NORTHERN	49,885.300	7 Dec 21				0.00	49,885.30	49,885.30	0.00
FX DEAL TRANSACTED ON 07 JAN 2021 CNH / USD EX.RATE 6.439044 WITH NORTHERN TRUST	-348,932.370	7 Jan 21				0.00	-348,932.37	-348,932.37	0.00
FX DEAL TRANSACTED ON 07 JAN 2021 CNH / USD EX.RATE 6.441542 WITH NORTHERN TRUST	-138,479.510	7 Jan 21				0.00	-138,479.51	-138,479.51	0.00
FX DEAL TRANSACTED ON 07 JAN 2021 CNH / USD EX.RATE 6.441542 WITH NORTHERN TRUST	-618,904.250	7 Jan 21				0.00	-618,904.25	-618,904.25	0.00
FX DEAL TRANSACTED ON 07 JAN 2021 CNH / USD EX.RATE 6.441542 WITH NORTHERN TRUST	-137,538.030	7 Jan 21				0.00	-137,538.03	-137,538.03	0.00
FX DEAL TRANSACTED ON 07 JAN 2021 CNH / USD EX.RATE 6.441542 WITH NORTHERN TRUST	-73,414.670	7 Jan 21				0.00	-73,414.67	-73,414.67	0.00
FX DEAL TRANSACTED ON 07 JAN 2021 CNH / USD EX.RATE 6.441542 WITH NORTHERN TRUST	-202,104.670	7 Jan 21				0.00	-202,104.67	-202,104.67	0.00
FX DEAL TRANSACTED ON 07 JAN 2021 CNH / USD EX.RATE 6.441542 WITH NORTHERN TRUST	-141,619.660	7 Jan 21				0.00	-141,619.66	-141,619.66	0.00
FX DEAL TRANSACTED ON 07 JAN 2021 IDR / USD EX.RATE 13916.695825 WITH NORTHERN	-256,400.830	7 Jan 21				0.00	-256,400.83	-256,400.83	0.00
FX DEAL TRANSACTED ON 07 JAN 2021 INR / USD EX.RATE 73.045068 WITH NORTHERN	-69,334.660	7 Jan 21				0.00	-69,334.66	-69,334.66	0.00
FX DEAL TRANSACTED ON 07 JAN 2021 INR / USD EX.RATE 73.045068 WITH NORTHERN	-61,410.740	7 Jan 21				0.00	-61,410.74	-61,410.74	0.00
FX DEAL TRANSACTED ON 07 JAN 2021 TWD / USD EX.RATE 27.94446 WITH NORTHERN TRUST	-604,808.220	7 Jan 21				0.00	-604,808.22	-604,808.22	0.00
FX DEAL TRANSACTED ON 07 JAN 2021 TWD / USD EX.RATE 27.94446 WITH NORTHERN TRUST	-1,417,303.790	7 Jan 21				0.00	-1,417,303.79	-1,417,303.79	0.00
FX DEAL TRANSACTED ON 07 JAN 2021 TWD / USD EX.RATE 27.94446 WITH NORTHERN TRUST	-442,708.470	7 Jan 21				0.00	-442,708.47	-442,708.47	0.00
FX DEAL TRANSACTED ON 07 JAN 2021 TWD / USD EX.RATE 27.94446 WITH NORTHERN TRUST	-343,149.270	7 Jan 21				0.00	-343,149.27	-343,149.27	0.00

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Security Description / Asset ID	Shares/Par Value	Date	Acquisition Price	Disposition Price	Lease Rental	Expenses Incurred	Cost	Current Value on Transaction Date	Net Gain/Loss
NORTHERN TRUST SINGAPORE									
FX DEAL TRANSACTED ON 07 JAN 2021 TWD / USD EX.RATE 27.94446 WITH NORTHERN TRUST	-707,979.030	7 Jan 21				0.00	-707,979.03	-707,979.03	0.00
FX DEAL TRANSACTED ON 07 JAN 2021 TWD / USD EX.RATE 27.94446 WITH NORTHERN TRUST	-117,923.840	7 Jan 21				0.00	-117,923.84	-117,923.84	0.00
FX DEAL TRANSACTED ON 07 JAN 2021 USD / IDR EX.RATE 0.0000719 WITH NORTHERN	57,939.070	7 Jan 21				0.00	57,939.07	57,939.07	0.00
FX DEAL TRANSACTED ON 07 JAN 2021 USD / INR EX.RATE 0.0136676 WITH NORTHERN	809,777.770	7 Jan 21				0.00	809,777.77	809,777.77	0.00
FX DEAL TRANSACTED ON 07 JAN 2021 USD / KRW EX.RATE 0.0009184 WITH NORTHERN	282,096.820	7 Jan 21				0.00	282,096.82	282,096.82	0.00
FX DEAL TRANSACTED ON 07 JAN 2021 USD / KRW EX.RATE 0.0009184 WITH NORTHERN	77,439.210	7 Jan 21				0.00	77,439.21	77,439.21	0.00
FX DEAL TRANSACTED ON 07 JAN 2021 USD / KRW EX.RATE 0.0009184 WITH NORTHERN	194,117.660	7 Jan 21				0.00	194,117.66	194,117.66	0.00
FX DEAL TRANSACTED ON 07 JAN 2021 USD / TWD EX.RATE 0.0357851 WITH NORTHERN	271,932.120	7 Jan 21				0.00	271,932.12	271,932.12	0.00
FX DEAL TRANSACTED ON 07 JUL 2021 INR / USD EX.RATE 74.612288 WITH NORTHERN	-758,552.660	7 Jul 21				0.00	-758,552.66	-758,552.66	0.00
FX DEAL TRANSACTED ON 07 JUL 2021 INR / USD EX.RATE 74.612288 WITH NORTHERN	-830.440	7 Jul 21				0.00	-830.44	-830.44	0.00
FX DEAL TRANSACTED ON 07 JUL 2021 INR / USD EX.RATE 74.612288 WITH NORTHERN	-7,018.010	7 Jul 21				0.00	-7,018.01	-7,018.01	0.00
FX DEAL TRANSACTED ON 07 JUL 2021 JPY / USD EX.RATE 110.562 WITH NORTHERN TRUST	-357,265.610	7 Jul 21				0.00	-357,265.61	-357,265.61	0.00
FX DEAL TRANSACTED ON 07 JUL 2021 THB / USD EX.RATE 32.269547 WITH NORTHERN	-1,457,215.820	7 Jul 21				0.00	-1,457,215.82	-1,457,215.82	0.00
FX DEAL TRANSACTED ON 07 JUL 2021 TWD / USD EX.RATE 27.930916 WITH NORTHERN	-571,930.870	7 Jul 21				0.00	-571,930.87	-571,930.87	0.00
FX DEAL TRANSACTED ON 07 JUL 2021 USD / CNH EX.RATE 0.1542623 WITH NORTHERN	345,701.880	7 Jul 21				0.00	345,701.88	345,701.88	0.00

NOTE: TRANSACTIONS ARE BASED ON THE 2020-12-31 VALUE (INCLUDING ACCRUALS) OF 39,816,970,427.14

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Security Description / Asset ID	Shares/Par Value	Date	Acquisition Price	Disposition Price	Lease Rental	Expenses Incurred	Cost	Current Value on Transaction Date	Net Gain/Loss
NORTHERN TRUST SINGAPORE									
FX DEAL TRANSACTED ON 07 JUL 2021 USD / CNH EX.RATE 0.1542623 WITH NORTHERN	493,619.900	7 Jul 21				0.00	493,619.90	493,619.90	0.00
FX DEAL TRANSACTED ON 07 JUL 2021 USD / CNH EX.RATE 0.1542623 WITH NORTHERN	491,106.060	7 Jul 21				0.00	491,106.06	491,106.06	0.00
FX DEAL TRANSACTED ON 07 JUL 2021 USD / INR EX.RATE 0.0134026 WITH NORTHERN	187,651.730	7 Jul 21				0.00	187,651.73	187,651.73	0.00
FX DEAL TRANSACTED ON 07 JUL 2021 USD / INR EX.RATE 0.0134026 WITH NORTHERN	12,741.810	7 Jul 21				0.00	12,741.81	12,741.81	0.00
FX DEAL TRANSACTED ON 07 JUL 2021 USD / KRW EX.RATE 0.0008791 WITH NORTHERN	7,754.990	7 Jul 21				0.00	7,754.99	7,754.99	0.00
FX DEAL TRANSACTED ON 07 JUL 2021 USD / KRW EX.RATE 0.0008791 WITH NORTHERN	80,188.120	7 Jul 21				0.00	80,188.12	80,188.12	0.00
FX DEAL TRANSACTED ON 07 JUL 2021 USD / KRW EX.RATE 0.0008791 WITH NORTHERN	389,576.500	7 Jul 21				0.00	389,576.50	389,576.50	0.00
FX DEAL TRANSACTED ON 07 JUL 2021 USD / KRW EX.RATE 0.0008791 WITH NORTHERN	42,704.880	7 Jul 21				0.00	42,704.88	42,704.88	0.00
FX DEAL TRANSACTED ON 07 JUL 2021 USD / KRW EX.RATE 0.0008807 WITH NORTHERN	379,625.210	7 Jul 21				0.00	379,625.21	379,625.21	0.00
FX DEAL TRANSACTED ON 07 JUL 2021 USD / KRW EX.RATE 0.0008807 WITH NORTHERN	6,638.750	7 Jul 21				0.00	6,638.75	6,638.75	0.00
FX DEAL TRANSACTED ON 07 JUL 2021 USD / TWD EX.RATE 0.0357538 WITH NORTHERN	231,836.100	7 Jul 21				0.00	231,836.10	231,836.10	0.00
FX DEAL TRANSACTED ON 07 JUN 2021 CNH / USD EX.RATE 6.387404 WITH NORTHERN TRUST	-268,027.510	7 Jun 21				0.00	-268,027.51	-268,027.51	0.00
FX DEAL TRANSACTED ON 07 JUN 2021 CNH / USD EX.RATE 6.387404 WITH NORTHERN TRUST	-790,707.860	7 Jun 21				0.00	-790,707.86	-790,707.86	0.00
FX DEAL TRANSACTED ON 07 JUN 2021 INR / USD EX.RATE 72.725947 WITH NORTHERN	-404,417.790	7 Jun 21				0.00	-404,417.79	-404,417.79	0.00
FX DEAL TRANSACTED ON 07 JUN 2021 INR / USD EX.RATE 72.725947 WITH NORTHERN	-678,454.120	7 Jun 21				0.00	-678,454.12	-678,454.12	0.00

NOTE: TRANSACTIONS ARE BASED ON THE 2020-12-31 VALUE (INCLUDING ACCRUALS) OF 39,816,970,427.14

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Security Description / Asset ID	Shares/Par Value	Date	Acquisition Price	Disposition Price	Lease Rental	Expenses Incurred	Cost	Current Value on Transaction Date	Net Gain/Loss
NORTHERN TRUST SINGAPORE									
FX DEAL TRANSACTED ON 07 JUN 2021 INR / USD EX.RATE 72.850783 WITH NORTHERN	-596.410	7 Jun 21				0.00	-596.41	-596.41	0.00
FX DEAL TRANSACTED ON 07 JUN 2021 KRW / USD EX.RATE 1109.40176 WITH NORTHERN	-426,297.670	7 Jun 21				0.00	-426,297.67	-426,297.67	0.00
FX DEAL TRANSACTED ON 07 JUN 2021 KRW / USD EX.RATE 1109.40176 WITH NORTHERN	-172,745.730	7 Jun 21				0.00	-172,745.73	-172,745.73	0.00
FX DEAL TRANSACTED ON 07 JUN 2021 KRW / USD EX.RATE 1109.40176 WITH NORTHERN	-138,958.960	7 Jun 21				0.00	-138,958.96	-138,958.96	0.00
FX DEAL TRANSACTED ON 07 JUN 2021 THB / USD EX.RATE 31.159052 WITH NORTHERN	-996,351.710	7 Jun 21				0.00	-996,351.71	-996,351.71	0.00
FX DEAL TRANSACTED ON 07 JUN 2021 USD / INR EX.RATE 0.0137267 WITH NORTHERN	187,355.630	7 Jun 21				0.00	187,355.63	187,355.63	0.00
FX DEAL TRANSACTED ON 07 JUN 2021 USD / INR EX.RATE 0.0137267 WITH NORTHERN	15,139.700	7 Jun 21				0.00	15,139.70	15,139.70	0.00
FX DEAL TRANSACTED ON 07 JUN 2021 USD / INR EX.RATE 0.0137267 WITH NORTHERN	12,987.290	7 Jun 21				0.00	12,987.29	12,987.29	0.00
FX DEAL TRANSACTED ON 07 JUN 2021 USD / KRW EX.RATE 0.0008996 WITH NORTHERN	397,680.880	7 Jun 21				0.00	397,680.88	397,680.88	0.00
FX DEAL TRANSACTED ON 07 JUN 2021 USD / KRW EX.RATE 0.0008996 WITH NORTHERN	97,417.920	7 Jun 21				0.00	97,417.92	97,417.92	0.00
FX DEAL TRANSACTED ON 07 JUN 2021 USD / PHP EX.RATE 0.0209535 WITH NORTHERN	2,108.810	7 Jun 21				0.00	2,108.81	2,108.81	0.00
FX DEAL TRANSACTED ON 07 JUN 2021 USD / PHP EX.RATE 0.0209535 WITH NORTHERN	4,745.880	7 Jun 21				0.00	4,745.88	4,745.88	0.00
FX DEAL TRANSACTED ON 07 MAY 2021 INR / USD EX.RATE 73.613763 WITH NORTHERN	-20,944.150	7 May 21				0.00	-20,944.15	-20,944.15	0.00
FX DEAL TRANSACTED ON 07 MAY 2021 KRW / USD EX.RATE 1120.868 WITH NORTHERN TRUST	-451,504.760	7 May 21				0.00	-451,504.76	-451,504.76	0.00
FX DEAL TRANSACTED ON 07 MAY 2021 PHP / USD EX.RATE 47.874053 WITH NORTHERN	-25,231.030	7 May 21				0.00	-25,231.03	-25,231.03	0.00

NOTE: TRANSACTIONS ARE BASED ON THE 2020-12-31 VALUE (INCLUDING ACCRUALS) OF 39,816,970,427.14

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Security Description / Asset ID	Shares/Par Value	Date	Acquisition Price	Disposition Price	Lease Rental	Expenses Incurred	Cost	Current Value on Transaction Date	Net Gain/Loss
NORTHERN TRUST SINGAPORE									
FX DEAL TRANSACTED ON 07 MAY 2021 PHP / USD EX.RATE 47.874053 WITH NORTHERN	-68,076.010	7 May 21				0.00	-68,076.01	-68,076.01	0.00
FX DEAL TRANSACTED ON 07 MAY 2021 TWD / USD EX.RATE 27.890981 WITH NORTHERN	-148,711.190	7 May 21				0.00	-148,711.19	-148,711.19	0.00
FX DEAL TRANSACTED ON 07 MAY 2021 TWD / USD EX.RATE 27.890981 WITH NORTHERN	-132,546.720	7 May 21				0.00	-132,546.72	-132,546.72	0.00
FX DEAL TRANSACTED ON 07 MAY 2021 TWD / USD EX.RATE 27.940272 WITH NORTHERN	-201,911.240	7 May 21				0.00	-201,911.24	-201,911.24	0.00
FX DEAL TRANSACTED ON 07 MAY 2021 USD / CNH EX.RATE 0.1546432 WITH NORTHERN	44,349.960	7 May 21				0.00	44,349.96	44,349.96	0.00
FX DEAL TRANSACTED ON 07 MAY 2021 USD / CNH EX.RATE 0.1546432 WITH NORTHERN	66,648.130	7 May 21				0.00	66,648.13	66,648.13	0.00
FX DEAL TRANSACTED ON 07 MAY 2021 USD / CNH EX.RATE 0.1546432 WITH NORTHERN	461,965.670	7 May 21				0.00	461,965.67	461,965.67	0.00
FX DEAL TRANSACTED ON 07 MAY 2021 USD / INR EX.RATE 0.013563 WITH NORTHERN TRUST	41,326.760	7 May 21				0.00	41,326.76	41,326.76	0.00
FX DEAL TRANSACTED ON 07 MAY 2021 USD / KRW EX.RATE 0.0008908 WITH NORTHERN	44,088.120	7 May 21				0.00	44,088.12	44,088.12	0.00
FX DEAL TRANSACTED ON 07 MAY 2021 USD / KRW EX.RATE 0.0008908 WITH NORTHERN	30,277.480	7 May 21				0.00	30,277.48	30,277.48	0.00
FX DEAL TRANSACTED ON 07 MAY 2021 USD / KRW EX.RATE 0.0008908 WITH NORTHERN	15,192.690	7 May 21				0.00	15,192.69	15,192.69	0.00
FX DEAL TRANSACTED ON 07 MAY 2021 USD / TWD EX.RATE 0.0357906 WITH NORTHERN	208,811.260	7 May 21				0.00	208,811.26	208,811.26	0.00
FX DEAL TRANSACTED ON 07 MAY 2021 USD / TWD EX.RATE 0.0357906 WITH NORTHERN	48,620.710	7 May 21				0.00	48,620.71	48,620.71	0.00
FX DEAL TRANSACTED ON 07 MAY 2021 USD / TWD EX.RATE 0.0358539 WITH NORTHERN	6,230.800	7 May 21				0.00	6,230.80	6,230.80	0.00
FX DEAL TRANSACTED ON 07 OCT 2021 INR / USD EX.RATE 74.717158 WITH NORTHERN	-201,947.840	7 Oct 21				0.00	-201,947.84	-201,947.84	0.00

NOTE: TRANSACTIONS ARE BASED ON THE 2020-12-31 VALUE (INCLUDING ACCRUALS) OF 39,816,970,427.14

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Security Description / Asset ID	Shares/Par Value	Date	Acquisition Price	Disposition Price	Lease Rental	Expenses Incurred	Cost	Current Value on Transaction Date	Net Gain/Loss
NORTHERN TRUST SINGAPORE									
FX DEAL TRANSACTED ON 07 OCT 2021 KRW / USD EX.RATE 1191.5004 WITH NORTHERN	-399,306.780	7 Oct 21				0.00	-399,306.78	-399,306.78	0.00
FX DEAL TRANSACTED ON 07 OCT 2021 TWD / USD EX.RATE 27.929435 WITH NORTHERN	-1,074,135.580	7 Oct 21				0.00	-1,074,135.58	-1,074,135.58	0.00
FX DEAL TRANSACTED ON 07 OCT 2021 TWD / USD EX.RATE 27.929635 WITH NORTHERN	-19,100.640	7 Oct 21				0.00	-19,100.64	-19,100.64	0.00
FX DEAL TRANSACTED ON 07 OCT 2021 TWD / USD EX.RATE 27.929635 WITH NORTHERN	-43,769.230	7 Oct 21				0.00	-43,769.23	-43,769.23	0.00
FX DEAL TRANSACTED ON 07 OCT 2021 TWD / USD EX.RATE 27.929635 WITH NORTHERN	-192,361.060	7 Oct 21				0.00	-192,361.06	-192,361.06	0.00
FX DEAL TRANSACTED ON 07 OCT 2021 USD / KRW EX.RATE 0.0008393 WITH NORTHERN	400,199.260	7 Oct 21				0.00	400,199.26	400,199.26	0.00
FX DEAL TRANSACTED ON 07 OCT 2021 USD / KRW EX.RATE 0.0008393 WITH NORTHERN	92,988.510	7 Oct 21				0.00	92,988.51	92,988.51	0.00
FX DEAL TRANSACTED ON 07 OCT 2021 USD / TWD EX.RATE 0.0357296 WITH NORTHERN	1,944,028.180	7 Oct 21				0.00	1,944,028.18	1,944,028.18	0.00
FX DEAL TRANSACTED ON 07 OCT 2021 USD / TWD EX.RATE 0.0357296 WITH NORTHERN	393,991.380	7 Oct 21				0.00	393,991.38	393,991.38	0.00
FX DEAL TRANSACTED ON 07 OCT 2021 USD / TWD EX.RATE 0.0357296 WITH NORTHERN	1,424.180	7 Oct 21				0.00	1,424.18	1,424.18	0.00
FX DEAL TRANSACTED ON 07 OCT 2021 USD / TWD EX.RATE 0.0358043 WITH NORTHERN	42,681.980	7 Oct 21				0.00	42,681.98	42,681.98	0.00
FX DEAL TRANSACTED ON 07 SEP 2021 INR / USD EX.RATE 73.349281 WITH NORTHERN	-82,056.430	7 Sep 21				0.00	-82,056.43	-82,056.43	0.00
FX DEAL TRANSACTED ON 07 SEP 2021 INR / USD EX.RATE 73.349281 WITH NORTHERN	-446.770	7 Sep 21				0.00	-446.77	-446.77	0.00
FX DEAL TRANSACTED ON 07 SEP 2021 KRW / USD EX.RATE 1159.451055 WITH NORTHERN	-25,824.640	7 Sep 21				0.00	-25,824.64	-25,824.64	0.00
FX DEAL TRANSACTED ON 07 SEP 2021 TWD / USD EX.RATE 27.569543 WITH NORTHERN	-314,464.700	7 Sep 21				0.00	-314,464.70	-314,464.70	0.00

NOTE: TRANSACTIONS ARE BASED ON THE 2020-12-31 VALUE (INCLUDING ACCRUALS) OF 39,816,970,427.14

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Security Description / Asset ID	Shares/Par Value	Date	Acquisition Price	Disposition Price	Lease Rental	Expenses Incurred	Cost	Current Value on Transaction Date	Net Gain/Loss
NORTHERN TRUST SINGAPORE									
FX DEAL TRANSACTED ON 07 SEP 2021 USD / INR EX.RATE 0.0136334 WITH NORTHERN	501,553.660	7 Sep 21				0.00	501,553.66	501,553.66	0.00
FX DEAL TRANSACTED ON 07 SEP 2021 USD / INR EX.RATE 0.0136334 WITH NORTHERN	251,681.680	7 Sep 21				0.00	251,681.68	251,681.68	0.00
FX DEAL TRANSACTED ON 07 SEP 2021 USD / INR EX.RATE 0.0136334 WITH NORTHERN	123,275.630	7 Sep 21				0.00	123,275.63	123,275.63	0.00
FX DEAL TRANSACTED ON 07 SEP 2021 USD / INR EX.RATE 0.0136334 WITH NORTHERN	693.120	7 Sep 21				0.00	693.12	693.12	0.00
FX DEAL TRANSACTED ON 07 SEP 2021 USD / INR EX.RATE 0.0136334 WITH NORTHERN	309,396.920	7 Sep 21				0.00	309,396.92	309,396.92	0.00
FX DEAL TRANSACTED ON 07 SEP 2021 USD / INR EX.RATE 0.0136334 WITH NORTHERN	974,951.570	7 Sep 21				0.00	974,951.57	974,951.57	0.00
FX DEAL TRANSACTED ON 07 SEP 2021 USD / INR EX.RATE 0.0136334 WITH NORTHERN	10,648.050	7 Sep 21				0.00	10,648.05	10,648.05	0.00
FX DEAL TRANSACTED ON 07 SEP 2021 USD / INR EX.RATE 0.0136334 WITH NORTHERN	438,264.050	7 Sep 21				0.00	438,264.05	438,264.05	0.00
FX DEAL TRANSACTED ON 07 SEP 2021 USD / KRW EX.RATE 0.0008625 WITH NORTHERN	262,026.270	7 Sep 21				0.00	262,026.27	262,026.27	0.00
FX DEAL TRANSACTED ON 07 SEP 2021 USD / KRW EX.RATE 0.0008625 WITH NORTHERN	104,677.980	7 Sep 21				0.00	104,677.98	104,677.98	0.00
FX DEAL TRANSACTED ON 08 APR 2021 JPY / USD EX.RATE 109.572 WITH NORTHERN TRUST	-13,689.630	8 Apr 21				0.00	-13,689.63	-13,689.63	0.00
FX DEAL TRANSACTED ON 08 APR 2021 KRW / USD EX.RATE 1119.0398 WITH NORTHERN	-104,161.500	8 Apr 21				0.00	-104,161.50	-104,161.50	0.00
FX DEAL TRANSACTED ON 08 APR 2021 KRW / USD EX.RATE 1119.0398 WITH NORTHERN	-262,185.660	8 Apr 21				0.00	-262,185.66	-262,185.66	0.00
FX DEAL TRANSACTED ON 08 APR 2021 TWD / USD EX.RATE 28.442414 WITH NORTHERN	-227,375.390	8 Apr 21				0.00	-227,375.39	-227,375.39	0.00
FX DEAL TRANSACTED ON 08 APR 2021 USD / IDR EX.RATE 0.0000685 WITH NORTHERN	52,728.800	8 Apr 21				0.00	52,728.80	52,728.80	0.00

NOTE: TRANSACTIONS ARE BASED ON THE 2020-12-31 VALUE (INCLUDING ACCRUALS) OF 39,816,970,427.14

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Security Description / Asset ID	Shares/Par Value	Date	Acquisition Price	Disposition Price	Lease Rental	Expenses Incurred	Cost	Current Value on Transaction Date	Net Gain/Loss
NORTHERN TRUST SINGAPORE									
FX DEAL TRANSACTED ON 08 APR 2021 USD / INR EX.RATE 0.0134511 WITH NORTHERN	375,461.440	8 Apr 21				0.00	375,461.44	375,461.44	0.00
FX DEAL TRANSACTED ON 08 APR 2021 USD / KRW EX.RATE 0.0008922 WITH NORTHERN	54,622.540	8 Apr 21				0.00	54,622.54	54,622.54	0.00
FX DEAL TRANSACTED ON 08 APR 2021 USD / KRW EX.RATE 0.0008922 WITH NORTHERN	229,651.100	8 Apr 21				0.00	229,651.10	229,651.10	0.00
FX DEAL TRANSACTED ON 08 APR 2021 USD / KRW EX.RATE 0.0008922 WITH NORTHERN	7,437.260	8 Apr 21				0.00	7,437.26	7,437.26	0.00
FX DEAL TRANSACTED ON 08 APR 2021 USD / KRW EX.RATE 0.0008922 WITH NORTHERN	5,003.020	8 Apr 21				0.00	5,003.02	5,003.02	0.00
FX DEAL TRANSACTED ON 08 APR 2021 USD / KRW EX.RATE 0.0008922 WITH NORTHERN	250,347.470	8 Apr 21				0.00	250,347.47	250,347.47	0.00
FX DEAL TRANSACTED ON 08 APR 2021 USD / KRW EX.RATE 0.0008922 WITH NORTHERN	55,256.370	8 Apr 21				0.00	55,256.37	55,256.37	0.00
FX DEAL TRANSACTED ON 08 APR 2021 USD / KRW EX.RATE 0.0008922 WITH NORTHERN	5,325.740	8 Apr 21				0.00	5,325.74	5,325.74	0.00
FX DEAL TRANSACTED ON 08 APR 2021 USD / KRW EX.RATE 0.0008922 WITH NORTHERN	57,016.490	8 Apr 21				0.00	57,016.49	57,016.49	0.00
FX DEAL TRANSACTED ON 08 APR 2021 USD / PHP EX.RATE 0.0205541 WITH NORTHERN	41,859.690	8 Apr 21				0.00	41,859.69	41,859.69	0.00
FX DEAL TRANSACTED ON 08 APR 2021 USD / TWD EX.RATE 0.0351583 WITH NORTHERN	759,890.420	8 Apr 21				0.00	759,890.42	759,890.42	0.00
FX DEAL TRANSACTED ON 08 DEC 2021 CNH / USD EX.RATE 6.3627 WITH NORTHERN TRUST	-136,734.410	8 Dec 21				0.00	-136,734.41	-136,734.41	0.00
FX DEAL TRANSACTED ON 08 DEC 2021 IDR / USD EX.RATE 14332.146249 WITH NORTHERN	-43,468.800	8 Dec 21				0.00	-43,468.80	-43,468.80	0.00
FX DEAL TRANSACTED ON 08 DEC 2021 INR / USD EX.RATE 75.334568 WITH NORTHERN	-859.340	8 Dec 21				0.00	-859.34	-859.34	0.00
FX DEAL TRANSACTED ON 08 DEC 2021 INR / USD EX.RATE 75.522452 WITH NORTHERN	-301.300	8 Dec 21				0.00	-301.30	-301.30	0.00

NOTE: TRANSACTIONS ARE BASED ON THE 2020-12-31 VALUE (INCLUDING ACCRUALS) OF 39,816,970,427.14

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Security Description / Asset ID	Shares/Par Value	Date	Acquisition Price	Disposition Price	Lease Rental	Expenses Incurred	Cost	Current Value on Transaction Date	Net Gain/Loss
NORTHERN TRUST SINGAPORE									
FX DEAL TRANSACTED ON 08 DEC 2021 JPY / USD EX.RATE 113.53 WITH NORTHERN TRUST	-114,507.180	8 Dec 21				0.00	-114,507.18	-114,507.18	0.00
FX DEAL TRANSACTED ON 08 DEC 2021 USD / IDR EX.RATE 0.0000697 WITH NORTHERN	6,139.860	8 Dec 21				0.00	6,139.86	6,139.86	0.00
FX DEAL TRANSACTED ON 08 DEC 2021 USD / IDR EX.RATE 0.0000698 WITH NORTHERN	1,170.810	8 Dec 21				0.00	1,170.81	1,170.81	0.00
FX DEAL TRANSACTED ON 08 DEC 2021 USD / INR EX.RATE 0.0132411 WITH NORTHERN	7,648.440	8 Dec 21				0.00	7,648.44	7,648.44	0.00
FX DEAL TRANSACTED ON 08 DEC 2021 USD / INR EX.RATE 0.0132411 WITH NORTHERN	47,593.950	8 Dec 21				0.00	47,593.95	47,593.95	0.00
FX DEAL TRANSACTED ON 08 DEC 2021 USD / INR EX.RATE 0.0132411 WITH NORTHERN	236,936.890	8 Dec 21				0.00	236,936.89	236,936.89	0.00
FX DEAL TRANSACTED ON 08 DEC 2021 USD / INR EX.RATE 0.0132741 WITH NORTHERN	345,171.500	8 Dec 21				0.00	345,171.50	345,171.50	0.00
FX DEAL TRANSACTED ON 08 DEC 2021 USD / INR EX.RATE 0.0132741 WITH NORTHERN	4,980.450	8 Dec 21				0.00	4,980.45	4,980.45	0.00
FX DEAL TRANSACTED ON 08 DEC 2021 USD / INR EX.RATE 0.0132741 WITH NORTHERN	59,536.740	8 Dec 21				0.00	59,536.74	59,536.74	0.00
FX DEAL TRANSACTED ON 08 DEC 2021 USD / KRW EX.RATE 0.0008488 WITH NORTHERN	779,680.250	8 Dec 21				0.00	779,680.25	779,680.25	0.00
FX DEAL TRANSACTED ON 08 DEC 2021 USD / KRW EX.RATE 0.0008488 WITH NORTHERN	126,936.720	8 Dec 21				0.00	126,936.72	126,936.72	0.00
FX DEAL TRANSACTED ON 08 DEC 2021 USD / KRW EX.RATE 0.0008488 WITH NORTHERN	281,486.630	8 Dec 21				0.00	281,486.63	281,486.63	0.00
FX DEAL TRANSACTED ON 08 DEC 2021 USD / KRW EX.RATE 0.0008507 WITH NORTHERN	46,540.700	8 Dec 21				0.00	46,540.70	46,540.70	0.00
FX DEAL TRANSACTED ON 08 DEC 2021 USD / TWD EX.RATE 0.0360247 WITH NORTHERN	1,280,133.840	8 Dec 21				0.00	1,280,133.84	1,280,133.84	0.00
FX DEAL TRANSACTED ON 08 DEC 2021 USD / TWD EX.RATE 0.0360247 WITH NORTHERN	294,856.300	8 Dec 21				0.00	294,856.30	294,856.30	0.00

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Security Description / Asset ID	Shares/Par Value	Date	Acquisition Price	Disposition Price	Lease Rental	Expenses Incurred	Cost	Current Value on Transaction Date	Net Gain/Loss
NORTHERN TRUST SINGAPORE									
FX DEAL TRANSACTED ON 08 DEC 2021 USD / TWD EX.RATE 0.0360247 WITH NORTHERN	314,331.620	8 Dec 21				0.00	314,331.62	314,331.62	0.00
FX DEAL TRANSACTED ON 08 FEB 2021 CNH / USD EX.RATE 6.456454 WITH NORTHERN TRUST	-322,468.030	8 Feb 21				0.00	-322,468.03	-322,468.03	0.00
FX DEAL TRANSACTED ON 08 FEB 2021 CNH / USD EX.RATE 6.456454 WITH NORTHERN TRUST	-142,593.620	8 Feb 21				0.00	-142,593.62	-142,593.62	0.00
FX DEAL TRANSACTED ON 08 FEB 2021 CNH / USD EX.RATE 6.456454 WITH NORTHERN TRUST	-157,336.790	8 Feb 21				0.00	-157,336.79	-157,336.79	0.00
FX DEAL TRANSACTED ON 08 FEB 2021 CNH / USD EX.RATE 6.456454 WITH NORTHERN TRUST	-156,084.820	8 Feb 21				0.00	-156,084.82	-156,084.82	0.00
FX DEAL TRANSACTED ON 08 FEB 2021 CNH / USD EX.RATE 6.456454 WITH NORTHERN TRUST	-294,055.420	8 Feb 21				0.00	-294,055.42	-294,055.42	0.00
FX DEAL TRANSACTED ON 08 FEB 2021 CNH / USD EX.RATE 6.456454 WITH NORTHERN TRUST	-83,439.320	8 Feb 21				0.00	-83,439.32	-83,439.32	0.00
FX DEAL TRANSACTED ON 08 FEB 2021 IDR / USD EX.RATE 13988.696 WITH NORTHERN	-112,994.620	8 Feb 21				0.00	-112,994.62	-112,994.62	0.00
FX DEAL TRANSACTED ON 08 FEB 2021 INR / USD EX.RATE 72.782648 WITH NORTHERN	-463,116.630	8 Feb 21				0.00	-463,116.63	-463,116.63	0.00
FX DEAL TRANSACTED ON 08 FEB 2021 INR / USD EX.RATE 72.782648 WITH NORTHERN	-145,856.410	8 Feb 21				0.00	-145,856.41	-145,856.41	0.00
FX DEAL TRANSACTED ON 08 FEB 2021 INR / USD EX.RATE 72.782648 WITH NORTHERN	-183,568.480	8 Feb 21				0.00	-183,568.48	-183,568.48	0.00
FX DEAL TRANSACTED ON 08 FEB 2021 INR / USD EX.RATE 72.782648 WITH NORTHERN	-236,142.550	8 Feb 21				0.00	-236,142.55	-236,142.55	0.00
FX DEAL TRANSACTED ON 08 FEB 2021 INR / USD EX.RATE 72.870287 WITH NORTHERN	-23.220	8 Feb 21				0.00	-23.22	-23.22	0.00
FX DEAL TRANSACTED ON 08 FEB 2021 TWD / USD EX.RATE 27.951222 WITH NORTHERN	-612,146.130	8 Feb 21				0.00	-612,146.13	-612,146.13	0.00
FX DEAL TRANSACTED ON 08 FEB 2021 TWD / USD EX.RATE 27.951222 WITH NORTHERN	-20,993.000	8 Feb 21				0.00	-20,993.00	-20,993.00	0.00

NOTE: TRANSACTIONS ARE BASED ON THE 2020-12-31 VALUE (INCLUDING ACCRUALS) OF 39,816,970,427.14

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Series of Non-Security Transactions with Same Party in Excess of 5%

Security Description / Asset ID	Shares/Par Value	Date	Acquisition Price	Disposition Price	Lease Rental	Expenses Incurred	Cost	Current Value on Transaction Date	Net Gain/Loss
NORTHERN TRUST SINGAPORE									
FX DEAL TRANSACTED ON 08 FEB 2021 USD / INR EX.RATE 0.013723 WITH NORTHERN TRUST	589.470	8 Feb 21				0.00	589.47	589.47	0.00
FX DEAL TRANSACTED ON 08 FEB 2021 USD / INR EX.RATE 0.0137395 WITH NORTHERN	145,056.120	8 Feb 21				0.00	145,056.12	145,056.12	0.00
FX DEAL TRANSACTED ON 08 FEB 2021 USD / THB EX.RATE 0.0332552 WITH NORTHERN	2,498.020	8 Feb 21				0.00	2,498.02	2,498.02	0.00
FX DEAL TRANSACTED ON 08 FEB 2021 USD / THB EX.RATE 0.0332552 WITH NORTHERN	131.470	8 Feb 21				0.00	131.47	131.47	0.00
FX DEAL TRANSACTED ON 08 FEB 2021 USD / THB EX.RATE 0.0332552 WITH NORTHERN	984.920	8 Feb 21				0.00	984.92	984.92	0.00
FX DEAL TRANSACTED ON 08 FEB 2021 USD / THB EX.RATE 0.0332552 WITH NORTHERN	1,881.710	8 Feb 21				0.00	1,881.71	1,881.71	0.00
FX DEAL TRANSACTED ON 08 FEB 2021 USD / THB EX.RATE 0.0332557 WITH NORTHERN	70,535.650	8 Feb 21				0.00	70,535.65	70,535.65	0.00
FX DEAL TRANSACTED ON 08 FEB 2021 USD / TWD EX.RATE 0.0356995 WITH NORTHERN	146,582.110	8 Feb 21				0.00	146,582.11	146,582.11	0.00
FX DEAL TRANSACTED ON 08 JAN 2021 CNH / USD EX.RATE 6.459828 WITH NORTHERN TRUST	-151,656.850	8 Jan 21				0.00	-151,656.85	-151,656.85	0.00
FX DEAL TRANSACTED ON 08 JAN 2021 CNH / USD EX.RATE 6.46259 WITH NORTHERN TRUST	-358,524.990	8 Jan 21				0.00	-358,524.99	-358,524.99	0.00
FX DEAL TRANSACTED ON 08 JAN 2021 CNH / USD EX.RATE 6.46259 WITH NORTHERN TRUST	-341,161.660	8 Jan 21				0.00	-341,161.66	-341,161.66	0.00
FX DEAL TRANSACTED ON 08 JAN 2021 CNH / USD EX.RATE 6.46259 WITH NORTHERN TRUST	-180,902.040	8 Jan 21				0.00	-180,902.04	-180,902.04	0.00
FX DEAL TRANSACTED ON 08 JAN 2021 CNH / USD EX.RATE 6.46259 WITH NORTHERN TRUST	-321,557.310	8 Jan 21				0.00	-321,557.31	-321,557.31	0.00
FX DEAL TRANSACTED ON 08 JAN 2021 CNH / USD EX.RATE 6.46259 WITH NORTHERN TRUST	-87,848.900	8 Jan 21				0.00	-87,848.90	-87,848.90	0.00
FX DEAL TRANSACTED ON 08 JAN 2021 CNH / USD EX.RATE 6.46259 WITH NORTHERN TRUST	-428,185.110	8 Jan 21				0.00	-428,185.11	-428,185.11	0.00

NOTE: TRANSACTIONS ARE BASED ON THE 2020-12-31 VALUE (INCLUDING ACCRUALS) OF 39,816,970,427.14

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Security Description / Asset ID	Shares/Par Value	Date	Acquisition Price	Disposition Price	Lease Rental	Expenses Incurred	Cost	Current Value on Transaction Date	Net Gain/Loss
NORTHERN TRUST SINGAPORE									
FX DEAL TRANSACTED ON 08 JAN 2021 CNH / USD EX.RATE 6.46259 WITH NORTHERN TRUST	-193,427.850	8 Jan 21				0.00	-193,427.85	-193,427.85	0.00
FX DEAL TRANSACTED ON 08 JAN 2021 CNH / USD EX.RATE 6.46259 WITH NORTHERN TRUST	-137,862.080	8 Jan 21				0.00	-137,862.08	-137,862.08	0.00
FX DEAL TRANSACTED ON 08 JAN 2021 IDR / USD EX.RATE 14028.79685 WITH NORTHERN	-733,578.460	8 Jan 21				0.00	-733,578.46	-733,578.46	0.00
FX DEAL TRANSACTED ON 08 JAN 2021 KRW / USD EX.RATE 1093.6153 WITH NORTHERN	-142,922.670	8 Jan 21				0.00	-142,922.67	-142,922.67	0.00
FX DEAL TRANSACTED ON 08 JAN 2021 MYR / USD EX.RATE 4.03997 WITH NORTHERN TRUST	-148,863.130	8 Jan 21				0.00	-148,863.13	-148,863.13	0.00
FX DEAL TRANSACTED ON 08 JAN 2021 MYR / USD EX.RATE 4.03997 WITH NORTHERN TRUST	-145,114.450	8 Jan 21				0.00	-145,114.45	-145,114.45	0.00
FX DEAL TRANSACTED ON 08 JAN 2021 TWD / USD EX.RATE 27.980552 WITH NORTHERN	-262,808.830	8 Jan 21				0.00	-262,808.83	-262,808.83	0.00
FX DEAL TRANSACTED ON 08 JAN 2021 TWD / USD EX.RATE 27.980552 WITH NORTHERN	-1,562,224.150	8 Jan 21				0.00	-1,562,224.15	-1,562,224.15	0.00
FX DEAL TRANSACTED ON 08 JAN 2021 TWD / USD EX.RATE 28.021693 WITH NORTHERN	-284,079.340	8 Jan 21				0.00	-284,079.34	-284,079.34	0.00
FX DEAL TRANSACTED ON 08 JAN 2021 USD / CNH EX.RATE 0.1547367 WITH NORTHERN	312.870	8 Jan 21				0.00	312.87	312.87	0.00
FX DEAL TRANSACTED ON 08 JAN 2021 USD / IDR EX.RATE 0.0000712 WITH NORTHERN	83,906.640	8 Jan 21				0.00	83,906.64	83,906.64	0.00
FX DEAL TRANSACTED ON 08 JAN 2021 USD / INR EX.RATE 0.0136249 WITH NORTHERN	752,923.410	8 Jan 21				0.00	752,923.41	752,923.41	0.00
FX DEAL TRANSACTED ON 08 JAN 2021 USD / KRW EX.RATE 0.0009123 WITH NORTHERN	1,138.500	8 Jan 21				0.00	1,138.50	1,138.50	0.00
FX DEAL TRANSACTED ON 08 JAN 2021 USD / KRW EX.RATE 0.0009123 WITH NORTHERN	80,133.990	8 Jan 21				0.00	80,133.99	80,133.99	0.00
FX DEAL TRANSACTED ON 08 JAN 2021 USD / KRW EX.RATE 0.0009123 WITH NORTHERN	222,367.690	8 Jan 21				0.00	222,367.69	222,367.69	0.00

NOTE: TRANSACTIONS ARE BASED ON THE 2020-12-31 VALUE (INCLUDING ACCRUALS) OF 39,816,970,427.14

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Security Description / Asset ID	Shares/Par Value	Date	Acquisition Price	Disposition Price	Lease Rental	Expenses Incurred	Cost	Current Value on Transaction Date	Net Gain/Loss
NORTHERN TRUST SINGAPORE									
FX DEAL TRANSACTED ON 08 JAN 2021 USD / KRW EX.RATE 0.0009123 WITH NORTHERN	222,881.380	8 Jan 21				0.00	222,881.38	222,881.38	0.00
FX DEAL TRANSACTED ON 08 JAN 2021 USD / KRW EX.RATE 0.0009123 WITH NORTHERN	20,352.370	8 Jan 21				0.00	20,352.37	20,352.37	0.00
FX DEAL TRANSACTED ON 08 JAN 2021 USD / KRW EX.RATE 0.0009123 WITH NORTHERN	249,528.630	8 Jan 21				0.00	249,528.63	249,528.63	0.00
FX DEAL TRANSACTED ON 08 JAN 2021 USD / KRW EX.RATE 0.0009144 WITH NORTHERN	272,461.370	8 Jan 21				0.00	272,461.37	272,461.37	0.00
FX DEAL TRANSACTED ON 08 JAN 2021 USD / KRW EX.RATE 0.0009144 WITH NORTHERN	135,903.410	8 Jan 21				0.00	135,903.41	135,903.41	0.00
FX DEAL TRANSACTED ON 08 JAN 2021 USD / KRW EX.RATE 0.0009144 WITH NORTHERN	239,711.930	8 Jan 21				0.00	239,711.93	239,711.93	0.00
FX DEAL TRANSACTED ON 08 JAN 2021 USD / TWD EX.RATE 0.035687 WITH NORTHERN TRUST	529,700.400	8 Jan 21				0.00	529,700.40	529,700.40	0.00
FX DEAL TRANSACTED ON 08 JAN 2021 USD / TWD EX.RATE 0.035687 WITH NORTHERN TRUST	267,646.440	8 Jan 21				0.00	267,646.44	267,646.44	0.00
FX DEAL TRANSACTED ON 08 JAN 2021 USD / TWD EX.RATE 0.035687 WITH NORTHERN TRUST	60,436.720	8 Jan 21				0.00	60,436.72	60,436.72	0.00
FX DEAL TRANSACTED ON 08 JAN 2021 USD / TWD EX.RATE 0.035687 WITH NORTHERN TRUST	40,282.290	8 Jan 21				0.00	40,282.29	40,282.29	0.00
FX DEAL TRANSACTED ON 08 JAN 2021 USD / TWD EX.RATE 0.035687 WITH NORTHERN TRUST	125,485.770	8 Jan 21				0.00	125,485.77	125,485.77	0.00
FX DEAL TRANSACTED ON 08 JUL 2021 CNH / USD EX.RATE 6.4709 WITH NORTHERN TRUST	-215,116.910	8 Jul 21				0.00	-215,116.91	-215,116.91	0.00
FX DEAL TRANSACTED ON 08 JUL 2021 INR / USD EX.RATE 74.611626 WITH NORTHERN	-1,096.490	8 Jul 21				0.00	-1,096.49	-1,096.49	0.00
FX DEAL TRANSACTED ON 08 JUL 2021 INR / USD EX.RATE 74.611626 WITH NORTHERN	-679.560	8 Jul 21				0.00	-679.56	-679.56	0.00
FX DEAL TRANSACTED ON 08 JUL 2021 INR / USD EX.RATE 74.611626 WITH NORTHERN	-5,581.650	8 Jul 21				0.00	-5,581.65	-5,581.65	0.00

NOTE: TRANSACTIONS ARE BASED ON THE 2020-12-31 VALUE (INCLUDING ACCRUALS) OF 39,816,970,427.14

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Security Description / Asset ID	Shares/Par Value	Date	Acquisition Price	Disposition Price	Lease Rental	Expenses Incurred	Cost	Current Value on Transaction Date	Net Gain/Loss
NORTHERN TRUST SINGAPORE									
FX DEAL TRANACTED ON 08 JUL 2021 INR / USD EX.RATE 74.611626 WITH NORTHERN	-40.800	8 Jul 21				0.00	-40.80	-40.80	0.00
FX DEAL TRANACTED ON 08 JUL 2021 INR / USD EX.RATE 74.611626 WITH NORTHERN	-300.770	8 Jul 21				0.00	-300.77	-300.77	0.00
FX DEAL TRANACTED ON 08 JUL 2021 INR / USD EX.RATE 74.766204 WITH NORTHERN	-13.720	8 Jul 21				0.00	-13.72	-13.72	0.00
FX DEAL TRANACTED ON 08 JUL 2021 INR / USD EX.RATE 74.766204 WITH NORTHERN	-503.100	8 Jul 21				0.00	-503.10	-503.10	0.00
FX DEAL TRANACTED ON 08 JUL 2021 INR / USD EX.RATE 74.766204 WITH NORTHERN	-567.540	8 Jul 21				0.00	-567.54	-567.54	0.00
FX DEAL TRANACTED ON 08 JUL 2021 JPY / USD EX.RATE 110.587 WITH NORTHERN TRUST	-90,426.540	8 Jul 21				0.00	-90,426.54	-90,426.54	0.00
FX DEAL TRANACTED ON 08 JUL 2021 TWD / USD EX.RATE 27.985901 WITH NORTHERN	-32,973.850	8 Jul 21				0.00	-32,973.85	-32,973.85	0.00
FX DEAL TRANACTED ON 08 JUL 2021 TWD / USD EX.RATE 27.985901 WITH NORTHERN	-32,844.930	8 Jul 21				0.00	-32,844.93	-32,844.93	0.00
FX DEAL TRANACTED ON 08 JUL 2021 TWD / USD EX.RATE 28.034306 WITH NORTHERN	-165,888.640	8 Jul 21				0.00	-165,888.64	-165,888.64	0.00
FX DEAL TRANACTED ON 08 JUL 2021 USD / CNH EX.RATE 0.154538 WITH NORTHERN TRUST	193,385.550	8 Jul 21				0.00	193,385.55	193,385.55	0.00
FX DEAL TRANACTED ON 08 JUL 2021 USD / CNH EX.RATE 0.154538 WITH NORTHERN TRUST	482,976.620	8 Jul 21				0.00	482,976.62	482,976.62	0.00
FX DEAL TRANACTED ON 08 JUL 2021 USD / CNH EX.RATE 0.154538 WITH NORTHERN TRUST	40,486.390	8 Jul 21				0.00	40,486.39	40,486.39	0.00
FX DEAL TRANACTED ON 08 JUL 2021 USD / IDR EX.RATE 0.0000687 WITH NORTHERN	211,609.090	8 Jul 21				0.00	211,609.09	211,609.09	0.00
FX DEAL TRANACTED ON 08 JUL 2021 USD / INR EX.RATE 0.013375 WITH NORTHERN TRUST	6,844.360	8 Jul 21				0.00	6,844.36	6,844.36	0.00
FX DEAL TRANACTED ON 08 JUL 2021 USD / INR EX.RATE 0.013375 WITH NORTHERN TRUST	17,544.230	8 Jul 21				0.00	17,544.23	17,544.23	0.00

NOTE: TRANSACTIONS ARE BASED ON THE 2020-12-31 VALUE (INCLUDING ACCRUALS) OF 39,816,970,427.14

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Security Description / Asset ID	Shares/Par Value	Date	Acquisition Price	Disposition Price	Lease Rental	Expenses Incurred	Cost	Current Value on Transaction Date	Net Gain/Loss
NORTHERN TRUST SINGAPORE									
FX DEAL TRANSACTED ON 08 JUL 2021 USD / INR EX.RATE 0.013375 WITH NORTHERN TRUST	478.770	8 Jul 21				0.00	478.77	478.77	0.00
FX DEAL TRANSACTED ON 08 JUL 2021 USD / INR EX.RATE 0.013375 WITH NORTHERN TRUST	8,706.320	8 Jul 21				0.00	8,706.32	8,706.32	0.00
FX DEAL TRANSACTED ON 08 JUL 2021 USD / INR EX.RATE 0.0134027 WITH NORTHERN	10,392.010	8 Jul 21				0.00	10,392.01	10,392.01	0.00
FX DEAL TRANSACTED ON 08 JUL 2021 USD / INR EX.RATE 0.0134027 WITH NORTHERN	27,834.290	8 Jul 21				0.00	27,834.29	27,834.29	0.00
FX DEAL TRANSACTED ON 08 JUL 2021 USD / INR EX.RATE 0.0134027 WITH NORTHERN	86,977.790	8 Jul 21				0.00	86,977.79	86,977.79	0.00
FX DEAL TRANSACTED ON 08 JUL 2021 USD / INR EX.RATE 0.0134027 WITH NORTHERN	1,035.720	8 Jul 21				0.00	1,035.72	1,035.72	0.00
FX DEAL TRANSACTED ON 08 JUL 2021 USD / INR EX.RATE 0.0134027 WITH NORTHERN	7,634.880	8 Jul 21				0.00	7,634.88	7,634.88	0.00
FX DEAL TRANSACTED ON 08 JUL 2021 USD / INR EX.RATE 0.0134027 WITH NORTHERN	7,634.880	8 Jul 21				0.00	7,634.88	7,634.88	0.00
FX DEAL TRANSACTED ON 08 JUL 2021 USD / KRW EX.RATE 0.0008743 WITH NORTHERN	7,708.890	8 Jul 21				0.00	7,708.89	7,708.89	0.00
FX DEAL TRANSACTED ON 08 JUL 2021 USD / KRW EX.RATE 0.0008743 WITH NORTHERN	127,242.050	8 Jul 21				0.00	127,242.05	127,242.05	0.00
FX DEAL TRANSACTED ON 08 JUL 2021 USD / KRW EX.RATE 0.0008743 WITH NORTHERN	17,000.740	8 Jul 21				0.00	17,000.74	17,000.74	0.00
FX DEAL TRANSACTED ON 08 JUL 2021 USD / MYR EX.RATE 0.2396176 WITH NORTHERN	30,045.170	8 Jul 21				0.00	30,045.17	30,045.17	0.00
FX DEAL TRANSACTED ON 08 JUL 2021 USD / TWD EX.RATE 0.0356706 WITH NORTHERN	206,930.500	8 Jul 21				0.00	206,930.50	206,930.50	0.00
FX DEAL TRANSACTED ON 08 JUN 2021 THB / USD EX.RATE 31.1793 WITH NORTHERN TRUST	-274,800.420	8 Jun 21				0.00	-274,800.42	-274,800.42	0.00
FX DEAL TRANSACTED ON 08 JUN 2021 USD / INR EX.RATE 0.0137202 WITH NORTHERN	1,497.410	8 Jun 21				0.00	1,497.41	1,497.41	0.00

NOTE: TRANSACTIONS ARE BASED ON THE 2020-12-31 VALUE (INCLUDING ACCRUALS) OF 39,816,970,427.14

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Security Description / Asset ID	Shares/Par Value	Date	Acquisition Price	Disposition Price	Lease Rental	Expenses Incurred	Cost	Current Value on Transaction Date	Net Gain/Loss
NORTHERN TRUST SINGAPORE									
FX DEAL TRANSACTED ON 08 JUN 2021 USD / KRW EX.RATE 0.000898 WITH NORTHERN TRUST	137,189.220	8 Jun 21				0.00	137,189.22	137,189.22	0.00
FX DEAL TRANSACTED ON 08 MAR 2021 INR / USD EX.RATE 72.913814 WITH NORTHERN	-29.720	8 Mar 21				0.00	-29.72	-29.72	0.00
FX DEAL TRANSACTED ON 08 MAR 2021 INR / USD EX.RATE 72.913814 WITH NORTHERN	-276,331.810	8 Mar 21				0.00	-276,331.81	-276,331.81	0.00
FX DEAL TRANSACTED ON 08 MAR 2021 INR / USD EX.RATE 72.913814 WITH NORTHERN	-275,060.880	8 Mar 21				0.00	-275,060.88	-275,060.88	0.00
FX DEAL TRANSACTED ON 08 MAR 2021 INR / USD EX.RATE 72.913814 WITH NORTHERN	-371,976.900	8 Mar 21				0.00	-371,976.90	-371,976.90	0.00
FX DEAL TRANSACTED ON 08 MAR 2021 INR / USD EX.RATE 72.913814 WITH NORTHERN	-76.600	8 Mar 21				0.00	-76.60	-76.60	0.00
FX DEAL TRANSACTED ON 08 MAR 2021 INR / USD EX.RATE 72.913814 WITH NORTHERN	-91,223.420	8 Mar 21				0.00	-91,223.42	-91,223.42	0.00
FX DEAL TRANSACTED ON 08 MAR 2021 KRW / USD EX.RATE 1128.1507 WITH NORTHERN	-554,820.210	8 Mar 21				0.00	-554,820.21	-554,820.21	0.00
FX DEAL TRANSACTED ON 08 MAR 2021 KRW / USD EX.RATE 1128.1507 WITH NORTHERN	-279,655.540	8 Mar 21				0.00	-279,655.54	-279,655.54	0.00
FX DEAL TRANSACTED ON 08 MAR 2021 KRW / USD EX.RATE 1128.1507 WITH NORTHERN	-47,288.010	8 Mar 21				0.00	-47,288.01	-47,288.01	0.00
FX DEAL TRANSACTED ON 08 MAR 2021 KRW / USD EX.RATE 1130.7196 WITH NORTHERN	-182,917.230	8 Mar 21				0.00	-182,917.23	-182,917.23	0.00
FX DEAL TRANSACTED ON 08 MAR 2021 KRW / USD EX.RATE 1130.7196 WITH NORTHERN	-19,158.290	8 Mar 21				0.00	-19,158.29	-19,158.29	0.00
FX DEAL TRANSACTED ON 08 MAR 2021 KRW / USD EX.RATE 1130.7196 WITH NORTHERN	-117,146.550	8 Mar 21				0.00	-117,146.55	-117,146.55	0.00
FX DEAL TRANSACTED ON 08 MAR 2021 THB / USD EX.RATE 30.489561 WITH NORTHERN	-284,580.860	8 Mar 21				0.00	-284,580.86	-284,580.86	0.00
FX DEAL TRANSACTED ON 08 MAR 2021 USD / CNH EX.RATE 0.1528383 WITH NORTHERN	86,331.310	8 Mar 21				0.00	86,331.31	86,331.31	0.00

NOTE: TRANSACTIONS ARE BASED ON THE 2020-12-31 VALUE (INCLUDING ACCRUALS) OF 39,816,970,427.14

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Security Description / Asset ID	Shares/Par Value	Date	Acquisition Price	Disposition Price	Lease Rental	Expenses Incurred	Cost	Current Value on Transaction Date	Net Gain/Loss
NORTHERN TRUST SINGAPORE									
FX DEAL TRANSACTED ON 08 MAR 2021 USD / CNH EX.RATE 0.1534988 WITH NORTHERN	654,825.970	8 Mar 21				0.00	654,825.97	654,825.97	0.00
FX DEAL TRANSACTED ON 08 MAR 2021 USD / CNH EX.RATE 0.1534988 WITH NORTHERN	378,641.250	8 Mar 21				0.00	378,641.25	378,641.25	0.00
FX DEAL TRANSACTED ON 08 MAR 2021 USD / INR EX.RATE 0.0137148 WITH NORTHERN	754.510	8 Mar 21				0.00	754.51	754.51	0.00
FX DEAL TRANSACTED ON 08 MAR 2021 USD / INR EX.RATE 0.0137148 WITH NORTHERN	1,944.630	8 Mar 21				0.00	1,944.63	1,944.63	0.00
FX DEAL TRANSACTED ON 08 MAR 2021 USD / KRW EX.RATE 0.0008844 WITH NORTHERN	165,427.440	8 Mar 21				0.00	165,427.44	165,427.44	0.00
FX DEAL TRANSACTED ON 08 MAR 2021 USD / KRW EX.RATE 0.0008844 WITH NORTHERN	117,014.210	8 Mar 21				0.00	117,014.21	117,014.21	0.00
FX DEAL TRANSACTED ON 08 MAR 2021 USD / KRW EX.RATE 0.0008844 WITH NORTHERN	529,317.350	8 Mar 21				0.00	529,317.35	529,317.35	0.00
FX DEAL TRANSACTED ON 08 MAR 2021 USD / KRW EX.RATE 0.0008844 WITH NORTHERN	31,432.250	8 Mar 21				0.00	31,432.25	31,432.25	0.00
FX DEAL TRANSACTED ON 08 MAR 2021 USD / KRW EX.RATE 0.0008864 WITH NORTHERN	262,567.160	8 Mar 21				0.00	262,567.16	262,567.16	0.00
FX DEAL TRANSACTED ON 08 MAR 2021 USD / PKR EX.RATE 0.0063574 WITH NORTHERN	57,769.670	8 Mar 21				0.00	57,769.67	57,769.67	0.00
FX DEAL TRANSACTED ON 08 MAR 2021 USD / TWD EX.RATE 0.0357142 WITH NORTHERN	262,769.860	8 Mar 21				0.00	262,769.86	262,769.86	0.00
FX DEAL TRANSACTED ON 08 MAR 2021 USD / TWD EX.RATE 0.0357142 WITH NORTHERN	182,000.390	8 Mar 21				0.00	182,000.39	182,000.39	0.00
FX DEAL TRANSACTED ON 08 MAR 2021 USD / TWD EX.RATE 0.0357142 WITH NORTHERN	101,029.010	8 Mar 21				0.00	101,029.01	101,029.01	0.00
FX DEAL TRANSACTED ON 08 MAR 2021 USD / TWD EX.RATE 0.0357142 WITH NORTHERN	222,715.170	8 Mar 21				0.00	222,715.17	222,715.17	0.00
FX DEAL TRANSACTED ON 08 NOV 2021 CNH / USD EX.RATE 6.393501 WITH NORTHERN TRUST	-412,074.700	8 Nov 21				0.00	-412,074.70	-412,074.70	0.00

NOTE: TRANSACTIONS ARE BASED ON THE 2020-12-31 VALUE (INCLUDING ACCRUALS) OF 39,816,970,427.14

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Security Description / Asset ID	Shares/Par Value	Date	Acquisition Price	Disposition Price	Lease Rental	Expenses Incurred	Cost	Current Value on Transaction Date	Net Gain/Loss
NORTHERN TRUST SINGAPORE									
FX DEAL TRANACTED ON 08 NOV 2021 INR / USD EX.RATE 74.05085 WITH NORTHERN TRUST	-143,878.080	8 Nov 21				0.00	-143,878.08	-143,878.08	0.00
FX DEAL TRANACTED ON 08 NOV 2021 INR / USD EX.RATE 74.05085 WITH NORTHERN TRUST	-309,104.560	8 Nov 21				0.00	-309,104.56	-309,104.56	0.00
FX DEAL TRANACTED ON 08 NOV 2021 INR / USD EX.RATE 74.05085 WITH NORTHERN TRUST	-205,385.200	8 Nov 21				0.00	-205,385.20	-205,385.20	0.00
FX DEAL TRANACTED ON 08 NOV 2021 INR / USD EX.RATE 74.05085 WITH NORTHERN TRUST	-145.280	8 Nov 21				0.00	-145.28	-145.28	0.00
FX DEAL TRANACTED ON 08 NOV 2021 INR / USD EX.RATE 74.05085 WITH NORTHERN TRUST	-111,949.200	8 Nov 21				0.00	-111,949.20	-111,949.20	0.00
FX DEAL TRANACTED ON 08 NOV 2021 INR / USD EX.RATE 74.05085 WITH NORTHERN TRUST	-208,334.740	8 Nov 21				0.00	-208,334.74	-208,334.74	0.00
FX DEAL TRANACTED ON 08 NOV 2021 INR / USD EX.RATE 74.05085 WITH NORTHERN TRUST	-37,956.270	8 Nov 21				0.00	-37,956.27	-37,956.27	0.00
FX DEAL TRANACTED ON 08 NOV 2021 INR / USD EX.RATE 74.05085 WITH NORTHERN TRUST	-47,400.470	8 Nov 21				0.00	-47,400.47	-47,400.47	0.00
FX DEAL TRANACTED ON 08 NOV 2021 INR / USD EX.RATE 74.05085 WITH NORTHERN TRUST	-1,330.960	8 Nov 21				0.00	-1,330.96	-1,330.96	0.00
FX DEAL TRANACTED ON 08 NOV 2021 INR / USD EX.RATE 74.05085 WITH NORTHERN TRUST	-664,381.330	8 Nov 21				0.00	-664,381.33	-664,381.33	0.00
FX DEAL TRANACTED ON 08 NOV 2021 INR / USD EX.RATE 74.23417 WITH NORTHERN TRUST	-205.770	8 Nov 21				0.00	-205.77	-205.77	0.00
FX DEAL TRANACTED ON 08 NOV 2021 KRW / USD EX.RATE 1181.3774 WITH NORTHERN	-233,504.690	8 Nov 21				0.00	-233,504.69	-233,504.69	0.00
FX DEAL TRANACTED ON 08 NOV 2021 KRW / USD EX.RATE 1181.3774 WITH NORTHERN	-203,031.770	8 Nov 21				0.00	-203,031.77	-203,031.77	0.00
FX DEAL TRANACTED ON 08 NOV 2021 KRW / USD EX.RATE 1184.0529 WITH NORTHERN	-192,232.600	8 Nov 21				0.00	-192,232.60	-192,232.60	0.00
FX DEAL TRANACTED ON 08 NOV 2021 USD / CNH EX.RATE 0.1562725 WITH NORTHERN	61,536.350	8 Nov 21				0.00	61,536.35	61,536.35	0.00

NOTE: TRANSACTIONS ARE BASED ON THE 2020-12-31 VALUE (INCLUDING ACCRUALS) OF 39,816,970,427.14

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Security Description / Asset ID	Shares/Par Value	Date	Acquisition Price	Disposition Price	Lease Rental	Expenses Incurred	Cost	Current Value on Transaction Date	Net Gain/Loss
NORTHERN TRUST SINGAPORE									
FX DEAL TRANSACTED ON 08 NOV 2021 USD / INR EX.RATE 0.0134709 WITH NORTHERN	5,223.440	8 Nov 21				0.00	5,223.44	5,223.44	0.00
FX DEAL TRANSACTED ON 08 NOV 2021 USD / INR EX.RATE 0.0135042 WITH NORTHERN	1,847.510	8 Nov 21				0.00	1,847.51	1,847.51	0.00
FX DEAL TRANSACTED ON 08 NOV 2021 USD / INR EX.RATE 0.0135042 WITH NORTHERN	1,840.560	8 Nov 21				0.00	1,840.56	1,840.56	0.00
FX DEAL TRANSACTED ON 08 NOV 2021 USD / INR EX.RATE 0.0135042 WITH NORTHERN	61,579.970	8 Nov 21				0.00	61,579.97	61,579.97	0.00
FX DEAL TRANSACTED ON 08 NOV 2021 USD / KRW EX.RATE 0.0008446 WITH NORTHERN	14,315.850	8 Nov 21				0.00	14,315.85	14,315.85	0.00
FX DEAL TRANSACTED ON 08 NOV 2021 USD / KRW EX.RATE 0.0008446 WITH NORTHERN	20,836.610	8 Nov 21				0.00	20,836.61	20,836.61	0.00
FX DEAL TRANSACTED ON 08 NOV 2021 USD / KRW EX.RATE 0.0008446 WITH NORTHERN	91,355.160	8 Nov 21				0.00	91,355.16	91,355.16	0.00
FX DEAL TRANSACTED ON 08 OCT 2021 INR / USD EX.RATE 74.852033 WITH NORTHERN	-301,276.700	8 Oct 21				0.00	-301,276.70	-301,276.70	0.00
FX DEAL TRANSACTED ON 08 OCT 2021 INR / USD EX.RATE 74.852033 WITH NORTHERN	-139,679.150	8 Oct 21				0.00	-139,679.15	-139,679.15	0.00
FX DEAL TRANSACTED ON 08 OCT 2021 INR / USD EX.RATE 74.852033 WITH NORTHERN	-138,995.400	8 Oct 21				0.00	-138,995.40	-138,995.40	0.00
FX DEAL TRANSACTED ON 08 OCT 2021 INR / USD EX.RATE 74.852033 WITH NORTHERN	-205,540.160	8 Oct 21				0.00	-205,540.16	-205,540.16	0.00
FX DEAL TRANSACTED ON 08 OCT 2021 INR / USD EX.RATE 74.852033 WITH NORTHERN	-500,106.480	8 Oct 21				0.00	-500,106.48	-500,106.48	0.00
FX DEAL TRANSACTED ON 08 OCT 2021 INR / USD EX.RATE 74.852033 WITH NORTHERN	-258,755.180	8 Oct 21				0.00	-258,755.18	-258,755.18	0.00
FX DEAL TRANSACTED ON 08 OCT 2021 INR / USD EX.RATE 74.852033 WITH NORTHERN	-177,552.980	8 Oct 21				0.00	-177,552.98	-177,552.98	0.00
FX DEAL TRANSACTED ON 08 OCT 2021 INR / USD EX.RATE 74.852033 WITH NORTHERN	-21.870	8 Oct 21				0.00	-21.87	-21.87	0.00

NOTE: TRANSACTIONS ARE BASED ON THE 2020-12-31 VALUE (INCLUDING ACCRUALS) OF 39,816,970,427.14

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Security Description / Asset ID	Shares/Par Value	Date	Acquisition Price	Disposition Price	Lease Rental	Expenses Incurred	Cost	Current Value on Transaction Date	Net Gain/Loss
NORTHERN TRUST SINGAPORE									
FX DEAL TRANACTED ON 08 OCT 2021 JPY / USD EX.RATE 111.99 WITH NORTHERN TRUST	-49,111.530	8 Oct 21				0.00	-49,111.53	-49,111.53	0.00
FX DEAL TRANACTED ON 08 OCT 2021 THB / USD EX.RATE 33.818535 WITH NORTHERN	-251,702.870	8 Oct 21				0.00	-251,702.87	-251,702.87	0.00
FX DEAL TRANACTED ON 08 OCT 2021 USD / CNH EX.RATE 0.1549955 WITH NORTHERN	220,946.090	8 Oct 21				0.00	220,946.09	220,946.09	0.00
FX DEAL TRANACTED ON 08 OCT 2021 USD / IDR EX.RATE 0.0000703 WITH NORTHERN	344,305.140	8 Oct 21				0.00	344,305.14	344,305.14	0.00
FX DEAL TRANACTED ON 08 OCT 2021 USD / INR EX.RATE 0.0133259 WITH NORTHERN	70.460	8 Oct 21				0.00	70.46	70.46	0.00
FX DEAL TRANACTED ON 08 OCT 2021 USD / INR EX.RATE 0.0133597 WITH NORTHERN	484.520	8 Oct 21				0.00	484.52	484.52	0.00
FX DEAL TRANACTED ON 08 OCT 2021 USD / KRW EX.RATE 0.0008371 WITH NORTHERN	116,339.520	8 Oct 21				0.00	116,339.52	116,339.52	0.00
FX DEAL TRANACTED ON 08 OCT 2021 USD / KRW EX.RATE 0.0008371 WITH NORTHERN	313,970.320	8 Oct 21				0.00	313,970.32	313,970.32	0.00
FX DEAL TRANACTED ON 08 OCT 2021 USD / KRW EX.RATE 0.0008371 WITH NORTHERN	114,649.100	8 Oct 21				0.00	114,649.10	114,649.10	0.00
FX DEAL TRANACTED ON 08 OCT 2021 USD / KRW EX.RATE 0.0008371 WITH NORTHERN	410,082.920	8 Oct 21				0.00	410,082.92	410,082.92	0.00
FX DEAL TRANACTED ON 08 OCT 2021 USD / TWD EX.RATE 0.0357036 WITH NORTHERN	34,862.410	8 Oct 21				0.00	34,862.41	34,862.41	0.00
FX DEAL TRANACTED ON 08 OCT 2021 USD / TWD EX.RATE 0.0357036 WITH NORTHERN	183,229.900	8 Oct 21				0.00	183,229.90	183,229.90	0.00
FX DEAL TRANACTED ON 08 OCT 2021 USD / TWD EX.RATE 0.0357036 WITH NORTHERN	2,862.430	8 Oct 21				0.00	2,862.43	2,862.43	0.00
FX DEAL TRANACTED ON 08 OCT 2021 USD / TWD EX.RATE 0.0357036 WITH NORTHERN	287,677.430	8 Oct 21				0.00	287,677.43	287,677.43	0.00
FX DEAL TRANACTED ON 08 OCT 2021 USD / TWD EX.RATE 0.0357036 WITH NORTHERN	13,877.270	8 Oct 21				0.00	13,877.27	13,877.27	0.00

NOTE: TRANSACTIONS ARE BASED ON THE 2020-12-31 VALUE (INCLUDING ACCRUALS) OF 39,816,970,427.14

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Security Description / Asset ID	Shares/Par Value	Date	Acquisition Price	Disposition Price	Lease Rental	Expenses Incurred	Cost	Current Value on Transaction Date	Net Gain/Loss
NORTHERN TRUST SINGAPORE									
FX DEAL TRANSACTED ON 08 SEP 2021 TWD / USD EX.RATE 27.634676 WITH NORTHERN	-31,635.910	8 Sep 21				0.00	-31,635.91	-31,635.91	0.00
FX DEAL TRANSACTED ON 08 SEP 2021 TWD / USD EX.RATE 27.634676 WITH NORTHERN	-31,430.930	8 Sep 21				0.00	-31,430.93	-31,430.93	0.00
FX DEAL TRANSACTED ON 08 SEP 2021 USD / KRW EX.RATE 0.0008589 WITH NORTHERN	278,338.440	8 Sep 21				0.00	278,338.44	278,338.44	0.00
FX DEAL TRANSACTED ON 08 SEP 2021 USD / KRW EX.RATE 0.0008589 WITH NORTHERN	120,750.700	8 Sep 21				0.00	120,750.70	120,750.70	0.00
FX DEAL TRANSACTED ON 08 SEP 2021 USD / THB EX.RATE 0.030498 WITH NORTHERN TRUST	2,447.830	8 Sep 21				0.00	2,447.83	2,447.83	0.00
FX DEAL TRANSACTED ON 08 SEP 2021 USD / THB EX.RATE 0.030498 WITH NORTHERN TRUST	777.090	8 Sep 21				0.00	777.09	777.09	0.00
FX DEAL TRANSACTED ON 08 SEP 2021 USD / TWD EX.RATE 0.0361186 WITH NORTHERN	32,696.770	8 Sep 21				0.00	32,696.77	32,696.77	0.00
FX DEAL TRANSACTED ON 08 SEP 2021 USD / TWD EX.RATE 0.0361864 WITH NORTHERN	27,588.890	8 Sep 21				0.00	27,588.89	27,588.89	0.00
FX DEAL TRANSACTED ON 09 APR 2021 KRW / USD EX.RATE 1113.6652 WITH NORTHERN	-62,471.460	9 Apr 21				0.00	-62,471.46	-62,471.46	0.00
FX DEAL TRANSACTED ON 09 APR 2021 KRW / USD EX.RATE 1113.6652 WITH NORTHERN	-145,270.120	9 Apr 21				0.00	-145,270.12	-145,270.12	0.00
FX DEAL TRANSACTED ON 09 APR 2021 KRW / USD EX.RATE 1113.6652 WITH NORTHERN	-425,285.220	9 Apr 21				0.00	-425,285.22	-425,285.22	0.00
FX DEAL TRANSACTED ON 09 APR 2021 TWD / USD EX.RATE 28.392418 WITH NORTHERN	-496,402.770	9 Apr 21				0.00	-496,402.77	-496,402.77	0.00
FX DEAL TRANSACTED ON 09 APR 2021 USD / IDR EX.RATE 0.0000686 WITH NORTHERN	39,512.290	9 Apr 21				0.00	39,512.29	39,512.29	0.00
FX DEAL TRANSACTED ON 09 APR 2021 USD / INR EX.RATE 0.0133889 WITH NORTHERN	654,413.960	9 Apr 21				0.00	654,413.96	654,413.96	0.00
FX DEAL TRANSACTED ON 09 APR 2021 USD / INR EX.RATE 0.0133889 WITH NORTHERN	275,577.600	9 Apr 21				0.00	275,577.60	275,577.60	0.00

NOTE: TRANSACTIONS ARE BASED ON THE 2020-12-31 VALUE (INCLUDING ACCRUALS) OF 39,816,970,427.14

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Security Description / Asset ID	Shares/Par Value	Date	Acquisition Price	Disposition Price	Lease Rental	Expenses Incurred	Cost	Current Value on Transaction Date	Net Gain/Loss
NORTHERN TRUST SINGAPORE									
FX DEAL TRANSACTED ON 09 APR 2021 USD / KRW EX.RATE 0.0008959 WITH NORTHERN	10,509.090	9 Apr 21				0.00	10,509.09	10,509.09	0.00
FX DEAL TRANSACTED ON 09 APR 2021 USD / KRW EX.RATE 0.0008959 WITH NORTHERN	1,292.850	9 Apr 21				0.00	1,292.85	1,292.85	0.00
FX DEAL TRANSACTED ON 09 APR 2021 USD / KRW EX.RATE 0.0008959 WITH NORTHERN	13,656.840	9 Apr 21				0.00	13,656.84	13,656.84	0.00
FX DEAL TRANSACTED ON 09 APR 2021 USD / KRW EX.RATE 0.0008959 WITH NORTHERN	268,932.530	9 Apr 21				0.00	268,932.53	268,932.53	0.00
FX DEAL TRANSACTED ON 09 APR 2021 USD / KRW EX.RATE 0.0008959 WITH NORTHERN	145,148.930	9 Apr 21				0.00	145,148.93	145,148.93	0.00
FX DEAL TRANSACTED ON 09 APR 2021 USD / KRW EX.RATE 0.0008959 WITH NORTHERN	903.700	9 Apr 21				0.00	903.70	903.70	0.00
FX DEAL TRANSACTED ON 09 APR 2021 USD / KRW EX.RATE 0.0008959 WITH NORTHERN	13,957.850	9 Apr 21				0.00	13,957.85	13,957.85	0.00
FX DEAL TRANSACTED ON 09 APR 2021 USD / KRW EX.RATE 0.000898 WITH NORTHERN TRUST	3,519.120	9 Apr 21				0.00	3,519.12	3,519.12	0.00
FX DEAL TRANSACTED ON 09 APR 2021 USD / KRW EX.RATE 0.000898 WITH NORTHERN TRUST	27,168.620	9 Apr 21				0.00	27,168.62	27,168.62	0.00
FX DEAL TRANSACTED ON 09 APR 2021 USD / TWD EX.RATE 0.0351872 WITH NORTHERN	736,634.090	9 Apr 21				0.00	736,634.09	736,634.09	0.00
FX DEAL TRANSACTED ON 09 APR 2021 USD / TWD EX.RATE 0.0351872 WITH NORTHERN	576,482.190	9 Apr 21				0.00	576,482.19	576,482.19	0.00
FX DEAL TRANSACTED ON 09 APR 2021 USD / TWD EX.RATE 0.0351872 WITH NORTHERN	156,591.030	9 Apr 21				0.00	156,591.03	156,591.03	0.00
FX DEAL TRANSACTED ON 09 APR 2021 USD / TWD EX.RATE 0.0352207 WITH NORTHERN	137,783.400	9 Apr 21				0.00	137,783.40	137,783.40	0.00
FX DEAL TRANSACTED ON 09 AUG 2021 KRW / USD EX.RATE 1144.5243 WITH NORTHERN	-229,176.810	9 Aug 21				0.00	-229,176.81	-229,176.81	0.00
FX DEAL TRANSACTED ON 09 AUG 2021 KRW / USD EX.RATE 1144.5243 WITH NORTHERN	-678,421.560	9 Aug 21				0.00	-678,421.56	-678,421.56	0.00

NOTE: TRANSACTIONS ARE BASED ON THE 2020-12-31 VALUE (INCLUDING ACCRUALS) OF 39,816,970,427.14

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Security Description / Asset ID	Shares/Par Value	Date	Acquisition Price	Disposition Price	Lease Rental	Expenses Incurred	Cost	Current Value on Transaction Date	Net Gain/Loss
NORTHERN TRUST SINGAPORE									
FX DEAL TRANSACTED ON 09 AUG 2021 KRW / USD EX.RATE 1144.5243 WITH NORTHERN	-229,288.100	9 Aug 21				0.00	-229,288.10	-229,288.10	0.00
FX DEAL TRANSACTED ON 09 AUG 2021 TWD / USD EX.RATE 27.825028 WITH NORTHERN	-175,495.460	9 Aug 21				0.00	-175,495.46	-175,495.46	0.00
FX DEAL TRANSACTED ON 09 AUG 2021 TWD / USD EX.RATE 27.825028 WITH NORTHERN	-425,189.320	9 Aug 21				0.00	-425,189.32	-425,189.32	0.00
FX DEAL TRANSACTED ON 09 AUG 2021 TWD / USD EX.RATE 27.825028 WITH NORTHERN	-510,600.160	9 Aug 21				0.00	-510,600.16	-510,600.16	0.00
FX DEAL TRANSACTED ON 09 AUG 2021 USD / CNH EX.RATE 0.1543976 WITH NORTHERN	247,843.240	9 Aug 21				0.00	247,843.24	247,843.24	0.00
FX DEAL TRANSACTED ON 09 AUG 2021 USD / INR EX.RATE 0.0134685 WITH NORTHERN	77,131.050	9 Aug 21				0.00	77,131.05	77,131.05	0.00
FX DEAL TRANSACTED ON 09 AUG 2021 USD / KRW EX.RATE 0.0008717 WITH NORTHERN	21,342.020	9 Aug 21				0.00	21,342.02	21,342.02	0.00
FX DEAL TRANSACTED ON 09 AUG 2021 USD / KRW EX.RATE 0.0008717 WITH NORTHERN	21,637.880	9 Aug 21				0.00	21,637.88	21,637.88	0.00
FX DEAL TRANSACTED ON 09 AUG 2021 USD / KRW EX.RATE 0.0008717 WITH NORTHERN	76,628.860	9 Aug 21				0.00	76,628.86	76,628.86	0.00
FX DEAL TRANSACTED ON 09 AUG 2021 USD / KRW EX.RATE 0.0008717 WITH NORTHERN	29,110.060	9 Aug 21				0.00	29,110.06	29,110.06	0.00
FX DEAL TRANSACTED ON 09 AUG 2021 USD / KRW EX.RATE 0.0008717 WITH NORTHERN	3,931.060	9 Aug 21				0.00	3,931.06	3,931.06	0.00
FX DEAL TRANSACTED ON 09 AUG 2021 USD / KRW EX.RATE 0.0008717 WITH NORTHERN	51,770.500	9 Aug 21				0.00	51,770.50	51,770.50	0.00
FX DEAL TRANSACTED ON 09 AUG 2021 USD / KRW EX.RATE 0.0008737 WITH NORTHERN	76,111.120	9 Aug 21				0.00	76,111.12	76,111.12	0.00
FX DEAL TRANSACTED ON 09 AUG 2021 USD / TWD EX.RATE 0.0359385 WITH NORTHERN	10,788.730	9 Aug 21				0.00	10,788.73	10,788.73	0.00
FX DEAL TRANSACTED ON 09 DEC 2021 JPY / USD EX.RATE 113.4 WITH NORTHERN TRUST	-97,001.760	9 Dec 21				0.00	-97,001.76	-97,001.76	0.00

NOTE: TRANSACTIONS ARE BASED ON THE 2020-12-31 VALUE (INCLUDING ACCRUALS) OF 39,816,970,427.14

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Security Description / Asset ID	Shares/Par Value	Date	Acquisition Price	Disposition Price	Lease Rental	Expenses Incurred	Cost	Current Value on Transaction Date	Net Gain/Loss
NORTHERN TRUST SINGAPORE									
FX DEAL TRANSACTED ON 09 DEC 2021 TWD / USD EX.RATE 27.677463 WITH NORTHERN	-94,716.520	9 Dec 21				0.00	-94,716.52	-94,716.52	0.00
FX DEAL TRANSACTED ON 09 DEC 2021 USD / CNH EX.RATE 0.1577064 WITH NORTHERN	83,768.880	9 Dec 21				0.00	83,768.88	83,768.88	0.00
FX DEAL TRANSACTED ON 09 DEC 2021 USD / INR EX.RATE 0.0132385 WITH NORTHERN	59,245.230	9 Dec 21				0.00	59,245.23	59,245.23	0.00
FX DEAL TRANSACTED ON 09 DEC 2021 USD / INR EX.RATE 0.0132385 WITH NORTHERN	65,876.970	9 Dec 21				0.00	65,876.97	65,876.97	0.00
FX DEAL TRANSACTED ON 09 DEC 2021 USD / KRW EX.RATE 0.0008512 WITH NORTHERN	84,459.150	9 Dec 21				0.00	84,459.15	84,459.15	0.00
FX DEAL TRANSACTED ON 09 DEC 2021 USD / THB EX.RATE 0.0299102 WITH NORTHERN	2,998,583.070	9 Dec 21				0.00	2,998,583.07	2,998,583.07	0.00
FX DEAL TRANSACTED ON 09 DEC 2021 USD / TWD EX.RATE 0.0360734 WITH NORTHERN	1,676,975.530	9 Dec 21				0.00	1,676,975.53	1,676,975.53	0.00
FX DEAL TRANSACTED ON 09 FEB 2021 CNH / USD EX.RATE 6.43491 WITH NORTHERN TRUST	-294,005.670	9 Feb 21				0.00	-294,005.67	-294,005.67	0.00
FX DEAL TRANSACTED ON 09 FEB 2021 CNH / USD EX.RATE 6.443156 WITH NORTHERN TRUST	-133,895.070	9 Feb 21				0.00	-133,895.07	-133,895.07	0.00
FX DEAL TRANSACTED ON 09 FEB 2021 IDR / USD EX.RATE 13997.0984 WITH NORTHERN	-25,797.740	9 Feb 21				0.00	-25,797.74	-25,797.74	0.00
FX DEAL TRANSACTED ON 09 FEB 2021 INR / USD EX.RATE 72.832927 WITH NORTHERN	-134,344.330	9 Feb 21				0.00	-134,344.33	-134,344.33	0.00
FX DEAL TRANSACTED ON 09 FEB 2021 JPY / USD EX.RATE 105.119 WITH NORTHERN TRUST	-66,591.200	9 Feb 21				0.00	-66,591.20	-66,591.20	0.00
FX DEAL TRANSACTED ON 09 FEB 2021 KRW / USD EX.RATE 1115.0138 WITH NORTHERN	-863,048.280	9 Feb 21				0.00	-863,048.28	-863,048.28	0.00
FX DEAL TRANSACTED ON 09 FEB 2021 USD / CNH EX.RATE 0.1552034 WITH NORTHERN	66,316.680	9 Feb 21				0.00	66,316.68	66,316.68	0.00
FX DEAL TRANSACTED ON 09 FEB 2021 USD / KRW EX.RATE 0.0008968 WITH NORTHERN	314,556.430	9 Feb 21				0.00	314,556.43	314,556.43	0.00

NOTE: TRANSACTIONS ARE BASED ON THE 2020-12-31 VALUE (INCLUDING ACCRUALS) OF 39,816,970,427.14

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Security Description / Asset ID	Shares/Par Value	Date	Acquisition Price	Disposition Price	Lease Rental	Expenses Incurred	Cost	Current Value on Transaction Date	Net Gain/Loss
NORTHERN TRUST SINGAPORE									
FX DEAL TRANACTED ON 09 JUL 2021 INR / USD EX.RATE 74.716235 WITH NORTHERN	-165.410	9 Jul 21				0.00	-165.41	-165.41	0.00
FX DEAL TRANACTED ON 09 JUL 2021 INR / USD EX.RATE 74.716235 WITH NORTHERN	-674.550	9 Jul 21				0.00	-674.55	-674.55	0.00
FX DEAL TRANACTED ON 09 JUL 2021 INR / USD EX.RATE 74.716235 WITH NORTHERN	-300.350	9 Jul 21				0.00	-300.35	-300.35	0.00
FX DEAL TRANACTED ON 09 JUL 2021 TWD / USD EX.RATE 28.010093 WITH NORTHERN	-45,691.570	9 Jul 21				0.00	-45,691.57	-45,691.57	0.00
FX DEAL TRANACTED ON 09 JUL 2021 TWD / USD EX.RATE 28.010093 WITH NORTHERN	-65,688.110	9 Jul 21				0.00	-65,688.11	-65,688.11	0.00
FX DEAL TRANACTED ON 09 JUL 2021 USD / CNH EX.RATE 0.1542055 WITH NORTHERN	321,120.690	9 Jul 21				0.00	321,120.69	321,120.69	0.00
FX DEAL TRANACTED ON 09 JUL 2021 USD / INR EX.RATE 0.013384 WITH NORTHERN TRUST	4,198.890	9 Jul 21				0.00	4,198.89	4,198.89	0.00
FX DEAL TRANACTED ON 09 JUL 2021 USD / INR EX.RATE 0.013384 WITH NORTHERN TRUST	20,490.950	9 Jul 21				0.00	20,490.95	20,490.95	0.00
FX DEAL TRANACTED ON 09 JUL 2021 USD / KRW EX.RATE 0.0008698 WITH NORTHERN	268,049.370	9 Jul 21				0.00	268,049.37	268,049.37	0.00
FX DEAL TRANACTED ON 09 JUL 2021 USD / KRW EX.RATE 0.0008698 WITH NORTHERN	237,355.630	9 Jul 21				0.00	237,355.63	237,355.63	0.00
FX DEAL TRANACTED ON 09 JUL 2021 USD / KRW EX.RATE 0.0008717 WITH NORTHERN	203,278.740	9 Jul 21				0.00	203,278.74	203,278.74	0.00
FX DEAL TRANACTED ON 09 JUN 2021 CNH / USD EX.RATE 6.3968 WITH NORTHERN TRUST	-705,899.120	9 Jun 21				0.00	-705,899.12	-705,899.12	0.00
FX DEAL TRANACTED ON 09 JUN 2021 CNH / USD EX.RATE 6.3968 WITH NORTHERN TRUST	-90,120.050	9 Jun 21				0.00	-90,120.05	-90,120.05	0.00
FX DEAL TRANACTED ON 09 JUN 2021 CNH / USD EX.RATE 6.3968 WITH NORTHERN TRUST	-460,803.780	9 Jun 21				0.00	-460,803.78	-460,803.78	0.00
FX DEAL TRANACTED ON 09 JUN 2021 CNH / USD EX.RATE 6.3968 WITH NORTHERN TRUST	-228,820.940	9 Jun 21				0.00	-228,820.94	-228,820.94	0.00

NOTE: TRANSACTIONS ARE BASED ON THE 2020-12-31 VALUE (INCLUDING ACCRUALS) OF 39,816,970,427.14

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NORTHERN TRUST SINGAPORE									
FX DEAL TRANSACTED ON 09 JUN 2021 KRW / USD EX.RATE 1115.5733 WITH NORTHERN	-262,996.930	9 Jun 21				0.00	-262,996.93	-262,996.93	0.00
FX DEAL TRANSACTED ON 09 JUN 2021 KRW / USD EX.RATE 1115.5733 WITH NORTHERN	-238,627.320	9 Jun 21				0.00	-238,627.32	-238,627.32	0.00
FX DEAL TRANSACTED ON 09 JUN 2021 THB / USD EX.RATE 31.139689 WITH NORTHERN	-269,392.710	9 Jun 21				0.00	-269,392.71	-269,392.71	0.00
FX DEAL TRANSACTED ON 09 JUN 2021 TWD / USD EX.RATE 27.702 WITH NORTHERN TRUST	-242,429.720	9 Jun 21				0.00	-242,429.72	-242,429.72	0.00
FX DEAL TRANSACTED ON 09 JUN 2021 USD / CNH EX.RATE 0.1562231 WITH NORTHERN	7,775.930	9 Jun 21				0.00	7,775.93	7,775.93	0.00
FX DEAL TRANSACTED ON 09 JUN 2021 USD / KRW EX.RATE 0.0008944 WITH NORTHERN	187,750.240	9 Jun 21				0.00	187,750.24	187,750.24	0.00
FX DEAL TRANSACTED ON 09 JUN 2021 USD / KRW EX.RATE 0.0008964 WITH NORTHERN	96,082.810	9 Jun 21				0.00	96,082.81	96,082.81	0.00
FX DEAL TRANSACTED ON 09 JUN 2021 USD / KRW EX.RATE 0.0008964 WITH NORTHERN	86,257.790	9 Jun 21				0.00	86,257.79	86,257.79	0.00
FX DEAL TRANSACTED ON 09 JUN 2021 USD / KRW EX.RATE 0.0008964 WITH NORTHERN	54,667.180	9 Jun 21				0.00	54,667.18	54,667.18	0.00
FX DEAL TRANSACTED ON 09 JUN 2021 USD / MYR EX.RATE 0.2426765 WITH NORTHERN	1,728.540	9 Jun 21				0.00	1,728.54	1,728.54	0.00
FX DEAL TRANSACTED ON 09 JUN 2021 USD / MYR EX.RATE 0.2426765 WITH NORTHERN	5,679.320	9 Jun 21				0.00	5,679.32	5,679.32	0.00
FX DEAL TRANSACTED ON 09 JUN 2021 USD / TWD EX.RATE 0.036052 WITH NORTHERN TRUST	547,743.550	9 Jun 21				0.00	547,743.55	547,743.55	0.00
FX DEAL TRANSACTED ON 09 MAR 2021 KRW / USD EX.RATE 1144.25755 WITH NORTHERN	-489,882.630	9 Mar 21				0.00	-489,882.63	-489,882.63	0.00
FX DEAL TRANSACTED ON 09 MAR 2021 KRW / USD EX.RATE 1144.25755 WITH NORTHERN	-154,192.290	9 Mar 21				0.00	-154,192.29	-154,192.29	0.00
FX DEAL TRANSACTED ON 09 MAR 2021 USD / CNH EX.RATE 0.1533392 WITH NORTHERN	72,496.780	9 Mar 21				0.00	72,496.78	72,496.78	0.00

NOTE: TRANSACTIONS ARE BASED ON THE 2020-12-31 VALUE (INCLUDING ACCRUALS) OF 39,816,970,427.14

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Security Description / Asset ID	Shares/Par Value	Date	Acquisition Price	Disposition Price	Lease Rental	Expenses Incurred	Cost	Current Value on Transaction Date	Net Gain/Loss
NORTHERN TRUST SINGAPORE									
FX DEAL TRANSACTED ON 09 MAR 2021 USD / CNH EX.RATE 0.1533392 WITH NORTHERN	26,468.940	9 Mar 21				0.00	26,468.94	26,468.94	0.00
FX DEAL TRANSACTED ON 09 MAR 2021 USD / KRW EX.RATE 0.0008739 WITH NORTHERN	1,672.780	9 Mar 21				0.00	1,672.78	1,672.78	0.00
FX DEAL TRANSACTED ON 09 MAR 2021 USD / KRW EX.RATE 0.0008739 WITH NORTHERN	8,026.850	9 Mar 21				0.00	8,026.85	8,026.85	0.00
FX DEAL TRANSACTED ON 09 MAR 2021 USD / KRW EX.RATE 0.0008739 WITH NORTHERN	189,978.730	9 Mar 21				0.00	189,978.73	189,978.73	0.00
FX DEAL TRANSACTED ON 09 MAR 2021 USD / KRW EX.RATE 0.0008739 WITH NORTHERN	147,899.510	9 Mar 21				0.00	147,899.51	147,899.51	0.00
FX DEAL TRANSACTED ON 09 MAR 2021 USD / KRW EX.RATE 0.0008739 WITH NORTHERN	450,157.040	9 Mar 21				0.00	450,157.04	450,157.04	0.00
FX DEAL TRANSACTED ON 09 MAR 2021 USD / KRW EX.RATE 0.0008739 WITH NORTHERN	92,055.220	9 Mar 21				0.00	92,055.22	92,055.22	0.00
FX DEAL TRANSACTED ON 09 MAR 2021 USD / PKR EX.RATE 0.0063633 WITH NORTHERN	23,119.830	9 Mar 21				0.00	23,119.83	23,119.83	0.00
FX DEAL TRANSACTED ON 09 MAR 2021 USD / TWD EX.RATE 0.0352437 WITH NORTHERN	179,289.060	9 Mar 21				0.00	179,289.06	179,289.06	0.00
FX DEAL TRANSACTED ON 09 MAR 2021 USD / TWD EX.RATE 0.0353161 WITH NORTHERN	84,823.670	9 Mar 21				0.00	84,823.67	84,823.67	0.00
FX DEAL TRANSACTED ON 09 NOV 2021 IDR / USD EX.RATE 14211.54173 WITH NORTHERN	-207,158.730	9 Nov 21				0.00	-207,158.73	-207,158.73	0.00
FX DEAL TRANSACTED ON 09 NOV 2021 INR / USD EX.RATE 73.83106 WITH NORTHERN TRUST	-208,485.250	9 Nov 21				0.00	-208,485.25	-208,485.25	0.00
FX DEAL TRANSACTED ON 09 NOV 2021 INR / USD EX.RATE 73.83106 WITH NORTHERN TRUST	-220,058.500	9 Nov 21				0.00	-220,058.50	-220,058.50	0.00
FX DEAL TRANSACTED ON 09 NOV 2021 INR / USD EX.RATE 73.83106 WITH NORTHERN TRUST	-179,730.720	9 Nov 21				0.00	-179,730.72	-179,730.72	0.00
FX DEAL TRANSACTED ON 09 NOV 2021 INR / USD EX.RATE 73.83106 WITH NORTHERN TRUST	-4,549.360	9 Nov 21				0.00	-4,549.36	-4,549.36	0.00

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Security Description / Asset ID	Shares/Par Value	Date	Acquisition Price	Disposition Price	Lease Rental	Expenses Incurred	Cost	Current Value on Transaction Date	Net Gain/Loss
NORTHERN TRUST SINGAPORE									
FX DEAL TRANSACTED ON 09 NOV 2021 INR / USD EX.RATE 74.01896 WITH NORTHERN TRUST	-2,224.670	9 Nov 21				0.00	-2,224.67	-2,224.67	0.00
FX DEAL TRANSACTED ON 09 NOV 2021 KRW / USD EX.RATE 1177.2215 WITH NORTHERN	-76,405.790	9 Nov 21				0.00	-76,405.79	-76,405.79	0.00
FX DEAL TRANSACTED ON 09 NOV 2021 KRW / USD EX.RATE 1177.2215 WITH NORTHERN	-170,682.250	9 Nov 21				0.00	-170,682.25	-170,682.25	0.00
FX DEAL TRANSACTED ON 09 NOV 2021 KRW / USD EX.RATE 1179.9188 WITH NORTHERN	-286,240.050	9 Nov 21				0.00	-286,240.05	-286,240.05	0.00
FX DEAL TRANSACTED ON 09 NOV 2021 USD / INR EX.RATE 0.0135101 WITH NORTHERN	36,231.400	9 Nov 21				0.00	36,231.40	36,231.40	0.00
FX DEAL TRANSACTED ON 09 NOV 2021 USD / INR EX.RATE 0.0135444 WITH NORTHERN	193,006.550	9 Nov 21				0.00	193,006.55	193,006.55	0.00
FX DEAL TRANSACTED ON 09 NOV 2021 USD / JPY EX.RATE 0.0088552 WITH NORTHERN	53,131.100	9 Nov 21				0.00	53,131.10	53,131.10	0.00
FX DEAL TRANSACTED ON 09 NOV 2021 USD / TWD EX.RATE 0.0359654 WITH NORTHERN	93,556.480	9 Nov 21				0.00	93,556.48	93,556.48	0.00
FX DEAL TRANSACTED ON 09 SEP 2021 CNH / USD EX.RATE 6.454577 WITH NORTHERN TRUST	-580,983.080	9 Sep 21				0.00	-580,983.08	-580,983.08	0.00
FX DEAL TRANSACTED ON 09 SEP 2021 INR / USD EX.RATE 73.811255 WITH NORTHERN	-228.340	9 Sep 21				0.00	-228.34	-228.34	0.00
FX DEAL TRANSACTED ON 09 SEP 2021 INR / USD EX.RATE 73.811255 WITH NORTHERN	-124.410	9 Sep 21				0.00	-124.41	-124.41	0.00
FX DEAL TRANSACTED ON 09 SEP 2021 KRW / USD EX.RATE 1168.50025 WITH NORTHERN	-316,252.520	9 Sep 21				0.00	-316,252.52	-316,252.52	0.00
FX DEAL TRANSACTED ON 09 SEP 2021 KRW / USD EX.RATE 1170.93604 WITH NORTHERN	-767,720.410	9 Sep 21				0.00	-767,720.41	-767,720.41	0.00
FX DEAL TRANSACTED ON 09 SEP 2021 TWD / USD EX.RATE 27.709361 WITH NORTHERN	-64,679.100	9 Sep 21				0.00	-64,679.10	-64,679.10	0.00
FX DEAL TRANSACTED ON 09 SEP 2021 USD / INR EX.RATE 0.0135481 WITH NORTHERN	2,268.830	9 Sep 21				0.00	2,268.83	2,268.83	0.00

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Security Description / Asset ID	Shares/Par Value	Date	Acquisition Price	Disposition Price	Lease Rental	Expenses Incurred	Cost	Current Value on Transaction Date	Net Gain/Loss
NORTHERN TRUST SINGAPORE									
FX DEAL TRANSACTED ON 09 SEP 2021 USD / INR EX.RATE 0.0135481 WITH NORTHERN	3,158.430	9 Sep 21				0.00	3,158.43	3,158.43	0.00
FX DEAL TRANSACTED ON 09 SEP 2021 USD / INR EX.RATE 0.0135481 WITH NORTHERN	3,527.290	9 Sep 21				0.00	3,527.29	3,527.29	0.00
FX DEAL TRANSACTED ON 09 SEP 2021 USD / JPY EX.RATE 0.0090776 WITH NORTHERN	236,016.910	9 Sep 21				0.00	236,016.91	236,016.91	0.00
FX DEAL TRANSACTED ON 09 SEP 2021 USD / KRW EX.RATE 0.000854 WITH NORTHERN TRUST	235,702.460	9 Sep 21				0.00	235,702.46	235,702.46	0.00
FX DEAL TRANSACTED ON 09 SEP 2021 USD / KRW EX.RATE 0.000854 WITH NORTHERN TRUST	5,462.240	9 Sep 21				0.00	5,462.24	5,462.24	0.00
FX DEAL TRANSACTED ON 09 SEP 2021 USD / KRW EX.RATE 0.000854 WITH NORTHERN TRUST	172,429.060	9 Sep 21				0.00	172,429.06	172,429.06	0.00
FX DEAL TRANSACTED ON 09 SEP 2021 USD / KRW EX.RATE 0.000854 WITH NORTHERN TRUST	69,421.700	9 Sep 21				0.00	69,421.70	69,421.70	0.00
FX DEAL TRANSACTED ON 09 SEP 2021 USD / KRW EX.RATE 0.000854 WITH NORTHERN TRUST	53,213.320	9 Sep 21				0.00	53,213.32	53,213.32	0.00
FX DEAL TRANSACTED ON 09 SEP 2021 USD / THB EX.RATE 0.0304976 WITH NORTHERN	1,392.020	9 Sep 21				0.00	1,392.02	1,392.02	0.00
FX DEAL TRANSACTED ON 09 SEP 2021 USD / TWD EX.RATE 0.0360238 WITH NORTHERN	44,165.870	9 Sep 21				0.00	44,165.87	44,165.87	0.00
FX DEAL TRANSACTED ON 10 AUG 2021 INR / USD EX.RATE 74.467682 WITH NORTHERN	-268.940	10 Aug 21				0.00	-268.94	-268.94	0.00
FX DEAL TRANSACTED ON 10 AUG 2021 TWD / USD EX.RATE 27.814761 WITH NORTHERN	-29,168.580	10 Aug 21				0.00	-29,168.58	-29,168.58	0.00
FX DEAL TRANSACTED ON 10 AUG 2021 TWD / USD EX.RATE 27.814761 WITH NORTHERN	-206,030.770	10 Aug 21				0.00	-206,030.77	-206,030.77	0.00
FX DEAL TRANSACTED ON 10 AUG 2021 USD / CNH EX.RATE 0.1543362 WITH NORTHERN	343,284.250	10 Aug 21				0.00	343,284.25	343,284.25	0.00
FX DEAL TRANSACTED ON 10 AUG 2021 USD / CNH EX.RATE 0.1543362 WITH NORTHERN	199,621.250	10 Aug 21				0.00	199,621.25	199,621.25	0.00

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Security Description / Asset ID	Shares/Par Value	Date	Acquisition Price	Disposition Price	Lease Rental	Expenses Incurred	Cost	Current Value on Transaction Date	Net Gain/Loss
NORTHERN TRUST SINGAPORE									
FX DEAL TRANSACTED ON 10 AUG 2021 USD / INR EX.RATE 0.0134286 WITH NORTHERN	671,389.230	10 Aug 21				0.00	671,389.23	671,389.23	0.00
FX DEAL TRANSACTED ON 10 AUG 2021 USD / INR EX.RATE 0.0134286 WITH NORTHERN	6,827.060	10 Aug 21				0.00	6,827.06	6,827.06	0.00
FX DEAL TRANSACTED ON 10 AUG 2021 USD / INR EX.RATE 0.0134286 WITH NORTHERN	169,839.940	10 Aug 21				0.00	169,839.94	169,839.94	0.00
FX DEAL TRANSACTED ON 10 AUG 2021 USD / JPY EX.RATE 0.0090525 WITH NORTHERN	1,810,495.440	10 Aug 21				0.00	1,810,495.44	1,810,495.44	0.00
FX DEAL TRANSACTED ON 10 AUG 2021 USD / KRW EX.RATE 0.0008707 WITH NORTHERN	78,275.890	10 Aug 21				0.00	78,275.89	78,275.89	0.00
FX DEAL TRANSACTED ON 10 AUG 2021 USD / TWD EX.RATE 0.0358904 WITH NORTHERN	5,160.320	10 Aug 21				0.00	5,160.32	5,160.32	0.00
FX DEAL TRANSACTED ON 10 DEC 2021 CNH / USD EX.RATE 6.3746 WITH NORTHERN TRUST	-99,959.210	10 Dec 21				0.00	-99,959.21	-99,959.21	0.00
FX DEAL TRANSACTED ON 10 DEC 2021 JPY / USD EX.RATE 113.569 WITH NORTHERN TRUST	-220,130.490	10 Dec 21				0.00	-220,130.49	-220,130.49	0.00
FX DEAL TRANSACTED ON 10 DEC 2021 KRW / USD EX.RATE 1176.484762 WITH NORTHERN	-200,844.460	10 Dec 21				0.00	-200,844.46	-200,844.46	0.00
FX DEAL TRANSACTED ON 10 DEC 2021 USD / INR EX.RATE 0.0132052 WITH NORTHERN	44,764.330	10 Dec 21				0.00	44,764.33	44,764.33	0.00
FX DEAL TRANSACTED ON 10 DEC 2021 USD / INR EX.RATE 0.0132052 WITH NORTHERN	66,942.960	10 Dec 21				0.00	66,942.96	66,942.96	0.00
FX DEAL TRANSACTED ON 10 DEC 2021 USD / KRW EX.RATE 0.00085 WITH NORTHERN TRUST	26,988.570	10 Dec 21				0.00	26,988.57	26,988.57	0.00
FX DEAL TRANSACTED ON 10 DEC 2021 USD / TWD EX.RATE 0.0360267 WITH NORTHERN	463,335.120	10 Dec 21				0.00	463,335.12	463,335.12	0.00
FX DEAL TRANSACTED ON 10 FEB 2021 CNH / USD EX.RATE 6.4138 WITH NORTHERN TRUST	-316,908.970	10 Feb 21				0.00	-316,908.97	-316,908.97	0.00
FX DEAL TRANSACTED ON 10 FEB 2021 CNH / USD EX.RATE 6.4138 WITH NORTHERN TRUST	-100,785.960	10 Feb 21				0.00	-100,785.96	-100,785.96	0.00

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Security Description / Asset ID	Shares/Par Value	Date	Acquisition Price	Disposition Price	Lease Rental	Expenses Incurred	Cost	Current Value on Transaction Date	Net Gain/Loss
NORTHERN TRUST SINGAPORE									
FX DEAL TRANSACTED ON 10 FEB 2021 CNH / USD EX.RATE 6.4138 WITH NORTHERN TRUST	-108,195.480	10 Feb 21				0.00	-108,195.48	-108,195.48	0.00
FX DEAL TRANSACTED ON 10 FEB 2021 CNH / USD EX.RATE 6.4138 WITH NORTHERN TRUST	-176,848.780	10 Feb 21				0.00	-176,848.78	-176,848.78	0.00
FX DEAL TRANSACTED ON 10 FEB 2021 CNH / USD EX.RATE 6.4138 WITH NORTHERN TRUST	-143,637.680	10 Feb 21				0.00	-143,637.68	-143,637.68	0.00
FX DEAL TRANSACTED ON 10 FEB 2021 INR / USD EX.RATE 72.796148 WITH NORTHERN	-134,869.850	10 Feb 21				0.00	-134,869.85	-134,869.85	0.00
FX DEAL TRANSACTED ON 10 FEB 2021 INR / USD EX.RATE 72.796148 WITH NORTHERN	-144,336.230	10 Feb 21				0.00	-144,336.23	-144,336.23	0.00
FX DEAL TRANSACTED ON 10 FEB 2021 INR / USD EX.RATE 72.870215 WITH NORTHERN	-103.730	10 Feb 21				0.00	-103.73	-103.73	0.00
FX DEAL TRANSACTED ON 10 FEB 2021 USD / CNH EX.RATE 0.1559138 WITH NORTHERN	548,440.240	10 Feb 21				0.00	548,440.24	548,440.24	0.00
FX DEAL TRANSACTED ON 10 FEB 2021 USD / CNH EX.RATE 0.1559138 WITH NORTHERN	178,419.720	10 Feb 21				0.00	178,419.72	178,419.72	0.00
FX DEAL TRANSACTED ON 10 FEB 2021 USD / CNH EX.RATE 0.1559138 WITH NORTHERN	137,641.540	10 Feb 21				0.00	137,641.54	137,641.54	0.00
FX DEAL TRANSACTED ON 10 FEB 2021 USD / INR EX.RATE 0.013723 WITH NORTHERN TRUST	7,692.930	10 Feb 21				0.00	7,692.93	7,692.93	0.00
FX DEAL TRANSACTED ON 10 FEB 2021 USD / INR EX.RATE 0.013723 WITH NORTHERN TRUST	166,850.580	10 Feb 21				0.00	166,850.58	166,850.58	0.00
FX DEAL TRANSACTED ON 10 FEB 2021 USD / INR EX.RATE 0.013723 WITH NORTHERN TRUST	10,821.050	10 Feb 21				0.00	10,821.05	10,821.05	0.00
FX DEAL TRANSACTED ON 10 FEB 2021 USD / INR EX.RATE 0.013737 WITH NORTHERN TRUST	153,195.280	10 Feb 21				0.00	153,195.28	153,195.28	0.00
FX DEAL TRANSACTED ON 10 FEB 2021 USD / KRW EX.RATE 0.0008979 WITH NORTHERN	440,548.410	10 Feb 21				0.00	440,548.41	440,548.41	0.00
FX DEAL TRANSACTED ON 10 FEB 2021 USD / KRW EX.RATE 0.0008979 WITH NORTHERN	21,656.110	10 Feb 21				0.00	21,656.11	21,656.11	0.00

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Security Description / Asset ID	Shares/Par Value	Date	Acquisition Price	Disposition Price	Lease Rental	Expenses Incurred	Cost	Current Value on Transaction Date	Net Gain/Loss
NORTHERN TRUST SINGAPORE									
FX DEAL TRANSACTED ON 10 FEB 2021 USD / KRW EX.RATE 0.0008979 WITH NORTHERN	332,507.340	10 Feb 21				0.00	332,507.34	332,507.34	0.00
FX DEAL TRANSACTED ON 10 FEB 2021 USD / MYR EX.RATE 0.2469723 WITH NORTHERN	7,512.900	10 Feb 21				0.00	7,512.90	7,512.90	0.00
FX DEAL TRANSACTED ON 10 FEB 2021 USD / THB EX.RATE 0.0334068 WITH NORTHERN	15,294.100	10 Feb 21				0.00	15,294.10	15,294.10	0.00
FX DEAL TRANSACTED ON 10 FEB 2021 USD / THB EX.RATE 0.0334079 WITH NORTHERN	89,656.810	10 Feb 21				0.00	89,656.81	89,656.81	0.00
FX DEAL TRANSACTED ON 10 JUN 2021 JPY / USD EX.RATE 109.501 WITH NORTHERN TRUST	-157,989.420	10 Jun 21				0.00	-157,989.42	-157,989.42	0.00
FX DEAL TRANSACTED ON 10 JUN 2021 JPY / USD EX.RATE 109.5439 WITH NORTHERN TRUST	-54,772.560	10 Jun 21				0.00	-54,772.56	-54,772.56	0.00
FX DEAL TRANSACTED ON 10 JUN 2021 KRW / USD EX.RATE 1114.4844 WITH NORTHERN	-79,457.750	10 Jun 21				0.00	-79,457.75	-79,457.75	0.00
FX DEAL TRANSACTED ON 10 JUN 2021 KRW / USD EX.RATE 1114.4844 WITH NORTHERN	-298,706.940	10 Jun 21				0.00	-298,706.94	-298,706.94	0.00
FX DEAL TRANSACTED ON 10 JUN 2021 TWD / USD EX.RATE 27.744963 WITH NORTHERN	-783,609.600	10 Jun 21				0.00	-783,609.60	-783,609.60	0.00
FX DEAL TRANSACTED ON 10 JUN 2021 USD / INR EX.RATE 0.0136909 WITH NORTHERN	57,627.810	10 Jun 21				0.00	57,627.81	57,627.81	0.00
FX DEAL TRANSACTED ON 10 JUN 2021 USD / INR EX.RATE 0.0136909 WITH NORTHERN	16,917.360	10 Jun 21				0.00	16,917.36	16,917.36	0.00
FX DEAL TRANSACTED ON 10 JUN 2021 USD / KRW EX.RATE 0.0008952 WITH NORTHERN	141,118.440	10 Jun 21				0.00	141,118.44	141,118.44	0.00
FX DEAL TRANSACTED ON 10 JUN 2021 USD / KRW EX.RATE 0.0008973 WITH NORTHERN	388,302.830	10 Jun 21				0.00	388,302.83	388,302.83	0.00
FX DEAL TRANSACTED ON 10 JUN 2021 USD / KRW EX.RATE 0.0008973 WITH NORTHERN	72,696.040	10 Jun 21				0.00	72,696.04	72,696.04	0.00
FX DEAL TRANSACTED ON 10 JUN 2021 USD / MYR EX.RATE 0.2427833 WITH NORTHERN	9,260.600	10 Jun 21				0.00	9,260.60	9,260.60	0.00

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Security Description / Asset ID	Shares/Par Value	Date	Acquisition Price	Disposition Price	Lease Rental	Expenses Incurred	Cost	Current Value on Transaction Date	Net Gain/Loss
NORTHERN TRUST SINGAPORE									
FX DEAL TRANSACTED ON 10 JUN 2021 USD / MYR EX.RATE 0.2430783 WITH NORTHERN	8,222.050	10 Jun 21				0.00	8,222.05	8,222.05	0.00
FX DEAL TRANSACTED ON 10 JUN 2021 USD / TWD EX.RATE 0.0360426 WITH NORTHERN	440,729.290	10 Jun 21				0.00	440,729.29	440,729.29	0.00
FX DEAL TRANSACTED ON 10 JUN 2021 USD / TWD EX.RATE 0.0360426 WITH NORTHERN	440,770.210	10 Jun 21				0.00	440,770.21	440,770.21	0.00
FX DEAL TRANSACTED ON 10 JUN 2021 USD / TWD EX.RATE 0.0360426 WITH NORTHERN	461,806.840	10 Jun 21				0.00	461,806.84	461,806.84	0.00
FX DEAL TRANSACTED ON 10 MAR 2021 KRW / USD EX.RATE 1137.1517 WITH NORTHERN	-399,864.160	10 Mar 21				0.00	-399,864.16	-399,864.16	0.00
FX DEAL TRANSACTED ON 10 MAR 2021 KRW / USD EX.RATE 1137.1517 WITH NORTHERN	-265,028.730	10 Mar 21				0.00	-265,028.73	-265,028.73	0.00
FX DEAL TRANSACTED ON 10 MAR 2021 KRW / USD EX.RATE 1137.1517 WITH NORTHERN	-1,731,109.980	10 Mar 21				0.00	-1,731,109.98	-1,731,109.98	0.00
FX DEAL TRANSACTED ON 10 MAR 2021 THB / USD EX.RATE 30.7385 WITH NORTHERN TRUST	-266,375.610	10 Mar 21				0.00	-266,375.61	-266,375.61	0.00
FX DEAL TRANSACTED ON 10 MAR 2021 TWD / USD EX.RATE 28.336258 WITH NORTHERN	-694,052.330	10 Mar 21				0.00	-694,052.33	-694,052.33	0.00
FX DEAL TRANSACTED ON 10 MAR 2021 USD / CNH EX.RATE 0.1533358 WITH NORTHERN	110,903.250	10 Mar 21				0.00	110,903.25	110,903.25	0.00
FX DEAL TRANSACTED ON 10 MAR 2021 USD / CNH EX.RATE 0.1533358 WITH NORTHERN	68,752.020	10 Mar 21				0.00	68,752.02	68,752.02	0.00
FX DEAL TRANSACTED ON 10 MAR 2021 USD / CNH EX.RATE 0.1536783 WITH NORTHERN	128,783.890	10 Mar 21				0.00	128,783.89	128,783.89	0.00
FX DEAL TRANSACTED ON 10 MAR 2021 USD / INR EX.RATE 0.0137037 WITH NORTHERN	270,411.900	10 Mar 21				0.00	270,411.90	270,411.90	0.00
FX DEAL TRANSACTED ON 10 MAR 2021 USD / KRW EX.RATE 0.0008774 WITH NORTHERN	181,731.450	10 Mar 21				0.00	181,731.45	181,731.45	0.00
FX DEAL TRANSACTED ON 10 MAR 2021 USD / KRW EX.RATE 0.0008774 WITH NORTHERN	56,357.140	10 Mar 21				0.00	56,357.14	56,357.14	0.00

NOTE: TRANSACTIONS ARE BASED ON THE 2020-12-31 VALUE (INCLUDING ACCRUALS) OF 39,816,970,427.14

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Security Description / Asset ID	Shares/Par Value	Date	Acquisition Price	Disposition Price	Lease Rental	Expenses Incurred	Cost	Current Value on Transaction Date	Net Gain/Loss
NORTHERN TRUST SINGAPORE									
FX DEAL TRANSACTED ON 10 MAR 2021 USD / KRW EX.RATE 0.0008774 WITH NORTHERN	11,262.800	10 Mar 21				0.00	11,262.80	11,262.80	0.00
FX DEAL TRANSACTED ON 10 MAR 2021 USD / KRW EX.RATE 0.0008794 WITH NORTHERN	262,579.830	10 Mar 21				0.00	262,579.83	262,579.83	0.00
FX DEAL TRANSACTED ON 10 MAR 2021 USD / KRW EX.RATE 0.0008794 WITH NORTHERN	120,050.810	10 Mar 21				0.00	120,050.81	120,050.81	0.00
FX DEAL TRANSACTED ON 10 MAR 2021 USD / TWD EX.RATE 0.0352904 WITH NORTHERN	378,364.010	10 Mar 21				0.00	378,364.01	378,364.01	0.00
FX DEAL TRANSACTED ON 10 MAR 2021 USD / TWD EX.RATE 0.0352904 WITH NORTHERN	62,055.970	10 Mar 21				0.00	62,055.97	62,055.97	0.00
FX DEAL TRANSACTED ON 10 MAR 2021 USD / TWD EX.RATE 0.0352904 WITH NORTHERN	668,625.070	10 Mar 21				0.00	668,625.07	668,625.07	0.00
FX DEAL TRANSACTED ON 10 MAR 2021 USD / TWD EX.RATE 0.0352904 WITH NORTHERN	124,794.420	10 Mar 21				0.00	124,794.42	124,794.42	0.00
FX DEAL TRANSACTED ON 10 MAR 2021 USD / TWD EX.RATE 0.0352904 WITH NORTHERN	37,897.350	10 Mar 21				0.00	37,897.35	37,897.35	0.00
FX DEAL TRANSACTED ON 10 MAY 2021 INR / USD EX.RATE 73.301595 WITH NORTHERN	-204,993.600	10 May 21				0.00	-204,993.60	-204,993.60	0.00
FX DEAL TRANSACTED ON 10 MAY 2021 KRW / USD EX.RATE 1113.5753 WITH NORTHERN	-132,047.710	10 May 21				0.00	-132,047.71	-132,047.71	0.00
FX DEAL TRANSACTED ON 10 MAY 2021 KRW / USD EX.RATE 1113.5753 WITH NORTHERN	-132,320.770	10 May 21				0.00	-132,320.77	-132,320.77	0.00
FX DEAL TRANSACTED ON 10 MAY 2021 THB / USD EX.RATE 31.038918 WITH NORTHERN	-266,093.420	10 May 21				0.00	-266,093.42	-266,093.42	0.00
FX DEAL TRANSACTED ON 10 MAY 2021 TWD / USD EX.RATE 27.740999 WITH NORTHERN	-151,447.210	10 May 21				0.00	-151,447.21	-151,447.21	0.00
FX DEAL TRANSACTED ON 10 MAY 2021 USD / CNH EX.RATE 0.1557406 WITH NORTHERN	428,753.890	10 May 21				0.00	428,753.89	428,753.89	0.00
FX DEAL TRANSACTED ON 10 MAY 2021 USD / IDR EX.RATE 0.0000704 WITH NORTHERN	20,409.110	10 May 21				0.00	20,409.11	20,409.11	0.00

NOTE: TRANSACTIONS ARE BASED ON THE 2020-12-31 VALUE (INCLUDING ACCRUALS) OF 39,816,970,427.14

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Security Description / Asset ID	Shares/Par Value	Date	Acquisition Price	Disposition Price	Lease Rental	Expenses Incurred	Cost	Current Value on Transaction Date	Net Gain/Loss
NORTHERN TRUST SINGAPORE									
FX DEAL TRANSACTED ON 10 MAY 2021 USD / IDR EX.RATE 0.0000704 WITH NORTHERN	5,158.360	10 May 21				0.00	5,158.36	5,158.36	0.00
FX DEAL TRANSACTED ON 10 MAY 2021 USD / INR EX.RATE 0.0136112 WITH NORTHERN	17,771.190	10 May 21				0.00	17,771.19	17,771.19	0.00
FX DEAL TRANSACTED ON 10 MAY 2021 USD / KRW EX.RATE 0.000898 WITH NORTHERN TRUST	252,720.170	10 May 21				0.00	252,720.17	252,720.17	0.00
FX DEAL TRANSACTED ON 10 MAY 2021 USD / THB EX.RATE 0.0321444 WITH NORTHERN	5,540.090	10 May 21				0.00	5,540.09	5,540.09	0.00
FX DEAL TRANSACTED ON 10 MAY 2021 USD / THB EX.RATE 0.0321444 WITH NORTHERN	78,815.440	10 May 21				0.00	78,815.44	78,815.44	0.00
FX DEAL TRANSACTED ON 10 MAY 2021 USD / THB EX.RATE 0.0321444 WITH NORTHERN	29,624.320	10 May 21				0.00	29,624.32	29,624.32	0.00
FX DEAL TRANSACTED ON 10 MAY 2021 USD / THB EX.RATE 0.0321444 WITH NORTHERN	2,021.560	10 May 21				0.00	2,021.56	2,021.56	0.00
FX DEAL TRANSACTED ON 10 MAY 2021 USD / THB EX.RATE 0.0321444 WITH NORTHERN	28,590.070	10 May 21				0.00	28,590.07	28,590.07	0.00
FX DEAL TRANSACTED ON 10 MAY 2021 USD / THB EX.RATE 0.032145 WITH NORTHERN TRUST	265,150.870	10 May 21				0.00	265,150.87	265,150.87	0.00
FX DEAL TRANSACTED ON 10 MAY 2021 USD / TWD EX.RATE 0.0360477 WITH NORTHERN	27,765.260	10 May 21				0.00	27,765.26	27,765.26	0.00
FX DEAL TRANSACTED ON 10 NOV 2021 CNH / USD EX.RATE 6.386344 WITH NORTHERN TRUST	-621,325.750	10 Nov 21				0.00	-621,325.75	-621,325.75	0.00
FX DEAL TRANSACTED ON 10 NOV 2021 INR / USD EX.RATE 74.22666 WITH NORTHERN TRUST	-269.810	10 Nov 21				0.00	-269.81	-269.81	0.00
FX DEAL TRANSACTED ON 10 NOV 2021 INR / USD EX.RATE 74.22666 WITH NORTHERN TRUST	-82.990	10 Nov 21				0.00	-82.99	-82.99	0.00
FX DEAL TRANSACTED ON 10 NOV 2021 INR / USD EX.RATE 74.22666 WITH NORTHERN TRUST	-21,823.940	10 Nov 21				0.00	-21,823.94	-21,823.94	0.00
FX DEAL TRANSACTED ON 10 NOV 2021 KRW / USD EX.RATE 1178.0606 WITH NORTHERN	-235,646.570	10 Nov 21				0.00	-235,646.57	-235,646.57	0.00

NOTE: TRANSACTIONS ARE BASED ON THE 2020-12-31 VALUE (INCLUDING ACCRUALS) OF 39,816,970,427.14

◆ 5% Report - Part B

Series of Non-Security Transactions with Same Party in Excess of 5%

Security Description / Asset ID	Shares/Par Value	Date	Acquisition Price	Disposition Price	Lease Rental	Expenses Incurred	Cost	Current Value on Transaction Date	Net Gain/Loss
NORTHERN TRUST SINGAPORE									
FX DEAL TRANSACTED ON 10 NOV 2021 KRW / USD EX.RATE 1178.0606 WITH NORTHERN	-165,605.890	10 Nov 21				0.00	-165,605.89	-165,605.89	0.00
FX DEAL TRANSACTED ON 10 NOV 2021 USD / CNH EX.RATE 0.1564285 WITH NORTHERN	5,229.530	10 Nov 21				0.00	5,229.53	5,229.53	0.00
FX DEAL TRANSACTED ON 10 NOV 2021 USD / IDR EX.RATE 0.0000701 WITH NORTHERN	70,519.580	10 Nov 21				0.00	70,519.58	70,519.58	0.00
FX DEAL TRANSACTED ON 10 NOV 2021 USD / INR EX.RATE 0.0134722 WITH NORTHERN	6,849.220	10 Nov 21				0.00	6,849.22	6,849.22	0.00
FX DEAL TRANSACTED ON 10 NOV 2021 USD / INR EX.RATE 0.0134722 WITH NORTHERN	2,107.010	10 Nov 21				0.00	2,107.01	2,107.01	0.00
FX DEAL TRANSACTED ON 10 NOV 2021 USD / INR EX.RATE 0.0134722 WITH NORTHERN	654,523.770	10 Nov 21				0.00	654,523.77	654,523.77	0.00
FX DEAL TRANSACTED ON 10 NOV 2021 USD / INR EX.RATE 0.0134722 WITH NORTHERN	769,494.190	10 Nov 21				0.00	769,494.19	769,494.19	0.00
FX DEAL TRANSACTED ON 10 NOV 2021 USD / INR EX.RATE 0.0134722 WITH NORTHERN	187,053.070	10 Nov 21				0.00	187,053.07	187,053.07	0.00
FX DEAL TRANSACTED ON 10 NOV 2021 USD / INR EX.RATE 0.0134722 WITH NORTHERN	12,149.750	10 Nov 21				0.00	12,149.75	12,149.75	0.00
FX DEAL TRANSACTED ON 10 NOV 2021 USD / INR EX.RATE 0.0134722 WITH NORTHERN	220,884.780	10 Nov 21				0.00	220,884.78	220,884.78	0.00
FX DEAL TRANSACTED ON 10 NOV 2021 USD / INR EX.RATE 0.0135056 WITH NORTHERN	124,803.250	10 Nov 21				0.00	124,803.25	124,803.25	0.00
FX DEAL TRANSACTED ON 10 NOV 2021 USD / TWD EX.RATE 0.0360095 WITH NORTHERN	90,805.210	10 Nov 21				0.00	90,805.21	90,805.21	0.00
FX DEAL TRANSACTED ON 10 SEP 2021 JPY / USD EX.RATE 109.931 WITH NORTHERN TRUST	-36,386.460	10 Sep 21				0.00	-36,386.46	-36,386.46	0.00
FX DEAL TRANSACTED ON 10 SEP 2021 KRW / USD EX.RATE 1170.84795 WITH NORTHERN	-129,358.140	10 Sep 21				0.00	-129,358.14	-129,358.14	0.00
FX DEAL TRANSACTED ON 10 SEP 2021 TWD / USD EX.RATE 27.675796 WITH NORTHERN	-102,500.340	10 Sep 21				0.00	-102,500.34	-102,500.34	0.00

NOTE: TRANSACTIONS ARE BASED ON THE 2020-12-31 VALUE (INCLUDING ACCRUALS) OF 39,816,970,427.14

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Security Description / Asset ID	Shares/Par Value	Date	Acquisition Price	Disposition Price	Lease Rental	Expenses Incurred	Cost	Current Value on Transaction Date	Net Gain/Loss
NORTHERN TRUST SINGAPORE									
FX DEAL TRANSACTED ON 10 SEP 2021 USD / KRW EX.RATE 0.0008521 WITH NORTHERN	704,587.280	10 Sep 21				0.00	704,587.28	704,587.28	0.00
FX DEAL TRANSACTED ON 10 SEP 2021 USD / KRW EX.RATE 0.0008521 WITH NORTHERN	403,799.590	10 Sep 21				0.00	403,799.59	403,799.59	0.00
FX DEAL TRANSACTED ON 10 SEP 2021 USD / KRW EX.RATE 0.0008521 WITH NORTHERN	51,021.930	10 Sep 21				0.00	51,021.93	51,021.93	0.00
FX DEAL TRANSACTED ON 10 SEP 2021 USD / KRW EX.RATE 0.0008521 WITH NORTHERN	143,203.160	10 Sep 21				0.00	143,203.16	143,203.16	0.00
FX DEAL TRANSACTED ON 10 SEP 2021 USD / KRW EX.RATE 0.0008541 WITH NORTHERN	210,020.850	10 Sep 21				0.00	210,020.85	210,020.85	0.00
FX DEAL TRANSACTED ON 10 SEP 2021 USD / THB EX.RATE 0.0305167 WITH NORTHERN	29,016.850	10 Sep 21				0.00	29,016.85	29,016.85	0.00
FX DEAL TRANSACTED ON 10 SEP 2021 USD / TWD EX.RATE 0.0360758 WITH NORTHERN	23,601.410	10 Sep 21				0.00	23,601.41	23,601.41	0.00
FX DEAL TRANSACTED ON 10 SEP 2021 USD / TWD EX.RATE 0.0360762 WITH NORTHERN	9,988.050	10 Sep 21				0.00	9,988.05	9,988.05	0.00
FX DEAL TRANSACTED ON 11 AUG 2021 KRW / USD EX.RATE 1153.3055 WITH NORTHERN	-30,260.870	11 Aug 21				0.00	-30,260.87	-30,260.87	0.00
FX DEAL TRANSACTED ON 11 AUG 2021 KRW / USD EX.RATE 1153.3055 WITH NORTHERN	-125,795.810	11 Aug 21				0.00	-125,795.81	-125,795.81	0.00
FX DEAL TRANSACTED ON 11 AUG 2021 USD / CNH EX.RATE 0.1540876 WITH NORTHERN	185,717.170	11 Aug 21				0.00	185,717.17	185,717.17	0.00
FX DEAL TRANSACTED ON 11 AUG 2021 USD / CNH EX.RATE 0.1540876 WITH NORTHERN	101,528.770	11 Aug 21				0.00	101,528.77	101,528.77	0.00
FX DEAL TRANSACTED ON 11 AUG 2021 USD / CNH EX.RATE 0.1540876 WITH NORTHERN	198,214.730	11 Aug 21				0.00	198,214.73	198,214.73	0.00
FX DEAL TRANSACTED ON 11 AUG 2021 USD / INR EX.RATE 0.0134265 WITH NORTHERN	119,611.120	11 Aug 21				0.00	119,611.12	119,611.12	0.00
FX DEAL TRANSACTED ON 11 AUG 2021 USD / KRW EX.RATE 0.0008658 WITH NORTHERN	17,109.880	11 Aug 21				0.00	17,109.88	17,109.88	0.00

NOTE: TRANSACTIONS ARE BASED ON THE 2020-12-31 VALUE (INCLUDING ACCRUALS) OF 39,816,970,427.14

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Series of Non-Security Transactions with Same Party in Excess of 5%

Security Description / Asset ID	Shares/Par Value	Date	Acquisition Price	Disposition Price	Lease Rental	Expenses Incurred	Cost	Current Value on Transaction Date	Net Gain/Loss
NORTHERN TRUST SINGAPORE									
FX DEAL TRANSACTED ON 11 AUG 2021 USD / KRW EX.RATE 0.0008658 WITH NORTHERN	715,730.440	11 Aug 21				0.00	715,730.44	715,730.44	0.00
FX DEAL TRANSACTED ON 11 AUG 2021 USD / KRW EX.RATE 0.0008658 WITH NORTHERN	7,008.500	11 Aug 21				0.00	7,008.50	7,008.50	0.00
FX DEAL TRANSACTED ON 11 AUG 2021 USD / KRW EX.RATE 0.0008658 WITH NORTHERN	259,590.190	11 Aug 21				0.00	259,590.19	259,590.19	0.00
FX DEAL TRANSACTED ON 11 AUG 2021 USD / KRW EX.RATE 0.0008671 WITH NORTHERN	1,449.500	11 Aug 21				0.00	1,449.50	1,449.50	0.00
FX DEAL TRANSACTED ON 11 AUG 2021 USD / TWD EX.RATE 0.0358499 WITH NORTHERN	253,529.660	11 Aug 21				0.00	253,529.66	253,529.66	0.00
FX DEAL TRANSACTED ON 11 AUG 2021 USD / TWD EX.RATE 0.0358499 WITH NORTHERN	168,181.580	11 Aug 21				0.00	168,181.58	168,181.58	0.00
FX DEAL TRANSACTED ON 11 FEB 2021 CNH / USD EX.RATE 6.432994 WITH NORTHERN TRUST	-75,951.770	11 Feb 21				0.00	-75,951.77	-75,951.77	0.00
FX DEAL TRANSACTED ON 11 FEB 2021 CNH / USD EX.RATE 6.432994 WITH NORTHERN TRUST	-115,452.020	11 Feb 21				0.00	-115,452.02	-115,452.02	0.00
FX DEAL TRANSACTED ON 11 FEB 2021 INR / USD EX.RATE 72.625252 WITH NORTHERN	-14,038.720	11 Feb 21				0.00	-14,038.72	-14,038.72	0.00
FX DEAL TRANSACTED ON 11 FEB 2021 INR / USD EX.RATE 72.625252 WITH NORTHERN	-301,330.170	11 Feb 21				0.00	-301,330.17	-301,330.17	0.00
FX DEAL TRANSACTED ON 11 FEB 2021 USD / CNH EX.RATE 0.1554486 WITH NORTHERN	204,354.090	11 Feb 21				0.00	204,354.09	204,354.09	0.00
FX DEAL TRANSACTED ON 11 FEB 2021 USD / INR EX.RATE 0.0137363 WITH NORTHERN	260,010.560	11 Feb 21				0.00	260,010.56	260,010.56	0.00
FX DEAL TRANSACTED ON 11 FEB 2021 USD / INR EX.RATE 0.0137363 WITH NORTHERN	8,268.700	11 Feb 21				0.00	8,268.70	8,268.70	0.00
FX DEAL TRANSACTED ON 11 FEB 2021 USD / PKR EX.RATE 0.0062816 WITH NORTHERN	39,167.440	11 Feb 21				0.00	39,167.44	39,167.44	0.00
FX DEAL TRANSACTED ON 11 JAN 2021 CNH / USD EX.RATE 6.46135 WITH NORTHERN TRUST	-27,588.690	11 Jan 21				0.00	-27,588.69	-27,588.69	0.00

NOTE: TRANSACTIONS ARE BASED ON THE 2020-12-31 VALUE (INCLUDING ACCRUALS) OF 39,816,970,427.14

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Security Description / Asset ID	Shares/Par Value	Date	Acquisition Price	Disposition Price	Lease Rental	Expenses Incurred	Cost	Current Value on Transaction Date	Net Gain/Loss
NORTHERN TRUST SINGAPORE									
FX DEAL TRANSACTED ON 11 JAN 2021 INR / USD EX.RATE 73.375208 WITH NORTHERN	-128,249.000	11 Jan 21				0.00	-128,249.00	-128,249.00	0.00
FX DEAL TRANSACTED ON 11 JAN 2021 TWD / USD EX.RATE 27.980303 WITH NORTHERN	-719,101.150	11 Jan 21				0.00	-719,101.15	-719,101.15	0.00
FX DEAL TRANSACTED ON 11 JAN 2021 USD / INR EX.RATE 0.0136061 WITH NORTHERN	42,952.360	11 Jan 21				0.00	42,952.36	42,952.36	0.00
FX DEAL TRANSACTED ON 11 JAN 2021 USD / KRW EX.RATE 0.0009104 WITH NORTHERN	206,916.120	11 Jan 21				0.00	206,916.12	206,916.12	0.00
FX DEAL TRANSACTED ON 11 JAN 2021 USD / TWD EX.RATE 0.0356782 WITH NORTHERN	41,105.100	11 Jan 21				0.00	41,105.10	41,105.10	0.00
FX DEAL TRANSACTED ON 11 JAN 2021 USD / TWD EX.RATE 0.0356782 WITH NORTHERN	41,037.380	11 Jan 21				0.00	41,037.38	41,037.38	0.00
FX DEAL TRANSACTED ON 11 JAN 2021 USD / TWD EX.RATE 0.0357392 WITH NORTHERN	306,721.580	11 Jan 21				0.00	306,721.58	306,721.58	0.00
FX DEAL TRANSACTED ON 11 JUN 2021 INR / USD EX.RATE 72.874024 WITH NORTHERN	-550,132.690	11 Jun 21				0.00	-550,132.69	-550,132.69	0.00
FX DEAL TRANSACTED ON 11 JUN 2021 KRW / USD EX.RATE 1110.4884 WITH NORTHERN	-270,765.050	11 Jun 21				0.00	-270,765.05	-270,765.05	0.00
FX DEAL TRANSACTED ON 11 JUN 2021 THB / USD EX.RATE 31.074694 WITH NORTHERN	-414,345.970	11 Jun 21				0.00	-414,345.97	-414,345.97	0.00
FX DEAL TRANSACTED ON 11 JUN 2021 TWD / USD EX.RATE 27.608264 WITH NORTHERN	-570,333.560	11 Jun 21				0.00	-570,333.56	-570,333.56	0.00
FX DEAL TRANSACTED ON 11 JUN 2021 USD / INR EX.RATE 0.0136938 WITH NORTHERN	195,484.760	11 Jun 21				0.00	195,484.76	195,484.76	0.00
FX DEAL TRANSACTED ON 11 JUN 2021 USD / KRW EX.RATE 0.0009005 WITH NORTHERN	44,300.730	11 Jun 21				0.00	44,300.73	44,300.73	0.00
FX DEAL TRANSACTED ON 11 JUN 2021 USD / KRW EX.RATE 0.0009005 WITH NORTHERN	332,411.380	11 Jun 21				0.00	332,411.38	332,411.38	0.00
FX DEAL TRANSACTED ON 11 JUN 2021 USD / PHP EX.RATE 0.0209424 WITH NORTHERN	54,576.300	11 Jun 21				0.00	54,576.30	54,576.30	0.00

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Security Description / Asset ID	Shares/Par Value	Date	Acquisition Price	Disposition Price	Lease Rental	Expenses Incurred	Cost	Current Value on Transaction Date	Net Gain/Loss
NORTHERN TRUST SINGAPORE									
FX DEAL TRANSACTED ON 11 MAR 2021 CNH / USD EX.RATE 6.492476 WITH NORTHERN TRUST	-92,244.640	11 Mar 21				0.00	-92,244.64	-92,244.64	0.00
FX DEAL TRANSACTED ON 11 MAR 2021 CNH / USD EX.RATE 6.493276 WITH NORTHERN TRUST	-283,005.590	11 Mar 21				0.00	-283,005.59	-283,005.59	0.00
FX DEAL TRANSACTED ON 11 MAR 2021 CNH / USD EX.RATE 6.493276 WITH NORTHERN TRUST	-222,356.050	11 Mar 21				0.00	-222,356.05	-222,356.05	0.00
FX DEAL TRANSACTED ON 11 MAR 2021 TWD / USD EX.RATE 28.280202 WITH NORTHERN	-516,100.910	11 Mar 21				0.00	-516,100.91	-516,100.91	0.00
FX DEAL TRANSACTED ON 11 MAR 2021 USD / CNH EX.RATE 0.1537882 WITH NORTHERN	136,563.890	11 Mar 21				0.00	136,563.89	136,563.89	0.00
FX DEAL TRANSACTED ON 11 MAR 2021 USD / CNH EX.RATE 0.1538747 WITH NORTHERN	412,854.990	11 Mar 21				0.00	412,854.99	412,854.99	0.00
FX DEAL TRANSACTED ON 11 MAR 2021 USD / CNH EX.RATE 0.1540055 WITH NORTHERN	105,380.960	11 Mar 21				0.00	105,380.96	105,380.96	0.00
FX DEAL TRANSACTED ON 11 MAR 2021 USD / CNH EX.RATE 0.1540055 WITH NORTHERN	188,906.500	11 Mar 21				0.00	188,906.50	188,906.50	0.00
FX DEAL TRANSACTED ON 11 MAR 2021 USD / CNH EX.RATE 0.1540055 WITH NORTHERN	679,975.720	11 Mar 21				0.00	679,975.72	679,975.72	0.00
FX DEAL TRANSACTED ON 11 MAR 2021 USD / KRW EX.RATE 0.0008771 WITH NORTHERN	131,931.750	11 Mar 21				0.00	131,931.75	131,931.75	0.00
FX DEAL TRANSACTED ON 11 MAR 2021 USD / KRW EX.RATE 0.0008771 WITH NORTHERN	294,869.090	11 Mar 21				0.00	294,869.09	294,869.09	0.00
FX DEAL TRANSACTED ON 11 MAR 2021 USD / KRW EX.RATE 0.0008771 WITH NORTHERN	75,324.270	11 Mar 21				0.00	75,324.27	75,324.27	0.00
FX DEAL TRANSACTED ON 11 MAR 2021 USD / KRW EX.RATE 0.0008771 WITH NORTHERN	39,616.370	11 Mar 21				0.00	39,616.37	39,616.37	0.00
FX DEAL TRANSACTED ON 11 MAR 2021 USD / KRW EX.RATE 0.0008791 WITH NORTHERN	13,507.900	11 Mar 21				0.00	13,507.90	13,507.90	0.00
FX DEAL TRANSACTED ON 11 MAR 2021 USD / TWD EX.RATE 0.0353601 WITH NORTHERN	702,520.380	11 Mar 21				0.00	702,520.38	702,520.38	0.00

NOTE: TRANSACTIONS ARE BASED ON THE 2020-12-31 VALUE (INCLUDING ACCRUALS) OF 39,816,970,427.14

◆ 5% Report - Part B

Series of Non-Security Transactions with Same Party in Excess of 5%

Security Description / Asset ID	Shares/Par Value	Date	Acquisition Price	Disposition Price	Lease Rental	Expenses Incurred	Cost	Current Value on Transaction Date	Net Gain/Loss
NORTHERN TRUST SINGAPORE									
FX DEAL TRANSACTED ON 11 MAR 2021 USD / TWD EX.RATE 0.0353601 WITH NORTHERN	616,513.060	11 Mar 21				0.00	616,513.06	616,513.06	0.00
FX DEAL TRANSACTED ON 11 MAR 2021 USD / TWD EX.RATE 0.0353601 WITH NORTHERN	42,354.100	11 Mar 21				0.00	42,354.10	42,354.10	0.00
FX DEAL TRANSACTED ON 11 MAR 2021 USD / TWD EX.RATE 0.0353601 WITH NORTHERN	644,519.740	11 Mar 21				0.00	644,519.74	644,519.74	0.00
FX DEAL TRANSACTED ON 11 MAR 2021 USD / TWD EX.RATE 0.0353601 WITH NORTHERN	42,354.100	11 Mar 21				0.00	42,354.10	42,354.10	0.00
FX DEAL TRANSACTED ON 11 MAY 2021 INR / USD EX.RATE 73.514438 WITH NORTHERN	-152,825.550	11 May 21				0.00	-152,825.55	-152,825.55	0.00
FX DEAL TRANSACTED ON 11 MAY 2021 INR / USD EX.RATE 73.514438 WITH NORTHERN	-66,274.120	11 May 21				0.00	-66,274.12	-66,274.12	0.00
FX DEAL TRANSACTED ON 11 MAY 2021 PHP / USD EX.RATE 47.821712 WITH NORTHERN	-25,609.770	11 May 21				0.00	-25,609.77	-25,609.77	0.00
FX DEAL TRANSACTED ON 11 MAY 2021 PHP / USD EX.RATE 47.821712 WITH NORTHERN	-153,118.010	11 May 21				0.00	-153,118.01	-153,118.01	0.00
FX DEAL TRANSACTED ON 11 MAY 2021 THB / USD EX.RATE 31.091376 WITH NORTHERN	-273,409.140	11 May 21				0.00	-273,409.14	-273,409.14	0.00
FX DEAL TRANSACTED ON 11 MAY 2021 TWD / USD EX.RATE 27.800339 WITH NORTHERN	-263,192.330	11 May 21				0.00	-263,192.33	-263,192.33	0.00
FX DEAL TRANSACTED ON 11 MAY 2021 USD / INR EX.RATE 0.0136028 WITH NORTHERN	158,096.030	11 May 21				0.00	158,096.03	158,096.03	0.00
FX DEAL TRANSACTED ON 11 MAY 2021 USD / INR EX.RATE 0.0136028 WITH NORTHERN	92,452.930	11 May 21				0.00	92,452.93	92,452.93	0.00
FX DEAL TRANSACTED ON 11 MAY 2021 USD / KRW EX.RATE 0.0008936 WITH NORTHERN	39,313.820	11 May 21				0.00	39,313.82	39,313.82	0.00
FX DEAL TRANSACTED ON 11 MAY 2021 USD / THB EX.RATE 0.0321172 WITH NORTHERN	4,823.450	11 May 21				0.00	4,823.45	4,823.45	0.00
FX DEAL TRANSACTED ON 11 MAY 2021 USD / THB EX.RATE 0.0321648 WITH NORTHERN	11,340.510	11 May 21				0.00	11,340.51	11,340.51	0.00

NOTE: TRANSACTIONS ARE BASED ON THE 2020-12-31 VALUE (INCLUDING ACCRUALS) OF 39,816,970,427.14

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Security Description / Asset ID	Shares/Par Value	Date	Acquisition Price	Disposition Price	Lease Rental	Expenses Incurred	Cost	Current Value on Transaction Date	Net Gain/Loss
NORTHERN TRUST SINGAPORE									
FX DEAL TRANSACTED ON 11 MAY 2021 USD / THB EX.RATE 0.0321648 WITH NORTHERN	851.640	11 May 21				0.00	851.64	851.64	0.00
FX DEAL TRANSACTED ON 11 MAY 2021 USD / THB EX.RATE 0.0321648 WITH NORTHERN	2,214.980	11 May 21				0.00	2,214.98	2,214.98	0.00
FX DEAL TRANSACTED ON 11 MAY 2021 USD / THB EX.RATE 0.0321648 WITH NORTHERN	42,083.200	11 May 21				0.00	42,083.20	42,083.20	0.00
FX DEAL TRANSACTED ON 11 MAY 2021 USD / THB EX.RATE 0.0321648 WITH NORTHERN	16,179.820	11 May 21				0.00	16,179.82	16,179.82	0.00
FX DEAL TRANSACTED ON 11 MAY 2021 USD / THB EX.RATE 0.0321648 WITH NORTHERN	4,842.330	11 May 21				0.00	4,842.33	4,842.33	0.00
FX DEAL TRANSACTED ON 11 MAY 2021 USD / TWD EX.RATE 0.0359145 WITH NORTHERN	307,181.560	11 May 21				0.00	307,181.56	307,181.56	0.00
FX DEAL TRANSACTED ON 11 MAY 2021 USD / TWD EX.RATE 0.0359708 WITH NORTHERN	11,785.180	11 May 21				0.00	11,785.18	11,785.18	0.00
FX DEAL TRANSACTED ON 11 NOV 2021 CNH / USD EX.RATE 6.39512 WITH NORTHERN TRUST	-207,064.140	11 Nov 21				0.00	-207,064.14	-207,064.14	0.00
FX DEAL TRANSACTED ON 11 NOV 2021 INR / USD EX.RATE 74.5595 WITH NORTHERN TRUST	-2,173.350	11 Nov 21				0.00	-2,173.35	-2,173.35	0.00
FX DEAL TRANSACTED ON 11 NOV 2021 INR / USD EX.RATE 74.5595 WITH NORTHERN TRUST	-1,341.760	11 Nov 21				0.00	-1,341.76	-1,341.76	0.00
FX DEAL TRANSACTED ON 11 NOV 2021 INR / USD EX.RATE 74.5595 WITH NORTHERN TRUST	-11,524.100	11 Nov 21				0.00	-11,524.10	-11,524.10	0.00
FX DEAL TRANSACTED ON 11 NOV 2021 KRW / USD EX.RATE 1184.2275 WITH NORTHERN	-290,658.490	11 Nov 21				0.00	-290,658.49	-290,658.49	0.00
FX DEAL TRANSACTED ON 11 NOV 2021 KRW / USD EX.RATE 1184.2275 WITH NORTHERN	-181,101.350	11 Nov 21				0.00	-181,101.35	-181,101.35	0.00
FX DEAL TRANSACTED ON 11 NOV 2021 KRW / USD EX.RATE 1184.2275 WITH NORTHERN	-280,186.030	11 Nov 21				0.00	-280,186.03	-280,186.03	0.00
FX DEAL TRANSACTED ON 11 NOV 2021 USD / INR EX.RATE 0.0134121 WITH NORTHERN	105,335.370	11 Nov 21				0.00	105,335.37	105,335.37	0.00

NOTE: TRANSACTIONS ARE BASED ON THE 2020-12-31 VALUE (INCLUDING ACCRUALS) OF 39,816,970,427.14

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Security Description / Asset ID	Shares/Par Value	Date	Acquisition Price	Disposition Price	Lease Rental	Expenses Incurred	Cost	Current Value on Transaction Date	Net Gain/Loss
NORTHERN TRUST SINGAPORE									
FX DEAL TRANSACTED ON 11 NOV 2021 USD / INR EX.RATE 0.0134121 WITH NORTHERN	218,347.570	11 Nov 21				0.00	218,347.57	218,347.57	0.00
FX DEAL TRANSACTED ON 11 NOV 2021 USD / INR EX.RATE 0.0134121 WITH NORTHERN	20,334.020	11 Nov 21				0.00	20,334.02	20,334.02	0.00
FX DEAL TRANSACTED ON 11 NOV 2021 USD / KRW EX.RATE 0.0008429 WITH NORTHERN	185,253.630	11 Nov 21				0.00	185,253.63	185,253.63	0.00
FX DEAL TRANSACTED ON 11 NOV 2021 USD / KRW EX.RATE 0.0008444 WITH NORTHERN	164,381.160	11 Nov 21				0.00	164,381.16	164,381.16	0.00
FX DEAL TRANSACTED ON 11 OCT 2021 CNH / USD EX.RATE 6.440144 WITH NORTHERN TRUST	-16,136.680	11 Oct 21				0.00	-16,136.68	-16,136.68	0.00
FX DEAL TRANSACTED ON 11 OCT 2021 INR / USD EX.RATE 75.045406 WITH NORTHERN	-209,726.000	11 Oct 21				0.00	-209,726.00	-209,726.00	0.00
FX DEAL TRANSACTED ON 11 OCT 2021 INR / USD EX.RATE 75.045406 WITH NORTHERN	-103,124.800	11 Oct 21				0.00	-103,124.80	-103,124.80	0.00
FX DEAL TRANSACTED ON 11 OCT 2021 INR / USD EX.RATE 75.210638 WITH NORTHERN	-4,150.120	11 Oct 21				0.00	-4,150.12	-4,150.12	0.00
FX DEAL TRANSACTED ON 11 OCT 2021 USD / CNH EX.RATE 0.1551302 WITH NORTHERN	75,232.830	11 Oct 21				0.00	75,232.83	75,232.83	0.00
FX DEAL TRANSACTED ON 11 OCT 2021 USD / IDR EX.RATE 0.0000703 WITH NORTHERN	1,739.950	11 Oct 21				0.00	1,739.95	1,739.95	0.00
FX DEAL TRANSACTED ON 11 OCT 2021 USD / INR EX.RATE 0.013296 WITH NORTHERN TRUST	61,647.450	11 Oct 21				0.00	61,647.45	61,647.45	0.00
FX DEAL TRANSACTED ON 11 OCT 2021 USD / MYR EX.RATE 0.2398259 WITH NORTHERN	8,468.970	11 Oct 21				0.00	8,468.97	8,468.97	0.00
FX DEAL TRANSACTED ON 12 APR 2021 KRW / USD EX.RATE 1121.7571 WITH NORTHERN	-6,963.810	12 Apr 21				0.00	-6,963.81	-6,963.81	0.00
FX DEAL TRANSACTED ON 12 APR 2021 KRW / USD EX.RATE 1121.7571 WITH NORTHERN	-115,579.450	12 Apr 21				0.00	-115,579.45	-115,579.45	0.00
FX DEAL TRANSACTED ON 12 APR 2021 KRW / USD EX.RATE 1121.7571 WITH NORTHERN	-508,013.330	12 Apr 21				0.00	-508,013.33	-508,013.33	0.00

NOTE: TRANSACTIONS ARE BASED ON THE 2020-12-31 VALUE (INCLUDING ACCRUALS) OF 39,816,970,427.14

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Security Description / Asset ID	Shares/Par Value	Date	Acquisition Price	Disposition Price	Lease Rental	Expenses Incurred	Cost	Current Value on Transaction Date	Net Gain/Loss
NORTHERN TRUST SINGAPORE									
FX DEAL TRANSACTED ON 12 APR 2021 USD / IDR EX.RATE 0.0000683 WITH NORTHERN	10,490.240	12 Apr 21				0.00	10,490.24	10,490.24	0.00
FX DEAL TRANSACTED ON 12 APR 2021 USD / INR EX.RATE 0.0133133 WITH NORTHERN	519,175.640	12 Apr 21				0.00	519,175.64	519,175.64	0.00
FX DEAL TRANSACTED ON 12 APR 2021 USD / INR EX.RATE 0.0133133 WITH NORTHERN	536,162.740	12 Apr 21				0.00	536,162.74	536,162.74	0.00
FX DEAL TRANSACTED ON 12 APR 2021 USD / INR EX.RATE 0.0133133 WITH NORTHERN	55,385.570	12 Apr 21				0.00	55,385.57	55,385.57	0.00
FX DEAL TRANSACTED ON 12 APR 2021 USD / KRW EX.RATE 0.0008894 WITH NORTHERN	40,156.460	12 Apr 21				0.00	40,156.46	40,156.46	0.00
FX DEAL TRANSACTED ON 12 APR 2021 USD / KRW EX.RATE 0.0008894 WITH NORTHERN	28,148.890	12 Apr 21				0.00	28,148.89	28,148.89	0.00
FX DEAL TRANSACTED ON 12 APR 2021 USD / KRW EX.RATE 0.0008894 WITH NORTHERN	160,614.000	12 Apr 21				0.00	160,614.00	160,614.00	0.00
FX DEAL TRANSACTED ON 12 APR 2021 USD / KRW EX.RATE 0.0008894 WITH NORTHERN	32,244.000	12 Apr 21				0.00	32,244.00	32,244.00	0.00
FX DEAL TRANSACTED ON 12 APR 2021 USD / KRW EX.RATE 0.0008894 WITH NORTHERN	117,159.680	12 Apr 21				0.00	117,159.68	117,159.68	0.00
FX DEAL TRANSACTED ON 12 APR 2021 USD / KRW EX.RATE 0.0008894 WITH NORTHERN	2,015.360	12 Apr 21				0.00	2,015.36	2,015.36	0.00
FX DEAL TRANSACTED ON 12 APR 2021 USD / KRW EX.RATE 0.0008894 WITH NORTHERN	6,601.640	12 Apr 21				0.00	6,601.64	6,601.64	0.00
FX DEAL TRANSACTED ON 12 APR 2021 USD / KRW EX.RATE 0.0008894 WITH NORTHERN	3,631.390	12 Apr 21				0.00	3,631.39	3,631.39	0.00
FX DEAL TRANSACTED ON 12 APR 2021 USD / KRW EX.RATE 0.0008894 WITH NORTHERN	7,803.290	12 Apr 21				0.00	7,803.29	7,803.29	0.00
FX DEAL TRANSACTED ON 12 APR 2021 USD / KRW EX.RATE 0.0008894 WITH NORTHERN	14,953.770	12 Apr 21				0.00	14,953.77	14,953.77	0.00
FX DEAL TRANSACTED ON 12 APR 2021 USD / KRW EX.RATE 0.0008894 WITH NORTHERN	8,618.750	12 Apr 21				0.00	8,618.75	8,618.75	0.00

NOTE: TRANSACTIONS ARE BASED ON THE 2020-12-31 VALUE (INCLUDING ACCRUALS) OF 39,816,970,427.14

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Security Description / Asset ID	Shares/Par Value	Date	Acquisition Price	Disposition Price	Lease Rental	Expenses Incurred	Cost	Current Value on Transaction Date	Net Gain/Loss
NORTHERN TRUST SINGAPORE									
FX DEAL TRANSACTED ON 12 APR 2021 USD / KRW EX.RATE 0.0008894 WITH NORTHERN	45,204.540	12 Apr 21				0.00	45,204.54	45,204.54	0.00
FX DEAL TRANSACTED ON 12 APR 2021 USD / KRW EX.RATE 0.0008894 WITH NORTHERN	2,890.490	12 Apr 21				0.00	2,890.49	2,890.49	0.00
FX DEAL TRANSACTED ON 12 APR 2021 USD / KRW EX.RATE 0.0008894 WITH NORTHERN	4,621.300	12 Apr 21				0.00	4,621.30	4,621.30	0.00
FX DEAL TRANSACTED ON 12 APR 2021 USD / KRW EX.RATE 0.0008894 WITH NORTHERN	17,269.410	12 Apr 21				0.00	17,269.41	17,269.41	0.00
FX DEAL TRANSACTED ON 12 APR 2021 USD / KRW EX.RATE 0.0008894 WITH NORTHERN	4,371.390	12 Apr 21				0.00	4,371.39	4,371.39	0.00
FX DEAL TRANSACTED ON 12 APR 2021 USD / KRW EX.RATE 0.0008894 WITH NORTHERN	10,807.040	12 Apr 21				0.00	10,807.04	10,807.04	0.00
FX DEAL TRANSACTED ON 12 APR 2021 USD / KRW EX.RATE 0.0008915 WITH NORTHERN	31,829.000	12 Apr 21				0.00	31,829.00	31,829.00	0.00
FX DEAL TRANSACTED ON 12 APR 2021 USD / PHP EX.RATE 0.0205791 WITH NORTHERN	46,896.370	12 Apr 21				0.00	46,896.37	46,896.37	0.00
FX DEAL TRANSACTED ON 12 APR 2021 USD / THB EX.RATE 0.0316867 WITH NORTHERN	6,550.010	12 Apr 21				0.00	6,550.01	6,550.01	0.00
FX DEAL TRANSACTED ON 12 APR 2021 USD / TWD EX.RATE 0.0351287 WITH NORTHERN	382,485.350	12 Apr 21				0.00	382,485.35	382,485.35	0.00
FX DEAL TRANSACTED ON 12 APR 2021 USD / TWD EX.RATE 0.0351287 WITH NORTHERN	338,656.180	12 Apr 21				0.00	338,656.18	338,656.18	0.00
FX DEAL TRANSACTED ON 12 AUG 2021 KRW / USD EX.RATE 1158.3773 WITH NORTHERN	-213,762.960	12 Aug 21				0.00	-213,762.96	-213,762.96	0.00
FX DEAL TRANSACTED ON 12 AUG 2021 USD / CNH EX.RATE 0.154345 WITH NORTHERN TRUST	98,140.100	12 Aug 21				0.00	98,140.10	98,140.10	0.00
FX DEAL TRANSACTED ON 12 AUG 2021 USD / CNH EX.RATE 0.154345 WITH NORTHERN TRUST	140,984.550	12 Aug 21				0.00	140,984.55	140,984.55	0.00
FX DEAL TRANSACTED ON 12 AUG 2021 USD / CNH EX.RATE 0.154345 WITH NORTHERN TRUST	140,834.950	12 Aug 21				0.00	140,834.95	140,834.95	0.00

NOTE: TRANSACTIONS ARE BASED ON THE 2020-12-31 VALUE (INCLUDING ACCRUALS) OF 39,816,970,427.14

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Security Description / Asset ID	Shares/Par Value	Date	Acquisition Price	Disposition Price	Lease Rental	Expenses Incurred	Cost	Current Value on Transaction Date	Net Gain/Loss
NORTHERN TRUST SINGAPORE									
FX DEAL TRANSACTED ON 12 AUG 2021 USD / INR EX.RATE 0.0134574 WITH NORTHERN	48,930.270	12 Aug 21				0.00	48,930.27	48,930.27	0.00
FX DEAL TRANSACTED ON 12 AUG 2021 USD / KRW EX.RATE 0.0008633 WITH NORTHERN	536,111.350	12 Aug 21				0.00	536,111.35	536,111.35	0.00
FX DEAL TRANSACTED ON 12 AUG 2021 USD / KRW EX.RATE 0.0008633 WITH NORTHERN	391,785.090	12 Aug 21				0.00	391,785.09	391,785.09	0.00
FX DEAL TRANSACTED ON 12 AUG 2021 USD / KRW EX.RATE 0.0008633 WITH NORTHERN	439,822.120	12 Aug 21				0.00	439,822.12	439,822.12	0.00
FX DEAL TRANSACTED ON 12 AUG 2021 USD / KRW EX.RATE 0.0008633 WITH NORTHERN	409,446.400	12 Aug 21				0.00	409,446.40	409,446.40	0.00
FX DEAL TRANSACTED ON 12 AUG 2021 USD / KRW EX.RATE 0.0008633 WITH NORTHERN	498,688.340	12 Aug 21				0.00	498,688.34	498,688.34	0.00
FX DEAL TRANSACTED ON 12 AUG 2021 USD / KRW EX.RATE 0.0008633 WITH NORTHERN	413,669.910	12 Aug 21				0.00	413,669.91	413,669.91	0.00
FX DEAL TRANSACTED ON 12 AUG 2021 USD / KRW EX.RATE 0.0008633 WITH NORTHERN	120,455.150	12 Aug 21				0.00	120,455.15	120,455.15	0.00
FX DEAL TRANSACTED ON 12 AUG 2021 USD / KRW EX.RATE 0.0008633 WITH NORTHERN	105,407.170	12 Aug 21				0.00	105,407.17	105,407.17	0.00
FX DEAL TRANSACTED ON 12 AUG 2021 USD / KRW EX.RATE 0.0008633 WITH NORTHERN	324,006.740	12 Aug 21				0.00	324,006.74	324,006.74	0.00
FX DEAL TRANSACTED ON 12 AUG 2021 USD / KRW EX.RATE 0.0008633 WITH NORTHERN	249,483.490	12 Aug 21				0.00	249,483.49	249,483.49	0.00
FX DEAL TRANSACTED ON 12 AUG 2021 USD / KRW EX.RATE 0.0008633 WITH NORTHERN	18,415.350	12 Aug 21				0.00	18,415.35	18,415.35	0.00
FX DEAL TRANSACTED ON 12 AUG 2021 USD / TWD EX.RATE 0.0359344 WITH NORTHERN	99,902.930	12 Aug 21				0.00	99,902.93	99,902.93	0.00
FX DEAL TRANSACTED ON 12 AUG 2021 USD / TWD EX.RATE 0.0359344 WITH NORTHERN	104,573.990	12 Aug 21				0.00	104,573.99	104,573.99	0.00
FX DEAL TRANSACTED ON 12 AUG 2021 USD / TWD EX.RATE 0.0359344 WITH NORTHERN	5,109.870	12 Aug 21				0.00	5,109.87	5,109.87	0.00

NOTE: TRANSACTIONS ARE BASED ON THE 2020-12-31 VALUE (INCLUDING ACCRUALS) OF 39,816,970,427.14

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Security Description / Asset ID	Shares/Par Value	Date	Acquisition Price	Disposition Price	Lease Rental	Expenses Incurred	Cost	Current Value on Transaction Date	Net Gain/Loss
NORTHERN TRUST SINGAPORE									
FX DEAL TRANSACTED ON 12 FEB 2021 INR / USD EX.RATE 72.721445 WITH NORTHERN	-219.770	12 Feb 21				0.00	-219.77	-219.77	0.00
FX DEAL TRANSACTED ON 12 FEB 2021 INR / USD EX.RATE 72.721445 WITH NORTHERN	-187,000.800	12 Feb 21				0.00	-187,000.80	-187,000.80	0.00
FX DEAL TRANSACTED ON 12 FEB 2021 INR / USD EX.RATE 72.786919 WITH NORTHERN	-187.530	12 Feb 21				0.00	-187.53	-187.53	0.00
FX DEAL TRANSACTED ON 12 FEB 2021 USD / INR EX.RATE 0.0137387 WITH NORTHERN	6,766.330	12 Feb 21				0.00	6,766.33	6,766.33	0.00
FX DEAL TRANSACTED ON 12 FEB 2021 USD / INR EX.RATE 0.0137511 WITH NORTHERN	5,578.610	12 Feb 21				0.00	5,578.61	5,578.61	0.00
FX DEAL TRANSACTED ON 12 FEB 2021 USD / INR EX.RATE 0.0137511 WITH NORTHERN	8,566.630	12 Feb 21				0.00	8,566.63	8,566.63	0.00
FX DEAL TRANSACTED ON 12 FEB 2021 USD / INR EX.RATE 0.0137511 WITH NORTHERN	103,904.270	12 Feb 21				0.00	103,904.27	103,904.27	0.00
FX DEAL TRANSACTED ON 12 FEB 2021 USD / PKR EX.RATE 0.0062893 WITH NORTHERN	119,137.820	12 Feb 21				0.00	119,137.82	119,137.82	0.00
FX DEAL TRANSACTED ON 12 JAN 2021 TWD / USD EX.RATE 27.971108 WITH NORTHERN	-889,208.390	12 Jan 21				0.00	-889,208.39	-889,208.39	0.00
FX DEAL TRANSACTED ON 12 JAN 2021 TWD / USD EX.RATE 27.971108 WITH NORTHERN	-878,901.040	12 Jan 21				0.00	-878,901.04	-878,901.04	0.00
FX DEAL TRANSACTED ON 12 JAN 2021 TWD / USD EX.RATE 27.971208 WITH NORTHERN	-1,144,033.540	12 Jan 21				0.00	-1,144,033.54	-1,144,033.54	0.00
FX DEAL TRANSACTED ON 12 JAN 2021 TWD / USD EX.RATE 28.023095 WITH NORTHERN	-287,689.490	12 Jan 21				0.00	-287,689.49	-287,689.49	0.00
FX DEAL TRANSACTED ON 12 JAN 2021 USD / INR EX.RATE 0.0136169 WITH NORTHERN	329,953.020	12 Jan 21				0.00	329,953.02	329,953.02	0.00
FX DEAL TRANSACTED ON 12 JAN 2021 USD / INR EX.RATE 0.0136169 WITH NORTHERN	704,770.760	12 Jan 21				0.00	704,770.76	704,770.76	0.00
FX DEAL TRANSACTED ON 12 JAN 2021 USD / KRW EX.RATE 0.0009092 WITH NORTHERN	293,260.250	12 Jan 21				0.00	293,260.25	293,260.25	0.00

NOTE: TRANSACTIONS ARE BASED ON THE 2020-12-31 VALUE (INCLUDING ACCRUALS) OF 39,816,970,427.14

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Security Description / Asset ID	Shares/Par Value	Date	Acquisition Price	Disposition Price	Lease Rental	Expenses Incurred	Cost	Current Value on Transaction Date	Net Gain/Loss
NORTHERN TRUST SINGAPORE									
FX DEAL TRANSACTED ON 12 JAN 2021 USD / MYR EX.RATE 0.2453825 WITH NORTHERN	38,390.820	12 Jan 21				0.00	38,390.82	38,390.82	0.00
FX DEAL TRANSACTED ON 12 JAN 2021 USD / TWD EX.RATE 0.0356847 WITH NORTHERN	350,956.840	12 Jan 21				0.00	350,956.84	350,956.84	0.00
FX DEAL TRANSACTED ON 12 JAN 2021 USD / TWD EX.RATE 0.035751 WITH NORTHERN TRUST	148,248.380	12 Jan 21				0.00	148,248.38	148,248.38	0.00
FX DEAL TRANSACTED ON 12 JUL 2021 CNH / USD EX.RATE 6.4762 WITH NORTHERN TRUST	-422,778.790	12 Jul 21				0.00	-422,778.79	-422,778.79	0.00
FX DEAL TRANSACTED ON 12 JUL 2021 INR / USD EX.RATE 74.381554 WITH NORTHERN	-13.730	12 Jul 21				0.00	-13.73	-13.73	0.00
FX DEAL TRANSACTED ON 12 JUL 2021 JPY / USD EX.RATE 110.071 WITH NORTHERN TRUST	-72,680.360	12 Jul 21				0.00	-72,680.36	-72,680.36	0.00
FX DEAL TRANSACTED ON 12 JUL 2021 KRW / USD EX.RATE 1145.0238 WITH NORTHERN	-83,540.290	12 Jul 21				0.00	-83,540.29	-83,540.29	0.00
FX DEAL TRANSACTED ON 12 JUL 2021 KRW / USD EX.RATE 1146.9486 WITH NORTHERN	-210,623.440	12 Jul 21				0.00	-210,623.44	-210,623.44	0.00
FX DEAL TRANSACTED ON 12 JUL 2021 USD / CNH EX.RATE 0.1542896 WITH NORTHERN	28,213.840	12 Jul 21				0.00	28,213.84	28,213.84	0.00
FX DEAL TRANSACTED ON 12 JUL 2021 USD / CNH EX.RATE 0.1542896 WITH NORTHERN	62,032.090	12 Jul 21				0.00	62,032.09	62,032.09	0.00
FX DEAL TRANSACTED ON 12 JUL 2021 USD / CNH EX.RATE 0.1542896 WITH NORTHERN	208,143.310	12 Jul 21				0.00	208,143.31	208,143.31	0.00
FX DEAL TRANSACTED ON 12 JUL 2021 USD / CNH EX.RATE 0.1542896 WITH NORTHERN	382,547.860	12 Jul 21				0.00	382,547.86	382,547.86	0.00
FX DEAL TRANSACTED ON 12 JUL 2021 USD / CNH EX.RATE 0.1542896 WITH NORTHERN	978,340.580	12 Jul 21				0.00	978,340.58	978,340.58	0.00
FX DEAL TRANSACTED ON 12 JUL 2021 USD / IDR EX.RATE 0.000069 WITH NORTHERN TRUST	208,702.690	12 Jul 21				0.00	208,702.69	208,702.69	0.00
FX DEAL TRANSACTED ON 12 JUL 2021 USD / INR EX.RATE 0.0134442 WITH NORTHERN	237.640	12 Jul 21				0.00	237.64	237.64	0.00

NOTE: TRANSACTIONS ARE BASED ON THE 2020-12-31 VALUE (INCLUDING ACCRUALS) OF 39,816,970,427.14

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Security Description / Asset ID	Shares/Par Value	Date	Acquisition Price	Disposition Price	Lease Rental	Expenses Incurred	Cost	Current Value on Transaction Date	Net Gain/Loss
NORTHERN TRUST SINGAPORE									
FX DEAL TRANSACTED ON 12 JUL 2021 USD / KRW EX.RATE 0.0008719 WITH NORTHERN	206,582.070	12 Jul 21				0.00	206,582.07	206,582.07	0.00
FX DEAL TRANSACTED ON 12 JUL 2021 USD / KRW EX.RATE 0.0008733 WITH NORTHERN	52,037.490	12 Jul 21				0.00	52,037.49	52,037.49	0.00
FX DEAL TRANSACTED ON 12 JUL 2021 USD / THB EX.RATE 0.030638 WITH NORTHERN TRUST	105,165.260	12 Jul 21				0.00	105,165.26	105,165.26	0.00
FX DEAL TRANSACTED ON 12 JUL 2021 USD / TWD EX.RATE 0.0356798 WITH NORTHERN	301,137.840	12 Jul 21				0.00	301,137.84	301,137.84	0.00
FX DEAL TRANSACTED ON 12 JUL 2021 USD / TWD EX.RATE 0.0356798 WITH NORTHERN	248,381.290	12 Jul 21				0.00	248,381.29	248,381.29	0.00
FX DEAL TRANSACTED ON 12 MAR 2021 CNH / USD EX.RATE 6.482912 WITH NORTHERN TRUST	-291,775.360	12 Mar 21				0.00	-291,775.36	-291,775.36	0.00
FX DEAL TRANSACTED ON 12 MAR 2021 CNH / USD EX.RATE 6.482912 WITH NORTHERN TRUST	-334,551.070	12 Mar 21				0.00	-334,551.07	-334,551.07	0.00
FX DEAL TRANSACTED ON 12 MAR 2021 INR / USD EX.RATE 72.741689 WITH NORTHERN	-66.400	12 Mar 21				0.00	-66.40	-66.40	0.00
FX DEAL TRANSACTED ON 12 MAR 2021 INR / USD EX.RATE 72.741689 WITH NORTHERN	-75.170	12 Mar 21				0.00	-75.17	-75.17	0.00
FX DEAL TRANSACTED ON 12 MAR 2021 KRW / USD EX.RATE 1129.3495 WITH NORTHERN	-321,748.270	12 Mar 21				0.00	-321,748.27	-321,748.27	0.00
FX DEAL TRANSACTED ON 12 MAR 2021 KRW / USD EX.RATE 1131.9208 WITH NORTHERN	-245,826.550	12 Mar 21				0.00	-245,826.55	-245,826.55	0.00
FX DEAL TRANSACTED ON 12 MAR 2021 TWD / USD EX.RATE 28.094164 WITH NORTHERN	-285,324.950	12 Mar 21				0.00	-285,324.95	-285,324.95	0.00
FX DEAL TRANSACTED ON 12 MAR 2021 USD / CNH EX.RATE 0.1536045 WITH NORTHERN	122,730.930	12 Mar 21				0.00	122,730.93	122,730.93	0.00
FX DEAL TRANSACTED ON 12 MAR 2021 USD / CNH EX.RATE 0.1536045 WITH NORTHERN	379,001.770	12 Mar 21				0.00	379,001.77	379,001.77	0.00
FX DEAL TRANSACTED ON 12 MAR 2021 USD / CNH EX.RATE 0.1542517 WITH NORTHERN	243,078.530	12 Mar 21				0.00	243,078.53	243,078.53	0.00

NOTE: TRANSACTIONS ARE BASED ON THE 2020-12-31 VALUE (INCLUDING ACCRUALS) OF 39,816,970,427.14

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Security Description / Asset ID	Shares/Par Value	Date	Acquisition Price	Disposition Price	Lease Rental	Expenses Incurred	Cost	Current Value on Transaction Date	Net Gain/Loss
NORTHERN TRUST SINGAPORE									
FX DEAL TRANSACTED ON 12 MAR 2021 USD / CNH EX.RATE 0.1542517 WITH NORTHERN	188,437.120	12 Mar 21				0.00	188,437.12	188,437.12	0.00
FX DEAL TRANSACTED ON 12 MAR 2021 USD / CNH EX.RATE 0.1542517 WITH NORTHERN	917,606.750	12 Mar 21				0.00	917,606.75	917,606.75	0.00
FX DEAL TRANSACTED ON 12 MAR 2021 USD / CNH EX.RATE 0.1544246 WITH NORTHERN	78,102.300	12 Mar 21				0.00	78,102.30	78,102.30	0.00
FX DEAL TRANSACTED ON 12 MAR 2021 USD / INR EX.RATE 0.0137473 WITH NORTHERN	1,908.300	12 Mar 21				0.00	1,908.30	1,908.30	0.00
FX DEAL TRANSACTED ON 12 MAR 2021 USD / INR EX.RATE 0.0137473 WITH NORTHERN	19,982.740	12 Mar 21				0.00	19,982.74	19,982.74	0.00
FX DEAL TRANSACTED ON 12 MAR 2021 USD / INR EX.RATE 0.0137473 WITH NORTHERN	1,685.720	12 Mar 21				0.00	1,685.72	1,685.72	0.00
FX DEAL TRANSACTED ON 12 MAR 2021 USD / KRW EX.RATE 0.0008835 WITH NORTHERN	342,723.520	12 Mar 21				0.00	342,723.52	342,723.52	0.00
FX DEAL TRANSACTED ON 12 MAR 2021 USD / KRW EX.RATE 0.0008835 WITH NORTHERN	67,032.640	12 Mar 21				0.00	67,032.64	67,032.64	0.00
FX DEAL TRANSACTED ON 12 MAR 2021 USD / KRW EX.RATE 0.0008835 WITH NORTHERN	109,954.670	12 Mar 21				0.00	109,954.67	109,954.67	0.00
FX DEAL TRANSACTED ON 12 MAR 2021 USD / KRW EX.RATE 0.0008835 WITH NORTHERN	734,569.220	12 Mar 21				0.00	734,569.22	734,569.22	0.00
FX DEAL TRANSACTED ON 12 MAR 2021 USD / KRW EX.RATE 0.0008835 WITH NORTHERN	194,801.540	12 Mar 21				0.00	194,801.54	194,801.54	0.00
FX DEAL TRANSACTED ON 12 MAR 2021 USD / KRW EX.RATE 0.0008835 WITH NORTHERN	167,878.860	12 Mar 21				0.00	167,878.86	167,878.86	0.00
FX DEAL TRANSACTED ON 12 MAR 2021 USD / KRW EX.RATE 0.0008835 WITH NORTHERN	16,627.480	12 Mar 21				0.00	16,627.48	16,627.48	0.00
FX DEAL TRANSACTED ON 12 MAR 2021 USD / TWD EX.RATE 0.0355339 WITH NORTHERN	1,395,066.780	12 Mar 21				0.00	1,395,066.78	1,395,066.78	0.00
FX DEAL TRANSACTED ON 12 MAR 2021 USD / TWD EX.RATE 0.0355339 WITH NORTHERN	68,935.000	12 Mar 21				0.00	68,935.00	68,935.00	0.00

NOTE: TRANSACTIONS ARE BASED ON THE 2020-12-31 VALUE (INCLUDING ACCRUALS) OF 39,816,970,427.14

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Security Description / Asset ID	Shares/Par Value	Date	Acquisition Price	Disposition Price	Lease Rental	Expenses Incurred	Cost	Current Value on Transaction Date	Net Gain/Loss
NORTHERN TRUST SINGAPORE									
FX DEAL TRANSACTED ON 12 MAR 2021 USD / TWD EX.RATE 0.0355945 WITH NORTHERN	137,673.370	12 Mar 21				0.00	137,673.37	137,673.37	0.00
FX DEAL TRANSACTED ON 12 MAY 2021 INR / USD EX.RATE 73.331127 WITH NORTHERN	-19,289.090	12 May 21				0.00	-19,289.09	-19,289.09	0.00
FX DEAL TRANSACTED ON 12 MAY 2021 INR / USD EX.RATE 73.331127 WITH NORTHERN	-278,705.990	12 May 21				0.00	-278,705.99	-278,705.99	0.00
FX DEAL TRANSACTED ON 12 MAY 2021 INR / USD EX.RATE 73.331127 WITH NORTHERN	-76,329.130	12 May 21				0.00	-76,329.13	-76,329.13	0.00
FX DEAL TRANSACTED ON 12 MAY 2021 JPY / USD EX.RATE 108.749 WITH NORTHERN TRUST	-50,000.000	12 May 21				0.00	-50,000.00	-50,000.00	0.00
FX DEAL TRANSACTED ON 12 MAY 2021 PHP / USD EX.RATE 47.813083 WITH NORTHERN	-82,359.490	12 May 21				0.00	-82,359.49	-82,359.49	0.00
FX DEAL TRANSACTED ON 12 MAY 2021 TWD / USD EX.RATE 27.926945 WITH NORTHERN	-112,530.960	12 May 21				0.00	-112,530.96	-112,530.96	0.00
FX DEAL TRANSACTED ON 12 MAY 2021 USD / CNH EX.RATE 0.1555156 WITH NORTHERN	258,155.940	12 May 21				0.00	258,155.94	258,155.94	0.00
FX DEAL TRANSACTED ON 12 MAY 2021 USD / CNH EX.RATE 0.1556553 WITH NORTHERN	749,370.960	12 May 21				0.00	749,370.96	749,370.96	0.00
FX DEAL TRANSACTED ON 12 MAY 2021 USD / INR EX.RATE 0.0136084 WITH NORTHERN	31,434.960	12 May 21				0.00	31,434.96	31,434.96	0.00
FX DEAL TRANSACTED ON 12 MAY 2021 USD / KRW EX.RATE 0.0008896 WITH NORTHERN	178,092.790	12 May 21				0.00	178,092.79	178,092.79	0.00
FX DEAL TRANSACTED ON 12 MAY 2021 USD / KRW EX.RATE 0.0008896 WITH NORTHERN	81,541.750	12 May 21				0.00	81,541.75	81,541.75	0.00
FX DEAL TRANSACTED ON 12 MAY 2021 USD / KRW EX.RATE 0.0008896 WITH NORTHERN	185,713.940	12 May 21				0.00	185,713.94	185,713.94	0.00
FX DEAL TRANSACTED ON 12 MAY 2021 USD / KRW EX.RATE 0.0008896 WITH NORTHERN	10,483.350	12 May 21				0.00	10,483.35	10,483.35	0.00
FX DEAL TRANSACTED ON 12 MAY 2021 USD / THB EX.RATE 0.0320849 WITH NORTHERN	12,435.610	12 May 21				0.00	12,435.61	12,435.61	0.00

NOTE: TRANSACTIONS ARE BASED ON THE 2020-12-31 VALUE (INCLUDING ACCRUALS) OF 39,816,970,427.14

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Security Description / Asset ID	Shares/Par Value	Date	Acquisition Price	Disposition Price	Lease Rental	Expenses Incurred	Cost	Current Value on Transaction Date	Net Gain/Loss
NORTHERN TRUST SINGAPORE									
FX DEAL TRANSACTED ON 12 MAY 2021 USD / TWD EX.RATE 0.0357231 WITH NORTHERN	119,251.640	12 May 21				0.00	119,251.64	119,251.64	0.00
FX DEAL TRANSACTED ON 12 MAY 2021 USD / TWD EX.RATE 0.0357231 WITH NORTHERN	491,550.750	12 May 21				0.00	491,550.75	491,550.75	0.00
FX DEAL TRANSACTED ON 12 MAY 2021 USD / TWD EX.RATE 0.0358077 WITH NORTHERN	18,387.650	12 May 21				0.00	18,387.65	18,387.65	0.00
FX DEAL TRANSACTED ON 12 MAY 2021 USD / TWD EX.RATE 0.0358077 WITH NORTHERN	181,588.030	12 May 21				0.00	181,588.03	181,588.03	0.00
FX DEAL TRANSACTED ON 12 NOV 2021 INR / USD EX.RATE 74.333557 WITH NORTHERN	-112,056.900	12 Nov 21				0.00	-112,056.90	-112,056.90	0.00
FX DEAL TRANSACTED ON 12 NOV 2021 KRW / USD EX.RATE 1177.0717 WITH NORTHERN	-519,835.300	12 Nov 21				0.00	-519,835.30	-519,835.30	0.00
FX DEAL TRANSACTED ON 12 NOV 2021 KRW / USD EX.RATE 1177.0717 WITH NORTHERN	-187,129.300	12 Nov 21				0.00	-187,129.30	-187,129.30	0.00
FX DEAL TRANSACTED ON 12 NOV 2021 TWD / USD EX.RATE 27.814753 WITH NORTHERN	-519,116.960	12 Nov 21				0.00	-519,116.96	-519,116.96	0.00
FX DEAL TRANSACTED ON 12 NOV 2021 USD / IDR EX.RATE 0.0000701 WITH NORTHERN	4,982.780	12 Nov 21				0.00	4,982.78	4,982.78	0.00
FX DEAL TRANSACTED ON 12 NOV 2021 USD / JPY EX.RATE 0.008764 WITH NORTHERN TRUST	175,280.840	12 Nov 21				0.00	175,280.84	175,280.84	0.00
FX DEAL TRANSACTED ON 12 NOV 2021 USD / KRW EX.RATE 0.0008476 WITH NORTHERN	390,031.470	12 Nov 21				0.00	390,031.47	390,031.47	0.00
FX DEAL TRANSACTED ON 12 NOV 2021 USD / KRW EX.RATE 0.0008496 WITH NORTHERN	26,345.390	12 Nov 21				0.00	26,345.39	26,345.39	0.00
FX DEAL TRANSACTED ON 12 OCT 2021 INR / USD EX.RATE 75.155745 WITH NORTHERN	-17,544.170	12 Oct 21				0.00	-17,544.17	-17,544.17	0.00
FX DEAL TRANSACTED ON 12 OCT 2021 INR / USD EX.RATE 75.155745 WITH NORTHERN	-5,451.670	12 Oct 21				0.00	-5,451.67	-5,451.67	0.00
FX DEAL TRANSACTED ON 12 OCT 2021 INR / USD EX.RATE 75.155745 WITH NORTHERN	-103,166.900	12 Oct 21				0.00	-103,166.90	-103,166.90	0.00

NOTE: TRANSACTIONS ARE BASED ON THE 2020-12-31 VALUE (INCLUDING ACCRUALS) OF 39,816,970,427.14

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Security Description / Asset ID	Shares/Par Value	Date	Acquisition Price	Disposition Price	Lease Rental	Expenses Incurred	Cost	Current Value on Transaction Date	Net Gain/Loss
NORTHERN TRUST SINGAPORE									
FX DEAL TRANSACTED ON 12 OCT 2021 INR / USD EX.RATE 75.155745 WITH NORTHERN	-205,597.650	12 Oct 21				0.00	-205,597.65	-205,597.65	0.00
FX DEAL TRANSACTED ON 12 OCT 2021 INR / USD EX.RATE 75.155745 WITH NORTHERN	-2,631.670	12 Oct 21				0.00	-2,631.67	-2,631.67	0.00
FX DEAL TRANSACTED ON 12 OCT 2021 INR / USD EX.RATE 75.344275 WITH NORTHERN	-37.300	12 Oct 21				0.00	-37.30	-37.30	0.00
FX DEAL TRANSACTED ON 12 OCT 2021 INR / USD EX.RATE 75.344275 WITH NORTHERN	-7,657.280	12 Oct 21				0.00	-7,657.28	-7,657.28	0.00
FX DEAL TRANSACTED ON 12 OCT 2021 INR / USD EX.RATE 75.344275 WITH NORTHERN	-3,410.400	12 Oct 21				0.00	-3,410.40	-3,410.40	0.00
FX DEAL TRANSACTED ON 12 OCT 2021 INR / USD EX.RATE 75.344275 WITH NORTHERN	-9,417.740	12 Oct 21				0.00	-9,417.74	-9,417.74	0.00
FX DEAL TRANSACTED ON 12 OCT 2021 INR / USD EX.RATE 75.344275 WITH NORTHERN	-2,301.000	12 Oct 21				0.00	-2,301.00	-2,301.00	0.00
FX DEAL TRANSACTED ON 12 OCT 2021 KRW / USD EX.RATE 1197.6211 WITH NORTHERN	-114,357.340	12 Oct 21				0.00	-114,357.34	-114,357.34	0.00
FX DEAL TRANSACTED ON 12 OCT 2021 KRW / USD EX.RATE 1197.6611 WITH NORTHERN	-833,241.550	12 Oct 21				0.00	-833,241.55	-833,241.55	0.00
FX DEAL TRANSACTED ON 12 OCT 2021 KRW / USD EX.RATE 1197.6611 WITH NORTHERN	-292,798.010	12 Oct 21				0.00	-292,798.01	-292,798.01	0.00
FX DEAL TRANSACTED ON 12 OCT 2021 KRW / USD EX.RATE 1200.3792 WITH NORTHERN	-201,799.620	12 Oct 21				0.00	-201,799.62	-201,799.62	0.00
FX DEAL TRANSACTED ON 12 OCT 2021 KRW / USD EX.RATE 1200.3792 WITH NORTHERN	-90,036.510	12 Oct 21				0.00	-90,036.51	-90,036.51	0.00
FX DEAL TRANSACTED ON 12 OCT 2021 USD / CNH EX.RATE 0.1547442 WITH NORTHERN	354,054.830	12 Oct 21				0.00	354,054.83	354,054.83	0.00
FX DEAL TRANSACTED ON 12 OCT 2021 USD / CNH EX.RATE 0.1547442 WITH NORTHERN	481,409.340	12 Oct 21				0.00	481,409.34	481,409.34	0.00
FX DEAL TRANSACTED ON 12 OCT 2021 USD / INR EX.RATE 0.0132724 WITH NORTHERN	946.730	12 Oct 21				0.00	946.73	946.73	0.00

NOTE: TRANSACTIONS ARE BASED ON THE 2020-12-31 VALUE (INCLUDING ACCRUALS) OF 39,816,970,427.14

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Security Description / Asset ID	Shares/Par Value	Date	Acquisition Price	Disposition Price	Lease Rental	Expenses Incurred	Cost	Current Value on Transaction Date	Net Gain/Loss
NORTHERN TRUST SINGAPORE									
FX DEAL TRANSACTED ON 12 OCT 2021 USD / INR EX.RATE 0.0132724 WITH NORTHERN	41,277.590	12 Oct 21				0.00	41,277.59	41,277.59	0.00
FX DEAL TRANSACTED ON 12 OCT 2021 USD / INR EX.RATE 0.0132724 WITH NORTHERN	48,069.690	12 Oct 21				0.00	48,069.69	48,069.69	0.00
FX DEAL TRANSACTED ON 12 OCT 2021 USD / INR EX.RATE 0.0132724 WITH NORTHERN	110,784.960	12 Oct 21				0.00	110,784.96	110,784.96	0.00
FX DEAL TRANSACTED ON 12 OCT 2021 USD / INR EX.RATE 0.0132724 WITH NORTHERN	368,673.350	12 Oct 21				0.00	368,673.35	368,673.35	0.00
FX DEAL TRANSACTED ON 12 OCT 2021 USD / INR EX.RATE 0.0133057 WITH NORTHERN	196,543.000	12 Oct 21				0.00	196,543.00	196,543.00	0.00
FX DEAL TRANSACTED ON 12 OCT 2021 USD / INR EX.RATE 0.0133057 WITH NORTHERN	215,391.610	12 Oct 21				0.00	215,391.61	215,391.61	0.00
FX DEAL TRANSACTED ON 12 OCT 2021 USD / INR EX.RATE 0.0133057 WITH NORTHERN	197,189.810	12 Oct 21				0.00	197,189.81	197,189.81	0.00
FX DEAL TRANSACTED ON 12 OCT 2021 USD / KRW EX.RATE 0.0008331 WITH NORTHERN	403,434.530	12 Oct 21				0.00	403,434.53	403,434.53	0.00
FX DEAL TRANSACTED ON 12 OCT 2021 USD / KRW EX.RATE 0.000835 WITH NORTHERN TRUST	114,357.360	12 Oct 21				0.00	114,357.36	114,357.36	0.00
FX DEAL TRANSACTED ON 12 OCT 2021 USD / KRW EX.RATE 0.000835 WITH NORTHERN TRUST	105,138.410	12 Oct 21				0.00	105,138.41	105,138.41	0.00
FX DEAL TRANSACTED ON 12 OCT 2021 USD / TWD EX.RATE 0.0355256 WITH NORTHERN	48,880.950	12 Oct 21				0.00	48,880.95	48,880.95	0.00
FX DEAL TRANSACTED ON 12 OCT 2021 USD / TWD EX.RATE 0.0355256 WITH NORTHERN	41,814.870	12 Oct 21				0.00	41,814.87	41,814.87	0.00
FX DEAL TRANSACTED ON 13 APR 2021 JPY / USD EX.RATE 109.589 WITH NORTHERN TRUST	-36,500.010	13 Apr 21				0.00	-36,500.01	-36,500.01	0.00
FX DEAL TRANSACTED ON 13 APR 2021 KRW / USD EX.RATE 1124.348685 WITH NORTHERN	-6,947.250	13 Apr 21				0.00	-6,947.25	-6,947.25	0.00
FX DEAL TRANSACTED ON 13 APR 2021 KRW / USD EX.RATE 1124.348685 WITH NORTHERN	-262,862.620	13 Apr 21				0.00	-262,862.62	-262,862.62	0.00

NOTE: TRANSACTIONS ARE BASED ON THE 2020-12-31 VALUE (INCLUDING ACCRUALS) OF 39,816,970,427.14

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Series of Non-Security Transactions with Same Party in Excess of 5%

Security Description / Asset ID	Shares/Par Value	Date	Acquisition Price	Disposition Price	Lease Rental	Expenses Incurred	Cost	Current Value on Transaction Date	Net Gain/Loss
NORTHERN TRUST SINGAPORE									
FX DEAL TRANSACTED ON 13 APR 2021 KRW / USD EX.RATE 1124.348685 WITH NORTHERN	-14,956.790	13 Apr 21				0.00	-14,956.79	-14,956.79	0.00
FX DEAL TRANSACTED ON 13 APR 2021 KRW / USD EX.RATE 1124.348685 WITH NORTHERN	-115,700.660	13 Apr 21				0.00	-115,700.66	-115,700.66	0.00
FX DEAL TRANSACTED ON 13 APR 2021 TWD / USD EX.RATE 28.4312 WITH NORTHERN TRUST	-257,813.880	13 Apr 21				0.00	-257,813.88	-257,813.88	0.00
FX DEAL TRANSACTED ON 13 APR 2021 TWD / USD EX.RATE 28.4312 WITH NORTHERN TRUST	-139,188.990	13 Apr 21				0.00	-139,188.99	-139,188.99	0.00
FX DEAL TRANSACTED ON 13 APR 2021 USD / CNH EX.RATE 0.1526387 WITH NORTHERN	261,164.760	13 Apr 21				0.00	261,164.76	261,164.76	0.00
FX DEAL TRANSACTED ON 13 APR 2021 USD / IDR EX.RATE 0.0000682 WITH NORTHERN	8,467.770	13 Apr 21				0.00	8,467.77	8,467.77	0.00
FX DEAL TRANSACTED ON 13 APR 2021 USD / IDR EX.RATE 0.0000682 WITH NORTHERN	21,022.090	13 Apr 21				0.00	21,022.09	21,022.09	0.00
FX DEAL TRANSACTED ON 13 APR 2021 USD / KRW EX.RATE 0.0008877 WITH NORTHERN	56,428.160	13 Apr 21				0.00	56,428.16	56,428.16	0.00
FX DEAL TRANSACTED ON 13 APR 2021 USD / KRW EX.RATE 0.0008877 WITH NORTHERN	77,064.260	13 Apr 21				0.00	77,064.26	77,064.26	0.00
FX DEAL TRANSACTED ON 13 APR 2021 USD / KRW EX.RATE 0.0008877 WITH NORTHERN	60,533.340	13 Apr 21				0.00	60,533.34	60,533.34	0.00
FX DEAL TRANSACTED ON 13 APR 2021 USD / KRW EX.RATE 0.0008877 WITH NORTHERN	5,535.320	13 Apr 21				0.00	5,535.32	5,535.32	0.00
FX DEAL TRANSACTED ON 13 APR 2021 USD / KRW EX.RATE 0.0008877 WITH NORTHERN	206,254.710	13 Apr 21				0.00	206,254.71	206,254.71	0.00
FX DEAL TRANSACTED ON 13 APR 2021 USD / KRW EX.RATE 0.0008894 WITH NORTHERN	119,648.080	13 Apr 21				0.00	119,648.08	119,648.08	0.00
FX DEAL TRANSACTED ON 13 APR 2021 USD / PHP EX.RATE 0.0205904 WITH NORTHERN	34,874.340	13 Apr 21				0.00	34,874.34	34,874.34	0.00
FX DEAL TRANSACTED ON 13 APR 2021 USD / TWD EX.RATE 0.0351249 WITH NORTHERN	68,108.090	13 Apr 21				0.00	68,108.09	68,108.09	0.00

NOTE: TRANSACTIONS ARE BASED ON THE 2020-12-31 VALUE (INCLUDING ACCRUALS) OF 39,816,970,427.14

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NORTHERN TRUST SINGAPORE									
FX DEAL TRANSACTED ON 13 APR 2021 USD / TWD EX.RATE 0.0351249 WITH NORTHERN	438,611.090	13 Apr 21				0.00	438,611.09	438,611.09	0.00
FX DEAL TRANSACTED ON 13 AUG 2021 INR / USD EX.RATE 74.211 WITH NORTHERN TRUST	-137.720	13 Aug 21				0.00	-137.72	-137.72	0.00
FX DEAL TRANSACTED ON 13 AUG 2021 INR / USD EX.RATE 74.211 WITH NORTHERN TRUST	-108,198.050	13 Aug 21				0.00	-108,198.05	-108,198.05	0.00
FX DEAL TRANSACTED ON 13 AUG 2021 INR / USD EX.RATE 74.211 WITH NORTHERN TRUST	-275.430	13 Aug 21				0.00	-275.43	-275.43	0.00
FX DEAL TRANSACTED ON 13 AUG 2021 INR / USD EX.RATE 74.293146 WITH NORTHERN	-5,889.210	13 Aug 21				0.00	-5,889.21	-5,889.21	0.00
FX DEAL TRANSACTED ON 13 AUG 2021 KRW / USD EX.RATE 1166.812 WITH NORTHERN TRUST	-382,414.860	13 Aug 21				0.00	-382,414.86	-382,414.86	0.00
FX DEAL TRANSACTED ON 13 AUG 2021 KRW / USD EX.RATE 1168.942565 WITH NORTHERN	-205,356.440	13 Aug 21				0.00	-205,356.44	-205,356.44	0.00
FX DEAL TRANSACTED ON 13 AUG 2021 TWD / USD EX.RATE 27.820426 WITH NORTHERN	-109,793.320	13 Aug 21				0.00	-109,793.32	-109,793.32	0.00
FX DEAL TRANSACTED ON 13 AUG 2021 USD / INR EX.RATE 0.0134602 WITH NORTHERN	7,427.170	13 Aug 21				0.00	7,427.17	7,427.17	0.00
FX DEAL TRANSACTED ON 13 AUG 2021 USD / INR EX.RATE 0.0134602 WITH NORTHERN	199,117.320	13 Aug 21				0.00	199,117.32	199,117.32	0.00
FX DEAL TRANSACTED ON 13 AUG 2021 USD / INR EX.RATE 0.0134602 WITH NORTHERN	82,273.800	13 Aug 21				0.00	82,273.80	82,273.80	0.00
FX DEAL TRANSACTED ON 13 AUG 2021 USD / INR EX.RATE 0.0134602 WITH NORTHERN	261,692.810	13 Aug 21				0.00	261,692.81	261,692.81	0.00
FX DEAL TRANSACTED ON 13 AUG 2021 USD / INR EX.RATE 0.0134751 WITH NORTHERN	2,579.220	13 Aug 21				0.00	2,579.22	2,579.22	0.00
FX DEAL TRANSACTED ON 13 AUG 2021 USD / INR EX.RATE 0.0134751 WITH NORTHERN	5,158.440	13 Aug 21				0.00	5,158.44	5,158.44	0.00
FX DEAL TRANSACTED ON 13 AUG 2021 USD / INR EX.RATE 0.0134751 WITH NORTHERN	916.690	13 Aug 21				0.00	916.69	916.69	0.00

NOTE: TRANSACTIONS ARE BASED ON THE 2020-12-31 VALUE (INCLUDING ACCRUALS) OF 39,816,970,427.14

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Security Description / Asset ID	Shares/Par Value	Date	Acquisition Price	Disposition Price	Lease Rental	Expenses Incurred	Cost	Current Value on Transaction Date	Net Gain/Loss
NORTHERN TRUST SINGAPORE									
FX DEAL TRANSACTED ON 13 AUG 2021 USD / INR EX.RATE 0.0134751 WITH NORTHERN	1,833.390	13 Aug 21				0.00	1,833.39	1,833.39	0.00
FX DEAL TRANSACTED ON 13 AUG 2021 USD / KRW EX.RATE 0.0008555 WITH NORTHERN	2,049,235.020	13 Aug 21				0.00	2,049,235.02	2,049,235.02	0.00
FX DEAL TRANSACTED ON 13 AUG 2021 USD / KRW EX.RATE 0.0008555 WITH NORTHERN	507,056.370	13 Aug 21				0.00	507,056.37	507,056.37	0.00
FX DEAL TRANSACTED ON 13 AUG 2021 USD / KRW EX.RATE 0.0008555 WITH NORTHERN	421,001.010	13 Aug 21				0.00	421,001.01	421,001.01	0.00
FX DEAL TRANSACTED ON 13 AUG 2021 USD / KRW EX.RATE 0.0008555 WITH NORTHERN	103,504.190	13 Aug 21				0.00	103,504.19	103,504.19	0.00
FX DEAL TRANSACTED ON 13 AUG 2021 USD / KRW EX.RATE 0.0008555 WITH NORTHERN	185,330.690	13 Aug 21				0.00	185,330.69	185,330.69	0.00
FX DEAL TRANSACTED ON 13 AUG 2021 USD / KRW EX.RATE 0.0008555 WITH NORTHERN	201,812.560	13 Aug 21				0.00	201,812.56	201,812.56	0.00
FX DEAL TRANSACTED ON 13 AUG 2021 USD / KRW EX.RATE 0.0008555 WITH NORTHERN	313,981.960	13 Aug 21				0.00	313,981.96	313,981.96	0.00
FX DEAL TRANSACTED ON 13 AUG 2021 USD / KRW EX.RATE 0.0008555 WITH NORTHERN	56,175.010	13 Aug 21				0.00	56,175.01	56,175.01	0.00
FX DEAL TRANSACTED ON 13 AUG 2021 USD / KRW EX.RATE 0.0008555 WITH NORTHERN	484,031.420	13 Aug 21				0.00	484,031.42	484,031.42	0.00
FX DEAL TRANSACTED ON 13 AUG 2021 USD / THB EX.RATE 0.0301152 WITH NORTHERN	103,388.780	13 Aug 21				0.00	103,388.78	103,388.78	0.00
FX DEAL TRANSACTED ON 13 AUG 2021 USD / TWD EX.RATE 0.0358975 WITH NORTHERN	103,407.850	13 Aug 21				0.00	103,407.85	103,407.85	0.00
FX DEAL TRANSACTED ON 13 AUG 2021 USD / TWD EX.RATE 0.0358975 WITH NORTHERN	89,217.570	13 Aug 21				0.00	89,217.57	89,217.57	0.00
FX DEAL TRANSACTED ON 13 AUG 2021 USD / TWD EX.RATE 0.0359227 WITH NORTHERN	313,083.040	13 Aug 21				0.00	313,083.04	313,083.04	0.00
FX DEAL TRANSACTED ON 13 AUG 2021 USD / TWD EX.RATE 0.0359227 WITH NORTHERN	514,099.770	13 Aug 21				0.00	514,099.77	514,099.77	0.00

NOTE: TRANSACTIONS ARE BASED ON THE 2020-12-31 VALUE (INCLUDING ACCRUALS) OF 39,816,970,427.14

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Security Description / Asset ID	Shares/Par Value	Date	Acquisition Price	Disposition Price	Lease Rental	Expenses Incurred	Cost	Current Value on Transaction Date	Net Gain/Loss
NORTHERN TRUST SINGAPORE									
FX DEAL TRANSACTED ON 13 AUG 2021 USD / TWD EX.RATE 0.0359227 WITH NORTHERN	82,091.360	13 Aug 21				0.00	82,091.36	82,091.36	0.00
FX DEAL TRANSACTED ON 13 AUG 2021 USD / TWD EX.RATE 0.0359227 WITH NORTHERN	60,328.730	13 Aug 21				0.00	60,328.73	60,328.73	0.00
FX DEAL TRANSACTED ON 13 AUG 2021 USD / TWD EX.RATE 0.0359446 WITH NORTHERN	33,422.320	13 Aug 21				0.00	33,422.32	33,422.32	0.00
FX DEAL TRANSACTED ON 13 AUG 2021 USD / TWD EX.RATE 0.0359448 WITH NORTHERN	135,415.900	13 Aug 21				0.00	135,415.90	135,415.90	0.00
FX DEAL TRANSACTED ON 13 DEC 2021 IDR / USD EX.RATE 14336.13826 WITH NORTHERN	-205,692.570	13 Dec 21				0.00	-205,692.57	-205,692.57	0.00
FX DEAL TRANSACTED ON 13 DEC 2021 INR / USD EX.RATE 75.57633 WITH NORTHERN TRUST	-198,144.280	13 Dec 21				0.00	-198,144.28	-198,144.28	0.00
FX DEAL TRANSACTED ON 13 DEC 2021 INR / USD EX.RATE 75.734983 WITH NORTHERN	-209.820	13 Dec 21				0.00	-209.82	-209.82	0.00
FX DEAL TRANSACTED ON 13 DEC 2021 JPY / USD EX.RATE 113.545 WITH NORTHERN TRUST	-35,228.320	13 Dec 21				0.00	-35,228.32	-35,228.32	0.00
FX DEAL TRANSACTED ON 13 DEC 2021 USD / INR EX.RATE 0.0132039 WITH NORTHERN	5,326.510	13 Dec 21				0.00	5,326.51	5,326.51	0.00
FX DEAL TRANSACTED ON 13 DEC 2021 USD / KRW EX.RATE 0.0008476 WITH NORTHERN	34,578.210	13 Dec 21				0.00	34,578.21	34,578.21	0.00
FX DEAL TRANSACTED ON 13 DEC 2021 USD / PHP EX.RATE 0.0198531 WITH NORTHERN	966.870	13 Dec 21				0.00	966.87	966.87	0.00
FX DEAL TRANSACTED ON 13 DEC 2021 USD / PHP EX.RATE 0.0198531 WITH NORTHERN	2,645.320	13 Dec 21				0.00	2,645.32	2,645.32	0.00
FX DEAL TRANSACTED ON 13 DEC 2021 USD / THB EX.RATE 0.0298784 WITH NORTHERN	28,409.870	13 Dec 21				0.00	28,409.87	28,409.87	0.00
FX DEAL TRANSACTED ON 13 DEC 2021 USD / TWD EX.RATE 0.0360511 WITH NORTHERN	89,227.640	13 Dec 21				0.00	89,227.64	89,227.64	0.00
FX DEAL TRANSACTED ON 13 DEC 2021 USD / TWD EX.RATE 0.0360511 WITH NORTHERN	187,150.390	13 Dec 21				0.00	187,150.39	187,150.39	0.00

NOTE: TRANSACTIONS ARE BASED ON THE 2020-12-31 VALUE (INCLUDING ACCRUALS) OF 39,816,970,427.14

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Security Description / Asset ID	Shares/Par Value	Date	Acquisition Price	Disposition Price	Lease Rental	Expenses Incurred	Cost	Current Value on Transaction Date	Net Gain/Loss
NORTHERN TRUST SINGAPORE									
FX DEAL TRANSACTED ON 13 JAN 2021 CNH / USD EX.RATE 6.439567 WITH NORTHERN TRUST	-360,640.340	13 Jan 21				0.00	-360,640.34	-360,640.34	0.00
FX DEAL TRANSACTED ON 13 JAN 2021 CNH / USD EX.RATE 6.439567 WITH NORTHERN TRUST	-186,120.560	13 Jan 21				0.00	-186,120.56	-186,120.56	0.00
FX DEAL TRANSACTED ON 13 JAN 2021 CNH / USD EX.RATE 6.439567 WITH NORTHERN TRUST	-139,266.970	13 Jan 21				0.00	-139,266.97	-139,266.97	0.00
FX DEAL TRANSACTED ON 13 JAN 2021 INR / USD EX.RATE 73.087428 WITH NORTHERN	-771,707.530	13 Jan 21				0.00	-771,707.53	-771,707.53	0.00
FX DEAL TRANSACTED ON 13 JAN 2021 KRW / USD EX.RATE 1093.5953 WITH NORTHERN	-712,056.790	13 Jan 21				0.00	-712,056.79	-712,056.79	0.00
FX DEAL TRANSACTED ON 13 JAN 2021 KRW / USD EX.RATE 1096.095 WITH NORTHERN TRUST	-216,631.260	13 Jan 21				0.00	-216,631.26	-216,631.26	0.00
FX DEAL TRANSACTED ON 13 JAN 2021 KRW / USD EX.RATE 1096.095 WITH NORTHERN TRUST	-1,214,850.300	13 Jan 21				0.00	-1,214,850.30	-1,214,850.30	0.00
FX DEAL TRANSACTED ON 13 JAN 2021 MYR / USD EX.RATE 4.041255 WITH NORTHERN TRUST	-83,758.470	13 Jan 21				0.00	-83,758.47	-83,758.47	0.00
FX DEAL TRANSACTED ON 13 JAN 2021 THB / USD EX.RATE 30.003965 WITH NORTHERN	-963,930.580	13 Jan 21				0.00	-963,930.58	-963,930.58	0.00
FX DEAL TRANSACTED ON 13 JAN 2021 TWD / USD EX.RATE 27.947074 WITH NORTHERN	-134,051.240	13 Jan 21				0.00	-134,051.24	-134,051.24	0.00
FX DEAL TRANSACTED ON 13 JAN 2021 TWD / USD EX.RATE 27.947074 WITH NORTHERN	-294,221.710	13 Jan 21				0.00	-294,221.71	-294,221.71	0.00
FX DEAL TRANSACTED ON 13 JAN 2021 TWD / USD EX.RATE 27.947074 WITH NORTHERN	-302,837.130	13 Jan 21				0.00	-302,837.13	-302,837.13	0.00
FX DEAL TRANSACTED ON 13 JAN 2021 USD / INR EX.RATE 0.0136624 WITH NORTHERN	137,634.810	13 Jan 21				0.00	137,634.81	137,634.81	0.00
FX DEAL TRANSACTED ON 13 JAN 2021 USD / INR EX.RATE 0.0136822 WITH NORTHERN	129,497.750	13 Jan 21				0.00	129,497.75	129,497.75	0.00
FX DEAL TRANSACTED ON 13 JAN 2021 USD / KRW EX.RATE 0.0009123 WITH NORTHERN	443,092.020	13 Jan 21				0.00	443,092.02	443,092.02	0.00

NOTE: TRANSACTIONS ARE BASED ON THE 2020-12-31 VALUE (INCLUDING ACCRUALS) OF 39,816,970,427.14

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Security Description / Asset ID	Shares/Par Value	Date	Acquisition Price	Disposition Price	Lease Rental	Expenses Incurred	Cost	Current Value on Transaction Date	Net Gain/Loss
NORTHERN TRUST SINGAPORE									
FX DEAL TRANSACTED ON 13 JAN 2021 USD / KRW EX.RATE 0.0009123 WITH NORTHERN	721,664.170	13 Jan 21				0.00	721,664.17	721,664.17	0.00
FX DEAL TRANSACTED ON 13 JAN 2021 USD / KRW EX.RATE 0.0009123 WITH NORTHERN	200,474.140	13 Jan 21				0.00	200,474.14	200,474.14	0.00
FX DEAL TRANSACTED ON 13 JAN 2021 USD / KRW EX.RATE 0.0009123 WITH NORTHERN	578,053.590	13 Jan 21				0.00	578,053.59	578,053.59	0.00
FX DEAL TRANSACTED ON 13 JAN 2021 USD / KRW EX.RATE 0.0009123 WITH NORTHERN	1,031,531.560	13 Jan 21				0.00	1,031,531.56	1,031,531.56	0.00
FX DEAL TRANSACTED ON 13 JAN 2021 USD / KRW EX.RATE 0.0009123 WITH NORTHERN	401.660	13 Jan 21				0.00	401.66	401.66	0.00
FX DEAL TRANSACTED ON 13 JAN 2021 USD / KRW EX.RATE 0.0009123 WITH NORTHERN	419,088.680	13 Jan 21				0.00	419,088.68	419,088.68	0.00
FX DEAL TRANSACTED ON 13 JAN 2021 USD / KRW EX.RATE 0.0009123 WITH NORTHERN	773,033.220	13 Jan 21				0.00	773,033.22	773,033.22	0.00
FX DEAL TRANSACTED ON 13 JAN 2021 USD / KRW EX.RATE 0.0009123 WITH NORTHERN	16,651.620	13 Jan 21				0.00	16,651.62	16,651.62	0.00
FX DEAL TRANSACTED ON 13 JAN 2021 USD / KRW EX.RATE 0.0009144 WITH NORTHERN	138,636.380	13 Jan 21				0.00	138,636.38	138,636.38	0.00
FX DEAL TRANSACTED ON 13 JAN 2021 USD / KRW EX.RATE 0.0009144 WITH NORTHERN	278,943.340	13 Jan 21				0.00	278,943.34	278,943.34	0.00
FX DEAL TRANSACTED ON 13 JAN 2021 USD / KRW EX.RATE 0.0009144 WITH NORTHERN	281,387.600	13 Jan 21				0.00	281,387.60	281,387.60	0.00
FX DEAL TRANSACTED ON 13 JAN 2021 USD / TWD EX.RATE 0.0357064 WITH NORTHERN	41,827.770	13 Jan 21				0.00	41,827.77	41,827.77	0.00
FX DEAL TRANSACTED ON 13 JAN 2021 USD / TWD EX.RATE 0.0357064 WITH NORTHERN	41,878.050	13 Jan 21				0.00	41,878.05	41,878.05	0.00
FX DEAL TRANSACTED ON 13 JAN 2021 USD / TWD EX.RATE 0.0357817 WITH NORTHERN	90,531.260	13 Jan 21				0.00	90,531.26	90,531.26	0.00
FX DEAL TRANSACTED ON 13 JUL 2021 INR / USD EX.RATE 74.387946 WITH NORTHERN	-51.460	13 Jul 21				0.00	-51.46	-51.46	0.00

NOTE: TRANSACTIONS ARE BASED ON THE 2020-12-31 VALUE (INCLUDING ACCRUALS) OF 39,816,970,427.14

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Security Description / Asset ID	Shares/Par Value	Date	Acquisition Price	Disposition Price	Lease Rental	Expenses Incurred	Cost	Current Value on Transaction Date	Net Gain/Loss
NORTHERN TRUST SINGAPORE									
FX DEAL TRANSACTED ON 13 JUL 2021 JPY / USD EX.RATE 110.348 WITH NORTHERN TRUST	-99,684.630	13 Jul 21				0.00	-99,684.63	-99,684.63	0.00
FX DEAL TRANSACTED ON 13 JUL 2021 KRW / USD EX.RATE 1145.285645 WITH NORTHERN	-56,100.320	13 Jul 21				0.00	-56,100.32	-56,100.32	0.00
FX DEAL TRANSACTED ON 13 JUL 2021 TWD / USD EX.RATE 27.981103 WITH NORTHERN	-33,500.250	13 Jul 21				0.00	-33,500.25	-33,500.25	0.00
FX DEAL TRANSACTED ON 13 JUL 2021 USD / CNH EX.RATE 0.1543662 WITH NORTHERN	11,417.440	13 Jul 21				0.00	11,417.44	11,417.44	0.00
FX DEAL TRANSACTED ON 13 JUL 2021 USD / INR EX.RATE 0.013443 WITH NORTHERN TRUST	866.370	13 Jul 21				0.00	866.37	866.37	0.00
FX DEAL TRANSACTED ON 13 JUL 2021 USD / KRW EX.RATE 0.0008731 WITH NORTHERN	64,942.800	13 Jul 21				0.00	64,942.80	64,942.80	0.00
FX DEAL TRANSACTED ON 13 MAY 2021 TWD / USD EX.RATE 27.917949 WITH NORTHERN	-260,385.210	13 May 21				0.00	-260,385.21	-260,385.21	0.00
FX DEAL TRANSACTED ON 13 MAY 2021 TWD / USD EX.RATE 27.917949 WITH NORTHERN	-668,177.310	13 May 21				0.00	-668,177.31	-668,177.31	0.00
FX DEAL TRANSACTED ON 13 MAY 2021 TWD / USD EX.RATE 27.917949 WITH NORTHERN	-605,768.900	13 May 21				0.00	-605,768.90	-605,768.90	0.00
FX DEAL TRANSACTED ON 13 MAY 2021 TWD / USD EX.RATE 27.917949 WITH NORTHERN	-246,561.410	13 May 21				0.00	-246,561.41	-246,561.41	0.00
FX DEAL TRANSACTED ON 13 MAY 2021 USD / CNH EX.RATE 0.1548396 WITH NORTHERN	326,866.410	13 May 21				0.00	326,866.41	326,866.41	0.00
FX DEAL TRANSACTED ON 13 MAY 2021 USD / KRW EX.RATE 0.0008833 WITH NORTHERN	521,058.830	13 May 21				0.00	521,058.83	521,058.83	0.00
FX DEAL TRANSACTED ON 13 MAY 2021 USD / KRW EX.RATE 0.0008833 WITH NORTHERN	16,763.550	13 May 21				0.00	16,763.55	16,763.55	0.00
FX DEAL TRANSACTED ON 13 MAY 2021 USD / TWD EX.RATE 0.0357395 WITH NORTHERN	52,566.360	13 May 21				0.00	52,566.36	52,566.36	0.00
FX DEAL TRANSACTED ON 13 MAY 2021 USD / TWD EX.RATE 0.0358193 WITH NORTHERN	146,078.420	13 May 21				0.00	146,078.42	146,078.42	0.00

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Security Description / Asset ID	Shares/Par Value	Date	Acquisition Price	Disposition Price	Lease Rental	Expenses Incurred	Cost	Current Value on Transaction Date	Net Gain/Loss
NORTHERN TRUST SINGAPORE									
FX DEAL TRANSACTED ON 13 MAY 2021 USD / TWD EX.RATE 0.0358193 WITH NORTHERN	146,390.050	13 May 21				0.00	146,390.05	146,390.05	0.00
FX DEAL TRANSACTED ON 13 OCT 2021 INR / USD EX.RATE 75.265609 WITH NORTHERN	-155,147.600	13 Oct 21				0.00	-155,147.60	-155,147.60	0.00
FX DEAL TRANSACTED ON 13 OCT 2021 INR / USD EX.RATE 75.265609 WITH NORTHERN	-156.020	13 Oct 21				0.00	-156.02	-156.02	0.00
FX DEAL TRANSACTED ON 13 OCT 2021 INR / USD EX.RATE 75.265609 WITH NORTHERN	-1,380.870	13 Oct 21				0.00	-1,380.87	-1,380.87	0.00
FX DEAL TRANSACTED ON 13 OCT 2021 KRW / USD EX.RATE 1194.61415 WITH NORTHERN	-288,764.900	13 Oct 21				0.00	-288,764.90	-288,764.90	0.00
FX DEAL TRANSACTED ON 13 OCT 2021 KRW / USD EX.RATE 1197.31615 WITH NORTHERN	-412,158.530	13 Oct 21				0.00	-412,158.53	-412,158.53	0.00
FX DEAL TRANSACTED ON 13 OCT 2021 USD / INR EX.RATE 0.0132863 WITH NORTHERN	25,194.250	13 Oct 21				0.00	25,194.25	25,194.25	0.00
FX DEAL TRANSACTED ON 13 OCT 2021 USD / INR EX.RATE 0.0132863 WITH NORTHERN	9,606.220	13 Oct 21				0.00	9,606.22	9,606.22	0.00
FX DEAL TRANSACTED ON 13 OCT 2021 USD / JPY EX.RATE 0.0088118 WITH NORTHERN	88,117.530	13 Oct 21				0.00	88,117.53	88,117.53	0.00
FX DEAL TRANSACTED ON 13 OCT 2021 USD / KRW EX.RATE 0.0008352 WITH NORTHERN	436,976.280	13 Oct 21				0.00	436,976.28	436,976.28	0.00
FX DEAL TRANSACTED ON 13 OCT 2021 USD / KRW EX.RATE 0.0008352 WITH NORTHERN	188,781.170	13 Oct 21				0.00	188,781.17	188,781.17	0.00
FX DEAL TRANSACTED ON 13 OCT 2021 USD / KRW EX.RATE 0.0008371 WITH NORTHERN	69,141.050	13 Oct 21				0.00	69,141.05	69,141.05	0.00
FX DEAL TRANSACTED ON 13 OCT 2021 USD / TWD EX.RATE 0.0355052 WITH NORTHERN	26,789.570	13 Oct 21				0.00	26,789.57	26,789.57	0.00
FX DEAL TRANSACTED ON 13 OCT 2021 USD / TWD EX.RATE 0.0355052 WITH NORTHERN	77,593.030	13 Oct 21				0.00	77,593.03	77,593.03	0.00
FX DEAL TRANSACTED ON 13 SEP 2021 CNH / USD EX.RATE 6.446222 WITH NORTHERN TRUST	-511,159.770	13 Sep 21				0.00	-511,159.77	-511,159.77	0.00

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Security Description / Asset ID	Shares/Par Value	Date	Acquisition Price	Disposition Price	Lease Rental	Expenses Incurred	Cost	Current Value on Transaction Date	Net Gain/Loss
NORTHERN TRUST SINGAPORE									
FX DEAL TRANSACTED ON 13 SEP 2021 KRW / USD EX.RATE 1175.0539 WITH NORTHERN	-212,163.190	13 Sep 21				0.00	-212,163.19	-212,163.19	0.00
FX DEAL TRANSACTED ON 13 SEP 2021 KRW / USD EX.RATE 1175.0539 WITH NORTHERN	-33,788.550	13 Sep 21				0.00	-33,788.55	-33,788.55	0.00
FX DEAL TRANSACTED ON 13 SEP 2021 TWD / USD EX.RATE 27.660354 WITH NORTHERN	-101,353.170	13 Sep 21				0.00	-101,353.17	-101,353.17	0.00
FX DEAL TRANSACTED ON 13 SEP 2021 TWD / USD EX.RATE 27.660354 WITH NORTHERN	-17,169.250	13 Sep 21				0.00	-17,169.25	-17,169.25	0.00
FX DEAL TRANSACTED ON 13 SEP 2021 USD / CNH EX.RATE 0.1551296 WITH NORTHERN	1,900,816.040	13 Sep 21				0.00	1,900,816.04	1,900,816.04	0.00
FX DEAL TRANSACTED ON 13 SEP 2021 USD / CNH EX.RATE 0.1551296 WITH NORTHERN	979,168.450	13 Sep 21				0.00	979,168.45	979,168.45	0.00
FX DEAL TRANSACTED ON 13 SEP 2021 USD / KRW EX.RATE 0.000851 WITH NORTHERN TRUST	316,511.800	13 Sep 21				0.00	316,511.80	316,511.80	0.00
FX DEAL TRANSACTED ON 13 SEP 2021 USD / KRW EX.RATE 0.000851 WITH NORTHERN TRUST	773,614.720	13 Sep 21				0.00	773,614.72	773,614.72	0.00
FX DEAL TRANSACTED ON 13 SEP 2021 USD / KRW EX.RATE 0.000851 WITH NORTHERN TRUST	5,728.490	13 Sep 21				0.00	5,728.49	5,728.49	0.00
FX DEAL TRANSACTED ON 13 SEP 2021 USD / KRW EX.RATE 0.000851 WITH NORTHERN TRUST	8,384.840	13 Sep 21				0.00	8,384.84	8,384.84	0.00
FX DEAL TRANSACTED ON 13 SEP 2021 USD / THB EX.RATE 0.0304925 WITH NORTHERN	42,651.100	13 Sep 21				0.00	42,651.10	42,651.10	0.00
FX DEAL TRANSACTED ON 13 SEP 2021 USD / THB EX.RATE 0.0304925 WITH NORTHERN	5,244.680	13 Sep 21				0.00	5,244.68	5,244.68	0.00
FX DEAL TRANSACTED ON 13 SEP 2021 USD / TWD EX.RATE 0.0360743 WITH NORTHERN	323,982.820	13 Sep 21				0.00	323,982.82	323,982.82	0.00
FX DEAL TRANSACTED ON 13 SEP 2021 USD / TWD EX.RATE 0.0360744 WITH NORTHERN	23,824.970	13 Sep 21				0.00	23,824.97	23,824.97	0.00
FX DEAL TRANSACTED ON 14 APR 2021 CNH / USD EX.RATE 6.540273 WITH NORTHERN TRUST	-559,490.440	14 Apr 21				0.00	-559,490.44	-559,490.44	0.00

NOTE: TRANSACTIONS ARE BASED ON THE 2020-12-31 VALUE (INCLUDING ACCRUALS) OF 39,816,970,427.14

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Security Description / Asset ID	Shares/Par Value	Date	Acquisition Price	Disposition Price	Lease Rental	Expenses Incurred	Cost	Current Value on Transaction Date	Net Gain/Loss
NORTHERN TRUST SINGAPORE									
FX DEAL TRANSACTED ON 14 APR 2021 KRW / USD EX.RATE 1120.5283 WITH NORTHERN	-132.670	14 Apr 21				0.00	-132.67	-132.67	0.00
FX DEAL TRANSACTED ON 14 APR 2021 KRW / USD EX.RATE 1120.5583 WITH NORTHERN	-920,717.150	14 Apr 21				0.00	-920,717.15	-920,717.15	0.00
FX DEAL TRANSACTED ON 14 APR 2021 KRW / USD EX.RATE 1120.5583 WITH NORTHERN	-69,734.990	14 Apr 21				0.00	-69,734.99	-69,734.99	0.00
FX DEAL TRANSACTED ON 14 APR 2021 KRW / USD EX.RATE 1120.5583 WITH NORTHERN	-144,721.930	14 Apr 21				0.00	-144,721.93	-144,721.93	0.00
FX DEAL TRANSACTED ON 14 APR 2021 TWD / USD EX.RATE 28.430046 WITH NORTHERN	-192,147.950	14 Apr 21				0.00	-192,147.95	-192,147.95	0.00
FX DEAL TRANSACTED ON 14 APR 2021 TWD / USD EX.RATE 28.430046 WITH NORTHERN	-512,173.180	14 Apr 21				0.00	-512,173.18	-512,173.18	0.00
FX DEAL TRANSACTED ON 14 APR 2021 TWD / USD EX.RATE 28.430046 WITH NORTHERN	-83,128.460	14 Apr 21				0.00	-83,128.46	-83,128.46	0.00
FX DEAL TRANSACTED ON 14 APR 2021 USD / CNH EX.RATE 0.152751 WITH NORTHERN TRUST	1,426,389.270	14 Apr 21				0.00	1,426,389.27	1,426,389.27	0.00
FX DEAL TRANSACTED ON 14 APR 2021 USD / CNH EX.RATE 0.1528988 WITH NORTHERN	204,627.160	14 Apr 21				0.00	204,627.16	204,627.16	0.00
FX DEAL TRANSACTED ON 14 APR 2021 USD / CNH EX.RATE 0.1528988 WITH NORTHERN	263,117.060	14 Apr 21				0.00	263,117.06	263,117.06	0.00
FX DEAL TRANSACTED ON 14 APR 2021 USD / IDR EX.RATE 0.0000683 WITH NORTHERN	45,484.970	14 Apr 21				0.00	45,484.97	45,484.97	0.00
FX DEAL TRANSACTED ON 14 APR 2021 USD / KRW EX.RATE 0.0008904 WITH NORTHERN	166,277.860	14 Apr 21				0.00	166,277.86	166,277.86	0.00
FX DEAL TRANSACTED ON 14 APR 2021 USD / KRW EX.RATE 0.0008904 WITH NORTHERN	7,743.490	14 Apr 21				0.00	7,743.49	7,743.49	0.00
FX DEAL TRANSACTED ON 14 APR 2021 USD / KRW EX.RATE 0.0008904 WITH NORTHERN	47,317.530	14 Apr 21				0.00	47,317.53	47,317.53	0.00
FX DEAL TRANSACTED ON 14 APR 2021 USD / KRW EX.RATE 0.0008904 WITH NORTHERN	9,500.960	14 Apr 21				0.00	9,500.96	9,500.96	0.00

NOTE: TRANSACTIONS ARE BASED ON THE 2020-12-31 VALUE (INCLUDING ACCRUALS) OF 39,816,970,427.14

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Security Description / Asset ID	Shares/Par Value	Date	Acquisition Price	Disposition Price	Lease Rental	Expenses Incurred	Cost	Current Value on Transaction Date	Net Gain/Loss
NORTHERN TRUST SINGAPORE									
FX DEAL TRANSACTED ON 14 APR 2021 USD / KRW EX.RATE 0.0008904 WITH NORTHERN	12,497.450	14 Apr 21				0.00	12,497.45	12,497.45	0.00
FX DEAL TRANSACTED ON 14 APR 2021 USD / KRW EX.RATE 0.0008904 WITH NORTHERN	24,951.330	14 Apr 21				0.00	24,951.33	24,951.33	0.00
FX DEAL TRANSACTED ON 14 APR 2021 USD / KRW EX.RATE 0.0008904 WITH NORTHERN	14,014.570	14 Apr 21				0.00	14,014.57	14,014.57	0.00
FX DEAL TRANSACTED ON 14 APR 2021 USD / KRW EX.RATE 0.0008904 WITH NORTHERN	1,579,407.810	14 Apr 21				0.00	1,579,407.81	1,579,407.81	0.00
FX DEAL TRANSACTED ON 14 APR 2021 USD / KRW EX.RATE 0.0008924 WITH NORTHERN	50,410.590	14 Apr 21				0.00	50,410.59	50,410.59	0.00
FX DEAL TRANSACTED ON 14 APR 2021 USD / KRW EX.RATE 0.0008924 WITH NORTHERN	9,319.910	14 Apr 21				0.00	9,319.91	9,319.91	0.00
FX DEAL TRANSACTED ON 14 APR 2021 USD / KRW EX.RATE 0.0008924 WITH NORTHERN	2,407.020	14 Apr 21				0.00	2,407.02	2,407.02	0.00
FX DEAL TRANSACTED ON 14 APR 2021 USD / PHP EX.RATE 0.0205847 WITH NORTHERN	47,064.990	14 Apr 21				0.00	47,064.99	47,064.99	0.00
FX DEAL TRANSACTED ON 14 APR 2021 USD / TWD EX.RATE 0.0351141 WITH NORTHERN	34,200.790	14 Apr 21				0.00	34,200.79	34,200.79	0.00
FX DEAL TRANSACTED ON 14 APR 2021 USD / TWD EX.RATE 0.0351141 WITH NORTHERN	33,809.240	14 Apr 21				0.00	33,809.24	33,809.24	0.00
FX DEAL TRANSACTED ON 14 APR 2021 USD / TWD EX.RATE 0.0351141 WITH NORTHERN	179,722.880	14 Apr 21				0.00	179,722.88	179,722.88	0.00
FX DEAL TRANSACTED ON 14 APR 2021 USD / TWD EX.RATE 0.0351739 WITH NORTHERN	245,907.430	14 Apr 21				0.00	245,907.43	245,907.43	0.00
FX DEAL TRANSACTED ON 14 APR 2021 USD / TWD EX.RATE 0.0351739 WITH NORTHERN	35,124.440	14 Apr 21				0.00	35,124.44	35,124.44	0.00
FX DEAL TRANSACTED ON 14 DEC 2021 USD / KRW EX.RATE 0.0008455 WITH NORTHERN	4,665.810	14 Dec 21				0.00	4,665.81	4,665.81	0.00
FX DEAL TRANSACTED ON 14 DEC 2021 USD / TWD EX.RATE 0.0359436 WITH NORTHERN	14,895.700	14 Dec 21				0.00	14,895.70	14,895.70	0.00

NOTE: TRANSACTIONS ARE BASED ON THE 2020-12-31 VALUE (INCLUDING ACCRUALS) OF 39,816,970,427.14

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Security Description / Asset ID	Shares/Par Value	Date	Acquisition Price	Disposition Price	Lease Rental	Expenses Incurred	Cost	Current Value on Transaction Date	Net Gain/Loss
NORTHERN TRUST SINGAPORE									
FX DEAL TRANSACTED ON 14 JAN 2021 CNH / USD EX.RATE 6.456653 WITH NORTHERN TRUST	-82,499.780	14 Jan 21				0.00	-82,499.78	-82,499.78	0.00
FX DEAL TRANSACTED ON 14 JAN 2021 CNH / USD EX.RATE 6.457129 WITH NORTHERN TRUST	-115,686.090	14 Jan 21				0.00	-115,686.09	-115,686.09	0.00
FX DEAL TRANSACTED ON 14 JAN 2021 CNH / USD EX.RATE 6.457129 WITH NORTHERN TRUST	-91,144.340	14 Jan 21				0.00	-91,144.34	-91,144.34	0.00
FX DEAL TRANSACTED ON 14 JAN 2021 CNH / USD EX.RATE 6.457129 WITH NORTHERN TRUST	-234,040.380	14 Jan 21				0.00	-234,040.38	-234,040.38	0.00
FX DEAL TRANSACTED ON 14 JAN 2021 CNH / USD EX.RATE 6.457129 WITH NORTHERN TRUST	-55,159.370	14 Jan 21				0.00	-55,159.37	-55,159.37	0.00
FX DEAL TRANSACTED ON 14 JAN 2021 CNH / USD EX.RATE 6.457129 WITH NORTHERN TRUST	-68,270.210	14 Jan 21				0.00	-68,270.21	-68,270.21	0.00
FX DEAL TRANSACTED ON 14 JAN 2021 CNH / USD EX.RATE 6.457129 WITH NORTHERN TRUST	-184,354.980	14 Jan 21				0.00	-184,354.98	-184,354.98	0.00
FX DEAL TRANSACTED ON 14 JAN 2021 INR / USD EX.RATE 72.973893 WITH NORTHERN	-396.990	14 Jan 21				0.00	-396.99	-396.99	0.00
FX DEAL TRANSACTED ON 14 JAN 2021 INR / USD EX.RATE 72.983893 WITH NORTHERN	-393,795.140	14 Jan 21				0.00	-393,795.14	-393,795.14	0.00
FX DEAL TRANSACTED ON 14 JAN 2021 INR / USD EX.RATE 72.983893 WITH NORTHERN	-29,104.460	14 Jan 21				0.00	-29,104.46	-29,104.46	0.00
FX DEAL TRANSACTED ON 14 JAN 2021 KRW / USD EX.RATE 1098.5004 WITH NORTHERN	-164,211.830	14 Jan 21				0.00	-164,211.83	-164,211.83	0.00
FX DEAL TRANSACTED ON 14 JAN 2021 KRW / USD EX.RATE 1098.5004 WITH NORTHERN	-431,316.640	14 Jan 21				0.00	-431,316.64	-431,316.64	0.00
FX DEAL TRANSACTED ON 14 JAN 2021 MYR / USD EX.RATE 4.038379 WITH NORTHERN TRUST	-190,439.980	14 Jan 21				0.00	-190,439.98	-190,439.98	0.00
FX DEAL TRANSACTED ON 14 JAN 2021 TWD / USD EX.RATE 27.970703 WITH NORTHERN	-290,342.720	14 Jan 21				0.00	-290,342.72	-290,342.72	0.00
FX DEAL TRANSACTED ON 14 JAN 2021 TWD / USD EX.RATE 27.970703 WITH NORTHERN	-314,166.900	14 Jan 21				0.00	-314,166.90	-314,166.90	0.00

NOTE: TRANSACTIONS ARE BASED ON THE 2020-12-31 VALUE (INCLUDING ACCRUALS) OF 39,816,970,427.14

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Security Description / Asset ID	Shares/Par Value	Date	Acquisition Price	Disposition Price	Lease Rental	Expenses Incurred	Cost	Current Value on Transaction Date	Net Gain/Loss
NORTHERN TRUST SINGAPORE									
FX DEAL TRANSACTED ON 14 JAN 2021 USD / INR EX.RATE 0.0136686 WITH NORTHERN	232,488.840	14 Jan 21				0.00	232,488.84	232,488.84	0.00
FX DEAL TRANSACTED ON 14 JAN 2021 USD / INR EX.RATE 0.0137035 WITH NORTHERN	65,706.920	14 Jan 21				0.00	65,706.92	65,706.92	0.00
FX DEAL TRANSACTED ON 14 JAN 2021 USD / INR EX.RATE 0.0137035 WITH NORTHERN	10,077.360	14 Jan 21				0.00	10,077.36	10,077.36	0.00
FX DEAL TRANSACTED ON 14 JAN 2021 USD / KRW EX.RATE 0.0009082 WITH NORTHERN	292,110.900	14 Jan 21				0.00	292,110.90	292,110.90	0.00
FX DEAL TRANSACTED ON 14 JAN 2021 USD / KRW EX.RATE 0.0009082 WITH NORTHERN	51,774.600	14 Jan 21				0.00	51,774.60	51,774.60	0.00
FX DEAL TRANSACTED ON 14 JAN 2021 USD / KRW EX.RATE 0.0009082 WITH NORTHERN	245,542.640	14 Jan 21				0.00	245,542.64	245,542.64	0.00
FX DEAL TRANSACTED ON 14 JAN 2021 USD / KRW EX.RATE 0.0009103 WITH NORTHERN	499,562.780	14 Jan 21				0.00	499,562.78	499,562.78	0.00
FX DEAL TRANSACTED ON 14 JAN 2021 USD / TWD EX.RATE 0.0356931 WITH NORTHERN	206,059.230	14 Jan 21				0.00	206,059.23	206,059.23	0.00
FX DEAL TRANSACTED ON 14 JAN 2021 USD / TWD EX.RATE 0.0357518 WITH NORTHERN	146,123.610	14 Jan 21				0.00	146,123.61	146,123.61	0.00
FX DEAL TRANSACTED ON 14 JUL 2021 INR / USD EX.RATE 74.505677 WITH NORTHERN	-47.850	14 Jul 21				0.00	-47.85	-47.85	0.00
FX DEAL TRANSACTED ON 14 JUL 2021 TWD / USD EX.RATE 27.975802 WITH NORTHERN	-219,545.260	14 Jul 21				0.00	-219,545.26	-219,545.26	0.00
FX DEAL TRANSACTED ON 14 JUL 2021 USD / INR EX.RATE 0.0134218 WITH NORTHERN	775.070	14 Jul 21				0.00	775.07	775.07	0.00
FX DEAL TRANSACTED ON 14 JUL 2021 USD / KRW EX.RATE 0.0008684 WITH NORTHERN	316,992.280	14 Jul 21				0.00	316,992.28	316,992.28	0.00
FX DEAL TRANSACTED ON 14 JUL 2021 USD / KRW EX.RATE 0.0008684 WITH NORTHERN	85,774.640	14 Jul 21				0.00	85,774.64	85,774.64	0.00
FX DEAL TRANSACTED ON 14 JUN 2021 CNH / USD EX.RATE 6.399078 WITH NORTHERN TRUST	-535,285.440	14 Jun 21				0.00	-535,285.44	-535,285.44	0.00

NOTE: TRANSACTIONS ARE BASED ON THE 2020-12-31 VALUE (INCLUDING ACCRUALS) OF 39,816,970,427.14

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Security Description / Asset ID	Shares/Par Value	Date	Acquisition Price	Disposition Price	Lease Rental	Expenses Incurred	Cost	Current Value on Transaction Date	Net Gain/Loss
NORTHERN TRUST SINGAPORE									
FX DEAL TRANSACTED ON 14 JUN 2021 KRW / USD EX.RATE 1115.036393 WITH NORTHERN	-614,138.310	14 Jun 21				0.00	-614,138.31	-614,138.31	0.00
FX DEAL TRANSACTED ON 14 JUN 2021 KRW / USD EX.RATE 1115.036393 WITH NORTHERN	-571,164.310	14 Jun 21				0.00	-571,164.31	-571,164.31	0.00
FX DEAL TRANSACTED ON 14 JUN 2021 USD / INR EX.RATE 0.0136582 WITH NORTHERN	36,424.060	14 Jun 21				0.00	36,424.06	36,424.06	0.00
FX DEAL TRANSACTED ON 14 JUN 2021 USD / KRW EX.RATE 0.0008952 WITH NORTHERN	81,753.250	14 Jun 21				0.00	81,753.25	81,753.25	0.00
FX DEAL TRANSACTED ON 14 JUN 2021 USD / KRW EX.RATE 0.0008968 WITH NORTHERN	282,197.080	14 Jun 21				0.00	282,197.08	282,197.08	0.00
FX DEAL TRANSACTED ON 14 JUN 2021 USD / KRW EX.RATE 0.0008968 WITH NORTHERN	152,583.710	14 Jun 21				0.00	152,583.71	152,583.71	0.00
FX DEAL TRANSACTED ON 14 JUN 2021 USD / KRW EX.RATE 0.0008968 WITH NORTHERN	473,147.740	14 Jun 21				0.00	473,147.74	473,147.74	0.00
FX DEAL TRANSACTED ON 14 JUN 2021 USD / PHP EX.RATE 0.0208937 WITH NORTHERN	53,077.210	14 Jun 21				0.00	53,077.21	53,077.21	0.00
FX DEAL TRANSACTED ON 14 MAY 2021 INR / USD EX.RATE 73.425387 WITH NORTHERN	-102.570	14 May 21				0.00	-102.57	-102.57	0.00
FX DEAL TRANSACTED ON 14 MAY 2021 INR / USD EX.RATE 73.425387 WITH NORTHERN	-169.830	14 May 21				0.00	-169.83	-169.83	0.00
FX DEAL TRANSACTED ON 14 MAY 2021 INR / USD EX.RATE 73.425387 WITH NORTHERN	-7,322.140	14 May 21				0.00	-7,322.14	-7,322.14	0.00
FX DEAL TRANSACTED ON 14 MAY 2021 TWD / USD EX.RATE 27.986358 WITH NORTHERN	-0.360	14 May 21				0.00	-0.36	-0.36	0.00
FX DEAL TRANSACTED ON 14 MAY 2021 USD / INR EX.RATE 0.0136193 WITH NORTHERN	4,311.350	14 May 21				0.00	4,311.35	4,311.35	0.00
FX DEAL TRANSACTED ON 14 MAY 2021 USD / INR EX.RATE 0.0136193 WITH NORTHERN	1,404.030	14 May 21				0.00	1,404.03	1,404.03	0.00
FX DEAL TRANSACTED ON 14 MAY 2021 USD / INR EX.RATE 0.0136193 WITH NORTHERN	1,199.510	14 May 21				0.00	1,199.51	1,199.51	0.00

NOTE: TRANSACTIONS ARE BASED ON THE 2020-12-31 VALUE (INCLUDING ACCRUALS) OF 39,816,970,427.14

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Security Description / Asset ID	Shares/Par Value	Date	Acquisition Price	Disposition Price	Lease Rental	Expenses Incurred	Cost	Current Value on Transaction Date	Net Gain/Loss
NORTHERN TRUST SINGAPORE									
FX DEAL TRANSACTED ON 14 MAY 2021 USD / INR EX.RATE 0.0136193 WITH NORTHERN	42,357.630	14 May 21				0.00	42,357.63	42,357.63	0.00
FX DEAL TRANSACTED ON 14 MAY 2021 USD / KRW EX.RATE 0.0008844 WITH NORTHERN	19,681.500	14 May 21				0.00	19,681.50	19,681.50	0.00
FX DEAL TRANSACTED ON 14 MAY 2021 USD / KRW EX.RATE 0.0008844 WITH NORTHERN	133,581.040	14 May 21				0.00	133,581.04	133,581.04	0.00
FX DEAL TRANSACTED ON 14 MAY 2021 USD / KRW EX.RATE 0.0008844 WITH NORTHERN	104,498.650	14 May 21				0.00	104,498.65	104,498.65	0.00
FX DEAL TRANSACTED ON 14 MAY 2021 USD / THB EX.RATE 0.0319088 WITH NORTHERN	255,292.430	14 May 21				0.00	255,292.43	255,292.43	0.00
FX DEAL TRANSACTED ON 14 MAY 2021 USD / TWD EX.RATE 0.0357317 WITH NORTHERN	607,438.810	14 May 21				0.00	607,438.81	607,438.81	0.00
FX DEAL TRANSACTED ON 14 MAY 2021 USD / TWD EX.RATE 0.0357317 WITH NORTHERN	13,634.140	14 May 21				0.00	13,634.14	13,634.14	0.00
FX DEAL TRANSACTED ON 14 MAY 2021 USD / TWD EX.RATE 0.0357321 WITH NORTHERN	526,657.630	14 May 21				0.00	526,657.63	526,657.63	0.00
FX DEAL TRANSACTED ON 14 MAY 2021 USD / TWD EX.RATE 0.0357952 WITH NORTHERN	47,071.110	14 May 21				0.00	47,071.11	47,071.11	0.00
FX DEAL TRANSACTED ON 14 OCT 2021 IDR / USD EX.RATE 14151.9843 WITH NORTHERN	-201,118.160	14 Oct 21				0.00	-201,118.16	-201,118.16	0.00
FX DEAL TRANSACTED ON 14 OCT 2021 INR / USD EX.RATE 75.153484 WITH NORTHERN	-101,145.060	14 Oct 21				0.00	-101,145.06	-101,145.06	0.00
FX DEAL TRANSACTED ON 14 OCT 2021 INR / USD EX.RATE 75.153484 WITH NORTHERN	-47,545.930	14 Oct 21				0.00	-47,545.93	-47,545.93	0.00
FX DEAL TRANSACTED ON 14 OCT 2021 INR / USD EX.RATE 75.153484 WITH NORTHERN	-250,872.350	14 Oct 21				0.00	-250,872.35	-250,872.35	0.00
FX DEAL TRANSACTED ON 14 OCT 2021 INR / USD EX.RATE 75.334005 WITH NORTHERN	-330.740	14 Oct 21				0.00	-330.74	-330.74	0.00
FX DEAL TRANSACTED ON 14 OCT 2021 KRW / USD EX.RATE 1187.3913 WITH NORTHERN	-50,468.590	14 Oct 21				0.00	-50,468.59	-50,468.59	0.00

NOTE: TRANSACTIONS ARE BASED ON THE 2020-12-31 VALUE (INCLUDING ACCRUALS) OF 39,816,970,427.14

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Security Description / Asset ID	Shares/Par Value	Date	Acquisition Price	Disposition Price	Lease Rental	Expenses Incurred	Cost	Current Value on Transaction Date	Net Gain/Loss
NORTHERN TRUST SINGAPORE									
FX DEAL TRANSACTED ON 14 OCT 2021 KRW / USD EX.RATE 1187.3913 WITH NORTHERN	-133,601.360	14 Oct 21				0.00	-133,601.36	-133,601.36	0.00
FX DEAL TRANSACTED ON 14 OCT 2021 USD / INR EX.RATE 0.0132742 WITH NORTHERN	5,982.820	14 Oct 21				0.00	5,982.82	5,982.82	0.00
FX DEAL TRANSACTED ON 14 OCT 2021 USD / KRW EX.RATE 0.0008422 WITH NORTHERN	101,707.480	14 Oct 21				0.00	101,707.48	101,707.48	0.00
FX DEAL TRANSACTED ON 14 OCT 2021 USD / KRW EX.RATE 0.0008422 WITH NORTHERN	15,744.680	14 Oct 21				0.00	15,744.68	15,744.68	0.00
FX DEAL TRANSACTED ON 14 OCT 2021 USD / TWD EX.RATE 0.0355648 WITH NORTHERN	197,145.350	14 Oct 21				0.00	197,145.35	197,145.35	0.00
FX DEAL TRANSACTED ON 14 OCT 2021 USD / TWD EX.RATE 0.0355648 WITH NORTHERN	196,400.090	14 Oct 21				0.00	196,400.09	196,400.09	0.00
FX DEAL TRANSACTED ON 14 OCT 2021 USD / TWD EX.RATE 0.0355648 WITH NORTHERN	71,996.220	14 Oct 21				0.00	71,996.22	71,996.22	0.00
FX DEAL TRANSACTED ON 14 SEP 2021 INR / USD EX.RATE 73.575914 WITH NORTHERN	-104,847.430	14 Sep 21				0.00	-104,847.43	-104,847.43	0.00
FX DEAL TRANSACTED ON 14 SEP 2021 INR / USD EX.RATE 73.575914 WITH NORTHERN	-106,194.410	14 Sep 21				0.00	-106,194.41	-106,194.41	0.00
FX DEAL TRANSACTED ON 14 SEP 2021 INR / USD EX.RATE 73.575914 WITH NORTHERN	-217,218.160	14 Sep 21				0.00	-217,218.16	-217,218.16	0.00
FX DEAL TRANSACTED ON 14 SEP 2021 JPY / USD EX.RATE 110.0 WITH NORTHERN TRUST	-92,727.270	14 Sep 21				0.00	-92,727.27	-92,727.27	0.00
FX DEAL TRANSACTED ON 14 SEP 2021 KRW / USD EX.RATE 1171.797 WITH NORTHERN TRUST	-405,409.310	14 Sep 21				0.00	-405,409.31	-405,409.31	0.00
FX DEAL TRANSACTED ON 14 SEP 2021 KRW / USD EX.RATE 1174.4533 WITH NORTHERN	-542,817.910	14 Sep 21				0.00	-542,817.91	-542,817.91	0.00
FX DEAL TRANSACTED ON 14 SEP 2021 TWD / USD EX.RATE 27.659915 WITH NORTHERN	-33,868.340	14 Sep 21				0.00	-33,868.34	-33,868.34	0.00
FX DEAL TRANSACTED ON 14 SEP 2021 TWD / USD EX.RATE 27.660415 WITH NORTHERN	-442,668.630	14 Sep 21				0.00	-442,668.63	-442,668.63	0.00

NOTE: TRANSACTIONS ARE BASED ON THE 2020-12-31 VALUE (INCLUDING ACCRUALS) OF 39,816,970,427.14

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Series of Non-Security Transactions with Same Party in Excess of 5%

Security Description / Asset ID	Shares/Par Value	Date	Acquisition Price	Disposition Price	Lease Rental	Expenses Incurred	Cost	Current Value on Transaction Date	Net Gain/Loss
NORTHERN TRUST SINGAPORE									
FX DEAL TRANSACTED ON 14 SEP 2021 TWD / USD EX.RATE 27.660415 WITH NORTHERN	-207,357.370	14 Sep 21				0.00	-207,357.37	-207,357.37	0.00
FX DEAL TRANSACTED ON 14 SEP 2021 TWD / USD EX.RATE 27.660415 WITH NORTHERN	-210,392.900	14 Sep 21				0.00	-210,392.90	-210,392.90	0.00
FX DEAL TRANSACTED ON 14 SEP 2021 TWD / USD EX.RATE 27.660415 WITH NORTHERN	-199,469.920	14 Sep 21				0.00	-199,469.92	-199,469.92	0.00
FX DEAL TRANSACTED ON 14 SEP 2021 USD / CNH EX.RATE 0.1551219 WITH NORTHERN	277,205.440	14 Sep 21				0.00	277,205.44	277,205.44	0.00
FX DEAL TRANSACTED ON 14 SEP 2021 USD / KRW EX.RATE 0.0008515 WITH NORTHERN	541,630.880	14 Sep 21				0.00	541,630.88	541,630.88	0.00
FX DEAL TRANSACTED ON 14 SEP 2021 USD / KRW EX.RATE 0.0008515 WITH NORTHERN	183,675.950	14 Sep 21				0.00	183,675.95	183,675.95	0.00
FX DEAL TRANSACTED ON 14 SEP 2021 USD / KRW EX.RATE 0.0008515 WITH NORTHERN	76,423.010	14 Sep 21				0.00	76,423.01	76,423.01	0.00
FX DEAL TRANSACTED ON 14 SEP 2021 USD / KRW EX.RATE 0.0008515 WITH NORTHERN	21,320.510	14 Sep 21				0.00	21,320.51	21,320.51	0.00
FX DEAL TRANSACTED ON 14 SEP 2021 USD / KRW EX.RATE 0.0008515 WITH NORTHERN	295,334.780	14 Sep 21				0.00	295,334.78	295,334.78	0.00
FX DEAL TRANSACTED ON 14 SEP 2021 USD / KRW EX.RATE 0.0008515 WITH NORTHERN	139,381.450	14 Sep 21				0.00	139,381.45	139,381.45	0.00
FX DEAL TRANSACTED ON 14 SEP 2021 USD / KRW EX.RATE 0.0008515 WITH NORTHERN	59,451.290	14 Sep 21				0.00	59,451.29	59,451.29	0.00
FX DEAL TRANSACTED ON 14 SEP 2021 USD / THB EX.RATE 0.0303674 WITH NORTHERN	118,726.360	14 Sep 21				0.00	118,726.36	118,726.36	0.00
FX DEAL TRANSACTED ON 15 APR 2021 CNH / USD EX.RATE 6.523076 WITH NORTHERN TRUST	-155,663.750	15 Apr 21				0.00	-155,663.75	-155,663.75	0.00
FX DEAL TRANSACTED ON 15 APR 2021 CNH / USD EX.RATE 6.5283 WITH NORTHERN TRUST	-1,224,350.680	15 Apr 21				0.00	-1,224,350.68	-1,224,350.68	0.00
FX DEAL TRANSACTED ON 15 APR 2021 CNH / USD EX.RATE 6.5283 WITH NORTHERN TRUST	-661,731.770	15 Apr 21				0.00	-661,731.77	-661,731.77	0.00

NOTE: TRANSACTIONS ARE BASED ON THE 2020-12-31 VALUE (INCLUDING ACCRUALS) OF 39,816,970,427.14

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Security Description / Asset ID	Shares/Par Value	Date	Acquisition Price	Disposition Price	Lease Rental	Expenses Incurred	Cost	Current Value on Transaction Date	Net Gain/Loss
NORTHERN TRUST SINGAPORE									
FX DEAL TRANSACTED ON 15 APR 2021 CNH / USD EX.RATE 6.5283 WITH NORTHERN TRUST	-272,478.780	15 Apr 21				0.00	-272,478.78	-272,478.78	0.00
FX DEAL TRANSACTED ON 15 APR 2021 INR / USD EX.RATE 75.015852 WITH NORTHERN	-224,715.230	15 Apr 21				0.00	-224,715.23	-224,715.23	0.00
FX DEAL TRANSACTED ON 15 APR 2021 KRW / USD EX.RATE 1116.4324 WITH NORTHERN	-34,966.000	15 Apr 21				0.00	-34,966.00	-34,966.00	0.00
FX DEAL TRANSACTED ON 15 APR 2021 KRW / USD EX.RATE 1116.4324 WITH NORTHERN	-158,280.510	15 Apr 21				0.00	-158,280.51	-158,280.51	0.00
FX DEAL TRANSACTED ON 15 APR 2021 KRW / USD EX.RATE 1116.4324 WITH NORTHERN	-132,889.780	15 Apr 21				0.00	-132,889.78	-132,889.78	0.00
FX DEAL TRANSACTED ON 15 APR 2021 KRW / USD EX.RATE 1118.932005 WITH NORTHERN	-267,355.400	15 Apr 21				0.00	-267,355.40	-267,355.40	0.00
FX DEAL TRANSACTED ON 15 APR 2021 TWD / USD EX.RATE 28.425625 WITH NORTHERN	-70,272.860	15 Apr 21				0.00	-70,272.86	-70,272.86	0.00
FX DEAL TRANSACTED ON 15 APR 2021 TWD / USD EX.RATE 28.425625 WITH NORTHERN	-139,944.470	15 Apr 21				0.00	-139,944.47	-139,944.47	0.00
FX DEAL TRANSACTED ON 15 APR 2021 USD / CNH EX.RATE 0.1530834 WITH NORTHERN	837,978.650	15 Apr 21				0.00	837,978.65	837,978.65	0.00
FX DEAL TRANSACTED ON 15 APR 2021 USD / CNH EX.RATE 0.1531792 WITH NORTHERN	181,156.730	15 Apr 21				0.00	181,156.73	181,156.73	0.00
FX DEAL TRANSACTED ON 15 APR 2021 USD / CNH EX.RATE 0.1531792 WITH NORTHERN	186,143.880	15 Apr 21				0.00	186,143.88	186,143.88	0.00
FX DEAL TRANSACTED ON 15 APR 2021 USD / IDR EX.RATE 0.0000683 WITH NORTHERN	129,524.580	15 Apr 21				0.00	129,524.58	129,524.58	0.00
FX DEAL TRANSACTED ON 15 APR 2021 USD / INR EX.RATE 0.0132955 WITH NORTHERN	393,072.800	15 Apr 21				0.00	393,072.80	393,072.80	0.00
FX DEAL TRANSACTED ON 15 APR 2021 USD / KRW EX.RATE 0.0008937 WITH NORTHERN	522,473.480	15 Apr 21				0.00	522,473.48	522,473.48	0.00
FX DEAL TRANSACTED ON 15 APR 2021 USD / KRW EX.RATE 0.0008937 WITH NORTHERN	135,600.040	15 Apr 21				0.00	135,600.04	135,600.04	0.00

NOTE: TRANSACTIONS ARE BASED ON THE 2020-12-31 VALUE (INCLUDING ACCRUALS) OF 39,816,970,427.14

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Series of Non-Security Transactions with Same Party in Excess of 5%

Security Description / Asset ID	Shares/Par Value	Date	Acquisition Price	Disposition Price	Lease Rental	Expenses Incurred	Cost	Current Value on Transaction Date	Net Gain/Loss
NORTHERN TRUST SINGAPORE									
FX DEAL TRANSACTED ON 15 APR 2021 USD / KRW EX.RATE 0.0008937 WITH NORTHERN	133,568.990	15 Apr 21				0.00	133,568.99	133,568.99	0.00
FX DEAL TRANSACTED ON 15 APR 2021 USD / KRW EX.RATE 0.0008937 WITH NORTHERN	205,526.840	15 Apr 21				0.00	205,526.84	205,526.84	0.00
FX DEAL TRANSACTED ON 15 APR 2021 USD / KRW EX.RATE 0.0008937 WITH NORTHERN	185,010.950	15 Apr 21				0.00	185,010.95	185,010.95	0.00
FX DEAL TRANSACTED ON 15 APR 2021 USD / PHP EX.RATE 0.0206147 WITH NORTHERN	34,374.970	15 Apr 21				0.00	34,374.97	34,374.97	0.00
FX DEAL TRANSACTED ON 15 DEC 2021 CNH / USD EX.RATE 6.367377 WITH NORTHERN TRUST	-315,828.640	15 Dec 21				0.00	-315,828.64	-315,828.64	0.00
FX DEAL TRANSACTED ON 15 DEC 2021 IDR / USD EX.RATE 14329.1665 WITH NORTHERN	-155,229.310	15 Dec 21				0.00	-155,229.31	-155,229.31	0.00
FX DEAL TRANSACTED ON 15 DEC 2021 IDR / USD EX.RATE 14329.1665 WITH NORTHERN	-36,483.980	15 Dec 21				0.00	-36,483.98	-36,483.98	0.00
FX DEAL TRANSACTED ON 15 DEC 2021 INR / USD EX.RATE 76.008988 WITH NORTHERN	-169,792.450	15 Dec 21				0.00	-169,792.45	-169,792.45	0.00
FX DEAL TRANSACTED ON 15 DEC 2021 INR / USD EX.RATE 76.008988 WITH NORTHERN	-199,032.870	15 Dec 21				0.00	-199,032.87	-199,032.87	0.00
FX DEAL TRANSACTED ON 15 DEC 2021 INR / USD EX.RATE 76.008988 WITH NORTHERN	-1,714.170	15 Dec 21				0.00	-1,714.17	-1,714.17	0.00
FX DEAL TRANSACTED ON 15 DEC 2021 KRW / USD EX.RATE 1184.71803 WITH NORTHERN	-245,589.620	15 Dec 21				0.00	-245,589.62	-245,589.62	0.00
FX DEAL TRANSACTED ON 15 DEC 2021 THB / USD EX.RATE 33.417429 WITH NORTHERN	-99,366.830	15 Dec 21				0.00	-99,366.83	-99,366.83	0.00
FX DEAL TRANSACTED ON 15 DEC 2021 USD / INR EX.RATE 0.0131563 WITH NORTHERN	70,346.120	15 Dec 21				0.00	70,346.12	70,346.12	0.00
FX DEAL TRANSACTED ON 15 DEC 2021 USD / INR EX.RATE 0.0131563 WITH NORTHERN	12,954.110	15 Dec 21				0.00	12,954.11	12,954.11	0.00
FX DEAL TRANSACTED ON 15 DEC 2021 USD / KRW EX.RATE 0.0008426 WITH NORTHERN	195,770.950	15 Dec 21				0.00	195,770.95	195,770.95	0.00

NOTE: TRANSACTIONS ARE BASED ON THE 2020-12-31 VALUE (INCLUDING ACCRUALS) OF 39,816,970,427.14

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Series of Non-Security Transactions with Same Party in Excess of 5%

Security Description / Asset ID	Shares/Par Value	Date	Acquisition Price	Disposition Price	Lease Rental	Expenses Incurred	Cost	Current Value on Transaction Date	Net Gain/Loss
NORTHERN TRUST SINGAPORE									
FX DEAL TRANSACTED ON 15 DEC 2021 USD / KRW EX.RATE 0.0008441 WITH NORTHERN	451,493.380	15 Dec 21				0.00	451,493.38	451,493.38	0.00
FX DEAL TRANSACTED ON 15 FEB 2021 INR / USD EX.RATE 72.633525 WITH NORTHERN	-141,353.040	15 Feb 21				0.00	-141,353.04	-141,353.04	0.00
FX DEAL TRANSACTED ON 15 FEB 2021 USD / KRW EX.RATE 0.0009049 WITH NORTHERN	224,066.500	15 Feb 21				0.00	224,066.50	224,066.50	0.00
FX DEAL TRANSACTED ON 15 FEB 2021 USD / PKR EX.RATE 0.0062955 WITH NORTHERN	20,328.500	15 Feb 21				0.00	20,328.50	20,328.50	0.00
FX DEAL TRANSACTED ON 15 JAN 2021 CNH / USD EX.RATE 6.461391 WITH NORTHERN TRUST	-309,698.400	15 Jan 21				0.00	-309,698.40	-309,698.40	0.00
FX DEAL TRANSACTED ON 15 JAN 2021 CNH / USD EX.RATE 6.461391 WITH NORTHERN TRUST	-124,701.190	15 Jan 21				0.00	-124,701.19	-124,701.19	0.00
FX DEAL TRANSACTED ON 15 JAN 2021 CNH / USD EX.RATE 6.461391 WITH NORTHERN TRUST	-18,579.220	15 Jan 21				0.00	-18,579.22	-18,579.22	0.00
FX DEAL TRANSACTED ON 15 JAN 2021 CNH / USD EX.RATE 6.461391 WITH NORTHERN TRUST	-273,454.390	15 Jan 21				0.00	-273,454.39	-273,454.39	0.00
FX DEAL TRANSACTED ON 15 JAN 2021 CNH / USD EX.RATE 6.461391 WITH NORTHERN TRUST	-212,541.640	15 Jan 21				0.00	-212,541.64	-212,541.64	0.00
FX DEAL TRANSACTED ON 15 JAN 2021 CNH / USD EX.RATE 6.46872 WITH NORTHERN TRUST	-109,797.890	15 Jan 21				0.00	-109,797.89	-109,797.89	0.00
FX DEAL TRANSACTED ON 15 JAN 2021 IDR / USD EX.RATE 14040.0548 WITH NORTHERN	-260,449.930	15 Jan 21				0.00	-260,449.93	-260,449.93	0.00
FX DEAL TRANSACTED ON 15 JAN 2021 IDR / USD EX.RATE 14040.0548 WITH NORTHERN	-169,105.020	15 Jan 21				0.00	-169,105.02	-169,105.02	0.00
FX DEAL TRANSACTED ON 15 JAN 2021 INR / USD EX.RATE 72.948094 WITH NORTHERN	-83,001.770	15 Jan 21				0.00	-83,001.77	-83,001.77	0.00
FX DEAL TRANSACTED ON 15 JAN 2021 INR / USD EX.RATE 72.948094 WITH NORTHERN	-142,485.820	15 Jan 21				0.00	-142,485.82	-142,485.82	0.00
FX DEAL TRANSACTED ON 15 JAN 2021 INR / USD EX.RATE 72.948094 WITH NORTHERN	-277,572.420	15 Jan 21				0.00	-277,572.42	-277,572.42	0.00

NOTE: TRANSACTIONS ARE BASED ON THE 2020-12-31 VALUE (INCLUDING ACCRUALS) OF 39,816,970,427.14

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Series of Non-Security Transactions with Same Party in Excess of 5%

Security Description / Asset ID	Shares/Par Value	Date	Acquisition Price	Disposition Price	Lease Rental	Expenses Incurred	Cost	Current Value on Transaction Date	Net Gain/Loss
NORTHERN TRUST SINGAPORE									
FX DEAL TRANSACTED ON 15 JAN 2021 KRW / USD EX.RATE 1096.1627 WITH NORTHERN	-373,109.560	15 Jan 21				0.00	-373,109.56	-373,109.56	0.00
FX DEAL TRANSACTED ON 15 JAN 2021 KRW / USD EX.RATE 1096.1627 WITH NORTHERN	-42,421.890	15 Jan 21				0.00	-42,421.89	-42,421.89	0.00
FX DEAL TRANSACTED ON 15 JAN 2021 KRW / USD EX.RATE 1096.1627 WITH NORTHERN	-725,257.000	15 Jan 21				0.00	-725,257.00	-725,257.00	0.00
FX DEAL TRANSACTED ON 15 JAN 2021 KRW / USD EX.RATE 1096.1627 WITH NORTHERN	-741,180.360	15 Jan 21				0.00	-741,180.36	-741,180.36	0.00
FX DEAL TRANSACTED ON 15 JAN 2021 MYR / USD EX.RATE 4.032263 WITH NORTHERN TRUST	-104,458.800	15 Jan 21				0.00	-104,458.80	-104,458.80	0.00
FX DEAL TRANSACTED ON 15 JAN 2021 TWD / USD EX.RATE 27.951 WITH NORTHERN TRUST	-927,686.170	15 Jan 21				0.00	-927,686.17	-927,686.17	0.00
FX DEAL TRANSACTED ON 15 JAN 2021 TWD / USD EX.RATE 27.951 WITH NORTHERN TRUST	-155,322.960	15 Jan 21				0.00	-155,322.96	-155,322.96	0.00
FX DEAL TRANSACTED ON 15 JAN 2021 TWD / USD EX.RATE 27.951 WITH NORTHERN TRUST	-0.180	15 Jan 21				0.00	-0.18	-0.18	0.00
FX DEAL TRANSACTED ON 15 JAN 2021 TWD / USD EX.RATE 27.951 WITH NORTHERN TRUST	-142,383.460	15 Jan 21				0.00	-142,383.46	-142,383.46	0.00
FX DEAL TRANSACTED ON 15 JAN 2021 TWD / USD EX.RATE 27.951 WITH NORTHERN TRUST	-2,394,597.120	15 Jan 21				0.00	-2,394,597.12	-2,394,597.12	0.00
FX DEAL TRANSACTED ON 15 JAN 2021 TWD / USD EX.RATE 27.951 WITH NORTHERN TRUST	-1,260,314.260	15 Jan 21				0.00	-1,260,314.26	-1,260,314.26	0.00
FX DEAL TRANSACTED ON 15 JAN 2021 TWD / USD EX.RATE 27.951 WITH NORTHERN TRUST	-31,203.680	15 Jan 21				0.00	-31,203.68	-31,203.68	0.00
FX DEAL TRANSACTED ON 15 JAN 2021 TWD / USD EX.RATE 27.951 WITH NORTHERN TRUST	-0.180	15 Jan 21				0.00	-0.18	-0.18	0.00
FX DEAL TRANSACTED ON 15 JAN 2021 TWD / USD EX.RATE 27.951 WITH NORTHERN TRUST	-208,185.220	15 Jan 21				0.00	-208,185.22	-208,185.22	0.00
FX DEAL TRANSACTED ON 15 JAN 2021 USD / INR EX.RATE 0.0136831 WITH NORTHERN	889,355.680	15 Jan 21				0.00	889,355.68	889,355.68	0.00

NOTE: TRANSACTIONS ARE BASED ON THE 2020-12-31 VALUE (INCLUDING ACCRUALS) OF 39,816,970,427.14

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Series of Non-Security Transactions with Same Party in Excess of 5%

Security Description / Asset ID	Shares/Par Value	Date	Acquisition Price	Disposition Price	Lease Rental	Expenses Incurred	Cost	Current Value on Transaction Date	Net Gain/Loss
NORTHERN TRUST SINGAPORE									
FX DEAL TRANSACTED ON 15 JAN 2021 USD / INR EX.RATE 0.0136831 WITH NORTHERN	571,523.250	15 Jan 21				0.00	571,523.25	571,523.25	0.00
FX DEAL TRANSACTED ON 15 JAN 2021 USD / INR EX.RATE 0.0136831 WITH NORTHERN	295,157.790	15 Jan 21				0.00	295,157.79	295,157.79	0.00
FX DEAL TRANSACTED ON 15 JAN 2021 USD / INR EX.RATE 0.0136831 WITH NORTHERN	533,211.260	15 Jan 21				0.00	533,211.26	533,211.26	0.00
FX DEAL TRANSACTED ON 15 JAN 2021 USD / INR EX.RATE 0.0136831 WITH NORTHERN	7,168.900	15 Jan 21				0.00	7,168.90	7,168.90	0.00
FX DEAL TRANSACTED ON 15 JAN 2021 USD / INR EX.RATE 0.0136831 WITH NORTHERN	282,273.440	15 Jan 21				0.00	282,273.44	282,273.44	0.00
FX DEAL TRANSACTED ON 15 JAN 2021 USD / INR EX.RATE 0.0136831 WITH NORTHERN	199,821.390	15 Jan 21				0.00	199,821.39	199,821.39	0.00
FX DEAL TRANSACTED ON 15 JAN 2021 USD / KRW EX.RATE 0.0009102 WITH NORTHERN	1,289,337.160	15 Jan 21				0.00	1,289,337.16	1,289,337.16	0.00
FX DEAL TRANSACTED ON 15 JAN 2021 USD / KRW EX.RATE 0.0009122 WITH NORTHERN	584,491.020	15 Jan 21				0.00	584,491.02	584,491.02	0.00
FX DEAL TRANSACTED ON 15 JAN 2021 USD / THB EX.RATE 0.0333322 WITH NORTHERN	243,312.590	15 Jan 21				0.00	243,312.59	243,312.59	0.00
FX DEAL TRANSACTED ON 15 JAN 2021 USD / TWD EX.RATE 0.0357282 WITH NORTHERN	73,879.760	15 Jan 21				0.00	73,879.76	73,879.76	0.00
FX DEAL TRANSACTED ON 15 JAN 2021 USD / TWD EX.RATE 0.0357282 WITH NORTHERN	39,021.490	15 Jan 21				0.00	39,021.49	39,021.49	0.00
FX DEAL TRANSACTED ON 15 JAN 2021 USD / TWD EX.RATE 0.0357284 WITH NORTHERN	367,707.500	15 Jan 21				0.00	367,707.50	367,707.50	0.00
FX DEAL TRANSACTED ON 15 JAN 2021 USD / TWD EX.RATE 0.0357769 WITH NORTHERN	31,796.720	15 Jan 21				0.00	31,796.72	31,796.72	0.00
FX DEAL TRANSACTED ON 15 JAN 2021 USD / TWD EX.RATE 0.0357769 WITH NORTHERN	16,816.930	15 Jan 21				0.00	16,816.93	16,816.93	0.00
FX DEAL TRANSACTED ON 15 JAN 2021 USD / TWD EX.RATE 0.0357769 WITH NORTHERN	26,143.970	15 Jan 21				0.00	26,143.97	26,143.97	0.00

NOTE: TRANSACTIONS ARE BASED ON THE 2020-12-31 VALUE (INCLUDING ACCRUALS) OF 39,816,970,427.14

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Security Description / Asset ID	Shares/Par Value	Date	Acquisition Price	Disposition Price	Lease Rental	Expenses Incurred	Cost	Current Value on Transaction Date	Net Gain/Loss
NORTHERN TRUST SINGAPORE									
FX DEAL TRANSACTED ON 15 JUL 2021 KRW / USD EX.RATE 1145.4733 WITH NORTHERN	-192,461.640	15 Jul 21				0.00	-192,461.64	-192,461.64	0.00
FX DEAL TRANSACTED ON 15 JUL 2021 USD / CNH EX.RATE 0.1546558 WITH NORTHERN	513,123.810	15 Jul 21				0.00	513,123.81	513,123.81	0.00
FX DEAL TRANSACTED ON 15 JUL 2021 USD / INR EX.RATE 0.013418 WITH NORTHERN TRUST	65,308.810	15 Jul 21				0.00	65,308.81	65,308.81	0.00
FX DEAL TRANSACTED ON 15 JUL 2021 USD / KRW EX.RATE 0.000873 WITH NORTHERN TRUST	451.930	15 Jul 21				0.00	451.93	451.93	0.00
FX DEAL TRANSACTED ON 15 JUL 2021 USD / KRW EX.RATE 0.000873 WITH NORTHERN TRUST	131,583.030	15 Jul 21				0.00	131,583.03	131,583.03	0.00
FX DEAL TRANSACTED ON 15 JUN 2021 KRW / USD EX.RATE 1116.881275 WITH NORTHERN	-224,291.000	15 Jun 21				0.00	-224,291.00	-224,291.00	0.00
FX DEAL TRANSACTED ON 15 JUN 2021 KRW / USD EX.RATE 1118.755975 WITH NORTHERN	-400,584.700	15 Jun 21				0.00	-400,584.70	-400,584.70	0.00
FX DEAL TRANSACTED ON 15 JUN 2021 TWD / USD EX.RATE 27.616837 WITH NORTHERN	-1,375,611.230	15 Jun 21				0.00	-1,375,611.23	-1,375,611.23	0.00
FX DEAL TRANSACTED ON 15 JUN 2021 USD / INR EX.RATE 0.0136448 WITH NORTHERN	225,564.830	15 Jun 21				0.00	225,564.83	225,564.83	0.00
FX DEAL TRANSACTED ON 15 JUN 2021 USD / INR EX.RATE 0.0136448 WITH NORTHERN	141,740.340	15 Jun 21				0.00	141,740.34	141,740.34	0.00
FX DEAL TRANSACTED ON 15 JUN 2021 USD / INR EX.RATE 0.0136448 WITH NORTHERN	2,894.390	15 Jun 21				0.00	2,894.39	2,894.39	0.00
FX DEAL TRANSACTED ON 15 JUN 2021 USD / KRW EX.RATE 0.0008938 WITH NORTHERN	306,019.840	15 Jun 21				0.00	306,019.84	306,019.84	0.00
FX DEAL TRANSACTED ON 15 JUN 2021 USD / PHP EX.RATE 0.0208538 WITH NORTHERN	52,136.300	15 Jun 21				0.00	52,136.30	52,136.30	0.00
FX DEAL TRANSACTED ON 15 JUN 2021 USD / PHP EX.RATE 0.0208538 WITH NORTHERN	621.240	15 Jun 21				0.00	621.24	621.24	0.00
FX DEAL TRANSACTED ON 15 JUN 2021 USD / THB EX.RATE 0.0321146 WITH NORTHERN	1,221.470	15 Jun 21				0.00	1,221.47	1,221.47	0.00

NOTE: TRANSACTIONS ARE BASED ON THE 2020-12-31 VALUE (INCLUDING ACCRUALS) OF 39,816,970,427.14

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◆ 5% Report - Part B

Series of Non-Security Transactions with Same Party in Excess of 5%

Security Description / Asset ID	Shares/Par Value	Date	Acquisition Price	Disposition Price	Lease Rental	Expenses Incurred	Cost	Current Value on Transaction Date	Net Gain/Loss
NORTHERN TRUST SINGAPORE									
FX DEAL TRANSACTED ON 15 JUN 2021 USD / THB EX.RATE 0.0321146 WITH NORTHERN	23,207.440	15 Jun 21				0.00	23,207.44	23,207.44	0.00
FX DEAL TRANSACTED ON 15 MAR 2021 CNH / USD EX.RATE 6.494126 WITH NORTHERN TRUST	-335,158.240	15 Mar 21				0.00	-335,158.24	-335,158.24	0.00
FX DEAL TRANSACTED ON 15 MAR 2021 INR / USD EX.RATE 72.749275 WITH NORTHERN	-594.870	15 Mar 21				0.00	-594.87	-594.87	0.00
FX DEAL TRANSACTED ON 15 MAR 2021 KRW / USD EX.RATE 1133.3455 WITH NORTHERN	-138,267.240	15 Mar 21				0.00	-138,267.24	-138,267.24	0.00
FX DEAL TRANSACTED ON 15 MAR 2021 KRW / USD EX.RATE 1135.9248 WITH NORTHERN	-143,455.930	15 Mar 21				0.00	-143,455.93	-143,455.93	0.00
FX DEAL TRANSACTED ON 15 MAR 2021 USD / CNH EX.RATE 0.153922 WITH NORTHERN TRUST	94,839.930	15 Mar 21				0.00	94,839.93	94,839.93	0.00
FX DEAL TRANSACTED ON 15 MAR 2021 USD / IDR EX.RATE 0.0000692 WITH NORTHERN	583,909.700	15 Mar 21				0.00	583,909.70	583,909.70	0.00
FX DEAL TRANSACTED ON 15 MAR 2021 USD / INR EX.RATE 0.0137458 WITH NORTHERN	15,100.520	15 Mar 21				0.00	15,100.52	15,100.52	0.00
FX DEAL TRANSACTED ON 15 MAR 2021 USD / KRW EX.RATE 0.0008803 WITH NORTHERN	65,234.220	15 Mar 21				0.00	65,234.22	65,234.22	0.00
FX DEAL TRANSACTED ON 15 MAR 2021 USD / KRW EX.RATE 0.0008803 WITH NORTHERN	133,249.610	15 Mar 21				0.00	133,249.61	133,249.61	0.00
FX DEAL TRANSACTED ON 15 MAR 2021 USD / PHP EX.RATE 0.0205964 WITH NORTHERN	4,354.010	15 Mar 21				0.00	4,354.01	4,354.01	0.00
FX DEAL TRANSACTED ON 15 MAR 2021 USD / PHP EX.RATE 0.0205964 WITH NORTHERN	1,934.680	15 Mar 21				0.00	1,934.68	1,934.68	0.00
FX DEAL TRANSACTED ON 15 MAR 2021 USD / TWD EX.RATE 0.0355048 WITH NORTHERN	180,632.470	15 Mar 21				0.00	180,632.47	180,632.47	0.00
FX DEAL TRANSACTED ON 15 NOV 2021 INR / USD EX.RATE 74.301259 WITH NORTHERN	-149.490	15 Nov 21				0.00	-149.49	-149.49	0.00
FX DEAL TRANSACTED ON 15 NOV 2021 INR / USD EX.RATE 74.301259 WITH NORTHERN	-297.760	15 Nov 21				0.00	-297.76	-297.76	0.00

NOTE: TRANSACTIONS ARE BASED ON THE 2020-12-31 VALUE (INCLUDING ACCRUALS) OF 39,816,970,427.14

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Security Description / Asset ID	Shares/Par Value	Date	Acquisition Price	Disposition Price	Lease Rental	Expenses Incurred	Cost	Current Value on Transaction Date	Net Gain/Loss
NORTHERN TRUST SINGAPORE									
FX DEAL TRANSACTED ON 15 NOV 2021 INR / USD EX.RATE 74.301259 WITH NORTHERN	-104,172.100	15 Nov 21				0.00	-104,172.10	-104,172.10	0.00
FX DEAL TRANSACTED ON 15 NOV 2021 INR / USD EX.RATE 74.412624 WITH NORTHERN	-97.700	15 Nov 21				0.00	-97.70	-97.70	0.00
FX DEAL TRANSACTED ON 15 NOV 2021 KRW / USD EX.RATE 1180.4683 WITH NORTHERN	-205,578.460	15 Nov 21				0.00	-205,578.46	-205,578.46	0.00
FX DEAL TRANSACTED ON 15 NOV 2021 KRW / USD EX.RATE 1180.4683 WITH NORTHERN	-195,215.790	15 Nov 21				0.00	-195,215.79	-195,215.79	0.00
FX DEAL TRANSACTED ON 15 NOV 2021 KRW / USD EX.RATE 1180.4683 WITH NORTHERN	-607,143.700	15 Nov 21				0.00	-607,143.70	-607,143.70	0.00
FX DEAL TRANSACTED ON 15 NOV 2021 USD / INR EX.RATE 0.0134386 WITH NORTHERN	1,389.440	15 Nov 21				0.00	1,389.44	1,389.44	0.00
FX DEAL TRANSACTED ON 15 NOV 2021 USD / INR EX.RATE 0.0134386 WITH NORTHERN	2,480.010	15 Nov 21				0.00	2,480.01	2,480.01	0.00
FX DEAL TRANSACTED ON 15 NOV 2021 USD / INR EX.RATE 0.0134587 WITH NORTHERN	7,558.620	15 Nov 21				0.00	7,558.62	7,558.62	0.00
FX DEAL TRANSACTED ON 15 NOV 2021 USD / INR EX.RATE 0.0134587 WITH NORTHERN	2,403.400	15 Nov 21				0.00	2,403.40	2,403.40	0.00
FX DEAL TRANSACTED ON 15 NOV 2021 USD / JPY EX.RATE 0.0087759 WITH NORTHERN	70,207.460	15 Nov 21				0.00	70,207.46	70,207.46	0.00
FX DEAL TRANSACTED ON 15 NOV 2021 USD / KRW EX.RATE 0.0008457 WITH NORTHERN	264,709.050	15 Nov 21				0.00	264,709.05	264,709.05	0.00
FX DEAL TRANSACTED ON 15 OCT 2021 CNH / USD EX.RATE 6.430192 WITH NORTHERN TRUST	-433,466.660	15 Oct 21				0.00	-433,466.66	-433,466.66	0.00
FX DEAL TRANSACTED ON 15 OCT 2021 CNH / USD EX.RATE 6.430192 WITH NORTHERN TRUST	-609,529.550	15 Oct 21				0.00	-609,529.55	-609,529.55	0.00
FX DEAL TRANSACTED ON 15 OCT 2021 KRW / USD EX.RATE 1182.42328 WITH NORTHERN	-86,417.400	15 Oct 21				0.00	-86,417.40	-86,417.40	0.00
FX DEAL TRANSACTED ON 15 OCT 2021 TWD / USD EX.RATE 28.045726 WITH NORTHERN	-393.790	15 Oct 21				0.00	-393.79	-393.79	0.00

NOTE: TRANSACTIONS ARE BASED ON THE 2020-12-31 VALUE (INCLUDING ACCRUALS) OF 39,816,970,427.14

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Security Description / Asset ID	Shares/Par Value	Date	Acquisition Price	Disposition Price	Lease Rental	Expenses Incurred	Cost	Current Value on Transaction Date	Net Gain/Loss
NORTHERN TRUST SINGAPORE									
FX DEAL TRANSACTED ON 15 OCT 2021 USD / KRW EX.RATE 0.000844 WITH NORTHERN TRUST	227,115.640	15 Oct 21				0.00	227,115.64	227,115.64	0.00
FX DEAL TRANSACTED ON 15 OCT 2021 USD / KRW EX.RATE 0.0008457 WITH NORTHERN	56,489.970	15 Oct 21				0.00	56,489.97	56,489.97	0.00
FX DEAL TRANSACTED ON 15 OCT 2021 USD / TWD EX.RATE 0.0356021 WITH NORTHERN	48,263.660	15 Oct 21				0.00	48,263.66	48,263.66	0.00
FX DEAL TRANSACTED ON 15 OCT 2021 USD / TWD EX.RATE 0.0356021 WITH NORTHERN	42,385.390	15 Oct 21				0.00	42,385.39	42,385.39	0.00
FX DEAL TRANSACTED ON 15 OCT 2021 USD / TWD EX.RATE 0.0356021 WITH NORTHERN	52,595.020	15 Oct 21				0.00	52,595.02	52,595.02	0.00
FX DEAL TRANSACTED ON 15 OCT 2021 USD / TWD EX.RATE 0.0356021 WITH NORTHERN	21,966.150	15 Oct 21				0.00	21,966.15	21,966.15	0.00
FX DEAL TRANSACTED ON 15 OCT 2021 USD / TWD EX.RATE 0.0356021 WITH NORTHERN	16,281.250	15 Oct 21				0.00	16,281.25	16,281.25	0.00
FX DEAL TRANSACTED ON 15 OCT 2021 USD / TWD EX.RATE 0.0356021 WITH NORTHERN	30,690.860	15 Oct 21				0.00	30,690.86	30,690.86	0.00
FX DEAL TRANSACTED ON 15 SEP 2021 INR / USD EX.RATE 73.617792 WITH NORTHERN	-125,027.270	15 Sep 21				0.00	-125,027.27	-125,027.27	0.00
FX DEAL TRANSACTED ON 15 SEP 2021 INR / USD EX.RATE 73.617792 WITH NORTHERN	-326,997.600	15 Sep 21				0.00	-326,997.60	-326,997.60	0.00
FX DEAL TRANSACTED ON 15 SEP 2021 JPY / USD EX.RATE 109.543 WITH NORTHERN TRUST	-127,803.690	15 Sep 21				0.00	-127,803.69	-127,803.69	0.00
FX DEAL TRANSACTED ON 15 SEP 2021 KRW / USD EX.RATE 1171.61457 WITH NORTHERN	-141,007.530	15 Sep 21				0.00	-141,007.53	-141,007.53	0.00
FX DEAL TRANSACTED ON 15 SEP 2021 TWD / USD EX.RATE 27.679638 WITH NORTHERN	-32,989.670	15 Sep 21				0.00	-32,989.67	-32,989.67	0.00
FX DEAL TRANSACTED ON 15 SEP 2021 USD / CNH EX.RATE 0.1552362 WITH NORTHERN	45,954.710	15 Sep 21				0.00	45,954.71	45,954.71	0.00
FX DEAL TRANSACTED ON 15 SEP 2021 USD / KRW EX.RATE 0.000852 WITH NORTHERN TRUST	64,281.540	15 Sep 21				0.00	64,281.54	64,281.54	0.00

NOTE: TRANSACTIONS ARE BASED ON THE 2020-12-31 VALUE (INCLUDING ACCRUALS) OF 39,816,970,427.14

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Security Description / Asset ID	Shares/Par Value	Date	Acquisition Price	Disposition Price	Lease Rental	Expenses Incurred	Cost	Current Value on Transaction Date	Net Gain/Loss
NORTHERN TRUST SINGAPORE									
FX DEAL TRANSACTED ON 15 SEP 2021 USD / KRW EX.RATE 0.000852 WITH NORTHERN TRUST	50,858.510	15 Sep 21				0.00	50,858.51	50,858.51	0.00
FX DEAL TRANSACTED ON 15 SEP 2021 USD / KRW EX.RATE 0.000852 WITH NORTHERN TRUST	42,445.640	15 Sep 21				0.00	42,445.64	42,445.64	0.00
FX DEAL TRANSACTED ON 15 SEP 2021 USD / THB EX.RATE 0.0303212 WITH NORTHERN	59,119.680	15 Sep 21				0.00	59,119.68	59,119.68	0.00
FX DEAL TRANSACTED ON 15 SEP 2021 USD / TWD EX.RATE 0.0360924 WITH NORTHERN	140,432.980	15 Sep 21				0.00	140,432.98	140,432.98	0.00
FX DEAL TRANSACTED ON 15 SEP 2021 USD / TWD EX.RATE 0.0360924 WITH NORTHERN	17,639.260	15 Sep 21				0.00	17,639.26	17,639.26	0.00
FX DEAL TRANSACTED ON 15 SEP 2021 USD / TWD EX.RATE 0.0360924 WITH NORTHERN	95,024.790	15 Sep 21				0.00	95,024.79	95,024.79	0.00
FX DEAL TRANSACTED ON 15 SEP 2021 USD / TWD EX.RATE 0.0361276 WITH NORTHERN	9,646.150	15 Sep 21				0.00	9,646.15	9,646.15	0.00
FX DEAL TRANSACTED ON 16 APR 2021 CNH / USD EX.RATE 6.518133 WITH NORTHERN TRUST	-144,631.230	16 Apr 21				0.00	-144,631.23	-144,631.23	0.00
FX DEAL TRANSACTED ON 16 APR 2021 INR / USD EX.RATE 74.57954 WITH NORTHERN TRUST	-175,145.290	16 Apr 21				0.00	-175,145.29	-175,145.29	0.00
FX DEAL TRANSACTED ON 16 APR 2021 KRW / USD EX.RATE 1118.5703 WITH NORTHERN	-90,685.770	16 Apr 21				0.00	-90,685.77	-90,685.77	0.00
FX DEAL TRANSACTED ON 16 APR 2021 KRW / USD EX.RATE 1118.5703 WITH NORTHERN	-129,499.100	16 Apr 21				0.00	-129,499.10	-129,499.10	0.00
FX DEAL TRANSACTED ON 16 APR 2021 KRW / USD EX.RATE 1118.5703 WITH NORTHERN	-122,473.900	16 Apr 21				0.00	-122,473.90	-122,473.90	0.00
FX DEAL TRANSACTED ON 16 APR 2021 KRW / USD EX.RATE 1120.896 WITH NORTHERN TRUST	-206,126.820	16 Apr 21				0.00	-206,126.82	-206,126.82	0.00
FX DEAL TRANSACTED ON 16 APR 2021 USD / CNH EX.RATE 0.1533339 WITH NORTHERN	56,139.650	16 Apr 21				0.00	56,139.65	56,139.65	0.00
FX DEAL TRANSACTED ON 16 APR 2021 USD / IDR EX.RATE 0.0000684 WITH NORTHERN	109,722.140	16 Apr 21				0.00	109,722.14	109,722.14	0.00

NOTE: TRANSACTIONS ARE BASED ON THE 2020-12-31 VALUE (INCLUDING ACCRUALS) OF 39,816,970,427.14

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Security Description / Asset ID	Shares/Par Value	Date	Acquisition Price	Disposition Price	Lease Rental	Expenses Incurred	Cost	Current Value on Transaction Date	Net Gain/Loss
NORTHERN TRUST SINGAPORE									
FX DEAL TRANSACTED ON 16 APR 2021 USD / IDR EX.RATE 0.0000684 WITH NORTHERN	58,697.470	16 Apr 21				0.00	58,697.47	58,697.47	0.00
FX DEAL TRANSACTED ON 16 APR 2021 USD / IDR EX.RATE 0.0000684 WITH NORTHERN	80,861.400	16 Apr 21				0.00	80,861.40	80,861.40	0.00
FX DEAL TRANSACTED ON 16 APR 2021 USD / INR EX.RATE 0.0134085 WITH NORTHERN	702,737.610	16 Apr 21				0.00	702,737.61	702,737.61	0.00
FX DEAL TRANSACTED ON 16 APR 2021 USD / KRW EX.RATE 0.0008921 WITH NORTHERN	59,917.620	16 Apr 21				0.00	59,917.62	59,917.62	0.00
FX DEAL TRANSACTED ON 16 APR 2021 USD / KRW EX.RATE 0.0008921 WITH NORTHERN	121,388.030	16 Apr 21				0.00	121,388.03	121,388.03	0.00
FX DEAL TRANSACTED ON 16 APR 2021 USD / KRW EX.RATE 0.0008921 WITH NORTHERN	122,564.670	16 Apr 21				0.00	122,564.67	122,564.67	0.00
FX DEAL TRANSACTED ON 16 APR 2021 USD / KRW EX.RATE 0.0008921 WITH NORTHERN	354,892.190	16 Apr 21				0.00	354,892.19	354,892.19	0.00
FX DEAL TRANSACTED ON 16 APR 2021 USD / KRW EX.RATE 0.0008921 WITH NORTHERN	56,048.200	16 Apr 21				0.00	56,048.20	56,048.20	0.00
FX DEAL TRANSACTED ON 16 APR 2021 USD / KRW EX.RATE 0.0008921 WITH NORTHERN	324,520.740	16 Apr 21				0.00	324,520.74	324,520.74	0.00
FX DEAL TRANSACTED ON 16 APR 2021 USD / KRW EX.RATE 0.0008922 WITH NORTHERN	74,502.870	16 Apr 21				0.00	74,502.87	74,502.87	0.00
FX DEAL TRANSACTED ON 16 APR 2021 USD / KRW EX.RATE 0.0008922 WITH NORTHERN	39,468.790	16 Apr 21				0.00	39,468.79	39,468.79	0.00
FX DEAL TRANSACTED ON 16 APR 2021 USD / KRW EX.RATE 0.0008922 WITH NORTHERN	43,883.460	16 Apr 21				0.00	43,883.46	43,883.46	0.00
FX DEAL TRANSACTED ON 16 APR 2021 USD / KRW EX.RATE 0.0008922 WITH NORTHERN	38,306.940	16 Apr 21				0.00	38,306.94	38,306.94	0.00
FX DEAL TRANSACTED ON 16 APR 2021 USD / KRW EX.RATE 0.0008922 WITH NORTHERN	20,278.360	16 Apr 21				0.00	20,278.36	20,278.36	0.00
FX DEAL TRANSACTED ON 16 APR 2021 USD / KRW EX.RATE 0.0008922 WITH NORTHERN	19,897.820	16 Apr 21				0.00	19,897.82	19,897.82	0.00

NOTE: TRANSACTIONS ARE BASED ON THE 2020-12-31 VALUE (INCLUDING ACCRUALS) OF 39,816,970,427.14

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Series of Non-Security Transactions with Same Party in Excess of 5%

Security Description / Asset ID	Shares/Par Value	Date	Acquisition Price	Disposition Price	Lease Rental	Expenses Incurred	Cost	Current Value on Transaction Date	Net Gain/Loss
NORTHERN TRUST SINGAPORE									
FX DEAL TRANSACTED ON 16 APR 2021 USD / KRW EX.RATE 0.0008922 WITH NORTHERN	527.430	16 Apr 21				0.00	527.43	527.43	0.00
FX DEAL TRANSACTED ON 16 APR 2021 USD / KRW EX.RATE 0.0008922 WITH NORTHERN	117,294.210	16 Apr 21				0.00	117,294.21	117,294.21	0.00
FX DEAL TRANSACTED ON 16 APR 2021 USD / KRW EX.RATE 0.000894 WITH NORTHERN TRUST	27,320.910	16 Apr 21				0.00	27,320.91	27,320.91	0.00
FX DEAL TRANSACTED ON 16 APR 2021 USD / KRW EX.RATE 0.000894 WITH NORTHERN TRUST	39,643.270	16 Apr 21				0.00	39,643.27	39,643.27	0.00
FX DEAL TRANSACTED ON 16 APR 2021 USD / PHP EX.RATE 0.0206391 WITH NORTHERN	92,231.720	16 Apr 21				0.00	92,231.72	92,231.72	0.00
FX DEAL TRANSACTED ON 16 APR 2021 USD / TWD EX.RATE 0.0352505 WITH NORTHERN	62,448.940	16 Apr 21				0.00	62,448.94	62,448.94	0.00
FX DEAL TRANSACTED ON 16 APR 2021 USD / TWD EX.RATE 0.0352505 WITH NORTHERN	31,154.850	16 Apr 21				0.00	31,154.85	31,154.85	0.00
FX DEAL TRANSACTED ON 16 APR 2021 USD / TWD EX.RATE 0.0352505 WITH NORTHERN	83,195.630	16 Apr 21				0.00	83,195.63	83,195.63	0.00
FX DEAL TRANSACTED ON 16 APR 2021 USD / TWD EX.RATE 0.0352507 WITH NORTHERN	386,884.980	16 Apr 21				0.00	386,884.98	386,884.98	0.00
FX DEAL TRANSACTED ON 16 APR 2021 USD / TWD EX.RATE 0.0352507 WITH NORTHERN	102,410.740	16 Apr 21				0.00	102,410.74	102,410.74	0.00
FX DEAL TRANSACTED ON 16 APR 2021 USD / TWD EX.RATE 0.0352507 WITH NORTHERN	67,992.860	16 Apr 21				0.00	67,992.86	67,992.86	0.00
FX DEAL TRANSACTED ON 16 APR 2021 USD / TWD EX.RATE 0.0352507 WITH NORTHERN	102,305.370	16 Apr 21				0.00	102,305.37	102,305.37	0.00
FX DEAL TRANSACTED ON 16 APR 2021 USD / TWD EX.RATE 0.0352508 WITH NORTHERN	35,506.340	16 Apr 21				0.00	35,506.34	35,506.34	0.00
FX DEAL TRANSACTED ON 16 APR 2021 USD / TWD EX.RATE 0.0353091 WITH NORTHERN	36,471.630	16 Apr 21				0.00	36,471.63	36,471.63	0.00
FX DEAL TRANSACTED ON 16 APR 2021 USD / TWD EX.RATE 0.0353091 WITH NORTHERN	10,475.780	16 Apr 21				0.00	10,475.78	10,475.78	0.00

NOTE: TRANSACTIONS ARE BASED ON THE 2020-12-31 VALUE (INCLUDING ACCRUALS) OF 39,816,970,427.14

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Security Description / Asset ID	Shares/Par Value	Date	Acquisition Price	Disposition Price	Lease Rental	Expenses Incurred	Cost	Current Value on Transaction Date	Net Gain/Loss
NORTHERN TRUST SINGAPORE									
FX DEAL TRANSACTED ON 16 AUG 2021 USD / CNH EX.RATE 0.1543127 WITH NORTHERN	7,683.690	16 Aug 21				0.00	7,683.69	7,683.69	0.00
FX DEAL TRANSACTED ON 16 AUG 2021 USD / JPY EX.RATE 0.0091442 WITH NORTHERN	164,595.510	16 Aug 21				0.00	164,595.51	164,595.51	0.00
FX DEAL TRANSACTED ON 16 AUG 2021 USD / THB EX.RATE 0.0299503 WITH NORTHERN	204,866.760	16 Aug 21				0.00	204,866.76	204,866.76	0.00
FX DEAL TRANSACTED ON 16 AUG 2021 USD / TWD EX.RATE 0.0359018 WITH NORTHERN	164,498.920	16 Aug 21				0.00	164,498.92	164,498.92	0.00
FX DEAL TRANSACTED ON 16 AUG 2021 USD / TWD EX.RATE 0.0359018 WITH NORTHERN	420,075.040	16 Aug 21				0.00	420,075.04	420,075.04	0.00
FX DEAL TRANSACTED ON 16 AUG 2021 USD / TWD EX.RATE 0.0359018 WITH NORTHERN	255,053.570	16 Aug 21				0.00	255,053.57	255,053.57	0.00
FX DEAL TRANSACTED ON 16 AUG 2021 USD / TWD EX.RATE 0.0359018 WITH NORTHERN	4,996.960	16 Aug 21				0.00	4,996.96	4,996.96	0.00
FX DEAL TRANSACTED ON 16 AUG 2021 USD / TWD EX.RATE 0.0359018 WITH NORTHERN	43,516.280	16 Aug 21				0.00	43,516.28	43,516.28	0.00
FX DEAL TRANSACTED ON 16 AUG 2021 USD / TWD EX.RATE 0.0359018 WITH NORTHERN	34,863.790	16 Aug 21				0.00	34,863.79	34,863.79	0.00
FX DEAL TRANSACTED ON 16 AUG 2021 USD / TWD EX.RATE 0.0359018 WITH NORTHERN	228,317.450	16 Aug 21				0.00	228,317.45	228,317.45	0.00
FX DEAL TRANSACTED ON 16 AUG 2021 USD / TWD EX.RATE 0.0359018 WITH NORTHERN	159,092.650	16 Aug 21				0.00	159,092.65	159,092.65	0.00
FX DEAL TRANSACTED ON 16 DEC 2021 CNH / USD EX.RATE 6.379144 WITH NORTHERN TRUST	-289,712.320	16 Dec 21				0.00	-289,712.32	-289,712.32	0.00
FX DEAL TRANSACTED ON 16 DEC 2021 IDR / USD EX.RATE 14315.4 WITH NORTHERN TRUST	-113,219.060	16 Dec 21				0.00	-113,219.06	-113,219.06	0.00
FX DEAL TRANSACTED ON 16 DEC 2021 IDR / USD EX.RATE 14315.4 WITH NORTHERN TRUST	-12,638.950	16 Dec 21				0.00	-12,638.95	-12,638.95	0.00
FX DEAL TRANSACTED ON 16 DEC 2021 INR / USD EX.RATE 76.293382 WITH NORTHERN	-814.880	16 Dec 21				0.00	-814.88	-814.88	0.00

NOTE: TRANSACTIONS ARE BASED ON THE 2020-12-31 VALUE (INCLUDING ACCRUALS) OF 39,816,970,427.14

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Security Description / Asset ID	Shares/Par Value	Date	Acquisition Price	Disposition Price	Lease Rental	Expenses Incurred	Cost	Current Value on Transaction Date	Net Gain/Loss
NORTHERN TRUST SINGAPORE									
FX DEAL TRANSACTED ON 16 DEC 2021 KRW / USD EX.RATE 1181.8453 WITH NORTHERN	-106,128.280	16 Dec 21				0.00	-106,128.28	-106,128.28	0.00
FX DEAL TRANSACTED ON 16 DEC 2021 KRW / USD EX.RATE 1184.17664 WITH NORTHERN	-43,738.170	16 Dec 21				0.00	-43,738.17	-43,738.17	0.00
FX DEAL TRANSACTED ON 16 DEC 2021 THB / USD EX.RATE 33.3991 WITH NORTHERN TRUST	-105,892.340	16 Dec 21				0.00	-105,892.34	-105,892.34	0.00
FX DEAL TRANSACTED ON 16 DEC 2021 USD / INR EX.RATE 0.0131073 WITH NORTHERN	27,810.090	16 Dec 21				0.00	27,810.09	27,810.09	0.00
FX DEAL TRANSACTED ON 16 DEC 2021 USD / KRW EX.RATE 0.0008445 WITH NORTHERN	464,098.300	16 Dec 21				0.00	464,098.30	464,098.30	0.00
FX DEAL TRANSACTED ON 16 FEB 2021 JPY / USD EX.RATE 105.533 WITH NORTHERN TRUST	-9,475.710	16 Feb 21				0.00	-9,475.71	-9,475.71	0.00
FX DEAL TRANSACTED ON 16 FEB 2021 KRW / USD EX.RATE 1097.5913 WITH NORTHERN	-1,352,964.750	16 Feb 21				0.00	-1,352,964.75	-1,352,964.75	0.00
FX DEAL TRANSACTED ON 16 FEB 2021 KRW / USD EX.RATE 1097.5913 WITH NORTHERN	-679,978.740	16 Feb 21				0.00	-679,978.74	-679,978.74	0.00
FX DEAL TRANSACTED ON 16 FEB 2021 KRW / USD EX.RATE 1097.5913 WITH NORTHERN	-220,924.030	16 Feb 21				0.00	-220,924.03	-220,924.03	0.00
FX DEAL TRANSACTED ON 16 FEB 2021 USD / KRW EX.RATE 0.0009111 WITH NORTHERN	64,449.760	16 Feb 21				0.00	64,449.76	64,449.76	0.00
FX DEAL TRANSACTED ON 16 FEB 2021 USD / KRW EX.RATE 0.0009111 WITH NORTHERN	49,674.050	16 Feb 21				0.00	49,674.05	49,674.05	0.00
FX DEAL TRANSACTED ON 16 JUL 2021 CNH / USD EX.RATE 6.465186 WITH NORTHERN TRUST	-22,789.360	16 Jul 21				0.00	-22,789.36	-22,789.36	0.00
FX DEAL TRANSACTED ON 16 JUL 2021 INR / USD EX.RATE 74.474406 WITH NORTHERN	-447,886.830	16 Jul 21				0.00	-447,886.83	-447,886.83	0.00
FX DEAL TRANSACTED ON 16 JUL 2021 KRW / USD EX.RATE 1142.0368 WITH NORTHERN	-307,576.730	16 Jul 21				0.00	-307,576.73	-307,576.73	0.00
FX DEAL TRANSACTED ON 16 JUL 2021 TWD / USD EX.RATE 27.910249 WITH NORTHERN	-548,648.130	16 Jul 21				0.00	-548,648.13	-548,648.13	0.00

NOTE: TRANSACTIONS ARE BASED ON THE 2020-12-31 VALUE (INCLUDING ACCRUALS) OF 39,816,970,427.14

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◆ 5% Report - Part B

Series of Non-Security Transactions with Same Party in Excess of 5%

Security Description / Asset ID	Shares/Par Value	Date	Acquisition Price	Disposition Price	Lease Rental	Expenses Incurred	Cost	Current Value on Transaction Date	Net Gain/Loss
NORTHERN TRUST SINGAPORE									
FX DEAL TRANSACTED ON 16 JUL 2021 TWD / USD EX.RATE 27.910249 WITH NORTHERN	-50,368.450	16 Jul 21				0.00	-50,368.45	-50,368.45	0.00
FX DEAL TRANSACTED ON 16 JUL 2021 USD / INR EX.RATE 0.0134035 WITH NORTHERN	38,875.330	16 Jul 21				0.00	38,875.33	38,875.33	0.00
FX DEAL TRANSACTED ON 16 JUL 2021 USD / INR EX.RATE 0.0134035 WITH NORTHERN	10,074.770	16 Jul 21				0.00	10,074.77	10,074.77	0.00
FX DEAL TRANSACTED ON 16 JUL 2021 USD / INR EX.RATE 0.0134274 WITH NORTHERN	519.170	16 Jul 21				0.00	519.17	519.17	0.00
FX DEAL TRANSACTED ON 16 JUL 2021 USD / KRW EX.RATE 0.0008742 WITH NORTHERN	483,406.270	16 Jul 21				0.00	483,406.27	483,406.27	0.00
FX DEAL TRANSACTED ON 16 JUL 2021 USD / KRW EX.RATE 0.0008742 WITH NORTHERN	111,085.990	16 Jul 21				0.00	111,085.99	111,085.99	0.00
FX DEAL TRANSACTED ON 16 JUL 2021 USD / KRW EX.RATE 0.0008756 WITH NORTHERN	216,575.040	16 Jul 21				0.00	216,575.04	216,575.04	0.00
FX DEAL TRANSACTED ON 16 JUL 2021 USD / KRW EX.RATE 0.0008756 WITH NORTHERN	180.070	16 Jul 21				0.00	180.07	180.07	0.00
FX DEAL TRANSACTED ON 16 JUL 2021 USD / TWD EX.RATE 0.0357552 WITH NORTHERN	19,454.870	16 Jul 21				0.00	19,454.87	19,454.87	0.00
FX DEAL TRANSACTED ON 16 JUL 2021 USD / TWD EX.RATE 0.0357552 WITH NORTHERN	55,575.240	16 Jul 21				0.00	55,575.24	55,575.24	0.00
FX DEAL TRANSACTED ON 16 JUL 2021 USD / TWD EX.RATE 0.0357552 WITH NORTHERN	26,269.360	16 Jul 21				0.00	26,269.36	26,269.36	0.00
FX DEAL TRANSACTED ON 16 JUL 2021 USD / TWD EX.RATE 0.0358289 WITH NORTHERN	37,008.540	16 Jul 21				0.00	37,008.54	37,008.54	0.00
FX DEAL TRANSACTED ON 16 JUL 2021 USD / TWD EX.RATE 0.0358289 WITH NORTHERN	39,719.450	16 Jul 21				0.00	39,719.45	39,719.45	0.00
FX DEAL TRANSACTED ON 16 JUL 2021 USD / TWD EX.RATE 0.0358289 WITH NORTHERN	53,496.090	16 Jul 21				0.00	53,496.09	53,496.09	0.00
FX DEAL TRANSACTED ON 16 JUL 2021 USD / TWD EX.RATE 0.0358289 WITH NORTHERN	13,629.220	16 Jul 21				0.00	13,629.22	13,629.22	0.00

NOTE: TRANSACTIONS ARE BASED ON THE 2020-12-31 VALUE (INCLUDING ACCRUALS) OF 39,816,970,427.14

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Security Description / Asset ID	Shares/Par Value	Date	Acquisition Price	Disposition Price	Lease Rental	Expenses Incurred	Cost	Current Value on Transaction Date	Net Gain/Loss
NORTHERN TRUST SINGAPORE									
FX DEAL TRANSACTED ON 16 JUN 2021 CNH / USD EX.RATE 6.39872 WITH NORTHERN TRUST	-278,939.810	16 Jun 21				0.00	-278,939.81	-278,939.81	0.00
FX DEAL TRANSACTED ON 16 JUN 2021 CNH / USD EX.RATE 6.39872 WITH NORTHERN TRUST	-1,393,392.910	16 Jun 21				0.00	-1,393,392.91	-1,393,392.91	0.00
FX DEAL TRANSACTED ON 16 JUN 2021 CNH / USD EX.RATE 6.4066 WITH NORTHERN TRUST	-765,093.020	16 Jun 21				0.00	-765,093.02	-765,093.02	0.00
FX DEAL TRANSACTED ON 16 JUN 2021 KRW / USD EX.RATE 1117.001613 WITH NORTHERN	-287,123.160	16 Jun 21				0.00	-287,123.16	-287,123.16	0.00
FX DEAL TRANSACTED ON 16 JUN 2021 KRW / USD EX.RATE 1117.001613 WITH NORTHERN	-147,782.730	16 Jun 21				0.00	-147,782.73	-147,782.73	0.00
FX DEAL TRANSACTED ON 16 JUN 2021 TWD / USD EX.RATE 27.628773 WITH NORTHERN	-682,492.560	16 Jun 21				0.00	-682,492.56	-682,492.56	0.00
FX DEAL TRANSACTED ON 16 JUN 2021 TWD / USD EX.RATE 27.628773 WITH NORTHERN	-18,202.310	16 Jun 21				0.00	-18,202.31	-18,202.31	0.00
FX DEAL TRANSACTED ON 16 JUN 2021 USD / INR EX.RATE 0.0136292 WITH NORTHERN	83,508.890	16 Jun 21				0.00	83,508.89	83,508.89	0.00
FX DEAL TRANSACTED ON 16 JUN 2021 USD / KRW EX.RATE 0.0008953 WITH NORTHERN	357,508.390	16 Jun 21				0.00	357,508.39	357,508.39	0.00
FX DEAL TRANSACTED ON 16 JUN 2021 USD / KRW EX.RATE 0.0008953 WITH NORTHERN	173,895.700	16 Jun 21				0.00	173,895.70	173,895.70	0.00
FX DEAL TRANSACTED ON 16 JUN 2021 USD / PHP EX.RATE 0.02076 WITH NORTHERN TRUST	2,939.230	16 Jun 21				0.00	2,939.23	2,939.23	0.00
FX DEAL TRANSACTED ON 16 MAR 2021 CNH / USD EX.RATE 6.4963 WITH NORTHERN TRUST	-413,773.990	16 Mar 21				0.00	-413,773.99	-413,773.99	0.00
FX DEAL TRANSACTED ON 16 MAR 2021 CNH / USD EX.RATE 6.4963 WITH NORTHERN TRUST	-124,562.820	16 Mar 21				0.00	-124,562.82	-124,562.82	0.00
FX DEAL TRANSACTED ON 16 MAR 2021 KRW / USD EX.RATE 1133.3455 WITH NORTHERN	-152,591.480	16 Mar 21				0.00	-152,591.48	-152,591.48	0.00
FX DEAL TRANSACTED ON 16 MAR 2021 KRW / USD EX.RATE 1133.3455 WITH NORTHERN	-1,696,602.570	16 Mar 21				0.00	-1,696,602.57	-1,696,602.57	0.00

NOTE: TRANSACTIONS ARE BASED ON THE 2020-12-31 VALUE (INCLUDING ACCRUALS) OF 39,816,970,427.14

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Series of Non-Security Transactions with Same Party in Excess of 5%

Security Description / Asset ID	Shares/Par Value	Date	Acquisition Price	Disposition Price	Lease Rental	Expenses Incurred	Cost	Current Value on Transaction Date	Net Gain/Loss
NORTHERN TRUST SINGAPORE									
FX DEAL TRANSACTED ON 16 MAR 2021 KRW / USD EX.RATE 1135.3574 WITH NORTHERN	-66,812.730	16 Mar 21				0.00	-66,812.73	-66,812.73	0.00
FX DEAL TRANSACTED ON 16 MAR 2021 USD / CNH EX.RATE 0.1539741 WITH NORTHERN	100,085.790	16 Mar 21				0.00	100,085.79	100,085.79	0.00
FX DEAL TRANSACTED ON 16 MAR 2021 USD / INR EX.RATE 0.0137812 WITH NORTHERN	14,285.030	16 Mar 21				0.00	14,285.03	14,285.03	0.00
FX DEAL TRANSACTED ON 16 MAR 2021 USD / KRW EX.RATE 0.0008808 WITH NORTHERN	39,262.280	16 Mar 21				0.00	39,262.28	39,262.28	0.00
FX DEAL TRANSACTED ON 16 MAR 2021 USD / KRW EX.RATE 0.0008808 WITH NORTHERN	137,373.550	16 Mar 21				0.00	137,373.55	137,373.55	0.00
FX DEAL TRANSACTED ON 16 MAR 2021 USD / KRW EX.RATE 0.0008808 WITH NORTHERN	97,914.140	16 Mar 21				0.00	97,914.14	97,914.14	0.00
FX DEAL TRANSACTED ON 16 MAR 2021 USD / KRW EX.RATE 0.0008808 WITH NORTHERN	95,136.000	16 Mar 21				0.00	95,136.00	95,136.00	0.00
FX DEAL TRANSACTED ON 16 MAR 2021 USD / KRW EX.RATE 0.0008808 WITH NORTHERN	61,561.560	16 Mar 21				0.00	61,561.56	61,561.56	0.00
FX DEAL TRANSACTED ON 16 NOV 2021 INR / USD EX.RATE 74.374438 WITH NORTHERN	-372,525.130	16 Nov 21				0.00	-372,525.13	-372,525.13	0.00
FX DEAL TRANSACTED ON 16 NOV 2021 INR / USD EX.RATE 74.374438 WITH NORTHERN	-5,577.060	16 Nov 21				0.00	-5,577.06	-5,577.06	0.00
FX DEAL TRANSACTED ON 16 NOV 2021 JPY / USD EX.RATE 114.168 WITH NORTHERN TRUST	-153,282.880	16 Nov 21				0.00	-153,282.88	-153,282.88	0.00
FX DEAL TRANSACTED ON 16 NOV 2021 KRW / USD EX.RATE 1182.9518 WITH NORTHERN	-62,840.220	16 Nov 21				0.00	-62,840.22	-62,840.22	0.00
FX DEAL TRANSACTED ON 16 NOV 2021 USD / INR EX.RATE 0.0134455 WITH NORTHERN	229,187.180	16 Nov 21				0.00	229,187.18	229,187.18	0.00
FX DEAL TRANSACTED ON 16 NOV 2021 USD / INR EX.RATE 0.0134455 WITH NORTHERN	205,517.380	16 Nov 21				0.00	205,517.38	205,517.38	0.00
FX DEAL TRANSACTED ON 16 NOV 2021 USD / KRW EX.RATE 0.0008453 WITH NORTHERN	258,839.710	16 Nov 21				0.00	258,839.71	258,839.71	0.00

NOTE: TRANSACTIONS ARE BASED ON THE 2020-12-31 VALUE (INCLUDING ACCRUALS) OF 39,816,970,427.14

◆ 5% Report - Part B

Series of Non-Security Transactions with Same Party in Excess of 5%

Security Description / Asset ID	Shares/Par Value	Date	Acquisition Price	Disposition Price	Lease Rental	Expenses Incurred	Cost	Current Value on Transaction Date	Net Gain/Loss
NORTHERN TRUST SINGAPORE									
FX DEAL TRANSACTED ON 16 NOV 2021 USD / KRW EX.RATE 0.0008453 WITH NORTHERN	313,617.910	16 Nov 21				0.00	313,617.91	313,617.91	0.00
FX DEAL TRANSACTED ON 16 NOV 2021 USD / KRW EX.RATE 0.0008453 WITH NORTHERN	60,664.070	16 Nov 21				0.00	60,664.07	60,664.07	0.00
FX DEAL TRANSACTED ON 16 NOV 2021 USD / TWD EX.RATE 0.0359914 WITH NORTHERN	477,526.720	16 Nov 21				0.00	477,526.72	477,526.72	0.00
FX DEAL TRANSACTED ON 16 NOV 2021 USD / TWD EX.RATE 0.0359914 WITH NORTHERN	219,513.570	16 Nov 21				0.00	219,513.57	219,513.57	0.00
FX DEAL TRANSACTED ON 16 NOV 2021 USD / TWD EX.RATE 0.0359914 WITH NORTHERN	217,802.590	16 Nov 21				0.00	217,802.59	217,802.59	0.00
FX DEAL TRANSACTED ON 16 SEP 2021 INR / USD EX.RATE 73.315566 WITH NORTHERN	-200,892.260	16 Sep 21				0.00	-200,892.26	-200,892.26	0.00
FX DEAL TRANSACTED ON 16 SEP 2021 KRW / USD EX.RATE 1165.8428 WITH NORTHERN	-414,207.370	16 Sep 21				0.00	-414,207.37	-414,207.37	0.00
FX DEAL TRANSACTED ON 16 SEP 2021 KRW / USD EX.RATE 1168.5075 WITH NORTHERN	-216,851.370	16 Sep 21				0.00	-216,851.37	-216,851.37	0.00
FX DEAL TRANSACTED ON 16 SEP 2021 KRW / USD EX.RATE 1168.5075 WITH NORTHERN	-322,184.500	16 Sep 21				0.00	-322,184.50	-322,184.50	0.00
FX DEAL TRANSACTED ON 16 SEP 2021 TWD / USD EX.RATE 27.699159 WITH NORTHERN	-68,262.540	16 Sep 21				0.00	-68,262.54	-68,262.54	0.00
FX DEAL TRANSACTED ON 16 SEP 2021 TWD / USD EX.RATE 27.699159 WITH NORTHERN	-33,606.220	16 Sep 21				0.00	-33,606.22	-33,606.22	0.00
FX DEAL TRANSACTED ON 16 SEP 2021 USD / KRW EX.RATE 0.0008558 WITH NORTHERN	400,455.850	16 Sep 21				0.00	400,455.85	400,455.85	0.00
FX DEAL TRANSACTED ON 16 SEP 2021 USD / KRW EX.RATE 0.0008558 WITH NORTHERN	20,656.730	16 Sep 21				0.00	20,656.73	20,656.73	0.00
FX DEAL TRANSACTED ON 16 SEP 2021 USD / KRW EX.RATE 0.0008577 WITH NORTHERN	201,563.920	16 Sep 21				0.00	201,563.92	201,563.92	0.00
FX DEAL TRANSACTED ON 16 SEP 2021 USD / PHP EX.RATE 0.0200659 WITH NORTHERN	2,589.700	16 Sep 21				0.00	2,589.70	2,589.70	0.00

NOTE: TRANSACTIONS ARE BASED ON THE 2020-12-31 VALUE (INCLUDING ACCRUALS) OF 39,816,970,427.14

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Series of Non-Security Transactions with Same Party in Excess of 5%

Security Description / Asset ID	Shares/Par Value	Date	Acquisition Price	Disposition Price	Lease Rental	Expenses Incurred	Cost	Current Value on Transaction Date	Net Gain/Loss
NORTHERN TRUST SINGAPORE									
FX DEAL TRANSACTED ON 16 SEP 2021 USD / THB EX.RATE 0.0304047 WITH NORTHERN	94,141.710	16 Sep 21				0.00	94,141.71	94,141.71	0.00
FX DEAL TRANSACTED ON 16 SEP 2021 USD / TWD EX.RATE 0.0361022 WITH NORTHERN	215,246.030	16 Sep 21				0.00	215,246.03	215,246.03	0.00
FX DEAL TRANSACTED ON 16 SEP 2021 USD / TWD EX.RATE 0.0361022 WITH NORTHERN	205,857.120	16 Sep 21				0.00	205,857.12	205,857.12	0.00
FX DEAL TRANSACTED ON 16 SEP 2021 USD / TWD EX.RATE 0.0361022 WITH NORTHERN	69,858.940	16 Sep 21				0.00	69,858.94	69,858.94	0.00
FX DEAL TRANSACTED ON 16 SEP 2021 USD / TWD EX.RATE 0.0361022 WITH NORTHERN	45,370.110	16 Sep 21				0.00	45,370.11	45,370.11	0.00
FX DEAL TRANSACTED ON 16 SEP 2021 USD / TWD EX.RATE 0.0361024 WITH NORTHERN	20,463.770	16 Sep 21				0.00	20,463.77	20,463.77	0.00
FX DEAL TRANSACTED ON 17 AUG 2021 INR / USD EX.RATE 74.302062 WITH NORTHERN	-669.700	17 Aug 21				0.00	-669.70	-669.70	0.00
FX DEAL TRANSACTED ON 17 AUG 2021 INR / USD EX.RATE 74.302062 WITH NORTHERN	-30,704.360	17 Aug 21				0.00	-30,704.36	-30,704.36	0.00
FX DEAL TRANSACTED ON 17 AUG 2021 KRW / USD EX.RATE 1171.2076 WITH NORTHERN	-578,806.720	17 Aug 21				0.00	-578,806.72	-578,806.72	0.00
FX DEAL TRANSACTED ON 17 AUG 2021 KRW / USD EX.RATE 1171.2076 WITH NORTHERN	-342,096.310	17 Aug 21				0.00	-342,096.31	-342,096.31	0.00
FX DEAL TRANSACTED ON 17 AUG 2021 KRW / USD EX.RATE 1171.2076 WITH NORTHERN	-168,516.210	17 Aug 21				0.00	-168,516.21	-168,516.21	0.00
FX DEAL TRANSACTED ON 17 AUG 2021 KRW / USD EX.RATE 1173.8727 WITH NORTHERN	-203,163.720	17 Aug 21				0.00	-203,163.72	-203,163.72	0.00
FX DEAL TRANSACTED ON 17 AUG 2021 KRW / USD EX.RATE 1173.8727 WITH NORTHERN	-204,490.880	17 Aug 21				0.00	-204,490.88	-204,490.88	0.00
FX DEAL TRANSACTED ON 17 AUG 2021 TWD / USD EX.RATE 27.823666 WITH NORTHERN	-409,902.850	17 Aug 21				0.00	-409,902.85	-409,902.85	0.00
FX DEAL TRANSACTED ON 17 AUG 2021 USD / INR EX.RATE 0.0134586 WITH NORTHERN	17,000.250	17 Aug 21				0.00	17,000.25	17,000.25	0.00

NOTE: TRANSACTIONS ARE BASED ON THE 2020-12-31 VALUE (INCLUDING ACCRUALS) OF 39,816,970,427.14

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Series of Non-Security Transactions with Same Party in Excess of 5%

Security Description / Asset ID	Shares/Par Value	Date	Acquisition Price	Disposition Price	Lease Rental	Expenses Incurred	Cost	Current Value on Transaction Date	Net Gain/Loss
NORTHERN TRUST SINGAPORE									
FX DEAL TRANSACTED ON 17 AUG 2021 USD / INR EX.RATE 0.0134586 WITH NORTHERN	206,324.260	17 Aug 21				0.00	206,324.26	206,324.26	0.00
FX DEAL TRANSACTED ON 17 AUG 2021 USD / INR EX.RATE 0.0134586 WITH NORTHERN	17,810.130	17 Aug 21				0.00	17,810.13	17,810.13	0.00
FX DEAL TRANSACTED ON 17 AUG 2021 USD / INR EX.RATE 0.0134586 WITH NORTHERN	206,170.550	17 Aug 21				0.00	206,170.55	206,170.55	0.00
FX DEAL TRANSACTED ON 17 AUG 2021 USD / INR EX.RATE 0.0134586 WITH NORTHERN	128,677.990	17 Aug 21				0.00	128,677.99	128,677.99	0.00
FX DEAL TRANSACTED ON 17 AUG 2021 USD / KRW EX.RATE 0.0008519 WITH NORTHERN	606,602.080	17 Aug 21				0.00	606,602.08	606,602.08	0.00
FX DEAL TRANSACTED ON 17 AUG 2021 USD / KRW EX.RATE 0.0008519 WITH NORTHERN	497,225.440	17 Aug 21				0.00	497,225.44	497,225.44	0.00
FX DEAL TRANSACTED ON 17 AUG 2021 USD / KRW EX.RATE 0.0008519 WITH NORTHERN	517,371.370	17 Aug 21				0.00	517,371.37	517,371.37	0.00
FX DEAL TRANSACTED ON 17 AUG 2021 USD / KRW EX.RATE 0.0008519 WITH NORTHERN	95,259.140	17 Aug 21				0.00	95,259.14	95,259.14	0.00
FX DEAL TRANSACTED ON 17 AUG 2021 USD / KRW EX.RATE 0.0008519 WITH NORTHERN	325,547.190	17 Aug 21				0.00	325,547.19	325,547.19	0.00
FX DEAL TRANSACTED ON 17 AUG 2021 USD / KRW EX.RATE 0.0008519 WITH NORTHERN	144,722.390	17 Aug 21				0.00	144,722.39	144,722.39	0.00
FX DEAL TRANSACTED ON 17 AUG 2021 USD / KRW EX.RATE 0.0008538 WITH NORTHERN	41,893.130	17 Aug 21				0.00	41,893.13	41,893.13	0.00
FX DEAL TRANSACTED ON 17 AUG 2021 USD / THB EX.RATE 0.0298878 WITH NORTHERN	250,096.020	17 Aug 21				0.00	250,096.02	250,096.02	0.00
FX DEAL TRANSACTED ON 17 AUG 2021 USD / TWD EX.RATE 0.0358951 WITH NORTHERN	135,478.350	17 Aug 21				0.00	135,478.35	135,478.35	0.00
FX DEAL TRANSACTED ON 17 AUG 2021 USD / TWD EX.RATE 0.0358951 WITH NORTHERN	180,645.910	17 Aug 21				0.00	180,645.91	180,645.91	0.00
FX DEAL TRANSACTED ON 17 AUG 2021 USD / TWD EX.RATE 0.0358951 WITH NORTHERN	172,597.520	17 Aug 21				0.00	172,597.52	172,597.52	0.00

NOTE: TRANSACTIONS ARE BASED ON THE 2020-12-31 VALUE (INCLUDING ACCRUALS) OF 39,816,970,427.14

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Series of Non-Security Transactions with Same Party in Excess of 5%

Security Description / Asset ID	Shares/Par Value	Date	Acquisition Price	Disposition Price	Lease Rental	Expenses Incurred	Cost	Current Value on Transaction Date	Net Gain/Loss
NORTHERN TRUST SINGAPORE									
FX DEAL TRANSACTED ON 17 DEC 2021 CNH / USD EX.RATE 6.374092 WITH NORTHERN TRUST	-289,910.700	17 Dec 21				0.00	-289,910.70	-289,910.70	0.00
FX DEAL TRANSACTED ON 17 DEC 2021 CNH / USD EX.RATE 6.374092 WITH NORTHERN TRUST	-48,925.960	17 Dec 21				0.00	-48,925.96	-48,925.96	0.00
FX DEAL TRANSACTED ON 17 DEC 2021 IDR / USD EX.RATE 14374.23045 WITH NORTHERN	-69,500.440	17 Dec 21				0.00	-69,500.44	-69,500.44	0.00
FX DEAL TRANSACTED ON 17 DEC 2021 INR / USD EX.RATE 76.240184 WITH NORTHERN	-1,103.980	17 Dec 21				0.00	-1,103.98	-1,103.98	0.00
FX DEAL TRANSACTED ON 17 DEC 2021 KRW / USD EX.RATE 1184.0747 WITH NORTHERN	-390,977.780	17 Dec 21				0.00	-390,977.78	-390,977.78	0.00
FX DEAL TRANSACTED ON 17 DEC 2021 USD / CNH EX.RATE 0.1568851 WITH NORTHERN	342,681.420	17 Dec 21				0.00	342,681.42	342,681.42	0.00
FX DEAL TRANSACTED ON 17 DEC 2021 USD / INR EX.RATE 0.0131164 WITH NORTHERN	38,289.410	17 Dec 21				0.00	38,289.41	38,289.41	0.00
FX DEAL TRANSACTED ON 17 DEC 2021 USD / KRW EX.RATE 0.0008428 WITH NORTHERN	86,014.800	17 Dec 21				0.00	86,014.80	86,014.80	0.00
FX DEAL TRANSACTED ON 17 DEC 2021 USD / TWD EX.RATE 0.0359197 WITH NORTHERN	181,513.340	17 Dec 21				0.00	181,513.34	181,513.34	0.00
FX DEAL TRANSACTED ON 17 FEB 2021 INR / USD EX.RATE 72.76815 WITH NORTHERN TRUST	-553,931.990	17 Feb 21				0.00	-553,931.99	-553,931.99	0.00
FX DEAL TRANSACTED ON 17 FEB 2021 INR / USD EX.RATE 72.76815 WITH NORTHERN TRUST	-1,539,601.020	17 Feb 21				0.00	-1,539,601.02	-1,539,601.02	0.00
FX DEAL TRANSACTED ON 17 FEB 2021 INR / USD EX.RATE 72.76815 WITH NORTHERN TRUST	-196,552.730	17 Feb 21				0.00	-196,552.73	-196,552.73	0.00
FX DEAL TRANSACTED ON 17 FEB 2021 INR / USD EX.RATE 72.76815 WITH NORTHERN TRUST	-407,437.700	17 Feb 21				0.00	-407,437.70	-407,437.70	0.00
FX DEAL TRANSACTED ON 17 FEB 2021 INR / USD EX.RATE 72.900355 WITH NORTHERN	-138,348.600	17 Feb 21				0.00	-138,348.60	-138,348.60	0.00
FX DEAL TRANSACTED ON 17 FEB 2021 KRW / USD EX.RATE 1109.2081 WITH NORTHERN	-464,426.360	17 Feb 21				0.00	-464,426.36	-464,426.36	0.00

NOTE: TRANSACTIONS ARE BASED ON THE 2020-12-31 VALUE (INCLUDING ACCRUALS) OF 39,816,970,427.14

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Series of Non-Security Transactions with Same Party in Excess of 5%

Security Description / Asset ID	Shares/Par Value	Date	Acquisition Price	Disposition Price	Lease Rental	Expenses Incurred	Cost	Current Value on Transaction Date	Net Gain/Loss
NORTHERN TRUST SINGAPORE									
FX DEAL TRANSACTED ON 17 FEB 2021 KRW / USD EX.RATE 1109.2081 WITH NORTHERN	-516,936.900	17 Feb 21				0.00	-516,936.90	-516,936.90	0.00
FX DEAL TRANSACTED ON 17 FEB 2021 KRW / USD EX.RATE 1109.2081 WITH NORTHERN	-104,998.320	17 Feb 21				0.00	-104,998.32	-104,998.32	0.00
FX DEAL TRANSACTED ON 17 FEB 2021 KRW / USD EX.RATE 1109.2081 WITH NORTHERN	-92,947.570	17 Feb 21				0.00	-92,947.57	-92,947.57	0.00
FX DEAL TRANSACTED ON 17 FEB 2021 KRW / USD EX.RATE 1109.2081 WITH NORTHERN	-153,976.490	17 Feb 21				0.00	-153,976.49	-153,976.49	0.00
FX DEAL TRANSACTED ON 17 FEB 2021 USD / INR EX.RATE 0.0137174 WITH NORTHERN	163,836.280	17 Feb 21				0.00	163,836.28	163,836.28	0.00
FX DEAL TRANSACTED ON 17 FEB 2021 USD / INR EX.RATE 0.0137174 WITH NORTHERN	150,295.530	17 Feb 21				0.00	150,295.53	150,295.53	0.00
FX DEAL TRANSACTED ON 17 FEB 2021 USD / KRW EX.RATE 0.0009015 WITH NORTHERN	249,015.830	17 Feb 21				0.00	249,015.83	249,015.83	0.00
FX DEAL TRANSACTED ON 17 FEB 2021 USD / KRW EX.RATE 0.0009015 WITH NORTHERN	451,312.720	17 Feb 21				0.00	451,312.72	451,312.72	0.00
FX DEAL TRANSACTED ON 17 FEB 2021 USD / KRW EX.RATE 0.0009015 WITH NORTHERN	217,707.330	17 Feb 21				0.00	217,707.33	217,707.33	0.00
FX DEAL TRANSACTED ON 17 FEB 2021 USD / KRW EX.RATE 0.0009015 WITH NORTHERN	769,361.880	17 Feb 21				0.00	769,361.88	769,361.88	0.00
FX DEAL TRANSACTED ON 17 FEB 2021 USD / KRW EX.RATE 0.0009015 WITH NORTHERN	478,256.840	17 Feb 21				0.00	478,256.84	478,256.84	0.00
FX DEAL TRANSACTED ON 17 FEB 2021 USD / KRW EX.RATE 0.0009015 WITH NORTHERN	149,445.240	17 Feb 21				0.00	149,445.24	149,445.24	0.00
FX DEAL TRANSACTED ON 17 JUN 2021 CNH / USD EX.RATE 6.426054 WITH NORTHERN TRUST	-174,609.070	17 Jun 21				0.00	-174,609.07	-174,609.07	0.00
FX DEAL TRANSACTED ON 17 JUN 2021 TWD / USD EX.RATE 27.703029 WITH NORTHERN	-151,975.550	17 Jun 21				0.00	-151,975.55	-151,975.55	0.00
FX DEAL TRANSACTED ON 17 JUN 2021 USD / CNH EX.RATE 0.1552562 WITH NORTHERN	221,053.910	17 Jun 21				0.00	221,053.91	221,053.91	0.00

NOTE: TRANSACTIONS ARE BASED ON THE 2020-12-31 VALUE (INCLUDING ACCRUALS) OF 39,816,970,427.14

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Security Description / Asset ID	Shares/Par Value	Date	Acquisition Price	Disposition Price	Lease Rental	Expenses Incurred	Cost	Current Value on Transaction Date	Net Gain/Loss
NORTHERN TRUST SINGAPORE									
FX DEAL TRANSACTED ON 17 JUN 2021 USD / CNH EX.RATE 0.1552562 WITH NORTHERN	150,582.830	17 Jun 21				0.00	150,582.83	150,582.83	0.00
FX DEAL TRANSACTED ON 17 JUN 2021 USD / INR EX.RATE 0.0135433 WITH NORTHERN	100,304.850	17 Jun 21				0.00	100,304.85	100,304.85	0.00
FX DEAL TRANSACTED ON 17 JUN 2021 USD / KRW EX.RATE 0.0008866 WITH NORTHERN	98,299.600	17 Jun 21				0.00	98,299.60	98,299.60	0.00
FX DEAL TRANSACTED ON 17 JUN 2021 USD / TWD EX.RATE 0.0360971 WITH NORTHERN	143,799.290	17 Jun 21				0.00	143,799.29	143,799.29	0.00
FX DEAL TRANSACTED ON 17 MAR 2021 CNH / USD EX.RATE 6.499275 WITH NORTHERN TRUST	-971,311.050	17 Mar 21				0.00	-971,311.05	-971,311.05	0.00
FX DEAL TRANSACTED ON 17 MAR 2021 CNH / USD EX.RATE 6.499275 WITH NORTHERN TRUST	-50,023.770	17 Mar 21				0.00	-50,023.77	-50,023.77	0.00
FX DEAL TRANSACTED ON 17 MAR 2021 KRW / USD EX.RATE 1133.2221 WITH NORTHERN	-22,897.990	17 Mar 21				0.00	-22,897.99	-22,897.99	0.00
FX DEAL TRANSACTED ON 17 MAR 2021 USD / CNH EX.RATE 0.1536576 WITH NORTHERN	62,251.870	17 Mar 21				0.00	62,251.87	62,251.87	0.00
FX DEAL TRANSACTED ON 17 MAR 2021 USD / CNH EX.RATE 0.1538633 WITH NORTHERN	920,610.940	17 Mar 21				0.00	920,610.94	920,610.94	0.00
FX DEAL TRANSACTED ON 17 MAR 2021 USD / INR EX.RATE 0.0137726 WITH NORTHERN	117,931.900	17 Mar 21				0.00	117,931.90	117,931.90	0.00
FX DEAL TRANSACTED ON 17 MAR 2021 USD / JPY EX.RATE 0.0091644 WITH NORTHERN	100,808.300	17 Mar 21				0.00	100,808.30	100,808.30	0.00
FX DEAL TRANSACTED ON 17 MAR 2021 USD / KRW EX.RATE 0.0008824 WITH NORTHERN	233,753.430	17 Mar 21				0.00	233,753.43	233,753.43	0.00
FX DEAL TRANSACTED ON 17 MAR 2021 USD / KRW EX.RATE 0.0008824 WITH NORTHERN	71,765.970	17 Mar 21				0.00	71,765.97	71,765.97	0.00
FX DEAL TRANSACTED ON 17 MAR 2021 USD / KRW EX.RATE 0.0008824 WITH NORTHERN	178,110.380	17 Mar 21				0.00	178,110.38	178,110.38	0.00
FX DEAL TRANSACTED ON 17 MAR 2021 USD / KRW EX.RATE 0.0008824 WITH NORTHERN	121,609.180	17 Mar 21				0.00	121,609.18	121,609.18	0.00

NOTE: TRANSACTIONS ARE BASED ON THE 2020-12-31 VALUE (INCLUDING ACCRUALS) OF 39,816,970,427.14

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Security Description / Asset ID	Shares/Par Value	Date	Acquisition Price	Disposition Price	Lease Rental	Expenses Incurred	Cost	Current Value on Transaction Date	Net Gain/Loss
NORTHERN TRUST SINGAPORE									
FX DEAL TRANSACTED ON 17 MAR 2021 USD / KRW EX.RATE 0.0008824 WITH NORTHERN	343,923.040	17 Mar 21				0.00	343,923.04	343,923.04	0.00
FX DEAL TRANSACTED ON 17 MAR 2021 USD / TWD EX.RATE 0.0353093 WITH NORTHERN	71,627.060	17 Mar 21				0.00	71,627.06	71,627.06	0.00
FX DEAL TRANSACTED ON 17 MAY 2021 IDR / USD EX.RATE 14266.068519 WITH NORTHERN	-255,879.330	17 May 21				0.00	-255,879.33	-255,879.33	0.00
FX DEAL TRANSACTED ON 17 MAY 2021 INR / USD EX.RATE 73.12677 WITH NORTHERN TRUST	-111,560.480	17 May 21				0.00	-111,560.48	-111,560.48	0.00
FX DEAL TRANSACTED ON 17 MAY 2021 PHP / USD EX.RATE 47.7522 WITH NORTHERN TRUST	-37,541.270	17 May 21				0.00	-37,541.27	-37,541.27	0.00
FX DEAL TRANSACTED ON 17 MAY 2021 PHP / USD EX.RATE 47.7522 WITH NORTHERN TRUST	-25,412.360	17 May 21				0.00	-25,412.36	-25,412.36	0.00
FX DEAL TRANSACTED ON 17 MAY 2021 USD / CNH EX.RATE 0.1551505 WITH NORTHERN	252,119.630	17 May 21				0.00	252,119.63	252,119.63	0.00
FX DEAL TRANSACTED ON 17 MAY 2021 USD / CNH EX.RATE 0.1551505 WITH NORTHERN	21,669.490	17 May 21				0.00	21,669.49	21,669.49	0.00
FX DEAL TRANSACTED ON 17 MAY 2021 USD / CNH EX.RATE 0.1553741 WITH NORTHERN	110,933.140	17 May 21				0.00	110,933.14	110,933.14	0.00
FX DEAL TRANSACTED ON 17 MAY 2021 USD / IDR EX.RATE 0.0000701 WITH NORTHERN	128,145.080	17 May 21				0.00	128,145.08	128,145.08	0.00
FX DEAL TRANSACTED ON 17 MAY 2021 USD / INR EX.RATE 0.0136435 WITH NORTHERN	279,427.080	17 May 21				0.00	279,427.08	279,427.08	0.00
FX DEAL TRANSACTED ON 17 MAY 2021 USD / KRW EX.RATE 0.0008825 WITH NORTHERN	6,894.270	17 May 21				0.00	6,894.27	6,894.27	0.00
FX DEAL TRANSACTED ON 17 MAY 2021 USD / KRW EX.RATE 0.0008825 WITH NORTHERN	171,855.230	17 May 21				0.00	171,855.23	171,855.23	0.00
FX DEAL TRANSACTED ON 17 MAY 2021 USD / KRW EX.RATE 0.0008825 WITH NORTHERN	33,599.330	17 May 21				0.00	33,599.33	33,599.33	0.00
FX DEAL TRANSACTED ON 17 MAY 2021 USD / KRW EX.RATE 0.0008825 WITH NORTHERN	108,496.730	17 May 21				0.00	108,496.73	108,496.73	0.00

NOTE: TRANSACTIONS ARE BASED ON THE 2020-12-31 VALUE (INCLUDING ACCRUALS) OF 39,816,970,427.14

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Security Description / Asset ID	Shares/Par Value	Date	Acquisition Price	Disposition Price	Lease Rental	Expenses Incurred	Cost	Current Value on Transaction Date	Net Gain/Loss
NORTHERN TRUST SINGAPORE									
FX DEAL TRANSACTED ON 17 MAY 2021 USD / KRW EX.RATE 0.0008825 WITH NORTHERN	17,730.910	17 May 21				0.00	17,730.91	17,730.91	0.00
FX DEAL TRANSACTED ON 17 MAY 2021 USD / KRW EX.RATE 0.0008825 WITH NORTHERN	200,541.460	17 May 21				0.00	200,541.46	200,541.46	0.00
FX DEAL TRANSACTED ON 17 MAY 2021 USD / PHP EX.RATE 0.0209113 WITH NORTHERN	44,325.930	17 May 21				0.00	44,325.93	44,325.93	0.00
FX DEAL TRANSACTED ON 17 MAY 2021 USD / TWD EX.RATE 0.0356219 WITH NORTHERN	142,361.500	17 May 21				0.00	142,361.50	142,361.50	0.00
FX DEAL TRANSACTED ON 17 NOV 2021 INR / USD EX.RATE 74.266614 WITH NORTHERN	-173,059.830	17 Nov 21				0.00	-173,059.83	-173,059.83	0.00
FX DEAL TRANSACTED ON 17 NOV 2021 INR / USD EX.RATE 74.266614 WITH NORTHERN	-106,373.030	17 Nov 21				0.00	-106,373.03	-106,373.03	0.00
FX DEAL TRANSACTED ON 17 NOV 2021 INR / USD EX.RATE 74.455406 WITH NORTHERN	-3,345.690	17 Nov 21				0.00	-3,345.69	-3,345.69	0.00
FX DEAL TRANSACTED ON 17 NOV 2021 INR / USD EX.RATE 74.455406 WITH NORTHERN	-764.590	17 Nov 21				0.00	-764.59	-764.59	0.00
FX DEAL TRANSACTED ON 17 NOV 2021 INR / USD EX.RATE 74.455406 WITH NORTHERN	-9,724.510	17 Nov 21				0.00	-9,724.51	-9,724.51	0.00
FX DEAL TRANSACTED ON 17 NOV 2021 KRW / USD EX.RATE 1181.672715 WITH NORTHERN	-770,296.420	17 Nov 21				0.00	-770,296.42	-770,296.42	0.00
FX DEAL TRANSACTED ON 17 NOV 2021 KRW / USD EX.RATE 1181.672715 WITH NORTHERN	-333,363.880	17 Nov 21				0.00	-333,363.88	-333,363.88	0.00
FX DEAL TRANSACTED ON 17 NOV 2021 TWD / USD EX.RATE 27.8035 WITH NORTHERN TRUST	-697,702.480	17 Nov 21				0.00	-697,702.48	-697,702.48	0.00
FX DEAL TRANSACTED ON 17 NOV 2021 USD / INR EX.RATE 0.0134309 WITH NORTHERN	151,658.390	17 Nov 21				0.00	151,658.39	151,658.39	0.00
FX DEAL TRANSACTED ON 17 NOV 2021 USD / INR EX.RATE 0.0134309 WITH NORTHERN	13,903.400	17 Nov 21				0.00	13,903.40	13,903.40	0.00
FX DEAL TRANSACTED ON 17 NOV 2021 USD / INR EX.RATE 0.0134309 WITH NORTHERN	497,532.240	17 Nov 21				0.00	497,532.24	497,532.24	0.00

NOTE: TRANSACTIONS ARE BASED ON THE 2020-12-31 VALUE (INCLUDING ACCRUALS) OF 39,816,970,427.14

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Security Description / Asset ID	Shares/Par Value	Date	Acquisition Price	Disposition Price	Lease Rental	Expenses Incurred	Cost	Current Value on Transaction Date	Net Gain/Loss
NORTHERN TRUST SINGAPORE									
FX DEAL TRANSACTED ON 17 NOV 2021 USD / KRW EX.RATE 0.0008451 WITH NORTHERN	299,139.390	17 Nov 21				0.00	299,139.39	299,139.39	0.00
FX DEAL TRANSACTED ON 17 NOV 2021 USD / KRW EX.RATE 0.0008451 WITH NORTHERN	318,906.550	17 Nov 21				0.00	318,906.55	318,906.55	0.00
FX DEAL TRANSACTED ON 17 NOV 2021 USD / KRW EX.RATE 0.0008451 WITH NORTHERN	38,694.920	17 Nov 21				0.00	38,694.92	38,694.92	0.00
FX DEAL TRANSACTED ON 17 NOV 2021 USD / TWD EX.RATE 0.0359172 WITH NORTHERN	160,439.110	17 Nov 21				0.00	160,439.11	160,439.11	0.00
FX DEAL TRANSACTED ON 17 NOV 2021 USD / TWD EX.RATE 0.0359172 WITH NORTHERN	181,770.170	17 Nov 21				0.00	181,770.17	181,770.17	0.00
FX DEAL TRANSACTED ON 17 NOV 2021 USD / TWD EX.RATE 0.0359172 WITH NORTHERN	153,658.120	17 Nov 21				0.00	153,658.12	153,658.12	0.00
FX DEAL TRANSACTED ON 17 NOV 2021 USD / TWD EX.RATE 0.0359667 WITH NORTHERN	347,719.680	17 Nov 21				0.00	347,719.68	347,719.68	0.00
FX DEAL TRANSACTED ON 17 SEP 2021 IDR / USD EX.RATE 14223.561 WITH NORTHERN	-721,407.890	17 Sep 21				0.00	-721,407.89	-721,407.89	0.00
FX DEAL TRANSACTED ON 17 SEP 2021 INR / USD EX.RATE 73.37812 WITH NORTHERN TRUST	-219,949.870	17 Sep 21				0.00	-219,949.87	-219,949.87	0.00
FX DEAL TRANSACTED ON 17 SEP 2021 INR / USD EX.RATE 73.37812 WITH NORTHERN TRUST	-220,065.810	17 Sep 21				0.00	-220,065.81	-220,065.81	0.00
FX DEAL TRANSACTED ON 17 SEP 2021 INR / USD EX.RATE 73.37812 WITH NORTHERN TRUST	-77.030	17 Sep 21				0.00	-77.03	-77.03	0.00
FX DEAL TRANSACTED ON 17 SEP 2021 INR / USD EX.RATE 73.37812 WITH NORTHERN TRUST	-35.120	17 Sep 21				0.00	-35.12	-35.12	0.00
FX DEAL TRANSACTED ON 17 SEP 2021 INR / USD EX.RATE 73.37812 WITH NORTHERN TRUST	-48.640	17 Sep 21				0.00	-48.64	-48.64	0.00
FX DEAL TRANSACTED ON 17 SEP 2021 INR / USD EX.RATE 73.52597 WITH NORTHERN TRUST	-485.710	17 Sep 21				0.00	-485.71	-485.71	0.00
FX DEAL TRANSACTED ON 17 SEP 2021 JPY / USD EX.RATE 109.8499 WITH NORTHERN TRUST	-136,549.960	17 Sep 21				0.00	-136,549.96	-136,549.96	0.00

NOTE: TRANSACTIONS ARE BASED ON THE 2020-12-31 VALUE (INCLUDING ACCRUALS) OF 39,816,970,427.14

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Security Description / Asset ID	Shares/Par Value	Date	Acquisition Price	Disposition Price	Lease Rental	Expenses Incurred	Cost	Current Value on Transaction Date	Net Gain/Loss
NORTHERN TRUST SINGAPORE									
FX DEAL TRANSACTED ON 17 SEP 2021 USD / INR EX.RATE 0.0136006 WITH NORTHERN	287.860	17 Sep 21				0.00	287.86	287.86	0.00
FX DEAL TRANSACTED ON 17 SEP 2021 USD / INR EX.RATE 0.0136006 WITH NORTHERN	12,329.360	17 Sep 21				0.00	12,329.36	12,329.36	0.00
FX DEAL TRANSACTED ON 17 SEP 2021 USD / INR EX.RATE 0.013628 WITH NORTHERN TRUST	364.730	17 Sep 21				0.00	364.73	364.73	0.00
FX DEAL TRANSACTED ON 17 SEP 2021 USD / INR EX.RATE 0.013628 WITH NORTHERN TRUST	581.580	17 Sep 21				0.00	581.58	581.58	0.00
FX DEAL TRANSACTED ON 17 SEP 2021 USD / INR EX.RATE 0.013628 WITH NORTHERN TRUST	891.900	17 Sep 21				0.00	891.90	891.90	0.00
FX DEAL TRANSACTED ON 17 SEP 2021 USD / INR EX.RATE 0.013628 WITH NORTHERN TRUST	1,955.380	17 Sep 21				0.00	1,955.38	1,955.38	0.00
FX DEAL TRANSACTED ON 17 SEP 2021 USD / KRW EX.RATE 0.0008478 WITH NORTHERN	50,295.310	17 Sep 21				0.00	50,295.31	50,295.31	0.00
FX DEAL TRANSACTED ON 17 SEP 2021 USD / THB EX.RATE 0.0301061 WITH NORTHERN	157,167.700	17 Sep 21				0.00	157,167.70	157,167.70	0.00
FX DEAL TRANSACTED ON 17 SEP 2021 USD / TWD EX.RATE 0.0360621 WITH NORTHERN	360,621.360	17 Sep 21				0.00	360,621.36	360,621.36	0.00
FX DEAL TRANSACTED ON 17 SEP 2021 USD / TWD EX.RATE 0.0360628 WITH NORTHERN	62,671.550	17 Sep 21				0.00	62,671.55	62,671.55	0.00
FX DEAL TRANSACTED ON 18 AUG 2021 INR / USD EX.RATE 74.225286 WITH NORTHERN	-205,923.130	18 Aug 21				0.00	-205,923.13	-205,923.13	0.00
FX DEAL TRANSACTED ON 18 AUG 2021 INR / USD EX.RATE 74.225286 WITH NORTHERN	-214,007.780	18 Aug 21				0.00	-214,007.78	-214,007.78	0.00
FX DEAL TRANSACTED ON 18 AUG 2021 INR / USD EX.RATE 74.225286 WITH NORTHERN	-142,246.060	18 Aug 21				0.00	-142,246.06	-142,246.06	0.00
FX DEAL TRANSACTED ON 18 AUG 2021 INR / USD EX.RATE 74.225286 WITH NORTHERN	-143,247.030	18 Aug 21				0.00	-143,247.03	-143,247.03	0.00
FX DEAL TRANSACTED ON 18 AUG 2021 INR / USD EX.RATE 74.225286 WITH NORTHERN	-64,880.690	18 Aug 21				0.00	-64,880.69	-64,880.69	0.00

NOTE: TRANSACTIONS ARE BASED ON THE 2020-12-31 VALUE (INCLUDING ACCRUALS) OF 39,816,970,427.14

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Security Description / Asset ID	Shares/Par Value	Date	Acquisition Price	Disposition Price	Lease Rental	Expenses Incurred	Cost	Current Value on Transaction Date	Net Gain/Loss
NORTHERN TRUST SINGAPORE									
FX DEAL TRANSACTED ON 18 AUG 2021 INR / USD EX.RATE 74.225286 WITH NORTHERN	-208,517.920	18 Aug 21				0.00	-208,517.92	-208,517.92	0.00
FX DEAL TRANSACTED ON 18 AUG 2021 INR / USD EX.RATE 74.225286 WITH NORTHERN	-93,796.090	18 Aug 21				0.00	-93,796.09	-93,796.09	0.00
FX DEAL TRANSACTED ON 18 AUG 2021 INR / USD EX.RATE 74.314867 WITH NORTHERN	-5,651.790	18 Aug 21				0.00	-5,651.79	-5,651.79	0.00
FX DEAL TRANSACTED ON 18 AUG 2021 JPY / USD EX.RATE 109.582 WITH NORTHERN TRUST	-65,704.220	18 Aug 21				0.00	-65,704.22	-65,704.22	0.00
FX DEAL TRANSACTED ON 18 AUG 2021 KRW / USD EX.RATE 1174.9039 WITH NORTHERN	-267,120.950	18 Aug 21				0.00	-267,120.95	-267,120.95	0.00
FX DEAL TRANSACTED ON 18 AUG 2021 KRW / USD EX.RATE 1174.9039 WITH NORTHERN	-243,604.630	18 Aug 21				0.00	-243,604.63	-243,604.63	0.00
FX DEAL TRANSACTED ON 18 AUG 2021 MYR / USD EX.RATE 4.2404 WITH NORTHERN TRUST	-72,762.810	18 Aug 21				0.00	-72,762.81	-72,762.81	0.00
FX DEAL TRANSACTED ON 18 AUG 2021 USD / INR EX.RATE 0.0134563 WITH NORTHERN	47,444.570	18 Aug 21				0.00	47,444.57	47,444.57	0.00
FX DEAL TRANSACTED ON 18 AUG 2021 USD / INR EX.RATE 0.0134563 WITH NORTHERN	161,476.630	18 Aug 21				0.00	161,476.63	161,476.63	0.00
FX DEAL TRANSACTED ON 18 AUG 2021 USD / KRW EX.RATE 0.0008492 WITH NORTHERN	198,717.000	18 Aug 21				0.00	198,717.00	198,717.00	0.00
FX DEAL TRANSACTED ON 18 AUG 2021 USD / KRW EX.RATE 0.0008492 WITH NORTHERN	87,992.650	18 Aug 21				0.00	87,992.65	87,992.65	0.00
FX DEAL TRANSACTED ON 18 AUG 2021 USD / KRW EX.RATE 0.0008511 WITH NORTHERN	68,366.750	18 Aug 21				0.00	68,366.75	68,366.75	0.00
FX DEAL TRANSACTED ON 18 AUG 2021 USD / KRW EX.RATE 0.0008511 WITH NORTHERN	21,401.260	18 Aug 21				0.00	21,401.26	21,401.26	0.00
FX DEAL TRANSACTED ON 18 AUG 2021 USD / KRW EX.RATE 0.0008511 WITH NORTHERN	120,764.450	18 Aug 21				0.00	120,764.45	120,764.45	0.00
FX DEAL TRANSACTED ON 18 AUG 2021 USD / KRW EX.RATE 0.0008511 WITH NORTHERN	61,876.730	18 Aug 21				0.00	61,876.73	61,876.73	0.00

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Security Description / Asset ID	Shares/Par Value	Date	Acquisition Price	Disposition Price	Lease Rental	Expenses Incurred	Cost	Current Value on Transaction Date	Net Gain/Loss
NORTHERN TRUST SINGAPORE									
FX DEAL TRANSACTED ON 18 AUG 2021 USD / KRW EX.RATE 0.0008511 WITH NORTHERN	66,027.860	18 Aug 21				0.00	66,027.86	66,027.86	0.00
FX DEAL TRANSACTED ON 18 AUG 2021 USD / KRW EX.RATE 0.0008511 WITH NORTHERN	63,619.710	18 Aug 21				0.00	63,619.71	63,619.71	0.00
FX DEAL TRANSACTED ON 18 AUG 2021 USD / KRW EX.RATE 0.0008511 WITH NORTHERN	80,088.970	18 Aug 21				0.00	80,088.97	80,088.97	0.00
FX DEAL TRANSACTED ON 18 AUG 2021 USD / MYR EX.RATE 0.2358268 WITH NORTHERN	130,595.770	18 Aug 21				0.00	130,595.77	130,595.77	0.00
FX DEAL TRANSACTED ON 18 AUG 2021 USD / MYR EX.RATE 0.2358268 WITH NORTHERN	16,975.790	18 Aug 21				0.00	16,975.79	16,975.79	0.00
FX DEAL TRANSACTED ON 18 AUG 2021 USD / PHP EX.RATE 0.0198478 WITH NORTHERN	65,888.970	18 Aug 21				0.00	65,888.97	65,888.97	0.00
FX DEAL TRANSACTED ON 18 AUG 2021 USD / THB EX.RATE 0.0300586 WITH NORTHERN	41,483.360	18 Aug 21				0.00	41,483.36	41,483.36	0.00
FX DEAL TRANSACTED ON 18 AUG 2021 USD / THB EX.RATE 0.0300586 WITH NORTHERN	64,706.770	18 Aug 21				0.00	64,706.77	64,706.77	0.00
FX DEAL TRANSACTED ON 18 AUG 2021 USD / THB EX.RATE 0.0300586 WITH NORTHERN	65,154.660	18 Aug 21				0.00	65,154.66	65,154.66	0.00
FX DEAL TRANSACTED ON 18 AUG 2021 USD / TWD EX.RATE 0.0358423 WITH NORTHERN	9,785.670	18 Aug 21				0.00	9,785.67	9,785.67	0.00
FX DEAL TRANSACTED ON 18 AUG 2021 USD / TWD EX.RATE 0.0358423 WITH NORTHERN	14,813.070	18 Aug 21				0.00	14,813.07	14,813.07	0.00
FX DEAL TRANSACTED ON 18 AUG 2021 USD / TWD EX.RATE 0.0358423 WITH NORTHERN	28,058.420	18 Aug 21				0.00	28,058.42	28,058.42	0.00
FX DEAL TRANSACTED ON 18 FEB 2021 INR / USD EX.RATE 72.674 WITH NORTHERN TRUST	-306,114.140	18 Feb 21				0.00	-306,114.14	-306,114.14	0.00
FX DEAL TRANSACTED ON 18 FEB 2021 INR / USD EX.RATE 72.773328 WITH NORTHERN	-49.910	18 Feb 21				0.00	-49.91	-49.91	0.00
FX DEAL TRANSACTED ON 18 FEB 2021 KRW / USD EX.RATE 1103.654 WITH NORTHERN TRUST	-310,434.260	18 Feb 21				0.00	-310,434.26	-310,434.26	0.00

NOTE: TRANSACTIONS ARE BASED ON THE 2020-12-31 VALUE (INCLUDING ACCRUALS) OF 39,816,970,427.14

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Security Description / Asset ID	Shares/Par Value	Date	Acquisition Price	Disposition Price	Lease Rental	Expenses Incurred	Cost	Current Value on Transaction Date	Net Gain/Loss
NORTHERN TRUST SINGAPORE									
FX DEAL TRANSACTED ON 18 FEB 2021 KRW / USD EX.RATE 1103.674 WITH NORTHERN TRUST	-146,159.830	18 Feb 21				0.00	-146,159.83	-146,159.83	0.00
FX DEAL TRANSACTED ON 18 FEB 2021 KRW / USD EX.RATE 1103.674 WITH NORTHERN TRUST	-70,550.650	18 Feb 21				0.00	-70,550.65	-70,550.65	0.00
FX DEAL TRANSACTED ON 18 FEB 2021 TWD / USD EX.RATE 27.903265 WITH NORTHERN	-533,061.130	18 Feb 21				0.00	-533,061.13	-533,061.13	0.00
FX DEAL TRANSACTED ON 18 FEB 2021 TWD / USD EX.RATE 27.903265 WITH NORTHERN	-151,094.610	18 Feb 21				0.00	-151,094.61	-151,094.61	0.00
FX DEAL TRANSACTED ON 18 FEB 2021 TWD / USD EX.RATE 27.903265 WITH NORTHERN	-646,391.420	18 Feb 21				0.00	-646,391.42	-646,391.42	0.00
FX DEAL TRANSACTED ON 18 FEB 2021 TWD / USD EX.RATE 27.903265 WITH NORTHERN	-137,199.360	18 Feb 21				0.00	-137,199.36	-137,199.36	0.00
FX DEAL TRANSACTED ON 18 FEB 2021 TWD / USD EX.RATE 27.903265 WITH NORTHERN	-1,103,954.610	18 Feb 21				0.00	-1,103,954.61	-1,103,954.61	0.00
FX DEAL TRANSACTED ON 18 FEB 2021 TWD / USD EX.RATE 27.903265 WITH NORTHERN	-1,345,224.030	18 Feb 21				0.00	-1,345,224.03	-1,345,224.03	0.00
FX DEAL TRANSACTED ON 18 FEB 2021 USD / CNH EX.RATE 0.1550836 WITH NORTHERN	255,599.570	18 Feb 21				0.00	255,599.57	255,599.57	0.00
FX DEAL TRANSACTED ON 18 FEB 2021 USD / INR EX.RATE 0.0137413 WITH NORTHERN	1,266.960	18 Feb 21				0.00	1,266.96	1,266.96	0.00
FX DEAL TRANSACTED ON 18 FEB 2021 USD / INR EX.RATE 0.0137413 WITH NORTHERN	147,460.540	18 Feb 21				0.00	147,460.54	147,460.54	0.00
FX DEAL TRANSACTED ON 18 FEB 2021 USD / INR EX.RATE 0.0137413 WITH NORTHERN	22,379.170	18 Feb 21				0.00	22,379.17	22,379.17	0.00
FX DEAL TRANSACTED ON 18 FEB 2021 USD / JPY EX.RATE 0.0094446 WITH NORTHERN	354,170.860	18 Feb 21				0.00	354,170.86	354,170.86	0.00
FX DEAL TRANSACTED ON 18 FEB 2021 USD / KRW EX.RATE 0.0009061 WITH NORTHERN	151,441.630	18 Feb 21				0.00	151,441.63	151,441.63	0.00
FX DEAL TRANSACTED ON 18 FEB 2021 USD / KRW EX.RATE 0.0009061 WITH NORTHERN	301,036.280	18 Feb 21				0.00	301,036.28	301,036.28	0.00

NOTE: TRANSACTIONS ARE BASED ON THE 2020-12-31 VALUE (INCLUDING ACCRUALS) OF 39,816,970,427.14

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Security Description / Asset ID	Shares/Par Value	Date	Acquisition Price	Disposition Price	Lease Rental	Expenses Incurred	Cost	Current Value on Transaction Date	Net Gain/Loss
NORTHERN TRUST SINGAPORE									
FX DEAL TRANSACTED ON 18 FEB 2021 USD / TWD EX.RATE 0.035757 WITH NORTHERN TRUST	23,642.680	18 Feb 21				0.00	23,642.68	23,642.68	0.00
FX DEAL TRANSACTED ON 18 FEB 2021 USD / TWD EX.RATE 0.0358199 WITH NORTHERN TRUST	413,717.460	18 Feb 21				0.00	413,717.46	413,717.46	0.00
FX DEAL TRANSACTED ON 18 JAN 2021 CNH / USD EX.RATE 6.478313 WITH NORTHERN TRUST	-7,280.440	18 Jan 21				0.00	-7,280.44	-7,280.44	0.00
FX DEAL TRANSACTED ON 18 JAN 2021 CNH / USD EX.RATE 6.478313 WITH NORTHERN TRUST	-28,360.260	18 Jan 21				0.00	-28,360.26	-28,360.26	0.00
FX DEAL TRANSACTED ON 18 JAN 2021 CNH / USD EX.RATE 6.478313 WITH NORTHERN TRUST	-226,891.900	18 Jan 21				0.00	-226,891.90	-226,891.90	0.00
FX DEAL TRANSACTED ON 18 JAN 2021 CNH / USD EX.RATE 6.478313 WITH NORTHERN TRUST	-35,896.660	18 Jan 21				0.00	-35,896.66	-35,896.66	0.00
FX DEAL TRANSACTED ON 18 JAN 2021 CNH / USD EX.RATE 6.4944 WITH NORTHERN TRUST	-158,061.560	18 Jan 21				0.00	-158,061.56	-158,061.56	0.00
FX DEAL TRANSACTED ON 18 JAN 2021 INR / USD EX.RATE 73.160895 WITH NORTHERN TRUST	-1,544,842.670	18 Jan 21				0.00	-1,544,842.67	-1,544,842.67	0.00
FX DEAL TRANSACTED ON 18 JAN 2021 KRW / USD EX.RATE 1102.6962 WITH NORTHERN TRUST	-142,050.390	18 Jan 21				0.00	-142,050.39	-142,050.39	0.00
FX DEAL TRANSACTED ON 18 JAN 2021 MYR / USD EX.RATE 4.043886 WITH NORTHERN TRUST	-57,580.610	18 Jan 21				0.00	-57,580.61	-57,580.61	0.00
FX DEAL TRANSACTED ON 18 JAN 2021 TWD / USD EX.RATE 27.97105 WITH NORTHERN TRUST	-117,123.560	18 Jan 21				0.00	-117,123.56	-117,123.56	0.00
FX DEAL TRANSACTED ON 18 JAN 2021 TWD / USD EX.RATE 27.97105 WITH NORTHERN TRUST	-758,188.570	18 Jan 21				0.00	-758,188.57	-758,188.57	0.00
FX DEAL TRANSACTED ON 18 JAN 2021 TWD / USD EX.RATE 27.97105 WITH NORTHERN TRUST	-767,379.330	18 Jan 21				0.00	-767,379.33	-767,379.33	0.00
FX DEAL TRANSACTED ON 18 JAN 2021 TWD / USD EX.RATE 27.97105 WITH NORTHERN TRUST	-469,404.580	18 Jan 21				0.00	-469,404.58	-469,404.58	0.00
FX DEAL TRANSACTED ON 18 JAN 2021 USD / CNH EX.RATE 0.1541207 WITH NORTHERN TRUST	289,084.290	18 Jan 21				0.00	289,084.29	289,084.29	0.00

NOTE: TRANSACTIONS ARE BASED ON THE 2020-12-31 VALUE (INCLUDING ACCRUALS) OF 39,816,970,427.14

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Security Description / Asset ID	Shares/Par Value	Date	Acquisition Price	Disposition Price	Lease Rental	Expenses Incurred	Cost	Current Value on Transaction Date	Net Gain/Loss
NORTHERN TRUST SINGAPORE									
FX DEAL TRANSACTED ON 18 JAN 2021 USD / CNH EX.RATE 0.1543612 WITH NORTHERN	238,582.450	18 Jan 21				0.00	238,582.45	238,582.45	0.00
FX DEAL TRANSACTED ON 18 JAN 2021 USD / INR EX.RATE 0.0136497 WITH NORTHERN	83,218.730	18 Jan 21				0.00	83,218.73	83,218.73	0.00
FX DEAL TRANSACTED ON 18 JAN 2021 USD / INR EX.RATE 0.0136497 WITH NORTHERN	15,616.510	18 Jan 21				0.00	15,616.51	15,616.51	0.00
FX DEAL TRANSACTED ON 18 JAN 2021 USD / INR EX.RATE 0.0136497 WITH NORTHERN	681,919.650	18 Jan 21				0.00	681,919.65	681,919.65	0.00
FX DEAL TRANSACTED ON 18 JAN 2021 USD / TWD EX.RATE 0.0357512 WITH NORTHERN	238,021.850	18 Jan 21				0.00	238,021.85	238,021.85	0.00
FX DEAL TRANSACTED ON 18 JUN 2021 CNH / USD EX.RATE 6.456605 WITH NORTHERN TRUST	-160,278.350	18 Jun 21				0.00	-160,278.35	-160,278.35	0.00
FX DEAL TRANSACTED ON 18 JUN 2021 KRW / USD EX.RATE 1130.88781 WITH NORTHERN	-228,541.770	18 Jun 21				0.00	-228,541.77	-228,541.77	0.00
FX DEAL TRANSACTED ON 18 JUN 2021 KRW / USD EX.RATE 1133.132 WITH NORTHERN TRUST	-239,641.850	18 Jun 21				0.00	-239,641.85	-239,641.85	0.00
FX DEAL TRANSACTED ON 18 JUN 2021 USD / CNH EX.RATE 0.1548802 WITH NORTHERN	78,382.980	18 Jun 21				0.00	78,382.98	78,382.98	0.00
FX DEAL TRANSACTED ON 18 JUN 2021 USD / INR EX.RATE 0.0134687 WITH NORTHERN	117,174.450	18 Jun 21				0.00	117,174.45	117,174.45	0.00
FX DEAL TRANSACTED ON 18 JUN 2021 USD / JPY EX.RATE 0.0090818 WITH NORTHERN	68,113.700	18 Jun 21				0.00	68,113.70	68,113.70	0.00
FX DEAL TRANSACTED ON 18 JUN 2021 USD / KRW EX.RATE 0.0008825 WITH NORTHERN	100,942.290	18 Jun 21				0.00	100,942.29	100,942.29	0.00
FX DEAL TRANSACTED ON 18 JUN 2021 USD / KRW EX.RATE 0.0008843 WITH NORTHERN	37,315.610	18 Jun 21				0.00	37,315.61	37,315.61	0.00
FX DEAL TRANSACTED ON 18 MAR 2021 CNH / USD EX.RATE 6.490593 WITH NORTHERN TRUST	-199,746.800	18 Mar 21				0.00	-199,746.80	-199,746.80	0.00
FX DEAL TRANSACTED ON 18 MAR 2021 CNH / USD EX.RATE 6.490593 WITH NORTHERN TRUST	-3,432,259.250	18 Mar 21				0.00	-3,432,259.25	-3,432,259.25	0.00

NOTE: TRANSACTIONS ARE BASED ON THE 2020-12-31 VALUE (INCLUDING ACCRUALS) OF 39,816,970,427.14

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Security Description / Asset ID	Shares/Par Value	Date	Acquisition Price	Disposition Price	Lease Rental	Expenses Incurred	Cost	Current Value on Transaction Date	Net Gain/Loss
NORTHERN TRUST SINGAPORE									
FX DEAL TRANSACTED ON 18 MAR 2021 INR / USD EX.RATE 72.400487 WITH NORTHERN	-215,962.510	18 Mar 21				0.00	-215,962.51	-215,962.51	0.00
FX DEAL TRANSACTED ON 18 MAR 2021 INR / USD EX.RATE 72.400487 WITH NORTHERN	-1,446,997.760	18 Mar 21				0.00	-1,446,997.76	-1,446,997.76	0.00
FX DEAL TRANSACTED ON 18 MAR 2021 INR / USD EX.RATE 72.400487 WITH NORTHERN	-216,977.120	18 Mar 21				0.00	-216,977.12	-216,977.12	0.00
FX DEAL TRANSACTED ON 18 MAR 2021 INR / USD EX.RATE 72.400487 WITH NORTHERN	-508,756.200	18 Mar 21				0.00	-508,756.20	-508,756.20	0.00
FX DEAL TRANSACTED ON 18 MAR 2021 INR / USD EX.RATE 72.400487 WITH NORTHERN	-284,022.270	18 Mar 21				0.00	-284,022.27	-284,022.27	0.00
FX DEAL TRANSACTED ON 18 MAR 2021 INR / USD EX.RATE 72.400487 WITH NORTHERN	-347,874.530	18 Mar 21				0.00	-347,874.53	-347,874.53	0.00
FX DEAL TRANSACTED ON 18 MAR 2021 INR / USD EX.RATE 72.400487 WITH NORTHERN	-174,037.100	18 Mar 21				0.00	-174,037.10	-174,037.10	0.00
FX DEAL TRANSACTED ON 18 MAR 2021 KRW / USD EX.RATE 1122.5563 WITH NORTHERN	-523,741.480	18 Mar 21				0.00	-523,741.48	-523,741.48	0.00
FX DEAL TRANSACTED ON 18 MAR 2021 KRW / USD EX.RATE 1122.5563 WITH NORTHERN	-2,134,166.970	18 Mar 21				0.00	-2,134,166.97	-2,134,166.97	0.00
FX DEAL TRANSACTED ON 18 MAR 2021 KRW / USD EX.RATE 1122.5563 WITH NORTHERN	-183,392.040	18 Mar 21				0.00	-183,392.04	-183,392.04	0.00
FX DEAL TRANSACTED ON 18 MAR 2021 KRW / USD EX.RATE 1124.562 WITH NORTHERN TRUST	-161,386.990	18 Mar 21				0.00	-161,386.99	-161,386.99	0.00
FX DEAL TRANSACTED ON 18 MAR 2021 THB / USD EX.RATE 30.756222 WITH NORTHERN	-364,035.880	18 Mar 21				0.00	-364,035.88	-364,035.88	0.00
FX DEAL TRANSACTED ON 18 MAR 2021 TWD / USD EX.RATE 28.307389 WITH NORTHERN	-135,166.090	18 Mar 21				0.00	-135,166.09	-135,166.09	0.00
FX DEAL TRANSACTED ON 18 MAR 2021 TWD / USD EX.RATE 28.307389 WITH NORTHERN	-177,513.480	18 Mar 21				0.00	-177,513.48	-177,513.48	0.00
FX DEAL TRANSACTED ON 18 MAR 2021 USD / CNH EX.RATE 0.153735 WITH NORTHERN TRUST	60,412.140	18 Mar 21				0.00	60,412.14	60,412.14	0.00

NOTE: TRANSACTIONS ARE BASED ON THE 2020-12-31 VALUE (INCLUDING ACCRUALS) OF 39,816,970,427.14

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Security Description / Asset ID	Shares/Par Value	Date	Acquisition Price	Disposition Price	Lease Rental	Expenses Incurred	Cost	Current Value on Transaction Date	Net Gain/Loss
NORTHERN TRUST SINGAPORE									
FX DEAL TRANSACTED ON 18 MAR 2021 USD / CNH EX.RATE 0.1540691 WITH NORTHERN	517,980.410	18 Mar 21				0.00	517,980.41	517,980.41	0.00
FX DEAL TRANSACTED ON 18 MAR 2021 USD / CNH EX.RATE 0.1540691 WITH NORTHERN	703,814.970	18 Mar 21				0.00	703,814.97	703,814.97	0.00
FX DEAL TRANSACTED ON 18 MAR 2021 USD / IDR EX.RATE 0.0000694 WITH NORTHERN	47,906.430	18 Mar 21				0.00	47,906.43	47,906.43	0.00
FX DEAL TRANSACTED ON 18 MAR 2021 USD / IDR EX.RATE 0.0000694 WITH NORTHERN	519,446.380	18 Mar 21				0.00	519,446.38	519,446.38	0.00
FX DEAL TRANSACTED ON 18 MAR 2021 USD / KRW EX.RATE 0.0008892 WITH NORTHERN	109,946.680	18 Mar 21				0.00	109,946.68	109,946.68	0.00
FX DEAL TRANSACTED ON 18 MAR 2021 USD / KRW EX.RATE 0.0008892 WITH NORTHERN	255,874.230	18 Mar 21				0.00	255,874.23	255,874.23	0.00
FX DEAL TRANSACTED ON 18 MAR 2021 USD / KRW EX.RATE 0.0008892 WITH NORTHERN	848,405.410	18 Mar 21				0.00	848,405.41	848,405.41	0.00
FX DEAL TRANSACTED ON 18 MAR 2021 USD / KRW EX.RATE 0.0008892 WITH NORTHERN	314,931.210	18 Mar 21				0.00	314,931.21	314,931.21	0.00
FX DEAL TRANSACTED ON 18 MAR 2021 USD / KRW EX.RATE 0.0008892 WITH NORTHERN	64,231.010	18 Mar 21				0.00	64,231.01	64,231.01	0.00
FX DEAL TRANSACTED ON 18 MAR 2021 USD / KRW EX.RATE 0.0008908 WITH NORTHERN	148,756.470	18 Mar 21				0.00	148,756.47	148,756.47	0.00
FX DEAL TRANSACTED ON 18 MAR 2021 USD / KRW EX.RATE 0.0008908 WITH NORTHERN	737,628.190	18 Mar 21				0.00	737,628.19	737,628.19	0.00
FX DEAL TRANSACTED ON 18 MAR 2021 USD / MYR EX.RATE 0.2431065 WITH NORTHERN	129,849.440	18 Mar 21				0.00	129,849.44	129,849.44	0.00
FX DEAL TRANSACTED ON 18 MAR 2021 USD / MYR EX.RATE 0.2431065 WITH NORTHERN	177,088.590	18 Mar 21				0.00	177,088.59	177,088.59	0.00
FX DEAL TRANSACTED ON 18 MAR 2021 USD / MYR EX.RATE 0.2431124 WITH NORTHERN	4,720.270	18 Mar 21				0.00	4,720.27	4,720.27	0.00
FX DEAL TRANSACTED ON 18 MAR 2021 USD / MYR EX.RATE 0.2431124 WITH NORTHERN	1,770.100	18 Mar 21				0.00	1,770.10	1,770.10	0.00

NOTE: TRANSACTIONS ARE BASED ON THE 2020-12-31 VALUE (INCLUDING ACCRUALS) OF 39,816,970,427.14

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Security Description / Asset ID	Shares/Par Value	Date	Acquisition Price	Disposition Price	Lease Rental	Expenses Incurred	Cost	Current Value on Transaction Date	Net Gain/Loss
NORTHERN TRUST SINGAPORE									
FX DEAL TRANSACTED ON 18 MAR 2021 USD / PHP EX.RATE 0.0205264 WITH NORTHERN	66,778.010	18 Mar 21				0.00	66,778.01	66,778.01	0.00
FX DEAL TRANSACTED ON 18 MAR 2021 USD / THB EX.RATE 0.0325137 WITH NORTHERN	366,771.310	18 Mar 21				0.00	366,771.31	366,771.31	0.00
FX DEAL TRANSACTED ON 18 MAR 2021 USD / THB EX.RATE 0.0325137 WITH NORTHERN	150,104.960	18 Mar 21				0.00	150,104.96	150,104.96	0.00
FX DEAL TRANSACTED ON 18 MAR 2021 USD / TWD EX.RATE 0.0353265 WITH NORTHERN	321,144.790	18 Mar 21				0.00	321,144.79	321,144.79	0.00
FX DEAL TRANSACTED ON 18 MAR 2021 USD / TWD EX.RATE 0.0353265 WITH NORTHERN	160,722.910	18 Mar 21				0.00	160,722.91	160,722.91	0.00
FX DEAL TRANSACTED ON 18 MAR 2021 USD / TWD EX.RATE 0.0353265 WITH NORTHERN	176,254.790	18 Mar 21				0.00	176,254.79	176,254.79	0.00
FX DEAL TRANSACTED ON 18 MAY 2021 INR / USD EX.RATE 72.941955 WITH NORTHERN	-6,195.070	18 May 21				0.00	-6,195.07	-6,195.07	0.00
FX DEAL TRANSACTED ON 18 MAY 2021 PHP / USD EX.RATE 47.853245 WITH NORTHERN	-61,152.540	18 May 21				0.00	-61,152.54	-61,152.54	0.00
FX DEAL TRANSACTED ON 18 MAY 2021 PHP / USD EX.RATE 47.853245 WITH NORTHERN	-196,575.860	18 May 21				0.00	-196,575.86	-196,575.86	0.00
FX DEAL TRANSACTED ON 18 MAY 2021 USD / INR EX.RATE 0.0137095 WITH NORTHERN	7,843.880	18 May 21				0.00	7,843.88	7,843.88	0.00
FX DEAL TRANSACTED ON 18 MAY 2021 USD / JPY EX.RATE 0.0091569 WITH NORTHERN	210,608.050	18 May 21				0.00	210,608.05	210,608.05	0.00
FX DEAL TRANSACTED ON 18 MAY 2021 USD / KRW EX.RATE 0.0008795 WITH NORTHERN	47,187.650	18 May 21				0.00	47,187.65	47,187.65	0.00
FX DEAL TRANSACTED ON 18 MAY 2021 USD / KRW EX.RATE 0.0008816 WITH NORTHERN	39,739.850	18 May 21				0.00	39,739.85	39,739.85	0.00
FX DEAL TRANSACTED ON 18 MAY 2021 USD / PHP EX.RATE 0.0208763 WITH NORTHERN	41,705.890	18 May 21				0.00	41,705.89	41,705.89	0.00
FX DEAL TRANSACTED ON 18 MAY 2021 USD / THB EX.RATE 0.0317501 WITH NORTHERN	1,741.340	18 May 21				0.00	1,741.34	1,741.34	0.00

NOTE: TRANSACTIONS ARE BASED ON THE 2020-12-31 VALUE (INCLUDING ACCRUALS) OF 39,816,970,427.14

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Security Description / Asset ID	Shares/Par Value	Date	Acquisition Price	Disposition Price	Lease Rental	Expenses Incurred	Cost	Current Value on Transaction Date	Net Gain/Loss
NORTHERN TRUST SINGAPORE									
FX DEAL TRANSACTED ON 18 MAY 2021 USD / THB EX.RATE 0.0317501 WITH NORTHERN	9,519.930	18 May 21				0.00	9,519.93	9,519.93	0.00
FX DEAL TRANSACTED ON 18 MAY 2021 USD / THB EX.RATE 0.0317506 WITH NORTHERN	93,864.510	18 May 21				0.00	93,864.51	93,864.51	0.00
FX DEAL TRANSACTED ON 18 MAY 2021 USD / TWD EX.RATE 0.0356656 WITH NORTHERN	140,175.090	18 May 21				0.00	140,175.09	140,175.09	0.00
FX DEAL TRANSACTED ON 18 NOV 2021 IDR / USD EX.RATE 14219.84325 WITH NORTHERN	-209,034.670	18 Nov 21				0.00	-209,034.67	-209,034.67	0.00
FX DEAL TRANSACTED ON 18 NOV 2021 INR / USD EX.RATE 74.019861 WITH NORTHERN	-105,900.710	18 Nov 21				0.00	-105,900.71	-105,900.71	0.00
FX DEAL TRANSACTED ON 18 NOV 2021 INR / USD EX.RATE 74.019861 WITH NORTHERN	-39,944.410	18 Nov 21				0.00	-39,944.41	-39,944.41	0.00
FX DEAL TRANSACTED ON 18 NOV 2021 INR / USD EX.RATE 74.204451 WITH NORTHERN	-541.570	18 Nov 21				0.00	-541.57	-541.57	0.00
FX DEAL TRANSACTED ON 18 NOV 2021 INR / USD EX.RATE 74.204451 WITH NORTHERN	-9,469.430	18 Nov 21				0.00	-9,469.43	-9,469.43	0.00
FX DEAL TRANSACTED ON 18 NOV 2021 INR / USD EX.RATE 74.204451 WITH NORTHERN	-1,292.690	18 Nov 21				0.00	-1,292.69	-1,292.69	0.00
FX DEAL TRANSACTED ON 18 NOV 2021 KRW / USD EX.RATE 1179.9088 WITH NORTHERN	-202,364.860	18 Nov 21				0.00	-202,364.86	-202,364.86	0.00
FX DEAL TRANSACTED ON 18 NOV 2021 THB / USD EX.RATE 32.598596 WITH NORTHERN	-86,602.090	18 Nov 21				0.00	-86,602.09	-86,602.09	0.00
FX DEAL TRANSACTED ON 18 NOV 2021 TWD / USD EX.RATE 27.753724 WITH NORTHERN	-614,695.960	18 Nov 21				0.00	-614,695.96	-614,695.96	0.00
FX DEAL TRANSACTED ON 18 NOV 2021 USD / IDR EX.RATE 0.0000702 WITH NORTHERN	160,585.570	18 Nov 21				0.00	160,585.57	160,585.57	0.00
FX DEAL TRANSACTED ON 18 NOV 2021 USD / INR EX.RATE 0.0134763 WITH NORTHERN	9,923.730	18 Nov 21				0.00	9,923.73	9,923.73	0.00
FX DEAL TRANSACTED ON 18 NOV 2021 USD / INR EX.RATE 0.0134763 WITH NORTHERN	147,709.800	18 Nov 21				0.00	147,709.80	147,709.80	0.00

NOTE: TRANSACTIONS ARE BASED ON THE 2020-12-31 VALUE (INCLUDING ACCRUALS) OF 39,816,970,427.14

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Security Description / Asset ID	Shares/Par Value	Date	Acquisition Price	Disposition Price	Lease Rental	Expenses Incurred	Cost	Current Value on Transaction Date	Net Gain/Loss
NORTHERN TRUST SINGAPORE									
FX DEAL TRANSACTED ON 18 NOV 2021 USD / INR EX.RATE 0.0134763 WITH NORTHERN	227,804.540	18 Nov 21				0.00	227,804.54	227,804.54	0.00
FX DEAL TRANSACTED ON 18 NOV 2021 USD / KRW EX.RATE 0.0008456 WITH NORTHERN	49,379.080	18 Nov 21				0.00	49,379.08	49,379.08	0.00
FX DEAL TRANSACTED ON 18 NOV 2021 USD / KRW EX.RATE 0.0008456 WITH NORTHERN	33,527.740	18 Nov 21				0.00	33,527.74	33,527.74	0.00
FX DEAL TRANSACTED ON 18 NOV 2021 USD / KRW EX.RATE 0.0008456 WITH NORTHERN	5,135.680	18 Nov 21				0.00	5,135.68	5,135.68	0.00
FX DEAL TRANSACTED ON 18 NOV 2021 USD / KRW EX.RATE 0.0008456 WITH NORTHERN	233,912.760	18 Nov 21				0.00	233,912.76	233,912.76	0.00
FX DEAL TRANSACTED ON 18 NOV 2021 USD / KRW EX.RATE 0.0008456 WITH NORTHERN	19,568.000	18 Nov 21				0.00	19,568.00	19,568.00	0.00
FX DEAL TRANSACTED ON 18 NOV 2021 USD / KRW EX.RATE 0.0008456 WITH NORTHERN	35,557.750	18 Nov 21				0.00	35,557.75	35,557.75	0.00
FX DEAL TRANSACTED ON 18 NOV 2021 USD / KRW EX.RATE 0.0008456 WITH NORTHERN	27,467.540	18 Nov 21				0.00	27,467.54	27,467.54	0.00
FX DEAL TRANSACTED ON 18 NOV 2021 USD / KRW EX.RATE 0.0008456 WITH NORTHERN	5,584.300	18 Nov 21				0.00	5,584.30	5,584.30	0.00
FX DEAL TRANSACTED ON 18 NOV 2021 USD / KRW EX.RATE 0.0008456 WITH NORTHERN	216.150	18 Nov 21				0.00	216.15	216.15	0.00
FX DEAL TRANSACTED ON 18 NOV 2021 USD / KRW EX.RATE 0.0008456 WITH NORTHERN	31,150.560	18 Nov 21				0.00	31,150.56	31,150.56	0.00
FX DEAL TRANSACTED ON 18 NOV 2021 USD / KRW EX.RATE 0.0008456 WITH NORTHERN	9,040.940	18 Nov 21				0.00	9,040.94	9,040.94	0.00
FX DEAL TRANSACTED ON 18 NOV 2021 USD / KRW EX.RATE 0.0008476 WITH NORTHERN	40,758.800	18 Nov 21				0.00	40,758.80	40,758.80	0.00
FX DEAL TRANSACTED ON 18 NOV 2021 USD / KRW EX.RATE 0.0008476 WITH NORTHERN	49,504.450	18 Nov 21				0.00	49,504.45	49,504.45	0.00
FX DEAL TRANSACTED ON 18 NOV 2021 USD / KRW EX.RATE 0.0008476 WITH NORTHERN	16,523.290	18 Nov 21				0.00	16,523.29	16,523.29	0.00

NOTE: TRANSACTIONS ARE BASED ON THE 2020-12-31 VALUE (INCLUDING ACCRUALS) OF 39,816,970,427.14

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Security Description / Asset ID	Shares/Par Value	Date	Acquisition Price	Disposition Price	Lease Rental	Expenses Incurred	Cost	Current Value on Transaction Date	Net Gain/Loss
NORTHERN TRUST SINGAPORE									
FX DEAL TRANSACTED ON 18 NOV 2021 USD / KRW EX.RATE 0.0008476 WITH NORTHERN	27,457.400	18 Nov 21				0.00	27,457.40	27,457.40	0.00
FX DEAL TRANSACTED ON 18 NOV 2021 USD / THB EX.RATE 0.0306194 WITH NORTHERN	32,694.540	18 Nov 21				0.00	32,694.54	32,694.54	0.00
FX DEAL TRANSACTED ON 18 OCT 2021 CNH / USD EX.RATE 6.426819 WITH NORTHERN TRUST	-1,834,733.930	18 Oct 21				0.00	-1,834,733.93	-1,834,733.93	0.00
FX DEAL TRANSACTED ON 18 OCT 2021 CNH / USD EX.RATE 6.437747 WITH NORTHERN TRUST	-202,866.000	18 Oct 21				0.00	-202,866.00	-202,866.00	0.00
FX DEAL TRANSACTED ON 18 OCT 2021 INR / USD EX.RATE 75.15973 WITH NORTHERN TRUST	-47,125.970	18 Oct 21				0.00	-47,125.97	-47,125.97	0.00
FX DEAL TRANSACTED ON 18 OCT 2021 INR / USD EX.RATE 75.15973 WITH NORTHERN TRUST	-209,349.570	18 Oct 21				0.00	-209,349.57	-209,349.57	0.00
FX DEAL TRANSACTED ON 18 OCT 2021 INR / USD EX.RATE 75.15973 WITH NORTHERN TRUST	-25,041.120	18 Oct 21				0.00	-25,041.12	-25,041.12	0.00
FX DEAL TRANSACTED ON 18 OCT 2021 INR / USD EX.RATE 75.15973 WITH NORTHERN TRUST	-103,789.200	18 Oct 21				0.00	-103,789.20	-103,789.20	0.00
FX DEAL TRANSACTED ON 18 OCT 2021 JPY / USD EX.RATE 114.263 WITH NORTHERN TRUST	-26,255.220	18 Oct 21				0.00	-26,255.22	-26,255.22	0.00
FX DEAL TRANSACTED ON 18 OCT 2021 TWD / USD EX.RATE 27.982602 WITH NORTHERN	-4,578,742.860	18 Oct 21				0.00	-4,578,742.86	-4,578,742.86	0.00
FX DEAL TRANSACTED ON 18 OCT 2021 USD / CNH EX.RATE 0.1553338 WITH NORTHERN	91,148.180	18 Oct 21				0.00	91,148.18	91,148.18	0.00
FX DEAL TRANSACTED ON 18 OCT 2021 USD / INR EX.RATE 0.0132713 WITH NORTHERN	12,765.190	18 Oct 21				0.00	12,765.19	12,765.19	0.00
FX DEAL TRANSACTED ON 18 OCT 2021 USD / INR EX.RATE 0.013305 WITH NORTHERN TRUST	304,513.220	18 Oct 21				0.00	304,513.22	304,513.22	0.00
FX DEAL TRANSACTED ON 18 OCT 2021 USD / KRW EX.RATE 0.0008427 WITH NORTHERN	177,866.330	18 Oct 21				0.00	177,866.33	177,866.33	0.00
FX DEAL TRANSACTED ON 18 OCT 2021 USD / KRW EX.RATE 0.0008427 WITH NORTHERN	203,340.130	18 Oct 21				0.00	203,340.13	203,340.13	0.00

NOTE: TRANSACTIONS ARE BASED ON THE 2020-12-31 VALUE (INCLUDING ACCRUALS) OF 39,816,970,427.14

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Security Description / Asset ID	Shares/Par Value	Date	Acquisition Price	Disposition Price	Lease Rental	Expenses Incurred	Cost	Current Value on Transaction Date	Net Gain/Loss
NORTHERN TRUST SINGAPORE									
FX DEAL TRANSACTED ON 18 OCT 2021 USD / MYR EX.RATE 0.2403409 WITH NORTHERN	7,083.610	18 Oct 21				0.00	7,083.61	7,083.61	0.00
FX DEAL TRANSACTED ON 18 OCT 2021 USD / TWD EX.RATE 0.0356967 WITH NORTHERN	169,059.700	18 Oct 21				0.00	169,059.70	169,059.70	0.00
FX DEAL TRANSACTED ON 19 APR 2021 INR / USD EX.RATE 75.011957 WITH NORTHERN	-408.270	19 Apr 21				0.00	-408.27	-408.27	0.00
FX DEAL TRANSACTED ON 19 APR 2021 INR / USD EX.RATE 75.011957 WITH NORTHERN	-139,802.720	19 Apr 21				0.00	-139,802.72	-139,802.72	0.00
FX DEAL TRANSACTED ON 19 APR 2021 KRW / USD EX.RATE 1117.1717 WITH NORTHERN	-286,502.600	19 Apr 21				0.00	-286,502.60	-286,502.60	0.00
FX DEAL TRANSACTED ON 19 APR 2021 KRW / USD EX.RATE 1119.7186 WITH NORTHERN	-13,089.030	19 Apr 21				0.00	-13,089.03	-13,089.03	0.00
FX DEAL TRANSACTED ON 19 APR 2021 KRW / USD EX.RATE 1119.7186 WITH NORTHERN	-136,497.810	19 Apr 21				0.00	-136,497.81	-136,497.81	0.00
FX DEAL TRANSACTED ON 19 APR 2021 THB / USD EX.RATE 31.179719 WITH NORTHERN	-674,698.850	19 Apr 21				0.00	-674,698.85	-674,698.85	0.00
FX DEAL TRANSACTED ON 19 APR 2021 TWD / USD EX.RATE 28.215756 WITH NORTHERN	-126,208.000	19 Apr 21				0.00	-126,208.00	-126,208.00	0.00
FX DEAL TRANSACTED ON 19 APR 2021 TWD / USD EX.RATE 28.215756 WITH NORTHERN	-21,623.450	19 Apr 21				0.00	-21,623.45	-21,623.45	0.00
FX DEAL TRANSACTED ON 19 APR 2021 TWD / USD EX.RATE 28.215756 WITH NORTHERN	-43,246.900	19 Apr 21				0.00	-43,246.90	-43,246.90	0.00
FX DEAL TRANSACTED ON 19 APR 2021 USD / IDR EX.RATE 0.0000686 WITH NORTHERN	327,224.230	19 Apr 21				0.00	327,224.23	327,224.23	0.00
FX DEAL TRANSACTED ON 19 APR 2021 USD / INR EX.RATE 0.0133312 WITH NORTHERN	6,055.610	19 Apr 21				0.00	6,055.61	6,055.61	0.00
FX DEAL TRANSACTED ON 19 APR 2021 USD / INR EX.RATE 0.0133312 WITH NORTHERN	10,363.660	19 Apr 21				0.00	10,363.66	10,363.66	0.00
FX DEAL TRANSACTED ON 19 APR 2021 USD / INR EX.RATE 0.0133312 WITH NORTHERN	202,634.280	19 Apr 21				0.00	202,634.28	202,634.28	0.00

NOTE: TRANSACTIONS ARE BASED ON THE 2020-12-31 VALUE (INCLUDING ACCRUALS) OF 39,816,970,427.14

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Security Description / Asset ID	Shares/Par Value	Date	Acquisition Price	Disposition Price	Lease Rental	Expenses Incurred	Cost	Current Value on Transaction Date	Net Gain/Loss
NORTHERN TRUST SINGAPORE									
FX DEAL TRANSACTED ON 19 APR 2021 USD / INR EX.RATE 0.0133312 WITH NORTHERN	608,060.130	19 Apr 21				0.00	608,060.13	608,060.13	0.00
FX DEAL TRANSACTED ON 19 APR 2021 USD / KRW EX.RATE 0.0008931 WITH NORTHERN	16,541.520	19 Apr 21				0.00	16,541.52	16,541.52	0.00
FX DEAL TRANSACTED ON 19 APR 2021 USD / KRW EX.RATE 0.0008931 WITH NORTHERN	41,506.050	19 Apr 21				0.00	41,506.05	41,506.05	0.00
FX DEAL TRANSACTED ON 19 APR 2021 USD / KRW EX.RATE 0.0008931 WITH NORTHERN	6,227.610	19 Apr 21				0.00	6,227.61	6,227.61	0.00
FX DEAL TRANSACTED ON 19 APR 2021 USD / KRW EX.RATE 0.0008931 WITH NORTHERN	186,674.850	19 Apr 21				0.00	186,674.85	186,674.85	0.00
FX DEAL TRANSACTED ON 19 APR 2021 USD / KRW EX.RATE 0.0008931 WITH NORTHERN	3,795.510	19 Apr 21				0.00	3,795.51	3,795.51	0.00
FX DEAL TRANSACTED ON 19 APR 2021 USD / KRW EX.RATE 0.0008931 WITH NORTHERN	195,299.840	19 Apr 21				0.00	195,299.84	195,299.84	0.00
FX DEAL TRANSACTED ON 19 APR 2021 USD / KRW EX.RATE 0.0008931 WITH NORTHERN	368,724.930	19 Apr 21				0.00	368,724.93	368,724.93	0.00
FX DEAL TRANSACTED ON 19 APR 2021 USD / KRW EX.RATE 0.0008931 WITH NORTHERN	341,335.080	19 Apr 21				0.00	341,335.08	341,335.08	0.00
FX DEAL TRANSACTED ON 19 APR 2021 USD / KRW EX.RATE 0.0008931 WITH NORTHERN	338,508.360	19 Apr 21				0.00	338,508.36	338,508.36	0.00
FX DEAL TRANSACTED ON 19 APR 2021 USD / KRW EX.RATE 0.0008931 WITH NORTHERN	247,086.390	19 Apr 21				0.00	247,086.39	247,086.39	0.00
FX DEAL TRANSACTED ON 19 APR 2021 USD / KRW EX.RATE 0.0008931 WITH NORTHERN	210,962.790	19 Apr 21				0.00	210,962.79	210,962.79	0.00
FX DEAL TRANSACTED ON 19 APR 2021 USD / KRW EX.RATE 0.0008931 WITH NORTHERN	164,908.570	19 Apr 21				0.00	164,908.57	164,908.57	0.00
FX DEAL TRANSACTED ON 19 APR 2021 USD / KRW EX.RATE 0.0008931 WITH NORTHERN	2,238.120	19 Apr 21				0.00	2,238.12	2,238.12	0.00
FX DEAL TRANSACTED ON 19 APR 2021 USD / KRW EX.RATE 0.0008931 WITH NORTHERN	18,938.980	19 Apr 21				0.00	18,938.98	18,938.98	0.00

NOTE: TRANSACTIONS ARE BASED ON THE 2020-12-31 VALUE (INCLUDING ACCRUALS) OF 39,816,970,427.14

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Security Description / Asset ID	Shares/Par Value	Date	Acquisition Price	Disposition Price	Lease Rental	Expenses Incurred	Cost	Current Value on Transaction Date	Net Gain/Loss
NORTHERN TRUST SINGAPORE									
FX DEAL TRANSACTED ON 19 APR 2021 USD / KRW EX.RATE 0.0008931 WITH NORTHERN	1,980.640	19 Apr 21				0.00	1,980.64	1,980.64	0.00
FX DEAL TRANSACTED ON 19 APR 2021 USD / KRW EX.RATE 0.0008931 WITH NORTHERN	1,898.910	19 Apr 21				0.00	1,898.91	1,898.91	0.00
FX DEAL TRANSACTED ON 19 APR 2021 USD / KRW EX.RATE 0.0008931 WITH NORTHERN	21,832.370	19 Apr 21				0.00	21,832.37	21,832.37	0.00
FX DEAL TRANSACTED ON 19 APR 2021 USD / KRW EX.RATE 0.0008931 WITH NORTHERN	41,880.780	19 Apr 21				0.00	41,880.78	41,880.78	0.00
FX DEAL TRANSACTED ON 19 APR 2021 USD / KRW EX.RATE 0.0008931 WITH NORTHERN	289,612.620	19 Apr 21				0.00	289,612.62	289,612.62	0.00
FX DEAL TRANSACTED ON 19 APR 2021 USD / KRW EX.RATE 0.0008931 WITH NORTHERN	117,937.900	19 Apr 21				0.00	117,937.90	117,937.90	0.00
FX DEAL TRANSACTED ON 19 APR 2021 USD / KRW EX.RATE 0.0008931 WITH NORTHERN	26,368.590	19 Apr 21				0.00	26,368.59	26,368.59	0.00
FX DEAL TRANSACTED ON 19 APR 2021 USD / KRW EX.RATE 0.0008931 WITH NORTHERN	18,358.790	19 Apr 21				0.00	18,358.79	18,358.79	0.00
FX DEAL TRANSACTED ON 19 APR 2021 USD / KRW EX.RATE 0.0008931 WITH NORTHERN	3,670.020	19 Apr 21				0.00	3,670.02	3,670.02	0.00
FX DEAL TRANSACTED ON 19 APR 2021 USD / KRW EX.RATE 0.0008931 WITH NORTHERN	307,454.710	19 Apr 21				0.00	307,454.71	307,454.71	0.00
FX DEAL TRANSACTED ON 19 APR 2021 USD / KRW EX.RATE 0.0008931 WITH NORTHERN	1,431.390	19 Apr 21				0.00	1,431.39	1,431.39	0.00
FX DEAL TRANSACTED ON 19 APR 2021 USD / KRW EX.RATE 0.0008931 WITH NORTHERN	378,738.060	19 Apr 21				0.00	378,738.06	378,738.06	0.00
FX DEAL TRANSACTED ON 19 APR 2021 USD / KRW EX.RATE 0.0008931 WITH NORTHERN	68,254.210	19 Apr 21				0.00	68,254.21	68,254.21	0.00
FX DEAL TRANSACTED ON 19 APR 2021 USD / KRW EX.RATE 0.0008931 WITH NORTHERN	16,291.890	19 Apr 21				0.00	16,291.89	16,291.89	0.00
FX DEAL TRANSACTED ON 19 APR 2021 USD / THB EX.RATE 0.0320095 WITH NORTHERN	101,507.800	19 Apr 21				0.00	101,507.80	101,507.80	0.00

NOTE: TRANSACTIONS ARE BASED ON THE 2020-12-31 VALUE (INCLUDING ACCRUALS) OF 39,816,970,427.14

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Security Description / Asset ID	Shares/Par Value	Date	Acquisition Price	Disposition Price	Lease Rental	Expenses Incurred	Cost	Current Value on Transaction Date	Net Gain/Loss
NORTHERN TRUST SINGAPORE									
FX DEAL TRANSACTED ON 19 APR 2021 USD / THB EX.RATE 0.0320095 WITH NORTHERN	36,539.450	19 Apr 21				0.00	36,539.45	36,539.45	0.00
FX DEAL TRANSACTED ON 19 AUG 2021 KRW / USD EX.RATE 1171.3474 WITH NORTHERN	-203,888.870	19 Aug 21				0.00	-203,888.87	-203,888.87	0.00
FX DEAL TRANSACTED ON 19 AUG 2021 MYR / USD EX.RATE 4.237316 WITH NORTHERN TRUST	-21,168.010	19 Aug 21				0.00	-21,168.01	-21,168.01	0.00
FX DEAL TRANSACTED ON 19 AUG 2021 USD / IDR EX.RATE 0.0000694 WITH NORTHERN	65,397.830	19 Aug 21				0.00	65,397.83	65,397.83	0.00
FX DEAL TRANSACTED ON 19 AUG 2021 USD / IDR EX.RATE 0.0000694 WITH NORTHERN	63,806.230	19 Aug 21				0.00	63,806.23	63,806.23	0.00
FX DEAL TRANSACTED ON 19 AUG 2021 USD / KRW EX.RATE 0.0008518 WITH NORTHERN	61,980.670	19 Aug 21				0.00	61,980.67	61,980.67	0.00
FX DEAL TRANSACTED ON 19 AUG 2021 USD / KRW EX.RATE 0.0008518 WITH NORTHERN	55,220.540	19 Aug 21				0.00	55,220.54	55,220.54	0.00
FX DEAL TRANSACTED ON 19 AUG 2021 USD / KRW EX.RATE 0.0008518 WITH NORTHERN	33,267.630	19 Aug 21				0.00	33,267.63	33,267.63	0.00
FX DEAL TRANSACTED ON 19 AUG 2021 USD / KRW EX.RATE 0.0008518 WITH NORTHERN	40,203.130	19 Aug 21				0.00	40,203.13	40,203.13	0.00
FX DEAL TRANSACTED ON 19 AUG 2021 USD / KRW EX.RATE 0.0008518 WITH NORTHERN	41,204.740	19 Aug 21				0.00	41,204.74	41,204.74	0.00
FX DEAL TRANSACTED ON 19 AUG 2021 USD / KRW EX.RATE 0.0008518 WITH NORTHERN	68,106.100	19 Aug 21				0.00	68,106.10	68,106.10	0.00
FX DEAL TRANSACTED ON 19 AUG 2021 USD / KRW EX.RATE 0.0008518 WITH NORTHERN	7,393.040	19 Aug 21				0.00	7,393.04	7,393.04	0.00
FX DEAL TRANSACTED ON 19 AUG 2021 USD / KRW EX.RATE 0.0008518 WITH NORTHERN	7,843.130	19 Aug 21				0.00	7,843.13	7,843.13	0.00
FX DEAL TRANSACTED ON 19 AUG 2021 USD / KRW EX.RATE 0.0008518 WITH NORTHERN	38,205.310	19 Aug 21				0.00	38,205.31	38,205.31	0.00
FX DEAL TRANSACTED ON 19 AUG 2021 USD / KRW EX.RATE 0.0008518 WITH NORTHERN	110,534.460	19 Aug 21				0.00	110,534.46	110,534.46	0.00

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Security Description / Asset ID	Shares/Par Value	Date	Acquisition Price	Disposition Price	Lease Rental	Expenses Incurred	Cost	Current Value on Transaction Date	Net Gain/Loss
NORTHERN TRUST SINGAPORE									
FX DEAL TRANSACTED ON 19 AUG 2021 USD / KRW EX.RATE 0.0008518 WITH NORTHERN	293,618.870	19 Aug 21				0.00	293,618.87	293,618.87	0.00
FX DEAL TRANSACTED ON 19 AUG 2021 USD / KRW EX.RATE 0.0008518 WITH NORTHERN	44,929.500	19 Aug 21				0.00	44,929.50	44,929.50	0.00
FX DEAL TRANSACTED ON 19 AUG 2021 USD / KRW EX.RATE 0.0008518 WITH NORTHERN	15,436.180	19 Aug 21				0.00	15,436.18	15,436.18	0.00
FX DEAL TRANSACTED ON 19 AUG 2021 USD / KRW EX.RATE 0.0008518 WITH NORTHERN	287.570	19 Aug 21				0.00	287.57	287.57	0.00
FX DEAL TRANSACTED ON 19 AUG 2021 USD / KRW EX.RATE 0.0008537 WITH NORTHERN	58,639.350	19 Aug 21				0.00	58,639.35	58,639.35	0.00
FX DEAL TRANSACTED ON 19 AUG 2021 USD / KRW EX.RATE 0.0008537 WITH NORTHERN	36,854.230	19 Aug 21				0.00	36,854.23	36,854.23	0.00
FX DEAL TRANSACTED ON 19 AUG 2021 USD / MYR EX.RATE 0.2359984 WITH NORTHERN	12,897.230	19 Aug 21				0.00	12,897.23	12,897.23	0.00
FX DEAL TRANSACTED ON 19 AUG 2021 USD / THB EX.RATE 0.0299508 WITH NORTHERN	60,590.750	19 Aug 21				0.00	60,590.75	60,590.75	0.00
FX DEAL TRANSACTED ON 19 AUG 2021 USD / TWD EX.RATE 0.0358434 WITH NORTHERN	102,634.660	19 Aug 21				0.00	102,634.66	102,634.66	0.00
FX DEAL TRANSACTED ON 19 AUG 2021 USD / TWD EX.RATE 0.0358434 WITH NORTHERN	14,283.220	19 Aug 21				0.00	14,283.22	14,283.22	0.00
FX DEAL TRANSACTED ON 19 AUG 2021 USD / TWD EX.RATE 0.0358434 WITH NORTHERN	199,043.120	19 Aug 21				0.00	199,043.12	199,043.12	0.00
FX DEAL TRANSACTED ON 19 AUG 2021 USD / TWD EX.RATE 0.0358434 WITH NORTHERN	228,510.810	19 Aug 21				0.00	228,510.81	228,510.81	0.00
FX DEAL TRANSACTED ON 19 AUG 2021 USD / TWD EX.RATE 0.0358434 WITH NORTHERN	231,087.910	19 Aug 21				0.00	231,087.91	231,087.91	0.00
FX DEAL TRANSACTED ON 19 AUG 2021 USD / TWD EX.RATE 0.0358434 WITH NORTHERN	165,219.020	19 Aug 21				0.00	165,219.02	165,219.02	0.00
FX DEAL TRANSACTED ON 19 AUG 2021 USD / TWD EX.RATE 0.0358434 WITH NORTHERN	84,034.790	19 Aug 21				0.00	84,034.79	84,034.79	0.00

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Security Description / Asset ID	Shares/Par Value	Date	Acquisition Price	Disposition Price	Lease Rental	Expenses Incurred	Cost	Current Value on Transaction Date	Net Gain/Loss
NORTHERN TRUST SINGAPORE									
FX DEAL TRANSACTED ON 19 FEB 2021 CNH / USD EX.RATE 6.4606 WITH NORTHERN TRUST	-30,982.420	19 Feb 21				0.00	-30,982.42	-30,982.42	0.00
FX DEAL TRANSACTED ON 19 FEB 2021 CNH / USD EX.RATE 6.4606 WITH NORTHERN TRUST	-98,585.280	19 Feb 21				0.00	-98,585.28	-98,585.28	0.00
FX DEAL TRANSACTED ON 19 FEB 2021 CNH / USD EX.RATE 6.4606 WITH NORTHERN TRUST	-197,382.540	19 Feb 21				0.00	-197,382.54	-197,382.54	0.00
FX DEAL TRANSACTED ON 19 FEB 2021 IDR / USD EX.RATE 14101.2335 WITH NORTHERN	-329,004.550	19 Feb 21				0.00	-329,004.55	-329,004.55	0.00
FX DEAL TRANSACTED ON 19 FEB 2021 JPY / USD EX.RATE 105.7 WITH NORTHERN TRUST	-32,166.510	19 Feb 21				0.00	-32,166.51	-32,166.51	0.00
FX DEAL TRANSACTED ON 19 FEB 2021 KRW / USD EX.RATE 1107.2061 WITH NORTHERN	-114,687.190	19 Feb 21				0.00	-114,687.19	-114,687.19	0.00
FX DEAL TRANSACTED ON 19 FEB 2021 KRW / USD EX.RATE 1107.2061 WITH NORTHERN	-116,907.490	19 Feb 21				0.00	-116,907.49	-116,907.49	0.00
FX DEAL TRANSACTED ON 19 FEB 2021 KRW / USD EX.RATE 1107.2061 WITH NORTHERN	-114,858.520	19 Feb 21				0.00	-114,858.52	-114,858.52	0.00
FX DEAL TRANSACTED ON 19 FEB 2021 KRW / USD EX.RATE 1107.2061 WITH NORTHERN	-116,611.920	19 Feb 21				0.00	-116,611.92	-116,611.92	0.00
FX DEAL TRANSACTED ON 19 FEB 2021 KRW / USD EX.RATE 1107.2061 WITH NORTHERN	-104,230.580	19 Feb 21				0.00	-104,230.58	-104,230.58	0.00
FX DEAL TRANSACTED ON 19 FEB 2021 THB / USD EX.RATE 30.030006 WITH NORTHERN	-117,614.510	19 Feb 21				0.00	-117,614.51	-117,614.51	0.00
FX DEAL TRANSACTED ON 19 FEB 2021 THB / USD EX.RATE 30.030006 WITH NORTHERN	-115,411.210	19 Feb 21				0.00	-115,411.21	-115,411.21	0.00
FX DEAL TRANSACTED ON 19 FEB 2021 THB / USD EX.RATE 30.030006 WITH NORTHERN	-341,764.360	19 Feb 21				0.00	-341,764.36	-341,764.36	0.00
FX DEAL TRANSACTED ON 19 FEB 2021 TWD / USD EX.RATE 27.9069 WITH NORTHERN TRUST	-981,337.880	19 Feb 21				0.00	-981,337.88	-981,337.88	0.00
FX DEAL TRANSACTED ON 19 FEB 2021 USD / CNH EX.RATE 0.1547844 WITH NORTHERN	65,783.360	19 Feb 21				0.00	65,783.36	65,783.36	0.00

NOTE: TRANSACTIONS ARE BASED ON THE 2020-12-31 VALUE (INCLUDING ACCRUALS) OF 39,816,970,427.14

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Security Description / Asset ID	Shares/Par Value	Date	Acquisition Price	Disposition Price	Lease Rental	Expenses Incurred	Cost	Current Value on Transaction Date	Net Gain/Loss
NORTHERN TRUST SINGAPORE									
FX DEAL TRANSACTED ON 19 FEB 2021 USD / CNH EX.RATE 0.1547844 WITH NORTHERN	31,210.980	19 Feb 21				0.00	31,210.98	31,210.98	0.00
FX DEAL TRANSACTED ON 19 FEB 2021 USD / CNH EX.RATE 0.1547844 WITH NORTHERN	227,691.940	19 Feb 21				0.00	227,691.94	227,691.94	0.00
FX DEAL TRANSACTED ON 19 FEB 2021 USD / CNH EX.RATE 0.1547844 WITH NORTHERN	329,308.270	19 Feb 21				0.00	329,308.27	329,308.27	0.00
FX DEAL TRANSACTED ON 19 FEB 2021 USD / CNH EX.RATE 0.1549629 WITH NORTHERN	798,071.520	19 Feb 21				0.00	798,071.52	798,071.52	0.00
FX DEAL TRANSACTED ON 19 FEB 2021 USD / KRW EX.RATE 0.0009032 WITH NORTHERN	164,925.390	19 Feb 21				0.00	164,925.39	164,925.39	0.00
FX DEAL TRANSACTED ON 19 FEB 2021 USD / KRW EX.RATE 0.0009032 WITH NORTHERN	120,276.250	19 Feb 21				0.00	120,276.25	120,276.25	0.00
FX DEAL TRANSACTED ON 19 FEB 2021 USD / KRW EX.RATE 0.0009032 WITH NORTHERN	427,921.860	19 Feb 21				0.00	427,921.86	427,921.86	0.00
FX DEAL TRANSACTED ON 19 FEB 2021 USD / KRW EX.RATE 0.0009032 WITH NORTHERN	289,269.590	19 Feb 21				0.00	289,269.59	289,269.59	0.00
FX DEAL TRANSACTED ON 19 FEB 2021 USD / KRW EX.RATE 0.0009032 WITH NORTHERN	79,765.910	19 Feb 21				0.00	79,765.91	79,765.91	0.00
FX DEAL TRANSACTED ON 19 FEB 2021 USD / PKR EX.RATE 0.0062896 WITH NORTHERN	102,539.790	19 Feb 21				0.00	102,539.79	102,539.79	0.00
FX DEAL TRANSACTED ON 19 FEB 2021 USD / THB EX.RATE 0.0333 WITH NORTHERN TRUST	688,639.340	19 Feb 21				0.00	688,639.34	688,639.34	0.00
FX DEAL TRANSACTED ON 19 FEB 2021 USD / TWD EX.RATE 0.0357874 WITH NORTHERN	25,981.630	19 Feb 21				0.00	25,981.63	25,981.63	0.00
FX DEAL TRANSACTED ON 19 JAN 2021 CNH / USD EX.RATE 6.489504 WITH NORTHERN TRUST	-82,436.510	19 Jan 21				0.00	-82,436.51	-82,436.51	0.00
FX DEAL TRANSACTED ON 19 JAN 2021 CNH / USD EX.RATE 6.497721 WITH NORTHERN TRUST	-70,246.860	19 Jan 21				0.00	-70,246.86	-70,246.86	0.00
FX DEAL TRANSACTED ON 19 JAN 2021 CNH / USD EX.RATE 6.497721 WITH NORTHERN TRUST	-36,258.270	19 Jan 21				0.00	-36,258.27	-36,258.27	0.00

NOTE: TRANSACTIONS ARE BASED ON THE 2020-12-31 VALUE (INCLUDING ACCRUALS) OF 39,816,970,427.14

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Security Description / Asset ID	Shares/Par Value	Date	Acquisition Price	Disposition Price	Lease Rental	Expenses Incurred	Cost	Current Value on Transaction Date	Net Gain/Loss
NORTHERN TRUST SINGAPORE									
FX DEAL TRANSACTED ON 19 JAN 2021 TWD / USD EX.RATE 27.964005 WITH NORTHERN	-757,534.590	19 Jan 21				0.00	-757,534.59	-757,534.59	0.00
FX DEAL TRANSACTED ON 19 JAN 2021 TWD / USD EX.RATE 27.964005 WITH NORTHERN	-142,827.200	19 Jan 21				0.00	-142,827.20	-142,827.20	0.00
FX DEAL TRANSACTED ON 19 JAN 2021 TWD / USD EX.RATE 27.964005 WITH NORTHERN	-681,357.530	19 Jan 21				0.00	-681,357.53	-681,357.53	0.00
FX DEAL TRANSACTED ON 19 JAN 2021 USD / CNH EX.RATE 0.154095 WITH NORTHERN TRUST	2,292.550	19 Jan 21				0.00	2,292.55	2,292.55	0.00
FX DEAL TRANSACTED ON 19 JAN 2021 USD / INR EX.RATE 0.0136504 WITH NORTHERN	29,946.670	19 Jan 21				0.00	29,946.67	29,946.67	0.00
FX DEAL TRANSACTED ON 19 JAN 2021 USD / TWD EX.RATE 0.0357603 WITH NORTHERN	50,996.460	19 Jan 21				0.00	50,996.46	50,996.46	0.00
FX DEAL TRANSACTED ON 19 JUL 2021 INR / USD EX.RATE 74.670886 WITH NORTHERN	-214,123.390	19 Jul 21				0.00	-214,123.39	-214,123.39	0.00
FX DEAL TRANSACTED ON 19 JUL 2021 KRW / USD EX.RATE 1143.3355 WITH NORTHERN	-33,431.280	19 Jul 21				0.00	-33,431.28	-33,431.28	0.00
FX DEAL TRANSACTED ON 19 JUL 2021 KRW / USD EX.RATE 1145.9348 WITH NORTHERN	-331,096.690	19 Jul 21				0.00	-331,096.69	-331,096.69	0.00
FX DEAL TRANSACTED ON 19 JUL 2021 TWD / USD EX.RATE 28.002792 WITH NORTHERN	-99,492.830	19 Jul 21				0.00	-99,492.83	-99,492.83	0.00
FX DEAL TRANSACTED ON 19 JUL 2021 USD / INR EX.RATE 0.0133689 WITH NORTHERN	113,861.670	19 Jul 21				0.00	113,861.67	113,861.67	0.00
FX DEAL TRANSACTED ON 19 JUL 2021 USD / INR EX.RATE 0.0133921 WITH NORTHERN	632.720	19 Jul 21				0.00	632.72	632.72	0.00
FX DEAL TRANSACTED ON 19 JUL 2021 USD / KRW EX.RATE 0.0008726 WITH NORTHERN	426,782.470	19 Jul 21				0.00	426,782.47	426,782.47	0.00
FX DEAL TRANSACTED ON 19 JUL 2021 USD / KRW EX.RATE 0.0008726 WITH NORTHERN	97,160.800	19 Jul 21				0.00	97,160.80	97,160.80	0.00
FX DEAL TRANSACTED ON 19 JUL 2021 USD / KRW EX.RATE 0.0008726 WITH NORTHERN	468,809.100	19 Jul 21				0.00	468,809.10	468,809.10	0.00

NOTE: TRANSACTIONS ARE BASED ON THE 2020-12-31 VALUE (INCLUDING ACCRUALS) OF 39,816,970,427.14

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Security Description / Asset ID	Shares/Par Value	Date	Acquisition Price	Disposition Price	Lease Rental	Expenses Incurred	Cost	Current Value on Transaction Date	Net Gain/Loss
NORTHERN TRUST SINGAPORE									
FX DEAL TRANSACTED ON 19 JUL 2021 USD / KRW EX.RATE 0.0008726 WITH NORTHERN	73,384.360	19 Jul 21				0.00	73,384.36	73,384.36	0.00
FX DEAL TRANSACTED ON 19 JUL 2021 USD / KRW EX.RATE 0.0008746 WITH NORTHERN	103,558.860	19 Jul 21				0.00	103,558.86	103,558.86	0.00
FX DEAL TRANSACTED ON 19 JUL 2021 USD / THB EX.RATE 0.030397 WITH NORTHERN TRUST	215,254.570	19 Jul 21				0.00	215,254.57	215,254.57	0.00
FX DEAL TRANSACTED ON 19 JUL 2021 USD / TWD EX.RATE 0.035644 WITH NORTHERN TRUST	3,198.610	19 Jul 21				0.00	3,198.61	3,198.61	0.00
FX DEAL TRANSACTED ON 19 MAR 2021 INR / USD EX.RATE 72.435344 WITH NORTHERN	-322,074.320	19 Mar 21				0.00	-322,074.32	-322,074.32	0.00
FX DEAL TRANSACTED ON 19 MAR 2021 KRW / USD EX.RATE 1130.1587 WITH NORTHERN	-417,237.380	19 Mar 21				0.00	-417,237.38	-417,237.38	0.00
FX DEAL TRANSACTED ON 19 MAR 2021 KRW / USD EX.RATE 1130.1587 WITH NORTHERN	-69,494.480	19 Mar 21				0.00	-69,494.48	-69,494.48	0.00
FX DEAL TRANSACTED ON 19 MAR 2021 KRW / USD EX.RATE 1130.1587 WITH NORTHERN	-594,712.240	19 Mar 21				0.00	-594,712.24	-594,712.24	0.00
FX DEAL TRANSACTED ON 19 MAR 2021 KRW / USD EX.RATE 1130.1587 WITH NORTHERN	-233,076.680	19 Mar 21				0.00	-233,076.68	-233,076.68	0.00
FX DEAL TRANSACTED ON 19 MAR 2021 THB / USD EX.RATE 30.923045 WITH NORTHERN	-272,652.870	19 Mar 21				0.00	-272,652.87	-272,652.87	0.00
FX DEAL TRANSACTED ON 19 MAR 2021 USD / CNH EX.RATE 0.1535295 WITH NORTHERN	91,278.080	19 Mar 21				0.00	91,278.08	91,278.08	0.00
FX DEAL TRANSACTED ON 19 MAR 2021 USD / IDR EX.RATE 0.0000691 WITH NORTHERN	113,921.420	19 Mar 21				0.00	113,921.42	113,921.42	0.00
FX DEAL TRANSACTED ON 19 MAR 2021 USD / KRW EX.RATE 0.0008828 WITH NORTHERN	110,907.430	19 Mar 21				0.00	110,907.43	110,907.43	0.00
FX DEAL TRANSACTED ON 19 MAR 2021 USD / KRW EX.RATE 0.0008828 WITH NORTHERN	13,319.710	19 Mar 21				0.00	13,319.71	13,319.71	0.00
FX DEAL TRANSACTED ON 19 MAR 2021 USD / KRW EX.RATE 0.0008828 WITH NORTHERN	79,329.260	19 Mar 21				0.00	79,329.26	79,329.26	0.00

NOTE: TRANSACTIONS ARE BASED ON THE 2020-12-31 VALUE (INCLUDING ACCRUALS) OF 39,816,970,427.14

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Security Description / Asset ID	Shares/Par Value	Date	Acquisition Price	Disposition Price	Lease Rental	Expenses Incurred	Cost	Current Value on Transaction Date	Net Gain/Loss
NORTHERN TRUST SINGAPORE									
FX DEAL TRANSACTED ON 19 MAR 2021 USD / KRW EX.RATE 0.0008828 WITH NORTHERN	84,601.600	19 Mar 21				0.00	84,601.60	84,601.60	0.00
FX DEAL TRANSACTED ON 19 MAR 2021 USD / KRW EX.RATE 0.0008828 WITH NORTHERN	1,255,906.750	19 Mar 21				0.00	1,255,906.75	1,255,906.75	0.00
FX DEAL TRANSACTED ON 19 MAR 2021 USD / KRW EX.RATE 0.0008828 WITH NORTHERN	152,759.220	19 Mar 21				0.00	152,759.22	152,759.22	0.00
FX DEAL TRANSACTED ON 19 MAR 2021 USD / KRW EX.RATE 0.0008828 WITH NORTHERN	432,526.500	19 Mar 21				0.00	432,526.50	432,526.50	0.00
FX DEAL TRANSACTED ON 19 MAR 2021 USD / KRW EX.RATE 0.0008848 WITH NORTHERN	100,013.020	19 Mar 21				0.00	100,013.02	100,013.02	0.00
FX DEAL TRANSACTED ON 19 MAR 2021 USD / MYR EX.RATE 0.2423642 WITH NORTHERN	263,935.260	19 Mar 21				0.00	263,935.26	263,935.26	0.00
FX DEAL TRANSACTED ON 19 MAR 2021 USD / PHP EX.RATE 0.0205368 WITH NORTHERN	68,162.560	19 Mar 21				0.00	68,162.56	68,162.56	0.00
FX DEAL TRANSACTED ON 19 MAR 2021 USD / TWD EX.RATE 0.0351537 WITH NORTHERN	432,796.130	19 Mar 21				0.00	432,796.13	432,796.13	0.00
FX DEAL TRANSACTED ON 19 MAR 2021 USD / TWD EX.RATE 0.0351537 WITH NORTHERN	703,074.490	19 Mar 21				0.00	703,074.49	703,074.49	0.00
FX DEAL TRANSACTED ON 19 MAR 2021 USD / TWD EX.RATE 0.0351537 WITH NORTHERN	95,407.560	19 Mar 21				0.00	95,407.56	95,407.56	0.00
FX DEAL TRANSACTED ON 19 MAR 2021 USD / TWD EX.RATE 0.0351537 WITH NORTHERN	121,837.470	19 Mar 21				0.00	121,837.47	121,837.47	0.00
FX DEAL TRANSACTED ON 19 MAR 2021 USD / TWD EX.RATE 0.0351537 WITH NORTHERN	88,338.710	19 Mar 21				0.00	88,338.71	88,338.71	0.00
FX DEAL TRANSACTED ON 19 MAR 2021 USD / TWD EX.RATE 0.0351537 WITH NORTHERN	516,637.980	19 Mar 21				0.00	516,637.98	516,637.98	0.00
FX DEAL TRANSACTED ON 19 MAY 2021 PHP / USD EX.RATE 47.76415 WITH NORTHERN TRUST	-93,240.370	19 May 21				0.00	-93,240.37	-93,240.37	0.00
FX DEAL TRANSACTED ON 19 MAY 2021 PHP / USD EX.RATE 47.76415 WITH NORTHERN TRUST	-26,339.690	19 May 21				0.00	-26,339.69	-26,339.69	0.00

NOTE: TRANSACTIONS ARE BASED ON THE 2020-12-31 VALUE (INCLUDING ACCRUALS) OF 39,816,970,427.14

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Security Description / Asset ID	Shares/Par Value	Date	Acquisition Price	Disposition Price	Lease Rental	Expenses Incurred	Cost	Current Value on Transaction Date	Net Gain/Loss
NORTHERN TRUST SINGAPORE									
FX DEAL TRANSACTED ON 19 MAY 2021 USD / CNH EX.RATE 0.1555914 WITH NORTHERN	1,504.650	19 May 21				0.00	1,504.65	1,504.65	0.00
FX DEAL TRANSACTED ON 19 MAY 2021 USD / INR EX.RATE 0.0137165 WITH NORTHERN	6,555.720	19 May 21				0.00	6,555.72	6,555.72	0.00
FX DEAL TRANSACTED ON 19 MAY 2021 USD / INR EX.RATE 0.0137165 WITH NORTHERN	149,902.600	19 May 21				0.00	149,902.60	149,902.60	0.00
FX DEAL TRANSACTED ON 19 MAY 2021 USD / PHP EX.RATE 0.0209009 WITH NORTHERN	38,407.930	19 May 21				0.00	38,407.93	38,407.93	0.00
FX DEAL TRANSACTED ON 19 MAY 2021 USD / THB EX.RATE 0.0317854 WITH NORTHERN	30,169.350	19 May 21				0.00	30,169.35	30,169.35	0.00
FX DEAL TRANSACTED ON 19 MAY 2021 USD / THB EX.RATE 0.0317859 WITH NORTHERN	236,131.370	19 May 21				0.00	236,131.37	236,131.37	0.00
FX DEAL TRANSACTED ON 19 MAY 2021 USD / THB EX.RATE 0.0317859 WITH NORTHERN	85,026.230	19 May 21				0.00	85,026.23	85,026.23	0.00
FX DEAL TRANSACTED ON 19 MAY 2021 USD / TWD EX.RATE 0.0358229 WITH NORTHERN	263,465.520	19 May 21				0.00	263,465.52	263,465.52	0.00
FX DEAL TRANSACTED ON 19 MAY 2021 USD / TWD EX.RATE 0.0358229 WITH NORTHERN	235,388.630	19 May 21				0.00	235,388.63	235,388.63	0.00
FX DEAL TRANSACTED ON 19 MAY 2021 USD / TWD EX.RATE 0.0359078 WITH NORTHERN	118,701.040	19 May 21				0.00	118,701.04	118,701.04	0.00
FX DEAL TRANSACTED ON 19 NOV 2021 KRW / USD EX.RATE 1181.219955 WITH NORTHERN	-828,562.970	19 Nov 21				0.00	-828,562.97	-828,562.97	0.00
FX DEAL TRANSACTED ON 19 NOV 2021 KRW / USD EX.RATE 1181.219955 WITH NORTHERN	-283,067.180	19 Nov 21				0.00	-283,067.18	-283,067.18	0.00
FX DEAL TRANSACTED ON 19 NOV 2021 KRW / USD EX.RATE 1181.219955 WITH NORTHERN	-413,845.190	19 Nov 21				0.00	-413,845.19	-413,845.19	0.00
FX DEAL TRANSACTED ON 19 NOV 2021 KRW / USD EX.RATE 1181.219955 WITH NORTHERN	-31,473.210	19 Nov 21				0.00	-31,473.21	-31,473.21	0.00
FX DEAL TRANSACTED ON 19 NOV 2021 KRW / USD EX.RATE 1181.219955 WITH NORTHERN	-190,567.150	19 Nov 21				0.00	-190,567.15	-190,567.15	0.00

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Security Description / Asset ID	Shares/Par Value	Date	Acquisition Price	Disposition Price	Lease Rental	Expenses Incurred	Cost	Current Value on Transaction Date	Net Gain/Loss
NORTHERN TRUST SINGAPORE									
FX DEAL TRANSACTED ON 19 NOV 2021 MYR / USD EX.RATE 4.183837 WITH NORTHERN TRUST	-31,013.890	19 Nov 21				0.00	-31,013.89	-31,013.89	0.00
FX DEAL TRANSACTED ON 19 NOV 2021 MYR / USD EX.RATE 4.183837 WITH NORTHERN TRUST	-28,768.940	19 Nov 21				0.00	-28,768.94	-28,768.94	0.00
FX DEAL TRANSACTED ON 19 NOV 2021 PHP / USD EX.RATE 50.272177 WITH NORTHERN	-30,135.570	19 Nov 21				0.00	-30,135.57	-30,135.57	0.00
FX DEAL TRANSACTED ON 19 NOV 2021 THB / USD EX.RATE 32.589911 WITH NORTHERN	-121,853.420	19 Nov 21				0.00	-121,853.42	-121,853.42	0.00
FX DEAL TRANSACTED ON 19 NOV 2021 TWD / USD EX.RATE 27.774554 WITH NORTHERN	-1,154,361.510	19 Nov 21				0.00	-1,154,361.51	-1,154,361.51	0.00
FX DEAL TRANSACTED ON 19 NOV 2021 TWD / USD EX.RATE 27.774554 WITH NORTHERN	-189,954.990	19 Nov 21				0.00	-189,954.99	-189,954.99	0.00
FX DEAL TRANSACTED ON 19 NOV 2021 USD / IDR EX.RATE 0.0000702 WITH NORTHERN	60,211.420	19 Nov 21				0.00	60,211.42	60,211.42	0.00
FX DEAL TRANSACTED ON 19 NOV 2021 USD / IDR EX.RATE 0.0000702 WITH NORTHERN	7,827.480	19 Nov 21				0.00	7,827.48	7,827.48	0.00
FX DEAL TRANSACTED ON 19 NOV 2021 USD / KRW EX.RATE 0.000845 WITH NORTHERN TRUST	242,831.900	19 Nov 21				0.00	242,831.90	242,831.90	0.00
FX DEAL TRANSACTED ON 19 NOV 2021 USD / KRW EX.RATE 0.0008466 WITH NORTHERN	93,260.940	19 Nov 21				0.00	93,260.94	93,260.94	0.00
FX DEAL TRANSACTED ON 19 NOV 2021 USD / KRW EX.RATE 0.0008466 WITH NORTHERN	146,653.120	19 Nov 21				0.00	146,653.12	146,653.12	0.00
FX DEAL TRANSACTED ON 19 NOV 2021 USD / KRW EX.RATE 0.0008466 WITH NORTHERN	62,901.890	19 Nov 21				0.00	62,901.89	62,901.89	0.00
FX DEAL TRANSACTED ON 19 NOV 2021 USD / KRW EX.RATE 0.0008466 WITH NORTHERN	112,336.250	19 Nov 21				0.00	112,336.25	112,336.25	0.00
FX DEAL TRANSACTED ON 19 NOV 2021 USD / MYR EX.RATE 0.239015 WITH NORTHERN TRUST	61,531.250	19 Nov 21				0.00	61,531.25	61,531.25	0.00
FX DEAL TRANSACTED ON 19 NOV 2021 USD / THB EX.RATE 0.0306477 WITH NORTHERN	64,108.090	19 Nov 21				0.00	64,108.09	64,108.09	0.00

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Security Description / Asset ID	Shares/Par Value	Date	Acquisition Price	Disposition Price	Lease Rental	Expenses Incurred	Cost	Current Value on Transaction Date	Net Gain/Loss
NORTHERN TRUST SINGAPORE									
FX DEAL TRANSACTED ON 19 NOV 2021 USD / THB EX.RATE 0.0306477 WITH NORTHERN	7,272.180	19 Nov 21				0.00	7,272.18	7,272.18	0.00
FX DEAL TRANSACTED ON 19 NOV 2021 USD / TWD EX.RATE 0.0360042 WITH NORTHERN	201,698.500	19 Nov 21				0.00	201,698.50	201,698.50	0.00
FX DEAL TRANSACTED ON 19 OCT 2021 JPY / USD EX.RATE 114.084 WITH NORTHERN TRUST	-10,518.570	19 Oct 21				0.00	-10,518.57	-10,518.57	0.00
FX DEAL TRANSACTED ON 19 OCT 2021 USD / KRW EX.RATE 0.0008437 WITH NORTHERN	80,053.550	19 Oct 21				0.00	80,053.55	80,053.55	0.00
FX DEAL TRANSACTED ON 19 OCT 2021 USD / THB EX.RATE 0.0299408 WITH NORTHERN	25,807.880	19 Oct 21				0.00	25,807.88	25,807.88	0.00
FX DEAL TRANSACTED ON 20 APR 2021 CNH / USD EX.RATE 6.505424 WITH NORTHERN TRUST	-73,437.190	20 Apr 21				0.00	-73,437.19	-73,437.19	0.00
FX DEAL TRANSACTED ON 20 APR 2021 INR / USD EX.RATE 74.609271 WITH NORTHERN	-103,130.130	20 Apr 21				0.00	-103,130.13	-103,130.13	0.00
FX DEAL TRANSACTED ON 20 APR 2021 KRW / USD EX.RATE 1113.5753 WITH NORTHERN	-119,058.440	20 Apr 21				0.00	-119,058.44	-119,058.44	0.00
FX DEAL TRANSACTED ON 20 APR 2021 KRW / USD EX.RATE 1113.5753 WITH NORTHERN	-37,317.560	20 Apr 21				0.00	-37,317.56	-37,317.56	0.00
FX DEAL TRANSACTED ON 20 APR 2021 KRW / USD EX.RATE 1113.5753 WITH NORTHERN	-147,712.010	20 Apr 21				0.00	-147,712.01	-147,712.01	0.00
FX DEAL TRANSACTED ON 20 APR 2021 USD / INR EX.RATE 0.0133674 WITH NORTHERN	26,752.810	20 Apr 21				0.00	26,752.81	26,752.81	0.00
FX DEAL TRANSACTED ON 20 APR 2021 USD / INR EX.RATE 0.0133674 WITH NORTHERN	113,497.200	20 Apr 21				0.00	113,497.20	113,497.20	0.00
FX DEAL TRANSACTED ON 20 APR 2021 USD / INR EX.RATE 0.0133674 WITH NORTHERN	52,834.120	20 Apr 21				0.00	52,834.12	52,834.12	0.00
FX DEAL TRANSACTED ON 20 APR 2021 USD / INR EX.RATE 0.0133674 WITH NORTHERN	785,140.430	20 Apr 21				0.00	785,140.43	785,140.43	0.00
FX DEAL TRANSACTED ON 20 APR 2021 USD / INR EX.RATE 0.0133674 WITH NORTHERN	22,420.060	20 Apr 21				0.00	22,420.06	22,420.06	0.00

NOTE: TRANSACTIONS ARE BASED ON THE 2020-12-31 VALUE (INCLUDING ACCRUALS) OF 39,816,970,427.14

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Series of Non-Security Transactions with Same Party in Excess of 5%

Security Description / Asset ID	Shares/Par Value	Date	Acquisition Price	Disposition Price	Lease Rental	Expenses Incurred	Cost	Current Value on Transaction Date	Net Gain/Loss
NORTHERN TRUST SINGAPORE									
FX DEAL TRANSACTED ON 20 APR 2021 USD / INR EX.RATE 0.0133674 WITH NORTHERN	59,331.920	20 Apr 21				0.00	59,331.92	59,331.92	0.00
FX DEAL TRANSACTED ON 20 APR 2021 USD / INR EX.RATE 0.0133674 WITH NORTHERN	100,764.010	20 Apr 21				0.00	100,764.01	100,764.01	0.00
FX DEAL TRANSACTED ON 20 APR 2021 USD / INR EX.RATE 0.0133674 WITH NORTHERN	408,379.220	20 Apr 21				0.00	408,379.22	408,379.22	0.00
FX DEAL TRANSACTED ON 20 APR 2021 USD / KRW EX.RATE 0.000896 WITH NORTHERN TRUST	241,379.540	20 Apr 21				0.00	241,379.54	241,379.54	0.00
FX DEAL TRANSACTED ON 20 APR 2021 USD / KRW EX.RATE 0.000896 WITH NORTHERN TRUST	38,653.290	20 Apr 21				0.00	38,653.29	38,653.29	0.00
FX DEAL TRANSACTED ON 20 APR 2021 USD / KRW EX.RATE 0.000896 WITH NORTHERN TRUST	5,389.190	20 Apr 21				0.00	5,389.19	5,389.19	0.00
FX DEAL TRANSACTED ON 20 APR 2021 USD / KRW EX.RATE 0.000896 WITH NORTHERN TRUST	5,284.370	20 Apr 21				0.00	5,284.37	5,284.37	0.00
FX DEAL TRANSACTED ON 20 APR 2021 USD / KRW EX.RATE 0.000896 WITH NORTHERN TRUST	86,339.710	20 Apr 21				0.00	86,339.71	86,339.71	0.00
FX DEAL TRANSACTED ON 20 APR 2021 USD / KRW EX.RATE 0.000896 WITH NORTHERN TRUST	334.250	20 Apr 21				0.00	334.25	334.25	0.00
FX DEAL TRANSACTED ON 20 APR 2021 USD / KRW EX.RATE 0.000896 WITH NORTHERN TRUST	282,607.060	20 Apr 21				0.00	282,607.06	282,607.06	0.00
FX DEAL TRANSACTED ON 20 APR 2021 USD / TWD EX.RATE 0.0355489 WITH NORTHERN	94,966.740	20 Apr 21				0.00	94,966.74	94,966.74	0.00
FX DEAL TRANSACTED ON 20 AUG 2021 INR / USD EX.RATE 74.322511 WITH NORTHERN	-211,917.310	20 Aug 21				0.00	-211,917.31	-211,917.31	0.00
FX DEAL TRANSACTED ON 20 AUG 2021 INR / USD EX.RATE 74.322511 WITH NORTHERN	-207,342.640	20 Aug 21				0.00	-207,342.64	-207,342.64	0.00
FX DEAL TRANSACTED ON 20 AUG 2021 INR / USD EX.RATE 74.454336 WITH NORTHERN	-1,048.590	20 Aug 21				0.00	-1,048.59	-1,048.59	0.00
FX DEAL TRANSACTED ON 20 AUG 2021 INR / USD EX.RATE 74.454336 WITH NORTHERN	-12.160	20 Aug 21				0.00	-12.16	-12.16	0.00

NOTE: TRANSACTIONS ARE BASED ON THE 2020-12-31 VALUE (INCLUDING ACCRUALS) OF 39,816,970,427.14

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Security Description / Asset ID	Shares/Par Value	Date	Acquisition Price	Disposition Price	Lease Rental	Expenses Incurred	Cost	Current Value on Transaction Date	Net Gain/Loss
NORTHERN TRUST SINGAPORE									
FX DEAL TRANSACTED ON 20 AUG 2021 INR / USD EX.RATE 74.454336 WITH NORTHERN	-38.180	20 Aug 21				0.00	-38.18	-38.18	0.00
FX DEAL TRANSACTED ON 20 AUG 2021 INR / USD EX.RATE 74.454336 WITH NORTHERN	-1,665.920	20 Aug 21				0.00	-1,665.92	-1,665.92	0.00
FX DEAL TRANSACTED ON 20 AUG 2021 INR / USD EX.RATE 74.454336 WITH NORTHERN	-165.780	20 Aug 21				0.00	-165.78	-165.78	0.00
FX DEAL TRANSACTED ON 20 AUG 2021 KRW / USD EX.RATE 1171.9069 WITH NORTHERN	-582,779.040	20 Aug 21				0.00	-582,779.04	-582,779.04	0.00
FX DEAL TRANSACTED ON 20 AUG 2021 MYR / USD EX.RATE 4.236392 WITH NORTHERN TRUST	-18,580.040	20 Aug 21				0.00	-18,580.04	-18,580.04	0.00
FX DEAL TRANSACTED ON 20 AUG 2021 THB / USD EX.RATE 33.309204 WITH NORTHERN	-125,027.760	20 Aug 21				0.00	-125,027.76	-125,027.76	0.00
FX DEAL TRANSACTED ON 20 AUG 2021 USD / CNH EX.RATE 0.1538385 WITH NORTHERN	7,172.280	20 Aug 21				0.00	7,172.28	7,172.28	0.00
FX DEAL TRANSACTED ON 20 AUG 2021 USD / IDR EX.RATE 0.0000691 WITH NORTHERN	3,254.090	20 Aug 21				0.00	3,254.09	3,254.09	0.00
FX DEAL TRANSACTED ON 20 AUG 2021 USD / INR EX.RATE 0.0134311 WITH NORTHERN	13,308.970	20 Aug 21				0.00	13,308.97	13,308.97	0.00
FX DEAL TRANSACTED ON 20 AUG 2021 USD / INR EX.RATE 0.0134311 WITH NORTHERN	308.780	20 Aug 21				0.00	308.78	308.78	0.00
FX DEAL TRANSACTED ON 20 AUG 2021 USD / INR EX.RATE 0.0134311 WITH NORTHERN	13,308.970	20 Aug 21				0.00	13,308.97	13,308.97	0.00
FX DEAL TRANSACTED ON 20 AUG 2021 USD / INR EX.RATE 0.0134311 WITH NORTHERN	42,288.740	20 Aug 21				0.00	42,288.74	42,288.74	0.00
FX DEAL TRANSACTED ON 20 AUG 2021 USD / INR EX.RATE 0.0134311 WITH NORTHERN	969.370	20 Aug 21				0.00	969.37	969.37	0.00
FX DEAL TRANSACTED ON 20 AUG 2021 USD / INR EX.RATE 0.0134311 WITH NORTHERN	742.250	20 Aug 21				0.00	742.25	742.25	0.00
FX DEAL TRANSACTED ON 20 AUG 2021 USD / INR EX.RATE 0.0134311 WITH NORTHERN	61,509.340	20 Aug 21				0.00	61,509.34	61,509.34	0.00

NOTE: TRANSACTIONS ARE BASED ON THE 2020-12-31 VALUE (INCLUDING ACCRUALS) OF 39,816,970,427.14

◆ 5% Report - Part B

Series of Non-Security Transactions with Same Party in Excess of 5%

Security Description / Asset ID	Shares/Par Value	Date	Acquisition Price	Disposition Price	Lease Rental	Expenses Incurred	Cost	Current Value on Transaction Date	Net Gain/Loss
NORTHERN TRUST SINGAPORE									
FX DEAL TRANSACTED ON 20 AUG 2021 USD / INR EX.RATE 0.0134311 WITH NORTHERN	83,789.120	20 Aug 21				0.00	83,789.12	83,789.12	0.00
FX DEAL TRANSACTED ON 20 AUG 2021 USD / INR EX.RATE 0.0134311 WITH NORTHERN	3,466.460	20 Aug 21				0.00	3,466.46	3,466.46	0.00
FX DEAL TRANSACTED ON 20 AUG 2021 USD / KRW EX.RATE 0.0008514 WITH NORTHERN	324,415.740	20 Aug 21				0.00	324,415.74	324,415.74	0.00
FX DEAL TRANSACTED ON 20 AUG 2021 USD / KRW EX.RATE 0.0008514 WITH NORTHERN	92,085.740	20 Aug 21				0.00	92,085.74	92,085.74	0.00
FX DEAL TRANSACTED ON 20 AUG 2021 USD / KRW EX.RATE 0.0008534 WITH NORTHERN	13,359.050	20 Aug 21				0.00	13,359.05	13,359.05	0.00
FX DEAL TRANSACTED ON 20 AUG 2021 USD / THB EX.RATE 0.0299759 WITH NORTHERN	22,829.880	20 Aug 21				0.00	22,829.88	22,829.88	0.00
FX DEAL TRANSACTED ON 20 AUG 2021 USD / TWD EX.RATE 0.0357023 WITH NORTHERN	14,739.850	20 Aug 21				0.00	14,739.85	14,739.85	0.00
FX DEAL TRANSACTED ON 20 AUG 2021 USD / TWD EX.RATE 0.0357027 WITH NORTHERN	37,467.420	20 Aug 21				0.00	37,467.42	37,467.42	0.00
FX DEAL TRANSACTED ON 20 AUG 2021 USD / TWD EX.RATE 0.0357027 WITH NORTHERN	145,749.620	20 Aug 21				0.00	145,749.62	145,749.62	0.00
FX DEAL TRANSACTED ON 20 AUG 2021 USD / TWD EX.RATE 0.0357872 WITH NORTHERN	114,434.530	20 Aug 21				0.00	114,434.53	114,434.53	0.00
FX DEAL TRANSACTED ON 20 AUG 2021 USD / TWD EX.RATE 0.0357872 WITH NORTHERN	57,941.490	20 Aug 21				0.00	57,941.49	57,941.49	0.00
FX DEAL TRANSACTED ON 20 DEC 2021 INR / USD EX.RATE 75.921991 WITH NORTHERN	-7,886.030	20 Dec 21				0.00	-7,886.03	-7,886.03	0.00
FX DEAL TRANSACTED ON 20 DEC 2021 INR / USD EX.RATE 76.100029 WITH NORTHERN	-1,919.740	20 Dec 21				0.00	-1,919.74	-1,919.74	0.00
FX DEAL TRANSACTED ON 20 DEC 2021 JPY / USD EX.RATE 113.45 WITH NORTHERN TRUST	-44,072.280	20 Dec 21				0.00	-44,072.28	-44,072.28	0.00
FX DEAL TRANSACTED ON 20 DEC 2021 JPY / USD EX.RATE 113.582 WITH NORTHERN TRUST	-70,433.700	20 Dec 21				0.00	-70,433.70	-70,433.70	0.00

NOTE: TRANSACTIONS ARE BASED ON THE 2020-12-31 VALUE (INCLUDING ACCRUALS) OF 39,816,970,427.14

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Security Description / Asset ID	Shares/Par Value	Date	Acquisition Price	Disposition Price	Lease Rental	Expenses Incurred	Cost	Current Value on Transaction Date	Net Gain/Loss
NORTHERN TRUST SINGAPORE									
FX DEAL TRANSACTED ON 20 DEC 2021 USD / INR EX.RATE 0.0131406 WITH NORTHERN	67,044.030	20 Dec 21				0.00	67,044.03	67,044.03	0.00
FX DEAL TRANSACTED ON 20 DEC 2021 USD / KRW EX.RATE 0.000841 WITH NORTHERN TRUST	329,495.710	20 Dec 21				0.00	329,495.71	329,495.71	0.00
FX DEAL TRANSACTED ON 20 DEC 2021 USD / KRW EX.RATE 0.000841 WITH NORTHERN TRUST	365,213.110	20 Dec 21				0.00	365,213.11	365,213.11	0.00
FX DEAL TRANSACTED ON 20 DEC 2021 USD / KRW EX.RATE 0.000841 WITH NORTHERN TRUST	50,008.990	20 Dec 21				0.00	50,008.99	50,008.99	0.00
FX DEAL TRANSACTED ON 20 DEC 2021 USD / TWD EX.RATE 0.0358952 WITH NORTHERN	373,645.670	20 Dec 21				0.00	373,645.67	373,645.67	0.00
FX DEAL TRANSACTED ON 20 JAN 2021 CNH / USD EX.RATE 6.475176 WITH NORTHERN TRUST	-81,632.210	20 Jan 21				0.00	-81,632.21	-81,632.21	0.00
FX DEAL TRANSACTED ON 20 JAN 2021 IDR / USD EX.RATE 14055.649 WITH NORTHERN	-182,546.580	20 Jan 21				0.00	-182,546.58	-182,546.58	0.00
FX DEAL TRANSACTED ON 20 JAN 2021 IDR / USD EX.RATE 14056.929 WITH NORTHERN	-29,776.230	20 Jan 21				0.00	-29,776.23	-29,776.23	0.00
FX DEAL TRANSACTED ON 20 JAN 2021 USD / CNH EX.RATE 0.1544746 WITH NORTHERN	1,374.910	20 Jan 21				0.00	1,374.91	1,374.91	0.00
FX DEAL TRANSACTED ON 20 JAN 2021 USD / INR EX.RATE 0.0136733 WITH NORTHERN	141,971.240	20 Jan 21				0.00	141,971.24	141,971.24	0.00
FX DEAL TRANSACTED ON 20 JAN 2021 USD / INR EX.RATE 0.0136733 WITH NORTHERN	27,053.970	20 Jan 21				0.00	27,053.97	27,053.97	0.00
FX DEAL TRANSACTED ON 20 JAN 2021 USD / KRW EX.RATE 0.0009081 WITH NORTHERN	457,498.960	20 Jan 21				0.00	457,498.96	457,498.96	0.00
FX DEAL TRANSACTED ON 20 JAN 2021 USD / TWD EX.RATE 0.0357088 WITH NORTHERN	439,197.320	20 Jan 21				0.00	439,197.32	439,197.32	0.00
FX DEAL TRANSACTED ON 20 JAN 2021 USD / TWD EX.RATE 0.0357088 WITH NORTHERN	67,490.250	20 Jan 21				0.00	67,490.25	67,490.25	0.00
FX DEAL TRANSACTED ON 20 JUL 2021 CNH / USD EX.RATE 6.489902 WITH NORTHERN TRUST	-323,733.700	20 Jul 21				0.00	-323,733.70	-323,733.70	0.00

NOTE: TRANSACTIONS ARE BASED ON THE 2020-12-31 VALUE (INCLUDING ACCRUALS) OF 39,816,970,427.14

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Security Description / Asset ID	Shares/Par Value	Date	Acquisition Price	Disposition Price	Lease Rental	Expenses Incurred	Cost	Current Value on Transaction Date	Net Gain/Loss
NORTHERN TRUST SINGAPORE									
FX DEAL TRANSACTED ON 20 JUL 2021 INR / USD EX.RATE 74.752133 WITH NORTHERN	-175.350	20 Jul 21				0.00	-175.35	-175.35	0.00
FX DEAL TRANSACTED ON 20 JUL 2021 INR / USD EX.RATE 74.752133 WITH NORTHERN	-230,035.910	20 Jul 21				0.00	-230,035.91	-230,035.91	0.00
FX DEAL TRANSACTED ON 20 JUL 2021 KRW / USD EX.RATE 1150.4184 WITH NORTHERN	-61,612.260	20 Jul 21				0.00	-61,612.26	-61,612.26	0.00
FX DEAL TRANSACTED ON 20 JUL 2021 KRW / USD EX.RATE 1152.638735 WITH NORTHERN	-215,842.180	20 Jul 21				0.00	-215,842.18	-215,842.18	0.00
FX DEAL TRANSACTED ON 20 JUL 2021 USD / INR EX.RATE 0.0133439 WITH NORTHERN	991.200	20 Jul 21				0.00	991.20	991.20	0.00
FX DEAL TRANSACTED ON 20 JUL 2021 USD / INR EX.RATE 0.0133439 WITH NORTHERN	106,417.670	20 Jul 21				0.00	106,417.67	106,417.67	0.00
FX DEAL TRANSACTED ON 20 JUL 2021 USD / INR EX.RATE 0.0133439 WITH NORTHERN	50,088.990	20 Jul 21				0.00	50,088.99	50,088.99	0.00
FX DEAL TRANSACTED ON 20 JUL 2021 USD / INR EX.RATE 0.0133775 WITH NORTHERN	3,457.830	20 Jul 21				0.00	3,457.83	3,457.83	0.00
FX DEAL TRANSACTED ON 20 JUL 2021 USD / KRW EX.RATE 0.0008676 WITH NORTHERN	2,088,896.030	20 Jul 21				0.00	2,088,896.03	2,088,896.03	0.00
FX DEAL TRANSACTED ON 20 JUL 2021 USD / KRW EX.RATE 0.0008676 WITH NORTHERN	92,083.600	20 Jul 21				0.00	92,083.60	92,083.60	0.00
FX DEAL TRANSACTED ON 20 JUL 2021 USD / KRW EX.RATE 0.0008676 WITH NORTHERN	689,756.180	20 Jul 21				0.00	689,756.18	689,756.18	0.00
FX DEAL TRANSACTED ON 20 JUL 2021 USD / KRW EX.RATE 0.0008676 WITH NORTHERN	13,801.120	20 Jul 21				0.00	13,801.12	13,801.12	0.00
FX DEAL TRANSACTED ON 20 JUL 2021 USD / KRW EX.RATE 0.0008676 WITH NORTHERN	455,096.510	20 Jul 21				0.00	455,096.51	455,096.51	0.00
FX DEAL TRANSACTED ON 20 JUL 2021 USD / KRW EX.RATE 0.0008676 WITH NORTHERN	264,003.600	20 Jul 21				0.00	264,003.60	264,003.60	0.00
FX DEAL TRANSACTED ON 20 JUL 2021 USD / TWD EX.RATE 0.0355882 WITH NORTHERN	227,177.040	20 Jul 21				0.00	227,177.04	227,177.04	0.00

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Security Description / Asset ID	Shares/Par Value	Date	Acquisition Price	Disposition Price	Lease Rental	Expenses Incurred	Cost	Current Value on Transaction Date	Net Gain/Loss
NORTHERN TRUST SINGAPORE									
FX DEAL TRANSACTED ON 20 MAY 2021 INR / USD EX.RATE 73.030464 WITH NORTHERN	-523,853.180	20 May 21				0.00	-523,853.18	-523,853.18	0.00
FX DEAL TRANSACTED ON 20 MAY 2021 INR / USD EX.RATE 73.030464 WITH NORTHERN	-1,382,054.690	20 May 21				0.00	-1,382,054.69	-1,382,054.69	0.00
FX DEAL TRANSACTED ON 20 MAY 2021 INR / USD EX.RATE 73.030464 WITH NORTHERN	-2,512,671.390	20 May 21				0.00	-2,512,671.39	-2,512,671.39	0.00
FX DEAL TRANSACTED ON 20 MAY 2021 JPY / USD EX.RATE 108.903 WITH NORTHERN TRUST	-82,642.350	20 May 21				0.00	-82,642.35	-82,642.35	0.00
FX DEAL TRANSACTED ON 20 MAY 2021 KRW / USD EX.RATE 1131.2577 WITH NORTHERN	-2.130	20 May 21				0.00	-2.13	-2.13	0.00
FX DEAL TRANSACTED ON 20 MAY 2021 PHP / USD EX.RATE 47.88207 WITH NORTHERN TRUST	-40,626.600	20 May 21				0.00	-40,626.60	-40,626.60	0.00
FX DEAL TRANSACTED ON 20 MAY 2021 PHP / USD EX.RATE 47.88207 WITH NORTHERN TRUST	-115,580.060	20 May 21				0.00	-115,580.06	-115,580.06	0.00
FX DEAL TRANSACTED ON 20 MAY 2021 TWD / USD EX.RATE 27.921247 WITH NORTHERN	-2,802,489.440	20 May 21				0.00	-2,802,489.44	-2,802,489.44	0.00
FX DEAL TRANSACTED ON 20 MAY 2021 USD / CNH EX.RATE 0.1552515 WITH NORTHERN	401,489.060	20 May 21				0.00	401,489.06	401,489.06	0.00
FX DEAL TRANSACTED ON 20 MAY 2021 USD / INR EX.RATE 0.0136929 WITH NORTHERN	137,685.960	20 May 21				0.00	137,685.96	137,685.96	0.00
FX DEAL TRANSACTED ON 20 MAY 2021 USD / KRW EX.RATE 0.0008822 WITH NORTHERN	34,454.250	20 May 21				0.00	34,454.25	34,454.25	0.00
FX DEAL TRANSACTED ON 20 MAY 2021 USD / KRW EX.RATE 0.0008822 WITH NORTHERN	68,054.920	20 May 21				0.00	68,054.92	68,054.92	0.00
FX DEAL TRANSACTED ON 20 MAY 2021 USD / KRW EX.RATE 0.0008822 WITH NORTHERN	231,165.330	20 May 21				0.00	231,165.33	231,165.33	0.00
FX DEAL TRANSACTED ON 20 MAY 2021 USD / KRW EX.RATE 0.0008822 WITH NORTHERN	62,999.620	20 May 21				0.00	62,999.62	62,999.62	0.00
FX DEAL TRANSACTED ON 20 MAY 2021 USD / KRW EX.RATE 0.0008822 WITH NORTHERN	63,468.160	20 May 21				0.00	63,468.16	63,468.16	0.00

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Security Description / Asset ID	Shares/Par Value	Date	Acquisition Price	Disposition Price	Lease Rental	Expenses Incurred	Cost	Current Value on Transaction Date	Net Gain/Loss
NORTHERN TRUST SINGAPORE									
FX DEAL TRANSACTED ON 20 MAY 2021 USD / KRW EX.RATE 0.0008822 WITH NORTHERN	53,425.640	20 May 21				0.00	53,425.64	53,425.64	0.00
FX DEAL TRANSACTED ON 20 MAY 2021 USD / KRW EX.RATE 0.0008822 WITH NORTHERN	72,980.450	20 May 21				0.00	72,980.45	72,980.45	0.00
FX DEAL TRANSACTED ON 20 MAY 2021 USD / KRW EX.RATE 0.0008822 WITH NORTHERN	100,189.550	20 May 21				0.00	100,189.55	100,189.55	0.00
FX DEAL TRANSACTED ON 20 MAY 2021 USD / KRW EX.RATE 0.0008822 WITH NORTHERN	420.940	20 May 21				0.00	420.94	420.94	0.00
FX DEAL TRANSACTED ON 20 MAY 2021 USD / KRW EX.RATE 0.0008822 WITH NORTHERN	34,627.660	20 May 21				0.00	34,627.66	34,627.66	0.00
FX DEAL TRANSACTED ON 20 MAY 2021 USD / KRW EX.RATE 0.0008822 WITH NORTHERN	41,776.200	20 May 21				0.00	41,776.20	41,776.20	0.00
FX DEAL TRANSACTED ON 20 MAY 2021 USD / KRW EX.RATE 0.0008822 WITH NORTHERN	52,515.680	20 May 21				0.00	52,515.68	52,515.68	0.00
FX DEAL TRANSACTED ON 20 MAY 2021 USD / KRW EX.RATE 0.0008822 WITH NORTHERN	13,004.540	20 May 21				0.00	13,004.54	13,004.54	0.00
FX DEAL TRANSACTED ON 20 MAY 2021 USD / KRW EX.RATE 0.0008822 WITH NORTHERN	11,848.610	20 May 21				0.00	11,848.61	11,848.61	0.00
FX DEAL TRANSACTED ON 20 MAY 2021 USD / KRW EX.RATE 0.0008822 WITH NORTHERN	1,601.220	20 May 21				0.00	1,601.22	1,601.22	0.00
FX DEAL TRANSACTED ON 20 MAY 2021 USD / KRW EX.RATE 0.000884 WITH NORTHERN TRUST	44,254.220	20 May 21				0.00	44,254.22	44,254.22	0.00
FX DEAL TRANSACTED ON 20 MAY 2021 USD / KRW EX.RATE 0.000884 WITH NORTHERN TRUST	7,672.450	20 May 21				0.00	7,672.45	7,672.45	0.00
FX DEAL TRANSACTED ON 20 MAY 2021 USD / PHP EX.RATE 0.0208478 WITH NORTHERN	86,119.470	20 May 21				0.00	86,119.47	86,119.47	0.00
FX DEAL TRANSACTED ON 20 MAY 2021 USD / THB EX.RATE 0.0318167 WITH NORTHERN	134,092.910	20 May 21				0.00	134,092.91	134,092.91	0.00
FX DEAL TRANSACTED ON 20 MAY 2021 USD / THB EX.RATE 0.0318167 WITH NORTHERN	278,406.570	20 May 21				0.00	278,406.57	278,406.57	0.00

NOTE: TRANSACTIONS ARE BASED ON THE 2020-12-31 VALUE (INCLUDING ACCRUALS) OF 39,816,970,427.14

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Security Description / Asset ID	Shares/Par Value	Date	Acquisition Price	Disposition Price	Lease Rental	Expenses Incurred	Cost	Current Value on Transaction Date	Net Gain/Loss
NORTHERN TRUST SINGAPORE									
FX DEAL TRANSACTED ON 20 MAY 2021 USD / TWD EX.RATE 0.0357355 WITH NORTHERN	190,809.880	20 May 21				0.00	190,809.88	190,809.88	0.00
FX DEAL TRANSACTED ON 20 MAY 2021 USD / TWD EX.RATE 0.035815 WITH NORTHERN TRUST	3,829.520	20 May 21				0.00	3,829.52	3,829.52	0.00
FX DEAL TRANSACTED ON 20 MAY 2021 USD / TWD EX.RATE 0.035815 WITH NORTHERN TRUST	63,376.970	20 May 21				0.00	63,376.97	63,376.97	0.00
FX DEAL TRANSACTED ON 20 OCT 2021 INR / USD EX.RATE 74.97243 WITH NORTHERN TRUST	-18,689.060	20 Oct 21				0.00	-18,689.06	-18,689.06	0.00
FX DEAL TRANSACTED ON 20 OCT 2021 INR / USD EX.RATE 74.97243 WITH NORTHERN TRUST	-222,393.080	20 Oct 21				0.00	-222,393.08	-222,393.08	0.00
FX DEAL TRANSACTED ON 20 OCT 2021 INR / USD EX.RATE 74.97243 WITH NORTHERN TRUST	-78,337.270	20 Oct 21				0.00	-78,337.27	-78,337.27	0.00
FX DEAL TRANSACTED ON 20 OCT 2021 INR / USD EX.RATE 74.97243 WITH NORTHERN TRUST	-105,023.050	20 Oct 21				0.00	-105,023.05	-105,023.05	0.00
FX DEAL TRANSACTED ON 20 OCT 2021 INR / USD EX.RATE 74.97243 WITH NORTHERN TRUST	-47,476.160	20 Oct 21				0.00	-47,476.16	-47,476.16	0.00
FX DEAL TRANSACTED ON 20 OCT 2021 INR / USD EX.RATE 74.97243 WITH NORTHERN TRUST	-67,748.780	20 Oct 21				0.00	-67,748.78	-67,748.78	0.00
FX DEAL TRANSACTED ON 20 OCT 2021 JPY / USD EX.RATE 114.504 WITH NORTHERN TRUST	-13,973.310	20 Oct 21				0.00	-13,973.31	-13,973.31	0.00
FX DEAL TRANSACTED ON 20 OCT 2021 KRW / USD EX.RATE 1178.2571 WITH NORTHERN	-108,154.110	20 Oct 21				0.00	-108,154.11	-108,154.11	0.00
FX DEAL TRANSACTED ON 20 OCT 2021 TWD / USD EX.RATE 27.856076 WITH NORTHERN	-120,452.650	20 Oct 21				0.00	-120,452.65	-120,452.65	0.00
FX DEAL TRANSACTED ON 20 OCT 2021 TWD / USD EX.RATE 27.856076 WITH NORTHERN	-68,088.610	20 Oct 21				0.00	-68,088.61	-68,088.61	0.00
FX DEAL TRANSACTED ON 20 OCT 2021 USD / CNH EX.RATE 0.1566956 WITH NORTHERN	521,169.410	20 Oct 21				0.00	521,169.41	521,169.41	0.00
FX DEAL TRANSACTED ON 20 OCT 2021 USD / INR EX.RATE 0.0133049 WITH NORTHERN	16,269.370	20 Oct 21				0.00	16,269.37	16,269.37	0.00

NOTE: TRANSACTIONS ARE BASED ON THE 2020-12-31 VALUE (INCLUDING ACCRUALS) OF 39,816,970,427.14

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Security Description / Asset ID	Shares/Par Value	Date	Acquisition Price	Disposition Price	Lease Rental	Expenses Incurred	Cost	Current Value on Transaction Date	Net Gain/Loss
NORTHERN TRUST SINGAPORE									
FX DEAL TRANSACTED ON 20 OCT 2021 USD / INR EX.RATE 0.0133382 WITH NORTHERN	192,006.660	20 Oct 21				0.00	192,006.66	192,006.66	0.00
FX DEAL TRANSACTED ON 20 OCT 2021 USD / INR EX.RATE 0.0133382 WITH NORTHERN	194,259.380	20 Oct 21				0.00	194,259.38	194,259.38	0.00
FX DEAL TRANSACTED ON 20 OCT 2021 USD / INR EX.RATE 0.0133382 WITH NORTHERN	133,059.460	20 Oct 21				0.00	133,059.46	133,059.46	0.00
FX DEAL TRANSACTED ON 20 OCT 2021 USD / INR EX.RATE 0.0133382 WITH NORTHERN	152,720.050	20 Oct 21				0.00	152,720.05	152,720.05	0.00
FX DEAL TRANSACTED ON 20 OCT 2021 USD / KRW EX.RATE 0.0008487 WITH NORTHERN	73,665.280	20 Oct 21				0.00	73,665.28	73,665.28	0.00
FX DEAL TRANSACTED ON 20 OCT 2021 USD / TWD EX.RATE 0.0358984 WITH NORTHERN	2,943.670	20 Oct 21				0.00	2,943.67	2,943.67	0.00
FX DEAL TRANSACTED ON 20 OCT 2021 USD / TWD EX.RATE 0.0358988 WITH NORTHERN	17,818.590	20 Oct 21				0.00	17,818.59	17,818.59	0.00
FX DEAL TRANSACTED ON 20 SEP 2021 INR / USD EX.RATE 73.603 WITH NORTHERN TRUST	-106,014.100	20 Sep 21				0.00	-106,014.10	-106,014.10	0.00
FX DEAL TRANSACTED ON 20 SEP 2021 INR / USD EX.RATE 73.603 WITH NORTHERN TRUST	-523,981.070	20 Sep 21				0.00	-523,981.07	-523,981.07	0.00
FX DEAL TRANSACTED ON 20 SEP 2021 INR / USD EX.RATE 73.603 WITH NORTHERN TRUST	-1,045,561.360	20 Sep 21				0.00	-1,045,561.36	-1,045,561.36	0.00
FX DEAL TRANSACTED ON 20 SEP 2021 INR / USD EX.RATE 73.603 WITH NORTHERN TRUST	-235,821.850	20 Sep 21				0.00	-235,821.85	-235,821.85	0.00
FX DEAL TRANSACTED ON 20 SEP 2021 INR / USD EX.RATE 73.603 WITH NORTHERN TRUST	-7,988.360	20 Sep 21				0.00	-7,988.36	-7,988.36	0.00
FX DEAL TRANSACTED ON 20 SEP 2021 USD / INR EX.RATE 0.0135669 WITH NORTHERN	14,680.690	20 Sep 21				0.00	14,680.69	14,680.69	0.00
FX DEAL TRANSACTED ON 20 SEP 2021 USD / INR EX.RATE 0.0135864 WITH NORTHERN	111,354.920	20 Sep 21				0.00	111,354.92	111,354.92	0.00
FX DEAL TRANSACTED ON 21 APR 2021 KRW / USD EX.RATE 1115.5733 WITH NORTHERN	-4.090	21 Apr 21				0.00	-4.09	-4.09	0.00

NOTE: TRANSACTIONS ARE BASED ON THE 2020-12-31 VALUE (INCLUDING ACCRUALS) OF 39,816,970,427.14

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Security Description / Asset ID	Shares/Par Value	Date	Acquisition Price	Disposition Price	Lease Rental	Expenses Incurred	Cost	Current Value on Transaction Date	Net Gain/Loss
NORTHERN TRUST SINGAPORE									
FX DEAL TRANSACTED ON 21 APR 2021 KRW / USD EX.RATE 1115.5733 WITH NORTHERN	-46.010	21 Apr 21				0.00	-46.01	-46.01	0.00
FX DEAL TRANSACTED ON 21 APR 2021 KRW / USD EX.RATE 1115.5733 WITH NORTHERN	-160,374.880	21 Apr 21				0.00	-160,374.88	-160,374.88	0.00
FX DEAL TRANSACTED ON 21 APR 2021 KRW / USD EX.RATE 1115.5733 WITH NORTHERN	-182,336.100	21 Apr 21				0.00	-182,336.10	-182,336.10	0.00
FX DEAL TRANSACTED ON 21 APR 2021 KRW / USD EX.RATE 1115.5733 WITH NORTHERN	-13,993.630	21 Apr 21				0.00	-13,993.63	-13,993.63	0.00
FX DEAL TRANSACTED ON 21 APR 2021 KRW / USD EX.RATE 1118.117 WITH NORTHERN TRUST	-232,300.330	21 Apr 21				0.00	-232,300.33	-232,300.33	0.00
FX DEAL TRANSACTED ON 21 APR 2021 TWD / USD EX.RATE 28.048923 WITH NORTHERN	-87,874.530	21 Apr 21				0.00	-87,874.53	-87,874.53	0.00
FX DEAL TRANSACTED ON 21 APR 2021 USD / KRW EX.RATE 0.0008944 WITH NORTHERN	5,759.580	21 Apr 21				0.00	5,759.58	5,759.58	0.00
FX DEAL TRANSACTED ON 21 APR 2021 USD / KRW EX.RATE 0.0008944 WITH NORTHERN	20,901.750	21 Apr 21				0.00	20,901.75	20,901.75	0.00
FX DEAL TRANSACTED ON 21 APR 2021 USD / KRW EX.RATE 0.0008944 WITH NORTHERN	486,004.940	21 Apr 21				0.00	486,004.94	486,004.94	0.00
FX DEAL TRANSACTED ON 21 APR 2021 USD / KRW EX.RATE 0.0008944 WITH NORTHERN	2,268.510	21 Apr 21				0.00	2,268.51	2,268.51	0.00
FX DEAL TRANSACTED ON 21 APR 2021 USD / TWD EX.RATE 0.0355678 WITH NORTHERN	135,844.850	21 Apr 21				0.00	135,844.85	135,844.85	0.00
FX DEAL TRANSACTED ON 21 APR 2021 USD / TWD EX.RATE 0.035652 WITH NORTHERN TRUST	31,789.380	21 Apr 21				0.00	31,789.38	31,789.38	0.00
FX DEAL TRANSACTED ON 21 DEC 2021 IDR / USD EX.RATE 14343.9 WITH NORTHERN TRUST	-193,914.510	21 Dec 21				0.00	-193,914.51	-193,914.51	0.00
FX DEAL TRANSACTED ON 21 DEC 2021 INR / USD EX.RATE 75.570331 WITH NORTHERN	-12,626.130	21 Dec 21				0.00	-12,626.13	-12,626.13	0.00
FX DEAL TRANSACTED ON 21 DEC 2021 INR / USD EX.RATE 75.570331 WITH NORTHERN	-79,119.610	21 Dec 21				0.00	-79,119.61	-79,119.61	0.00

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Security Description / Asset ID	Shares/Par Value	Date	Acquisition Price	Disposition Price	Lease Rental	Expenses Incurred	Cost	Current Value on Transaction Date	Net Gain/Loss
NORTHERN TRUST SINGAPORE									
FX DEAL TRANSACTED ON 21 DEC 2021 KRW / USD EX.RATE 1190.37835 WITH NORTHERN	-195,049.190	21 Dec 21				0.00	-195,049.19	-195,049.19	0.00
FX DEAL TRANSACTED ON 21 DEC 2021 KRW / USD EX.RATE 1190.37835 WITH NORTHERN	-8,411.110	21 Dec 21				0.00	-8,411.11	-8,411.11	0.00
FX DEAL TRANSACTED ON 21 DEC 2021 TWD / USD EX.RATE 27.815336 WITH NORTHERN	-21,833.420	21 Dec 21				0.00	-21,833.42	-21,833.42	0.00
FX DEAL TRANSACTED ON 21 DEC 2021 USD / TWD EX.RATE 0.035915 WITH NORTHERN TRUST	67,104.980	21 Dec 21				0.00	67,104.98	67,104.98	0.00
FX DEAL TRANSACTED ON 21 JAN 2021 CNH / USD EX.RATE 6.455493 WITH NORTHERN TRUST	-67,036.740	21 Jan 21				0.00	-67,036.74	-67,036.74	0.00
FX DEAL TRANSACTED ON 21 JAN 2021 CNH / USD EX.RATE 6.455493 WITH NORTHERN TRUST	-82,711.650	21 Jan 21				0.00	-82,711.65	-82,711.65	0.00
FX DEAL TRANSACTED ON 21 JAN 2021 CNH / USD EX.RATE 6.455493 WITH NORTHERN TRUST	-161,202.190	21 Jan 21				0.00	-161,202.19	-161,202.19	0.00
FX DEAL TRANSACTED ON 21 JAN 2021 CNH / USD EX.RATE 6.455493 WITH NORTHERN TRUST	-57,838.920	21 Jan 21				0.00	-57,838.92	-57,838.92	0.00
FX DEAL TRANSACTED ON 21 JAN 2021 CNH / USD EX.RATE 6.46757 WITH NORTHERN TRUST	-146,364.570	21 Jan 21				0.00	-146,364.57	-146,364.57	0.00
FX DEAL TRANSACTED ON 21 JAN 2021 INR / USD EX.RATE 72.859028 WITH NORTHERN	-294,627.880	21 Jan 21				0.00	-294,627.88	-294,627.88	0.00
FX DEAL TRANSACTED ON 21 JAN 2021 KRW / USD EX.RATE 1098.0808 WITH NORTHERN	-296,422.100	21 Jan 21				0.00	-296,422.10	-296,422.10	0.00
FX DEAL TRANSACTED ON 21 JAN 2021 KRW / USD EX.RATE 1098.0808 WITH NORTHERN	-298,787.810	21 Jan 21				0.00	-298,787.81	-298,787.81	0.00
FX DEAL TRANSACTED ON 21 JAN 2021 TWD / USD EX.RATE 28.003025 WITH NORTHERN	-42,854.660	21 Jan 21				0.00	-42,854.66	-42,854.66	0.00
FX DEAL TRANSACTED ON 21 JAN 2021 USD / CNH EX.RATE 0.1546919 WITH NORTHERN	444,120.490	21 Jan 21				0.00	444,120.49	444,120.49	0.00
FX DEAL TRANSACTED ON 21 JAN 2021 USD / CNH EX.RATE 0.1549068 WITH NORTHERN	94,175.100	21 Jan 21				0.00	94,175.10	94,175.10	0.00

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Security Description / Asset ID	Shares/Par Value	Date	Acquisition Price	Disposition Price	Lease Rental	Expenses Incurred	Cost	Current Value on Transaction Date	Net Gain/Loss
NORTHERN TRUST SINGAPORE									
FX DEAL TRANSACTED ON 21 JAN 2021 USD / CNH EX.RATE 0.1549068 WITH NORTHERN	455.820	21 Jan 21				0.00	455.82	455.82	0.00
FX DEAL TRANSACTED ON 21 JAN 2021 USD / CNH EX.RATE 0.1549068 WITH NORTHERN	17,527.380	21 Jan 21				0.00	17,527.38	17,527.38	0.00
FX DEAL TRANSACTED ON 21 JAN 2021 USD / INR EX.RATE 0.0136998 WITH NORTHERN	587,931.540	21 Jan 21				0.00	587,931.54	587,931.54	0.00
FX DEAL TRANSACTED ON 21 JAN 2021 USD / INR EX.RATE 0.0136998 WITH NORTHERN	294,524.600	21 Jan 21				0.00	294,524.60	294,524.60	0.00
FX DEAL TRANSACTED ON 21 JAN 2021 USD / KRW EX.RATE 0.0009086 WITH NORTHERN	841,315.420	21 Jan 21				0.00	841,315.42	841,315.42	0.00
FX DEAL TRANSACTED ON 21 JAN 2021 USD / KRW EX.RATE 0.0009107 WITH NORTHERN	293,769.460	21 Jan 21				0.00	293,769.46	293,769.46	0.00
FX DEAL TRANSACTED ON 21 JAN 2021 USD / TWD EX.RATE 0.0357102 WITH NORTHERN	198,026.330	21 Jan 21				0.00	198,026.33	198,026.33	0.00
FX DEAL TRANSACTED ON 21 JAN 2021 USD / TWD EX.RATE 0.0357102 WITH NORTHERN	352,874.560	21 Jan 21				0.00	352,874.56	352,874.56	0.00
FX DEAL TRANSACTED ON 21 JAN 2021 USD / TWD EX.RATE 0.0357766 WITH NORTHERN	74,008.850	21 Jan 21				0.00	74,008.85	74,008.85	0.00
FX DEAL TRANSACTED ON 21 JUL 2021 CNH / USD EX.RATE 6.480111 WITH NORTHERN TRUST	-210,798.860	21 Jul 21				0.00	-210,798.86	-210,798.86	0.00
FX DEAL TRANSACTED ON 21 JUL 2021 CNH / USD EX.RATE 6.480111 WITH NORTHERN TRUST	-175,334.410	21 Jul 21				0.00	-175,334.41	-175,334.41	0.00
FX DEAL TRANSACTED ON 21 JUL 2021 CNH / USD EX.RATE 6.480111 WITH NORTHERN TRUST	-174,065.980	21 Jul 21				0.00	-174,065.98	-174,065.98	0.00
FX DEAL TRANSACTED ON 21 JUL 2021 CNH / USD EX.RATE 6.480111 WITH NORTHERN TRUST	-191,294.370	21 Jul 21				0.00	-191,294.37	-191,294.37	0.00
FX DEAL TRANSACTED ON 21 JUL 2021 JPY / USD EX.RATE 110.074 WITH NORTHERN TRUST	-45,423.990	21 Jul 21				0.00	-45,423.99	-45,423.99	0.00
FX DEAL TRANSACTED ON 21 JUL 2021 KRW / USD EX.RATE 1148.0308 WITH NORTHERN	-4,714,738.120	21 Jul 21				0.00	-4,714,738.12	-4,714,738.12	0.00

NOTE: TRANSACTIONS ARE BASED ON THE 2020-12-31 VALUE (INCLUDING ACCRUALS) OF 39,816,970,427.14

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Security Description / Asset ID	Shares/Par Value	Date	Acquisition Price	Disposition Price	Lease Rental	Expenses Incurred	Cost	Current Value on Transaction Date	Net Gain/Loss
NORTHERN TRUST SINGAPORE									
FX DEAL TRANSACTED ON 21 JUL 2021 KRW / USD EX.RATE 1148.0308 WITH NORTHERN	-189,963.130	21 Jul 21				0.00	-189,963.13	-189,963.13	0.00
FX DEAL TRANSACTED ON 21 JUL 2021 USD / CNH EX.RATE 0.1543183 WITH NORTHERN	223,757.520	21 Jul 21				0.00	223,757.52	223,757.52	0.00
FX DEAL TRANSACTED ON 21 JUL 2021 USD / CNH EX.RATE 0.1543183 WITH NORTHERN	404,943.040	21 Jul 21				0.00	404,943.04	404,943.04	0.00
FX DEAL TRANSACTED ON 21 JUL 2021 USD / KRW EX.RATE 0.0008691 WITH NORTHERN	7,406.740	21 Jul 21				0.00	7,406.74	7,406.74	0.00
FX DEAL TRANSACTED ON 21 JUL 2021 USD / KRW EX.RATE 0.0008691 WITH NORTHERN	44,821.870	21 Jul 21				0.00	44,821.87	44,821.87	0.00
FX DEAL TRANSACTED ON 21 JUL 2021 USD / KRW EX.RATE 0.0008691 WITH NORTHERN	460,394.730	21 Jul 21				0.00	460,394.73	460,394.73	0.00
FX DEAL TRANSACTED ON 21 JUL 2021 USD / KRW EX.RATE 0.0008711 WITH NORTHERN	125,913.980	21 Jul 21				0.00	125,913.98	125,913.98	0.00
FX DEAL TRANSACTED ON 21 JUL 2021 USD / KRW EX.RATE 0.0008711 WITH NORTHERN	41,119.600	21 Jul 21				0.00	41,119.60	41,119.60	0.00
FX DEAL TRANSACTED ON 21 JUL 2021 USD / THB EX.RATE 0.030417 WITH NORTHERN TRUST	308,684.440	21 Jul 21				0.00	308,684.44	308,684.44	0.00
FX DEAL TRANSACTED ON 21 JUN 2021 CNH / USD EX.RATE 6.462053 WITH NORTHERN TRUST	-421,592.450	21 Jun 21				0.00	-421,592.45	-421,592.45	0.00
FX DEAL TRANSACTED ON 21 JUN 2021 INR / USD EX.RATE 74.060896 WITH NORTHERN	-522,763.380	21 Jun 21				0.00	-522,763.38	-522,763.38	0.00
FX DEAL TRANSACTED ON 21 JUN 2021 KRW / USD EX.RATE 1133.41576 WITH NORTHERN	-235,304.020	21 Jun 21				0.00	-235,304.02	-235,304.02	0.00
FX DEAL TRANSACTED ON 21 JUN 2021 TWD / USD EX.RATE 27.818054 WITH NORTHERN	-43,439.490	21 Jun 21				0.00	-43,439.49	-43,439.49	0.00
FX DEAL TRANSACTED ON 21 JUN 2021 USD / CNH EX.RATE 0.1547496 WITH NORTHERN	367,882.060	21 Jun 21				0.00	367,882.06	367,882.06	0.00
FX DEAL TRANSACTED ON 21 JUN 2021 USD / INR EX.RATE 0.013472 WITH NORTHERN TRUST	108,968.810	21 Jun 21				0.00	108,968.81	108,968.81	0.00

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Security Description / Asset ID	Shares/Par Value	Date	Acquisition Price	Disposition Price	Lease Rental	Expenses Incurred	Cost	Current Value on Transaction Date	Net Gain/Loss
NORTHERN TRUST SINGAPORE									
FX DEAL TRANSACTED ON 21 JUN 2021 USD / KRW EX.RATE 0.0008807 WITH NORTHERN	142,938.040	21 Jun 21				0.00	142,938.04	142,938.04	0.00
FX DEAL TRANSACTED ON 21 JUN 2021 USD / KRW EX.RATE 0.0008807 WITH NORTHERN	43,380.670	21 Jun 21				0.00	43,380.67	43,380.67	0.00
FX DEAL TRANSACTED ON 21 JUN 2021 USD / KRW EX.RATE 0.0008807 WITH NORTHERN	33,739.690	21 Jun 21				0.00	33,739.69	33,739.69	0.00
FX DEAL TRANSACTED ON 21 JUN 2021 USD / KRW EX.RATE 0.0008823 WITH NORTHERN	343,284.800	21 Jun 21				0.00	343,284.80	343,284.80	0.00
FX DEAL TRANSACTED ON 21 JUN 2021 USD / KRW EX.RATE 0.0008823 WITH NORTHERN	117,387.710	21 Jun 21				0.00	117,387.71	117,387.71	0.00
FX DEAL TRANSACTED ON 21 JUN 2021 USD / TWD EX.RATE 0.0358629 WITH NORTHERN	269,900.050	21 Jun 21				0.00	269,900.05	269,900.05	0.00
FX DEAL TRANSACTED ON 21 MAY 2021 IDR / USD EX.RATE 14359.2024 WITH NORTHERN	-186,942.360	21 May 21				0.00	-186,942.36	-186,942.36	0.00
FX DEAL TRANSACTED ON 21 MAY 2021 INR / USD EX.RATE 72.900759 WITH NORTHERN	-259,612.330	21 May 21				0.00	-259,612.33	-259,612.33	0.00
FX DEAL TRANSACTED ON 21 MAY 2021 INR / USD EX.RATE 72.900759 WITH NORTHERN	-661,168.950	21 May 21				0.00	-661,168.95	-661,168.95	0.00
FX DEAL TRANSACTED ON 21 MAY 2021 INR / USD EX.RATE 72.900759 WITH NORTHERN	-203,543.090	21 May 21				0.00	-203,543.09	-203,543.09	0.00
FX DEAL TRANSACTED ON 21 MAY 2021 INR / USD EX.RATE 72.900759 WITH NORTHERN	-546,948.530	21 May 21				0.00	-546,948.53	-546,948.53	0.00
FX DEAL TRANSACTED ON 21 MAY 2021 KRW / USD EX.RATE 1125.92131 WITH NORTHERN	-1,315,583.550	21 May 21				0.00	-1,315,583.55	-1,315,583.55	0.00
FX DEAL TRANSACTED ON 21 MAY 2021 KRW / USD EX.RATE 1125.92131 WITH NORTHERN	-104,386.990	21 May 21				0.00	-104,386.99	-104,386.99	0.00
FX DEAL TRANSACTED ON 21 MAY 2021 KRW / USD EX.RATE 1125.92131 WITH NORTHERN	-212,820.120	21 May 21				0.00	-212,820.12	-212,820.12	0.00
FX DEAL TRANSACTED ON 21 MAY 2021 KRW / USD EX.RATE 1125.92131 WITH NORTHERN	-360,956.040	21 May 21				0.00	-360,956.04	-360,956.04	0.00

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Security Description / Asset ID	Shares/Par Value	Date	Acquisition Price	Disposition Price	Lease Rental	Expenses Incurred	Cost	Current Value on Transaction Date	Net Gain/Loss
NORTHERN TRUST SINGAPORE									
FX DEAL TRANSACTED ON 21 MAY 2021 KRW / USD EX.RATE 1125.92131 WITH NORTHERN	-261,060.110	21 May 21				0.00	-261,060.11	-261,060.11	0.00
FX DEAL TRANSACTED ON 21 MAY 2021 KRW / USD EX.RATE 1125.92131 WITH NORTHERN	-250,258.440	21 May 21				0.00	-250,258.44	-250,258.44	0.00
FX DEAL TRANSACTED ON 21 MAY 2021 PHP / USD EX.RATE 47.846899 WITH NORTHERN	-126,392.840	21 May 21				0.00	-126,392.84	-126,392.84	0.00
FX DEAL TRANSACTED ON 21 MAY 2021 USD / IDR EX.RATE 0.0000696 WITH NORTHERN	81,480.190	21 May 21				0.00	81,480.19	81,480.19	0.00
FX DEAL TRANSACTED ON 21 MAY 2021 USD / INR EX.RATE 0.0137173 WITH NORTHERN	55,808.460	21 May 21				0.00	55,808.46	55,808.46	0.00
FX DEAL TRANSACTED ON 21 MAY 2021 USD / INR EX.RATE 0.0137173 WITH NORTHERN	86,994.710	21 May 21				0.00	86,994.71	86,994.71	0.00
FX DEAL TRANSACTED ON 21 MAY 2021 USD / KRW EX.RATE 0.0008864 WITH NORTHERN	303,580.120	21 May 21				0.00	303,580.12	303,580.12	0.00
FX DEAL TRANSACTED ON 21 MAY 2021 USD / KRW EX.RATE 0.0008864 WITH NORTHERN	10,009.630	21 May 21				0.00	10,009.63	10,009.63	0.00
FX DEAL TRANSACTED ON 21 MAY 2021 USD / KRW EX.RATE 0.0008882 WITH NORTHERN	189,392.290	21 May 21				0.00	189,392.29	189,392.29	0.00
FX DEAL TRANSACTED ON 21 MAY 2021 USD / KRW EX.RATE 0.0008882 WITH NORTHERN	84,303.290	21 May 21				0.00	84,303.29	84,303.29	0.00
FX DEAL TRANSACTED ON 21 MAY 2021 USD / KRW EX.RATE 0.0008882 WITH NORTHERN	113,867.870	21 May 21				0.00	113,867.87	113,867.87	0.00
FX DEAL TRANSACTED ON 21 MAY 2021 USD / KRW EX.RATE 0.0008882 WITH NORTHERN	51,285.730	21 May 21				0.00	51,285.73	51,285.73	0.00
FX DEAL TRANSACTED ON 21 MAY 2021 USD / KRW EX.RATE 0.0008882 WITH NORTHERN	80,151.720	21 May 21				0.00	80,151.72	80,151.72	0.00
FX DEAL TRANSACTED ON 21 MAY 2021 USD / KRW EX.RATE 0.0008882 WITH NORTHERN	81,852.300	21 May 21				0.00	81,852.30	81,852.30	0.00
FX DEAL TRANSACTED ON 21 MAY 2021 USD / KRW EX.RATE 0.0008882 WITH NORTHERN	81,396.990	21 May 21				0.00	81,396.99	81,396.99	0.00

NOTE: TRANSACTIONS ARE BASED ON THE 2020-12-31 VALUE (INCLUDING ACCRUALS) OF 39,816,970,427.14

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Series of Non-Security Transactions with Same Party in Excess of 5%

Security Description / Asset ID	Shares/Par Value	Date	Acquisition Price	Disposition Price	Lease Rental	Expenses Incurred	Cost	Current Value on Transaction Date	Net Gain/Loss
NORTHERN TRUST SINGAPORE									
FX DEAL TRANSACTED ON 21 MAY 2021 USD / KRW EX.RATE 0.0008882 WITH NORTHERN	57,557.800	21 May 21				0.00	57,557.80	57,557.80	0.00
FX DEAL TRANSACTED ON 21 MAY 2021 USD / KRW EX.RATE 0.0008882 WITH NORTHERN	82,157.850	21 May 21				0.00	82,157.85	82,157.85	0.00
FX DEAL TRANSACTED ON 21 MAY 2021 USD / KRW EX.RATE 0.0008882 WITH NORTHERN	164,193.040	21 May 21				0.00	164,193.04	164,193.04	0.00
FX DEAL TRANSACTED ON 21 MAY 2021 USD / KRW EX.RATE 0.0008882 WITH NORTHERN	83,943.820	21 May 21				0.00	83,943.82	83,943.82	0.00
FX DEAL TRANSACTED ON 21 MAY 2021 USD / KRW EX.RATE 0.0008882 WITH NORTHERN	88,015.190	21 May 21				0.00	88,015.19	88,015.19	0.00
FX DEAL TRANSACTED ON 21 MAY 2021 USD / MYR EX.RATE 0.2411464 WITH NORTHERN	7,023.150	21 May 21				0.00	7,023.15	7,023.15	0.00
FX DEAL TRANSACTED ON 21 MAY 2021 USD / PHP EX.RATE 0.0208586 WITH NORTHERN	81,448.490	21 May 21				0.00	81,448.49	81,448.49	0.00
FX DEAL TRANSACTED ON 21 MAY 2021 USD / PHP EX.RATE 0.0208586 WITH NORTHERN	20,365.020	21 May 21				0.00	20,365.02	20,365.02	0.00
FX DEAL TRANSACTED ON 21 MAY 2021 USD / PHP EX.RATE 0.0208586 WITH NORTHERN	51,222.030	21 May 21				0.00	51,222.03	51,222.03	0.00
FX DEAL TRANSACTED ON 21 MAY 2021 USD / THB EX.RATE 0.0318455 WITH NORTHERN	28,348.580	21 May 21				0.00	28,348.58	28,348.58	0.00
FX DEAL TRANSACTED ON 21 MAY 2021 USD / THB EX.RATE 0.0318476 WITH NORTHERN	330,169.120	21 May 21				0.00	330,169.12	330,169.12	0.00
FX DEAL TRANSACTED ON 21 MAY 2021 USD / THB EX.RATE 0.0318476 WITH NORTHERN	60,808.220	21 May 21				0.00	60,808.22	60,808.22	0.00
FX DEAL TRANSACTED ON 21 MAY 2021 USD / THB EX.RATE 0.0318476 WITH NORTHERN	84,073.820	21 May 21				0.00	84,073.82	84,073.82	0.00
FX DEAL TRANSACTED ON 21 MAY 2021 USD / THB EX.RATE 0.0318476 WITH NORTHERN	83,298.370	21 May 21				0.00	83,298.37	83,298.37	0.00
FX DEAL TRANSACTED ON 21 MAY 2021 USD / THB EX.RATE 0.0318476 WITH NORTHERN	84,200.570	21 May 21				0.00	84,200.57	84,200.57	0.00

NOTE: TRANSACTIONS ARE BASED ON THE 2020-12-31 VALUE (INCLUDING ACCRUALS) OF 39,816,970,427.14

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Security Description / Asset ID	Shares/Par Value	Date	Acquisition Price	Disposition Price	Lease Rental	Expenses Incurred	Cost	Current Value on Transaction Date	Net Gain/Loss
NORTHERN TRUST SINGAPORE									
FX DEAL TRANSACTED ON 21 MAY 2021 USD / THB EX.RATE 0.0318476 WITH NORTHERN	83,548.320	21 May 21				0.00	83,548.32	83,548.32	0.00
FX DEAL TRANSACTED ON 21 MAY 2021 USD / TWD EX.RATE 0.0357769 WITH NORTHERN	12,875.130	21 May 21				0.00	12,875.13	12,875.13	0.00
FX DEAL TRANSACTED ON 21 MAY 2021 USD / TWD EX.RATE 0.0357769 WITH NORTHERN	484,716.430	21 May 21				0.00	484,716.43	484,716.43	0.00
FX DEAL TRANSACTED ON 21 OCT 2021 CNH / USD EX.RATE 6.381429 WITH NORTHERN TRUST	-354,476.720	21 Oct 21				0.00	-354,476.72	-354,476.72	0.00
FX DEAL TRANSACTED ON 21 OCT 2021 IDR / USD EX.RATE 14107.73454 WITH NORTHERN	-196,165.440	21 Oct 21				0.00	-196,165.44	-196,165.44	0.00
FX DEAL TRANSACTED ON 21 OCT 2021 INR / USD EX.RATE 74.690195 WITH NORTHERN	-76,503.860	21 Oct 21				0.00	-76,503.86	-76,503.86	0.00
FX DEAL TRANSACTED ON 21 OCT 2021 INR / USD EX.RATE 74.690195 WITH NORTHERN	-1,003.830	21 Oct 21				0.00	-1,003.83	-1,003.83	0.00
FX DEAL TRANSACTED ON 21 OCT 2021 INR / USD EX.RATE 74.690195 WITH NORTHERN	-3,950.550	21 Oct 21				0.00	-3,950.55	-3,950.55	0.00
FX DEAL TRANSACTED ON 21 OCT 2021 INR / USD EX.RATE 74.690195 WITH NORTHERN	-204,152.050	21 Oct 21				0.00	-204,152.05	-204,152.05	0.00
FX DEAL TRANSACTED ON 21 OCT 2021 TWD / USD EX.RATE 27.86445 WITH NORTHERN TRUST	-106,188.810	21 Oct 21				0.00	-106,188.81	-106,188.81	0.00
FX DEAL TRANSACTED ON 21 OCT 2021 TWD / USD EX.RATE 27.86445 WITH NORTHERN TRUST	-55,921.150	21 Oct 21				0.00	-55,921.15	-55,921.15	0.00
FX DEAL TRANSACTED ON 21 OCT 2021 USD / CNH EX.RATE 0.1564089 WITH NORTHERN	313,177.450	21 Oct 21				0.00	313,177.45	313,177.45	0.00
FX DEAL TRANSACTED ON 21 OCT 2021 USD / INR EX.RATE 0.0133886 WITH NORTHERN	17,891.710	21 Oct 21				0.00	17,891.71	17,891.71	0.00
FX DEAL TRANSACTED ON 21 OCT 2021 USD / INR EX.RATE 0.0133886 WITH NORTHERN	196,720.620	21 Oct 21				0.00	196,720.62	196,720.62	0.00
FX DEAL TRANSACTED ON 21 OCT 2021 USD / KRW EX.RATE 0.0008499 WITH NORTHERN	45,974.620	21 Oct 21				0.00	45,974.62	45,974.62	0.00

NOTE: TRANSACTIONS ARE BASED ON THE 2020-12-31 VALUE (INCLUDING ACCRUALS) OF 39,816,970,427.14

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Security Description / Asset ID	Shares/Par Value	Date	Acquisition Price	Disposition Price	Lease Rental	Expenses Incurred	Cost	Current Value on Transaction Date	Net Gain/Loss
NORTHERN TRUST SINGAPORE									
FX DEAL TRANSACTED ON 21 OCT 2021 USD / MYR EX.RATE 0.240429 WITH NORTHERN TRUST	1,786.990	21 Oct 21				0.00	1,786.99	1,786.99	0.00
FX DEAL TRANSACTED ON 21 OCT 2021 USD / TWD EX.RATE 0.035888 WITH NORTHERN TRUST	44,229.330	21 Oct 21				0.00	44,229.33	44,229.33	0.00
FX DEAL TRANSACTED ON 21 SEP 2021 INR / USD EX.RATE 73.549196 WITH NORTHERN	-3,591.000	21 Sep 21				0.00	-3,591.00	-3,591.00	0.00
FX DEAL TRANSACTED ON 21 SEP 2021 INR / USD EX.RATE 73.549196 WITH NORTHERN	-10,087.630	21 Sep 21				0.00	-10,087.63	-10,087.63	0.00
FX DEAL TRANSACTED ON 21 SEP 2021 INR / USD EX.RATE 73.549196 WITH NORTHERN	-75,834.000	21 Sep 21				0.00	-75,834.00	-75,834.00	0.00
FX DEAL TRANSACTED ON 21 SEP 2021 INR / USD EX.RATE 73.549196 WITH NORTHERN	-404,284.170	21 Sep 21				0.00	-404,284.17	-404,284.17	0.00
FX DEAL TRANSACTED ON 21 SEP 2021 INR / USD EX.RATE 73.549196 WITH NORTHERN	-3,578.090	21 Sep 21				0.00	-3,578.09	-3,578.09	0.00
FX DEAL TRANSACTED ON 21 SEP 2021 USD / INR EX.RATE 0.0135963 WITH NORTHERN	113,775.600	21 Sep 21				0.00	113,775.60	113,775.60	0.00
FX DEAL TRANSACTED ON 21 SEP 2021 USD / INR EX.RATE 0.0135963 WITH NORTHERN	89,821.450	21 Sep 21				0.00	89,821.45	89,821.45	0.00
FX DEAL TRANSACTED ON 21 SEP 2021 USD / INR EX.RATE 0.0135963 WITH NORTHERN	142,907.000	21 Sep 21				0.00	142,907.00	142,907.00	0.00
FX DEAL TRANSACTED ON 22 APR 2021 CNH / USD EX.RATE 6.484981 WITH NORTHERN TRUST	-101,163.270	22 Apr 21				0.00	-101,163.27	-101,163.27	0.00
FX DEAL TRANSACTED ON 22 APR 2021 CNH / USD EX.RATE 6.484981 WITH NORTHERN TRUST	-829,596.580	22 Apr 21				0.00	-829,596.58	-829,596.58	0.00
FX DEAL TRANSACTED ON 22 APR 2021 CNH / USD EX.RATE 6.484981 WITH NORTHERN TRUST	-165,723.230	22 Apr 21				0.00	-165,723.23	-165,723.23	0.00
FX DEAL TRANSACTED ON 22 APR 2021 CNH / USD EX.RATE 6.484981 WITH NORTHERN TRUST	-616,023.240	22 Apr 21				0.00	-616,023.24	-616,023.24	0.00
FX DEAL TRANSACTED ON 22 APR 2021 CNH / USD EX.RATE 6.49182 WITH NORTHERN TRUST	-425,450.410	22 Apr 21				0.00	-425,450.41	-425,450.41	0.00

NOTE: TRANSACTIONS ARE BASED ON THE 2020-12-31 VALUE (INCLUDING ACCRUALS) OF 39,816,970,427.14

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Security Description / Asset ID	Shares/Par Value	Date	Acquisition Price	Disposition Price	Lease Rental	Expenses Incurred	Cost	Current Value on Transaction Date	Net Gain/Loss
NORTHERN TRUST SINGAPORE									
FX DEAL TRANSACTED ON 22 APR 2021 KRW / USD EX.RATE 1114.854 WITH NORTHERN TRUST	-212,288.750	22 Apr 21				0.00	-212,288.75	-212,288.75	0.00
FX DEAL TRANSACTED ON 22 APR 2021 KRW / USD EX.RATE 1117.4063 WITH NORTHERN	-35.850	22 Apr 21				0.00	-35.85	-35.85	0.00
FX DEAL TRANSACTED ON 22 APR 2021 KRW / USD EX.RATE 1117.4063 WITH NORTHERN	-175,134.700	22 Apr 21				0.00	-175,134.70	-175,134.70	0.00
FX DEAL TRANSACTED ON 22 APR 2021 KRW / USD EX.RATE 1117.4063 WITH NORTHERN	-51,939.960	22 Apr 21				0.00	-51,939.96	-51,939.96	0.00
FX DEAL TRANSACTED ON 22 APR 2021 THB / USD EX.RATE 31.278187 WITH NORTHERN	-427,471.670	22 Apr 21				0.00	-427,471.67	-427,471.67	0.00
FX DEAL TRANSACTED ON 22 APR 2021 USD / INR EX.RATE 0.0133193 WITH NORTHERN	647,561.960	22 Apr 21				0.00	647,561.96	647,561.96	0.00
FX DEAL TRANSACTED ON 22 APR 2021 USD / INR EX.RATE 0.0133193 WITH NORTHERN	229,827.510	22 Apr 21				0.00	229,827.51	229,827.51	0.00
FX DEAL TRANSACTED ON 22 APR 2021 USD / KRW EX.RATE 0.0008949 WITH NORTHERN	25,828.480	22 Apr 21				0.00	25,828.48	25,828.48	0.00
FX DEAL TRANSACTED ON 22 APR 2021 USD / KRW EX.RATE 0.0008949 WITH NORTHERN	2,850.070	22 Apr 21				0.00	2,850.07	2,850.07	0.00
FX DEAL TRANSACTED ON 22 APR 2021 USD / KRW EX.RATE 0.0008949 WITH NORTHERN	44,741.560	22 Apr 21				0.00	44,741.56	44,741.56	0.00
FX DEAL TRANSACTED ON 22 APR 2021 USD / KRW EX.RATE 0.0008949 WITH NORTHERN	77,728.540	22 Apr 21				0.00	77,728.54	77,728.54	0.00
FX DEAL TRANSACTED ON 22 APR 2021 USD / KRW EX.RATE 0.0008949 WITH NORTHERN	330,130.250	22 Apr 21				0.00	330,130.25	330,130.25	0.00
FX DEAL TRANSACTED ON 22 APR 2021 USD / KRW EX.RATE 0.0008949 WITH NORTHERN	12,653.980	22 Apr 21				0.00	12,653.98	12,653.98	0.00
FX DEAL TRANSACTED ON 22 APR 2021 USD / KRW EX.RATE 0.0008949 WITH NORTHERN	142,622.140	22 Apr 21				0.00	142,622.14	142,622.14	0.00
FX DEAL TRANSACTED ON 22 APR 2021 USD / THB EX.RATE 0.0319058 WITH NORTHERN	4,308.140	22 Apr 21				0.00	4,308.14	4,308.14	0.00

NOTE: TRANSACTIONS ARE BASED ON THE 2020-12-31 VALUE (INCLUDING ACCRUALS) OF 39,816,970,427.14

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Security Description / Asset ID	Shares/Par Value	Date	Acquisition Price	Disposition Price	Lease Rental	Expenses Incurred	Cost	Current Value on Transaction Date	Net Gain/Loss
NORTHERN TRUST SINGAPORE									
FX DEAL TRANSACTED ON 22 APR 2021 USD / THB EX.RATE 0.0319058 WITH NORTHERN	1,595.610	22 Apr 21				0.00	1,595.61	1,595.61	0.00
FX DEAL TRANSACTED ON 22 APR 2021 USD / TWD EX.RATE 0.0356567 WITH NORTHERN	91,113.010	22 Apr 21				0.00	91,113.01	91,113.01	0.00
FX DEAL TRANSACTED ON 22 DEC 2021 INR / USD EX.RATE 75.47243 WITH NORTHERN TRUST	-390,801.550	22 Dec 21				0.00	-390,801.55	-390,801.55	0.00
FX DEAL TRANSACTED ON 22 DEC 2021 INR / USD EX.RATE 75.47243 WITH NORTHERN TRUST	-2,827.580	22 Dec 21				0.00	-2,827.58	-2,827.58	0.00
FX DEAL TRANSACTED ON 22 DEC 2021 INR / USD EX.RATE 75.47243 WITH NORTHERN TRUST	-7,137.090	22 Dec 21				0.00	-7,137.09	-7,137.09	0.00
FX DEAL TRANSACTED ON 22 DEC 2021 KRW / USD EX.RATE 1189.614875 WITH NORTHERN	-124,536.960	22 Dec 21				0.00	-124,536.96	-124,536.96	0.00
FX DEAL TRANSACTED ON 22 DEC 2021 TWD / USD EX.RATE 27.803847 WITH NORTHERN	-21,482.600	22 Dec 21				0.00	-21,482.60	-21,482.60	0.00
FX DEAL TRANSACTED ON 22 DEC 2021 TWD / USD EX.RATE 27.803847 WITH NORTHERN	-21,482.600	22 Dec 21				0.00	-21,482.60	-21,482.60	0.00
FX DEAL TRANSACTED ON 22 DEC 2021 USD / INR EX.RATE 0.0132182 WITH NORTHERN	51.860	22 Dec 21				0.00	51.86	51.86	0.00
FX DEAL TRANSACTED ON 22 DEC 2021 USD / INR EX.RATE 0.0132499 WITH NORTHERN	104,973.720	22 Dec 21				0.00	104,973.72	104,973.72	0.00
FX DEAL TRANSACTED ON 22 DEC 2021 USD / KRW EX.RATE 0.0008392 WITH NORTHERN	131,052.240	22 Dec 21				0.00	131,052.24	131,052.24	0.00
FX DEAL TRANSACTED ON 22 DEC 2021 USD / KRW EX.RATE 0.0008392 WITH NORTHERN	499,283.420	22 Dec 21				0.00	499,283.42	499,283.42	0.00
FX DEAL TRANSACTED ON 22 DEC 2021 USD / KRW EX.RATE 0.0008392 WITH NORTHERN	94,516.080	22 Dec 21				0.00	94,516.08	94,516.08	0.00
FX DEAL TRANSACTED ON 22 DEC 2021 USD / KRW EX.RATE 0.0008392 WITH NORTHERN	184,918.960	22 Dec 21				0.00	184,918.96	184,918.96	0.00
FX DEAL TRANSACTED ON 22 DEC 2021 USD / KRW EX.RATE 0.0008392 WITH NORTHERN	6,463.580	22 Dec 21				0.00	6,463.58	6,463.58	0.00

NOTE: TRANSACTIONS ARE BASED ON THE 2020-12-31 VALUE (INCLUDING ACCRUALS) OF 39,816,970,427.14

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Security Description / Asset ID	Shares/Par Value	Date	Acquisition Price	Disposition Price	Lease Rental	Expenses Incurred	Cost	Current Value on Transaction Date	Net Gain/Loss
NORTHERN TRUST SINGAPORE									
FX DEAL TRANSACTED ON 22 DEC 2021 USD / MYR EX.RATE 0.237552 WITH NORTHERN TRUST	1,138.350	22 Dec 21				0.00	1,138.35	1,138.35	0.00
FX DEAL TRANSACTED ON 22 DEC 2021 USD / PHP EX.RATE 0.020004 WITH NORTHERN TRUST	60.910	22 Dec 21				0.00	60.91	60.91	0.00
FX DEAL TRANSACTED ON 22 DEC 2021 USD / THB EX.RATE 0.0296545 WITH NORTHERN	505.380	22 Dec 21				0.00	505.38	505.38	0.00
FX DEAL TRANSACTED ON 22 DEC 2021 USD / TWD EX.RATE 0.0359351 WITH NORTHERN	233,605.670	22 Dec 21				0.00	233,605.67	233,605.67	0.00
FX DEAL TRANSACTED ON 22 DEC 2021 USD / TWD EX.RATE 0.0359351 WITH NORTHERN	166.370	22 Dec 21				0.00	166.37	166.37	0.00
FX DEAL TRANSACTED ON 22 DEC 2021 USD / TWD EX.RATE 0.0359351 WITH NORTHERN	57,394.660	22 Dec 21				0.00	57,394.66	57,394.66	0.00
FX DEAL TRANSACTED ON 22 FEB 2021 INR / USD EX.RATE 72.266741 WITH NORTHERN	-212,521.770	22 Feb 21				0.00	-212,521.77	-212,521.77	0.00
FX DEAL TRANSACTED ON 22 FEB 2021 INR / USD EX.RATE 72.266741 WITH NORTHERN	-115,919.690	22 Feb 21				0.00	-115,919.69	-115,919.69	0.00
FX DEAL TRANSACTED ON 22 FEB 2021 INR / USD EX.RATE 72.266741 WITH NORTHERN	-427,112.960	22 Feb 21				0.00	-427,112.96	-427,112.96	0.00
FX DEAL TRANSACTED ON 22 FEB 2021 INR / USD EX.RATE 72.266741 WITH NORTHERN	-124,755.070	22 Feb 21				0.00	-124,755.07	-124,755.07	0.00
FX DEAL TRANSACTED ON 22 FEB 2021 INR / USD EX.RATE 72.266741 WITH NORTHERN	-781,461.030	22 Feb 21				0.00	-781,461.03	-781,461.03	0.00
FX DEAL TRANSACTED ON 22 FEB 2021 INR / USD EX.RATE 72.266741 WITH NORTHERN	-153,745.020	22 Feb 21				0.00	-153,745.02	-153,745.02	0.00
FX DEAL TRANSACTED ON 22 FEB 2021 INR / USD EX.RATE 72.266741 WITH NORTHERN	-329,575.470	22 Feb 21				0.00	-329,575.47	-329,575.47	0.00
FX DEAL TRANSACTED ON 22 FEB 2021 JPY / USD EX.RATE 105.6401 WITH NORTHERN TRUST	-61,529.670	22 Feb 21				0.00	-61,529.67	-61,529.67	0.00
FX DEAL TRANSACTED ON 22 FEB 2021 KRW / USD EX.RATE 1103.4854 WITH NORTHERN	-344,432.180	22 Feb 21				0.00	-344,432.18	-344,432.18	0.00

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Security Description / Asset ID	Shares/Par Value	Date	Acquisition Price	Disposition Price	Lease Rental	Expenses Incurred	Cost	Current Value on Transaction Date	Net Gain/Loss
NORTHERN TRUST SINGAPORE									
FX DEAL TRANSACTED ON 22 FEB 2021 MYR / USD EX.RATE 4.0366 WITH NORTHERN TRUST	-117,041.070	22 Feb 21				0.00	-117,041.07	-117,041.07	0.00
FX DEAL TRANSACTED ON 22 FEB 2021 MYR / USD EX.RATE 4.0366 WITH NORTHERN TRUST	-156,428.230	22 Feb 21				0.00	-156,428.23	-156,428.23	0.00
FX DEAL TRANSACTED ON 22 FEB 2021 TWD / USD EX.RATE 27.908554 WITH NORTHERN	-0.360	22 Feb 21				0.00	-0.36	-0.36	0.00
FX DEAL TRANSACTED ON 22 FEB 2021 TWD / USD EX.RATE 27.94802 WITH NORTHERN TRUST	-0.360	22 Feb 21				0.00	-0.36	-0.36	0.00
FX DEAL TRANSACTED ON 22 FEB 2021 USD / CNH EX.RATE 0.1551846 WITH NORTHERN	74,469.560	22 Feb 21				0.00	74,469.56	74,469.56	0.00
FX DEAL TRANSACTED ON 22 FEB 2021 USD / INR EX.RATE 0.0138073 WITH NORTHERN	136,819.200	22 Feb 21				0.00	136,819.20	136,819.20	0.00
FX DEAL TRANSACTED ON 22 FEB 2021 USD / INR EX.RATE 0.0138073 WITH NORTHERN	318,362.480	22 Feb 21				0.00	318,362.48	318,362.48	0.00
FX DEAL TRANSACTED ON 22 FEB 2021 USD / INR EX.RATE 0.0138376 WITH NORTHERN	43,668.210	22 Feb 21				0.00	43,668.21	43,668.21	0.00
FX DEAL TRANSACTED ON 22 FEB 2021 USD / INR EX.RATE 0.0138376 WITH NORTHERN	60,330.650	22 Feb 21				0.00	60,330.65	60,330.65	0.00
FX DEAL TRANSACTED ON 22 FEB 2021 USD / INR EX.RATE 0.0138376 WITH NORTHERN	96,367.660	22 Feb 21				0.00	96,367.66	96,367.66	0.00
FX DEAL TRANSACTED ON 22 FEB 2021 USD / KRW EX.RATE 0.0009062 WITH NORTHERN	327,314.980	22 Feb 21				0.00	327,314.98	327,314.98	0.00
FX DEAL TRANSACTED ON 22 FEB 2021 USD / KRW EX.RATE 0.0009062 WITH NORTHERN	252,034.190	22 Feb 21				0.00	252,034.19	252,034.19	0.00
FX DEAL TRANSACTED ON 22 FEB 2021 USD / MYR EX.RATE 0.2477332 WITH NORTHERN	245,630.420	22 Feb 21				0.00	245,630.42	245,630.42	0.00
FX DEAL TRANSACTED ON 22 FEB 2021 USD / TWD EX.RATE 0.0357807 WITH NORTHERN	6,354.370	22 Feb 21				0.00	6,354.37	6,354.37	0.00
FX DEAL TRANSACTED ON 22 FEB 2021 USD / TWD EX.RATE 0.0357807 WITH NORTHERN	382,209.540	22 Feb 21				0.00	382,209.54	382,209.54	0.00

NOTE: TRANSACTIONS ARE BASED ON THE 2020-12-31 VALUE (INCLUDING ACCRUALS) OF 39,816,970,427.14

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Security Description / Asset ID	Shares/Par Value	Date	Acquisition Price	Disposition Price	Lease Rental	Expenses Incurred	Cost	Current Value on Transaction Date	Net Gain/Loss
NORTHERN TRUST SINGAPORE									
FX DEAL TRANSACTED ON 22 FEB 2021 USD / TWD EX.RATE 0.0358313 WITH NORTHERN	16,078.220	22 Feb 21				0.00	16,078.22	16,078.22	0.00
FX DEAL TRANSACTED ON 22 JAN 2021 CNH / USD EX.RATE 6.462984 WITH NORTHERN TRUST	-703,087.710	22 Jan 21				0.00	-703,087.71	-703,087.71	0.00
FX DEAL TRANSACTED ON 22 JAN 2021 CNH / USD EX.RATE 6.462984 WITH NORTHERN TRUST	-149,898.060	22 Jan 21				0.00	-149,898.06	-149,898.06	0.00
FX DEAL TRANSACTED ON 22 JAN 2021 CNH / USD EX.RATE 6.462984 WITH NORTHERN TRUST	-115,520.750	22 Jan 21				0.00	-115,520.75	-115,520.75	0.00
FX DEAL TRANSACTED ON 22 JAN 2021 CNH / USD EX.RATE 6.462984 WITH NORTHERN TRUST	-86,304.510	22 Jan 21				0.00	-86,304.51	-86,304.51	0.00
FX DEAL TRANSACTED ON 22 JAN 2021 CNH / USD EX.RATE 6.487115 WITH NORTHERN TRUST	-144,713.560	22 Jan 21				0.00	-144,713.56	-144,713.56	0.00
FX DEAL TRANSACTED ON 22 JAN 2021 IDR / USD EX.RATE 14051.1535 WITH NORTHERN	-132,808.520	22 Jan 21				0.00	-132,808.52	-132,808.52	0.00
FX DEAL TRANSACTED ON 22 JAN 2021 INR / USD EX.RATE 72.93522 WITH NORTHERN TRUST	-106,247.130	22 Jan 21				0.00	-106,247.13	-106,247.13	0.00
FX DEAL TRANSACTED ON 22 JAN 2021 KRW / USD EX.RATE 1100.2886 WITH NORTHERN	-370,799.660	22 Jan 21				0.00	-370,799.66	-370,799.66	0.00
FX DEAL TRANSACTED ON 22 JAN 2021 KRW / USD EX.RATE 1100.2886 WITH NORTHERN	-295,485.480	22 Jan 21				0.00	-295,485.48	-295,485.48	0.00
FX DEAL TRANSACTED ON 22 JAN 2021 KRW / USD EX.RATE 1100.2886 WITH NORTHERN	-750,283.450	22 Jan 21				0.00	-750,283.45	-750,283.45	0.00
FX DEAL TRANSACTED ON 22 JAN 2021 TWD / USD EX.RATE 27.941306 WITH NORTHERN	-306,124.240	22 Jan 21				0.00	-306,124.24	-306,124.24	0.00
FX DEAL TRANSACTED ON 22 JAN 2021 TWD / USD EX.RATE 27.941306 WITH NORTHERN	-285,752.210	22 Jan 21				0.00	-285,752.21	-285,752.21	0.00
FX DEAL TRANSACTED ON 22 JAN 2021 TWD / USD EX.RATE 27.982054 WITH NORTHERN	-306,976.830	22 Jan 21				0.00	-306,976.83	-306,976.83	0.00
FX DEAL TRANSACTED ON 22 JAN 2021 TWD / USD EX.RATE 27.982054 WITH NORTHERN	-87,254.210	22 Jan 21				0.00	-87,254.21	-87,254.21	0.00

NOTE: TRANSACTIONS ARE BASED ON THE 2020-12-31 VALUE (INCLUDING ACCRUALS) OF 39,816,970,427.14

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Security Description / Asset ID	Shares/Par Value	Date	Acquisition Price	Disposition Price	Lease Rental	Expenses Incurred	Cost	Current Value on Transaction Date	Net Gain/Loss
NORTHERN TRUST SINGAPORE									
FX DEAL TRANSACTED ON 22 JAN 2021 USD / IDR EX.RATE 0.0000711 WITH NORTHERN	54,038.740	22 Jan 21				0.00	54,038.74	54,038.74	0.00
FX DEAL TRANSACTED ON 22 JAN 2021 USD / KRW EX.RATE 0.0009068 WITH NORTHERN	305,816.770	22 Jan 21				0.00	305,816.77	305,816.77	0.00
FX DEAL TRANSACTED ON 22 JAN 2021 USD / KRW EX.RATE 0.0009068 WITH NORTHERN	300,388.160	22 Jan 21				0.00	300,388.16	300,388.16	0.00
FX DEAL TRANSACTED ON 22 JAN 2021 USD / TWD EX.RATE 0.0357369 WITH NORTHERN	211,749.060	22 Jan 21				0.00	211,749.06	211,749.06	0.00
FX DEAL TRANSACTED ON 22 JAN 2021 USD / TWD EX.RATE 0.0357369 WITH NORTHERN	319,379.290	22 Jan 21				0.00	319,379.29	319,379.29	0.00
FX DEAL TRANSACTED ON 22 JAN 2021 USD / TWD EX.RATE 0.0357891 WITH NORTHERN	192,738.290	22 Jan 21				0.00	192,738.29	192,738.29	0.00
FX DEAL TRANSACTED ON 22 JUL 2021 CNH / USD EX.RATE 6.460407 WITH NORTHERN TRUST	-56,160.270	22 Jul 21				0.00	-56,160.27	-56,160.27	0.00
FX DEAL TRANSACTED ON 22 JUL 2021 CNH / USD EX.RATE 6.460407 WITH NORTHERN TRUST	-314,601.140	22 Jul 21				0.00	-314,601.14	-314,601.14	0.00
FX DEAL TRANSACTED ON 22 JUL 2021 KRW / USD EX.RATE 1150.4883 WITH NORTHERN	-203,709.950	22 Jul 21				0.00	-203,709.95	-203,709.95	0.00
FX DEAL TRANSACTED ON 22 JUL 2021 KRW / USD EX.RATE 1150.4883 WITH NORTHERN	-136,985.090	22 Jul 21				0.00	-136,985.09	-136,985.09	0.00
FX DEAL TRANSACTED ON 22 JUL 2021 USD / CNH EX.RATE 0.154789 WITH NORTHERN TRUST	431,177.010	22 Jul 21				0.00	431,177.01	431,177.01	0.00
FX DEAL TRANSACTED ON 22 JUL 2021 USD / INR EX.RATE 0.0134317 WITH NORTHERN	151,604.650	22 Jul 21				0.00	151,604.65	151,604.65	0.00
FX DEAL TRANSACTED ON 22 JUL 2021 USD / KRW EX.RATE 0.0008677 WITH NORTHERN	156,057.190	22 Jul 21				0.00	156,057.19	156,057.19	0.00
FX DEAL TRANSACTED ON 22 JUL 2021 USD / KRW EX.RATE 0.0008677 WITH NORTHERN	462,765.350	22 Jul 21				0.00	462,765.35	462,765.35	0.00
FX DEAL TRANSACTED ON 22 JUL 2021 USD / KRW EX.RATE 0.0008692 WITH NORTHERN	14,237.930	22 Jul 21				0.00	14,237.93	14,237.93	0.00

NOTE: TRANSACTIONS ARE BASED ON THE 2020-12-31 VALUE (INCLUDING ACCRUALS) OF 39,816,970,427.14

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NORTHERN TRUST SINGAPORE									
FX DEAL TRANSACTED ON 22 JUL 2021 USD / KRW EX.RATE 0.0008692 WITH NORTHERN	137,659.560	22 Jul 21				0.00	137,659.56	137,659.56	0.00
FX DEAL TRANSACTED ON 22 JUL 2021 USD / THB EX.RATE 0.0304416 WITH NORTHERN	493,215.230	22 Jul 21				0.00	493,215.23	493,215.23	0.00
FX DEAL TRANSACTED ON 22 JUL 2021 USD / THB EX.RATE 0.0304416 WITH NORTHERN	212,296.900	22 Jul 21				0.00	212,296.90	212,296.90	0.00
FX DEAL TRANSACTED ON 22 JUN 2021 CNH / USD EX.RATE 6.47045 WITH NORTHERN TRUST	-346,797.260	22 Jun 21				0.00	-346,797.26	-346,797.26	0.00
FX DEAL TRANSACTED ON 22 JUN 2021 KRW / USD EX.RATE 1131.7371 WITH NORTHERN	-412,005.300	22 Jun 21				0.00	-412,005.30	-412,005.30	0.00
FX DEAL TRANSACTED ON 22 JUN 2021 THB / USD EX.RATE 31.624144 WITH NORTHERN	-313,678.800	22 Jun 21				0.00	-313,678.80	-313,678.80	0.00
FX DEAL TRANSACTED ON 22 JUN 2021 TWD / USD EX.RATE 27.88199 WITH NORTHERN TRUST	-320,023.260	22 Jun 21				0.00	-320,023.26	-320,023.26	0.00
FX DEAL TRANSACTED ON 22 JUN 2021 USD / CNH EX.RATE 0.1545488 WITH NORTHERN	470,747.850	22 Jun 21				0.00	470,747.85	470,747.85	0.00
FX DEAL TRANSACTED ON 22 JUN 2021 USD / CNH EX.RATE 0.1545488 WITH NORTHERN	28,608.050	22 Jun 21				0.00	28,608.05	28,608.05	0.00
FX DEAL TRANSACTED ON 22 JUN 2021 USD / INR EX.RATE 0.0134816 WITH NORTHERN	9,870.410	22 Jun 21				0.00	9,870.41	9,870.41	0.00
FX DEAL TRANSACTED ON 22 JUN 2021 USD / INR EX.RATE 0.0134816 WITH NORTHERN	22,871.290	22 Jun 21				0.00	22,871.29	22,871.29	0.00
FX DEAL TRANSACTED ON 22 JUN 2021 USD / KRW EX.RATE 0.0008822 WITH NORTHERN	7,580.240	22 Jun 21				0.00	7,580.24	7,580.24	0.00
FX DEAL TRANSACTED ON 22 JUN 2021 USD / KRW EX.RATE 0.0008836 WITH NORTHERN	134,488.200	22 Jun 21				0.00	134,488.20	134,488.20	0.00
FX DEAL TRANSACTED ON 22 JUN 2021 USD / THB EX.RATE 0.031566 WITH NORTHERN TRUST	129,360.990	22 Jun 21				0.00	129,360.99	129,360.99	0.00
FX DEAL TRANSACTED ON 22 JUN 2021 USD / TWD EX.RATE 0.0358654 WITH NORTHERN	274,903.790	22 Jun 21				0.00	274,903.79	274,903.79	0.00

NOTE: TRANSACTIONS ARE BASED ON THE 2020-12-31 VALUE (INCLUDING ACCRUALS) OF 39,816,970,427.14

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Security Description / Asset ID	Shares/Par Value	Date	Acquisition Price	Disposition Price	Lease Rental	Expenses Incurred	Cost	Current Value on Transaction Date	Net Gain/Loss
NORTHERN TRUST SINGAPORE									
FX DEAL TRANSACTED ON 22 MAR 2021 INR / USD EX.RATE 72.343524 WITH NORTHERN	-43,677.830	22 Mar 21				0.00	-43,677.83	-43,677.83	0.00
FX DEAL TRANSACTED ON 22 MAR 2021 KRW / USD EX.RATE 1130.9579 WITH NORTHERN	-271,073.240	22 Mar 21				0.00	-271,073.24	-271,073.24	0.00
FX DEAL TRANSACTED ON 22 MAR 2021 KRW / USD EX.RATE 1130.9579 WITH NORTHERN	-270,967.200	22 Mar 21				0.00	-270,967.20	-270,967.20	0.00
FX DEAL TRANSACTED ON 22 MAR 2021 KRW / USD EX.RATE 1130.9579 WITH NORTHERN	-183,692.120	22 Mar 21				0.00	-183,692.12	-183,692.12	0.00
FX DEAL TRANSACTED ON 22 MAR 2021 TWD / USD EX.RATE 28.436535 WITH NORTHERN	-264,796.190	22 Mar 21				0.00	-264,796.19	-264,796.19	0.00
FX DEAL TRANSACTED ON 22 MAR 2021 USD / CNH EX.RATE 0.1535014 WITH NORTHERN	167,206.830	22 Mar 21				0.00	167,206.83	167,206.83	0.00
FX DEAL TRANSACTED ON 22 MAR 2021 USD / IDR EX.RATE 0.0000692 WITH NORTHERN	25,984.480	22 Mar 21				0.00	25,984.48	25,984.48	0.00
FX DEAL TRANSACTED ON 22 MAR 2021 USD / INR EX.RATE 0.0138001 WITH NORTHERN	166,975.190	22 Mar 21				0.00	166,975.19	166,975.19	0.00
FX DEAL TRANSACTED ON 22 MAR 2021 USD / INR EX.RATE 0.0138001 WITH NORTHERN	132,269.020	22 Mar 21				0.00	132,269.02	132,269.02	0.00
FX DEAL TRANSACTED ON 22 MAR 2021 USD / INR EX.RATE 0.0138001 WITH NORTHERN	588,281.970	22 Mar 21				0.00	588,281.97	588,281.97	0.00
FX DEAL TRANSACTED ON 22 MAR 2021 USD / INR EX.RATE 0.0138001 WITH NORTHERN	528,029.260	22 Mar 21				0.00	528,029.26	528,029.26	0.00
FX DEAL TRANSACTED ON 22 MAR 2021 USD / INR EX.RATE 0.0138001 WITH NORTHERN	194,608.940	22 Mar 21				0.00	194,608.94	194,608.94	0.00
FX DEAL TRANSACTED ON 22 MAR 2021 USD / INR EX.RATE 0.0138001 WITH NORTHERN	442,057.790	22 Mar 21				0.00	442,057.79	442,057.79	0.00
FX DEAL TRANSACTED ON 22 MAR 2021 USD / INR EX.RATE 0.0138001 WITH NORTHERN	125,120.500	22 Mar 21				0.00	125,120.50	125,120.50	0.00
FX DEAL TRANSACTED ON 22 MAR 2021 USD / INR EX.RATE 0.0138001 WITH NORTHERN	5,718.080	22 Mar 21				0.00	5,718.08	5,718.08	0.00

NOTE: TRANSACTIONS ARE BASED ON THE 2020-12-31 VALUE (INCLUDING ACCRUALS) OF 39,816,970,427.14

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Security Description / Asset ID	Shares/Par Value	Date	Acquisition Price	Disposition Price	Lease Rental	Expenses Incurred	Cost	Current Value on Transaction Date	Net Gain/Loss
NORTHERN TRUST SINGAPORE									
FX DEAL TRANSACTED ON 22 MAR 2021 USD / INR EX.RATE 0.0138001 WITH NORTHERN	47,114.570	22 Mar 21				0.00	47,114.57	47,114.57	0.00
FX DEAL TRANSACTED ON 22 MAR 2021 USD / KRW EX.RATE 0.0008822 WITH NORTHERN	21,156.320	22 Mar 21				0.00	21,156.32	21,156.32	0.00
FX DEAL TRANSACTED ON 22 MAR 2021 USD / KRW EX.RATE 0.0008822 WITH NORTHERN	49,866.390	22 Mar 21				0.00	49,866.39	49,866.39	0.00
FX DEAL TRANSACTED ON 22 MAR 2021 USD / KRW EX.RATE 0.0008822 WITH NORTHERN	124,930.700	22 Mar 21				0.00	124,930.70	124,930.70	0.00
FX DEAL TRANSACTED ON 22 MAR 2021 USD / KRW EX.RATE 0.0008822 WITH NORTHERN	7,376.970	22 Mar 21				0.00	7,376.97	7,376.97	0.00
FX DEAL TRANSACTED ON 22 MAR 2021 USD / KRW EX.RATE 0.0008842 WITH NORTHERN	121,982.710	22 Mar 21				0.00	121,982.71	121,982.71	0.00
FX DEAL TRANSACTED ON 22 MAR 2021 USD / PHP EX.RATE 0.0205728 WITH NORTHERN	83,498.640	22 Mar 21				0.00	83,498.64	83,498.64	0.00
FX DEAL TRANSACTED ON 22 MAR 2021 USD / PHP EX.RATE 0.0205741 WITH NORTHERN	68,311.560	22 Mar 21				0.00	68,311.56	68,311.56	0.00
FX DEAL TRANSACTED ON 22 MAR 2021 USD / TWD EX.RATE 0.0350886 WITH NORTHERN	381,757.560	22 Mar 21				0.00	381,757.56	381,757.56	0.00
FX DEAL TRANSACTED ON 22 MAR 2021 USD / TWD EX.RATE 0.0350886 WITH NORTHERN	770,893.930	22 Mar 21				0.00	770,893.93	770,893.93	0.00
FX DEAL TRANSACTED ON 22 MAR 2021 USD / TWD EX.RATE 0.0350886 WITH NORTHERN	512,323.630	22 Mar 21				0.00	512,323.63	512,323.63	0.00
FX DEAL TRANSACTED ON 22 MAR 2021 USD / TWD EX.RATE 0.0350886 WITH NORTHERN	1,513,265.030	22 Mar 21				0.00	1,513,265.03	1,513,265.03	0.00
FX DEAL TRANSACTED ON 22 MAR 2021 USD / TWD EX.RATE 0.0350886 WITH NORTHERN	28,208.720	22 Mar 21				0.00	28,208.72	28,208.72	0.00
FX DEAL TRANSACTED ON 22 MAR 2021 USD / TWD EX.RATE 0.0350886 WITH NORTHERN	152,308.670	22 Mar 21				0.00	152,308.67	152,308.67	0.00
FX DEAL TRANSACTED ON 22 NOV 2021 CNH / USD EX.RATE 6.386186 WITH NORTHERN TRUST	-205,036.310	22 Nov 21				0.00	-205,036.31	-205,036.31	0.00

NOTE: TRANSACTIONS ARE BASED ON THE 2020-12-31 VALUE (INCLUDING ACCRUALS) OF 39,816,970,427.14

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Security Description / Asset ID	Shares/Par Value	Date	Acquisition Price	Disposition Price	Lease Rental	Expenses Incurred	Cost	Current Value on Transaction Date	Net Gain/Loss
NORTHERN TRUST SINGAPORE									
FX DEAL TRANACTED ON 22 NOV 2021 INR / USD EX.RATE 74.296055 WITH NORTHERN	-263,806.960	22 Nov 21				0.00	-263,806.96	-263,806.96	0.00
FX DEAL TRANACTED ON 22 NOV 2021 INR / USD EX.RATE 74.296055 WITH NORTHERN	-349,869.540	22 Nov 21				0.00	-349,869.54	-349,869.54	0.00
FX DEAL TRANACTED ON 22 NOV 2021 INR / USD EX.RATE 74.296055 WITH NORTHERN	-64,213.800	22 Nov 21				0.00	-64,213.80	-64,213.80	0.00
FX DEAL TRANACTED ON 22 NOV 2021 INR / USD EX.RATE 74.296055 WITH NORTHERN	-154,872.780	22 Nov 21				0.00	-154,872.78	-154,872.78	0.00
FX DEAL TRANACTED ON 22 NOV 2021 INR / USD EX.RATE 74.296055 WITH NORTHERN	-28.790	22 Nov 21				0.00	-28.79	-28.79	0.00
FX DEAL TRANACTED ON 22 NOV 2021 INR / USD EX.RATE 74.296055 WITH NORTHERN	-42.170	22 Nov 21				0.00	-42.17	-42.17	0.00
FX DEAL TRANACTED ON 22 NOV 2021 INR / USD EX.RATE 74.296055 WITH NORTHERN	-105,640.380	22 Nov 21				0.00	-105,640.38	-105,640.38	0.00
FX DEAL TRANACTED ON 22 NOV 2021 INR / USD EX.RATE 74.296055 WITH NORTHERN	-2,093.020	22 Nov 21				0.00	-2,093.02	-2,093.02	0.00
FX DEAL TRANACTED ON 22 NOV 2021 INR / USD EX.RATE 74.296055 WITH NORTHERN	-303,623.410	22 Nov 21				0.00	-303,623.41	-303,623.41	0.00
FX DEAL TRANACTED ON 22 NOV 2021 INR / USD EX.RATE 74.296055 WITH NORTHERN	-73,214.470	22 Nov 21				0.00	-73,214.47	-73,214.47	0.00
FX DEAL TRANACTED ON 22 NOV 2021 KRW / USD EX.RATE 1187.781 WITH NORTHERN TRUST	-206,756.080	22 Nov 21				0.00	-206,756.08	-206,756.08	0.00
FX DEAL TRANACTED ON 22 NOV 2021 KRW / USD EX.RATE 1187.781 WITH NORTHERN TRUST	-50,264.150	22 Nov 21				0.00	-50,264.15	-50,264.15	0.00
FX DEAL TRANACTED ON 22 NOV 2021 MYR / USD EX.RATE 4.18385 WITH NORTHERN TRUST	-49,362.580	22 Nov 21				0.00	-49,362.58	-49,362.58	0.00
FX DEAL TRANACTED ON 22 NOV 2021 MYR / USD EX.RATE 4.18385 WITH NORTHERN TRUST	-67,048.650	22 Nov 21				0.00	-67,048.65	-67,048.65	0.00
FX DEAL TRANACTED ON 22 NOV 2021 PHP / USD EX.RATE 50.59935 WITH NORTHERN TRUST	-139,862.810	22 Nov 21				0.00	-139,862.81	-139,862.81	0.00

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Security Description / Asset ID	Shares/Par Value	Date	Acquisition Price	Disposition Price	Lease Rental	Expenses Incurred	Cost	Current Value on Transaction Date	Net Gain/Loss
NORTHERN TRUST SINGAPORE									
FX DEAL TRANSACTED ON 22 NOV 2021 TWD / USD EX.RATE 27.780412 WITH NORTHERN	-780,779.820	22 Nov 21				0.00	-780,779.82	-780,779.82	0.00
FX DEAL TRANSACTED ON 22 NOV 2021 TWD / USD EX.RATE 27.780412 WITH NORTHERN	-401,673.630	22 Nov 21				0.00	-401,673.63	-401,673.63	0.00
FX DEAL TRANSACTED ON 22 NOV 2021 TWD / USD EX.RATE 27.780412 WITH NORTHERN	-1,003,033.950	22 Nov 21				0.00	-1,003,033.95	-1,003,033.95	0.00
FX DEAL TRANSACTED ON 22 NOV 2021 USD / IDR EX.RATE 0.0000701 WITH NORTHERN	83,387.980	22 Nov 21				0.00	83,387.98	83,387.98	0.00
FX DEAL TRANSACTED ON 22 NOV 2021 USD / IDR EX.RATE 0.0000701 WITH NORTHERN	180,312.880	22 Nov 21				0.00	180,312.88	180,312.88	0.00
FX DEAL TRANSACTED ON 22 NOV 2021 USD / INR EX.RATE 0.0134597 WITH NORTHERN	731.060	22 Nov 21				0.00	731.06	731.06	0.00
FX DEAL TRANSACTED ON 22 NOV 2021 USD / INR EX.RATE 0.0134597 WITH NORTHERN	1,070.350	22 Nov 21				0.00	1,070.35	1,070.35	0.00
FX DEAL TRANSACTED ON 22 NOV 2021 USD / INR EX.RATE 0.0134597 WITH NORTHERN	37,958.280	22 Nov 21				0.00	37,958.28	37,958.28	0.00
FX DEAL TRANSACTED ON 22 NOV 2021 USD / KRW EX.RATE 0.00084 WITH NORTHERN TRUST	185,438.460	22 Nov 21				0.00	185,438.46	185,438.46	0.00
FX DEAL TRANSACTED ON 22 NOV 2021 USD / THB EX.RATE 0.0304156 WITH NORTHERN	9,622.800	22 Nov 21				0.00	9,622.80	9,622.80	0.00
FX DEAL TRANSACTED ON 22 NOV 2021 USD / TWD EX.RATE 0.0359275 WITH NORTHERN	323,347.800	22 Nov 21				0.00	323,347.80	323,347.80	0.00
FX DEAL TRANSACTED ON 22 NOV 2021 USD / TWD EX.RATE 0.0359275 WITH NORTHERN	283,180.820	22 Nov 21				0.00	283,180.82	283,180.82	0.00
FX DEAL TRANSACTED ON 22 OCT 2021 INR / USD EX.RATE 74.844867 WITH NORTHERN	-4,323.730	22 Oct 21				0.00	-4,323.73	-4,323.73	0.00
FX DEAL TRANSACTED ON 22 OCT 2021 INR / USD EX.RATE 74.844867 WITH NORTHERN	-1,287.900	22 Oct 21				0.00	-1,287.90	-1,287.90	0.00
FX DEAL TRANSACTED ON 22 OCT 2021 KRW / USD EX.RATE 1177.381 WITH NORTHERN TRUST	-758,422.360	22 Oct 21				0.00	-758,422.36	-758,422.36	0.00

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Security Description / Asset ID	Shares/Par Value	Date	Acquisition Price	Disposition Price	Lease Rental	Expenses Incurred	Cost	Current Value on Transaction Date	Net Gain/Loss
NORTHERN TRUST SINGAPORE									
FX DEAL TRANSACTED ON 22 OCT 2021 TWD / USD EX.RATE 27.887811 WITH NORTHERN	-283,847.150	22 Oct 21				0.00	-283,847.15	-283,847.15	0.00
FX DEAL TRANSACTED ON 22 OCT 2021 USD / IDR EX.RATE 0.0000706 WITH NORTHERN	12,111.770	22 Oct 21				0.00	12,111.77	12,111.77	0.00
FX DEAL TRANSACTED ON 22 OCT 2021 USD / IDR EX.RATE 0.0000706 WITH NORTHERN	3,403.640	22 Oct 21				0.00	3,403.64	3,403.64	0.00
FX DEAL TRANSACTED ON 22 OCT 2021 USD / INR EX.RATE 0.013361 WITH NORTHERN TRUST	61,856.140	22 Oct 21				0.00	61,856.14	61,856.14	0.00
FX DEAL TRANSACTED ON 22 OCT 2021 USD / INR EX.RATE 0.013361 WITH NORTHERN TRUST	198,891.330	22 Oct 21				0.00	198,891.33	198,891.33	0.00
FX DEAL TRANSACTED ON 22 OCT 2021 USD / KRW EX.RATE 0.0008478 WITH NORTHERN	786,634.530	22 Oct 21				0.00	786,634.53	786,634.53	0.00
FX DEAL TRANSACTED ON 22 OCT 2021 USD / TWD EX.RATE 0.035858 WITH NORTHERN TRUST	28,940.190	22 Oct 21				0.00	28,940.19	28,940.19	0.00
FX DEAL TRANSACTED ON 22 SEP 2021 INR / USD EX.RATE 73.670234 WITH NORTHERN	-48,855.660	22 Sep 21				0.00	-48,855.66	-48,855.66	0.00
FX DEAL TRANSACTED ON 22 SEP 2021 INR / USD EX.RATE 73.670234 WITH NORTHERN	-100,936.210	22 Sep 21				0.00	-100,936.21	-100,936.21	0.00
FX DEAL TRANSACTED ON 22 SEP 2021 INR / USD EX.RATE 73.670234 WITH NORTHERN	-317,711.150	22 Sep 21				0.00	-317,711.15	-317,711.15	0.00
FX DEAL TRANSACTED ON 22 SEP 2021 INR / USD EX.RATE 73.670234 WITH NORTHERN	-9,329.620	22 Sep 21				0.00	-9,329.62	-9,329.62	0.00
FX DEAL TRANSACTED ON 22 SEP 2021 INR / USD EX.RATE 73.670234 WITH NORTHERN	-31,519.390	22 Sep 21				0.00	-31,519.39	-31,519.39	0.00
FX DEAL TRANSACTED ON 22 SEP 2021 INR / USD EX.RATE 73.670234 WITH NORTHERN	-3,093.830	22 Sep 21				0.00	-3,093.83	-3,093.83	0.00
FX DEAL TRANSACTED ON 22 SEP 2021 TWD / USD EX.RATE 27.812885 WITH NORTHERN	-108,544.690	22 Sep 21				0.00	-108,544.69	-108,544.69	0.00
FX DEAL TRANSACTED ON 22 SEP 2021 USD / INR EX.RATE 0.013574 WITH NORTHERN TRUST	168,600.430	22 Sep 21				0.00	168,600.43	168,600.43	0.00

NOTE: TRANSACTIONS ARE BASED ON THE 2020-12-31 VALUE (INCLUDING ACCRUALS) OF 39,816,970,427.14

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Security Description / Asset ID	Shares/Par Value	Date	Acquisition Price	Disposition Price	Lease Rental	Expenses Incurred	Cost	Current Value on Transaction Date	Net Gain/Loss
NORTHERN TRUST SINGAPORE									
FX DEAL TRANSACTED ON 22 SEP 2021 USD / INR EX.RATE 0.013574 WITH NORTHERN TRUST	134,483.810	22 Sep 21				0.00	134,483.81	134,483.81	0.00
FX DEAL TRANSACTED ON 22 SEP 2021 USD / TWD EX.RATE 0.0359544 WITH NORTHERN	11,354.500	22 Sep 21				0.00	11,354.50	11,354.50	0.00
FX DEAL TRANSACTED ON 22 SEP 2021 USD / TWD EX.RATE 0.0359544 WITH NORTHERN	7,713.550	22 Sep 21				0.00	7,713.55	7,713.55	0.00
FX DEAL TRANSACTED ON 22 SEP 2021 USD / TWD EX.RATE 0.0359546 WITH NORTHERN	104,246.900	22 Sep 21				0.00	104,246.90	104,246.90	0.00
FX DEAL TRANSACTED ON 22 SEP 2021 USD / TWD EX.RATE 0.0359546 WITH NORTHERN	111,098.000	22 Sep 21				0.00	111,098.00	111,098.00	0.00
FX DEAL TRANSACTED ON 22 SEP 2021 USD / TWD EX.RATE 0.0359546 WITH NORTHERN	60,052.170	22 Sep 21				0.00	60,052.17	60,052.17	0.00
FX DEAL TRANSACTED ON 22 SEP 2021 USD / TWD EX.RATE 0.0359546 WITH NORTHERN	62,290.910	22 Sep 21				0.00	62,290.91	62,290.91	0.00
FX DEAL TRANSACTED ON 22 SEP 2021 USD / TWD EX.RATE 0.0359546 WITH NORTHERN	38,325.870	22 Sep 21				0.00	38,325.87	38,325.87	0.00
FX DEAL TRANSACTED ON 23 APR 2021 CNH / USD EX.RATE 6.488504 WITH NORTHERN TRUST	-58,787.920	23 Apr 21				0.00	-58,787.92	-58,787.92	0.00
FX DEAL TRANSACTED ON 23 APR 2021 CNH / USD EX.RATE 6.496294 WITH NORTHERN TRUST	-79,046.190	23 Apr 21				0.00	-79,046.19	-79,046.19	0.00
FX DEAL TRANSACTED ON 23 APR 2021 INR / USD EX.RATE 74.7751 WITH NORTHERN TRUST	-171,076.320	23 Apr 21				0.00	-171,076.32	-171,076.32	0.00
FX DEAL TRANSACTED ON 23 APR 2021 KRW / USD EX.RATE 1117.891 WITH NORTHERN TRUST	-89,787.380	23 Apr 21				0.00	-89,787.38	-89,787.38	0.00
FX DEAL TRANSACTED ON 23 APR 2021 KRW / USD EX.RATE 1117.891 WITH NORTHERN TRUST	-130,953.370	23 Apr 21				0.00	-130,953.37	-130,953.37	0.00
FX DEAL TRANSACTED ON 23 APR 2021 KRW / USD EX.RATE 1117.891 WITH NORTHERN TRUST	-117,963.580	23 Apr 21				0.00	-117,963.58	-117,963.58	0.00
FX DEAL TRANSACTED ON 23 APR 2021 KRW / USD EX.RATE 1120.4393 WITH NORTHERN	-145,918.150	23 Apr 21				0.00	-145,918.15	-145,918.15	0.00

NOTE: TRANSACTIONS ARE BASED ON THE 2020-12-31 VALUE (INCLUDING ACCRUALS) OF 39,816,970,427.14

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Security Description / Asset ID	Shares/Par Value	Date	Acquisition Price	Disposition Price	Lease Rental	Expenses Incurred	Cost	Current Value on Transaction Date	Net Gain/Loss
NORTHERN TRUST SINGAPORE									
FX DEAL TRANSACTED ON 23 APR 2021 KRW / USD EX.RATE 1120.4393 WITH NORTHERN	-43,871.640	23 Apr 21				0.00	-43,871.64	-43,871.64	0.00
FX DEAL TRANSACTED ON 23 APR 2021 KRW / USD EX.RATE 1120.4493 WITH NORTHERN	-24.450	23 Apr 21				0.00	-24.45	-24.45	0.00
FX DEAL TRANSACTED ON 23 APR 2021 THB / USD EX.RATE 31.38437 WITH NORTHERN TRUST	-407,171.330	23 Apr 21				0.00	-407,171.33	-407,171.33	0.00
FX DEAL TRANSACTED ON 23 APR 2021 THB / USD EX.RATE 31.38437 WITH NORTHERN TRUST	-919,474.590	23 Apr 21				0.00	-919,474.59	-919,474.59	0.00
FX DEAL TRANSACTED ON 23 APR 2021 USD / INR EX.RATE 0.0133396 WITH NORTHERN	633,042.850	23 Apr 21				0.00	633,042.85	633,042.85	0.00
FX DEAL TRANSACTED ON 23 APR 2021 USD / INR EX.RATE 0.0133396 WITH NORTHERN	812,052.850	23 Apr 21				0.00	812,052.85	812,052.85	0.00
FX DEAL TRANSACTED ON 23 APR 2021 USD / KRW EX.RATE 0.0008925 WITH NORTHERN	9,466.890	23 Apr 21				0.00	9,466.89	9,466.89	0.00
FX DEAL TRANSACTED ON 23 APR 2021 USD / KRW EX.RATE 0.0008925 WITH NORTHERN	24,103.940	23 Apr 21				0.00	24,103.94	24,103.94	0.00
FX DEAL TRANSACTED ON 23 APR 2021 USD / KRW EX.RATE 0.0008925 WITH NORTHERN	44,580.060	23 Apr 21				0.00	44,580.06	44,580.06	0.00
FX DEAL TRANSACTED ON 23 APR 2021 USD / KRW EX.RATE 0.0008925 WITH NORTHERN	13,945.500	23 Apr 21				0.00	13,945.50	13,945.50	0.00
FX DEAL TRANSACTED ON 23 APR 2021 USD / KRW EX.RATE 0.0008925 WITH NORTHERN	41,397.900	23 Apr 21				0.00	41,397.90	41,397.90	0.00
FX DEAL TRANSACTED ON 23 APR 2021 USD / KRW EX.RATE 0.0008925 WITH NORTHERN	4,387.580	23 Apr 21				0.00	4,387.58	4,387.58	0.00
FX DEAL TRANSACTED ON 23 APR 2021 USD / KRW EX.RATE 0.0008925 WITH NORTHERN	32.930	23 Apr 21				0.00	32.93	32.93	0.00
FX DEAL TRANSACTED ON 23 APR 2021 USD / KRW EX.RATE 0.0008925 WITH NORTHERN	51.040	23 Apr 21				0.00	51.04	51.04	0.00
FX DEAL TRANSACTED ON 23 APR 2021 USD / KRW EX.RATE 0.0008925 WITH NORTHERN	320,098.050	23 Apr 21				0.00	320,098.05	320,098.05	0.00

NOTE: TRANSACTIONS ARE BASED ON THE 2020-12-31 VALUE (INCLUDING ACCRUALS) OF 39,816,970,427.14

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Security Description / Asset ID	Shares/Par Value	Date	Acquisition Price	Disposition Price	Lease Rental	Expenses Incurred	Cost	Current Value on Transaction Date	Net Gain/Loss
NORTHERN TRUST SINGAPORE									
FX DEAL TRANSACTED ON 23 APR 2021 USD / KRW EX.RATE 0.0008925 WITH NORTHERN	26,054.220	23 Apr 21				0.00	26,054.22	26,054.22	0.00
FX DEAL TRANSACTED ON 23 APR 2021 USD / KRW EX.RATE 0.0008925 WITH NORTHERN	28,572.060	23 Apr 21				0.00	28,572.06	28,572.06	0.00
FX DEAL TRANSACTED ON 23 APR 2021 USD / KRW EX.RATE 0.0008925 WITH NORTHERN	5,655.450	23 Apr 21				0.00	5,655.45	5,655.45	0.00
FX DEAL TRANSACTED ON 23 APR 2021 USD / KRW EX.RATE 0.0008925 WITH NORTHERN	90,170.670	23 Apr 21				0.00	90,170.67	90,170.67	0.00
FX DEAL TRANSACTED ON 23 APR 2021 USD / KRW EX.RATE 0.0008945 WITH NORTHERN	42,314.660	23 Apr 21				0.00	42,314.66	42,314.66	0.00
FX DEAL TRANSACTED ON 23 APR 2021 USD / KRW EX.RATE 0.0008945 WITH NORTHERN	30,665.430	23 Apr 21				0.00	30,665.43	30,665.43	0.00
FX DEAL TRANSACTED ON 23 APR 2021 USD / KRW EX.RATE 0.0008945 WITH NORTHERN	11,321.540	23 Apr 21				0.00	11,321.54	11,321.54	0.00
FX DEAL TRANSACTED ON 23 APR 2021 USD / TWD EX.RATE 0.035573 WITH NORTHERN TRUST	65,777.760	23 Apr 21				0.00	65,777.76	65,777.76	0.00
FX DEAL TRANSACTED ON 23 AUG 2021 INR / USD EX.RATE 74.218577 WITH NORTHERN	-117,183.150	23 Aug 21				0.00	-117,183.15	-117,183.15	0.00
FX DEAL TRANSACTED ON 23 AUG 2021 INR / USD EX.RATE 74.226004 WITH NORTHERN	-203,785.150	23 Aug 21				0.00	-203,785.15	-203,785.15	0.00
FX DEAL TRANSACTED ON 23 AUG 2021 INR / USD EX.RATE 74.226004 WITH NORTHERN	-207,672.870	23 Aug 21				0.00	-207,672.87	-207,672.87	0.00
FX DEAL TRANSACTED ON 23 AUG 2021 INR / USD EX.RATE 74.226004 WITH NORTHERN	-208,705.090	23 Aug 21				0.00	-208,705.09	-208,705.09	0.00
FX DEAL TRANSACTED ON 23 AUG 2021 INR / USD EX.RATE 74.226004 WITH NORTHERN	-616,662.890	23 Aug 21				0.00	-616,662.89	-616,662.89	0.00
FX DEAL TRANSACTED ON 23 AUG 2021 INR / USD EX.RATE 74.300144 WITH NORTHERN	-4,497.840	23 Aug 21				0.00	-4,497.84	-4,497.84	0.00
FX DEAL TRANSACTED ON 23 AUG 2021 JPY / USD EX.RATE 109.849 WITH NORTHERN TRUST	-91,034.060	23 Aug 21				0.00	-91,034.06	-91,034.06	0.00

NOTE: TRANSACTIONS ARE BASED ON THE 2020-12-31 VALUE (INCLUDING ACCRUALS) OF 39,816,970,427.14

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Security Description / Asset ID	Shares/Par Value	Date	Acquisition Price	Disposition Price	Lease Rental	Expenses Incurred	Cost	Current Value on Transaction Date	Net Gain/Loss
NORTHERN TRUST SINGAPORE									
FX DEAL TRANSACTED ON 23 AUG 2021 KRW / USD EX.RATE 1173.0058 WITH NORTHERN	-548,716.440	23 Aug 21				0.00	-548,716.44	-548,716.44	0.00
FX DEAL TRANSACTED ON 23 AUG 2021 KRW / USD EX.RATE 1173.0058 WITH NORTHERN	-894,804.280	23 Aug 21				0.00	-894,804.28	-894,804.28	0.00
FX DEAL TRANSACTED ON 23 AUG 2021 KRW / USD EX.RATE 1173.0058 WITH NORTHERN	-207,281.650	23 Aug 21				0.00	-207,281.65	-207,281.65	0.00
FX DEAL TRANSACTED ON 23 AUG 2021 KRW / USD EX.RATE 1173.0058 WITH NORTHERN	-335,091.280	23 Aug 21				0.00	-335,091.28	-335,091.28	0.00
FX DEAL TRANSACTED ON 23 AUG 2021 KRW / USD EX.RATE 1173.0058 WITH NORTHERN	-80,871.240	23 Aug 21				0.00	-80,871.24	-80,871.24	0.00
FX DEAL TRANSACTED ON 23 AUG 2021 MYR / USD EX.RATE 4.226904 WITH NORTHERN TRUST	-26,951.550	23 Aug 21				0.00	-26,951.55	-26,951.55	0.00
FX DEAL TRANSACTED ON 23 AUG 2021 USD / CNH EX.RATE 0.1537515 WITH NORTHERN	220,633.460	23 Aug 21				0.00	220,633.46	220,633.46	0.00
FX DEAL TRANSACTED ON 23 AUG 2021 USD / CNH EX.RATE 0.1537515 WITH NORTHERN	282,663.320	23 Aug 21				0.00	282,663.32	282,663.32	0.00
FX DEAL TRANSACTED ON 23 AUG 2021 USD / CNH EX.RATE 0.1537515 WITH NORTHERN	829,310.090	23 Aug 21				0.00	829,310.09	829,310.09	0.00
FX DEAL TRANSACTED ON 23 AUG 2021 USD / CNH EX.RATE 0.1537515 WITH NORTHERN	335,082.180	23 Aug 21				0.00	335,082.18	335,082.18	0.00
FX DEAL TRANSACTED ON 23 AUG 2021 USD / CNH EX.RATE 0.1537515 WITH NORTHERN	122,349.170	23 Aug 21				0.00	122,349.17	122,349.17	0.00
FX DEAL TRANSACTED ON 23 AUG 2021 USD / INR EX.RATE 0.0134589 WITH NORTHERN	64,790.760	23 Aug 21				0.00	64,790.76	64,790.76	0.00
FX DEAL TRANSACTED ON 23 AUG 2021 USD / INR EX.RATE 0.0134589 WITH NORTHERN	132,126.510	23 Aug 21				0.00	132,126.51	132,126.51	0.00
FX DEAL TRANSACTED ON 23 AUG 2021 USD / INR EX.RATE 0.0134589 WITH NORTHERN	63,994.860	23 Aug 21				0.00	63,994.86	63,994.86	0.00
FX DEAL TRANSACTED ON 23 AUG 2021 USD / INR EX.RATE 0.0134589 WITH NORTHERN	76,350.480	23 Aug 21				0.00	76,350.48	76,350.48	0.00

NOTE: TRANSACTIONS ARE BASED ON THE 2020-12-31 VALUE (INCLUDING ACCRUALS) OF 39,816,970,427.14

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Security Description / Asset ID	Shares/Par Value	Date	Acquisition Price	Disposition Price	Lease Rental	Expenses Incurred	Cost	Current Value on Transaction Date	Net Gain/Loss
NORTHERN TRUST SINGAPORE									
FX DEAL TRANSACTED ON 23 AUG 2021 USD / INR EX.RATE 0.0134589 WITH NORTHERN	109,664.570	23 Aug 21				0.00	109,664.57	109,664.57	0.00
FX DEAL TRANSACTED ON 23 AUG 2021 USD / INR EX.RATE 0.0134589 WITH NORTHERN	65,574.410	23 Aug 21				0.00	65,574.41	65,574.41	0.00
FX DEAL TRANSACTED ON 23 AUG 2021 USD / INR EX.RATE 0.0134589 WITH NORTHERN	64,639.410	23 Aug 21				0.00	64,639.41	64,639.41	0.00
FX DEAL TRANSACTED ON 23 AUG 2021 USD / INR EX.RATE 0.0134589 WITH NORTHERN	69,164.360	23 Aug 21				0.00	69,164.36	69,164.36	0.00
FX DEAL TRANSACTED ON 23 AUG 2021 USD / INR EX.RATE 0.0134589 WITH NORTHERN	74,715.890	23 Aug 21				0.00	74,715.89	74,715.89	0.00
FX DEAL TRANSACTED ON 23 AUG 2021 USD / INR EX.RATE 0.0134589 WITH NORTHERN	40,235.850	23 Aug 21				0.00	40,235.85	40,235.85	0.00
FX DEAL TRANSACTED ON 23 AUG 2021 USD / INR EX.RATE 0.0134589 WITH NORTHERN	21,632.730	23 Aug 21				0.00	21,632.73	21,632.73	0.00
FX DEAL TRANSACTED ON 23 AUG 2021 USD / KRW EX.RATE 0.0008525 WITH NORTHERN	175,430.880	23 Aug 21				0.00	175,430.88	175,430.88	0.00
FX DEAL TRANSACTED ON 23 AUG 2021 USD / THB EX.RATE 0.0300171 WITH NORTHERN	63,699.200	23 Aug 21				0.00	63,699.20	63,699.20	0.00
FX DEAL TRANSACTED ON 23 AUG 2021 USD / TWD EX.RATE 0.0357327 WITH NORTHERN	72,378.670	23 Aug 21				0.00	72,378.67	72,378.67	0.00
FX DEAL TRANSACTED ON 23 AUG 2021 USD / TWD EX.RATE 0.0357327 WITH NORTHERN	28,686.020	23 Aug 21				0.00	28,686.02	28,686.02	0.00
FX DEAL TRANSACTED ON 23 AUG 2021 USD / TWD EX.RATE 0.0357328 WITH NORTHERN	14,038.770	23 Aug 21				0.00	14,038.77	14,038.77	0.00
FX DEAL TRANSACTED ON 23 AUG 2021 USD / TWD EX.RATE 0.0357328 WITH NORTHERN	277,417.720	23 Aug 21				0.00	277,417.72	277,417.72	0.00
FX DEAL TRANSACTED ON 23 AUG 2021 USD / TWD EX.RATE 0.0357331 WITH NORTHERN	88,138.620	23 Aug 21				0.00	88,138.62	88,138.62	0.00
FX DEAL TRANSACTED ON 23 AUG 2021 USD / TWD EX.RATE 0.0357332 WITH NORTHERN	62,668.850	23 Aug 21				0.00	62,668.85	62,668.85	0.00

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Security Description / Asset ID	Shares/Par Value	Date	Acquisition Price	Disposition Price	Lease Rental	Expenses Incurred	Cost	Current Value on Transaction Date	Net Gain/Loss
NORTHERN TRUST SINGAPORE									
FX DEAL TRANSACTED ON 23 AUG 2021 USD / TWD EX.RATE 0.0357332 WITH NORTHERN	28,042.610	23 Aug 21				0.00	28,042.61	28,042.61	0.00
FX DEAL TRANSACTED ON 23 AUG 2021 USD / TWD EX.RATE 0.0357332 WITH NORTHERN	12,601.520	23 Aug 21				0.00	12,601.52	12,601.52	0.00
FX DEAL TRANSACTED ON 23 DEC 2021 KRW / USD EX.RATE 1187.06166 WITH NORTHERN	-195,554.830	23 Dec 21				0.00	-195,554.83	-195,554.83	0.00
FX DEAL TRANSACTED ON 23 DEC 2021 KRW / USD EX.RATE 1187.06166 WITH NORTHERN	-196,201.410	23 Dec 21				0.00	-196,201.41	-196,201.41	0.00
FX DEAL TRANSACTED ON 23 DEC 2021 KRW / USD EX.RATE 1189.77864 WITH NORTHERN	-86,536.370	23 Dec 21				0.00	-86,536.37	-86,536.37	0.00
FX DEAL TRANSACTED ON 23 DEC 2021 USD / KRW EX.RATE 0.0008405 WITH NORTHERN	307,622.150	23 Dec 21				0.00	307,622.15	307,622.15	0.00
FX DEAL TRANSACTED ON 23 DEC 2021 USD / TWD EX.RATE 0.0359612 WITH NORTHERN	28,696.860	23 Dec 21				0.00	28,696.86	28,696.86	0.00
FX DEAL TRANSACTED ON 23 FEB 2021 IDR / USD EX.RATE 14119.3226 WITH NORTHERN	-620,319.060	23 Feb 21				0.00	-620,319.06	-620,319.06	0.00
FX DEAL TRANSACTED ON 23 FEB 2021 INR / USD EX.RATE 72.285586 WITH NORTHERN	-744,344.600	23 Feb 21				0.00	-744,344.60	-744,344.60	0.00
FX DEAL TRANSACTED ON 23 FEB 2021 INR / USD EX.RATE 72.285586 WITH NORTHERN	-292,287.620	23 Feb 21				0.00	-292,287.62	-292,287.62	0.00
FX DEAL TRANSACTED ON 23 FEB 2021 INR / USD EX.RATE 72.394569 WITH NORTHERN	-49,809.300	23 Feb 21				0.00	-49,809.30	-49,809.30	0.00
FX DEAL TRANSACTED ON 23 FEB 2021 INR / USD EX.RATE 72.394569 WITH NORTHERN	-48,017.950	23 Feb 21				0.00	-48,017.95	-48,017.95	0.00
FX DEAL TRANSACTED ON 23 FEB 2021 KRW / USD EX.RATE 1112.7116 WITH NORTHERN	-154,572.950	23 Feb 21				0.00	-154,572.95	-154,572.95	0.00
FX DEAL TRANSACTED ON 23 FEB 2021 KRW / USD EX.RATE 1112.7116 WITH NORTHERN	-239,171.340	23 Feb 21				0.00	-239,171.34	-239,171.34	0.00
FX DEAL TRANSACTED ON 23 FEB 2021 USD / INR EX.RATE 0.0138132 WITH NORTHERN	30,565.130	23 Feb 21				0.00	30,565.13	30,565.13	0.00

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Security Description / Asset ID	Shares/Par Value	Date	Acquisition Price	Disposition Price	Lease Rental	Expenses Incurred	Cost	Current Value on Transaction Date	Net Gain/Loss
NORTHERN TRUST SINGAPORE									
FX DEAL TRANSACTED ON 23 FEB 2021 USD / INR EX.RATE 0.0138132 WITH NORTHERN	281,039.450	23 Feb 21				0.00	281,039.45	281,039.45	0.00
FX DEAL TRANSACTED ON 23 FEB 2021 USD / INR EX.RATE 0.0138132 WITH NORTHERN	25,493.200	23 Feb 21				0.00	25,493.20	25,493.20	0.00
FX DEAL TRANSACTED ON 23 FEB 2021 USD / INR EX.RATE 0.013834 WITH NORTHERN TRUST	756,417.120	23 Feb 21				0.00	756,417.12	756,417.12	0.00
FX DEAL TRANSACTED ON 23 FEB 2021 USD / KRW EX.RATE 0.0008987 WITH NORTHERN	456,047.510	23 Feb 21				0.00	456,047.51	456,047.51	0.00
FX DEAL TRANSACTED ON 23 FEB 2021 USD / KRW EX.RATE 0.0008987 WITH NORTHERN	149,821.140	23 Feb 21				0.00	149,821.14	149,821.14	0.00
FX DEAL TRANSACTED ON 23 FEB 2021 USD / KRW EX.RATE 0.0008987 WITH NORTHERN	195,652.720	23 Feb 21				0.00	195,652.72	195,652.72	0.00
FX DEAL TRANSACTED ON 23 JUL 2021 INR / USD EX.RATE 74.338171 WITH NORTHERN	-117,818.780	23 Jul 21				0.00	-117,818.78	-117,818.78	0.00
FX DEAL TRANSACTED ON 23 JUL 2021 INR / USD EX.RATE 74.338171 WITH NORTHERN	-1,345,311.550	23 Jul 21				0.00	-1,345,311.55	-1,345,311.55	0.00
FX DEAL TRANSACTED ON 23 JUL 2021 INR / USD EX.RATE 74.338171 WITH NORTHERN	-218,208.370	23 Jul 21				0.00	-218,208.37	-218,208.37	0.00
FX DEAL TRANSACTED ON 23 JUL 2021 KRW / USD EX.RATE 1147.573025 WITH NORTHERN	-190,147.850	23 Jul 21				0.00	-190,147.85	-190,147.85	0.00
FX DEAL TRANSACTED ON 23 JUL 2021 TWD / USD EX.RATE 27.978102 WITH NORTHERN	-537,831.520	23 Jul 21				0.00	-537,831.52	-537,831.52	0.00
FX DEAL TRANSACTED ON 23 JUL 2021 USD / CNH EX.RATE 0.1545921 WITH NORTHERN	587,083.070	23 Jul 21				0.00	587,083.07	587,083.07	0.00
FX DEAL TRANSACTED ON 23 JUL 2021 USD / CNH EX.RATE 0.1545921 WITH NORTHERN	78,230.050	23 Jul 21				0.00	78,230.05	78,230.05	0.00
FX DEAL TRANSACTED ON 23 JUL 2021 USD / INR EX.RATE 0.013452 WITH NORTHERN TRUST	87,450.030	23 Jul 21				0.00	87,450.03	87,450.03	0.00
FX DEAL TRANSACTED ON 23 JUL 2021 USD / KRW EX.RATE 0.0008701 WITH NORTHERN	14,838.440	23 Jul 21				0.00	14,838.44	14,838.44	0.00

NOTE: TRANSACTIONS ARE BASED ON THE 2020-12-31 VALUE (INCLUDING ACCRUALS) OF 39,816,970,427.14

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Security Description / Asset ID	Shares/Par Value	Date	Acquisition Price	Disposition Price	Lease Rental	Expenses Incurred	Cost	Current Value on Transaction Date	Net Gain/Loss
NORTHERN TRUST SINGAPORE									
FX DEAL TRANSACTED ON 23 JUL 2021 USD / KRW EX.RATE 0.0008701 WITH NORTHERN	464,605.500	23 Jul 21				0.00	464,605.50	464,605.50	0.00
FX DEAL TRANSACTED ON 23 JUL 2021 USD / KRW EX.RATE 0.0008701 WITH NORTHERN	478,849.870	23 Jul 21				0.00	478,849.87	478,849.87	0.00
FX DEAL TRANSACTED ON 23 JUL 2021 USD / KRW EX.RATE 0.0008714 WITH NORTHERN	67,854.030	23 Jul 21				0.00	67,854.03	67,854.03	0.00
FX DEAL TRANSACTED ON 23 JUL 2021 USD / KRW EX.RATE 0.0008714 WITH NORTHERN	137,251.240	23 Jul 21				0.00	137,251.24	137,251.24	0.00
FX DEAL TRANSACTED ON 23 JUL 2021 USD / TWD EX.RATE 0.03569 WITH NORTHERN TRUST	313,677.830	23 Jul 21				0.00	313,677.83	313,677.83	0.00
FX DEAL TRANSACTED ON 23 JUN 2021 CNH / USD EX.RATE 6.480515 WITH NORTHERN TRUST	-12,760.530	23 Jun 21				0.00	-12,760.53	-12,760.53	0.00
FX DEAL TRANSACTED ON 23 JUN 2021 INR / USD EX.RATE 74.383891 WITH NORTHERN	-718.960	23 Jun 21				0.00	-718.96	-718.96	0.00
FX DEAL TRANSACTED ON 23 JUN 2021 KRW / USD EX.RATE 1132.306695 WITH NORTHERN	-428,284.670	23 Jun 21				0.00	-428,284.67	-428,284.67	0.00
FX DEAL TRANSACTED ON 23 JUN 2021 THB / USD EX.RATE 31.705063 WITH NORTHERN	-109,354.870	23 Jun 21				0.00	-109,354.87	-109,354.87	0.00
FX DEAL TRANSACTED ON 23 JUN 2021 TWD / USD EX.RATE 27.962909 WITH NORTHERN	-657,137.230	23 Jun 21				0.00	-657,137.23	-657,137.23	0.00
FX DEAL TRANSACTED ON 23 JUN 2021 USD / INR EX.RATE 0.0134438 WITH NORTHERN	18,250.600	23 Jun 21				0.00	18,250.60	18,250.60	0.00
FX DEAL TRANSACTED ON 23 JUN 2021 USD / KRW EX.RATE 0.0008813 WITH NORTHERN	90,976.570	23 Jun 21				0.00	90,976.57	90,976.57	0.00
FX DEAL TRANSACTED ON 23 JUN 2021 USD / KRW EX.RATE 0.0008813 WITH NORTHERN	27,535.320	23 Jun 21				0.00	27,535.32	27,535.32	0.00
FX DEAL TRANSACTED ON 23 JUN 2021 USD / KRW EX.RATE 0.0008813 WITH NORTHERN	173,887.300	23 Jun 21				0.00	173,887.30	173,887.30	0.00
FX DEAL TRANSACTED ON 23 JUN 2021 USD / KRW EX.RATE 0.0008832 WITH NORTHERN	21,333.170	23 Jun 21				0.00	21,333.17	21,333.17	0.00

NOTE: TRANSACTIONS ARE BASED ON THE 2020-12-31 VALUE (INCLUDING ACCRUALS) OF 39,816,970,427.14

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Security Description / Asset ID	Shares/Par Value	Date	Acquisition Price	Disposition Price	Lease Rental	Expenses Incurred	Cost	Current Value on Transaction Date	Net Gain/Loss
NORTHERN TRUST SINGAPORE									
FX DEAL TRANSACTED ON 23 JUN 2021 USD / KRW EX.RATE 0.0008832 WITH NORTHERN	143,426.090	23 Jun 21				0.00	143,426.09	143,426.09	0.00
FX DEAL TRANSACTED ON 23 JUN 2021 USD / TWD EX.RATE 0.0356826 WITH NORTHERN	260,485.590	23 Jun 21				0.00	260,485.59	260,485.59	0.00
FX DEAL TRANSACTED ON 23 JUN 2021 USD / TWD EX.RATE 0.0357617 WITH NORTHERN	274,341.910	23 Jun 21				0.00	274,341.91	274,341.91	0.00
FX DEAL TRANSACTED ON 23 JUN 2021 USD / TWD EX.RATE 0.0357617 WITH NORTHERN	280,087.400	23 Jun 21				0.00	280,087.40	280,087.40	0.00
FX DEAL TRANSACTED ON 23 MAR 2021 CNH / USD EX.RATE 6.503072 WITH NORTHERN TRUST	-403,194.060	23 Mar 21				0.00	-403,194.06	-403,194.06	0.00
FX DEAL TRANSACTED ON 23 MAR 2021 INR / USD EX.RATE 72.250079 WITH NORTHERN	-135,024.300	23 Mar 21				0.00	-135,024.30	-135,024.30	0.00
FX DEAL TRANSACTED ON 23 MAR 2021 JPY / USD EX.RATE 108.733 WITH NORTHERN TRUST	-18,393.680	23 Mar 21				0.00	-18,393.68	-18,393.68	0.00
FX DEAL TRANSACTED ON 23 MAR 2021 KRW / USD EX.RATE 1126.7521 WITH NORTHERN	-241,107.100	23 Mar 21				0.00	-241,107.10	-241,107.10	0.00
FX DEAL TRANSACTED ON 23 MAR 2021 KRW / USD EX.RATE 1126.7521 WITH NORTHERN	-255,607.070	23 Mar 21				0.00	-255,607.07	-255,607.07	0.00
FX DEAL TRANSACTED ON 23 MAR 2021 TWD / USD EX.RATE 28.421395 WITH NORTHERN	-549,530.240	23 Mar 21				0.00	-549,530.24	-549,530.24	0.00
FX DEAL TRANSACTED ON 23 MAR 2021 TWD / USD EX.RATE 28.421395 WITH NORTHERN	-953,428.150	23 Mar 21				0.00	-953,428.15	-953,428.15	0.00
FX DEAL TRANSACTED ON 23 MAR 2021 USD / IDR EX.RATE 0.0000693 WITH NORTHERN	23,762.920	23 Mar 21				0.00	23,762.92	23,762.92	0.00
FX DEAL TRANSACTED ON 23 MAR 2021 USD / INR EX.RATE 0.0138177 WITH NORTHERN	136,866.810	23 Mar 21				0.00	136,866.81	136,866.81	0.00
FX DEAL TRANSACTED ON 23 MAR 2021 USD / KRW EX.RATE 0.0008855 WITH NORTHERN	99,511.080	23 Mar 21				0.00	99,511.08	99,511.08	0.00
FX DEAL TRANSACTED ON 23 MAR 2021 USD / KRW EX.RATE 0.0008855 WITH NORTHERN	7,388.870	23 Mar 21				0.00	7,388.87	7,388.87	0.00

NOTE: TRANSACTIONS ARE BASED ON THE 2020-12-31 VALUE (INCLUDING ACCRUALS) OF 39,816,970,427.14

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Security Description / Asset ID	Shares/Par Value	Date	Acquisition Price	Disposition Price	Lease Rental	Expenses Incurred	Cost	Current Value on Transaction Date	Net Gain/Loss
NORTHERN TRUST SINGAPORE									
FX DEAL TRANSACTED ON 23 MAR 2021 USD / KRW EX.RATE 0.0008855 WITH NORTHERN	2,799.490	23 Mar 21				0.00	2,799.49	2,799.49	0.00
FX DEAL TRANSACTED ON 23 MAR 2021 USD / KRW EX.RATE 0.0008855 WITH NORTHERN	28,999.480	23 Mar 21				0.00	28,999.48	28,999.48	0.00
FX DEAL TRANSACTED ON 23 MAR 2021 USD / KRW EX.RATE 0.0008855 WITH NORTHERN	178,112.000	23 Mar 21				0.00	178,112.00	178,112.00	0.00
FX DEAL TRANSACTED ON 23 MAR 2021 USD / MYR EX.RATE 0.2428732 WITH NORTHERN	100,743.000	23 Mar 21				0.00	100,743.00	100,743.00	0.00
FX DEAL TRANSACTED ON 23 MAR 2021 USD / PHP EX.RATE 0.0205623 WITH NORTHERN	42,278.690	23 Mar 21				0.00	42,278.69	42,278.69	0.00
FX DEAL TRANSACTED ON 23 MAR 2021 USD / TWD EX.RATE 0.0351232 WITH NORTHERN	439,661.270	23 Mar 21				0.00	439,661.27	439,661.27	0.00
FX DEAL TRANSACTED ON 23 MAR 2021 USD / TWD EX.RATE 0.0351848 WITH NORTHERN	65,626.840	23 Mar 21				0.00	65,626.84	65,626.84	0.00
FX DEAL TRANSACTED ON 23 NOV 2021 INR / USD EX.RATE 74.397496 WITH NORTHERN	-73,431.410	23 Nov 21				0.00	-73,431.41	-73,431.41	0.00
FX DEAL TRANSACTED ON 23 NOV 2021 INR / USD EX.RATE 74.397496 WITH NORTHERN	-1,146.540	23 Nov 21				0.00	-1,146.54	-1,146.54	0.00
FX DEAL TRANSACTED ON 23 NOV 2021 INR / USD EX.RATE 74.397496 WITH NORTHERN	-23,912.900	23 Nov 21				0.00	-23,912.90	-23,912.90	0.00
FX DEAL TRANSACTED ON 23 NOV 2021 INR / USD EX.RATE 74.397496 WITH NORTHERN	-89,790.900	23 Nov 21				0.00	-89,790.90	-89,790.90	0.00
FX DEAL TRANSACTED ON 23 NOV 2021 KRW / USD EX.RATE 1190.4393 WITH NORTHERN	-42,302.400	23 Nov 21				0.00	-42,302.40	-42,302.40	0.00
FX DEAL TRANSACTED ON 23 NOV 2021 MYR / USD EX.RATE 4.186306 WITH NORTHERN TRUST	-39,907.870	23 Nov 21				0.00	-39,907.87	-39,907.87	0.00
FX DEAL TRANSACTED ON 23 NOV 2021 USD / IDR EX.RATE 0.00007 WITH NORTHERN TRUST	47,338.680	23 Nov 21				0.00	47,338.68	47,338.68	0.00
FX DEAL TRANSACTED ON 23 NOV 2021 USD / INR EX.RATE 0.0134413 WITH NORTHERN	21,600.160	23 Nov 21				0.00	21,600.16	21,600.16	0.00

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Security Description / Asset ID	Shares/Par Value	Date	Acquisition Price	Disposition Price	Lease Rental	Expenses Incurred	Cost	Current Value on Transaction Date	Net Gain/Loss
NORTHERN TRUST SINGAPORE									
FX DEAL TRANSACTED ON 23 NOV 2021 USD / KRW EX.RATE 0.00084 WITH NORTHERN TRUST	192,766.000	23 Nov 21				0.00	192,766.00	192,766.00	0.00
FX DEAL TRANSACTED ON 23 NOV 2021 USD / THB EX.RATE 0.030241 WITH NORTHERN TRUST	360,856.060	23 Nov 21				0.00	360,856.06	360,856.06	0.00
FX DEAL TRANSACTED ON 23 SEP 2021 INR / USD EX.RATE 73.643316 WITH NORTHERN	-58,017.880	23 Sep 21				0.00	-58,017.88	-58,017.88	0.00
FX DEAL TRANSACTED ON 23 SEP 2021 INR / USD EX.RATE 73.643316 WITH NORTHERN	-92,188.250	23 Sep 21				0.00	-92,188.25	-92,188.25	0.00
FX DEAL TRANSACTED ON 23 SEP 2021 INR / USD EX.RATE 73.643316 WITH NORTHERN	-133,467.830	23 Sep 21				0.00	-133,467.83	-133,467.83	0.00
FX DEAL TRANSACTED ON 23 SEP 2021 INR / USD EX.RATE 73.643316 WITH NORTHERN	-205,332.710	23 Sep 21				0.00	-205,332.71	-205,332.71	0.00
FX DEAL TRANSACTED ON 23 SEP 2021 INR / USD EX.RATE 73.822266 WITH NORTHERN	-1,403.830	23 Sep 21				0.00	-1,403.83	-1,403.83	0.00
FX DEAL TRANSACTED ON 23 SEP 2021 JPY / USD EX.RATE 109.835 WITH NORTHERN TRUST	-27,313.700	23 Sep 21				0.00	-27,313.70	-27,313.70	0.00
FX DEAL TRANSACTED ON 23 SEP 2021 KRW / USD EX.RATE 1182.4463 WITH NORTHERN	-332,028.760	23 Sep 21				0.00	-332,028.76	-332,028.76	0.00
FX DEAL TRANSACTED ON 23 SEP 2021 KRW / USD EX.RATE 1182.4463 WITH NORTHERN	-502,592.260	23 Sep 21				0.00	-502,592.26	-502,592.26	0.00
FX DEAL TRANSACTED ON 23 SEP 2021 KRW / USD EX.RATE 1185.134 WITH NORTHERN TRUST	-209,604.100	23 Sep 21				0.00	-209,604.10	-209,604.10	0.00
FX DEAL TRANSACTED ON 23 SEP 2021 TWD / USD EX.RATE 27.750595 WITH NORTHERN	-275,925.390	23 Sep 21				0.00	-275,925.39	-275,925.39	0.00
FX DEAL TRANSACTED ON 23 SEP 2021 TWD / USD EX.RATE 27.750595 WITH NORTHERN	-49,530.530	23 Sep 21				0.00	-49,530.53	-49,530.53	0.00
FX DEAL TRANSACTED ON 23 SEP 2021 TWD / USD EX.RATE 27.800072 WITH NORTHERN	-208,168.710	23 Sep 21				0.00	-208,168.71	-208,168.71	0.00
FX DEAL TRANSACTED ON 23 SEP 2021 USD / CNH EX.RATE 0.1545339 WITH NORTHERN	705,549.980	23 Sep 21				0.00	705,549.98	705,549.98	0.00

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Security Description / Asset ID	Shares/Par Value	Date	Acquisition Price	Disposition Price	Lease Rental	Expenses Incurred	Cost	Current Value on Transaction Date	Net Gain/Loss
NORTHERN TRUST SINGAPORE									
FX DEAL TRANSACTED ON 23 SEP 2021 USD / CNH EX.RATE 0.1545339 WITH NORTHERN	1,724,430.120	23 Sep 21				0.00	1,724,430.12	1,724,430.12	0.00
FX DEAL TRANSACTED ON 23 SEP 2021 USD / INR EX.RATE 0.013546 WITH NORTHERN TRUST	19,066.710	23 Sep 21				0.00	19,066.71	19,066.71	0.00
FX DEAL TRANSACTED ON 23 SEP 2021 USD / INR EX.RATE 0.013546 WITH NORTHERN TRUST	16,569.360	23 Sep 21				0.00	16,569.36	16,569.36	0.00
FX DEAL TRANSACTED ON 23 SEP 2021 USD / INR EX.RATE 0.013579 WITH NORTHERN TRUST	145,073.510	23 Sep 21				0.00	145,073.51	145,073.51	0.00
FX DEAL TRANSACTED ON 23 SEP 2021 USD / KRW EX.RATE 0.0008438 WITH NORTHERN	304,918.650	23 Sep 21				0.00	304,918.65	304,918.65	0.00
FX DEAL TRANSACTED ON 23 SEP 2021 USD / KRW EX.RATE 0.0008438 WITH NORTHERN	127,236.950	23 Sep 21				0.00	127,236.95	127,236.95	0.00
FX DEAL TRANSACTED ON 23 SEP 2021 USD / KRW EX.RATE 0.0008438 WITH NORTHERN	2,653.770	23 Sep 21				0.00	2,653.77	2,653.77	0.00
FX DEAL TRANSACTED ON 23 SEP 2021 USD / TWD EX.RATE 0.0359711 WITH NORTHERN	399,008.360	23 Sep 21				0.00	399,008.36	399,008.36	0.00
FX DEAL TRANSACTED ON 23 SEP 2021 USD / TWD EX.RATE 0.0359711 WITH NORTHERN	192,294.140	23 Sep 21				0.00	192,294.14	192,294.14	0.00
FX DEAL TRANSACTED ON 23 SEP 2021 USD / TWD EX.RATE 0.0359711 WITH NORTHERN	70,762.010	23 Sep 21				0.00	70,762.01	70,762.01	0.00
FX DEAL TRANSACTED ON 24 AUG 2021 INR / USD EX.RATE 74.076177 WITH NORTHERN	-62,033.900	24 Aug 21				0.00	-62,033.90	-62,033.90	0.00
FX DEAL TRANSACTED ON 24 AUG 2021 INR / USD EX.RATE 74.076177 WITH NORTHERN	-264,475.930	24 Aug 21				0.00	-264,475.93	-264,475.93	0.00
FX DEAL TRANSACTED ON 24 AUG 2021 KRW / USD EX.RATE 1168.42002 WITH NORTHERN	-203,177.400	24 Aug 21				0.00	-203,177.40	-203,177.40	0.00
FX DEAL TRANSACTED ON 24 AUG 2021 KRW / USD EX.RATE 1168.42002 WITH NORTHERN	-109,767.360	24 Aug 21				0.00	-109,767.36	-109,767.36	0.00
FX DEAL TRANSACTED ON 24 AUG 2021 KRW / USD EX.RATE 1170.6695 WITH NORTHERN	-314,397.280	24 Aug 21				0.00	-314,397.28	-314,397.28	0.00

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Security Description / Asset ID	Shares/Par Value	Date	Acquisition Price	Disposition Price	Lease Rental	Expenses Incurred	Cost	Current Value on Transaction Date	Net Gain/Loss
NORTHERN TRUST SINGAPORE									
FX DEAL TRANSACTED ON 24 AUG 2021 USD / CNH EX.RATE 0.1541974 WITH NORTHERN	123,859.070	24 Aug 21				0.00	123,859.07	123,859.07	0.00
FX DEAL TRANSACTED ON 24 AUG 2021 USD / CNH EX.RATE 0.1542071 WITH NORTHERN	227,239.830	24 Aug 21				0.00	227,239.83	227,239.83	0.00
FX DEAL TRANSACTED ON 24 AUG 2021 USD / CNH EX.RATE 0.1542071 WITH NORTHERN	147,185.280	24 Aug 21				0.00	147,185.28	147,185.28	0.00
FX DEAL TRANSACTED ON 24 AUG 2021 USD / CNH EX.RATE 0.1542071 WITH NORTHERN	49,976.720	24 Aug 21				0.00	49,976.72	49,976.72	0.00
FX DEAL TRANSACTED ON 24 AUG 2021 USD / INR EX.RATE 0.0134868 WITH NORTHERN	7,562.070	24 Aug 21				0.00	7,562.07	7,562.07	0.00
FX DEAL TRANSACTED ON 24 AUG 2021 USD / THB EX.RATE 0.0300387 WITH NORTHERN	28,090.020	24 Aug 21				0.00	28,090.02	28,090.02	0.00
FX DEAL TRANSACTED ON 24 AUG 2021 USD / TWD EX.RATE 0.03575 WITH NORTHERN TRUST	196,504.600	24 Aug 21				0.00	196,504.60	196,504.60	0.00
FX DEAL TRANSACTED ON 24 AUG 2021 USD / TWD EX.RATE 0.03575 WITH NORTHERN TRUST	113,155.910	24 Aug 21				0.00	113,155.91	113,155.91	0.00
FX DEAL TRANSACTED ON 24 AUG 2021 USD / TWD EX.RATE 0.03575 WITH NORTHERN TRUST	189,589.090	24 Aug 21				0.00	189,589.09	189,589.09	0.00
FX DEAL TRANSACTED ON 24 AUG 2021 USD / TWD EX.RATE 0.03575 WITH NORTHERN TRUST	262,120.100	24 Aug 21				0.00	262,120.10	262,120.10	0.00
FX DEAL TRANSACTED ON 24 DEC 2021 INR / USD EX.RATE 75.177553 WITH NORTHERN	-2,320.200	24 Dec 21				0.00	-2,320.20	-2,320.20	0.00
FX DEAL TRANSACTED ON 24 DEC 2021 INR / USD EX.RATE 75.177553 WITH NORTHERN	-6,224.500	24 Dec 21				0.00	-6,224.50	-6,224.50	0.00
FX DEAL TRANSACTED ON 24 DEC 2021 KRW / USD EX.RATE 1186.42235 WITH NORTHERN	-160,832.550	24 Dec 21				0.00	-160,832.55	-160,832.55	0.00
FX DEAL TRANSACTED ON 24 DEC 2021 USD / IDR EX.RATE 0.0000703 WITH NORTHERN	958.050	24 Dec 21				0.00	958.05	958.05	0.00
FX DEAL TRANSACTED ON 24 DEC 2021 USD / INR EX.RATE 0.0133018 WITH NORTHERN	83,595.340	24 Dec 21				0.00	83,595.34	83,595.34	0.00

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Security Description / Asset ID	Shares/Par Value	Date	Acquisition Price	Disposition Price	Lease Rental	Expenses Incurred	Cost	Current Value on Transaction Date	Net Gain/Loss
NORTHERN TRUST SINGAPORE									
FX DEAL TRANSACTED ON 24 DEC 2021 USD / INR EX.RATE 0.0133018 WITH NORTHERN	121,450.140	24 Dec 21				0.00	121,450.14	121,450.14	0.00
FX DEAL TRANSACTED ON 24 DEC 2021 USD / TWD EX.RATE 0.0359857 WITH NORTHERN	221,531.390	24 Dec 21				0.00	221,531.39	221,531.39	0.00
FX DEAL TRANSACTED ON 24 FEB 2021 INR / USD EX.RATE 72.357852 WITH NORTHERN	-138,267.850	24 Feb 21				0.00	-138,267.85	-138,267.85	0.00
FX DEAL TRANSACTED ON 24 FEB 2021 INR / USD EX.RATE 72.357852 WITH NORTHERN	-147,169.040	24 Feb 21				0.00	-147,169.04	-147,169.04	0.00
FX DEAL TRANSACTED ON 24 FEB 2021 JPY / USD EX.RATE 105.499 WITH NORTHERN TRUST	-14,218.140	24 Feb 21				0.00	-14,218.14	-14,218.14	0.00
FX DEAL TRANSACTED ON 24 FEB 2021 KRW / USD EX.RATE 1107.69217 WITH NORTHERN	-144,545.960	24 Feb 21				0.00	-144,545.96	-144,545.96	0.00
FX DEAL TRANSACTED ON 24 FEB 2021 KRW / USD EX.RATE 1107.69217 WITH NORTHERN	-437,961.940	24 Feb 21				0.00	-437,961.94	-437,961.94	0.00
FX DEAL TRANSACTED ON 24 FEB 2021 TWD / USD EX.RATE 27.844131 WITH NORTHERN	-1,432,732.920	24 Feb 21				0.00	-1,432,732.92	-1,432,732.92	0.00
FX DEAL TRANSACTED ON 24 FEB 2021 USD / CNH EX.RATE 0.1548078 WITH NORTHERN	80,014.720	24 Feb 21				0.00	80,014.72	80,014.72	0.00
FX DEAL TRANSACTED ON 24 FEB 2021 USD / CNH EX.RATE 0.1548078 WITH NORTHERN	147,248.440	24 Feb 21				0.00	147,248.44	147,248.44	0.00
FX DEAL TRANSACTED ON 24 FEB 2021 USD / CNH EX.RATE 0.1548078 WITH NORTHERN	202,391.960	24 Feb 21				0.00	202,391.96	202,391.96	0.00
FX DEAL TRANSACTED ON 24 FEB 2021 USD / INR EX.RATE 0.0138202 WITH NORTHERN	919,554.720	24 Feb 21				0.00	919,554.72	919,554.72	0.00
FX DEAL TRANSACTED ON 24 FEB 2021 USD / INR EX.RATE 0.0138202 WITH NORTHERN	115,069.410	24 Feb 21				0.00	115,069.41	115,069.41	0.00
FX DEAL TRANSACTED ON 24 FEB 2021 USD / INR EX.RATE 0.0138202 WITH NORTHERN	364,007.120	24 Feb 21				0.00	364,007.12	364,007.12	0.00
FX DEAL TRANSACTED ON 24 FEB 2021 USD / INR EX.RATE 0.0138202 WITH NORTHERN	115,173.770	24 Feb 21				0.00	115,173.77	115,173.77	0.00

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Series of Non-Security Transactions with Same Party in Excess of 5%

Security Description / Asset ID	Shares/Par Value	Date	Acquisition Price	Disposition Price	Lease Rental	Expenses Incurred	Cost	Current Value on Transaction Date	Net Gain/Loss
NORTHERN TRUST SINGAPORE									
FX DEAL TRANSACTED ON 24 FEB 2021 USD / INR EX.RATE 0.0138202 WITH NORTHERN	115,875.580	24 Feb 21				0.00	115,875.58	115,875.58	0.00
FX DEAL TRANSACTED ON 24 FEB 2021 USD / INR EX.RATE 0.0138202 WITH NORTHERN	118,044.590	24 Feb 21				0.00	118,044.59	118,044.59	0.00
FX DEAL TRANSACTED ON 24 FEB 2021 USD / INR EX.RATE 0.0138202 WITH NORTHERN	20,020.180	24 Feb 21				0.00	20,020.18	20,020.18	0.00
FX DEAL TRANSACTED ON 24 FEB 2021 USD / INR EX.RATE 0.0138202 WITH NORTHERN	365,577.860	24 Feb 21				0.00	365,577.86	365,577.86	0.00
FX DEAL TRANSACTED ON 24 FEB 2021 USD / INR EX.RATE 0.0138202 WITH NORTHERN	708,938.090	24 Feb 21				0.00	708,938.09	708,938.09	0.00
FX DEAL TRANSACTED ON 24 FEB 2021 USD / INR EX.RATE 0.0138202 WITH NORTHERN	115,872.390	24 Feb 21				0.00	115,872.39	115,872.39	0.00
FX DEAL TRANSACTED ON 24 FEB 2021 USD / INR EX.RATE 0.0138202 WITH NORTHERN	101,582.060	24 Feb 21				0.00	101,582.06	101,582.06	0.00
FX DEAL TRANSACTED ON 24 FEB 2021 USD / INR EX.RATE 0.0138202 WITH NORTHERN	183,562.900	24 Feb 21				0.00	183,562.90	183,562.90	0.00
FX DEAL TRANSACTED ON 24 FEB 2021 USD / INR EX.RATE 0.0138202 WITH NORTHERN	25,755.930	24 Feb 21				0.00	25,755.93	25,755.93	0.00
FX DEAL TRANSACTED ON 24 FEB 2021 USD / INR EX.RATE 0.0138202 WITH NORTHERN	218,414.150	24 Feb 21				0.00	218,414.15	218,414.15	0.00
FX DEAL TRANSACTED ON 24 FEB 2021 USD / KRW EX.RATE 0.0009028 WITH NORTHERN	255,678.480	24 Feb 21				0.00	255,678.48	255,678.48	0.00
FX DEAL TRANSACTED ON 24 FEB 2021 USD / TWD EX.RATE 0.0359142 WITH NORTHERN	9,625.010	24 Feb 21				0.00	9,625.01	9,625.01	0.00
FX DEAL TRANSACTED ON 24 JUN 2021 CNH / USD EX.RATE 6.472904 WITH NORTHERN TRUST	-2,803,693.430	24 Jun 21				0.00	-2,803,693.43	-2,803,693.43	0.00
FX DEAL TRANSACTED ON 24 JUN 2021 CNH / USD EX.RATE 6.472904 WITH NORTHERN TRUST	-346,777.950	24 Jun 21				0.00	-346,777.95	-346,777.95	0.00
FX DEAL TRANSACTED ON 24 JUN 2021 CNH / USD EX.RATE 6.472904 WITH NORTHERN TRUST	-412,099.970	24 Jun 21				0.00	-412,099.97	-412,099.97	0.00

NOTE: TRANSACTIONS ARE BASED ON THE 2020-12-31 VALUE (INCLUDING ACCRUALS) OF 39,816,970,427.14

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Security Description / Asset ID	Shares/Par Value	Date	Acquisition Price	Disposition Price	Lease Rental	Expenses Incurred	Cost	Current Value on Transaction Date	Net Gain/Loss
NORTHERN TRUST SINGAPORE									
FX DEAL TRANSACTED ON 24 JUN 2021 CNH / USD EX.RATE 6.472904 WITH NORTHERN TRUST	-912,635.490	24 Jun 21				0.00	-912,635.49	-912,635.49	0.00
FX DEAL TRANSACTED ON 24 JUN 2021 INR / USD EX.RATE 74.13789 WITH NORTHERN TRUST	-376,917.150	24 Jun 21				0.00	-376,917.15	-376,917.15	0.00
FX DEAL TRANSACTED ON 24 JUN 2021 INR / USD EX.RATE 74.13789 WITH NORTHERN TRUST	-146,232.520	24 Jun 21				0.00	-146,232.52	-146,232.52	0.00
FX DEAL TRANSACTED ON 24 JUN 2021 KRW / USD EX.RATE 1135.2735 WITH NORTHERN	-140,703.330	24 Jun 21				0.00	-140,703.33	-140,703.33	0.00
FX DEAL TRANSACTED ON 24 JUN 2021 KRW / USD EX.RATE 1135.2735 WITH NORTHERN	-127,616.280	24 Jun 21				0.00	-127,616.28	-127,616.28	0.00
FX DEAL TRANSACTED ON 24 JUN 2021 USD / CNH EX.RATE 0.1543774 WITH NORTHERN	216,753.860	24 Jun 21				0.00	216,753.86	216,753.86	0.00
FX DEAL TRANSACTED ON 24 JUN 2021 USD / INR EX.RATE 0.0134687 WITH NORTHERN	10,573.550	24 Jun 21				0.00	10,573.55	10,573.55	0.00
FX DEAL TRANSACTED ON 24 JUN 2021 USD / JPY EX.RATE 0.0090225 WITH NORTHERN	351,877.580	24 Jun 21				0.00	351,877.58	351,877.58	0.00
FX DEAL TRANSACTED ON 24 JUN 2021 USD / KRW EX.RATE 0.0008788 WITH NORTHERN	158,310.600	24 Jun 21				0.00	158,310.60	158,310.60	0.00
FX DEAL TRANSACTED ON 24 JUN 2021 USD / KRW EX.RATE 0.0008788 WITH NORTHERN	40,458.260	24 Jun 21				0.00	40,458.26	40,458.26	0.00
FX DEAL TRANSACTED ON 24 JUN 2021 USD / KRW EX.RATE 0.0008788 WITH NORTHERN	60,369.990	24 Jun 21				0.00	60,369.99	60,369.99	0.00
FX DEAL TRANSACTED ON 24 JUN 2021 USD / KRW EX.RATE 0.0008788 WITH NORTHERN	150,505.680	24 Jun 21				0.00	150,505.68	150,505.68	0.00
FX DEAL TRANSACTED ON 24 JUN 2021 USD / KRW EX.RATE 0.0008788 WITH NORTHERN	119,000.530	24 Jun 21				0.00	119,000.53	119,000.53	0.00
FX DEAL TRANSACTED ON 24 JUN 2021 USD / TWD EX.RATE 0.0356971 WITH NORTHERN	516,374.160	24 Jun 21				0.00	516,374.16	516,374.16	0.00
FX DEAL TRANSACTED ON 24 JUN 2021 USD / TWD EX.RATE 0.0356971 WITH NORTHERN	265,722.660	24 Jun 21				0.00	265,722.66	265,722.66	0.00

NOTE: TRANSACTIONS ARE BASED ON THE 2020-12-31 VALUE (INCLUDING ACCRUALS) OF 39,816,970,427.14

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Security Description / Asset ID	Shares/Par Value	Date	Acquisition Price	Disposition Price	Lease Rental	Expenses Incurred	Cost	Current Value on Transaction Date	Net Gain/Loss
NORTHERN TRUST SINGAPORE									
FX DEAL TRANSACTED ON 24 JUN 2021 USD / TWD EX.RATE 0.0356971 WITH NORTHERN	268,126.920	24 Jun 21				0.00	268,126.92	268,126.92	0.00
FX DEAL TRANSACTED ON 24 JUN 2021 USD / TWD EX.RATE 0.0356971 WITH NORTHERN	189,932.990	24 Jun 21				0.00	189,932.99	189,932.99	0.00
FX DEAL TRANSACTED ON 24 MAR 2021 KRW / USD EX.RATE 1132.4135 WITH NORTHERN	-166,567.700	24 Mar 21				0.00	-166,567.70	-166,567.70	0.00
FX DEAL TRANSACTED ON 24 MAR 2021 KRW / USD EX.RATE 1132.4135 WITH NORTHERN	-99,401.570	24 Mar 21				0.00	-99,401.57	-99,401.57	0.00
FX DEAL TRANSACTED ON 24 MAR 2021 USD / IDR EX.RATE 0.0000691 WITH NORTHERN	23,152.830	24 Mar 21				0.00	23,152.83	23,152.83	0.00
FX DEAL TRANSACTED ON 24 MAR 2021 USD / INR EX.RATE 0.0137847 WITH NORTHERN	393,666.500	24 Mar 21				0.00	393,666.50	393,666.50	0.00
FX DEAL TRANSACTED ON 24 MAR 2021 USD / KRW EX.RATE 0.0008815 WITH NORTHERN	617.670	24 Mar 21				0.00	617.67	617.67	0.00
FX DEAL TRANSACTED ON 24 MAR 2021 USD / KRW EX.RATE 0.0008815 WITH NORTHERN	9,955.730	24 Mar 21				0.00	9,955.73	9,955.73	0.00
FX DEAL TRANSACTED ON 24 MAR 2021 USD / KRW EX.RATE 0.0008815 WITH NORTHERN	181,757.230	24 Mar 21				0.00	181,757.23	181,757.23	0.00
FX DEAL TRANSACTED ON 24 MAR 2021 USD / KRW EX.RATE 0.0008815 WITH NORTHERN	87,971.850	24 Mar 21				0.00	87,971.85	87,971.85	0.00
FX DEAL TRANSACTED ON 24 MAR 2021 USD / TWD EX.RATE 0.0350867 WITH NORTHERN	62,941.410	24 Mar 21				0.00	62,941.41	62,941.41	0.00
FX DEAL TRANSACTED ON 24 MAR 2021 USD / TWD EX.RATE 0.0350867 WITH NORTHERN	4,196.090	24 Mar 21				0.00	4,196.09	4,196.09	0.00
FX DEAL TRANSACTED ON 24 MAY 2021 INR / USD EX.RATE 72.920095 WITH NORTHERN	-105,214.560	24 May 21				0.00	-105,214.56	-105,214.56	0.00
FX DEAL TRANSACTED ON 24 MAY 2021 USD / INR EX.RATE 0.0137136 WITH NORTHERN	86,469.260	24 May 21				0.00	86,469.26	86,469.26	0.00
FX DEAL TRANSACTED ON 24 MAY 2021 USD / INR EX.RATE 0.0137136 WITH NORTHERN	642,216.080	24 May 21				0.00	642,216.08	642,216.08	0.00

NOTE: TRANSACTIONS ARE BASED ON THE 2020-12-31 VALUE (INCLUDING ACCRUALS) OF 39,816,970,427.14

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Security Description / Asset ID	Shares/Par Value	Date	Acquisition Price	Disposition Price	Lease Rental	Expenses Incurred	Cost	Current Value on Transaction Date	Net Gain/Loss
NORTHERN TRUST SINGAPORE									
FX DEAL TRANSACTED ON 24 MAY 2021 USD / JPY EX.RATE 0.0091968 WITH NORTHERN	64,377.880	24 May 21				0.00	64,377.88	64,377.88	0.00
FX DEAL TRANSACTED ON 24 MAY 2021 USD / KRW EX.RATE 0.0008857 WITH NORTHERN	51,921.830	24 May 21				0.00	51,921.83	51,921.83	0.00
FX DEAL TRANSACTED ON 24 MAY 2021 USD / KRW EX.RATE 0.0008857 WITH NORTHERN	33,367.000	24 May 21				0.00	33,367.00	33,367.00	0.00
FX DEAL TRANSACTED ON 24 MAY 2021 USD / MYR EX.RATE 0.2414068 WITH NORTHERN	84,204.900	24 May 21				0.00	84,204.90	84,204.90	0.00
FX DEAL TRANSACTED ON 24 MAY 2021 USD / MYR EX.RATE 0.2414068 WITH NORTHERN	137,437.670	24 May 21				0.00	137,437.67	137,437.67	0.00
FX DEAL TRANSACTED ON 24 MAY 2021 USD / MYR EX.RATE 0.2414068 WITH NORTHERN	103,061.660	24 May 21				0.00	103,061.66	103,061.66	0.00
FX DEAL TRANSACTED ON 24 MAY 2021 USD / PHP EX.RATE 0.0208109 WITH NORTHERN	64,529.230	24 May 21				0.00	64,529.23	64,529.23	0.00
FX DEAL TRANSACTED ON 24 MAY 2021 USD / PHP EX.RATE 0.0208109 WITH NORTHERN	50,571.920	24 May 21				0.00	50,571.92	50,571.92	0.00
FX DEAL TRANSACTED ON 24 MAY 2021 USD / THB EX.RATE 0.031846 WITH NORTHERN TRUST	6,376.600	24 May 21				0.00	6,376.60	6,376.60	0.00
FX DEAL TRANSACTED ON 24 MAY 2021 USD / THB EX.RATE 0.0318466 WITH NORTHERN	226,811.180	24 May 21				0.00	226,811.18	226,811.18	0.00
FX DEAL TRANSACTED ON 24 MAY 2021 USD / TWD EX.RATE 0.035791 WITH NORTHERN TRUST	146,226.760	24 May 21				0.00	146,226.76	146,226.76	0.00
FX DEAL TRANSACTED ON 24 MAY 2021 USD / TWD EX.RATE 0.035791 WITH NORTHERN TRUST	4,162.600	24 May 21				0.00	4,162.60	4,162.60	0.00
FX DEAL TRANSACTED ON 24 NOV 2021 INR / USD EX.RATE 74.352554 WITH NORTHERN	-37,634.720	24 Nov 21				0.00	-37,634.72	-37,634.72	0.00
FX DEAL TRANSACTED ON 24 NOV 2021 INR / USD EX.RATE 74.352554 WITH NORTHERN	-27,475.800	24 Nov 21				0.00	-27,475.80	-27,475.80	0.00
FX DEAL TRANSACTED ON 24 NOV 2021 INR / USD EX.RATE 74.352554 WITH NORTHERN	-74,705.070	24 Nov 21				0.00	-74,705.07	-74,705.07	0.00

NOTE: TRANSACTIONS ARE BASED ON THE 2020-12-31 VALUE (INCLUDING ACCRUALS) OF 39,816,970,427.14

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Security Description / Asset ID	Shares/Par Value	Date	Acquisition Price	Disposition Price	Lease Rental	Expenses Incurred	Cost	Current Value on Transaction Date	Net Gain/Loss
NORTHERN TRUST SINGAPORE									
FX DEAL TRANSACTED ON 24 NOV 2021 INR / USD EX.RATE 74.531466 WITH NORTHERN	-45,749.130	24 Nov 21				0.00	-45,749.13	-45,749.13	0.00
FX DEAL TRANSACTED ON 24 NOV 2021 KRW / USD EX.RATE 1188.24448 WITH NORTHERN	-405,256.010	24 Nov 21				0.00	-405,256.01	-405,256.01	0.00
FX DEAL TRANSACTED ON 24 NOV 2021 KRW / USD EX.RATE 1188.24448 WITH NORTHERN	-130,057.110	24 Nov 21				0.00	-130,057.11	-130,057.11	0.00
FX DEAL TRANSACTED ON 24 NOV 2021 KRW / USD EX.RATE 1188.24448 WITH NORTHERN	-45,255.750	24 Nov 21				0.00	-45,255.75	-45,255.75	0.00
FX DEAL TRANSACTED ON 24 NOV 2021 MYR / USD EX.RATE 4.200788 WITH NORTHERN TRUST	-23,791.130	24 Nov 21				0.00	-23,791.13	-23,791.13	0.00
FX DEAL TRANSACTED ON 24 NOV 2021 TWD / USD EX.RATE 27.78961 WITH NORTHERN TRUST	-183,364.900	24 Nov 21				0.00	-183,364.90	-183,364.90	0.00
FX DEAL TRANSACTED ON 24 NOV 2021 TWD / USD EX.RATE 27.78961 WITH NORTHERN TRUST	-190,233.940	24 Nov 21				0.00	-190,233.94	-190,233.94	0.00
FX DEAL TRANSACTED ON 24 NOV 2021 TWD / USD EX.RATE 27.78961 WITH NORTHERN TRUST	-745,240.220	24 Nov 21				0.00	-745,240.22	-745,240.22	0.00
FX DEAL TRANSACTED ON 24 NOV 2021 TWD / USD EX.RATE 27.78961 WITH NORTHERN TRUST	-397,024.490	24 Nov 21				0.00	-397,024.49	-397,024.49	0.00
FX DEAL TRANSACTED ON 24 NOV 2021 USD / INR EX.RATE 0.0134172 WITH NORTHERN	80,054.640	24 Nov 21				0.00	80,054.64	80,054.64	0.00
FX DEAL TRANSACTED ON 24 NOV 2021 USD / INR EX.RATE 0.0134172 WITH NORTHERN	158,368.050	24 Nov 21				0.00	158,368.05	158,368.05	0.00
FX DEAL TRANSACTED ON 24 NOV 2021 USD / INR EX.RATE 0.0134172 WITH NORTHERN	295,779.030	24 Nov 21				0.00	295,779.03	295,779.03	0.00
FX DEAL TRANSACTED ON 24 NOV 2021 USD / INR EX.RATE 0.0134172 WITH NORTHERN	377,518.300	24 Nov 21				0.00	377,518.30	377,518.30	0.00
FX DEAL TRANSACTED ON 24 NOV 2021 USD / INR EX.RATE 0.0134172 WITH NORTHERN	63,788.580	24 Nov 21				0.00	63,788.58	63,788.58	0.00
FX DEAL TRANSACTED ON 24 NOV 2021 USD / INR EX.RATE 0.0134172 WITH NORTHERN	64,063.520	24 Nov 21				0.00	64,063.52	64,063.52	0.00

NOTE: TRANSACTIONS ARE BASED ON THE 2020-12-31 VALUE (INCLUDING ACCRUALS) OF 39,816,970,427.14

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Security Description / Asset ID	Shares/Par Value	Date	Acquisition Price	Disposition Price	Lease Rental	Expenses Incurred	Cost	Current Value on Transaction Date	Net Gain/Loss
NORTHERN TRUST SINGAPORE									
FX DEAL TRANSACTED ON 24 NOV 2021 USD / INR EX.RATE 0.0134172 WITH NORTHERN	136,534.110	24 Nov 21				0.00	136,534.11	136,534.11	0.00
FX DEAL TRANSACTED ON 24 NOV 2021 USD / INR EX.RATE 0.0134172 WITH NORTHERN	62,578.820	24 Nov 21				0.00	62,578.82	62,578.82	0.00
FX DEAL TRANSACTED ON 24 NOV 2021 USD / INR EX.RATE 0.0134172 WITH NORTHERN	63,538.680	24 Nov 21				0.00	63,538.68	63,538.68	0.00
FX DEAL TRANSACTED ON 24 NOV 2021 USD / INR EX.RATE 0.0134172 WITH NORTHERN	179,781.790	24 Nov 21				0.00	179,781.79	179,781.79	0.00
FX DEAL TRANSACTED ON 24 NOV 2021 USD / INR EX.RATE 0.0134172 WITH NORTHERN	182,513.520	24 Nov 21				0.00	182,513.52	182,513.52	0.00
FX DEAL TRANSACTED ON 24 NOV 2021 USD / INR EX.RATE 0.0134172 WITH NORTHERN	164,971.510	24 Nov 21				0.00	164,971.51	164,971.51	0.00
FX DEAL TRANSACTED ON 24 NOV 2021 USD / INR EX.RATE 0.0134172 WITH NORTHERN	63,278.870	24 Nov 21				0.00	63,278.87	63,278.87	0.00
FX DEAL TRANSACTED ON 24 NOV 2021 USD / INR EX.RATE 0.0134172 WITH NORTHERN	172,486.740	24 Nov 21				0.00	172,486.74	172,486.74	0.00
FX DEAL TRANSACTED ON 24 NOV 2021 USD / KRW EX.RATE 0.0008403 WITH NORTHERN	220,227.960	24 Nov 21				0.00	220,227.96	220,227.96	0.00
FX DEAL TRANSACTED ON 24 NOV 2021 USD / KRW EX.RATE 0.0008415 WITH NORTHERN	129,445.040	24 Nov 21				0.00	129,445.04	129,445.04	0.00
FX DEAL TRANSACTED ON 24 NOV 2021 USD / THB EX.RATE 0.0300632 WITH NORTHERN	186,211.830	24 Nov 21				0.00	186,211.83	186,211.83	0.00
FX DEAL TRANSACTED ON 24 SEP 2021 IDR / USD EX.RATE 14233.6 WITH NORTHERN TRUST	-633,234.710	24 Sep 21				0.00	-633,234.71	-633,234.71	0.00
FX DEAL TRANSACTED ON 24 SEP 2021 INR / USD EX.RATE 73.580808 WITH NORTHERN	-276,116.620	24 Sep 21				0.00	-276,116.62	-276,116.62	0.00
FX DEAL TRANSACTED ON 24 SEP 2021 INR / USD EX.RATE 73.768212 WITH NORTHERN	-104,551.320	24 Sep 21				0.00	-104,551.32	-104,551.32	0.00
FX DEAL TRANSACTED ON 24 SEP 2021 JPY / USD EX.RATE 110.408 WITH NORTHERN TRUST	-18,114.630	24 Sep 21				0.00	-18,114.63	-18,114.63	0.00

NOTE: TRANSACTIONS ARE BASED ON THE 2020-12-31 VALUE (INCLUDING ACCRUALS) OF 39,816,970,427.14

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Security Description / Asset ID	Shares/Par Value	Date	Acquisition Price	Disposition Price	Lease Rental	Expenses Incurred	Cost	Current Value on Transaction Date	Net Gain/Loss
NORTHERN TRUST SINGAPORE									
FX DEAL TRANSACTED ON 24 SEP 2021 KRW / USD EX.RATE 1174.8637 WITH NORTHERN	-215,876.540	24 Sep 21				0.00	-215,876.54	-215,876.54	0.00
FX DEAL TRANSACTED ON 24 SEP 2021 TWD / USD EX.RATE 27.689183 WITH NORTHERN	-127,096.170	24 Sep 21				0.00	-127,096.17	-127,096.17	0.00
FX DEAL TRANSACTED ON 24 SEP 2021 TWD / USD EX.RATE 27.689183 WITH NORTHERN	-287,803.120	24 Sep 21				0.00	-287,803.12	-287,803.12	0.00
FX DEAL TRANSACTED ON 24 SEP 2021 USD / INR EX.RATE 0.013556 WITH NORTHERN TRUST	180,796.380	24 Sep 21				0.00	180,796.38	180,796.38	0.00
FX DEAL TRANSACTED ON 24 SEP 2021 USD / KRW EX.RATE 0.0008512 WITH NORTHERN	401,038.870	24 Sep 21				0.00	401,038.87	401,038.87	0.00
FX DEAL TRANSACTED ON 24 SEP 2021 USD / KRW EX.RATE 0.0008512 WITH NORTHERN	1,877,418.970	24 Sep 21				0.00	1,877,418.97	1,877,418.97	0.00
FX DEAL TRANSACTED ON 24 SEP 2021 USD / KRW EX.RATE 0.0008512 WITH NORTHERN	263,474.700	24 Sep 21				0.00	263,474.70	263,474.70	0.00
FX DEAL TRANSACTED ON 24 SEP 2021 USD / TWD EX.RATE 0.0360298 WITH NORTHERN	295,034.880	24 Sep 21				0.00	295,034.88	295,034.88	0.00
FX DEAL TRANSACTED ON 25 AUG 2021 INR / USD EX.RATE 74.146187 WITH NORTHERN	-104,650.390	25 Aug 21				0.00	-104,650.39	-104,650.39	0.00
FX DEAL TRANSACTED ON 25 AUG 2021 INR / USD EX.RATE 74.146187 WITH NORTHERN	-207,341.840	25 Aug 21				0.00	-207,341.84	-207,341.84	0.00
FX DEAL TRANSACTED ON 25 AUG 2021 INR / USD EX.RATE 74.146187 WITH NORTHERN	-404,999.640	25 Aug 21				0.00	-404,999.64	-404,999.64	0.00
FX DEAL TRANSACTED ON 25 AUG 2021 INR / USD EX.RATE 74.146187 WITH NORTHERN	-8,289.150	25 Aug 21				0.00	-8,289.15	-8,289.15	0.00
FX DEAL TRANSACTED ON 25 AUG 2021 INR / USD EX.RATE 74.146187 WITH NORTHERN	-2,000.170	25 Aug 21				0.00	-2,000.17	-2,000.17	0.00
FX DEAL TRANSACTED ON 25 AUG 2021 INR / USD EX.RATE 74.146187 WITH NORTHERN	-383,817.230	25 Aug 21				0.00	-383,817.23	-383,817.23	0.00
FX DEAL TRANSACTED ON 25 AUG 2021 INR / USD EX.RATE 74.146187 WITH NORTHERN	-3,042.110	25 Aug 21				0.00	-3,042.11	-3,042.11	0.00

NOTE: TRANSACTIONS ARE BASED ON THE 2020-12-31 VALUE (INCLUDING ACCRUALS) OF 39,816,970,427.14

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Security Description / Asset ID	Shares/Par Value	Date	Acquisition Price	Disposition Price	Lease Rental	Expenses Incurred	Cost	Current Value on Transaction Date	Net Gain/Loss
NORTHERN TRUST SINGAPORE									
FX DEAL TRANSACTED ON 25 AUG 2021 INR / USD EX.RATE 74.146187 WITH NORTHERN	-1,157.080	25 Aug 21				0.00	-1,157.08	-1,157.08	0.00
FX DEAL TRANSACTED ON 25 AUG 2021 INR / USD EX.RATE 74.146187 WITH NORTHERN	-12,552.650	25 Aug 21				0.00	-12,552.65	-12,552.65	0.00
FX DEAL TRANSACTED ON 25 AUG 2021 INR / USD EX.RATE 74.146187 WITH NORTHERN	-284,561.920	25 Aug 21				0.00	-284,561.92	-284,561.92	0.00
FX DEAL TRANSACTED ON 25 AUG 2021 KRW / USD EX.RATE 1165.4134 WITH NORTHERN	-17,659.190	25 Aug 21				0.00	-17,659.19	-17,659.19	0.00
FX DEAL TRANSACTED ON 25 AUG 2021 KRW / USD EX.RATE 1165.4134 WITH NORTHERN	-111,216.450	25 Aug 21				0.00	-111,216.45	-111,216.45	0.00
FX DEAL TRANSACTED ON 25 AUG 2021 KRW / USD EX.RATE 1168.0569 WITH NORTHERN	-308,815.360	25 Aug 21				0.00	-308,815.36	-308,815.36	0.00
FX DEAL TRANSACTED ON 25 AUG 2021 TWD / USD EX.RATE 27.911334 WITH NORTHERN	-214,175.930	25 Aug 21				0.00	-214,175.93	-214,175.93	0.00
FX DEAL TRANSACTED ON 25 AUG 2021 USD / CNH EX.RATE 0.1543811 WITH NORTHERN	410,653.650	25 Aug 21				0.00	410,653.65	410,653.65	0.00
FX DEAL TRANSACTED ON 25 AUG 2021 USD / CNH EX.RATE 0.1543811 WITH NORTHERN	8,139.530	25 Aug 21				0.00	8,139.53	8,139.53	0.00
FX DEAL TRANSACTED ON 25 AUG 2021 USD / INR EX.RATE 0.0134869 WITH NORTHERN	34,047.340	25 Aug 21				0.00	34,047.34	34,047.34	0.00
FX DEAL TRANSACTED ON 25 AUG 2021 USD / INR EX.RATE 0.0134869 WITH NORTHERN	71,218.460	25 Aug 21				0.00	71,218.46	71,218.46	0.00
FX DEAL TRANSACTED ON 25 AUG 2021 USD / INR EX.RATE 0.0134869 WITH NORTHERN	291,943.030	25 Aug 21				0.00	291,943.03	291,943.03	0.00
FX DEAL TRANSACTED ON 25 AUG 2021 USD / INR EX.RATE 0.0134869 WITH NORTHERN	127,661.580	25 Aug 21				0.00	127,661.58	127,661.58	0.00
FX DEAL TRANSACTED ON 25 AUG 2021 USD / KRW EX.RATE 0.0008561 WITH NORTHERN	591,192.580	25 Aug 21				0.00	591,192.58	591,192.58	0.00
FX DEAL TRANSACTED ON 25 AUG 2021 USD / KRW EX.RATE 0.0008561 WITH NORTHERN	218,301.470	25 Aug 21				0.00	218,301.47	218,301.47	0.00

NOTE: TRANSACTIONS ARE BASED ON THE 2020-12-31 VALUE (INCLUDING ACCRUALS) OF 39,816,970,427.14

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Series of Non-Security Transactions with Same Party in Excess of 5%

Security Description / Asset ID	Shares/Par Value	Date	Acquisition Price	Disposition Price	Lease Rental	Expenses Incurred	Cost	Current Value on Transaction Date	Net Gain/Loss
NORTHERN TRUST SINGAPORE									
FX DEAL TRANSACTED ON 25 AUG 2021 USD / KRW EX.RATE 0.0008561 WITH NORTHERN	581,770.360	25 Aug 21				0.00	581,770.36	581,770.36	0.00
FX DEAL TRANSACTED ON 25 AUG 2021 USD / THB EX.RATE 0.0303301 WITH NORTHERN	49,820.950	25 Aug 21				0.00	49,820.95	49,820.95	0.00
FX DEAL TRANSACTED ON 25 AUG 2021 USD / TWD EX.RATE 0.0357985 WITH NORTHERN	199,310.480	25 Aug 21				0.00	199,310.48	199,310.48	0.00
FX DEAL TRANSACTED ON 25 AUG 2021 USD / TWD EX.RATE 0.0357985 WITH NORTHERN	99,752.420	25 Aug 21				0.00	99,752.42	99,752.42	0.00
FX DEAL TRANSACTED ON 25 AUG 2021 USD / TWD EX.RATE 0.0357985 WITH NORTHERN	150,278.120	25 Aug 21				0.00	150,278.12	150,278.12	0.00
FX DEAL TRANSACTED ON 25 FEB 2021 CNH / USD EX.RATE 6.443508 WITH NORTHERN TRUST	-289,782.980	25 Feb 21				0.00	-289,782.98	-289,782.98	0.00
FX DEAL TRANSACTED ON 25 FEB 2021 IDR / USD EX.RATE 14082.2436 WITH NORTHERN	-291,312.010	25 Feb 21				0.00	-291,312.01	-291,312.01	0.00
FX DEAL TRANSACTED ON 25 FEB 2021 IDR / USD EX.RATE 14082.2436 WITH NORTHERN	-50,430.380	25 Feb 21				0.00	-50,430.38	-50,430.38	0.00
FX DEAL TRANSACTED ON 25 FEB 2021 INR / USD EX.RATE 72.495453 WITH NORTHERN	-21.990	25 Feb 21				0.00	-21.99	-21.99	0.00
FX DEAL TRANSACTED ON 25 FEB 2021 INR / USD EX.RATE 72.495453 WITH NORTHERN	-148,441.120	25 Feb 21				0.00	-148,441.12	-148,441.12	0.00
FX DEAL TRANSACTED ON 25 FEB 2021 JPY / USD EX.RATE 105.849 WITH NORTHERN TRUST	-33,065.970	25 Feb 21				0.00	-33,065.97	-33,065.97	0.00
FX DEAL TRANSACTED ON 25 FEB 2021 KRW / USD EX.RATE 1106.414675 WITH NORTHERN	-638,897.800	25 Feb 21				0.00	-638,897.80	-638,897.80	0.00
FX DEAL TRANSACTED ON 25 FEB 2021 KRW / USD EX.RATE 1106.414675 WITH NORTHERN	-478,851.080	25 Feb 21				0.00	-478,851.08	-478,851.08	0.00
FX DEAL TRANSACTED ON 25 FEB 2021 TWD / USD EX.RATE 27.800398 WITH NORTHERN	-140,026.810	25 Feb 21				0.00	-140,026.81	-140,026.81	0.00
FX DEAL TRANSACTED ON 25 FEB 2021 TWD / USD EX.RATE 27.800398 WITH NORTHERN	-150,140.330	25 Feb 21				0.00	-150,140.33	-150,140.33	0.00

NOTE: TRANSACTIONS ARE BASED ON THE 2020-12-31 VALUE (INCLUDING ACCRUALS) OF 39,816,970,427.14

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Security Description / Asset ID	Shares/Par Value	Date	Acquisition Price	Disposition Price	Lease Rental	Expenses Incurred	Cost	Current Value on Transaction Date	Net Gain/Loss
NORTHERN TRUST SINGAPORE									
FX DEAL TRANSACTED ON 25 FEB 2021 USD / CNH EX.RATE 0.1550082 WITH NORTHERN	79,097.430	25 Feb 21				0.00	79,097.43	79,097.43	0.00
FX DEAL TRANSACTED ON 25 FEB 2021 USD / CNH EX.RATE 0.1550082 WITH NORTHERN	31,077.140	25 Feb 21				0.00	31,077.14	31,077.14	0.00
FX DEAL TRANSACTED ON 25 FEB 2021 USD / CNH EX.RATE 0.1550082 WITH NORTHERN	323,872.880	25 Feb 21				0.00	323,872.88	323,872.88	0.00
FX DEAL TRANSACTED ON 25 FEB 2021 USD / CNH EX.RATE 0.1550082 WITH NORTHERN	90,111.330	25 Feb 21				0.00	90,111.33	90,111.33	0.00
FX DEAL TRANSACTED ON 25 FEB 2021 USD / CNH EX.RATE 0.1550082 WITH NORTHERN	245,803.610	25 Feb 21				0.00	245,803.61	245,803.61	0.00
FX DEAL TRANSACTED ON 25 FEB 2021 USD / CNH EX.RATE 0.1550082 WITH NORTHERN	353,463.430	25 Feb 21				0.00	353,463.43	353,463.43	0.00
FX DEAL TRANSACTED ON 25 FEB 2021 USD / INR EX.RATE 0.013794 WITH NORTHERN TRUST	558.060	25 Feb 21				0.00	558.06	558.06	0.00
FX DEAL TRANSACTED ON 25 FEB 2021 USD / INR EX.RATE 0.013794 WITH NORTHERN TRUST	271,635.460	25 Feb 21				0.00	271,635.46	271,635.46	0.00
FX DEAL TRANSACTED ON 25 FEB 2021 USD / INR EX.RATE 0.013794 WITH NORTHERN TRUST	147,338.390	25 Feb 21				0.00	147,338.39	147,338.39	0.00
FX DEAL TRANSACTED ON 25 FEB 2021 USD / INR EX.RATE 0.013794 WITH NORTHERN TRUST	1,283,173.960	25 Feb 21				0.00	1,283,173.96	1,283,173.96	0.00
FX DEAL TRANSACTED ON 25 FEB 2021 USD / INR EX.RATE 0.013794 WITH NORTHERN TRUST	25,181.820	25 Feb 21				0.00	25,181.82	25,181.82	0.00
FX DEAL TRANSACTED ON 25 FEB 2021 USD / INR EX.RATE 0.013794 WITH NORTHERN TRUST	112,676.470	25 Feb 21				0.00	112,676.47	112,676.47	0.00
FX DEAL TRANSACTED ON 25 FEB 2021 USD / INR EX.RATE 0.013794 WITH NORTHERN TRUST	128,050.160	25 Feb 21				0.00	128,050.16	128,050.16	0.00
FX DEAL TRANSACTED ON 25 FEB 2021 USD / INR EX.RATE 0.013794 WITH NORTHERN TRUST	45,908.250	25 Feb 21				0.00	45,908.25	45,908.25	0.00
FX DEAL TRANSACTED ON 25 FEB 2021 USD / KRW EX.RATE 0.0009026 WITH NORTHERN	1,471,581.600	25 Feb 21				0.00	1,471,581.60	1,471,581.60	0.00

NOTE: TRANSACTIONS ARE BASED ON THE 2020-12-31 VALUE (INCLUDING ACCRUALS) OF 39,816,970,427.14

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Security Description / Asset ID	Shares/Par Value	Date	Acquisition Price	Disposition Price	Lease Rental	Expenses Incurred	Cost	Current Value on Transaction Date	Net Gain/Loss
NORTHERN TRUST SINGAPORE									
FX DEAL TRANSACTED ON 25 FEB 2021 USD / KRW EX.RATE 0.0009026 WITH NORTHERN	197,169.060	25 Feb 21				0.00	197,169.06	197,169.06	0.00
FX DEAL TRANSACTED ON 25 FEB 2021 USD / KRW EX.RATE 0.0009026 WITH NORTHERN	357,173.310	25 Feb 21				0.00	357,173.31	357,173.31	0.00
FX DEAL TRANSACTED ON 25 FEB 2021 USD / KRW EX.RATE 0.0009038 WITH NORTHERN	161,834.870	25 Feb 21				0.00	161,834.87	161,834.87	0.00
FX DEAL TRANSACTED ON 25 JAN 2021 CNH / USD EX.RATE 6.489503 WITH NORTHERN TRUST	-82,375.760	25 Jan 21				0.00	-82,375.76	-82,375.76	0.00
FX DEAL TRANSACTED ON 25 JAN 2021 CNH / USD EX.RATE 6.489503 WITH NORTHERN TRUST	-150,373.950	25 Jan 21				0.00	-150,373.95	-150,373.95	0.00
FX DEAL TRANSACTED ON 25 JAN 2021 CNH / USD EX.RATE 6.489503 WITH NORTHERN TRUST	-182,607.550	25 Jan 21				0.00	-182,607.55	-182,607.55	0.00
FX DEAL TRANSACTED ON 25 JAN 2021 CNH / USD EX.RATE 6.489503 WITH NORTHERN TRUST	-181,282.380	25 Jan 21				0.00	-181,282.38	-181,282.38	0.00
FX DEAL TRANSACTED ON 25 JAN 2021 CNH / USD EX.RATE 6.489503 WITH NORTHERN TRUST	-229,772.030	25 Jan 21				0.00	-229,772.03	-229,772.03	0.00
FX DEAL TRANSACTED ON 25 JAN 2021 CNH / USD EX.RATE 6.494292 WITH NORTHERN TRUST	-199,357.680	25 Jan 21				0.00	-199,357.68	-199,357.68	0.00
FX DEAL TRANSACTED ON 25 JAN 2021 IDR / USD EX.RATE 14062.6788 WITH NORTHERN	-25,383.160	25 Jan 21				0.00	-25,383.16	-25,383.16	0.00
FX DEAL TRANSACTED ON 25 JAN 2021 THB / USD EX.RATE 29.959513 WITH NORTHERN	-307,098.090	25 Jan 21				0.00	-307,098.09	-307,098.09	0.00
FX DEAL TRANSACTED ON 25 JAN 2021 TWD / USD EX.RATE 27.970807 WITH NORTHERN	-3,124,285.470	25 Jan 21				0.00	-3,124,285.47	-3,124,285.47	0.00
FX DEAL TRANSACTED ON 25 JAN 2021 USD / INR EX.RATE 0.0137075 WITH NORTHERN	146,253.350	25 Jan 21				0.00	146,253.35	146,253.35	0.00
FX DEAL TRANSACTED ON 25 JAN 2021 USD / INR EX.RATE 0.0137075 WITH NORTHERN	379,041.610	25 Jan 21				0.00	379,041.61	379,041.61	0.00
FX DEAL TRANSACTED ON 25 JAN 2021 USD / INR EX.RATE 0.0137075 WITH NORTHERN	176,613.910	25 Jan 21				0.00	176,613.91	176,613.91	0.00

NOTE: TRANSACTIONS ARE BASED ON THE 2020-12-31 VALUE (INCLUDING ACCRUALS) OF 39,816,970,427.14

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Security Description / Asset ID	Shares/Par Value	Date	Acquisition Price	Disposition Price	Lease Rental	Expenses Incurred	Cost	Current Value on Transaction Date	Net Gain/Loss
NORTHERN TRUST SINGAPORE									
FX DEAL TRANSACTED ON 25 JAN 2021 USD / KRW EX.RATE 0.0009048 WITH NORTHERN	149,750.790	25 Jan 21				0.00	149,750.79	149,750.79	0.00
FX DEAL TRANSACTED ON 25 JAN 2021 USD / KRW EX.RATE 0.0009048 WITH NORTHERN	665,183.580	25 Jan 21				0.00	665,183.58	665,183.58	0.00
FX DEAL TRANSACTED ON 25 JAN 2021 USD / TWD EX.RATE 0.0356887 WITH NORTHERN	355,088.910	25 Jan 21				0.00	355,088.91	355,088.91	0.00
FX DEAL TRANSACTED ON 25 JUN 2021 CNH / USD EX.RATE 6.462724 WITH NORTHERN TRUST	-266,451.110	25 Jun 21				0.00	-266,451.11	-266,451.11	0.00
FX DEAL TRANSACTED ON 25 JUN 2021 CNH / USD EX.RATE 6.472042 WITH NORTHERN TRUST	-186,008.780	25 Jun 21				0.00	-186,008.78	-186,008.78	0.00
FX DEAL TRANSACTED ON 25 JUN 2021 CNH / USD EX.RATE 6.472042 WITH NORTHERN TRUST	-116,979.610	25 Jun 21				0.00	-116,979.61	-116,979.61	0.00
FX DEAL TRANSACTED ON 25 JUN 2021 INR / USD EX.RATE 74.095914 WITH NORTHERN	-132,640.940	25 Jun 21				0.00	-132,640.94	-132,640.94	0.00
FX DEAL TRANSACTED ON 25 JUN 2021 INR / USD EX.RATE 74.095914 WITH NORTHERN	-341,494.780	25 Jun 21				0.00	-341,494.78	-341,494.78	0.00
FX DEAL TRANSACTED ON 25 JUN 2021 INR / USD EX.RATE 74.095914 WITH NORTHERN	-139,933.420	25 Jun 21				0.00	-139,933.42	-139,933.42	0.00
FX DEAL TRANSACTED ON 25 JUN 2021 INR / USD EX.RATE 74.224935 WITH NORTHERN	-90.400	25 Jun 21				0.00	-90.40	-90.40	0.00
FX DEAL TRANSACTED ON 25 JUN 2021 KRW / USD EX.RATE 1129.5493 WITH NORTHERN	-153,398.380	25 Jun 21				0.00	-153,398.38	-153,398.38	0.00
FX DEAL TRANSACTED ON 25 JUN 2021 TWD / USD EX.RATE 27.92133 WITH NORTHERN TRUST	-140,378.090	25 Jun 21				0.00	-140,378.09	-140,378.09	0.00
FX DEAL TRANSACTED ON 25 JUN 2021 TWD / USD EX.RATE 27.92133 WITH NORTHERN TRUST	-86,399.930	25 Jun 21				0.00	-86,399.93	-86,399.93	0.00
FX DEAL TRANSACTED ON 25 JUN 2021 USD / CNH EX.RATE 0.1545107 WITH NORTHERN	426,976.140	25 Jun 21				0.00	426,976.14	426,976.14	0.00
FX DEAL TRANSACTED ON 25 JUN 2021 USD / CNH EX.RATE 0.1549907 WITH NORTHERN	114,602.030	25 Jun 21				0.00	114,602.03	114,602.03	0.00

NOTE: TRANSACTIONS ARE BASED ON THE 2020-12-31 VALUE (INCLUDING ACCRUALS) OF 39,816,970,427.14

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Security Description / Asset ID	Shares/Par Value	Date	Acquisition Price	Disposition Price	Lease Rental	Expenses Incurred	Cost	Current Value on Transaction Date	Net Gain/Loss
NORTHERN TRUST SINGAPORE									
FX DEAL TRANSACTED ON 25 JUN 2021 USD / INR EX.RATE 0.0134726 WITH NORTHERN	2,295.100	25 Jun 21				0.00	2,295.10	2,295.10	0.00
FX DEAL TRANSACTED ON 25 JUN 2021 USD / INR EX.RATE 0.0134726 WITH NORTHERN	13,604.510	25 Jun 21				0.00	13,604.51	13,604.51	0.00
FX DEAL TRANSACTED ON 25 JUN 2021 USD / INR EX.RATE 0.013496 WITH NORTHERN TRUST	167,667.170	25 Jun 21				0.00	167,667.17	167,667.17	0.00
FX DEAL TRANSACTED ON 25 JUN 2021 USD / JPY EX.RATE 0.0090196 WITH NORTHERN	333,724.180	25 Jun 21				0.00	333,724.18	333,724.18	0.00
FX DEAL TRANSACTED ON 25 JUN 2021 USD / KRW EX.RATE 0.0008833 WITH NORTHERN	9,879.950	25 Jun 21				0.00	9,879.95	9,879.95	0.00
FX DEAL TRANSACTED ON 25 JUN 2021 USD / KRW EX.RATE 0.0008833 WITH NORTHERN	73,973.560	25 Jun 21				0.00	73,973.56	73,973.56	0.00
FX DEAL TRANSACTED ON 25 JUN 2021 USD / KRW EX.RATE 0.0008833 WITH NORTHERN	207,361.040	25 Jun 21				0.00	207,361.04	207,361.04	0.00
FX DEAL TRANSACTED ON 25 JUN 2021 USD / KRW EX.RATE 0.0008833 WITH NORTHERN	17,574.350	25 Jun 21				0.00	17,574.35	17,574.35	0.00
FX DEAL TRANSACTED ON 25 JUN 2021 USD / KRW EX.RATE 0.0008853 WITH NORTHERN	29,810.870	25 Jun 21				0.00	29,810.87	29,810.87	0.00
FX DEAL TRANSACTED ON 25 JUN 2021 USD / THB EX.RATE 0.031429 WITH NORTHERN TRUST	264,301.000	25 Jun 21				0.00	264,301.00	264,301.00	0.00
FX DEAL TRANSACTED ON 25 JUN 2021 USD / TWD EX.RATE 0.0358149 WITH NORTHERN	168,835.850	25 Jun 21				0.00	168,835.85	168,835.85	0.00
FX DEAL TRANSACTED ON 25 MAR 2021 KRW / USD EX.RATE 1133.5153 WITH NORTHERN	-209,180.360	25 Mar 21				0.00	-209,180.36	-209,180.36	0.00
FX DEAL TRANSACTED ON 25 MAR 2021 KRW / USD EX.RATE 1133.5153 WITH NORTHERN	-91,878.410	25 Mar 21				0.00	-91,878.41	-91,878.41	0.00
FX DEAL TRANSACTED ON 25 MAR 2021 USD / CNH EX.RATE 0.1531562 WITH NORTHERN	101,177.430	25 Mar 21				0.00	101,177.43	101,177.43	0.00
FX DEAL TRANSACTED ON 25 MAR 2021 USD / CNH EX.RATE 0.1531562 WITH NORTHERN	67,371.550	25 Mar 21				0.00	67,371.55	67,371.55	0.00

NOTE: TRANSACTIONS ARE BASED ON THE 2020-12-31 VALUE (INCLUDING ACCRUALS) OF 39,816,970,427.14

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Security Description / Asset ID	Shares/Par Value	Date	Acquisition Price	Disposition Price	Lease Rental	Expenses Incurred	Cost	Current Value on Transaction Date	Net Gain/Loss
NORTHERN TRUST SINGAPORE									
FX DEAL TRANSACTED ON 25 MAR 2021 USD / CNH EX.RATE 0.1531562 WITH NORTHERN	50,511.530	25 Mar 21				0.00	50,511.53	50,511.53	0.00
FX DEAL TRANSACTED ON 25 MAR 2021 USD / IDR EX.RATE 0.0000691 WITH NORTHERN	23,053.410	25 Mar 21				0.00	23,053.41	23,053.41	0.00
FX DEAL TRANSACTED ON 25 MAR 2021 USD / IDR EX.RATE 0.0000691 WITH NORTHERN	15,087.810	25 Mar 21				0.00	15,087.81	15,087.81	0.00
FX DEAL TRANSACTED ON 25 MAR 2021 USD / INR EX.RATE 0.0137628 WITH NORTHERN	58,754.470	25 Mar 21				0.00	58,754.47	58,754.47	0.00
FX DEAL TRANSACTED ON 25 MAR 2021 USD / KRW EX.RATE 0.0008802 WITH NORTHERN	107,116.360	25 Mar 21				0.00	107,116.36	107,116.36	0.00
FX DEAL TRANSACTED ON 25 MAR 2021 USD / KRW EX.RATE 0.0008802 WITH NORTHERN	124,748.790	25 Mar 21				0.00	124,748.79	124,748.79	0.00
FX DEAL TRANSACTED ON 25 MAR 2021 USD / KRW EX.RATE 0.0008802 WITH NORTHERN	147,672.760	25 Mar 21				0.00	147,672.76	147,672.76	0.00
FX DEAL TRANSACTED ON 25 MAR 2021 USD / KRW EX.RATE 0.0008802 WITH NORTHERN	7,987.030	25 Mar 21				0.00	7,987.03	7,987.03	0.00
FX DEAL TRANSACTED ON 25 MAR 2021 USD / KRW EX.RATE 0.0008802 WITH NORTHERN	81.650	25 Mar 21				0.00	81.65	81.65	0.00
FX DEAL TRANSACTED ON 25 MAR 2021 USD / KRW EX.RATE 0.0008802 WITH NORTHERN	76,363.470	25 Mar 21				0.00	76,363.47	76,363.47	0.00
FX DEAL TRANSACTED ON 25 MAR 2021 USD / KRW EX.RATE 0.0008802 WITH NORTHERN	172,432.140	25 Mar 21				0.00	172,432.14	172,432.14	0.00
FX DEAL TRANSACTED ON 25 MAR 2021 USD / MYR EX.RATE 0.2415692 WITH NORTHERN	187,042.860	25 Mar 21				0.00	187,042.86	187,042.86	0.00
FX DEAL TRANSACTED ON 25 MAR 2021 USD / PHP EX.RATE 0.0205442 WITH NORTHERN	50,340.190	25 Mar 21				0.00	50,340.19	50,340.19	0.00
FX DEAL TRANSACTED ON 25 MAR 2021 USD / TWD EX.RATE 0.0349636 WITH NORTHERN	1,853,307.780	25 Mar 21				0.00	1,853,307.78	1,853,307.78	0.00
FX DEAL TRANSACTED ON 25 MAR 2021 USD / TWD EX.RATE 0.0349636 WITH NORTHERN	268,311.020	25 Mar 21				0.00	268,311.02	268,311.02	0.00

NOTE: TRANSACTIONS ARE BASED ON THE 2020-12-31 VALUE (INCLUDING ACCRUALS) OF 39,816,970,427.14

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Security Description / Asset ID	Shares/Par Value	Date	Acquisition Price	Disposition Price	Lease Rental	Expenses Incurred	Cost	Current Value on Transaction Date	Net Gain/Loss
NORTHERN TRUST SINGAPORE									
FX DEAL TRANSACTED ON 25 MAR 2021 USD / TWD EX.RATE 0.0349636 WITH NORTHERN	84,192.290	25 Mar 21				0.00	84,192.29	84,192.29	0.00
FX DEAL TRANSACTED ON 25 MAR 2021 USD / TWD EX.RATE 0.0349636 WITH NORTHERN	322,188.570	25 Mar 21				0.00	322,188.57	322,188.57	0.00
FX DEAL TRANSACTED ON 25 MAY 2021 INR / USD EX.RATE 72.85493 WITH NORTHERN TRUST	-262,115.330	25 May 21				0.00	-262,115.33	-262,115.33	0.00
FX DEAL TRANSACTED ON 25 MAY 2021 INR / USD EX.RATE 72.85493 WITH NORTHERN TRUST	-263,934.450	25 May 21				0.00	-263,934.45	-263,934.45	0.00
FX DEAL TRANSACTED ON 25 MAY 2021 JPY / USD EX.RATE 108.648 WITH NORTHERN TRUST	-46,020.180	25 May 21				0.00	-46,020.18	-46,020.18	0.00
FX DEAL TRANSACTED ON 25 MAY 2021 USD / CNH EX.RATE 0.1558948 WITH NORTHERN	31,097.860	25 May 21				0.00	31,097.86	31,097.86	0.00
FX DEAL TRANSACTED ON 25 MAY 2021 USD / INR EX.RATE 0.0137259 WITH NORTHERN	109,216.450	25 May 21				0.00	109,216.45	109,216.45	0.00
FX DEAL TRANSACTED ON 25 MAY 2021 USD / INR EX.RATE 0.0137259 WITH NORTHERN	117,531.180	25 May 21				0.00	117,531.18	117,531.18	0.00
FX DEAL TRANSACTED ON 25 MAY 2021 USD / INR EX.RATE 0.0137259 WITH NORTHERN	230,727.770	25 May 21				0.00	230,727.77	230,727.77	0.00
FX DEAL TRANSACTED ON 25 MAY 2021 USD / INR EX.RATE 0.0137259 WITH NORTHERN	84,449.290	25 May 21				0.00	84,449.29	84,449.29	0.00
FX DEAL TRANSACTED ON 25 MAY 2021 USD / INR EX.RATE 0.0137259 WITH NORTHERN	96,577.010	25 May 21				0.00	96,577.01	96,577.01	0.00
FX DEAL TRANSACTED ON 25 MAY 2021 USD / INR EX.RATE 0.0137259 WITH NORTHERN	71,272.620	25 May 21				0.00	71,272.62	71,272.62	0.00
FX DEAL TRANSACTED ON 25 MAY 2021 USD / INR EX.RATE 0.0137259 WITH NORTHERN	111,715.220	25 May 21				0.00	111,715.22	111,715.22	0.00
FX DEAL TRANSACTED ON 25 MAY 2021 USD / INR EX.RATE 0.0137259 WITH NORTHERN	254,839.010	25 May 21				0.00	254,839.01	254,839.01	0.00
FX DEAL TRANSACTED ON 25 MAY 2021 USD / INR EX.RATE 0.0137259 WITH NORTHERN	203,840.000	25 May 21				0.00	203,840.00	203,840.00	0.00

NOTE: TRANSACTIONS ARE BASED ON THE 2020-12-31 VALUE (INCLUDING ACCRUALS) OF 39,816,970,427.14

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◆ 5% Report - Part B

Series of Non-Security Transactions with Same Party in Excess of 5%

Security Description / Asset ID	Shares/Par Value	Date	Acquisition Price	Disposition Price	Lease Rental	Expenses Incurred	Cost	Current Value on Transaction Date	Net Gain/Loss
NORTHERN TRUST SINGAPORE									
FX DEAL TRANSACTED ON 25 MAY 2021 USD / INR EX.RATE 0.0137259 WITH NORTHERN	84,177.410	25 May 21				0.00	84,177.41	84,177.41	0.00
FX DEAL TRANSACTED ON 25 MAY 2021 USD / INR EX.RATE 0.0137259 WITH NORTHERN	394,979.640	25 May 21				0.00	394,979.64	394,979.64	0.00
FX DEAL TRANSACTED ON 25 MAY 2021 USD / INR EX.RATE 0.0137259 WITH NORTHERN	85,006.440	25 May 21				0.00	85,006.44	85,006.44	0.00
FX DEAL TRANSACTED ON 25 MAY 2021 USD / INR EX.RATE 0.0137259 WITH NORTHERN	81,796.130	25 May 21				0.00	81,796.13	81,796.13	0.00
FX DEAL TRANSACTED ON 25 MAY 2021 USD / INR EX.RATE 0.0137259 WITH NORTHERN	83,954.840	25 May 21				0.00	83,954.84	83,954.84	0.00
FX DEAL TRANSACTED ON 25 MAY 2021 USD / INR EX.RATE 0.0137259 WITH NORTHERN	65,344.730	25 May 21				0.00	65,344.73	65,344.73	0.00
FX DEAL TRANSACTED ON 25 MAY 2021 USD / INR EX.RATE 0.0137259 WITH NORTHERN	299,522.920	25 May 21				0.00	299,522.92	299,522.92	0.00
FX DEAL TRANSACTED ON 25 MAY 2021 USD / INR EX.RATE 0.0137259 WITH NORTHERN	66,179.480	25 May 21				0.00	66,179.48	66,179.48	0.00
FX DEAL TRANSACTED ON 25 MAY 2021 USD / INR EX.RATE 0.0137259 WITH NORTHERN	86,102.580	25 May 21				0.00	86,102.58	86,102.58	0.00
FX DEAL TRANSACTED ON 25 MAY 2021 USD / INR EX.RATE 0.0137259 WITH NORTHERN	90,795.710	25 May 21				0.00	90,795.71	90,795.71	0.00
FX DEAL TRANSACTED ON 25 MAY 2021 USD / INR EX.RATE 0.0137259 WITH NORTHERN	82,793.990	25 May 21				0.00	82,793.99	82,793.99	0.00
FX DEAL TRANSACTED ON 25 MAY 2021 USD / INR EX.RATE 0.0137259 WITH NORTHERN	84,232.950	25 May 21				0.00	84,232.95	84,232.95	0.00
FX DEAL TRANSACTED ON 25 MAY 2021 USD / INR EX.RATE 0.0137259 WITH NORTHERN	155,450.940	25 May 21				0.00	155,450.94	155,450.94	0.00
FX DEAL TRANSACTED ON 25 MAY 2021 USD / INR EX.RATE 0.0137259 WITH NORTHERN	95,675.760	25 May 21				0.00	95,675.76	95,675.76	0.00
FX DEAL TRANSACTED ON 25 MAY 2021 USD / INR EX.RATE 0.0137259 WITH NORTHERN	579,389.140	25 May 21				0.00	579,389.14	579,389.14	0.00

NOTE: TRANSACTIONS ARE BASED ON THE 2020-12-31 VALUE (INCLUDING ACCRUALS) OF 39,816,970,427.14

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Security Description / Asset ID	Shares/Par Value	Date	Acquisition Price	Disposition Price	Lease Rental	Expenses Incurred	Cost	Current Value on Transaction Date	Net Gain/Loss
NORTHERN TRUST SINGAPORE									
FX DEAL TRANSACTED ON 25 MAY 2021 USD / INR EX.RATE 0.0137259 WITH NORTHERN	124,616.910	25 May 21				0.00	124,616.91	124,616.91	0.00
FX DEAL TRANSACTED ON 25 MAY 2021 USD / INR EX.RATE 0.0137259 WITH NORTHERN	82,396.600	25 May 21				0.00	82,396.60	82,396.60	0.00
FX DEAL TRANSACTED ON 25 MAY 2021 USD / KRW EX.RATE 0.0008893 WITH NORTHERN	38,001.840	25 May 21				0.00	38,001.84	38,001.84	0.00
FX DEAL TRANSACTED ON 25 MAY 2021 USD / PHP EX.RATE 0.0207636 WITH NORTHERN	53,976.510	25 May 21				0.00	53,976.51	53,976.51	0.00
FX DEAL TRANSACTED ON 25 MAY 2021 USD / PHP EX.RATE 0.0207636 WITH NORTHERN	21,256.710	25 May 21				0.00	21,256.71	21,256.71	0.00
FX DEAL TRANSACTED ON 25 MAY 2021 USD / THB EX.RATE 0.0318972 WITH NORTHERN	11,195.900	25 May 21				0.00	11,195.90	11,195.90	0.00
FX DEAL TRANSACTED ON 25 MAY 2021 USD / TWD EX.RATE 0.0358295 WITH NORTHERN	198,450.020	25 May 21				0.00	198,450.02	198,450.02	0.00
FX DEAL TRANSACTED ON 25 NOV 2021 CNH / USD EX.RATE 6.389723 WITH NORTHERN TRUST	-600,652.020	25 Nov 21				0.00	-600,652.02	-600,652.02	0.00
FX DEAL TRANSACTED ON 25 NOV 2021 INR / USD EX.RATE 74.557328 WITH NORTHERN	-1,919.420	25 Nov 21				0.00	-1,919.42	-1,919.42	0.00
FX DEAL TRANSACTED ON 25 NOV 2021 INR / USD EX.RATE 74.557328 WITH NORTHERN	-740.610	25 Nov 21				0.00	-740.61	-740.61	0.00
FX DEAL TRANSACTED ON 25 NOV 2021 KRW / USD EX.RATE 1190.29324 WITH NORTHERN	-64,274.130	25 Nov 21				0.00	-64,274.13	-64,274.13	0.00
FX DEAL TRANSACTED ON 25 NOV 2021 TWD / USD EX.RATE 27.780222 WITH NORTHERN	-934,801.490	25 Nov 21				0.00	-934,801.49	-934,801.49	0.00
FX DEAL TRANSACTED ON 25 NOV 2021 USD / INR EX.RATE 0.0134125 WITH NORTHERN	81,120.900	25 Nov 21				0.00	81,120.90	81,120.90	0.00
FX DEAL TRANSACTED ON 25 NOV 2021 USD / INR EX.RATE 0.0134125 WITH NORTHERN	45,006.690	25 Nov 21				0.00	45,006.69	45,006.69	0.00
FX DEAL TRANSACTED ON 25 NOV 2021 USD / KRW EX.RATE 0.0008401 WITH NORTHERN	395,478.540	25 Nov 21				0.00	395,478.54	395,478.54	0.00

NOTE: TRANSACTIONS ARE BASED ON THE 2020-12-31 VALUE (INCLUDING ACCRUALS) OF 39,816,970,427.14

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Security Description / Asset ID	Shares/Par Value	Date	Acquisition Price	Disposition Price	Lease Rental	Expenses Incurred	Cost	Current Value on Transaction Date	Net Gain/Loss
NORTHERN TRUST SINGAPORE									
FX DEAL TRANSACTED ON 25 NOV 2021 USD / KRW EX.RATE 0.0008401 WITH NORTHERN	156,261.400	25 Nov 21				0.00	156,261.40	156,261.40	0.00
FX DEAL TRANSACTED ON 25 NOV 2021 USD / KRW EX.RATE 0.0008401 WITH NORTHERN	3,606.860	25 Nov 21				0.00	3,606.86	3,606.86	0.00
FX DEAL TRANSACTED ON 25 NOV 2021 USD / KRW EX.RATE 0.0008417 WITH NORTHERN	193,348.560	25 Nov 21				0.00	193,348.56	193,348.56	0.00
FX DEAL TRANSACTED ON 25 NOV 2021 USD / THB EX.RATE 0.0299961 WITH NORTHERN	197,563.120	25 Nov 21				0.00	197,563.12	197,563.12	0.00
FX DEAL TRANSACTED ON 25 NOV 2021 USD / TWD EX.RATE 0.0359592 WITH NORTHERN	109,114.160	25 Nov 21				0.00	109,114.16	109,114.16	0.00
FX DEAL TRANSACTED ON 25 NOV 2021 USD / TWD EX.RATE 0.0359592 WITH NORTHERN	192,416.690	25 Nov 21				0.00	192,416.69	192,416.69	0.00
FX DEAL TRANSACTED ON 25 OCT 2021 IDR / USD EX.RATE 14176.803832 WITH NORTHERN	-175,529.490	25 Oct 21				0.00	-175,529.49	-175,529.49	0.00
FX DEAL TRANSACTED ON 25 OCT 2021 INR / USD EX.RATE 74.92298 WITH NORTHERN TRUST	-104,890.770	25 Oct 21				0.00	-104,890.77	-104,890.77	0.00
FX DEAL TRANSACTED ON 25 OCT 2021 INR / USD EX.RATE 74.92298 WITH NORTHERN TRUST	-112,984.130	25 Oct 21				0.00	-112,984.13	-112,984.13	0.00
FX DEAL TRANSACTED ON 25 OCT 2021 INR / USD EX.RATE 74.92298 WITH NORTHERN TRUST	-15,922.800	25 Oct 21				0.00	-15,922.80	-15,922.80	0.00
FX DEAL TRANSACTED ON 25 OCT 2021 INR / USD EX.RATE 75.095032 WITH NORTHERN	-3,255.820	25 Oct 21				0.00	-3,255.82	-3,255.82	0.00
FX DEAL TRANSACTED ON 25 OCT 2021 INR / USD EX.RATE 75.095032 WITH NORTHERN	-20.850	25 Oct 21				0.00	-20.85	-20.85	0.00
FX DEAL TRANSACTED ON 25 OCT 2021 JPY / USD EX.RATE 113.662 WITH NORTHERN TRUST	-15,000.000	25 Oct 21				0.00	-15,000.00	-15,000.00	0.00
FX DEAL TRANSACTED ON 25 OCT 2021 TWD / USD EX.RATE 27.923195 WITH NORTHERN	-112,569.140	25 Oct 21				0.00	-112,569.14	-112,569.14	0.00
FX DEAL TRANSACTED ON 25 OCT 2021 USD / INR EX.RATE 0.0133165 WITH NORTHERN	529.480	25 Oct 21				0.00	529.48	529.48	0.00

NOTE: TRANSACTIONS ARE BASED ON THE 2020-12-31 VALUE (INCLUDING ACCRUALS) OF 39,816,970,427.14

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Security Description / Asset ID	Shares/Par Value	Date	Acquisition Price	Disposition Price	Lease Rental	Expenses Incurred	Cost	Current Value on Transaction Date	Net Gain/Loss
NORTHERN TRUST SINGAPORE									
FX DEAL TRANSACTED ON 25 OCT 2021 USD / INR EX.RATE 0.0133165 WITH NORTHERN	153,905.410	25 Oct 21				0.00	153,905.41	153,905.41	0.00
FX DEAL TRANSACTED ON 25 OCT 2021 USD / INR EX.RATE 0.013347 WITH NORTHERN TRUST	669,050.760	25 Oct 21				0.00	669,050.76	669,050.76	0.00
FX DEAL TRANSACTED ON 25 OCT 2021 USD / KRW EX.RATE 0.0008486 WITH NORTHERN	17,929.150	25 Oct 21				0.00	17,929.15	17,929.15	0.00
FX DEAL TRANSACTED ON 25 OCT 2021 USD / KRW EX.RATE 0.0008486 WITH NORTHERN	60,209.820	25 Oct 21				0.00	60,209.82	60,209.82	0.00
FX DEAL TRANSACTED ON 25 OCT 2021 USD / KRW EX.RATE 0.0008501 WITH NORTHERN	125,046.500	25 Oct 21				0.00	125,046.50	125,046.50	0.00
FX DEAL TRANSACTED ON 25 OCT 2021 USD / TWD EX.RATE 0.0358125 WITH NORTHERN	109,533.350	25 Oct 21				0.00	109,533.35	109,533.35	0.00
FX DEAL TRANSACTED ON 25 OCT 2021 USD / TWD EX.RATE 0.0358125 WITH NORTHERN	95,572.090	25 Oct 21				0.00	95,572.09	95,572.09	0.00
FX DEAL TRANSACTED ON 25 OCT 2021 USD / TWD EX.RATE 0.0358125 WITH NORTHERN	9,180.720	25 Oct 21				0.00	9,180.72	9,180.72	0.00
FX DEAL TRANSACTED ON 26 APR 2021 CNH / USD EX.RATE 6.48111 WITH NORTHERN TRUST	-289,765.180	26 Apr 21				0.00	-289,765.18	-289,765.18	0.00
FX DEAL TRANSACTED ON 26 APR 2021 CNH / USD EX.RATE 6.48111 WITH NORTHERN TRUST	-83,416.620	26 Apr 21				0.00	-83,416.62	-83,416.62	0.00
FX DEAL TRANSACTED ON 26 APR 2021 INR / USD EX.RATE 74.64525 WITH NORTHERN TRUST	-93,405.640	26 Apr 21				0.00	-93,405.64	-93,405.64	0.00
FX DEAL TRANSACTED ON 26 APR 2021 INR / USD EX.RATE 74.64525 WITH NORTHERN TRUST	-12,685.180	26 Apr 21				0.00	-12,685.18	-12,685.18	0.00
FX DEAL TRANSACTED ON 26 APR 2021 KRW / USD EX.RATE 1113.8051 WITH NORTHERN	-19,054.240	26 Apr 21				0.00	-19,054.24	-19,054.24	0.00
FX DEAL TRANSACTED ON 26 APR 2021 KRW / USD EX.RATE 1116.3452 WITH NORTHERN	-120,212.120	26 Apr 21				0.00	-120,212.12	-120,212.12	0.00
FX DEAL TRANSACTED ON 26 APR 2021 KRW / USD EX.RATE 1116.3452 WITH NORTHERN	-460,196.280	26 Apr 21				0.00	-460,196.28	-460,196.28	0.00

NOTE: TRANSACTIONS ARE BASED ON THE 2020-12-31 VALUE (INCLUDING ACCRUALS) OF 39,816,970,427.14

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Security Description / Asset ID	Shares/Par Value	Date	Acquisition Price	Disposition Price	Lease Rental	Expenses Incurred	Cost	Current Value on Transaction Date	Net Gain/Loss
NORTHERN TRUST SINGAPORE									
FX DEAL TRANSACTED ON 26 APR 2021 KRW / USD EX.RATE 1116.3452 WITH NORTHERN	-161,447.760	26 Apr 21				0.00	-161,447.76	-161,447.76	0.00
FX DEAL TRANSACTED ON 26 APR 2021 THB / USD EX.RATE 31.359432 WITH NORTHERN	-264,753.300	26 Apr 21				0.00	-264,753.30	-264,753.30	0.00
FX DEAL TRANSACTED ON 26 APR 2021 THB / USD EX.RATE 31.359432 WITH NORTHERN	-488,850.680	26 Apr 21				0.00	-488,850.68	-488,850.68	0.00
FX DEAL TRANSACTED ON 26 APR 2021 THB / USD EX.RATE 31.359432 WITH NORTHERN	-302,948.880	26 Apr 21				0.00	-302,948.88	-302,948.88	0.00
FX DEAL TRANSACTED ON 26 APR 2021 TWD / USD EX.RATE 27.954018 WITH NORTHERN	-21,188.220	26 Apr 21				0.00	-21,188.22	-21,188.22	0.00
FX DEAL TRANSACTED ON 26 APR 2021 TWD / USD EX.RATE 27.954018 WITH NORTHERN	-21,181.860	26 Apr 21				0.00	-21,181.86	-21,181.86	0.00
FX DEAL TRANSACTED ON 26 APR 2021 USD / IDR EX.RATE 0.000069 WITH NORTHERN TRUST	261,382.460	26 Apr 21				0.00	261,382.46	261,382.46	0.00
FX DEAL TRANSACTED ON 26 APR 2021 USD / INR EX.RATE 0.0133628 WITH NORTHERN	876,142.130	26 Apr 21				0.00	876,142.13	876,142.13	0.00
FX DEAL TRANSACTED ON 26 APR 2021 USD / INR EX.RATE 0.0133628 WITH NORTHERN	93,551.350	26 Apr 21				0.00	93,551.35	93,551.35	0.00
FX DEAL TRANSACTED ON 26 APR 2021 USD / INR EX.RATE 0.0133628 WITH NORTHERN	190,186.050	26 Apr 21				0.00	190,186.05	190,186.05	0.00
FX DEAL TRANSACTED ON 26 APR 2021 USD / INR EX.RATE 0.0133628 WITH NORTHERN	420,349.540	26 Apr 21				0.00	420,349.54	420,349.54	0.00
FX DEAL TRANSACTED ON 26 APR 2021 USD / KRW EX.RATE 0.0008957 WITH NORTHERN	9,729.690	26 Apr 21				0.00	9,729.69	9,729.69	0.00
FX DEAL TRANSACTED ON 26 APR 2021 USD / KRW EX.RATE 0.0008957 WITH NORTHERN	15,749.880	26 Apr 21				0.00	15,749.88	15,749.88	0.00
FX DEAL TRANSACTED ON 26 APR 2021 USD / KRW EX.RATE 0.0008957 WITH NORTHERN	19,080.100	26 Apr 21				0.00	19,080.10	19,080.10	0.00
FX DEAL TRANSACTED ON 26 APR 2021 USD / KRW EX.RATE 0.0008957 WITH NORTHERN	83,611.050	26 Apr 21				0.00	83,611.05	83,611.05	0.00

NOTE: TRANSACTIONS ARE BASED ON THE 2020-12-31 VALUE (INCLUDING ACCRUALS) OF 39,816,970,427.14

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Series of Non-Security Transactions with Same Party in Excess of 5%

Security Description / Asset ID	Shares/Par Value	Date	Acquisition Price	Disposition Price	Lease Rental	Expenses Incurred	Cost	Current Value on Transaction Date	Net Gain/Loss
NORTHERN TRUST SINGAPORE									
FX DEAL TRANSACTED ON 26 APR 2021 USD / KRW EX.RATE 0.0008957 WITH NORTHERN	16,080.770	26 Apr 21				0.00	16,080.77	16,080.77	0.00
FX DEAL TRANSACTED ON 26 APR 2021 USD / KRW EX.RATE 0.0008957 WITH NORTHERN	6,581.900	26 Apr 21				0.00	6,581.90	6,581.90	0.00
FX DEAL TRANSACTED ON 26 APR 2021 USD / KRW EX.RATE 0.0008957 WITH NORTHERN	12,974.720	26 Apr 21				0.00	12,974.72	12,974.72	0.00
FX DEAL TRANSACTED ON 26 APR 2021 USD / KRW EX.RATE 0.0008957 WITH NORTHERN	59,465.960	26 Apr 21				0.00	59,465.96	59,465.96	0.00
FX DEAL TRANSACTED ON 26 APR 2021 USD / KRW EX.RATE 0.0008957 WITH NORTHERN	5,774.610	26 Apr 21				0.00	5,774.61	5,774.61	0.00
FX DEAL TRANSACTED ON 26 APR 2021 USD / KRW EX.RATE 0.0008957 WITH NORTHERN	405.460	26 Apr 21				0.00	405.46	405.46	0.00
FX DEAL TRANSACTED ON 26 APR 2021 USD / KRW EX.RATE 0.0008957 WITH NORTHERN	98.060	26 Apr 21				0.00	98.06	98.06	0.00
FX DEAL TRANSACTED ON 26 APR 2021 USD / KRW EX.RATE 0.0008957 WITH NORTHERN	1,120.790	26 Apr 21				0.00	1,120.79	1,120.79	0.00
FX DEAL TRANSACTED ON 26 APR 2021 USD / KRW EX.RATE 0.0008957 WITH NORTHERN	4,567.010	26 Apr 21				0.00	4,567.01	4,567.01	0.00
FX DEAL TRANSACTED ON 26 APR 2021 USD / KRW EX.RATE 0.0008957 WITH NORTHERN	21,473.180	26 Apr 21				0.00	21,473.18	21,473.18	0.00
FX DEAL TRANSACTED ON 26 APR 2021 USD / KRW EX.RATE 0.0008957 WITH NORTHERN	51,573.140	26 Apr 21				0.00	51,573.14	51,573.14	0.00
FX DEAL TRANSACTED ON 26 APR 2021 USD / KRW EX.RATE 0.0008957 WITH NORTHERN	2,671.050	26 Apr 21				0.00	2,671.05	2,671.05	0.00
FX DEAL TRANSACTED ON 26 APR 2021 USD / KRW EX.RATE 0.0008957 WITH NORTHERN	48,168.090	26 Apr 21				0.00	48,168.09	48,168.09	0.00
FX DEAL TRANSACTED ON 26 APR 2021 USD / KRW EX.RATE 0.0008957 WITH NORTHERN	9,437.170	26 Apr 21				0.00	9,437.17	9,437.17	0.00
FX DEAL TRANSACTED ON 26 APR 2021 USD / KRW EX.RATE 0.0008957 WITH NORTHERN	11,636.540	26 Apr 21				0.00	11,636.54	11,636.54	0.00

NOTE: TRANSACTIONS ARE BASED ON THE 2020-12-31 VALUE (INCLUDING ACCRUALS) OF 39,816,970,427.14

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Security Description / Asset ID	Shares/Par Value	Date	Acquisition Price	Disposition Price	Lease Rental	Expenses Incurred	Cost	Current Value on Transaction Date	Net Gain/Loss
NORTHERN TRUST SINGAPORE									
FX DEAL TRANSACTED ON 26 APR 2021 USD / KRW EX.RATE 0.0008957 WITH NORTHERN	8,113.690	26 Apr 21				0.00	8,113.69	8,113.69	0.00
FX DEAL TRANSACTED ON 26 APR 2021 USD / KRW EX.RATE 0.0008957 WITH NORTHERN	5,264.700	26 Apr 21				0.00	5,264.70	5,264.70	0.00
FX DEAL TRANSACTED ON 26 APR 2021 USD / KRW EX.RATE 0.0008957 WITH NORTHERN	44,062.070	26 Apr 21				0.00	44,062.07	44,062.07	0.00
FX DEAL TRANSACTED ON 26 APR 2021 USD / KRW EX.RATE 0.0008957 WITH NORTHERN	4,548.090	26 Apr 21				0.00	4,548.09	4,548.09	0.00
FX DEAL TRANSACTED ON 26 APR 2021 USD / KRW EX.RATE 0.0008957 WITH NORTHERN	12,735.530	26 Apr 21				0.00	12,735.53	12,735.53	0.00
FX DEAL TRANSACTED ON 26 APR 2021 USD / KRW EX.RATE 0.0008957 WITH NORTHERN	7,252.060	26 Apr 21				0.00	7,252.06	7,252.06	0.00
FX DEAL TRANSACTED ON 26 APR 2021 USD / KRW EX.RATE 0.0008957 WITH NORTHERN	29,671.650	26 Apr 21				0.00	29,671.65	29,671.65	0.00
FX DEAL TRANSACTED ON 26 APR 2021 USD / KRW EX.RATE 0.0008957 WITH NORTHERN	4,217.280	26 Apr 21				0.00	4,217.28	4,217.28	0.00
FX DEAL TRANSACTED ON 26 APR 2021 USD / KRW EX.RATE 0.0008958 WITH NORTHERN	524,281.240	26 Apr 21				0.00	524,281.24	524,281.24	0.00
FX DEAL TRANSACTED ON 26 APR 2021 USD / KRW EX.RATE 0.0008958 WITH NORTHERN	308,364.210	26 Apr 21				0.00	308,364.21	308,364.21	0.00
FX DEAL TRANSACTED ON 26 APR 2021 USD / KRW EX.RATE 0.0008958 WITH NORTHERN	85,354.590	26 Apr 21				0.00	85,354.59	85,354.59	0.00
FX DEAL TRANSACTED ON 26 APR 2021 USD / KRW EX.RATE 0.0008958 WITH NORTHERN	6,696.590	26 Apr 21				0.00	6,696.59	6,696.59	0.00
FX DEAL TRANSACTED ON 26 APR 2021 USD / KRW EX.RATE 0.0008958 WITH NORTHERN	192,133.300	26 Apr 21				0.00	192,133.30	192,133.30	0.00
FX DEAL TRANSACTED ON 26 APR 2021 USD / MYR EX.RATE 0.2434927 WITH NORTHERN	1,809.760	26 Apr 21				0.00	1,809.76	1,809.76	0.00
FX DEAL TRANSACTED ON 26 APR 2021 USD / THB EX.RATE 0.031831 WITH NORTHERN TRUST	6,904.440	26 Apr 21				0.00	6,904.44	6,904.44	0.00

NOTE: TRANSACTIONS ARE BASED ON THE 2020-12-31 VALUE (INCLUDING ACCRUALS) OF 39,816,970,427.14

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Security Description / Asset ID	Shares/Par Value	Date	Acquisition Price	Disposition Price	Lease Rental	Expenses Incurred	Cost	Current Value on Transaction Date	Net Gain/Loss
NORTHERN TRUST SINGAPORE									
FX DEAL TRANSACTED ON 26 APR 2021 USD / THB EX.RATE 0.031832 WITH NORTHERN TRUST	1,723,560.540	26 Apr 21				0.00	1,723,560.54	1,723,560.54	0.00
FX DEAL TRANSACTED ON 26 AUG 2021 INR / USD EX.RATE 74.147531 WITH NORTHERN	-208,676.850	26 Aug 21				0.00	-208,676.85	-208,676.85	0.00
FX DEAL TRANSACTED ON 26 AUG 2021 INR / USD EX.RATE 74.147531 WITH NORTHERN	-282,557.570	26 Aug 21				0.00	-282,557.57	-282,557.57	0.00
FX DEAL TRANSACTED ON 26 AUG 2021 INR / USD EX.RATE 74.147531 WITH NORTHERN	-51.840	26 Aug 21				0.00	-51.84	-51.84	0.00
FX DEAL TRANSACTED ON 26 AUG 2021 INR / USD EX.RATE 74.252926 WITH NORTHERN	-570.230	26 Aug 21				0.00	-570.23	-570.23	0.00
FX DEAL TRANSACTED ON 26 AUG 2021 INR / USD EX.RATE 74.252926 WITH NORTHERN	-62.650	26 Aug 21				0.00	-62.65	-62.65	0.00
FX DEAL TRANSACTED ON 26 AUG 2021 INR / USD EX.RATE 74.252926 WITH NORTHERN	-4,631.270	26 Aug 21				0.00	-4,631.27	-4,631.27	0.00
FX DEAL TRANSACTED ON 26 AUG 2021 KRW / USD EX.RATE 1165.3534 WITH NORTHERN	-304,289.870	26 Aug 21				0.00	-304,289.87	-304,289.87	0.00
FX DEAL TRANSACTED ON 26 AUG 2021 KRW / USD EX.RATE 1165.3534 WITH NORTHERN	-44,792.940	26 Aug 21				0.00	-44,792.94	-44,792.94	0.00
FX DEAL TRANSACTED ON 26 AUG 2021 KRW / USD EX.RATE 1168.0069 WITH NORTHERN	-23,122.600	26 Aug 21				0.00	-23,122.60	-23,122.60	0.00
FX DEAL TRANSACTED ON 26 AUG 2021 USD / CNH EX.RATE 0.1542437 WITH NORTHERN	74,307.750	26 Aug 21				0.00	74,307.75	74,307.75	0.00
FX DEAL TRANSACTED ON 26 AUG 2021 USD / CNH EX.RATE 0.154424 WITH NORTHERN TRUST	90,757.800	26 Aug 21				0.00	90,757.80	90,757.80	0.00
FX DEAL TRANSACTED ON 26 AUG 2021 USD / INR EX.RATE 0.0134675 WITH NORTHERN	8,407.250	26 Aug 21				0.00	8,407.25	8,407.25	0.00
FX DEAL TRANSACTED ON 26 AUG 2021 USD / INR EX.RATE 0.0134675 WITH NORTHERN	1,590.370	26 Aug 21				0.00	1,590.37	1,590.37	0.00
FX DEAL TRANSACTED ON 26 AUG 2021 USD / INR EX.RATE 0.0134675 WITH NORTHERN	1,271.230	26 Aug 21				0.00	1,271.23	1,271.23	0.00

NOTE: TRANSACTIONS ARE BASED ON THE 2020-12-31 VALUE (INCLUDING ACCRUALS) OF 39,816,970,427.14

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Security Description / Asset ID	Shares/Par Value	Date	Acquisition Price	Disposition Price	Lease Rental	Expenses Incurred	Cost	Current Value on Transaction Date	Net Gain/Loss
NORTHERN TRUST SINGAPORE									
FX DEAL TRANSACTED ON 26 AUG 2021 USD / INR EX.RATE 0.0134675 WITH NORTHERN	150,833.060	26 Aug 21				0.00	150,833.06	150,833.06	0.00
FX DEAL TRANSACTED ON 26 AUG 2021 USD / INR EX.RATE 0.0134675 WITH NORTHERN	46,020.350	26 Aug 21				0.00	46,020.35	46,020.35	0.00
FX DEAL TRANSACTED ON 26 AUG 2021 USD / INR EX.RATE 0.0134866 WITH NORTHERN	1,315.860	26 Aug 21				0.00	1,315.86	1,315.86	0.00
FX DEAL TRANSACTED ON 26 AUG 2021 USD / INR EX.RATE 0.0134866 WITH NORTHERN	6,076.390	26 Aug 21				0.00	6,076.39	6,076.39	0.00
FX DEAL TRANSACTED ON 26 AUG 2021 USD / JPY EX.RATE 0.0090899 WITH NORTHERN	63,629.360	26 Aug 21				0.00	63,629.36	63,629.36	0.00
FX DEAL TRANSACTED ON 26 AUG 2021 USD / KRW EX.RATE 0.0008562 WITH NORTHERN	224,990.280	26 Aug 21				0.00	224,990.28	224,990.28	0.00
FX DEAL TRANSACTED ON 26 AUG 2021 USD / TWD EX.RATE 0.0358035 WITH NORTHERN	180,835.060	26 Aug 21				0.00	180,835.06	180,835.06	0.00
FX DEAL TRANSACTED ON 26 AUG 2021 USD / TWD EX.RATE 0.0358035 WITH NORTHERN	107,997.790	26 Aug 21				0.00	107,997.79	107,997.79	0.00
FX DEAL TRANSACTED ON 26 AUG 2021 USD / TWD EX.RATE 0.0358035 WITH NORTHERN	197,153.390	26 Aug 21				0.00	197,153.39	197,153.39	0.00
FX DEAL TRANSACTED ON 26 AUG 2021 USD / TWD EX.RATE 0.0358673 WITH NORTHERN	53,687.470	26 Aug 21				0.00	53,687.47	53,687.47	0.00
FX DEAL TRANSACTED ON 26 FEB 2021 CNH / USD EX.RATE 6.47111 WITH NORTHERN TRUST	-42,325.060	26 Feb 21				0.00	-42,325.06	-42,325.06	0.00
FX DEAL TRANSACTED ON 26 FEB 2021 IDR / USD EX.RATE 14285.08312 WITH NORTHERN	-972,526.570	26 Feb 21				0.00	-972,526.57	-972,526.57	0.00
FX DEAL TRANSACTED ON 26 FEB 2021 KRW / USD EX.RATE 1122.121 WITH NORTHERN TRUST	-100,338.230	26 Feb 21				0.00	-100,338.23	-100,338.23	0.00
FX DEAL TRANSACTED ON 26 FEB 2021 USD / CNH EX.RATE 0.1537302 WITH NORTHERN	108.370	26 Feb 21				0.00	108.37	108.37	0.00
FX DEAL TRANSACTED ON 26 FEB 2021 USD / CNH EX.RATE 0.1537302 WITH NORTHERN	76,646.130	26 Feb 21				0.00	76,646.13	76,646.13	0.00

NOTE: TRANSACTIONS ARE BASED ON THE 2020-12-31 VALUE (INCLUDING ACCRUALS) OF 39,816,970,427.14

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Security Description / Asset ID	Shares/Par Value	Date	Acquisition Price	Disposition Price	Lease Rental	Expenses Incurred	Cost	Current Value on Transaction Date	Net Gain/Loss
NORTHERN TRUST SINGAPORE									
FX DEAL TRANSACTED ON 26 FEB 2021 USD / CNH EX.RATE 0.1537302 WITH NORTHERN	268,440.190	26 Feb 21				0.00	268,440.19	268,440.19	0.00
FX DEAL TRANSACTED ON 26 FEB 2021 USD / CNH EX.RATE 0.1537302 WITH NORTHERN	196,598.160	26 Feb 21				0.00	196,598.16	196,598.16	0.00
FX DEAL TRANSACTED ON 26 FEB 2021 USD / CNH EX.RATE 0.1537302 WITH NORTHERN	649,372.290	26 Feb 21				0.00	649,372.29	649,372.29	0.00
FX DEAL TRANSACTED ON 26 FEB 2021 USD / CNH EX.RATE 0.1537302 WITH NORTHERN	490,192.080	26 Feb 21				0.00	490,192.08	490,192.08	0.00
FX DEAL TRANSACTED ON 26 FEB 2021 USD / CNH EX.RATE 0.1537302 WITH NORTHERN	486.330	26 Feb 21				0.00	486.33	486.33	0.00
FX DEAL TRANSACTED ON 26 FEB 2021 USD / CNH EX.RATE 0.1537302 WITH NORTHERN	272,389.210	26 Feb 21				0.00	272,389.21	272,389.21	0.00
FX DEAL TRANSACTED ON 26 FEB 2021 USD / CNH EX.RATE 0.1537302 WITH NORTHERN	299,090.780	26 Feb 21				0.00	299,090.78	299,090.78	0.00
FX DEAL TRANSACTED ON 26 FEB 2021 USD / CNH EX.RATE 0.1537302 WITH NORTHERN	150,559.020	26 Feb 21				0.00	150,559.02	150,559.02	0.00
FX DEAL TRANSACTED ON 26 FEB 2021 USD / CNH EX.RATE 0.1537302 WITH NORTHERN	219,625.590	26 Feb 21				0.00	219,625.59	219,625.59	0.00
FX DEAL TRANSACTED ON 26 FEB 2021 USD / CNH EX.RATE 0.1537302 WITH NORTHERN	138,204.460	26 Feb 21				0.00	138,204.46	138,204.46	0.00
FX DEAL TRANSACTED ON 26 FEB 2021 USD / INR EX.RATE 0.0136737 WITH NORTHERN	143,353.410	26 Feb 21				0.00	143,353.41	143,353.41	0.00
FX DEAL TRANSACTED ON 26 FEB 2021 USD / INR EX.RATE 0.0136737 WITH NORTHERN	27,405.510	26 Feb 21				0.00	27,405.51	27,405.51	0.00
FX DEAL TRANSACTED ON 26 FEB 2021 USD / INR EX.RATE 0.0136737 WITH NORTHERN	1,278,502.760	26 Feb 21				0.00	1,278,502.76	1,278,502.76	0.00
FX DEAL TRANSACTED ON 26 FEB 2021 USD / INR EX.RATE 0.0136737 WITH NORTHERN	211,018.020	26 Feb 21				0.00	211,018.02	211,018.02	0.00
FX DEAL TRANSACTED ON 26 FEB 2021 USD / KRW EX.RATE 0.0008912 WITH NORTHERN	154.850	26 Feb 21				0.00	154.85	154.85	0.00

NOTE: TRANSACTIONS ARE BASED ON THE 2020-12-31 VALUE (INCLUDING ACCRUALS) OF 39,816,970,427.14

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Security Description / Asset ID	Shares/Par Value	Date	Acquisition Price	Disposition Price	Lease Rental	Expenses Incurred	Cost	Current Value on Transaction Date	Net Gain/Loss
NORTHERN TRUST SINGAPORE									
FX DEAL TRANSACTED ON 26 FEB 2021 USD / KRW EX.RATE 0.0008912 WITH NORTHERN	121,262.120	26 Feb 21				0.00	121,262.12	121,262.12	0.00
FX DEAL TRANSACTED ON 26 FEB 2021 USD / KRW EX.RATE 0.0008912 WITH NORTHERN	65,485.260	26 Feb 21				0.00	65,485.26	65,485.26	0.00
FX DEAL TRANSACTED ON 26 FEB 2021 USD / TWD EX.RATE 0.035922 WITH NORTHERN TRUST	642,923.790	26 Feb 21				0.00	642,923.79	642,923.79	0.00
FX DEAL TRANSACTED ON 26 JAN 2021 CNH / USD EX.RATE 6.489568 WITH NORTHERN TRUST	-182,616.350	26 Jan 21				0.00	-182,616.35	-182,616.35	0.00
FX DEAL TRANSACTED ON 26 JAN 2021 USD / KRW EX.RATE 0.000907 WITH NORTHERN TRUST	193,656.080	26 Jan 21				0.00	193,656.08	193,656.08	0.00
FX DEAL TRANSACTED ON 26 JUL 2021 INR / USD EX.RATE 74.506959 WITH NORTHERN	-138.360	26 Jul 21				0.00	-138.36	-138.36	0.00
FX DEAL TRANSACTED ON 26 JUL 2021 INR / USD EX.RATE 74.506959 WITH NORTHERN	-3.780	26 Jul 21				0.00	-3.78	-3.78	0.00
FX DEAL TRANSACTED ON 26 JUL 2021 KRW / USD EX.RATE 1151.205315 WITH NORTHERN	-17,587.180	26 Jul 21				0.00	-17,587.18	-17,587.18	0.00
FX DEAL TRANSACTED ON 26 JUL 2021 USD / INR EX.RATE 0.0134216 WITH NORTHERN	3,512.300	26 Jul 21				0.00	3,512.30	3,512.30	0.00
FX DEAL TRANSACTED ON 26 JUL 2021 USD / INR EX.RATE 0.0134216 WITH NORTHERN	96.170	26 Jul 21				0.00	96.17	96.17	0.00
FX DEAL TRANSACTED ON 26 JUL 2021 USD / KRW EX.RATE 0.0008668 WITH NORTHERN	317,702.120	26 Jul 21				0.00	317,702.12	317,702.12	0.00
FX DEAL TRANSACTED ON 26 JUL 2021 USD / MYR EX.RATE 0.2365078 WITH NORTHERN	2,929.740	26 Jul 21				0.00	2,929.74	2,929.74	0.00
FX DEAL TRANSACTED ON 26 JUL 2021 USD / MYR EX.RATE 0.2365078 WITH NORTHERN	1,757.840	26 Jul 21				0.00	1,757.84	1,757.84	0.00
FX DEAL TRANSACTED ON 26 MAR 2021 KRW / USD EX.RATE 1131.5473 WITH NORTHERN	-184,556.340	26 Mar 21				0.00	-184,556.34	-184,556.34	0.00
FX DEAL TRANSACTED ON 26 MAR 2021 TWD / USD EX.RATE 28.589882 WITH NORTHERN	-904,518.460	26 Mar 21				0.00	-904,518.46	-904,518.46	0.00

NOTE: TRANSACTIONS ARE BASED ON THE 2020-12-31 VALUE (INCLUDING ACCRUALS) OF 39,816,970,427.14

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Security Description / Asset ID	Shares/Par Value	Date	Acquisition Price	Disposition Price	Lease Rental	Expenses Incurred	Cost	Current Value on Transaction Date	Net Gain/Loss
NORTHERN TRUST SINGAPORE									
FX DEAL TRANSACTED ON 26 MAR 2021 USD / CNH EX.RATE 0.1527341 WITH NORTHERN	287,292.810	26 Mar 21				0.00	287,292.81	287,292.81	0.00
FX DEAL TRANSACTED ON 26 MAR 2021 USD / CNH EX.RATE 0.1529552 WITH NORTHERN	542,595.610	26 Mar 21				0.00	542,595.61	542,595.61	0.00
FX DEAL TRANSACTED ON 26 MAR 2021 USD / CNH EX.RATE 0.1529552 WITH NORTHERN	886,583.650	26 Mar 21				0.00	886,583.65	886,583.65	0.00
FX DEAL TRANSACTED ON 26 MAR 2021 USD / INR EX.RATE 0.013798 WITH NORTHERN TRUST	58,938.490	26 Mar 21				0.00	58,938.49	58,938.49	0.00
FX DEAL TRANSACTED ON 26 MAR 2021 USD / KRW EX.RATE 0.0008817 WITH NORTHERN	352,390.480	26 Mar 21				0.00	352,390.48	352,390.48	0.00
FX DEAL TRANSACTED ON 26 MAR 2021 USD / KRW EX.RATE 0.0008817 WITH NORTHERN	6,383.340	26 Mar 21				0.00	6,383.34	6,383.34	0.00
FX DEAL TRANSACTED ON 26 MAR 2021 USD / KRW EX.RATE 0.0008817 WITH NORTHERN	17,706.610	26 Mar 21				0.00	17,706.61	17,706.61	0.00
FX DEAL TRANSACTED ON 26 MAR 2021 USD / PHP EX.RATE 0.0205526 WITH NORTHERN	35,704.390	26 Mar 21				0.00	35,704.39	35,704.39	0.00
FX DEAL TRANSACTED ON 26 MAR 2021 USD / TWD EX.RATE 0.0348953 WITH NORTHERN	2,743,857.480	26 Mar 21				0.00	2,743,857.48	2,743,857.48	0.00
FX DEAL TRANSACTED ON 26 MAR 2021 USD / TWD EX.RATE 0.0348957 WITH NORTHERN	359,412.770	26 Mar 21				0.00	359,412.77	359,412.77	0.00
FX DEAL TRANSACTED ON 26 MAR 2021 USD / TWD EX.RATE 0.0348957 WITH NORTHERN	1,415,519.900	26 Mar 21				0.00	1,415,519.90	1,415,519.90	0.00
FX DEAL TRANSACTED ON 26 MAR 2021 USD / TWD EX.RATE 0.0348957 WITH NORTHERN	2,020,474.640	26 Mar 21				0.00	2,020,474.64	2,020,474.64	0.00
FX DEAL TRANSACTED ON 26 MAR 2021 USD / TWD EX.RATE 0.0348957 WITH NORTHERN	227,106.610	26 Mar 21				0.00	227,106.61	227,106.61	0.00
FX DEAL TRANSACTED ON 26 MAR 2021 USD / TWD EX.RATE 0.0348957 WITH NORTHERN	18,714.250	26 Mar 21				0.00	18,714.25	18,714.25	0.00
FX DEAL TRANSACTED ON 26 MAR 2021 USD / TWD EX.RATE 0.0348957 WITH NORTHERN	1,774,872.710	26 Mar 21				0.00	1,774,872.71	1,774,872.71	0.00

NOTE: TRANSACTIONS ARE BASED ON THE 2020-12-31 VALUE (INCLUDING ACCRUALS) OF 39,816,970,427.14

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Security Description / Asset ID	Shares/Par Value	Date	Acquisition Price	Disposition Price	Lease Rental	Expenses Incurred	Cost	Current Value on Transaction Date	Net Gain/Loss
NORTHERN TRUST SINGAPORE									
FX DEAL TRANSACTED ON 26 MAR 2021 USD / TWD EX.RATE 0.0349778 WITH NORTHERN	815,740.080	26 Mar 21				0.00	815,740.08	815,740.08	0.00
FX DEAL TRANSACTED ON 26 MAY 2021 CNH / USD EX.RATE 6.403672 WITH NORTHERN TRUST	-130,550.100	26 May 21				0.00	-130,550.10	-130,550.10	0.00
FX DEAL TRANSACTED ON 26 MAY 2021 KRW / USD EX.RATE 1122.7316 WITH NORTHERN	-1,281,087.660	26 May 21				0.00	-1,281,087.66	-1,281,087.66	0.00
FX DEAL TRANSACTED ON 26 MAY 2021 TWD / USD EX.RATE 27.786153 WITH NORTHERN	-125,410.310	26 May 21				0.00	-125,410.31	-125,410.31	0.00
FX DEAL TRANSACTED ON 26 MAY 2021 TWD / USD EX.RATE 27.846318 WITH NORTHERN	-184,680.390	26 May 21				0.00	-184,680.39	-184,680.39	0.00
FX DEAL TRANSACTED ON 26 MAY 2021 USD / CNH EX.RATE 0.1561604 WITH NORTHERN	102,140.970	26 May 21				0.00	102,140.97	102,140.97	0.00
FX DEAL TRANSACTED ON 26 MAY 2021 USD / KRW EX.RATE 0.0008907 WITH NORTHERN	125,640.050	26 May 21				0.00	125,640.05	125,640.05	0.00
FX DEAL TRANSACTED ON 26 MAY 2021 USD / KRW EX.RATE 0.0008907 WITH NORTHERN	94,655.740	26 May 21				0.00	94,655.74	94,655.74	0.00
FX DEAL TRANSACTED ON 26 MAY 2021 USD / KRW EX.RATE 0.0008907 WITH NORTHERN	35,292.930	26 May 21				0.00	35,292.93	35,292.93	0.00
FX DEAL TRANSACTED ON 26 MAY 2021 USD / KRW EX.RATE 0.0008907 WITH NORTHERN	254,439.740	26 May 21				0.00	254,439.74	254,439.74	0.00
FX DEAL TRANSACTED ON 26 MAY 2021 USD / PHP EX.RATE 0.020759 WITH NORTHERN TRUST	46,801.480	26 May 21				0.00	46,801.48	46,801.48	0.00
FX DEAL TRANSACTED ON 26 MAY 2021 USD / TWD EX.RATE 0.0359114 WITH NORTHERN	266,311.580	26 May 21				0.00	266,311.58	266,311.58	0.00
FX DEAL TRANSACTED ON 26 MAY 2021 USD / TWD EX.RATE 0.0359114 WITH NORTHERN	102,966.470	26 May 21				0.00	102,966.47	102,966.47	0.00
FX DEAL TRANSACTED ON 26 NOV 2021 INR / USD EX.RATE 74.581306 WITH NORTHERN	-744,108.050	26 Nov 21				0.00	-744,108.05	-744,108.05	0.00
FX DEAL TRANSACTED ON 26 NOV 2021 INR / USD EX.RATE 74.770714 WITH NORTHERN	-396.560	26 Nov 21				0.00	-396.56	-396.56	0.00

NOTE: TRANSACTIONS ARE BASED ON THE 2020-12-31 VALUE (INCLUDING ACCRUALS) OF 39,816,970,427.14

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Security Description / Asset ID	Shares/Par Value	Date	Acquisition Price	Disposition Price	Lease Rental	Expenses Incurred	Cost	Current Value on Transaction Date	Net Gain/Loss
NORTHERN TRUST SINGAPORE									
FX DEAL TRANSACTED ON 26 NOV 2021 INR / USD EX.RATE 74.770714 WITH NORTHERN	-422.650	26 Nov 21				0.00	-422.65	-422.65	0.00
FX DEAL TRANSACTED ON 26 NOV 2021 KRW / USD EX.RATE 1193.2721 WITH NORTHERN	-53,486.190	26 Nov 21				0.00	-53,486.19	-53,486.19	0.00
FX DEAL TRANSACTED ON 26 NOV 2021 USD / INR EX.RATE 0.0133742 WITH NORTHERN	10,729.230	26 Nov 21				0.00	10,729.23	10,729.23	0.00
FX DEAL TRANSACTED ON 26 NOV 2021 USD / INR EX.RATE 0.0133742 WITH NORTHERN	10,066.780	26 Nov 21				0.00	10,066.78	10,066.78	0.00
FX DEAL TRANSACTED ON 26 NOV 2021 USD / KRW EX.RATE 0.000838 WITH NORTHERN TRUST	293,963.200	26 Nov 21				0.00	293,963.20	293,963.20	0.00
FX DEAL TRANSACTED ON 26 NOV 2021 USD / KRW EX.RATE 0.0008381 WITH NORTHERN	20,021.210	26 Nov 21				0.00	20,021.21	20,021.21	0.00
FX DEAL TRANSACTED ON 26 NOV 2021 USD / KRW EX.RATE 0.0008381 WITH NORTHERN	13,338.140	26 Nov 21				0.00	13,338.14	13,338.14	0.00
FX DEAL TRANSACTED ON 26 NOV 2021 USD / THB EX.RATE 0.0297898 WITH NORTHERN	122,328.240	26 Nov 21				0.00	122,328.24	122,328.24	0.00
FX DEAL TRANSACTED ON 26 OCT 2021 IDR / USD EX.RATE 14154.4271 WITH NORTHERN	-26,322.160	26 Oct 21				0.00	-26,322.16	-26,322.16	0.00
FX DEAL TRANSACTED ON 26 OCT 2021 INR / USD EX.RATE 75.163828 WITH NORTHERN	-105.700	26 Oct 21				0.00	-105.70	-105.70	0.00
FX DEAL TRANSACTED ON 26 OCT 2021 INR / USD EX.RATE 75.163828 WITH NORTHERN	-406.220	26 Oct 21				0.00	-406.22	-406.22	0.00
FX DEAL TRANSACTED ON 26 OCT 2021 JPY / USD EX.RATE 113.928 WITH NORTHERN TRUST	-6,000.000	26 Oct 21				0.00	-6,000.00	-6,000.00	0.00
FX DEAL TRANSACTED ON 26 OCT 2021 USD / INR EX.RATE 0.0133043 WITH NORTHERN	2,683.480	26 Oct 21				0.00	2,683.48	2,683.48	0.00
FX DEAL TRANSACTED ON 26 OCT 2021 USD / INR EX.RATE 0.0133043 WITH NORTHERN	10,311.890	26 Oct 21				0.00	10,311.89	10,311.89	0.00
FX DEAL TRANSACTED ON 26 OCT 2021 USD / KRW EX.RATE 0.0008565 WITH NORTHERN	152,348.520	26 Oct 21				0.00	152,348.52	152,348.52	0.00

NOTE: TRANSACTIONS ARE BASED ON THE 2020-12-31 VALUE (INCLUDING ACCRUALS) OF 39,816,970,427.14

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Security Description / Asset ID	Shares/Par Value	Date	Acquisition Price	Disposition Price	Lease Rental	Expenses Incurred	Cost	Current Value on Transaction Date	Net Gain/Loss
NORTHERN TRUST SINGAPORE									
FX DEAL TRANSACTED ON 27 APR 2021 CNH / USD EX.RATE 6.470187 WITH NORTHERN TRUST	-64,652.830	27 Apr 21				0.00	-64,652.83	-64,652.83	0.00
FX DEAL TRANSACTED ON 27 APR 2021 KRW / USD EX.RATE 1109.6892 WITH NORTHERN	-392,208.200	27 Apr 21				0.00	-392,208.20	-392,208.20	0.00
FX DEAL TRANSACTED ON 27 APR 2021 KRW / USD EX.RATE 1109.6992 WITH NORTHERN	-272,879.990	27 Apr 21				0.00	-272,879.99	-272,879.99	0.00
FX DEAL TRANSACTED ON 27 APR 2021 KRW / USD EX.RATE 1109.6992 WITH NORTHERN	-96,759.030	27 Apr 21				0.00	-96,759.03	-96,759.03	0.00
FX DEAL TRANSACTED ON 27 APR 2021 KRW / USD EX.RATE 1109.6992 WITH NORTHERN	-299,952.350	27 Apr 21				0.00	-299,952.35	-299,952.35	0.00
FX DEAL TRANSACTED ON 27 APR 2021 THB / USD EX.RATE 31.434033 WITH NORTHERN	-116,764.780	27 Apr 21				0.00	-116,764.78	-116,764.78	0.00
FX DEAL TRANSACTED ON 27 APR 2021 THB / USD EX.RATE 31.434033 WITH NORTHERN	-232,553.970	27 Apr 21				0.00	-232,553.97	-232,553.97	0.00
FX DEAL TRANSACTED ON 27 APR 2021 TWD / USD EX.RATE 27.853005 WITH NORTHERN	-152,453.030	27 Apr 21				0.00	-152,453.03	-152,453.03	0.00
FX DEAL TRANSACTED ON 27 APR 2021 TWD / USD EX.RATE 27.853005 WITH NORTHERN	-374,922.560	27 Apr 21				0.00	-374,922.56	-374,922.56	0.00
FX DEAL TRANSACTED ON 27 APR 2021 USD / IDR EX.RATE 0.0000689 WITH NORTHERN	538,723.730	27 Apr 21				0.00	538,723.73	538,723.73	0.00
FX DEAL TRANSACTED ON 27 APR 2021 USD / INR EX.RATE 0.0134004 WITH NORTHERN	782,278.220	27 Apr 21				0.00	782,278.22	782,278.22	0.00
FX DEAL TRANSACTED ON 27 APR 2021 USD / INR EX.RATE 0.0134004 WITH NORTHERN	126,828.780	27 Apr 21				0.00	126,828.78	126,828.78	0.00
FX DEAL TRANSACTED ON 27 APR 2021 USD / JPY EX.RATE 0.0092311 WITH NORTHERN	5,040,155.080	27 Apr 21				0.00	5,040,155.08	5,040,155.08	0.00
FX DEAL TRANSACTED ON 27 APR 2021 USD / KRW EX.RATE 0.0008991 WITH NORTHERN	8,047.750	27 Apr 21				0.00	8,047.75	8,047.75	0.00
FX DEAL TRANSACTED ON 27 APR 2021 USD / KRW EX.RATE 0.0008991 WITH NORTHERN	98,144.900	27 Apr 21				0.00	98,144.90	98,144.90	0.00

NOTE: TRANSACTIONS ARE BASED ON THE 2020-12-31 VALUE (INCLUDING ACCRUALS) OF 39,816,970,427.14

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◆ 5% Report - Part B

Series of Non-Security Transactions with Same Party in Excess of 5%

Security Description / Asset ID	Shares/Par Value	Date	Acquisition Price	Disposition Price	Lease Rental	Expenses Incurred	Cost	Current Value on Transaction Date	Net Gain/Loss
NORTHERN TRUST SINGAPORE									
FX DEAL TRANSACTED ON 27 APR 2021 USD / KRW EX.RATE 0.0008991 WITH NORTHERN	5,134.650	27 Apr 21				0.00	5,134.65	5,134.65	0.00
FX DEAL TRANSACTED ON 27 APR 2021 USD / KRW EX.RATE 0.0008991 WITH NORTHERN	28,342.650	27 Apr 21				0.00	28,342.65	28,342.65	0.00
FX DEAL TRANSACTED ON 27 APR 2021 USD / KRW EX.RATE 0.0009011 WITH NORTHERN	554,010.480	27 Apr 21				0.00	554,010.48	554,010.48	0.00
FX DEAL TRANSACTED ON 27 APR 2021 USD / TWD EX.RATE 0.0358234 WITH NORTHERN	264,286.220	27 Apr 21				0.00	264,286.22	264,286.22	0.00
FX DEAL TRANSACTED ON 27 AUG 2021 KRW / USD EX.RATE 1170.798 WITH NORTHERN TRUST	-36,794.650	27 Aug 21				0.00	-36,794.65	-36,794.65	0.00
FX DEAL TRANSACTED ON 27 AUG 2021 KRW / USD EX.RATE 1173.4623 WITH NORTHERN	-21,422.040	27 Aug 21				0.00	-21,422.04	-21,422.04	0.00
FX DEAL TRANSACTED ON 27 AUG 2021 USD / CNH EX.RATE 0.1544579 WITH NORTHERN	84,722.700	27 Aug 21				0.00	84,722.70	84,722.70	0.00
FX DEAL TRANSACTED ON 27 AUG 2021 USD / INR EX.RATE 0.0134802 WITH NORTHERN	110,599.310	27 Aug 21				0.00	110,599.31	110,599.31	0.00
FX DEAL TRANSACTED ON 27 AUG 2021 USD / KRW EX.RATE 0.0008522 WITH NORTHERN	8,165.600	27 Aug 21				0.00	8,165.60	8,165.60	0.00
FX DEAL TRANSACTED ON 27 AUG 2021 USD / MYR EX.RATE 0.2380272 WITH NORTHERN	1,148.240	27 Aug 21				0.00	1,148.24	1,148.24	0.00
FX DEAL TRANSACTED ON 27 AUG 2021 USD / TWD EX.RATE 0.0357693 WITH NORTHERN	205,979.740	27 Aug 21				0.00	205,979.74	205,979.74	0.00
FX DEAL TRANSACTED ON 27 AUG 2021 USD / TWD EX.RATE 0.0357693 WITH NORTHERN	95,290.760	27 Aug 21				0.00	95,290.76	95,290.76	0.00
FX DEAL TRANSACTED ON 27 AUG 2021 USD / TWD EX.RATE 0.0357693 WITH NORTHERN	78,522.930	27 Aug 21				0.00	78,522.93	78,522.93	0.00
FX DEAL TRANSACTED ON 27 AUG 2021 USD / TWD EX.RATE 0.0357693 WITH NORTHERN	454,367.140	27 Aug 21				0.00	454,367.14	454,367.14	0.00
FX DEAL TRANSACTED ON 27 AUG 2021 USD / TWD EX.RATE 0.0357693 WITH NORTHERN	85,507.840	27 Aug 21				0.00	85,507.84	85,507.84	0.00

NOTE: TRANSACTIONS ARE BASED ON THE 2020-12-31 VALUE (INCLUDING ACCRUALS) OF 39,816,970,427.14

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Security Description / Asset ID	Shares/Par Value	Date	Acquisition Price	Disposition Price	Lease Rental	Expenses Incurred	Cost	Current Value on Transaction Date	Net Gain/Loss
NORTHERN TRUST SINGAPORE									
FX DEAL TRANSACTED ON 27 AUG 2021 USD / TWD EX.RATE 0.0357693 WITH NORTHERN	445,167.710	27 Aug 21				0.00	445,167.71	445,167.71	0.00
FX DEAL TRANSACTED ON 27 DEC 2021 INR / USD EX.RATE 75.163828 WITH NORTHERN	-722.670	27 Dec 21				0.00	-722.67	-722.67	0.00
FX DEAL TRANSACTED ON 27 DEC 2021 INR / USD EX.RATE 75.163828 WITH NORTHERN	-3,658.210	27 Dec 21				0.00	-3,658.21	-3,658.21	0.00
FX DEAL TRANSACTED ON 27 DEC 2021 KRW / USD EX.RATE 1185.19843 WITH NORTHERN	-187,354.160	27 Dec 21				0.00	-187,354.16	-187,354.16	0.00
FX DEAL TRANSACTED ON 27 DEC 2021 USD / INR EX.RATE 0.0133043 WITH NORTHERN	14,958.210	27 Dec 21				0.00	14,958.21	14,958.21	0.00
FX DEAL TRANSACTED ON 27 DEC 2021 USD / INR EX.RATE 0.0133043 WITH NORTHERN	71,565.130	27 Dec 21				0.00	71,565.13	71,565.13	0.00
FX DEAL TRANSACTED ON 27 JAN 2021 CNH / USD EX.RATE 6.466821 WITH NORTHERN TRUST	-111,861.350	27 Jan 21				0.00	-111,861.35	-111,861.35	0.00
FX DEAL TRANSACTED ON 27 JAN 2021 CNH / USD EX.RATE 6.466821 WITH NORTHERN TRUST	-212,171.870	27 Jan 21				0.00	-212,171.87	-212,171.87	0.00
FX DEAL TRANSACTED ON 27 JAN 2021 CNH / USD EX.RATE 6.466821 WITH NORTHERN TRUST	-1,829.950	27 Jan 21				0.00	-1,829.95	-1,829.95	0.00
FX DEAL TRANSACTED ON 27 JAN 2021 CNH / USD EX.RATE 6.466821 WITH NORTHERN TRUST	-144,796.970	27 Jan 21				0.00	-144,796.97	-144,796.97	0.00
FX DEAL TRANSACTED ON 27 JAN 2021 CNH / USD EX.RATE 6.466821 WITH NORTHERN TRUST	-564,826.530	27 Jan 21				0.00	-564,826.53	-564,826.53	0.00
FX DEAL TRANSACTED ON 27 JAN 2021 CNH / USD EX.RATE 6.471018 WITH NORTHERN TRUST	-219,404.670	27 Jan 21				0.00	-219,404.67	-219,404.67	0.00
FX DEAL TRANSACTED ON 27 JAN 2021 INR / USD EX.RATE 72.765364 WITH NORTHERN	-1,577,954.190	27 Jan 21				0.00	-1,577,954.19	-1,577,954.19	0.00
FX DEAL TRANSACTED ON 27 JAN 2021 KRW / USD EX.RATE 1102.886 WITH NORTHERN TRUST	-2,995.640	27 Jan 21				0.00	-2,995.64	-2,995.64	0.00
FX DEAL TRANSACTED ON 27 JAN 2021 KRW / USD EX.RATE 1102.886 WITH NORTHERN TRUST	-92,038.860	27 Jan 21				0.00	-92,038.86	-92,038.86	0.00

NOTE: TRANSACTIONS ARE BASED ON THE 2020-12-31 VALUE (INCLUDING ACCRUALS) OF 39,816,970,427.14

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Security Description / Asset ID	Shares/Par Value	Date	Acquisition Price	Disposition Price	Lease Rental	Expenses Incurred	Cost	Current Value on Transaction Date	Net Gain/Loss
NORTHERN TRUST SINGAPORE									
FX DEAL TRANSACTED ON 27 JAN 2021 KRW / USD EX.RATE 1105.4043 WITH NORTHERN	-50,264.160	27 Jan 21				0.00	-50,264.16	-50,264.16	0.00
FX DEAL TRANSACTED ON 27 JAN 2021 TWD / USD EX.RATE 27.970807 WITH NORTHERN	-329,819.000	27 Jan 21				0.00	-329,819.00	-329,819.00	0.00
FX DEAL TRANSACTED ON 27 JAN 2021 USD / CNH EX.RATE 0.1544372 WITH NORTHERN	149,186.330	27 Jan 21				0.00	149,186.33	149,186.33	0.00
FX DEAL TRANSACTED ON 27 JAN 2021 USD / CNH EX.RATE 0.1546355 WITH NORTHERN	293,971.980	27 Jan 21				0.00	293,971.98	293,971.98	0.00
FX DEAL TRANSACTED ON 27 JAN 2021 USD / INR EX.RATE 0.0137428 WITH NORTHERN	404,643.300	27 Jan 21				0.00	404,643.30	404,643.30	0.00
FX DEAL TRANSACTED ON 27 JAN 2021 USD / INR EX.RATE 0.0137428 WITH NORTHERN	10,672.760	27 Jan 21				0.00	10,672.76	10,672.76	0.00
FX DEAL TRANSACTED ON 27 JAN 2021 USD / KRW EX.RATE 0.0009046 WITH NORTHERN	646,279.600	27 Jan 21				0.00	646,279.60	646,279.60	0.00
FX DEAL TRANSACTED ON 27 JAN 2021 USD / KRW EX.RATE 0.0009046 WITH NORTHERN	93,686.830	27 Jan 21				0.00	93,686.83	93,686.83	0.00
FX DEAL TRANSACTED ON 27 JAN 2021 USD / TWD EX.RATE 0.0357516 WITH NORTHERN	26,548.930	27 Jan 21				0.00	26,548.93	26,548.93	0.00
FX DEAL TRANSACTED ON 27 JUL 2021 INR / USD EX.RATE 74.319531 WITH NORTHERN	-318,391.390	27 Jul 21				0.00	-318,391.39	-318,391.39	0.00
FX DEAL TRANSACTED ON 27 JUL 2021 INR / USD EX.RATE 74.49943 WITH NORTHERN TRUST	-33,712.160	27 Jul 21				0.00	-33,712.16	-33,712.16	0.00
FX DEAL TRANSACTED ON 27 JUL 2021 INR / USD EX.RATE 74.49943 WITH NORTHERN TRUST	-7,503.820	27 Jul 21				0.00	-7,503.82	-7,503.82	0.00
FX DEAL TRANSACTED ON 27 JUL 2021 KRW / USD EX.RATE 1149.087605 WITH NORTHERN	-215,360.450	27 Jul 21				0.00	-215,360.45	-215,360.45	0.00
FX DEAL TRANSACTED ON 27 JUL 2021 KRW / USD EX.RATE 1149.087605 WITH NORTHERN	-339,777.120	27 Jul 21				0.00	-339,777.12	-339,777.12	0.00
FX DEAL TRANSACTED ON 27 JUL 2021 USD / INR EX.RATE 0.0134229 WITH NORTHERN	208,790.500	27 Jul 21				0.00	208,790.50	208,790.50	0.00

NOTE: TRANSACTIONS ARE BASED ON THE 2020-12-31 VALUE (INCLUDING ACCRUALS) OF 39,816,970,427.14

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Security Description / Asset ID	Shares/Par Value	Date	Acquisition Price	Disposition Price	Lease Rental	Expenses Incurred	Cost	Current Value on Transaction Date	Net Gain/Loss
NORTHERN TRUST SINGAPORE									
FX DEAL TRANSACTED ON 27 JUL 2021 USD / INR EX.RATE 0.0134229 WITH NORTHERN	1,123,476.550	27 Jul 21				0.00	1,123,476.55	1,123,476.55	0.00
FX DEAL TRANSACTED ON 27 JUL 2021 USD / INR EX.RATE 0.0134229 WITH NORTHERN	151,801.900	27 Jul 21				0.00	151,801.90	151,801.90	0.00
FX DEAL TRANSACTED ON 27 JUL 2021 USD / TWD EX.RATE 0.0356545 WITH NORTHERN	207,903.110	27 Jul 21				0.00	207,903.11	207,903.11	0.00
FX DEAL TRANSACTED ON 27 MAY 2021 JPY / USD EX.RATE 109.0661 WITH NORTHERN TRUST	-73,350.010	27 May 21				0.00	-73,350.01	-73,350.01	0.00
FX DEAL TRANSACTED ON 27 MAY 2021 TWD / USD EX.RATE 27.793179 WITH NORTHERN	-178,973.280	27 May 21				0.00	-178,973.28	-178,973.28	0.00
FX DEAL TRANSACTED ON 27 MAY 2021 TWD / USD EX.RATE 27.793179 WITH NORTHERN	-63,134.660	27 May 21				0.00	-63,134.66	-63,134.66	0.00
FX DEAL TRANSACTED ON 27 MAY 2021 USD / CNH EX.RATE 0.1567939 WITH NORTHERN	355,437.310	27 May 21				0.00	355,437.31	355,437.31	0.00
FX DEAL TRANSACTED ON 27 MAY 2021 USD / IDR EX.RATE 0.0000698 WITH NORTHERN	40,255.120	27 May 21				0.00	40,255.12	40,255.12	0.00
FX DEAL TRANSACTED ON 27 MAY 2021 USD / INR EX.RATE 0.0137511 WITH NORTHERN	22,872.760	27 May 21				0.00	22,872.76	22,872.76	0.00
FX DEAL TRANSACTED ON 27 MAY 2021 USD / INR EX.RATE 0.0137511 WITH NORTHERN	68,434.860	27 May 21				0.00	68,434.86	68,434.86	0.00
FX DEAL TRANSACTED ON 27 MAY 2021 USD / INR EX.RATE 0.0137511 WITH NORTHERN	324,597.630	27 May 21				0.00	324,597.63	324,597.63	0.00
FX DEAL TRANSACTED ON 27 MAY 2021 USD / INR EX.RATE 0.0137511 WITH NORTHERN	59,363.630	27 May 21				0.00	59,363.63	59,363.63	0.00
FX DEAL TRANSACTED ON 27 MAY 2021 USD / KRW EX.RATE 0.0008931 WITH NORTHERN	119,439.800	27 May 21				0.00	119,439.80	119,439.80	0.00
FX DEAL TRANSACTED ON 27 MAY 2021 USD / PHP EX.RATE 0.0207547 WITH NORTHERN	15,181.570	27 May 21				0.00	15,181.57	15,181.57	0.00
FX DEAL TRANSACTED ON 27 OCT 2021 INR / USD EX.RATE 75.017479 WITH NORTHERN	-3,914.110	27 Oct 21				0.00	-3,914.11	-3,914.11	0.00

NOTE: TRANSACTIONS ARE BASED ON THE 2020-12-31 VALUE (INCLUDING ACCRUALS) OF 39,816,970,427.14

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Security Description / Asset ID	Shares/Par Value	Date	Acquisition Price	Disposition Price	Lease Rental	Expenses Incurred	Cost	Current Value on Transaction Date	Net Gain/Loss
NORTHERN TRUST SINGAPORE									
FX DEAL TRANSACTED ON 27 OCT 2021 KRW / USD EX.RATE 1165.46028 WITH NORTHERN	-65,359.760	27 Oct 21				0.00	-65,359.76	-65,359.76	0.00
FX DEAL TRANSACTED ON 27 OCT 2021 USD / INR EX.RATE 0.0133302 WITH NORTHERN	89,762.000	27 Oct 21				0.00	89,762.00	89,762.00	0.00
FX DEAL TRANSACTED ON 27 SEP 2021 IDR / USD EX.RATE 14251.7 WITH NORTHERN TRUST	-400,900.970	27 Sep 21				0.00	-400,900.97	-400,900.97	0.00
FX DEAL TRANSACTED ON 27 SEP 2021 INR / USD EX.RATE 73.593908 WITH NORTHERN	-211,660.150	27 Sep 21				0.00	-211,660.15	-211,660.15	0.00
FX DEAL TRANSACTED ON 27 SEP 2021 INR / USD EX.RATE 73.593908 WITH NORTHERN	-216,479.330	27 Sep 21				0.00	-216,479.33	-216,479.33	0.00
FX DEAL TRANSACTED ON 27 SEP 2021 INR / USD EX.RATE 73.593908 WITH NORTHERN	-402,975.210	27 Sep 21				0.00	-402,975.21	-402,975.21	0.00
FX DEAL TRANSACTED ON 27 SEP 2021 INR / USD EX.RATE 73.593908 WITH NORTHERN	-102,119.550	27 Sep 21				0.00	-102,119.55	-102,119.55	0.00
FX DEAL TRANSACTED ON 27 SEP 2021 USD / CNH EX.RATE 0.1547437 WITH NORTHERN	5,478.470	27 Sep 21				0.00	5,478.47	5,478.47	0.00
FX DEAL TRANSACTED ON 27 SEP 2021 USD / CNH EX.RATE 0.1547437 WITH NORTHERN	46,172.520	27 Sep 21				0.00	46,172.52	46,172.52	0.00
FX DEAL TRANSACTED ON 27 SEP 2021 USD / KRW EX.RATE 0.0008498 WITH NORTHERN	410,069.490	27 Sep 21				0.00	410,069.49	410,069.49	0.00
FX DEAL TRANSACTED ON 27 SEP 2021 USD / KRW EX.RATE 0.0008498 WITH NORTHERN	141,404.810	27 Sep 21				0.00	141,404.81	141,404.81	0.00
FX DEAL TRANSACTED ON 27 SEP 2021 USD / MYR EX.RATE 0.2387929 WITH NORTHERN	1,443.260	27 Sep 21				0.00	1,443.26	1,443.26	0.00
FX DEAL TRANSACTED ON 27 SEP 2021 USD / PHP EX.RATE 0.0196287 WITH NORTHERN	1,588.910	27 Sep 21				0.00	1,588.91	1,588.91	0.00
FX DEAL TRANSACTED ON 27 SEP 2021 USD / THB EX.RATE 0.0299637 WITH NORTHERN	30,974.010	27 Sep 21				0.00	30,974.01	30,974.01	0.00
FX DEAL TRANSACTED ON 27 SEP 2021 USD / THB EX.RATE 0.0299637 WITH NORTHERN	1,032.850	27 Sep 21				0.00	1,032.85	1,032.85	0.00

NOTE: TRANSACTIONS ARE BASED ON THE 2020-12-31 VALUE (INCLUDING ACCRUALS) OF 39,816,970,427.14

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Security Description / Asset ID	Shares/Par Value	Date	Acquisition Price	Disposition Price	Lease Rental	Expenses Incurred	Cost	Current Value on Transaction Date	Net Gain/Loss
NORTHERN TRUST SINGAPORE									
FX DEAL TRANSACTED ON 27 SEP 2021 USD / THB EX.RATE 0.0299637 WITH NORTHERN	4,001.950	27 Sep 21				0.00	4,001.95	4,001.95	0.00
FX DEAL TRANSACTED ON 27 SEP 2021 USD / TWD EX.RATE 0.0360866 WITH NORTHERN	201,979.390	27 Sep 21				0.00	201,979.39	201,979.39	0.00
FX DEAL TRANSACTED ON 27 SEP 2021 USD / TWD EX.RATE 0.0360866 WITH NORTHERN	197,997.950	27 Sep 21				0.00	197,997.95	197,997.95	0.00
FX DEAL TRANSACTED ON 28 APR 2021 CNH / USD EX.RATE 6.478531 WITH NORTHERN TRUST	-532,528.130	28 Apr 21				0.00	-532,528.13	-532,528.13	0.00
FX DEAL TRANSACTED ON 28 APR 2021 CNH / USD EX.RATE 6.478531 WITH NORTHERN TRUST	-382,866.460	28 Apr 21				0.00	-382,866.46	-382,866.46	0.00
FX DEAL TRANSACTED ON 28 APR 2021 CNH / USD EX.RATE 6.478531 WITH NORTHERN TRUST	-405,673.090	28 Apr 21				0.00	-405,673.09	-405,673.09	0.00
FX DEAL TRANSACTED ON 28 APR 2021 INR / USD EX.RATE 74.486427 WITH NORTHERN	-20,316.240	28 Apr 21				0.00	-20,316.24	-20,316.24	0.00
FX DEAL TRANSACTED ON 28 APR 2021 KRW / USD EX.RATE 1111.6872 WITH NORTHERN	-398,134.210	28 Apr 21				0.00	-398,134.21	-398,134.21	0.00
FX DEAL TRANSACTED ON 28 APR 2021 KRW / USD EX.RATE 1111.6872 WITH NORTHERN	-136,953.870	28 Apr 21				0.00	-136,953.87	-136,953.87	0.00
FX DEAL TRANSACTED ON 28 APR 2021 THB / USD EX.RATE 31.376091 WITH NORTHERN	-417,225.740	28 Apr 21				0.00	-417,225.74	-417,225.74	0.00
FX DEAL TRANSACTED ON 28 APR 2021 USD / CNH EX.RATE 0.154356 WITH NORTHERN TRUST	153,235.260	28 Apr 21				0.00	153,235.26	153,235.26	0.00
FX DEAL TRANSACTED ON 28 APR 2021 USD / INR EX.RATE 0.0134253 WITH NORTHERN	263,748.340	28 Apr 21				0.00	263,748.34	263,748.34	0.00
FX DEAL TRANSACTED ON 28 APR 2021 USD / INR EX.RATE 0.0134253 WITH NORTHERN	282,932.670	28 Apr 21				0.00	282,932.67	282,932.67	0.00
FX DEAL TRANSACTED ON 28 APR 2021 USD / KRW EX.RATE 0.0008975 WITH NORTHERN	930.910	28 Apr 21				0.00	930.91	930.91	0.00
FX DEAL TRANSACTED ON 28 APR 2021 USD / KRW EX.RATE 0.0008975 WITH NORTHERN	96,557.920	28 Apr 21				0.00	96,557.92	96,557.92	0.00

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Security Description / Asset ID	Shares/Par Value	Date	Acquisition Price	Disposition Price	Lease Rental	Expenses Incurred	Cost	Current Value on Transaction Date	Net Gain/Loss
NORTHERN TRUST SINGAPORE									
FX DEAL TRANSACTED ON 28 APR 2021 USD / KRW EX.RATE 0.0008975 WITH NORTHERN	1,161.570	28 Apr 21				0.00	1,161.57	1,161.57	0.00
FX DEAL TRANSACTED ON 28 APR 2021 USD / KRW EX.RATE 0.0008975 WITH NORTHERN	7,632.290	28 Apr 21				0.00	7,632.29	7,632.29	0.00
FX DEAL TRANSACTED ON 28 APR 2021 USD / KRW EX.RATE 0.0008975 WITH NORTHERN	15,209.500	28 Apr 21				0.00	15,209.50	15,209.50	0.00
FX DEAL TRANSACTED ON 28 APR 2021 USD / THB EX.RATE 0.0318167 WITH NORTHERN	24,600.380	28 Apr 21				0.00	24,600.38	24,600.38	0.00
FX DEAL TRANSACTED ON 28 DEC 2021 INR / USD EX.RATE 74.935866 WITH NORTHERN	-18,771.330	28 Dec 21				0.00	-18,771.33	-18,771.33	0.00
FX DEAL TRANSACTED ON 28 DEC 2021 KRW / USD EX.RATE 1185.36092 WITH NORTHERN	-202,912.700	28 Dec 21				0.00	-202,912.70	-202,912.70	0.00
FX DEAL TRANSACTED ON 28 DEC 2021 KRW / USD EX.RATE 1185.36092 WITH NORTHERN	-154,859.050	28 Dec 21				0.00	-154,859.05	-154,859.05	0.00
FX DEAL TRANSACTED ON 28 DEC 2021 USD / INR EX.RATE 0.0133447 WITH NORTHERN	261,746.280	28 Dec 21				0.00	261,746.28	261,746.28	0.00
FX DEAL TRANSACTED ON 28 JAN 2021 CNH / USD EX.RATE 6.487603 WITH NORTHERN TRUST	-100,666.010	28 Jan 21				0.00	-100,666.01	-100,666.01	0.00
FX DEAL TRANSACTED ON 28 JAN 2021 CNH / USD EX.RATE 6.507303 WITH NORTHERN TRUST	-120,491.420	28 Jan 21				0.00	-120,491.42	-120,491.42	0.00
FX DEAL TRANSACTED ON 28 JAN 2021 CNH / USD EX.RATE 6.507303 WITH NORTHERN TRUST	-69,045.360	28 Jan 21				0.00	-69,045.36	-69,045.36	0.00
FX DEAL TRANSACTED ON 28 JAN 2021 CNH / USD EX.RATE 6.507303 WITH NORTHERN TRUST	-193,312.400	28 Jan 21				0.00	-193,312.40	-193,312.40	0.00
FX DEAL TRANSACTED ON 28 JAN 2021 CNH / USD EX.RATE 6.507303 WITH NORTHERN TRUST	-64,254.640	28 Jan 21				0.00	-64,254.64	-64,254.64	0.00
FX DEAL TRANSACTED ON 28 JAN 2021 CNH / USD EX.RATE 6.507303 WITH NORTHERN TRUST	-54,416.120	28 Jan 21				0.00	-54,416.12	-54,416.12	0.00
FX DEAL TRANSACTED ON 28 JAN 2021 KRW / USD EX.RATE 1113.2956 WITH NORTHERN	-434,466.530	28 Jan 21				0.00	-434,466.53	-434,466.53	0.00

NOTE: TRANSACTIONS ARE BASED ON THE 2020-12-31 VALUE (INCLUDING ACCRUALS) OF 39,816,970,427.14

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Series of Non-Security Transactions with Same Party in Excess of 5%

Security Description / Asset ID	Shares/Par Value	Date	Acquisition Price	Disposition Price	Lease Rental	Expenses Incurred	Cost	Current Value on Transaction Date	Net Gain/Loss
NORTHERN TRUST SINGAPORE									
FX DEAL TRANSACTED ON 28 JAN 2021 KRW / USD EX.RATE 1113.2956 WITH NORTHERN	-70,799.200	28 Jan 21				0.00	-70,799.20	-70,799.20	0.00
FX DEAL TRANSACTED ON 28 JAN 2021 USD / CNH EX.RATE 0.1536735 WITH NORTHERN	319,794.540	28 Jan 21				0.00	319,794.54	319,794.54	0.00
FX DEAL TRANSACTED ON 28 JAN 2021 USD / CNH EX.RATE 0.1536735 WITH NORTHERN	260,251.930	28 Jan 21				0.00	260,251.93	260,251.93	0.00
FX DEAL TRANSACTED ON 28 JAN 2021 USD / KRW EX.RATE 0.0008966 WITH NORTHERN	347.390	28 Jan 21				0.00	347.39	347.39	0.00
FX DEAL TRANSACTED ON 28 JAN 2021 USD / KRW EX.RATE 0.0008966 WITH NORTHERN	72,209.690	28 Jan 21				0.00	72,209.69	72,209.69	0.00
FX DEAL TRANSACTED ON 28 JAN 2021 USD / TWD EX.RATE 0.0356656 WITH NORTHERN	23,616.850	28 Jan 21				0.00	23,616.85	23,616.85	0.00
FX DEAL TRANSACTED ON 28 JAN 2021 USD / TWD EX.RATE 0.0356656 WITH NORTHERN	63,744.180	28 Jan 21				0.00	63,744.18	63,744.18	0.00
FX DEAL TRANSACTED ON 28 JUL 2021 INR / USD EX.RATE 74.330072 WITH NORTHERN	-104,506.430	28 Jul 21				0.00	-104,506.43	-104,506.43	0.00
FX DEAL TRANSACTED ON 28 JUL 2021 INR / USD EX.RATE 74.330072 WITH NORTHERN	-105,136.260	28 Jul 21				0.00	-105,136.26	-105,136.26	0.00
FX DEAL TRANSACTED ON 28 JUL 2021 INR / USD EX.RATE 74.330072 WITH NORTHERN	-538,960.210	28 Jul 21				0.00	-538,960.21	-538,960.21	0.00
FX DEAL TRANSACTED ON 28 JUL 2021 INR / USD EX.RATE 74.330072 WITH NORTHERN	-12,871.220	28 Jul 21				0.00	-12,871.22	-12,871.22	0.00
FX DEAL TRANSACTED ON 28 JUL 2021 INR / USD EX.RATE 74.330072 WITH NORTHERN	-201,540.770	28 Jul 21				0.00	-201,540.77	-201,540.77	0.00
FX DEAL TRANSACTED ON 28 JUL 2021 INR / USD EX.RATE 74.330072 WITH NORTHERN	-997.040	28 Jul 21				0.00	-997.04	-997.04	0.00
FX DEAL TRANSACTED ON 28 JUL 2021 INR / USD EX.RATE 74.330072 WITH NORTHERN	-488,831.860	28 Jul 21				0.00	-488,831.86	-488,831.86	0.00
FX DEAL TRANSACTED ON 28 JUL 2021 INR / USD EX.RATE 74.483946 WITH NORTHERN	-225.460	28 Jul 21				0.00	-225.46	-225.46	0.00

NOTE: TRANSACTIONS ARE BASED ON THE 2020-12-31 VALUE (INCLUDING ACCRUALS) OF 39,816,970,427.14

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Security Description / Asset ID	Shares/Par Value	Date	Acquisition Price	Disposition Price	Lease Rental	Expenses Incurred	Cost	Current Value on Transaction Date	Net Gain/Loss
NORTHERN TRUST SINGAPORE									
FX DEAL TRANSACTED ON 28 JUL 2021 JPY / USD EX.RATE 109.816 WITH NORTHERN TRUST	-9,106.140	28 Jul 21				0.00	-9,106.14	-9,106.14	0.00
FX DEAL TRANSACTED ON 28 JUL 2021 KRW / USD EX.RATE 1153.478675 WITH NORTHERN	-153,416.540	28 Jul 21				0.00	-153,416.54	-153,416.54	0.00
FX DEAL TRANSACTED ON 28 JUL 2021 KRW / USD EX.RATE 1153.478675 WITH NORTHERN	-179,443.790	28 Jul 21				0.00	-179,443.79	-179,443.79	0.00
FX DEAL TRANSACTED ON 28 JUL 2021 KRW / USD EX.RATE 1153.478675 WITH NORTHERN	-179,238.610	28 Jul 21				0.00	-179,238.61	-179,238.61	0.00
FX DEAL TRANSACTED ON 28 JUL 2021 KRW / USD EX.RATE 1153.478675 WITH NORTHERN	-31,351.090	28 Jul 21				0.00	-31,351.09	-31,351.09	0.00
FX DEAL TRANSACTED ON 28 JUL 2021 USD / CNH EX.RATE 0.1532283 WITH NORTHERN	374,870.340	28 Jul 21				0.00	374,870.34	374,870.34	0.00
FX DEAL TRANSACTED ON 28 JUL 2021 USD / CNH EX.RATE 0.1532283 WITH NORTHERN	371,829.540	28 Jul 21				0.00	371,829.54	371,829.54	0.00
FX DEAL TRANSACTED ON 28 JUL 2021 USD / CNH EX.RATE 0.1532283 WITH NORTHERN	92,253.000	28 Jul 21				0.00	92,253.00	92,253.00	0.00
FX DEAL TRANSACTED ON 28 JUL 2021 USD / INR EX.RATE 0.0134257 WITH NORTHERN	260,058.340	28 Jul 21				0.00	260,058.34	260,058.34	0.00
FX DEAL TRANSACTED ON 28 JUL 2021 USD / INR EX.RATE 0.0134257 WITH NORTHERN	5,723.450	28 Jul 21				0.00	5,723.45	5,723.45	0.00
FX DEAL TRANSACTED ON 28 JUL 2021 USD / INR EX.RATE 0.0134535 WITH NORTHERN	67,726.010	28 Jul 21				0.00	67,726.01	67,726.01	0.00
FX DEAL TRANSACTED ON 28 JUL 2021 USD / INR EX.RATE 0.0134535 WITH NORTHERN	25,309.660	28 Jul 21				0.00	25,309.66	25,309.66	0.00
FX DEAL TRANSACTED ON 28 JUL 2021 USD / KRW EX.RATE 0.0008654 WITH NORTHERN	13,209.820	28 Jul 21				0.00	13,209.82	13,209.82	0.00
FX DEAL TRANSACTED ON 28 JUN 2021 CNH / USD EX.RATE 6.4607 WITH NORTHERN TRUST	-437,881.050	28 Jun 21				0.00	-437,881.05	-437,881.05	0.00
FX DEAL TRANSACTED ON 28 JUN 2021 IDR / USD EX.RATE 14454.7795 WITH NORTHERN	-215,159.970	28 Jun 21				0.00	-215,159.97	-215,159.97	0.00

NOTE: TRANSACTIONS ARE BASED ON THE 2020-12-31 VALUE (INCLUDING ACCRUALS) OF 39,816,970,427.14

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Security Description / Asset ID	Shares/Par Value	Date	Acquisition Price	Disposition Price	Lease Rental	Expenses Incurred	Cost	Current Value on Transaction Date	Net Gain/Loss
NORTHERN TRUST SINGAPORE									
FX DEAL TRANSACTED ON 28 JUN 2021 INR / USD EX.RATE 74.15895 WITH NORTHERN TRUST	-560,854.700	28 Jun 21				0.00	-560,854.70	-560,854.70	0.00
FX DEAL TRANSACTED ON 28 JUN 2021 INR / USD EX.RATE 74.15895 WITH NORTHERN TRUST	-213,637.460	28 Jun 21				0.00	-213,637.46	-213,637.46	0.00
FX DEAL TRANSACTED ON 28 JUN 2021 KRW / USD EX.RATE 1128.2606 WITH NORTHERN	-269,421.660	28 Jun 21				0.00	-269,421.66	-269,421.66	0.00
FX DEAL TRANSACTED ON 28 JUN 2021 KRW / USD EX.RATE 1128.2606 WITH NORTHERN	-111,672.670	28 Jun 21				0.00	-111,672.67	-111,672.67	0.00
FX DEAL TRANSACTED ON 28 JUN 2021 KRW / USD EX.RATE 1128.2606 WITH NORTHERN	-76,295.730	28 Jun 21				0.00	-76,295.73	-76,295.73	0.00
FX DEAL TRANSACTED ON 28 JUN 2021 TWD / USD EX.RATE 27.870647 WITH NORTHERN	-306,664.240	28 Jun 21				0.00	-306,664.24	-306,664.24	0.00
FX DEAL TRANSACTED ON 28 JUN 2021 USD / CNH EX.RATE 0.154608 WITH NORTHERN TRUST	41,326.030	28 Jun 21				0.00	41,326.03	41,326.03	0.00
FX DEAL TRANSACTED ON 28 JUN 2021 USD / INR EX.RATE 0.0134845 WITH NORTHERN	23,113.460	28 Jun 21				0.00	23,113.46	23,113.46	0.00
FX DEAL TRANSACTED ON 28 JUN 2021 USD / JPY EX.RATE 0.009034 WITH NORTHERN TRUST	1,693,874.050	28 Jun 21				0.00	1,693,874.05	1,693,874.05	0.00
FX DEAL TRANSACTED ON 28 JUN 2021 USD / KRW EX.RATE 0.0008843 WITH NORTHERN	3,555.630	28 Jun 21				0.00	3,555.63	3,555.63	0.00
FX DEAL TRANSACTED ON 28 JUN 2021 USD / KRW EX.RATE 0.0008843 WITH NORTHERN	162,970.840	28 Jun 21				0.00	162,970.84	162,970.84	0.00
FX DEAL TRANSACTED ON 28 JUN 2021 USD / KRW EX.RATE 0.0008843 WITH NORTHERN	802,331.950	28 Jun 21				0.00	802,331.95	802,331.95	0.00
FX DEAL TRANSACTED ON 28 JUN 2021 USD / KRW EX.RATE 0.0008863 WITH NORTHERN	15,682.740	28 Jun 21				0.00	15,682.74	15,682.74	0.00
FX DEAL TRANSACTED ON 28 JUN 2021 USD / PHP EX.RATE 0.0205719 WITH NORTHERN	2,280.360	28 Jun 21				0.00	2,280.36	2,280.36	0.00
FX DEAL TRANSACTED ON 28 JUN 2021 USD / TWD EX.RATE 0.0358168 WITH NORTHERN	756,346.050	28 Jun 21				0.00	756,346.05	756,346.05	0.00

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Security Description / Asset ID	Shares/Par Value	Date	Acquisition Price	Disposition Price	Lease Rental	Expenses Incurred	Cost	Current Value on Transaction Date	Net Gain/Loss
NORTHERN TRUST SINGAPORE									
FX DEAL TRANSACTED ON 28 MAY 2021 INR / USD EX.RATE 72.248095 WITH NORTHERN	-77,529.290	28 May 21				0.00	-77,529.29	-77,529.29	0.00
FX DEAL TRANSACTED ON 28 MAY 2021 INR / USD EX.RATE 72.428401 WITH NORTHERN	-27.600	28 May 21				0.00	-27.60	-27.60	0.00
FX DEAL TRANSACTED ON 28 MAY 2021 INR / USD EX.RATE 72.428401 WITH NORTHERN	-520.170	28 May 21				0.00	-520.17	-520.17	0.00
FX DEAL TRANSACTED ON 28 MAY 2021 INR / USD EX.RATE 72.428401 WITH NORTHERN	-312.100	28 May 21				0.00	-312.10	-312.10	0.00
FX DEAL TRANSACTED ON 28 MAY 2021 INR / USD EX.RATE 72.428401 WITH NORTHERN	-281,628.420	28 May 21				0.00	-281,628.42	-281,628.42	0.00
FX DEAL TRANSACTED ON 28 MAY 2021 INR / USD EX.RATE 72.428401 WITH NORTHERN	-482,757.320	28 May 21				0.00	-482,757.32	-482,757.32	0.00
FX DEAL TRANSACTED ON 28 MAY 2021 JPY / USD EX.RATE 109.827 WITH NORTHERN TRUST	-40,063.010	28 May 21				0.00	-40,063.01	-40,063.01	0.00
FX DEAL TRANSACTED ON 28 MAY 2021 KRW / USD EX.RATE 1117.0818 WITH NORTHERN	-300,812.200	28 May 21				0.00	-300,812.20	-300,812.20	0.00
FX DEAL TRANSACTED ON 28 MAY 2021 KRW / USD EX.RATE 1117.0818 WITH NORTHERN	-364,891.280	28 May 21				0.00	-364,891.28	-364,891.28	0.00
FX DEAL TRANSACTED ON 28 MAY 2021 TWD / USD EX.RATE 27.737235 WITH NORTHERN	-130,174.510	28 May 21				0.00	-130,174.51	-130,174.51	0.00
FX DEAL TRANSACTED ON 28 MAY 2021 TWD / USD EX.RATE 27.737235 WITH NORTHERN	-28,819.930	28 May 21				0.00	-28,819.93	-28,819.93	0.00
FX DEAL TRANSACTED ON 28 MAY 2021 TWD / USD EX.RATE 27.737235 WITH NORTHERN	-163,985.270	28 May 21				0.00	-163,985.27	-163,985.27	0.00
FX DEAL TRANSACTED ON 28 MAY 2021 TWD / USD EX.RATE 27.737235 WITH NORTHERN	-121,937.790	28 May 21				0.00	-121,937.79	-121,937.79	0.00
FX DEAL TRANSACTED ON 28 MAY 2021 TWD / USD EX.RATE 27.737235 WITH NORTHERN	-41,085.530	28 May 21				0.00	-41,085.53	-41,085.53	0.00
FX DEAL TRANSACTED ON 28 MAY 2021 TWD / USD EX.RATE 27.737235 WITH NORTHERN	-230,850.970	28 May 21				0.00	-230,850.97	-230,850.97	0.00

NOTE: TRANSACTIONS ARE BASED ON THE 2020-12-31 VALUE (INCLUDING ACCRUALS) OF 39,816,970,427.14

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Security Description / Asset ID	Shares/Par Value	Date	Acquisition Price	Disposition Price	Lease Rental	Expenses Incurred	Cost	Current Value on Transaction Date	Net Gain/Loss
NORTHERN TRUST SINGAPORE									
FX DEAL TRANSACTED ON 28 MAY 2021 TWD / USD EX.RATE 27.737235 WITH NORTHERN	-131,033.860	28 May 21				0.00	-131,033.86	-131,033.86	0.00
FX DEAL TRANSACTED ON 28 MAY 2021 USD / CNH EX.RATE 0.1570798 WITH NORTHERN	592,738.390	28 May 21				0.00	592,738.39	592,738.39	0.00
FX DEAL TRANSACTED ON 28 MAY 2021 USD / INR EX.RATE 0.0138067 WITH NORTHERN	33,645.080	28 May 21				0.00	33,645.08	33,645.08	0.00
FX DEAL TRANSACTED ON 28 MAY 2021 USD / INR EX.RATE 0.0138067 WITH NORTHERN	7,922.560	28 May 21				0.00	7,922.56	7,922.56	0.00
FX DEAL TRANSACTED ON 28 MAY 2021 USD / INR EX.RATE 0.0138067 WITH NORTHERN	50,919.270	28 May 21				0.00	50,919.27	50,919.27	0.00
FX DEAL TRANSACTED ON 28 MAY 2021 USD / INR EX.RATE 0.0138067 WITH NORTHERN	186,033.090	28 May 21				0.00	186,033.09	186,033.09	0.00
FX DEAL TRANSACTED ON 28 MAY 2021 USD / INR EX.RATE 0.0138067 WITH NORTHERN	82,185.310	28 May 21				0.00	82,185.31	82,185.31	0.00
FX DEAL TRANSACTED ON 28 MAY 2021 USD / INR EX.RATE 0.0138067 WITH NORTHERN	525,034.100	28 May 21				0.00	525,034.10	525,034.10	0.00
FX DEAL TRANSACTED ON 28 MAY 2021 USD / INR EX.RATE 0.0138067 WITH NORTHERN	700.280	28 May 21				0.00	700.28	700.28	0.00
FX DEAL TRANSACTED ON 28 MAY 2021 USD / INR EX.RATE 0.0138067 WITH NORTHERN	13,204.260	28 May 21				0.00	13,204.26	13,204.26	0.00
FX DEAL TRANSACTED ON 28 MAY 2021 USD / KRW EX.RATE 0.0008941 WITH NORTHERN	408,800.180	28 May 21				0.00	408,800.18	408,800.18	0.00
FX DEAL TRANSACTED ON 28 MAY 2021 USD / KRW EX.RATE 0.0008941 WITH NORTHERN	22,977.170	28 May 21				0.00	22,977.17	22,977.17	0.00
FX DEAL TRANSACTED ON 28 MAY 2021 USD / PHP EX.RATE 0.0208647 WITH NORTHERN	4,948.320	28 May 21				0.00	4,948.32	4,948.32	0.00
FX DEAL TRANSACTED ON 28 MAY 2021 USD / PHP EX.RATE 0.0208647 WITH NORTHERN	3,205.600	28 May 21				0.00	3,205.60	3,205.60	0.00
FX DEAL TRANSACTED ON 28 OCT 2021 CNH / USD EX.RATE 6.400017 WITH NORTHERN TRUST	-455,501.400	28 Oct 21				0.00	-455,501.40	-455,501.40	0.00

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Security Description / Asset ID	Shares/Par Value	Date	Acquisition Price	Disposition Price	Lease Rental	Expenses Incurred	Cost	Current Value on Transaction Date	Net Gain/Loss
NORTHERN TRUST SINGAPORE									
FX DEAL TRANACTED ON 28 OCT 2021 INR / USD EX.RATE 74.72889 WITH NORTHERN TRUST	-112,249.910	28 Oct 21				0.00	-112,249.91	-112,249.91	0.00
FX DEAL TRANACTED ON 28 OCT 2021 INR / USD EX.RATE 74.72889 WITH NORTHERN TRUST	-114,414.940	28 Oct 21				0.00	-114,414.94	-114,414.94	0.00
FX DEAL TRANACTED ON 28 OCT 2021 INR / USD EX.RATE 74.72889 WITH NORTHERN TRUST	-109,435.610	28 Oct 21				0.00	-109,435.61	-109,435.61	0.00
FX DEAL TRANACTED ON 28 OCT 2021 INR / USD EX.RATE 74.72889 WITH NORTHERN TRUST	-107,955.250	28 Oct 21				0.00	-107,955.25	-107,955.25	0.00
FX DEAL TRANACTED ON 28 OCT 2021 KRW / USD EX.RATE 1170.973715 WITH NORTHERN	-209,365.250	28 Oct 21				0.00	-209,365.25	-209,365.25	0.00
FX DEAL TRANACTED ON 28 OCT 2021 KRW / USD EX.RATE 1170.973715 WITH NORTHERN	-223,196.740	28 Oct 21				0.00	-223,196.74	-223,196.74	0.00
FX DEAL TRANACTED ON 28 OCT 2021 TWD / USD EX.RATE 27.813353 WITH NORTHERN	-186,375.900	28 Oct 21				0.00	-186,375.90	-186,375.90	0.00
FX DEAL TRANACTED ON 28 OCT 2021 TWD / USD EX.RATE 27.813353 WITH NORTHERN	-327,201.110	28 Oct 21				0.00	-327,201.11	-327,201.11	0.00
FX DEAL TRANACTED ON 28 OCT 2021 USD / CNH EX.RATE 0.1562496 WITH NORTHERN	488,949.020	28 Oct 21				0.00	488,949.02	488,949.02	0.00
FX DEAL TRANACTED ON 28 OCT 2021 USD / KRW EX.RATE 0.0008522 WITH NORTHERN	224,598.150	28 Oct 21				0.00	224,598.15	224,598.15	0.00
FX DEAL TRANACTED ON 28 OCT 2021 USD / KRW EX.RATE 0.0008522 WITH NORTHERN	48,639.000	28 Oct 21				0.00	48,639.00	48,639.00	0.00
FX DEAL TRANACTED ON 28 OCT 2021 USD / TWD EX.RATE 0.0359259 WITH NORTHERN	718,517.710	28 Oct 21				0.00	718,517.71	718,517.71	0.00
FX DEAL TRANACTED ON 28 SEP 2021 IDR / USD EX.RATE 14253.7 WITH NORTHERN TRUST	-599,878.280	28 Sep 21				0.00	-599,878.28	-599,878.28	0.00
FX DEAL TRANACTED ON 28 SEP 2021 INR / USD EX.RATE 73.859791 WITH NORTHERN	-397.710	28 Sep 21				0.00	-397.71	-397.71	0.00
FX DEAL TRANACTED ON 28 SEP 2021 INR / USD EX.RATE 73.859791 WITH NORTHERN	-1,341.620	28 Sep 21				0.00	-1,341.62	-1,341.62	0.00

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Security Description / Asset ID	Shares/Par Value	Date	Acquisition Price	Disposition Price	Lease Rental	Expenses Incurred	Cost	Current Value on Transaction Date	Net Gain/Loss
NORTHERN TRUST SINGAPORE									
FX DEAL TRANSACTED ON 28 SEP 2021 INR / USD EX.RATE 73.859791 WITH NORTHERN	-1,446.500	28 Sep 21				0.00	-1,446.50	-1,446.50	0.00
FX DEAL TRANSACTED ON 28 SEP 2021 INR / USD EX.RATE 73.859791 WITH NORTHERN	-7,972.510	28 Sep 21				0.00	-7,972.51	-7,972.51	0.00
FX DEAL TRANSACTED ON 28 SEP 2021 TWD / USD EX.RATE 27.69188 WITH NORTHERN TRUST	-285,960.210	28 Sep 21				0.00	-285,960.21	-285,960.21	0.00
FX DEAL TRANSACTED ON 28 SEP 2021 USD / CNH EX.RATE 0.1547297 WITH NORTHERN	180,631.120	28 Sep 21				0.00	180,631.12	180,631.12	0.00
FX DEAL TRANSACTED ON 28 SEP 2021 USD / INR EX.RATE 0.0135392 WITH NORTHERN	252,201.340	28 Sep 21				0.00	252,201.34	252,201.34	0.00
FX DEAL TRANSACTED ON 28 SEP 2021 USD / INR EX.RATE 0.0135392 WITH NORTHERN	209,984.820	28 Sep 21				0.00	209,984.82	209,984.82	0.00
FX DEAL TRANSACTED ON 28 SEP 2021 USD / INR EX.RATE 0.0135392 WITH NORTHERN	19,868.040	28 Sep 21				0.00	19,868.04	19,868.04	0.00
FX DEAL TRANSACTED ON 28 SEP 2021 USD / INR EX.RATE 0.0135392 WITH NORTHERN	166,642.610	28 Sep 21				0.00	166,642.61	166,642.61	0.00
FX DEAL TRANSACTED ON 28 SEP 2021 USD / INR EX.RATE 0.0135392 WITH NORTHERN	82,608.560	28 Sep 21				0.00	82,608.56	82,608.56	0.00
FX DEAL TRANSACTED ON 28 SEP 2021 USD / KRW EX.RATE 0.0008453 WITH NORTHERN	181,545.980	28 Sep 21				0.00	181,545.98	181,545.98	0.00
FX DEAL TRANSACTED ON 28 SEP 2021 USD / THB EX.RATE 0.0297665 WITH NORTHERN	8,094.800	28 Sep 21				0.00	8,094.80	8,094.80	0.00
FX DEAL TRANSACTED ON 29 APR 2021 CNH / USD EX.RATE 6.466592 WITH NORTHERN TRUST	-101,634.640	29 Apr 21				0.00	-101,634.64	-101,634.64	0.00
FX DEAL TRANSACTED ON 29 APR 2021 CNH / USD EX.RATE 6.466592 WITH NORTHERN TRUST	-178,664.150	29 Apr 21				0.00	-178,664.15	-178,664.15	0.00
FX DEAL TRANSACTED ON 29 APR 2021 INR / USD EX.RATE 73.94592 WITH NORTHERN TRUST	-28,269.770	29 Apr 21				0.00	-28,269.77	-28,269.77	0.00
FX DEAL TRANSACTED ON 29 APR 2021 INR / USD EX.RATE 73.94592 WITH NORTHERN TRUST	-141,765.960	29 Apr 21				0.00	-141,765.96	-141,765.96	0.00

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Security Description / Asset ID	Shares/Par Value	Date	Acquisition Price	Disposition Price	Lease Rental	Expenses Incurred	Cost	Current Value on Transaction Date	Net Gain/Loss
NORTHERN TRUST SINGAPORE									
FX DEAL TRANSACTED ON 29 APR 2021 JPY / USD EX.RATE 108.626 WITH NORTHERN TRUST	-32,220.650	29 Apr 21				0.00	-32,220.65	-32,220.65	0.00
FX DEAL TRANSACTED ON 29 APR 2021 KRW / USD EX.RATE 1106.348795 WITH NORTHERN	-232,792.520	29 Apr 21				0.00	-232,792.52	-232,792.52	0.00
FX DEAL TRANSACTED ON 29 APR 2021 KRW / USD EX.RATE 1106.348795 WITH NORTHERN	-103,724.540	29 Apr 21				0.00	-103,724.54	-103,724.54	0.00
FX DEAL TRANSACTED ON 29 APR 2021 KRW / USD EX.RATE 1108.7076 WITH NORTHERN	-540,598.190	29 Apr 21				0.00	-540,598.19	-540,598.19	0.00
FX DEAL TRANSACTED ON 29 APR 2021 THB / USD EX.RATE 31.209753 WITH NORTHERN	-706,089.640	29 Apr 21				0.00	-706,089.64	-706,089.64	0.00
FX DEAL TRANSACTED ON 29 APR 2021 TWD / USD EX.RATE 27.837001 WITH NORTHERN	-0.360	29 Apr 21				0.00	-0.36	-0.36	0.00
FX DEAL TRANSACTED ON 29 APR 2021 TWD / USD EX.RATE 27.889786 WITH NORTHERN	-283,073.310	29 Apr 21				0.00	-283,073.31	-283,073.31	0.00
FX DEAL TRANSACTED ON 29 APR 2021 USD / CNH EX.RATE 0.1545888 WITH NORTHERN	521,019.390	29 Apr 21				0.00	521,019.39	521,019.39	0.00
FX DEAL TRANSACTED ON 29 APR 2021 USD / CNH EX.RATE 0.1545888 WITH NORTHERN	434,880.460	29 Apr 21				0.00	434,880.46	434,880.46	0.00
FX DEAL TRANSACTED ON 29 APR 2021 USD / CNH EX.RATE 0.154641 WITH NORTHERN TRUST	168,162.790	29 Apr 21				0.00	168,162.79	168,162.79	0.00
FX DEAL TRANSACTED ON 29 APR 2021 USD / CNH EX.RATE 0.154641 WITH NORTHERN TRUST	1,334.240	29 Apr 21				0.00	1,334.24	1,334.24	0.00
FX DEAL TRANSACTED ON 29 APR 2021 USD / CNH EX.RATE 0.154641 WITH NORTHERN TRUST	102,718.320	29 Apr 21				0.00	102,718.32	102,718.32	0.00
FX DEAL TRANSACTED ON 29 APR 2021 USD / IDR EX.RATE 0.0000691 WITH NORTHERN	24,672.040	29 Apr 21				0.00	24,672.04	24,672.04	0.00
FX DEAL TRANSACTED ON 29 APR 2021 USD / IDR EX.RATE 0.0000691 WITH NORTHERN	76,657.120	29 Apr 21				0.00	76,657.12	76,657.12	0.00
FX DEAL TRANSACTED ON 29 APR 2021 USD / IDR EX.RATE 0.0000691 WITH NORTHERN	99,566.200	29 Apr 21				0.00	99,566.20	99,566.20	0.00

NOTE: TRANSACTIONS ARE BASED ON THE 2020-12-31 VALUE (INCLUDING ACCRUALS) OF 39,816,970,427.14

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Security Description / Asset ID	Shares/Par Value	Date	Acquisition Price	Disposition Price	Lease Rental	Expenses Incurred	Cost	Current Value on Transaction Date	Net Gain/Loss
NORTHERN TRUST SINGAPORE									
FX DEAL TRANSACTED ON 29 APR 2021 USD / INR EX.RATE 0.0134891 WITH NORTHERN	251,514.790	29 Apr 21				0.00	251,514.79	251,514.79	0.00
FX DEAL TRANSACTED ON 29 APR 2021 USD / INR EX.RATE 0.0134891 WITH NORTHERN	207,239.000	29 Apr 21				0.00	207,239.00	207,239.00	0.00
FX DEAL TRANSACTED ON 29 APR 2021 USD / INR EX.RATE 0.0134891 WITH NORTHERN	334,960.280	29 Apr 21				0.00	334,960.28	334,960.28	0.00
FX DEAL TRANSACTED ON 29 APR 2021 USD / KRW EX.RATE 0.000902 WITH NORTHERN TRUST	1,991.270	29 Apr 21				0.00	1,991.27	1,991.27	0.00
FX DEAL TRANSACTED ON 29 APR 2021 USD / KRW EX.RATE 0.000902 WITH NORTHERN TRUST	4,325.270	29 Apr 21				0.00	4,325.27	4,325.27	0.00
FX DEAL TRANSACTED ON 29 APR 2021 USD / KRW EX.RATE 0.000902 WITH NORTHERN TRUST	507,940.380	29 Apr 21				0.00	507,940.38	507,940.38	0.00
FX DEAL TRANSACTED ON 29 APR 2021 USD / KRW EX.RATE 0.000902 WITH NORTHERN TRUST	46,905.650	29 Apr 21				0.00	46,905.65	46,905.65	0.00
FX DEAL TRANSACTED ON 29 APR 2021 USD / KRW EX.RATE 0.000902 WITH NORTHERN TRUST	29,876.630	29 Apr 21				0.00	29,876.63	29,876.63	0.00
FX DEAL TRANSACTED ON 29 APR 2021 USD / KRW EX.RATE 0.000902 WITH NORTHERN TRUST	494,001.420	29 Apr 21				0.00	494,001.42	494,001.42	0.00
FX DEAL TRANSACTED ON 29 APR 2021 USD / KRW EX.RATE 0.000902 WITH NORTHERN TRUST	155,314.470	29 Apr 21				0.00	155,314.47	155,314.47	0.00
FX DEAL TRANSACTED ON 29 APR 2021 USD / TWD EX.RATE 0.0358554 WITH NORTHERN	418,500.840	29 Apr 21				0.00	418,500.84	418,500.84	0.00
FX DEAL TRANSACTED ON 29 APR 2021 USD / TWD EX.RATE 0.0358555 WITH NORTHERN	25,847.370	29 Apr 21				0.00	25,847.37	25,847.37	0.00
FX DEAL TRANSACTED ON 29 APR 2021 USD / TWD EX.RATE 0.0359234 WITH NORTHERN	24,126.540	29 Apr 21				0.00	24,126.54	24,126.54	0.00
FX DEAL TRANSACTED ON 29 DEC 2021 KRW / USD EX.RATE 1185.809945 WITH NORTHERN	-358,152.860	29 Dec 21				0.00	-358,152.86	-358,152.86	0.00
FX DEAL TRANSACTED ON 29 DEC 2021 KRW / USD EX.RATE 1185.809945 WITH NORTHERN	-125,190.700	29 Dec 21				0.00	-125,190.70	-125,190.70	0.00

NOTE: TRANSACTIONS ARE BASED ON THE 2020-12-31 VALUE (INCLUDING ACCRUALS) OF 39,816,970,427.14

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Security Description / Asset ID	Shares/Par Value	Date	Acquisition Price	Disposition Price	Lease Rental	Expenses Incurred	Cost	Current Value on Transaction Date	Net Gain/Loss
NORTHERN TRUST SINGAPORE									
FX DEAL TRANSACTED ON 29 DEC 2021 TWD / USD EX.RATE 27.640671 WITH NORTHERN	-416,276.110	29 Dec 21				0.00	-416,276.11	-416,276.11	0.00
FX DEAL TRANSACTED ON 29 JAN 2021 CNH / USD EX.RATE 6.477561 WITH NORTHERN TRUST	-49,421.720	29 Jan 21				0.00	-49,421.72	-49,421.72	0.00
FX DEAL TRANSACTED ON 29 JAN 2021 CNH / USD EX.RATE 6.477561 WITH NORTHERN TRUST	-64,414.390	29 Jan 21				0.00	-64,414.39	-64,414.39	0.00
FX DEAL TRANSACTED ON 29 JAN 2021 CNH / USD EX.RATE 6.477561 WITH NORTHERN TRUST	-50,069.990	29 Jan 21				0.00	-50,069.99	-50,069.99	0.00
FX DEAL TRANSACTED ON 29 JAN 2021 TWD / USD EX.RATE 27.986402 WITH NORTHERN	-203,700.680	29 Jan 21				0.00	-203,700.68	-203,700.68	0.00
FX DEAL TRANSACTED ON 29 JAN 2021 TWD / USD EX.RATE 27.986402 WITH NORTHERN	-65,251.240	29 Jan 21				0.00	-65,251.24	-65,251.24	0.00
FX DEAL TRANSACTED ON 29 JAN 2021 USD / CNH EX.RATE 0.1543791 WITH NORTHERN	28,307.640	29 Jan 21				0.00	28,307.64	28,307.64	0.00
FX DEAL TRANSACTED ON 29 JAN 2021 USD / INR EX.RATE 0.013703 WITH NORTHERN TRUST	148,497.060	29 Jan 21				0.00	148,497.06	148,497.06	0.00
FX DEAL TRANSACTED ON 29 JAN 2021 USD / KRW EX.RATE 0.0008949 WITH NORTHERN	8.560	29 Jan 21				0.00	8.56	8.56	0.00
FX DEAL TRANSACTED ON 29 JAN 2021 USD / KRW EX.RATE 0.0008949 WITH NORTHERN	61.750	29 Jan 21				0.00	61.75	61.75	0.00
FX DEAL TRANSACTED ON 29 JAN 2021 USD / KRW EX.RATE 0.000895 WITH NORTHERN TRUST	86,741.750	29 Jan 21				0.00	86,741.75	86,741.75	0.00
FX DEAL TRANSACTED ON 29 JAN 2021 USD / KRW EX.RATE 0.000895 WITH NORTHERN TRUST	367,051.870	29 Jan 21				0.00	367,051.87	367,051.87	0.00
FX DEAL TRANSACTED ON 29 JAN 2021 USD / KRW EX.RATE 0.000895 WITH NORTHERN TRUST	315,124.850	29 Jan 21				0.00	315,124.85	315,124.85	0.00
FX DEAL TRANSACTED ON 29 JAN 2021 USD / TWD EX.RATE 0.0356752 WITH NORTHERN	831,949.620	29 Jan 21				0.00	831,949.62	831,949.62	0.00
FX DEAL TRANSACTED ON 29 JAN 2021 USD / TWD EX.RATE 0.0356752 WITH NORTHERN	128,045.780	29 Jan 21				0.00	128,045.78	128,045.78	0.00

NOTE: TRANSACTIONS ARE BASED ON THE 2020-12-31 VALUE (INCLUDING ACCRUALS) OF 39,816,970,427.14

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Security Description / Asset ID	Shares/Par Value	Date	Acquisition Price	Disposition Price	Lease Rental	Expenses Incurred	Cost	Current Value on Transaction Date	Net Gain/Loss
NORTHERN TRUST SINGAPORE									
FX DEAL TRANSACTED ON 29 JUL 2021 INR / USD EX.RATE 74.324057 WITH NORTHERN	-11,687.200	29 Jul 21				0.00	-11,687.20	-11,687.20	0.00
FX DEAL TRANSACTED ON 29 JUL 2021 INR / USD EX.RATE 74.324057 WITH NORTHERN	-72.570	29 Jul 21				0.00	-72.57	-72.57	0.00
FX DEAL TRANSACTED ON 29 JUL 2021 KRW / USD EX.RATE 1148.3604 WITH NORTHERN	-305,426.260	29 Jul 21				0.00	-305,426.26	-305,426.26	0.00
FX DEAL TRANSACTED ON 29 JUL 2021 KRW / USD EX.RATE 1150.9899 WITH NORTHERN	-37,032.460	29 Jul 21				0.00	-37,032.46	-37,032.46	0.00
FX DEAL TRANSACTED ON 29 JUL 2021 USD / CNH EX.RATE 0.1542893 WITH NORTHERN	117,233.800	29 Jul 21				0.00	117,233.80	117,233.80	0.00
FX DEAL TRANSACTED ON 29 JUL 2021 USD / CNH EX.RATE 0.1542893 WITH NORTHERN	727,846.590	29 Jul 21				0.00	727,846.59	727,846.59	0.00
FX DEAL TRANSACTED ON 29 JUL 2021 USD / INR EX.RATE 0.0134546 WITH NORTHERN	267,834.110	29 Jul 21				0.00	267,834.11	267,834.11	0.00
FX DEAL TRANSACTED ON 29 JUL 2021 USD / INR EX.RATE 0.0134546 WITH NORTHERN	1,842.110	29 Jul 21				0.00	1,842.11	1,842.11	0.00
FX DEAL TRANSACTED ON 29 JUL 2021 USD / INR EX.RATE 0.0134546 WITH NORTHERN	66,580.580	29 Jul 21				0.00	66,580.58	66,580.58	0.00
FX DEAL TRANSACTED ON 29 JUL 2021 USD / KRW EX.RATE 0.0008688 WITH NORTHERN	46,296.640	29 Jul 21				0.00	46,296.64	46,296.64	0.00
FX DEAL TRANSACTED ON 29 JUL 2021 USD / TWD EX.RATE 0.0357216 WITH NORTHERN	99,977.940	29 Jul 21				0.00	99,977.94	99,977.94	0.00
FX DEAL TRANSACTED ON 29 JUL 2021 USD / TWD EX.RATE 0.0357216 WITH NORTHERN	245,863.310	29 Jul 21				0.00	245,863.31	245,863.31	0.00
FX DEAL TRANSACTED ON 29 JUL 2021 USD / TWD EX.RATE 0.0357216 WITH NORTHERN	238,657.120	29 Jul 21				0.00	238,657.12	238,657.12	0.00
FX DEAL TRANSACTED ON 29 JUL 2021 USD / TWD EX.RATE 0.0357216 WITH NORTHERN	145,858.980	29 Jul 21				0.00	145,858.98	145,858.98	0.00
FX DEAL TRANSACTED ON 29 JUN 2021 CNH / USD EX.RATE 6.454608 WITH NORTHERN TRUST	-455,333.620	29 Jun 21				0.00	-455,333.62	-455,333.62	0.00

NOTE: TRANSACTIONS ARE BASED ON THE 2020-12-31 VALUE (INCLUDING ACCRUALS) OF 39,816,970,427.14

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Security Description / Asset ID	Shares/Par Value	Date	Acquisition Price	Disposition Price	Lease Rental	Expenses Incurred	Cost	Current Value on Transaction Date	Net Gain/Loss
NORTHERN TRUST SINGAPORE									
FX DEAL TRANSACTED ON 29 JUN 2021 CNH / USD EX.RATE 6.454608 WITH NORTHERN TRUST	-432,430.060	29 Jun 21				0.00	-432,430.06	-432,430.06	0.00
FX DEAL TRANSACTED ON 29 JUN 2021 IDR / USD EX.RATE 14480.7535 WITH NORTHERN	-100,386.220	29 Jun 21				0.00	-100,386.22	-100,386.22	0.00
FX DEAL TRANSACTED ON 29 JUN 2021 KRW / USD EX.RATE 1129.3076 WITH NORTHERN	-249,123.040	29 Jun 21				0.00	-249,123.04	-249,123.04	0.00
FX DEAL TRANSACTED ON 29 JUN 2021 TWD / USD EX.RATE 27.850202 WITH NORTHERN	-388,073.670	29 Jun 21				0.00	-388,073.67	-388,073.67	0.00
FX DEAL TRANSACTED ON 29 JUN 2021 TWD / USD EX.RATE 27.850202 WITH NORTHERN	-203,739.600	29 Jun 21				0.00	-203,739.60	-203,739.60	0.00
FX DEAL TRANSACTED ON 29 JUN 2021 USD / CNH EX.RATE 0.1547078 WITH NORTHERN	73,767.880	29 Jun 21				0.00	73,767.88	73,767.88	0.00
FX DEAL TRANSACTED ON 29 JUN 2021 USD / INR EX.RATE 0.01346 WITH NORTHERN TRUST	182,612.950	29 Jun 21				0.00	182,612.95	182,612.95	0.00
FX DEAL TRANSACTED ON 29 JUN 2021 USD / INR EX.RATE 0.01346 WITH NORTHERN TRUST	17,723.150	29 Jun 21				0.00	17,723.15	17,723.15	0.00
FX DEAL TRANSACTED ON 29 JUN 2021 USD / INR EX.RATE 0.0134802 WITH NORTHERN	122,836.850	29 Jun 21				0.00	122,836.85	122,836.85	0.00
FX DEAL TRANSACTED ON 29 JUN 2021 USD / JPY EX.RATE 0.0090342 WITH NORTHERN	3,685,969.830	29 Jun 21				0.00	3,685,969.83	3,685,969.83	0.00
FX DEAL TRANSACTED ON 29 JUN 2021 USD / KRW EX.RATE 0.0008841 WITH NORTHERN	46,437.020	29 Jun 21				0.00	46,437.02	46,437.02	0.00
FX DEAL TRANSACTED ON 29 JUN 2021 USD / KRW EX.RATE 0.0008855 WITH NORTHERN	10,332.880	29 Jun 21				0.00	10,332.88	10,332.88	0.00
FX DEAL TRANSACTED ON 29 MAR 2021 KRW / USD EX.RATE 1129.98885 WITH NORTHERN	-169,926.350	29 Mar 21				0.00	-169,926.35	-169,926.35	0.00
FX DEAL TRANSACTED ON 29 MAR 2021 USD / CNH EX.RATE 0.152775 WITH NORTHERN TRUST	534,057.630	29 Mar 21				0.00	534,057.63	534,057.63	0.00
FX DEAL TRANSACTED ON 29 MAR 2021 USD / CNH EX.RATE 0.1527827 WITH NORTHERN	495,626.980	29 Mar 21				0.00	495,626.98	495,626.98	0.00

NOTE: TRANSACTIONS ARE BASED ON THE 2020-12-31 VALUE (INCLUDING ACCRUALS) OF 39,816,970,427.14

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Security Description / Asset ID	Shares/Par Value	Date	Acquisition Price	Disposition Price	Lease Rental	Expenses Incurred	Cost	Current Value on Transaction Date	Net Gain/Loss
NORTHERN TRUST SINGAPORE									
FX DEAL TRANSACTED ON 29 MAR 2021 USD / IDR EX.RATE 0.0000692 WITH NORTHERN	98,618.750	29 Mar 21				0.00	98,618.75	98,618.75	0.00
FX DEAL TRANSACTED ON 29 MAR 2021 USD / KRW EX.RATE 0.000883 WITH NORTHERN TRUST	30,829.040	29 Mar 21				0.00	30,829.04	30,829.04	0.00
FX DEAL TRANSACTED ON 29 MAR 2021 USD / KRW EX.RATE 0.000883 WITH NORTHERN TRUST	63,528.520	29 Mar 21				0.00	63,528.52	63,528.52	0.00
FX DEAL TRANSACTED ON 29 MAR 2021 USD / KRW EX.RATE 0.000883 WITH NORTHERN TRUST	52,959.580	29 Mar 21				0.00	52,959.58	52,959.58	0.00
FX DEAL TRANSACTED ON 29 MAR 2021 USD / KRW EX.RATE 0.000883 WITH NORTHERN TRUST	56,550.400	29 Mar 21				0.00	56,550.40	56,550.40	0.00
FX DEAL TRANSACTED ON 29 MAR 2021 USD / KRW EX.RATE 0.000883 WITH NORTHERN TRUST	97,864.230	29 Mar 21				0.00	97,864.23	97,864.23	0.00
FX DEAL TRANSACTED ON 29 MAR 2021 USD / KRW EX.RATE 0.000883 WITH NORTHERN TRUST	476,793.930	29 Mar 21				0.00	476,793.93	476,793.93	0.00
FX DEAL TRANSACTED ON 29 MAR 2021 USD / KRW EX.RATE 0.000883 WITH NORTHERN TRUST	753.520	29 Mar 21				0.00	753.52	753.52	0.00
FX DEAL TRANSACTED ON 29 MAR 2021 USD / PHP EX.RATE 0.0206177 WITH NORTHERN	38,539.830	29 Mar 21				0.00	38,539.83	38,539.83	0.00
FX DEAL TRANSACTED ON 29 MAR 2021 USD / TWD EX.RATE 0.0349348 WITH NORTHERN	168,259.970	29 Mar 21				0.00	168,259.97	168,259.97	0.00
FX DEAL TRANSACTED ON 29 MAR 2021 USD / TWD EX.RATE 0.0349348 WITH NORTHERN	398,998.490	29 Mar 21				0.00	398,998.49	398,998.49	0.00
FX DEAL TRANSACTED ON 29 NOV 2021 INR / USD EX.RATE 74.892015 WITH NORTHERN	-307,160.270	29 Nov 21				0.00	-307,160.27	-307,160.27	0.00
FX DEAL TRANSACTED ON 29 NOV 2021 INR / USD EX.RATE 75.072005 WITH NORTHERN	-188.900	29 Nov 21				0.00	-188.90	-188.90	0.00
FX DEAL TRANSACTED ON 29 NOV 2021 INR / USD EX.RATE 75.072005 WITH NORTHERN	-497.540	29 Nov 21				0.00	-497.54	-497.54	0.00
FX DEAL TRANSACTED ON 29 NOV 2021 KRW / USD EX.RATE 1191.9668 WITH NORTHERN	-27,750.430	29 Nov 21				0.00	-27,750.43	-27,750.43	0.00

NOTE: TRANSACTIONS ARE BASED ON THE 2020-12-31 VALUE (INCLUDING ACCRUALS) OF 39,816,970,427.14

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Security Description / Asset ID	Shares/Par Value	Date	Acquisition Price	Disposition Price	Lease Rental	Expenses Incurred	Cost	Current Value on Transaction Date	Net Gain/Loss
NORTHERN TRUST SINGAPORE									
FX DEAL TRANSACTED ON 29 NOV 2021 USD / INR EX.RATE 0.0133205 WITH NORTHERN	4,795.480	29 Nov 21				0.00	4,795.48	4,795.48	0.00
FX DEAL TRANSACTED ON 29 NOV 2021 USD / INR EX.RATE 0.0133205 WITH NORTHERN	12,629.620	29 Nov 21				0.00	12,629.62	12,629.62	0.00
FX DEAL TRANSACTED ON 29 NOV 2021 USD / KRW EX.RATE 0.000837 WITH NORTHERN TRUST	169,245.700	29 Nov 21				0.00	169,245.70	169,245.70	0.00
FX DEAL TRANSACTED ON 29 NOV 2021 USD / KRW EX.RATE 0.000837 WITH NORTHERN TRUST	2,692.210	29 Nov 21				0.00	2,692.21	2,692.21	0.00
FX DEAL TRANSACTED ON 29 NOV 2021 USD / MYR EX.RATE 0.2355967 WITH NORTHERN	27,412.150	29 Nov 21				0.00	27,412.15	27,412.15	0.00
FX DEAL TRANSACTED ON 29 NOV 2021 USD / THB EX.RATE 0.0296305 WITH NORTHERN	425,250.780	29 Nov 21				0.00	425,250.78	425,250.78	0.00
FX DEAL TRANSACTED ON 29 OCT 2021 CNH / USD EX.RATE 6.391059 WITH NORTHERN TRUST	-433,833.110	29 Oct 21				0.00	-433,833.11	-433,833.11	0.00
FX DEAL TRANSACTED ON 29 OCT 2021 INR / USD EX.RATE 74.701349 WITH NORTHERN	-204,414.860	29 Oct 21				0.00	-204,414.86	-204,414.86	0.00
FX DEAL TRANSACTED ON 29 OCT 2021 INR / USD EX.RATE 74.701349 WITH NORTHERN	-101,436.000	29 Oct 21				0.00	-101,436.00	-101,436.00	0.00
FX DEAL TRANSACTED ON 29 OCT 2021 INR / USD EX.RATE 74.701349 WITH NORTHERN	-17,208.650	29 Oct 21				0.00	-17,208.65	-17,208.65	0.00
FX DEAL TRANSACTED ON 29 OCT 2021 KRW / USD EX.RATE 1168.6901 WITH NORTHERN	-211,119.900	29 Oct 21				0.00	-211,119.90	-211,119.90	0.00
FX DEAL TRANSACTED ON 29 OCT 2021 KRW / USD EX.RATE 1168.6901 WITH NORTHERN	-208,282.510	29 Oct 21				0.00	-208,282.51	-208,282.51	0.00
FX DEAL TRANSACTED ON 29 OCT 2021 KRW / USD EX.RATE 1168.6901 WITH NORTHERN	-61,892.920	29 Oct 21				0.00	-61,892.92	-61,892.92	0.00
FX DEAL TRANSACTED ON 29 OCT 2021 TWD / USD EX.RATE 27.824364 WITH NORTHERN	-161,515.170	29 Oct 21				0.00	-161,515.17	-161,515.17	0.00
FX DEAL TRANSACTED ON 29 OCT 2021 USD / CNH EX.RATE 0.1564686 WITH NORTHERN	123,297.250	29 Oct 21				0.00	123,297.25	123,297.25	0.00

NOTE: TRANSACTIONS ARE BASED ON THE 2020-12-31 VALUE (INCLUDING ACCRUALS) OF 39,816,970,427.14

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Security Description / Asset ID	Shares/Par Value	Date	Acquisition Price	Disposition Price	Lease Rental	Expenses Incurred	Cost	Current Value on Transaction Date	Net Gain/Loss
NORTHERN TRUST SINGAPORE									
FX DEAL TRANSACTED ON 29 OCT 2021 USD / CNH EX.RATE 0.1564686 WITH NORTHERN	503,394.970	29 Oct 21				0.00	503,394.97	503,394.97	0.00
FX DEAL TRANSACTED ON 29 OCT 2021 USD / INR EX.RATE 0.0133866 WITH NORTHERN	740,320.650	29 Oct 21				0.00	740,320.65	740,320.65	0.00
FX DEAL TRANSACTED ON 29 OCT 2021 USD / KRW EX.RATE 0.0008539 WITH NORTHERN	293,109.960	29 Oct 21				0.00	293,109.96	293,109.96	0.00
FX DEAL TRANSACTED ON 29 OCT 2021 USD / KRW EX.RATE 0.0008557 WITH NORTHERN	128,394.600	29 Oct 21				0.00	128,394.60	128,394.60	0.00
FX DEAL TRANSACTED ON 29 OCT 2021 USD / KRW EX.RATE 0.0008557 WITH NORTHERN	112,167.290	29 Oct 21				0.00	112,167.29	112,167.29	0.00
FX DEAL TRANSACTED ON 29 OCT 2021 USD / TWD EX.RATE 0.0359397 WITH NORTHERN	100,035.780	29 Oct 21				0.00	100,035.78	100,035.78	0.00
FX DEAL TRANSACTED ON 29 OCT 2021 USD / TWD EX.RATE 0.0359397 WITH NORTHERN	202,430.680	29 Oct 21				0.00	202,430.68	202,430.68	0.00
FX DEAL TRANSACTED ON 29 OCT 2021 USD / TWD EX.RATE 0.0359397 WITH NORTHERN	66,608.140	29 Oct 21				0.00	66,608.14	66,608.14	0.00
FX DEAL TRANSACTED ON 29 OCT 2021 USD / TWD EX.RATE 0.0359397 WITH NORTHERN	128,392.120	29 Oct 21				0.00	128,392.12	128,392.12	0.00
FX DEAL TRANSACTED ON 29 SEP 2021 CNH / USD EX.RATE 6.462041 WITH NORTHERN TRUST	-507,290.610	29 Sep 21				0.00	-507,290.61	-507,290.61	0.00
FX DEAL TRANSACTED ON 29 SEP 2021 INR / USD EX.RATE 74.079763 WITH NORTHERN	-206,088.310	29 Sep 21				0.00	-206,088.31	-206,088.31	0.00
FX DEAL TRANSACTED ON 29 SEP 2021 INR / USD EX.RATE 74.079763 WITH NORTHERN	-382.990	29 Sep 21				0.00	-382.99	-382.99	0.00
FX DEAL TRANSACTED ON 29 SEP 2021 INR / USD EX.RATE 74.213144 WITH NORTHERN	-21.250	29 Sep 21				0.00	-21.25	-21.25	0.00
FX DEAL TRANSACTED ON 29 SEP 2021 INR / USD EX.RATE 74.213144 WITH NORTHERN	-6,436.930	29 Sep 21				0.00	-6,436.93	-6,436.93	0.00
FX DEAL TRANSACTED ON 29 SEP 2021 INR / USD EX.RATE 74.213144 WITH NORTHERN	-7,170.510	29 Sep 21				0.00	-7,170.51	-7,170.51	0.00

NOTE: TRANSACTIONS ARE BASED ON THE 2020-12-31 VALUE (INCLUDING ACCRUALS) OF 39,816,970,427.14

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Security Description / Asset ID	Shares/Par Value	Date	Acquisition Price	Disposition Price	Lease Rental	Expenses Incurred	Cost	Current Value on Transaction Date	Net Gain/Loss
NORTHERN TRUST SINGAPORE									
FX DEAL TRANSACTED ON 29 SEP 2021 THB / USD EX.RATE 33.85531 WITH NORTHERN TRUST	-212,904.680	29 Sep 21				0.00	-212,904.68	-212,904.68	0.00
FX DEAL TRANSACTED ON 29 SEP 2021 TWD / USD EX.RATE 27.776095 WITH NORTHERN	-322,196.980	29 Sep 21				0.00	-322,196.98	-322,196.98	0.00
FX DEAL TRANSACTED ON 29 SEP 2021 USD / CNH EX.RATE 0.1544835 WITH NORTHERN	201,938.060	29 Sep 21				0.00	201,938.06	201,938.06	0.00
FX DEAL TRANSACTED ON 29 SEP 2021 USD / CNH EX.RATE 0.1544835 WITH NORTHERN	421,486.460	29 Sep 21				0.00	421,486.46	421,486.46	0.00
FX DEAL TRANSACTED ON 29 SEP 2021 USD / INR EX.RATE 0.0134747 WITH NORTHERN	539.600	29 Sep 21				0.00	539.60	539.60	0.00
FX DEAL TRANSACTED ON 29 SEP 2021 USD / INR EX.RATE 0.0134747 WITH NORTHERN	272,763.230	29 Sep 21				0.00	272,763.23	272,763.23	0.00
FX DEAL TRANSACTED ON 29 SEP 2021 USD / INR EX.RATE 0.0134747 WITH NORTHERN	138,252.850	29 Sep 21				0.00	138,252.85	138,252.85	0.00
FX DEAL TRANSACTED ON 29 SEP 2021 USD / INR EX.RATE 0.013499 WITH NORTHERN TRUST	9,722.450	29 Sep 21				0.00	9,722.45	9,722.45	0.00
FX DEAL TRANSACTED ON 29 SEP 2021 USD / KRW EX.RATE 0.0008414 WITH NORTHERN	192,617.880	29 Sep 21				0.00	192,617.88	192,617.88	0.00
FX DEAL TRANSACTED ON 29 SEP 2021 USD / TWD EX.RATE 0.0359527 WITH NORTHERN	63,876.200	29 Sep 21				0.00	63,876.20	63,876.20	0.00
FX DEAL TRANSACTED ON 29 SEP 2021 USD / TWD EX.RATE 0.0359527 WITH NORTHERN	33,657.380	29 Sep 21				0.00	33,657.38	33,657.38	0.00
FX DEAL TRANSACTED ON 29 SEP 2021 USD / TWD EX.RATE 0.0360022 WITH NORTHERN	23,295.050	29 Sep 21				0.00	23,295.05	23,295.05	0.00
FX DEAL TRANSACTED ON 29 SEP 2021 USD / TWD EX.RATE 0.0360022 WITH NORTHERN	103,289.820	29 Sep 21				0.00	103,289.82	103,289.82	0.00
FX DEAL TRANSACTED ON 30 APR 2021 CNH / USD EX.RATE 6.466872 WITH NORTHERN TRUST	-130,451.390	30 Apr 21				0.00	-130,451.39	-130,451.39	0.00
FX DEAL TRANSACTED ON 30 APR 2021 INR / USD EX.RATE 73.858382 WITH NORTHERN	-61,728.780	30 Apr 21				0.00	-61,728.78	-61,728.78	0.00

NOTE: TRANSACTIONS ARE BASED ON THE 2020-12-31 VALUE (INCLUDING ACCRUALS) OF 39,816,970,427.14

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Security Description / Asset ID	Shares/Par Value	Date	Acquisition Price	Disposition Price	Lease Rental	Expenses Incurred	Cost	Current Value on Transaction Date	Net Gain/Loss
NORTHERN TRUST SINGAPORE									
FX DEAL TRANSACTED ON 30 APR 2021 INR / USD EX.RATE 73.858382 WITH NORTHERN	-164,651.700	30 Apr 21				0.00	-164,651.70	-164,651.70	0.00
FX DEAL TRANSACTED ON 30 APR 2021 KRW / USD EX.RATE 1107.21234 WITH NORTHERN	-2,933,583.050	30 Apr 21				0.00	-2,933,583.05	-2,933,583.05	0.00
FX DEAL TRANSACTED ON 30 APR 2021 KRW / USD EX.RATE 1107.21234 WITH NORTHERN	-15,645.990	30 Apr 21				0.00	-15,645.99	-15,645.99	0.00
FX DEAL TRANSACTED ON 30 APR 2021 KRW / USD EX.RATE 1107.21234 WITH NORTHERN	-17,746.240	30 Apr 21				0.00	-17,746.24	-17,746.24	0.00
FX DEAL TRANSACTED ON 30 APR 2021 KRW / USD EX.RATE 1107.21234 WITH NORTHERN	-358,412.820	30 Apr 21				0.00	-358,412.82	-358,412.82	0.00
FX DEAL TRANSACTED ON 30 APR 2021 KRW / USD EX.RATE 1109.0179 WITH NORTHERN	-54,366.670	30 Apr 21				0.00	-54,366.67	-54,366.67	0.00
FX DEAL TRANSACTED ON 30 APR 2021 KRW / USD EX.RATE 1109.0179 WITH NORTHERN	-29,300.730	30 Apr 21				0.00	-29,300.73	-29,300.73	0.00
FX DEAL TRANSACTED ON 30 APR 2021 THB / USD EX.RATE 31.178941 WITH NORTHERN	-259,682.660	30 Apr 21				0.00	-259,682.66	-259,682.66	0.00
FX DEAL TRANSACTED ON 30 APR 2021 USD / CNH EX.RATE 0.1546343 WITH NORTHERN	543,539.440	30 Apr 21				0.00	543,539.44	543,539.44	0.00
FX DEAL TRANSACTED ON 30 APR 2021 USD / CNH EX.RATE 0.154642 WITH NORTHERN TRUST	364,528.040	30 Apr 21				0.00	364,528.04	364,528.04	0.00
FX DEAL TRANSACTED ON 30 APR 2021 USD / IDR EX.RATE 0.0000692 WITH NORTHERN	41,333.610	30 Apr 21				0.00	41,333.61	41,333.61	0.00
FX DEAL TRANSACTED ON 30 APR 2021 USD / KRW EX.RATE 0.0009017 WITH NORTHERN	32,675.960	30 Apr 21				0.00	32,675.96	32,675.96	0.00
FX DEAL TRANSACTED ON 30 APR 2021 USD / KRW EX.RATE 0.0009032 WITH NORTHERN	552,858.410	30 Apr 21				0.00	552,858.41	552,858.41	0.00
FX DEAL TRANSACTED ON 30 APR 2021 USD / THB EX.RATE 0.0320285 WITH NORTHERN	441,428.180	30 Apr 21				0.00	441,428.18	441,428.18	0.00
FX DEAL TRANSACTED ON 30 AUG 2021 KRW / USD EX.RATE 1165.046795 WITH NORTHERN	-3,572.250	30 Aug 21				0.00	-3,572.25	-3,572.25	0.00

NOTE: TRANSACTIONS ARE BASED ON THE 2020-12-31 VALUE (INCLUDING ACCRUALS) OF 39,816,970,427.14

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Security Description / Asset ID	Shares/Par Value	Date	Acquisition Price	Disposition Price	Lease Rental	Expenses Incurred	Cost	Current Value on Transaction Date	Net Gain/Loss
NORTHERN TRUST SINGAPORE									
FX DEAL TRANSACTED ON 30 AUG 2021 TWD / USD EX.RATE 27.88786 WITH NORTHERN TRUST	-16,767.580	30 Aug 21				0.00	-16,767.58	-16,767.58	0.00
FX DEAL TRANSACTED ON 30 AUG 2021 USD / CNH EX.RATE 0.154836 WITH NORTHERN TRUST	173,062.810	30 Aug 21				0.00	173,062.81	173,062.81	0.00
FX DEAL TRANSACTED ON 30 AUG 2021 USD / INR EX.RATE 0.0135975 WITH NORTHERN	52,765.110	30 Aug 21				0.00	52,765.11	52,765.11	0.00
FX DEAL TRANSACTED ON 30 AUG 2021 USD / KRW EX.RATE 0.0008583 WITH NORTHERN	24,958.040	30 Aug 21				0.00	24,958.04	24,958.04	0.00
FX DEAL TRANSACTED ON 30 AUG 2021 USD / KRW EX.RATE 0.0008583 WITH NORTHERN	35,453.770	30 Aug 21				0.00	35,453.77	35,453.77	0.00
FX DEAL TRANSACTED ON 30 AUG 2021 USD / KRW EX.RATE 0.0008583 WITH NORTHERN	68,552.170	30 Aug 21				0.00	68,552.17	68,552.17	0.00
FX DEAL TRANSACTED ON 30 AUG 2021 USD / KRW EX.RATE 0.0008583 WITH NORTHERN	25,476.530	30 Aug 21				0.00	25,476.53	25,476.53	0.00
FX DEAL TRANSACTED ON 30 AUG 2021 USD / THB EX.RATE 0.0307027 WITH NORTHERN	45,260.520	30 Aug 21				0.00	45,260.52	45,260.52	0.00
FX DEAL TRANSACTED ON 30 AUG 2021 USD / THB EX.RATE 0.0307516 WITH NORTHERN	20,185.370	30 Aug 21				0.00	20,185.37	20,185.37	0.00
FX DEAL TRANSACTED ON 30 AUG 2021 USD / TWD EX.RATE 0.0358578 WITH NORTHERN	21,387.370	30 Aug 21				0.00	21,387.37	21,387.37	0.00
FX DEAL TRANSACTED ON 30 AUG 2021 USD / TWD EX.RATE 0.0358579 WITH NORTHERN	212,249.200	30 Aug 21				0.00	212,249.20	212,249.20	0.00
FX DEAL TRANSACTED ON 30 AUG 2021 USD / TWD EX.RATE 0.0358579 WITH NORTHERN	85,767.590	30 Aug 21				0.00	85,767.59	85,767.59	0.00
FX DEAL TRANSACTED ON 30 DEC 2021 USD / KRW EX.RATE 0.0008437 WITH NORTHERN	42,706.700	30 Dec 21				0.00	42,706.70	42,706.70	0.00
FX DEAL TRANSACTED ON 30 DEC 2021 USD / TWD EX.RATE 0.0361755 WITH NORTHERN	506,457.330	30 Dec 21				0.00	506,457.33	506,457.33	0.00
FX DEAL TRANSACTED ON 30 JUL 2021 CNH / USD EX.RATE 6.453854 WITH NORTHERN TRUST	-106,602.970	30 Jul 21				0.00	-106,602.97	-106,602.97	0.00

NOTE: TRANSACTIONS ARE BASED ON THE 2020-12-31 VALUE (INCLUDING ACCRUALS) OF 39,816,970,427.14

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Security Description / Asset ID	Shares/Par Value	Date	Acquisition Price	Disposition Price	Lease Rental	Expenses Incurred	Cost	Current Value on Transaction Date	Net Gain/Loss
NORTHERN TRUST SINGAPORE									
FX DEAL TRANSACTED ON 30 JUL 2021 INR / USD EX.RATE 74.248637 WITH NORTHERN	-510,817.940	30 Jul 21				0.00	-510,817.94	-510,817.94	0.00
FX DEAL TRANSACTED ON 30 JUL 2021 INR / USD EX.RATE 74.391534 WITH NORTHERN	-8,281.570	30 Jul 21				0.00	-8,281.57	-8,281.57	0.00
FX DEAL TRANSACTED ON 30 JUL 2021 KRW / USD EX.RATE 1146.0249 WITH NORTHERN	-10,312.100	30 Jul 21				0.00	-10,312.10	-10,312.10	0.00
FX DEAL TRANSACTED ON 30 JUL 2021 KRW / USD EX.RATE 1146.0249 WITH NORTHERN	-55,591.130	30 Jul 21				0.00	-55,591.13	-55,591.13	0.00
FX DEAL TRANSACTED ON 30 JUL 2021 TWD / USD EX.RATE 27.91196 WITH NORTHERN TRUST	-33,369.670	30 Jul 21				0.00	-33,369.67	-33,369.67	0.00
FX DEAL TRANSACTED ON 30 JUL 2021 TWD / USD EX.RATE 27.91196 WITH NORTHERN TRUST	-32,755.920	30 Jul 21				0.00	-32,755.92	-32,755.92	0.00
FX DEAL TRANSACTED ON 30 JUL 2021 TWD / USD EX.RATE 27.91196 WITH NORTHERN TRUST	-32,938.460	30 Jul 21				0.00	-32,938.46	-32,938.46	0.00
FX DEAL TRANSACTED ON 30 JUL 2021 USD / CNH EX.RATE 0.1549462 WITH NORTHERN	84,607.650	30 Jul 21				0.00	84,607.65	84,607.65	0.00
FX DEAL TRANSACTED ON 30 JUL 2021 USD / INR EX.RATE 0.0134424 WITH NORTHERN	226,984.010	30 Jul 21				0.00	226,984.01	226,984.01	0.00
FX DEAL TRANSACTED ON 30 JUL 2021 USD / KRW EX.RATE 0.0008726 WITH NORTHERN	49,446.820	30 Jul 21				0.00	49,446.82	49,446.82	0.00
FX DEAL TRANSACTED ON 30 JUL 2021 USD / KRW EX.RATE 0.0008726 WITH NORTHERN	195,872.530	30 Jul 21				0.00	195,872.53	195,872.53	0.00
FX DEAL TRANSACTED ON 30 JUL 2021 USD / KRW EX.RATE 0.0008726 WITH NORTHERN	61,656.200	30 Jul 21				0.00	61,656.20	61,656.20	0.00
FX DEAL TRANSACTED ON 30 JUL 2021 USD / THB EX.RATE 0.0303858 WITH NORTHERN	378,199.170	30 Jul 21				0.00	378,199.17	378,199.17	0.00
FX DEAL TRANSACTED ON 30 JUL 2021 USD / TWD EX.RATE 0.0357723 WITH NORTHERN	32,472.660	30 Jul 21				0.00	32,472.66	32,472.66	0.00
FX DEAL TRANSACTED ON 30 JUL 2021 USD / TWD EX.RATE 0.0357723 WITH NORTHERN	143,617.900	30 Jul 21				0.00	143,617.90	143,617.90	0.00

NOTE: TRANSACTIONS ARE BASED ON THE 2020-12-31 VALUE (INCLUDING ACCRUALS) OF 39,816,970,427.14

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Security Description / Asset ID	Shares/Par Value	Date	Acquisition Price	Disposition Price	Lease Rental	Expenses Incurred	Cost	Current Value on Transaction Date	Net Gain/Loss
NORTHERN TRUST SINGAPORE									
FX DEAL TRANSACTED ON 30 JUL 2021 USD / TWD EX.RATE 0.0357723 WITH NORTHERN	33,670.090	30 Jul 21				0.00	33,670.09	33,670.09	0.00
FX DEAL TRANSACTED ON 30 JUL 2021 USD / TWD EX.RATE 0.0357723 WITH NORTHERN	74,182.800	30 Jul 21				0.00	74,182.80	74,182.80	0.00
FX DEAL TRANSACTED ON 30 JUL 2021 USD / TWD EX.RATE 0.0357727 WITH NORTHERN	199,701.600	30 Jul 21				0.00	199,701.60	199,701.60	0.00
FX DEAL TRANSACTED ON 30 JUL 2021 USD / TWD EX.RATE 0.0357727 WITH NORTHERN	204,410.710	30 Jul 21				0.00	204,410.71	204,410.71	0.00
FX DEAL TRANSACTED ON 30 JUL 2021 USD / TWD EX.RATE 0.0357727 WITH NORTHERN	147,449.480	30 Jul 21				0.00	147,449.48	147,449.48	0.00
FX DEAL TRANSACTED ON 30 JUN 2021 CNH / USD EX.RATE 6.464087 WITH NORTHERN TRUST	-357,195.980	30 Jun 21				0.00	-357,195.98	-357,195.98	0.00
FX DEAL TRANSACTED ON 30 JUN 2021 KRW / USD EX.RATE 1129.849 WITH NORTHERN TRUST	-75,187.100	30 Jun 21				0.00	-75,187.10	-75,187.10	0.00
FX DEAL TRANSACTED ON 30 JUN 2021 TWD / USD EX.RATE 27.880953 WITH NORTHERN	-477,597.210	30 Jun 21				0.00	-477,597.21	-477,597.21	0.00
FX DEAL TRANSACTED ON 30 JUN 2021 USD / CNH EX.RATE 0.1547009 WITH NORTHERN	365,077.130	30 Jun 21				0.00	365,077.13	365,077.13	0.00
FX DEAL TRANSACTED ON 30 JUN 2021 USD / INR EX.RATE 0.0134354 WITH NORTHERN	676,156.310	30 Jun 21				0.00	676,156.31	676,156.31	0.00
FX DEAL TRANSACTED ON 30 JUN 2021 USD / INR EX.RATE 0.0134354 WITH NORTHERN	11,295.650	30 Jun 21				0.00	11,295.65	11,295.65	0.00
FX DEAL TRANSACTED ON 30 JUN 2021 USD / INR EX.RATE 0.0134691 WITH NORTHERN	162,492.060	30 Jun 21				0.00	162,492.06	162,492.06	0.00
FX DEAL TRANSACTED ON 30 JUN 2021 USD / JPY EX.RATE 0.0090514 WITH NORTHERN	38,215,061.550	30 Jun 21				0.00	38,215,061.55	38,215,061.55	0.00
FX DEAL TRANSACTED ON 30 JUN 2021 USD / KRW EX.RATE 0.0008831 WITH NORTHERN	332,563.780	30 Jun 21				0.00	332,563.78	332,563.78	0.00
FX DEAL TRANSACTED ON 30 MAR 2021 INR / USD EX.RATE 72.600607 WITH NORTHERN	-347,252.780	30 Mar 21				0.00	-347,252.78	-347,252.78	0.00

NOTE: TRANSACTIONS ARE BASED ON THE 2020-12-31 VALUE (INCLUDING ACCRUALS) OF 39,816,970,427.14

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Series of Non-Security Transactions with Same Party in Excess of 5%

Security Description / Asset ID	Shares/Par Value	Date	Acquisition Price	Disposition Price	Lease Rental	Expenses Incurred	Cost	Current Value on Transaction Date	Net Gain/Loss
NORTHERN TRUST SINGAPORE									
FX DEAL TRANSACTED ON 30 MAR 2021 KRW / USD EX.RATE 1132.7161 WITH NORTHERN	-162,569.440	30 Mar 21				0.00	-162,569.44	-162,569.44	0.00
FX DEAL TRANSACTED ON 30 MAR 2021 TWD / USD EX.RATE 28.516555 WITH NORTHERN	-759,915.210	30 Mar 21				0.00	-759,915.21	-759,915.21	0.00
FX DEAL TRANSACTED ON 30 MAR 2021 TWD / USD EX.RATE 28.516555 WITH NORTHERN	-280,013.870	30 Mar 21				0.00	-280,013.87	-280,013.87	0.00
FX DEAL TRANSACTED ON 30 MAR 2021 USD / IDR EX.RATE 0.0000689 WITH NORTHERN	28,709.650	30 Mar 21				0.00	28,709.65	28,709.65	0.00
FX DEAL TRANSACTED ON 30 MAR 2021 USD / INR EX.RATE 0.0137372 WITH NORTHERN	57,485.860	30 Mar 21				0.00	57,485.86	57,485.86	0.00
FX DEAL TRANSACTED ON 30 MAR 2021 USD / KRW EX.RATE 0.0008815 WITH NORTHERN	97,844.780	30 Mar 21				0.00	97,844.78	97,844.78	0.00
FX DEAL TRANSACTED ON 30 MAR 2021 USD / KRW EX.RATE 0.0008815 WITH NORTHERN	14,212.370	30 Mar 21				0.00	14,212.37	14,212.37	0.00
FX DEAL TRANSACTED ON 30 MAR 2021 USD / KRW EX.RATE 0.0008815 WITH NORTHERN	13,358.330	30 Mar 21				0.00	13,358.33	13,358.33	0.00
FX DEAL TRANSACTED ON 30 MAR 2021 USD / KRW EX.RATE 0.0008815 WITH NORTHERN	86,519.370	30 Mar 21				0.00	86,519.37	86,519.37	0.00
FX DEAL TRANSACTED ON 30 MAR 2021 USD / KRW EX.RATE 0.0008815 WITH NORTHERN	192,635.170	30 Mar 21				0.00	192,635.17	192,635.17	0.00
FX DEAL TRANSACTED ON 30 MAR 2021 USD / KRW EX.RATE 0.0008815 WITH NORTHERN	581.570	30 Mar 21				0.00	581.57	581.57	0.00
FX DEAL TRANSACTED ON 30 MAR 2021 USD / KRW EX.RATE 0.0008815 WITH NORTHERN	92,472.660	30 Mar 21				0.00	92,472.66	92,472.66	0.00
FX DEAL TRANSACTED ON 30 MAR 2021 USD / KRW EX.RATE 0.0008815 WITH NORTHERN	48,192.630	30 Mar 21				0.00	48,192.63	48,192.63	0.00
FX DEAL TRANSACTED ON 30 MAR 2021 USD / PHP EX.RATE 0.0206107 WITH NORTHERN	193,699.770	30 Mar 21				0.00	193,699.77	193,699.77	0.00
FX DEAL TRANSACTED ON 30 MAR 2021 USD / TWD EX.RATE 0.0349849 WITH NORTHERN	140,006.940	30 Mar 21				0.00	140,006.94	140,006.94	0.00

NOTE: TRANSACTIONS ARE BASED ON THE 2020-12-31 VALUE (INCLUDING ACCRUALS) OF 39,816,970,427.14

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Security Description / Asset ID	Shares/Par Value	Date	Acquisition Price	Disposition Price	Lease Rental	Expenses Incurred	Cost	Current Value on Transaction Date	Net Gain/Loss
NORTHERN TRUST SINGAPORE									
FX DEAL TRANSACTED ON 30 NOV 2021 INR / USD EX.RATE 75.013384 WITH NORTHERN	-53.560	30 Nov 21				0.00	-53.56	-53.56	0.00
FX DEAL TRANSACTED ON 30 NOV 2021 INR / USD EX.RATE 75.013384 WITH NORTHERN	-6,471.970	30 Nov 21				0.00	-6,471.97	-6,471.97	0.00
FX DEAL TRANSACTED ON 30 NOV 2021 USD / INR EX.RATE 0.013331 WITH NORTHERN TRUST	169,203.720	30 Nov 21				0.00	169,203.72	169,203.72	0.00
FX DEAL TRANSACTED ON 30 NOV 2021 USD / INR EX.RATE 0.013331 WITH NORTHERN TRUST	1,519.180	30 Nov 21				0.00	1,519.18	1,519.18	0.00
FX DEAL TRANSACTED ON 30 NOV 2021 USD / KRW EX.RATE 0.0008413 WITH NORTHERN	250,601.240	30 Nov 21				0.00	250,601.24	250,601.24	0.00
FX DEAL TRANSACTED ON 30 NOV 2021 USD / KRW EX.RATE 0.0008413 WITH NORTHERN	70,022.290	30 Nov 21				0.00	70,022.29	70,022.29	0.00
FX DEAL TRANSACTED ON 30 NOV 2021 USD / KRW EX.RATE 0.0008413 WITH NORTHERN	221,200.390	30 Nov 21				0.00	221,200.39	221,200.39	0.00
FX DEAL TRANSACTED ON 30 NOV 2021 USD / THB EX.RATE 0.0297145 WITH NORTHERN	307,113.810	30 Nov 21				0.00	307,113.81	307,113.81	0.00
FX DEAL TRANSACTED ON 30 NOV 2021 USD / TWD EX.RATE 0.0359754 WITH NORTHERN	163,623.770	30 Nov 21				0.00	163,623.77	163,623.77	0.00
FX DEAL TRANSACTED ON 30 NOV 2021 USD / TWD EX.RATE 0.0359754 WITH NORTHERN	178,005.300	30 Nov 21				0.00	178,005.30	178,005.30	0.00
FX DEAL TRANSACTED ON 30 SEP 2021 CNH / USD EX.RATE 6.470318 WITH NORTHERN TRUST	-98,556.700	30 Sep 21				0.00	-98,556.70	-98,556.70	0.00
FX DEAL TRANSACTED ON 30 SEP 2021 CNH / USD EX.RATE 6.470318 WITH NORTHERN TRUST	-482,287.700	30 Sep 21				0.00	-482,287.70	-482,287.70	0.00
FX DEAL TRANSACTED ON 30 SEP 2021 CNH / USD EX.RATE 6.470318 WITH NORTHERN TRUST	-105,166.890	30 Sep 21				0.00	-105,166.89	-105,166.89	0.00
FX DEAL TRANSACTED ON 30 SEP 2021 INR / USD EX.RATE 74.334436 WITH NORTHERN	-5,368.050	30 Sep 21				0.00	-5,368.05	-5,368.05	0.00
FX DEAL TRANSACTED ON 30 SEP 2021 INR / USD EX.RATE 74.334436 WITH NORTHERN	-9,031.330	30 Sep 21				0.00	-9,031.33	-9,031.33	0.00

NOTE: TRANSACTIONS ARE BASED ON THE 2020-12-31 VALUE (INCLUDING ACCRUALS) OF 39,816,970,427.14

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Security Description / Asset ID	Shares/Par Value	Date	Acquisition Price	Disposition Price	Lease Rental	Expenses Incurred	Cost	Current Value on Transaction Date	Net Gain/Loss
NORTHERN TRUST SINGAPORE									
FX DEAL TRANSACTED ON 30 SEP 2021 INR / USD EX.RATE 74.334436 WITH NORTHERN	-3,654.300	30 Sep 21				0.00	-3,654.30	-3,654.30	0.00
FX DEAL TRANSACTED ON 30 SEP 2021 JPY / USD EX.RATE 111.819 WITH NORTHERN TRUST	-129,673.850	30 Sep 21				0.00	-129,673.85	-129,673.85	0.00
FX DEAL TRANSACTED ON 30 SEP 2021 KRW / USD EX.RATE 1186.9859 WITH NORTHERN	-412,458.070	30 Sep 21				0.00	-412,458.07	-412,458.07	0.00
FX DEAL TRANSACTED ON 30 SEP 2021 KRW / USD EX.RATE 1186.9859 WITH NORTHERN	-303,510.640	30 Sep 21				0.00	-303,510.64	-303,510.64	0.00
FX DEAL TRANSACTED ON 30 SEP 2021 USD / CNH EX.RATE 0.1544867 WITH NORTHERN	1,131,935.350	30 Sep 21				0.00	1,131,935.35	1,131,935.35	0.00
FX DEAL TRANSACTED ON 30 SEP 2021 USD / CNH EX.RATE 0.1544867 WITH NORTHERN	156,628.480	30 Sep 21				0.00	156,628.48	156,628.48	0.00
FX DEAL TRANSACTED ON 30 SEP 2021 USD / INR EX.RATE 0.0134527 WITH NORTHERN	79,765.660	30 Sep 21				0.00	79,765.66	79,765.66	0.00
FX DEAL TRANSACTED ON 30 SEP 2021 USD / INR EX.RATE 0.0134527 WITH NORTHERN	198,872.940	30 Sep 21				0.00	198,872.94	198,872.94	0.00
FX DEAL TRANSACTED ON 30 SEP 2021 USD / INR EX.RATE 0.0134527 WITH NORTHERN	119,065.150	30 Sep 21				0.00	119,065.15	119,065.15	0.00
FX DEAL TRANSACTED ON 30 SEP 2021 USD / KRW EX.RATE 0.0008425 WITH NORTHERN	398,690.910	30 Sep 21				0.00	398,690.91	398,690.91	0.00
FX DEAL TRANSACTED ON 30 SEP 2021 USD / KRW EX.RATE 0.0008425 WITH NORTHERN	173,867.820	30 Sep 21				0.00	173,867.82	173,867.82	0.00
FX DEAL TRANSACTED ON 30 SEP 2021 USD / KRW EX.RATE 0.0008425 WITH NORTHERN	90,486.220	30 Sep 21				0.00	90,486.22	90,486.22	0.00
FX DEAL TRANSACTED ON 30 SEP 2021 USD / KRW EX.RATE 0.0008425 WITH NORTHERN	144,015.470	30 Sep 21				0.00	144,015.47	144,015.47	0.00
FX DEAL TRANSACTED ON 30 SEP 2021 USD / THB EX.RATE 0.0295042 WITH NORTHERN	7,363.900	30 Sep 21				0.00	7,363.90	7,363.90	0.00
FX DEAL TRANSACTED ON 30 SEP 2021 USD / TWD EX.RATE 0.0358792 WITH NORTHERN	64,085.570	30 Sep 21				0.00	64,085.57	64,085.57	0.00

NOTE: TRANSACTIONS ARE BASED ON THE 2020-12-31 VALUE (INCLUDING ACCRUALS) OF 39,816,970,427.14

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Security Description / Asset ID	Shares/Par Value	Date	Acquisition Price	Disposition Price	Lease Rental	Expenses Incurred	Cost	Current Value on Transaction Date	Net Gain/Loss
NORTHERN TRUST SINGAPORE									
FX DEAL TRANSACTED ON 30 SEP 2021 USD / TWD EX.RATE 0.0358792 WITH NORTHERN	47,965.110	30 Sep 21				0.00	47,965.11	47,965.11	0.00
FX DEAL TRANSACTED ON 30 SEP 2021 USD / TWD EX.RATE 0.0358792 WITH NORTHERN	49,223.360	30 Sep 21				0.00	49,223.36	49,223.36	0.00
FX DEAL TRANSACTED ON 31 AUG 2021 INR / USD EX.RATE 73.27821 WITH NORTHERN TRUST	-61.140	31 Aug 21				0.00	-61.14	-61.14	0.00
FX DEAL TRANSACTED ON 31 AUG 2021 INR / USD EX.RATE 73.27821 WITH NORTHERN TRUST	-3,364.680	31 Aug 21				0.00	-3,364.68	-3,364.68	0.00
FX DEAL TRANSACTED ON 31 AUG 2021 JPY / USD EX.RATE 109.855 WITH NORTHERN TRUST	-71,457.830	31 Aug 21				0.00	-71,457.83	-71,457.83	0.00
FX DEAL TRANSACTED ON 31 AUG 2021 KRW / USD EX.RATE 1165.5444 WITH NORTHERN	-91,223.300	31 Aug 21				0.00	-91,223.30	-91,223.30	0.00
FX DEAL TRANSACTED ON 31 AUG 2021 TWD / USD EX.RATE 27.752395 WITH NORTHERN	-311,445.450	31 Aug 21				0.00	-311,445.45	-311,445.45	0.00
FX DEAL TRANSACTED ON 31 AUG 2021 USD / CNH EX.RATE 0.1550026 WITH NORTHERN	82,548.210	31 Aug 21				0.00	82,548.21	82,548.21	0.00
FX DEAL TRANSACTED ON 31 AUG 2021 USD / INR EX.RATE 0.0136466 WITH NORTHERN	1,552.040	31 Aug 21				0.00	1,552.04	1,552.04	0.00
FX DEAL TRANSACTED ON 31 AUG 2021 USD / INR EX.RATE 0.0136466 WITH NORTHERN	172,667.830	31 Aug 21				0.00	172,667.83	172,667.83	0.00
FX DEAL TRANSACTED ON 31 AUG 2021 USD / THB EX.RATE 0.0308045 WITH NORTHERN	17,321.960	31 Aug 21				0.00	17,321.96	17,321.96	0.00
FX DEAL TRANSACTED ON 31 AUG 2021 USD / THB EX.RATE 0.0308045 WITH NORTHERN	30,995.450	31 Aug 21				0.00	30,995.45	30,995.45	0.00
FX DEAL TRANSACTED ON 31 AUG 2021 USD / TWD EX.RATE 0.0360329 WITH NORTHERN	74,300.310	31 Aug 21				0.00	74,300.31	74,300.31	0.00
FX DEAL TRANSACTED ON 31 AUG 2021 USD / TWD EX.RATE 0.0360329 WITH NORTHERN	53,827.790	31 Aug 21				0.00	53,827.79	53,827.79	0.00
FX DEAL TRANSACTED ON 31 DEC 2021 INR / USD EX.RATE 74.363309 WITH NORTHERN	-19,960.560	31 Dec 21				0.00	-19,960.56	-19,960.56	0.00

NOTE: TRANSACTIONS ARE BASED ON THE 2020-12-31 VALUE (INCLUDING ACCRUALS) OF 39,816,970,427.14

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Security Description / Asset ID	Shares/Par Value	Date	Acquisition Price	Disposition Price	Lease Rental	Expenses Incurred	Cost	Current Value on Transaction Date	Net Gain/Loss
NORTHERN TRUST SINGAPORE									
FX DEAL TRANSACTED ON 31 DEC 2021 USD / INR EX.RATE 0.0134475 WITH NORTHERN	241,370.030	31 Dec 21				0.00	241,370.03	241,370.03	0.00
FX DEAL TRANSACTED ON 31 DEC 2021 USD / PHP EX.RATE 0.0196085 WITH NORTHERN	1,587.270	31 Dec 21				0.00	1,587.27	1,587.27	0.00
FX DEAL TRANSACTED ON 31 MAR 2021 INR / USD EX.RATE 73.541846 WITH NORTHERN	-551.160	31 Mar 21				0.00	-551.16	-551.16	0.00
FX DEAL TRANSACTED ON 31 MAR 2021 INR / USD EX.RATE 73.541846 WITH NORTHERN	-55,308.470	31 Mar 21				0.00	-55,308.47	-55,308.47	0.00
FX DEAL TRANSACTED ON 31 MAR 2021 INR / USD EX.RATE 73.541846 WITH NORTHERN	-139,773.860	31 Mar 21				0.00	-139,773.86	-139,773.86	0.00
FX DEAL TRANSACTED ON 31 MAR 2021 KRW / USD EX.RATE 1131.6372 WITH NORTHERN	-215,390.010	31 Mar 21				0.00	-215,390.01	-215,390.01	0.00
FX DEAL TRANSACTED ON 31 MAR 2021 KRW / USD EX.RATE 1131.6372 WITH NORTHERN	-1.470	31 Mar 21				0.00	-1.47	-1.47	0.00
FX DEAL TRANSACTED ON 31 MAR 2021 KRW / USD EX.RATE 1133.76986 WITH NORTHERN	-306,926.320	31 Mar 21				0.00	-306,926.32	-306,926.32	0.00
FX DEAL TRANSACTED ON 31 MAR 2021 TWD / USD EX.RATE 28.48595 WITH NORTHERN TRUST	-271,273.800	31 Mar 21				0.00	-271,273.80	-271,273.80	0.00
FX DEAL TRANSACTED ON 31 MAR 2021 USD / CNH EX.RATE 0.1521577 WITH NORTHERN	400,326.900	31 Mar 21				0.00	400,326.90	400,326.90	0.00
FX DEAL TRANSACTED ON 31 MAR 2021 USD / IDR EX.RATE 0.0000685 WITH NORTHERN	10,549.830	31 Mar 21				0.00	10,549.83	10,549.83	0.00
FX DEAL TRANSACTED ON 31 MAR 2021 USD / INR EX.RATE 0.0135977 WITH NORTHERN	54,286.950	31 Mar 21				0.00	54,286.95	54,286.95	0.00
FX DEAL TRANSACTED ON 31 MAR 2021 USD / INR EX.RATE 0.0135977 WITH NORTHERN	13,990.820	31 Mar 21				0.00	13,990.82	13,990.82	0.00
FX DEAL TRANSACTED ON 31 MAR 2021 USD / INR EX.RATE 0.0135977 WITH NORTHERN	154,096.910	31 Mar 21				0.00	154,096.91	154,096.91	0.00
FX DEAL TRANSACTED ON 31 MAR 2021 USD / JPY EX.RATE 0.0090342 WITH NORTHERN	50,392,989.430	31 Mar 21				0.00	50,392,989.43	50,392,989.43	0.00

NOTE: TRANSACTIONS ARE BASED ON THE 2020-12-31 VALUE (INCLUDING ACCRUALS) OF 39,816,970,427.14

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Security Description / Asset ID	Shares/Par Value	Date	Acquisition Price	Disposition Price	Lease Rental	Expenses Incurred	Cost	Current Value on Transaction Date	Net Gain/Loss
NORTHERN TRUST SINGAPORE									
FX DEAL TRANSACTED ON 31 MAR 2021 USD / KRW EX.RATE 0.000882 WITH NORTHERN TRUST	144,357.910	31 Mar 21				0.00	144,357.91	144,357.91	0.00
FX DEAL TRANSACTED ON 31 MAR 2021 USD / KRW EX.RATE 0.000882 WITH NORTHERN TRUST	41,283.410	31 Mar 21				0.00	41,283.41	41,283.41	0.00
FX DEAL TRANSACTED ON 31 MAR 2021 USD / KRW EX.RATE 0.000882 WITH NORTHERN TRUST	1,155,954.260	31 Mar 21				0.00	1,155,954.26	1,155,954.26	0.00
FX DEAL TRANSACTED ON 31 MAR 2021 USD / KRW EX.RATE 0.0008821 WITH NORTHERN	15,529.460	31 Mar 21				0.00	15,529.46	15,529.46	0.00
FX DEAL TRANSACTED ON 31 MAR 2021 USD / PHP EX.RATE 0.0205792 WITH NORTHERN	49,724.260	31 Mar 21				0.00	49,724.26	49,724.26	0.00
FX DEAL TRANSACTED ON 31 MAR 2021 USD / TWD EX.RATE 0.035105 WITH NORTHERN TRUST	121,458.260	31 Mar 21				0.00	121,458.26	121,458.26	0.00
FX DEAL TRANSACTED ON 31 MAY 2021 IDR / USD EX.RATE 14308.8088 WITH NORTHERN	-124,787.190	31 May 21				0.00	-124,787.19	-124,787.19	0.00
FX DEAL TRANSACTED ON 31 MAY 2021 INR / USD EX.RATE 72.39252 WITH NORTHERN TRUST	-219,197.250	31 May 21				0.00	-219,197.25	-219,197.25	0.00
FX DEAL TRANSACTED ON 31 MAY 2021 INR / USD EX.RATE 72.39252 WITH NORTHERN TRUST	-6,989.070	31 May 21				0.00	-6,989.07	-6,989.07	0.00
FX DEAL TRANSACTED ON 31 MAY 2021 KRW / USD EX.RATE 1116.858515 WITH NORTHERN	-72,821.100	31 May 21				0.00	-72,821.10	-72,821.10	0.00
FX DEAL TRANSACTED ON 31 MAY 2021 TWD / USD EX.RATE 27.651421 WITH NORTHERN	-399,364.860	31 May 21				0.00	-399,364.86	-399,364.86	0.00
FX DEAL TRANSACTED ON 31 MAY 2021 TWD / USD EX.RATE 27.651421 WITH NORTHERN	-389,660.370	31 May 21				0.00	-389,660.37	-389,660.37	0.00
FX DEAL TRANSACTED ON 31 MAY 2021 USD / CNH EX.RATE 0.1574233 WITH NORTHERN	25,872.470	31 May 21				0.00	25,872.47	25,872.47	0.00
FX DEAL TRANSACTED ON 31 MAY 2021 USD / IDR EX.RATE 0.0000699 WITH NORTHERN	588,010.840	31 May 21				0.00	588,010.84	588,010.84	0.00
FX DEAL TRANSACTED ON 31 MAY 2021 USD / IDR EX.RATE 0.00007 WITH NORTHERN TRUST	4,122.640	31 May 21				0.00	4,122.64	4,122.64	0.00

NOTE: TRANSACTIONS ARE BASED ON THE 2020-12-31 VALUE (INCLUDING ACCRUALS) OF 39,816,970,427.14

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Security Description / Asset ID	Shares/Par Value	Date	Acquisition Price	Disposition Price	Lease Rental	Expenses Incurred	Cost	Current Value on Transaction Date	Net Gain/Loss
NORTHERN TRUST SINGAPORE									
FX DEAL TRANSACTED ON 31 MAY 2021 USD / INR EX.RATE 0.0137803 WITH NORTHERN	26,989.450	31 May 21				0.00	26,989.45	26,989.45	0.00
FX DEAL TRANSACTED ON 31 MAY 2021 USD / INR EX.RATE 0.0137803 WITH NORTHERN	31,898.930	31 May 21				0.00	31,898.93	31,898.93	0.00
FX DEAL TRANSACTED ON 31 MAY 2021 USD / INR EX.RATE 0.0137803 WITH NORTHERN	112,999.440	31 May 21				0.00	112,999.44	112,999.44	0.00
FX DEAL TRANSACTED ON 31 MAY 2021 USD / INR EX.RATE 0.0137803 WITH NORTHERN	82,410.420	31 May 21				0.00	82,410.42	82,410.42	0.00
FX DEAL TRANSACTED ON 31 MAY 2021 USD / INR EX.RATE 0.0137803 WITH NORTHERN	6,088.820	31 May 21				0.00	6,088.82	6,088.82	0.00
FX DEAL TRANSACTED ON 31 MAY 2021 USD / INR EX.RATE 0.0137803 WITH NORTHERN	81,090.550	31 May 21				0.00	81,090.55	81,090.55	0.00
FX DEAL TRANSACTED ON 31 MAY 2021 USD / INR EX.RATE 0.0137803 WITH NORTHERN	179,761.530	31 May 21				0.00	179,761.53	179,761.53	0.00
FX DEAL TRANSACTED ON 31 MAY 2021 USD / INR EX.RATE 0.0137803 WITH NORTHERN	93,309.420	31 May 21				0.00	93,309.42	93,309.42	0.00
FX DEAL TRANSACTED ON 31 MAY 2021 USD / INR EX.RATE 0.0137803 WITH NORTHERN	17,779.690	31 May 21				0.00	17,779.69	17,779.69	0.00
FX DEAL TRANSACTED ON 31 MAY 2021 USD / JPY EX.RATE 0.0091166 WITH NORTHERN	182,332.030	31 May 21				0.00	182,332.03	182,332.03	0.00
FX DEAL TRANSACTED ON 31 MAY 2021 USD / KRW EX.RATE 0.0008954 WITH NORTHERN	94,217.520	31 May 21				0.00	94,217.52	94,217.52	0.00
FX DEAL TRANSACTED ON 31 MAY 2021 USD / KRW EX.RATE 0.0008954 WITH NORTHERN	156,680.490	31 May 21				0.00	156,680.49	156,680.49	0.00
FX DEAL TRANSACTED ON 31 MAY 2021 USD / KRW EX.RATE 0.0008954 WITH NORTHERN	33,379.180	31 May 21				0.00	33,379.18	33,379.18	0.00
FX DEAL TRANSACTED ON 31 MAY 2021 USD / KRW EX.RATE 0.0008954 WITH NORTHERN	29,160.850	31 May 21				0.00	29,160.85	29,160.85	0.00
FX DEAL TRANSACTED ON 31 MAY 2021 USD / PHP EX.RATE 0.0209206 WITH NORTHERN	25,167.600	31 May 21				0.00	25,167.60	25,167.60	0.00

NOTE: TRANSACTIONS ARE BASED ON THE 2020-12-31 VALUE (INCLUDING ACCRUALS) OF 39,816,970,427.14

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Series of Non-Security Transactions with Same Party in Excess of 5%

Security Description / Asset ID	Shares/Par Value	Date	Acquisition Price	Disposition Price	Lease Rental	Expenses Incurred	Cost	Current Value on Transaction Date	Net Gain/Loss
NORTHERN TRUST SINGAPORE									
FX DEAL TRANSACTED ON 31 MAY 2021 USD / THB EX.RATE 0.0319693 WITH NORTHERN	84,559.510	31 May 21				0.00	84,559.51	84,559.51	0.00
FX DEAL TRANSACTED ON 31 MAY 2021 USD / THB EX.RATE 0.0319693 WITH NORTHERN	385,729.110	31 May 21				0.00	385,729.11	385,729.11	0.00
FX DEAL TRANSACTED ON 31 MAY 2021 USD / THB EX.RATE 0.0320107 WITH NORTHERN	49,337.110	31 May 21				0.00	49,337.11	49,337.11	0.00
Total NORTHERN TRUST SINGAPORE							.000.00	-2,512.28	-2,512.28

NOTE: TRANSACTIONS ARE BASED ON THE 2020-12-31 VALUE (INCLUDING ACCRUALS) OF 39,816,970,427.14

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◆ 5% Report - Part C Summary

Series of Transactions by Issue in Excess of 5%

Security Description / Asset ID		Number of Transactions	Transaction Aggregate Acquisition Price Disposition Price		Lease Rental	Expenses Incurred	Cost of Asset	Current Value of Asset on Transaction
MFB LOCKHEED MARTIN CUSTOM STIF (A/C# 22-10653) CUSIP: 53983M9S2	Total acquisitions	1,209	2,405,853,184.43			0.00	2,405,853,184.43	2,405,853,184.43
	Total dispositions	1,212		2,230,269,948.53		0.00	2,230,269,948.53	2,230,269,948.53
UNITED STATES TREAS BDS WIT 1 7/8 08/15/41 1.75% DUE 08-15-2041 REG SEDOL: BLDBLR0	Total acquisitions	88	2,713,292,232.32			0.00	2,713,292,232.32	2,713,292,232.32
	Total dispositions	71		2,487,215,871.25		0.00	2,486,711,469.15	2,487,215,871.25
UNITED STATES TREAS BDS 1.875% DUE 02-15-2051 REG SEDOL: BM9WFN8	Total acquisitions	183	1,732,576,295.13			0.00	1,732,576,295.13	1,732,576,295.13
	Total dispositions	185		1,582,281,511.13		0.00	1,570,281,524.49	1,582,281,511.13
UNITED STATES TREAS BDS 2.25% 08-15-2049 SEDOL: BK9DLC8	Total acquisitions	46	1,320,039,552.11			0.00	1,320,039,552.11	1,320,039,552.11
	Total dispositions	51		1,348,271,384.95		0.00	1,352,429,743.20	1,348,271,384.95

NOTE: TRANSACTIONS ARE BASED ON THE 2020-12-31 VALUE (INCLUDING ACCRUALS) OF 39,816,970,427.14

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◆ 5% Report - Part D

Series of Transactions with Same Party in Excess of 5%

Security Description / Asset ID	Shares/Par Value	Date	Acquisition Price	Disposition Price	Lease Rental	Expenses Incurred	Cost	Current Value on Transaction Date	Net Gain/Loss

THERE ARE NO REPORTABLE TRANSACTIONS

NOTE: TRANSACTIONS ARE BASED ON THE 2020-12-31 VALUE (INCLUDING ACCRUALS) OF 39,816,970,427.14

(a) Identity of issue, borrower, lessor or similar party & (b) Description of investment including maturity date, rate of interest, collateral or maturity value	(c) Cost of Acquisition		(d) Proceeds of Disposition	
	Share/Par	Net Amount	Share/Par	Net Amount
144A LABL INC NEW ISSUE 5.875% 11-01-2028	424,000.00	(421,002.32)	(117,000.00)	117,292.50
1ST INDL RLTY TR INC COM	19,211.00	(1,022,014.76)	(9,587.00)	329.12
3I GROUP ORD GBP0.738636	518.00	(8,076.17)	(75.00)	1,352.04
3SBIO INC USD0.00001 REG'S/144A	1,543,000.00	(1,480,005.39)	(1,543,000.00)	1,545,973.40
888 HOLDINGS ORD GBP0.005	219,538.00	(1,272,965.35)	(103,927.00)	483,280.21
A&D HOLON HOLDINGS CO LTD NPV	35,500.00	(416,819.51)	(34,600.00)	308,762.30
A.P. MOLLER-MAERSK SER'A'DKK1000	662.00	(1,835,578.89)	(1.00)	3,013.92
A.P. MOLLER-MAERSK SER'B'DKK1000	480.00	(1,219,547.40)	(4,030.00)	9,727,245.36
A2 MILK CO LTD	734.00	(5,270.91)	(382.00)	1,716.74
A2A SPA EURO.52	834.00	(1,337.50)	(84.00)	190.98
AADVANTAGE LOYALTY IP LTD. (AMERICAN AIRLINES, INC.) TERM LOAN DUE 03-10-2028	3,187,218.76	(3,304,852.72)	(287,218.76)	297,614.29
AAK AB NPV	95.00	(1,857.38)	(9.00)	213.44
AALBERTS NV EURO.25	3,303.00	(151,389.91)	(4,867.00)	260,509.52
AAREAL BANK AG NPV	32.00	(834.82)	(4.00)	130.47
ABB LTD CHF0.12 (REGD)	81,448.00	(2,762,328.80)	(684,046.00)	22,368,362.71
ABBOTT LABS 4.9% DUE 11-30-2046	2,590,000.00	(3,466,181.95)	(6,150,000.00)	8,575,560.00
ABBVIE INC 3.2% 11-21-2029	25,000.00	(27,795.25)	(25,000.00)	27,746.25
ABBVIE INC 4.05% DUE 11-21-2039 REG	2,284,000.00	(2,551,774.47)	(1,755,000.00)	99,816.30
ABBVIE INC 4.25% DUE 11-21-2049 REG	7,074,000.00	(8,090,171.33)	(6,707,000.00)	8,092,654.27
ABBVIE INC 4.875% DUE 11-14-2048	620,000.00	(802,627.20)	(185,000.00)	0.00
ABCAM ORD GBP0.002	110.00	(2,591.47)	(8.00)	177.86
ABN AMRO BANK N.V. DR EACH REP SHS	272,225.00	(3,181,600.86)	(317,019.00)	3,924,445.31
ABRDN PLC ORD GBP0.1396825396	1,193.00	(4,929.64)	(170.00)	610.77
ABSA GROUP LTD ZAR2	148,499.00	(1,388,256.21)	(148,930.00)	1,340,526.29
ACADIA HEALTHCARE 5.5% DUE 07-01-2028	858,000.00	(907,291.54)	(780,000.00)	823,712.50
ACC LIMITED INR10	4,629.00	(143,247.03)	(16,395.00)	472,426.01
ACCELL GROUP	12.00	(562.17)	(17,538.00)	865,162.02
ACCOR SA EUR3	3,139.00	(113,073.09)	(2,426.00)	82,501.57
ACER INC TWD10	1,229,000.00	(1,406,394.95)	(219,000.00)	229,203.17
ACERINOX SA EURO.25	86.00	(1,007.25)	(10.00)	116.64
ACKERMANS NPV	12.00	(1,897.16)	(1.00)	174.66
ACS ACTIVIDADES CO EURO.5	143.00	(5,054.98)	(25.00)	676.77
ACTIVISION 2.5% DUE 09-15-2050	750,000.00	(644,197.50)	(1,618,000.00)	1,479,068.67
ADANI GREEN ENERGY INR10	21,540.00	(329,575.47)	(36,610.00)	605,090.68
ADANI TOTAL GAS LTD	36,188.00	(661,168.95)	(10,524.00)	132,126.51
ADDTech AB SER'B'NPV	138.00	(1,990.66)	(11.00)	224.22
ADECCO GROUP AG CHF0.1 (REGD)	32,634.00	(2,117,285.60)	(55,202.00)	3,205,409.56
ADEVINTA ASA NOK0.20	35,165.00	(563,042.44)	(57,443.00)	1,072,539.04
ADIDAS AG	113,171.00	(37,774,240.64)	(73,872.00)	24,976,089.11
ADLER GROUP SA	44.00	(1,391.26)	(7.00)	171.54
ADMI CORP. (AKA ASPEN DENTAL) AMENDMENT NO. 4 REFINANCING T L DUE 12-23-2027 BEO	345,000.00	343,275.00	(2,587.50)	2,587.50
ADMIRAL GROUP ORD GBP0.001	101.00	(4,039.77)	(8.00)	401.82
ADR OZON HLDGS PLC SPONSORED ADS			(5,520.00)	0.00
ADVANCED TECHNOLOGIES & MATERIALS 'A'CNV1 (STOCK CONNECT)	53,100.00	(54,416.12)	(165,700.00)	186,143.88
ADVANTAGE OIL & COM	95.00	(164.89)	(95.00)	0.00
ADVENT INTERNATIONAL GPE IX, LP	11,706,682.00	(11,706,682.00)	(1,528,506.00)	1,528,506.00
ADVISOR GROUP HOLDINGS, INC. TERM B-1 LOAN 07-31-2026 BEO	670,104.92	638,286.49	(670,104.92)	672,593.41
ADYEN NV EURO.01	1,437.00	(3,411,474.41)	(7,711.00)	18,720,760.00
AEDIFICA NPV	19.00	(2,248.20)	(2.00)	289.33
AEGON NV COM STK EURO.12	1,722.00	(7,450.13)	(291,809.00)	1,361,463.96
AENA SME S.A. EUR10	5,972.00	(969,453.07)	(1,987.00)	321,285.89
AEON MALL CO LTD NPV	56,500.00	(896,304.44)	(72,800.00)	1,216,993.58
AEP TEX INC 3.45% DUE 01-15-2050	4,915,000.00	(4,904,965.25)	(2,430,000.00)	2,501,575.20
AEP TRANSM CO LLC FIXED 3.65% DUE 04-01-2050	1,500,000.00	(1,605,705.00)	(235,000.00)	251,447.65
AERCAP IRELAND CAP / GLOBA 3.3% DUE 01-30-2032 BEO	6,396,000.00	(6,371,951.04)	(1,190,000.00)	1,209,145.40
AEROPORTS DE PARIS EUR3	3,909.00	(471,121.26)	(4,753.00)	603,676.01
AES BRASIL ENERGIA S.A. COM NPV	265,500.00	987,325.66	(265,500.00)	726,470.38
AES CORP SR NT 2.45% 01-15-2031	5,185,000.00	(5,007,332.89)	(4,024,000.00)	3,947,181.84
AFI PROPERTIES LTD	13.00	(490.86)	(8.00)	390.71
AFRY AB SER'B'NPV	52.00	(1,522.53)	(7.00)	233.43
AFTERPAY LIMITED	2,589.00	(216,410.08)	(985.00)	90,876.44
AGC INC NPV	800.00	(28,826.92)	(124,100.00)	5,546,940.92
AGEAS NPV	93.00	(5,135.40)	(10.00)	513.07
AGF MANAGEMENT LTD CLASS'B'NON-VTG NPV	12,400.00	(75,913.35)	(181,289.00)	1,138,692.49
AGGREKO ORD GBP0.048329113924	9,784.00	(88,376.02)	(33,421.00)	403,517.69
AGL ENERGY NPV	52,132.00	(389,221.50)	(51,840.00)	342,981.41
AGNC INVT CORP COM	78,401.00	(1,258,266.83)	(39,127.00)	542.01
AGNICO EAGLE MINES LTD COM NPV	125.00	(8,612.58)	(27,911.00)	1,701,925.54
AGREE RLTY CORP COM	94,582.00	(6,752,113.07)	(43,719.00)	3,089,592.85
AHS HOSP CORP 2.78% DUE 07-01-2051	490,000.00	(490,000.00)	(490,000.00)	464,222.50
AIA GROUP LTD NPV	1,059,482.00	(12,779,115.79)	(4,264,637.00)	52,832,874.34
AIB GROUP PLC ORD EURO.625	1,253,874.00	(2,068,880.56)	(1,253,441.00)	3,565,533.21

(a) Identity of issue, borrower, lessor or similar party & (b) Description of investment including maturity date, rate of interest, collateral or maturity value	(c) Cost of Acquisition		(d) Proceeds of Disposition	
	Share/Par	Net Amount	Share/Par	Net Amount
AIB GROUP PLC ORD EURO.625 (CDI)	1,598,113.00	2,636,651.25	(1,253,441.00)	0.00
AICA KOGYO CO NPV	5,600.00	(204,976.66)	(5,600.00)	198,453.58
AIDA ENGINEERING NPV	20,200.00	(188,773.71)	(20,200.00)	179,933.77
AIER EYE HOSPITAL GROUP CO LTD 'A'CNY1 (STOCK CONNECT LINE)	59,800.00	(521,243.33)	(59,800.00)	530,495.59
AIR CANADA VAR VTG SHS NPV	248,686.00	(4,367,013.83)	(298,387.00)	6,140,616.58
AIR CHINA LTD 'H'CNY1	144,000.00	(116,416.60)	(370,000.00)	298,764.98
AIR LIQUIDE(L') EUR5.50	11,321.00	(1,956,188.54)	(50,467.00)	8,458,660.74
AIR NEW ZEALAND NPV	268.00	(266.18)	(875,088.00)	997,677.59
AIRBUS SE EUR1	54,914.00	(6,673,914.43)	(150,090.00)	18,470,661.00
AIRPORTS OF THAILA THB1.00(NVDR)	94,800.00	(209,500.00)	(1,176,800.00)	2,095,658.02
AIRTAC INTERNATIONAL TWD10	53,869.00	(1,700,404.39)	(182,526.00)	6,261,838.52
AISIN CORPORATION NPV	187.00	(5,566.42)	(18,987.00)	726,814.21
AIXTRON SE ORD NPV	295,872.00	(7,074,355.90)	(86,973.00)	2,156,524.92
AJINOMOTO CO INC NPV	13,900.00	(312,618.41)	(17,900.00)	375,938.56
AKATSUKI INC NPV	2,800.00	(117,411.50)	(7,400.00)	262,761.39
AKBANK TRY1	1,129,187.00	(1,120,875.83)	(1,496,435.00)	1,373,627.62
AKER BIOMARINE ASA NOK6	10.00	(56.06)	(10.00)	58.96
AKER BP ASA NOK1	62.00	(2,072.78)	(5.00)	154.66
AKER SOLUTIONS ASA	120.00	(206.06)	(34,960.00)	61,093.55
AKKA TECHNOLOGIES EUR1.53	6.00	(330.48)	(26,102.00)	725,117.29
AKT COMET HOLDING AG	4.00	(943.40)	(1.00)	355.29
AKZO NOBEL NV EURO.50(POST REV SPLIT)	102.00	(10,806.46)	(13.00)	1,543.49
ALAMOS GOLD INC COM NPV	207.00	(1,663.41)	(23.00)	166.36
ALBIOMA COM	12.00	(512.30)	(5,640.00)	274,476.30
ALCOA NEDERLAND HLDG B V SR NT 144A 4.125% 03-31-2029	1,089,000.00	(1,089,000.00)	(475,000.00)	477,550.00
ALCON INC	54,918.00	(4,159,555.77)	(202,992.00)	15,071,281.26
ALEXANDRIA REAL 4.85% DUE 04-15-2049	115,000.00	(137,875.80)	(115,000.00)	153,416.90
ALEXANDRIA REAL ESTATE E 2.0% DUE 05-18-2032	1,521,000.00	(1,516,300.11)	(1,521,000.00)	1,495,422.43
ALEXANDRIA REAL ESTATE EQUITIES 1.875% DUE 02-01-2033	140,000.00	(136,404.80)	(365,000.00)	354,838.40
ALEXANDRIA REAL ESTATE EQUITIES INC COM	20,672.00	(3,970,704.48)	(10,315.00)	1,176.50
ALFA LAVAL AB NPV	15,002.00	(589,081.56)	(91,614.00)	2,430,391.93
ALFEN NV EURO.10	40,055.00	(3,503,714.37)	(61,064.00)	5,453,088.60
ALIBABA GROUP HLDG 2.125% DUE 02-09-2031	220,000.00	(219,645.80)	(220,000.00)	0.00
ALIBABA GROUP HLDG 2.7% DUE 02-09-2041	275,000.00	(273,024.50)	(275,000.00)	266,502.10
ALIBABA GROUP HLDG 3.25% DUE 02-09-2061	280,000.00	(279,938.40)	(280,000.00)	271,146.40
ALIBABA GROUP HLDG 4.4% DUE 12-06-2057	245,000.00	(291,598.60)	(245,000.00)	292,586.35
ALIBABA GROUP HLDG LTD 3.15% DUE 02-09-2051	530,000.00	(530,731.95)	(530,000.00)	523,364.40
ALIBABA GROUP HLDG LTD 4.0% 12-06-2037	225,000.00	(253,127.75)	(225,000.00)	253,113.75
ALIBABA GROUP HOLDING LTD	911,999.00	(19,720,306.91)	(935,084.00)	21,940,130.32
ALIBABA HLTH HKD0.01	572,000.00	(878,540.18)	(1,346,000.00)	3,994,796.77
ALIBABA PICTURES LTD	680,000.00	(108,851.14)	(1,900,000.00)	249,567.14
ALIMENTATION COUCH CLASS'B'S/VTG COM NPV	10,002.00	(360,603.90)	(10,002.00)	471.92
ALIMENTATION COUCH MULTIPLE VTG SH	9,990.00	360,243.74	(9,606.00)	399,602.44
A-LIVING SMART CITY SERVICES C	573,000.00	(2,283,274.35)	(829,000.00)	3,751,971.72
ALL WINNER TECH LTD	29,300.00	(140,566.06)	(29,300.00)	137,641.54
ALLEGHANY CORP DEL 3.25% 08-15-2051 BEO	899,000.00	(886,764.61)	(899,000.00)	918,220.62
ALLFUNDS GROUP EURO.0025	23,251.00	(321,465.44)	(23,251.00)	373,433.11
ALLIANT HLDGS 6.75% DUE 10-15-2027	2,623,000.00	(2,753,338.75)	(1,405,000.00)	1,451,150.00
ALLIANT HOLDINGS INTERMEDIATE LLC FLTG RT TERMBANK 10-08-2027	182,057.19	(181,151.14)	(182,057.19)	182,057.19
ALLIANZ SE NPV(REGD)(VINKULIERT)	61,329.00	(15,329,555.32)	(40,170.00)	10,233,959.32
ALLIED UNIVERSAL HOLDCO LLC INITIAL U.S.DOLLAR TERM LOAN DUE 05-12-2028 BEO	1,200,000.00	(1,194,000.00)	(3,000.00)	3,000.00
ALLIED UNVL HOLDCO 6% DUE 06-01-2029	1,235,000.00	(1,243,125.00)	(420,000.00)	411,600.00
ALLREAL HOLDING AG CHF1	8.00	(1,837.38)	(1.00)	210.55
ALLSTATE CORP 3.85% DUE 08-10-2049	940,000.00	(1,057,929.00)	(190,000.00)	0.00
ALLSTATE CORP 4.2% DUE 12-15-2046	815,000.00	(943,176.35)	(1,170,000.00)	1,087,538.30
ALLSTATE CORP 4.5% DUE 06-15-2043	565,000.00	(698,198.75)	(245,000.00)	0.00
ALLY FINL INC 2.2% 11-02-2028	1,500,000.00	(1,479,630.00)	(700,000.00)	694,414.00
ALONY HETZ ILS1	82.00	(1,157.10)	(12.00)	162.11
ALPHA SERVICES AND HOLDINGS SA EURO.3(REV SPLIT)	1,277,107.00	(293,701.55)	(956,239.00)	1,309,791.65
ALPHABET INC 2.05% 08-15-2050	1,862,000.00	(1,562,201.90)	(1,100,000.00)	0.00
ALPHAWAVE IP GROUP ORD GBP0.01	808,079.00	(3,418,550.97)	(120,578.00)	596,645.79
ALPINVEST SECONDARIES FUND (ONSHORE) V LP	2,690,017.83	(2,690,017.83)	(29,033,941.61)	17,589,508.15
ALS LIMITED NPV	244.00	(1,891.96)	(19.00)	178.23
ALSTOM EUR7.0	186,977.00	(7,871,503.31)	(8,192.00)	429,157.59
ALSTRIA OFFICE REI NPV (BR)	6,926.00	(130,580.09)	(6,850.00)	127,974.25
ALTAGAS INCOME LTD COMMON STOCK	11,899.00	(247,895.92)	(8.00)	158.94
ALTEN NPV1.05	15.00	(1,722.61)	(29,153.00)	3,235,900.89
ALTEOGEN INC KRW500	1,596.00	0.00	(4,788.00)	358,323.33
ALTICE EUROPE N.V. EURO.01 (COMMON SHARES A)	338.00	(2,175.03)	(338.00)	0.00
ALTUM LTD NPV	7,129.00	(191,616.64)	(7,074.00)	154,590.46
ALTRIA GROUP INC 2.45% DUE 02-04-2032	530,000.00	(528,953.90)	(530,000.00)	521,631.30
ALTRIA GROUP INC 3.4% DUE 02-04-2041	2,455,000.00	(2,334,112.70)	(925,000.00)	899,909.55

(a) Identity of issue, borrower, lessor or similar party & (b) Description of investment including maturity date, rate of interest, collateral or maturity value	(c) Cost of Acquisition Acquired		(d) Proceeds of Disposition Disposed	
	Share/Par	Net Amount	Share/Par	Net Amount
ALTRIA GROUP INC 3.7% DUE 02-04-2051/02-04-2021 REG	4,700,000.00	(4,435,179.50)	(1,655,000.00)	1,584,500.75
ALTRIA GROUP INC 3.875% DUE 09-16-2046	385,000.00	(376,272.05)	(435,000.00)	438,984.50
ALTRIA GROUP INC 4.0% DUE 02-04-2061	1,955,000.00	(1,939,164.50)	(1,955,000.00)	1,922,918.45
ALTRIA GROUP INC 4.45% DUE 05-06-2050/05-06-2020 REG	85,000.00	(85,532.10)	(1,375,000.00)	1,490,952.75
ALTRIA GROUP INC 5.375 BDS DUE 01-31-2044 USD1000	90,000.00	(105,640.20)	(455,000.00)	539,051.15
ALUJAIN CORP SAR10	51,976.00	(666,356.91)	(7,185.00)	108,007.89
ALUMINA LTD NPV	1,263.00	(1,719.65)	(94.00)	120.33
ALUMINUM CORP CHN. 'H' CNY1	11,124,496.00	(6,580,117.71)	(1,527,881.00)	1,065,354.34
AMADEUS FIRE AG NPV	3.00	(616.66)	(1,590.00)	296,674.20
AMADEUS IT GROUP EURO.01	234,792.00	(15,536,483.04)	(197,880.00)	13,951,995.95
AMAZON COM INC 2.5% DUE 06-03-2050	6,225,000.00	(5,855,100.30)	(2,905,000.00)	2,776,100.65
AMAZON COM INC 4.05% 08-22-2047	2,520,000.00	(3,030,514.80)	(2,485,000.00)	1,623,464.50
AMAZON COM INC FIXED 4.25% DUE 08-22-2057	155,000.00	(190,653.10)	(1,230,000.00)	156,907.15
AMAZON COM INC NT 3.1% 05-12-2051	15,043,000.00	(15,442,031.34)	(4,856,000.00)	5,189,909.22
AMBER ENTERPRISES INR10	33,080.00	(1,307,436.44)	(13,037.00)	531,520.57
AMBERBROOK VII LP	873,800.00	(873,800.00)	(1,810,831.34)	3,424,369.04
AMBERBROOK VIII, LP	27,532,576.92	(27,532,576.92)	(761,580.67)	761,580.67
AMBU A/S SER'B'DKK0.50	14,787.00	(521,178.45)	(81,595.00)	3,514,706.80
AMBUJA CEMENTS LTD INR2	168,143.00	(712,632.29)	(282,975.00)	1,322,121.74
AMC NETWORKS INC 4.25% DUE 02-15-2029 REG	1,860,000.00	(1,856,693.75)	(830,000.00)	836,225.00
AMCOR FLEXIBLES NORTH AMER INC SR NT 2.69% 05-25-2031	2,065,000.00	(2,064,091.40)	(2,065,000.00)	2,106,217.40
AMER MOVIL S A B DE C V FORMERLY AME GTDSR NT 6.125 DUE 11-01-2037 REG	65,000.00	(87,939.15)	(65,000.00)	91,528.45
AMER MOVIL SAB DE 4.375% DUE 04-22-2049	1,838,000.00	(2,152,567.30)	(460,000.00)	138,963.00
AMER MOVIL SAB DE 4.375% DUE 07-16-2042	250,000.00	(294,695.00)	(315,000.00)	69,555.60
AMEREN CORP 3.5% DUE 01-15-2031 REG	125,000.00	(142,202.50)	(125,000.00)	137,723.75
AMERICAN AIRLINES INC TERM LOAN DUE 06-27-2025 BEO	0.00	(11.00)	(1,000,000.00)	962,187.09
AMERICAN ASSETS TR INC COM	10,020.00	(379,442.70)	(10,003.00)	369,091.52
AMERICAN CAMPUS CMNTYS INC COM	185,741.00	(8,868,513.44)	(71,717.00)	3,107,322.11
AMERICAN HOMES 4 RENT COMMON STOCK	40,777.00	(1,561,326.39)	(20,346.00)	456.54
AMERICAN HOMES 4 RENT L P 3.375% DUE 07-15-2051 BEO	2,542,000.00	(2,490,194.04)	(1,397,000.00)	1,401,861.56
AMERICAN TOWER CORP	94,797.00	(24,252,147.18)	(94,988.00)	16,183,118.58
AMERICANAS SA COM NPV	443,285.00	4,919,442.24	(85,700.00)	455,493.54
AMERICOLD RLTY TR INC COM	100,374.00	(3,547,303.13)	(80,903.00)	2,270,322.51
AMERN AIRLS GROUP 5% DUE 06-01-2022	1,465,000.00	(1,447,262.50)	(1,465,000.00)	1,472,325.00
AMERN AXLE & MFG 6.25% DUE 03-15-2026	86,000.00	(88,365.00)	(86,000.00)	88,379.62
AMERN AXLE & MFG 6.875% DUE 07-01-2028	265,000.00	(278,316.25)	(1,270,000.00)	1,363,006.25
AMERN AXLE & MFG FIXED 6.25% 04-01-2025	192,000.00	(198,476.16)	(305,000.00)	313,387.50
AMERN AXLE & MFG FIXED 6.5% 04-01-2027	562,000.00	(587,022.16)	(180,000.00)	188,775.00
AMERN EXPRESS CO 4.05% DUE 12-03-2042	95,000.00	(107,072.60)	(95,000.00)	116,855.70
AMERN EXPRESS CO 4.2% DUE 11-06-2025	50,000.00	(58,083.50)	(50,000.00)	57,950.00
AMERN INTL GROUP 4.375% DUE 06-30-2050	90,000.00	(102,040.20)	(90,000.00)	114,138.00
AMERN TOWER CORP 2.95% DUE 01-15-2051	5,300,000.00	(5,176,510.00)	(4,200,000.00)	3,934,728.00
AMERN TOWER CORP 3.1% DUE 06-15-2050	1,218,000.00	(1,131,505.41)	(3,176,000.00)	2,576,069.12
AMERN TOWER CORP 3.7% DUE 10-15-2049	35,000.00	(37,894.85)	(35,000.00)	38,914.75
AMGEN INC 3.375% 02-21-2050	4,805,000.00	(4,779,085.85)	(8,631,000.00)	9,217,432.00
AMGEN INC 4.4% 05-01-2045	3,225,000.00	(3,746,504.25)	(8,350,000.00)	8,167,999.10
AMGEN INC 5.15% DUE 11-15-2041	505,000.00	(646,600.64)	(2,047,000.00)	0.00
AMGEN INC FIXED 3.15% 02-21-2040	911,000.00	(908,934.26)	(5,464,000.00)	5,500,679.14
AMGEN INC SR NT 3% 01-15-2052	2,225,000.00	(2,209,675.00)	(1,875,000.00)	1,870,064.50
AMOREPACIFIC CORP KRW500	2,707.00	(604,560.67)	(981.00)	146,653.12
AMP LIMITED NPV	1,785.00	(2,128.30)	(242.00)	160.05
AMPLIFON EURO.02	101,914.00	1,367,631.03	(148,886.00)	6,515,225.42
AMPOL LTD NPV	127.00	(2,956.21)	(18.00)	364.05
AMS-OSRAM AG NPV (BR)	138.00	(3,477.90)	(55,267.00)	1,309,244.51
AMUNDI EUR2.5	32.00	(2,659.25)	(50,963.00)	3,989,530.29
ANA HOLDINGS INC NPV	6,800.00	(163,383.38)	(13,400.00)	309,775.55
ANDRITZ AG NPV (BR)	36.00	(1,727.01)	(45,403.00)	2,404,862.19
ANEKA TAMBANG TBK IDR100	7,811,900.00	(1,563,405.20)	(1,710,600.00)	264,414.23
ANGANG STEEL CO LTD 'A' CNY1 (STOCK CONNECT LINE)	3,312,600.00	(1,531,623.85)	(3,312,600.00)	2,267,922.00
ANGLO AMERICAN USD0.54945	256,321.00	(10,177,452.00)	(227,161.00)	8,715,271.90
ANGLOGOLD ASHANTI LIMITED ZAR0.25	10,353.00	(184,897.04)	(150,949.00)	3,140,316.43
ANHEUSER BUSCH INBEV WOR 5.55% 01-23-2049	240,000.00	(326,604.65)	(4,505,000.00)	6,308,982.20
ANHEUSER BUSCH INBEV WORLDWIDE INC 5.45% 01-23-2039	170,000.00	(213,487.70)	(2,060,000.00)	2,726,451.20
ANHEUSER-BUSCH 4.6% DUE 04-15-2048	1,859,000.00	(2,137,039.82)	(205,000.00)	234,446.55
ANHEUSER-BUSCH 4.75% DUE 04-15-2058	2,079,000.00	(2,498,408.36)	(285,000.00)	348,473.85
ANHEUSER-BUSCH COS LLC CORP 4.9% 02-01-2046	20,328,000.00	(24,543,393.29)	(11,390,000.00)	14,208,126.65
ANHEUSER-BUSCH FIXED 4.5% DUE 06-01-2050	11,049,000.00	(12,815,188.20)	(3,920,000.00)	4,878,421.75
ANHEUSER-BUSCH FIXED 4.6% DUE 06-01-2060	600,000.00	(714,090.00)	(380,000.00)	474,274.20
ANHEUSER-BUSCH INB NPV	54,003.00	(3,498,585.67)	(56,743.00)	3,679,115.96
ANHEUSER-BUSCH INBEV WOR 8.2 DUE 01-15-2039	65,000.00	(103,483.25)	(170,000.00)	287,733.40
ANHUI CONCH CEMENT 'H' CNY1	818,084.00	(5,090,649.18)	(956,000.00)	5,928,198.58
ANHUI EXPRESSWAY C 'A' CNY1	83,300.00	(90,120.05)	(83,300.00)	78,230.05

(a) Identity of issue, borrower, lessor or similar party & (b) Description of investment including maturity date, rate of interest, collateral or maturity value	(c) Cost of Acquisition Acquired		(d) Proceeds of Disposition Disposed	
	Share/Par	Net Amount	Share/Par	Net Amount
ANHUI HENGYUAN STOCK CONNECT	917,626.00	(807,481.27)	(1,157,626.00)	1,189,531.79
ANHUI TRANSPORT CONSULTING AND DESI A CNY1 (STOCK CONNECT LINE)	110,600.00	(159,951.19)	(110,600.00)	154,569.50
ANNALY CAP MGMT INC COM	215,478.00	(1,844,357.37)	(107,529.00)	610.23
ANTA SPORTS PRODUC HKD0.10	27,000.00	(597,541.56)	(27,000.00)	441,724.87
ANTERO MIDSTREAM 5.75% DUE 01-15-2028	2,685,000.00	(2,693,427.50)	(2,770,000.00)	2,879,693.75
ANTHEM INC 2.55% 03-15-2031	465,000.00	(463,209.75)	(465,000.00)	0.00
ANTHEM INC 3.6% DUE 03-15-2051	5,910,000.00	(6,060,939.60)	(1,860,000.00)	1,751,925.65
ANTHEM INC 4.375% 12-01-2047	125,000.00	(152,050.00)	(1,050,000.00)	0.00
ANTHEM INC FIXED 2.25% DUE 05-15-2030	175,000.00	(180,727.75)	(175,000.00)	174,347.25
ANTIN INF.PARTNERS EURO.01	9,208.00	(259,300.97)	(9,208.00)	326,939.13
ANTOFAGASTA ORD GBP0.05	210.00	(4,370.28)	(154,128.00)	3,302,172.06
AO WORLD PLC ORD GBP0.0025	153.00	(803.85)	(72,012.00)	253,751.56
AON CORPORATION 2.8% 05-15-2030	25,000.00	(27,067.00)	(300,000.00)	306,121.25
APA GROUP NPV (STAPLED UNITS)	610.00	(4,509.37)	(53.00)	372.61
APACHE CORP 4.75% 04-15-2043	842,000.00	(826,734.03)	(525,000.00)	523,150.00
APACHE CORP 5.1% DUE 09-01-2040	566,000.00	(606,160.00)	(215,000.00)	224,137.50
APACHE CORP FIXED 4.875% DUE 11-15-2027	165,000.00	(175,725.00)	(375,000.00)	386,712.50
APERAM S.A.	45,017.00	(2,255,983.18)	(44,994.00)	2,419,468.61
APOLLO COMML REAL ESTATE FIN INC COM	54.00	(625.05)	(8.00)	126.19
APOLLO HOSPITALS ENTERPRISE COMSTK	110,617.00	(5,079,035.21)	(149,214.00)	6,612,229.52
APIER GROUP INC NPV	22,300.00	(327,775.48)	(22,300.00)	404,751.68
APPLE HOSPITALITY REIT INC COM NEW COM NEW	37,810.00	(596,742.50)	(37,740.00)	600,680.54
APPLE INC 1.65% DUE 05-11-2030	140,000.00	(140,861.00)	(140,000.00)	137,503.80
APPLE INC 2.375% DUE 02-08-2041	85,000.00	(81,957.85)	(85,000.00)	84,251.15
APPLE INC 2.55% DUE 08-20-2060 REG	3,022,000.00	(2,658,893.32)	(2,565,000.00)	87,278.10
APPLE INC 2.65% 02-08-2051	22,536,000.00	(21,511,981.51)	(21,211,000.00)	20,742,395.57
APPLE INC 2.8% DUE 02-08-2061	3,495,000.00	(3,367,552.05)	(3,495,000.00)	3,451,893.00
APPLE INC 3.45% DUE 02-09-2045	5,080,000.00	(5,585,100.95)	(765,000.00)	831,264.30
APPLE INC 4.5% DUE 02-23-2036	55,000.00	(71,237.10)	(55,000.00)	70,637.05
APPLE INC FIXED 2.95% 09-11-2049	2,825,000.00	(3,031,374.25)	(5,419,000.00)	5,382,325.74
APPLUS SERVICES SA EURO.10	76.00	(813.05)	(66,269.00)	661,816.01
APX GROUP INC 7.625% DUE 09-01-2023 BEO	235,000.00	(243,283.75)	(1,215,000.00)	1,245,375.00
ARB CORPORATION NPV	38.00	(960.83)	(3.00)	110.94
ARC RESOURCES LTD COM NPV	209,491.00	(1,930,549.50)	(6,500.00)	44,154.29
ARCADIS NV COMSTK	39.00	(1,362.22)	(4.00)	188.07
ARCELORMITTAL NPV	3,092.00	(69,685.96)	(7,679.00)	193,312.65
ARCELORMITTAL STEP CPN 6.75% DUE 03-01-2041	115,000.00	(164,737.50)	(365,000.00)	501,075.00
ARCELORMITTAL STEP CPN 7% DUE 10-15-2039	115,000.00	(166,187.50)	(355,000.00)	495,360.00
ARCHER DANIELS 3.25% DUE 03-27-2030	165,000.00	(187,147.95)	(165,000.00)	176,888.25
ARCIS GOLF LLC TLB 11-19-2028	162,689.80	(161,067.15)	(162,689.80)	162,874.83
ARCONIC CORP 6.125% DUE 02-15-2028	5,000.00	(5,312.50)	(450,000.00)	480,600.00
ARCS COMPANY LTD NPV	18,000.00	(393,407.66)	(42,800.00)	888,397.80
ARGENX SE EURO.10	24.00	(6,713.28)	(3.00)	939.69
ARGOSY PROPERTY LT NPV	512.00	(558.89)	(133.00)	145.44
ARISTOCRAT LEISURE NPV	358.00	(8,397.30)	(80.00)	2,444.65
ARIZONA PUB SVC CO 4.35% DUE 11-15-2045	1,250,000.00	(1,446,775.00)	(15,000.00)	18,872.40
ARJO AB SER'B'NPV	115.00	(928.84)	(15.00)	175.46
ARKEMA SA EUR10	37.00	(4,410.44)	(7.00)	900.04
AROUNDTOWN SA EURO.01	10,174.00	(61,503.89)	(67,349.00)	496,134.44
ARROW GLOBAL GROUP PLC ORD GBP0.01	77.00	(324.59)	(77.00)	326.11
ARTEMIS REAL ESTATE PARTNERS FUND III, LP	19,106,609.00	(19,106,609.00)	(3,527,855.00)	3,527,855.00
AS ONE CORPORATION NPV	14,700.00	(432,830.98)	(2,700.00)	358,066.75
ASAHI KASEI CORP NPV	37,200.00	(405,702.32)	(64,000.00)	696,319.71
ASCENDAS INDIA TRU UNITS NPV	400.00	(417.23)	(100.00)	104.98
ASCENDAS R/EST INV NPV (REIT)	2,700.00	(6,182.71)	(1,300.00)	2,926.91
ASE TECHNOLOGY HOLDING CO LTD	1,366,693.00	(5,666,897.13)	(1,382,158.00)	5,519,997.34
ASHTAD GROUP ORD GBP0.10	69,046.00	(3,670,851.39)	(38,417.00)	2,830,778.01
ASIAN PAINTS LTD COM STK	32,700.00	(1,203,863.49)	(63,836.00)	2,415,133.14
ASKUL CORP NPV	10,600.00	0.00	(21,200.00)	303,095.50
ASM INTL NV EURO.04	16,207.00	(5,470,826.20)	(12,874.00)	3,771,649.23
ASMEDIA TECHNOLOGY SHS	6,000.00	(395,070.24)	(6,000.00)	413,717.46
ASML HOLDING NV EURO.09	8,032.00	(4,622,494.06)	(84,563.00)	54,649,353.09
ASMPT LTD HKD0.10	294,600.00	(3,620,948.60)	(119,500.00)	1,472,585.09
ASOS PLC ORD GBP0.035	1,206.00	(93,034.13)	(1,173.00)	64,014.59
ASR NEDERLAND NV EURO.16	113,441.00	(5,080,208.18)	(39,522.00)	1,605,679.43
ASSA ABLOY SER'B'NPV (POST SPLIT)	14,577.00	(372,528.64)	(24,851.00)	728,239.15
ASSECO POLAND SAPLN1	7,025.00	(131,612.18)	(18,442.00)	371,969.95
ASSIC GENERALI SPA NPV	588.00	(10,307.76)	(70.00)	1,425.88
ASSOCD BRIT FOODS ORD GBP0.0568	4,760.00	(141,000.39)	(9,019.00)	281,726.07
ASSURA PLC ORD GBP0.10	1,417.00	(1,436.75)	(141.00)	127.55
ASSURED GTY US HLDGS INC 3.6% 09-15-2051	2,840,000.00	(2,877,117.29)	(1,138,000.00)	1,198,427.80
ASSURED GTY US HLDGS INC GTD SR NT 3.15%06-15-2031	1,706,000.00	(1,704,018.00)	(1,706,000.00)	1,821,137.94

(a) Identity of issue, borrower, lessor or similar party & (b) Description of investment including maturity date, rate of interest, collateral or maturity value	(c) Cost of Acquisition		(d) Proceeds of Disposition	
	Acquired	Acquired	Disposed	Disposed
	Share/Par	Net Amount	Share/Par	Net Amount
ASTRA INTL IDR50	1,790,364.00	(698,155.18)	(1,281,364.00)	560,625.48
ASTRAZENECA ORD USD0.25	196,865.00	(20,531,299.49)	(224,739.00)	24,791,559.26
ASTRAZENECA PLC 4% DUE 09-18-2042	3,700,000.00	(4,228,212.00)	(3,045,000.00)	0.00
ASTRAZENECA PLC 4.375% 08-17-2048	55,000.00	(70,239.40)	(55,000.00)	71,754.65
ASTRAZENECA PLC FIXED 2.125% DUE 08-06-2050	90,000.00	(80,095.50)	(781,000.00)	700,139.15
ASTRAZENECA PLC NT 3% 05-28-2051	2,532,000.00	(2,497,412.88)	(2,532,000.00)	2,505,920.40
ASURION LLC (FKA ASURION CORPORATION) SEN SEC TL 11-03-2024	1,661,284.27	(1,653,075.46)	(2,022.87)	2,022.87
ASURION LLC USD SECOND LIEN TERM LOAN B3 DUE 01-31-2028 BEO	185,185.19	(185,190.19)	(185,185.19)	187,712.49
ASUSTEK COMPUTER TWD10	31,000.00	(376,754.57)	(61,000.00)	777,169.52
ASX LTD NPV	4,401.00	(247,577.44)	(9,861.00)	575,603.17
AT&T INC 2.75% DUE 06-01-2031	210,000.00	(209,865.60)	(210,000.00)	221,211.90
AT&T INC 3.5% DUE 06-01-2041	100,000.00	(103,543.00)	(915,000.00)	958,289.30
AT&T INC 3.55% DUE 09-15-2055	3,800,000.00	(3,743,076.00)	(7,927,000.00)	7,980,809.62
AT&T INC 3.8% 12-01-2057	3,514,000.00	(3,670,496.22)	(4,170,000.00)	4,309,910.40
AT&T INC 3.85% DUE 06-01-2060	4,528,000.00	(4,721,979.52)	(215,000.00)	219,998.40
AT&T INC 4.5% DUE 03-09-2048	1,600,000.00	(1,830,048.00)	(160,000.00)	178,539.20
AT&T INC 4.5% DUE 05-15-2035	1,082,000.00	(1,225,145.84)	(1,940,000.00)	2,315,480.60
ATEAM INC NPV	24,600.00	(413,488.07)	(25,700.00)	259,037.66
ATHENAHEALTH, INC FLTG RT TBL 02-11-2026	792,982.23	792,982.23	(5,947.38)	5,947.38
ATHENE HLDG LTD 3.5% DUE 01-15-2031	780,000.00	(814,052.36)	(2,543,000.00)	2,661,885.22
ATHENE HOLDING LTD 3.95% 05-25-2051	1,758,000.00	(1,746,678.48)	(1,758,000.00)	1,995,611.28
ATLANTIA S.P.A	24,698.00	(474,257.62)	(42,872.00)	799,836.87
ATLAS ARTERIA NPV(STAPLED)	497.00	(2,435.34)	(51.00)	236.12
ATLAS COPCO AB SER'A'NPV	408.00	(22,558.26)	(74,173.00)	4,545,724.99
ATLAS COPCO AB SER'B'NPV	237.00	(11,375.42)	(59.00)	3,231.22
ATMOS ENERGY CORP SR NT 2.85% 02-15-2052	5,400,000.00	(5,365,278.00)	(4,300,000.00)	4,195,872.00
ATOS SE	3,217.00	(165,072.78)	(3,168.00)	142,063.31
ATS AUTO TOOLING COM NPV	30,238.00	(1,094,275.56)	(3.00)	116.92
AUCKLAND INTL NPV	1,266.00	(6,601.29)	(664.00)	3,332.62
AUCTION TECHNOLOGY ORD GBP0.0001	12,139.00	(102,750.09)	(12,100.00)	134,463.83
AUO CORPORATION	1,103,000.00	(878,049.87)	(194,000.00)	142,661.73
AURIZON HOLDINGS NPV	972.00	(2,878.66)	(61.00)	178.34
AUROBINDO PHARMA INR1	116,846.00	(1,577,954.19)	(226,378.00)	2,870,885.84
AURORA CANNABIS IN COM NPV(POST REV SPLIT)	90.00	(1,082.16)	(90.00)	646.57
AURUBIS AG NPV	18.00	(1,443.96)	(18,811.00)	1,572,537.13
AUSNET SERVICES NPV	965.00	(1,306.48)	(91.00)	163.09
AUST & NZ BANK GRP NPV	65,394.00	(1,332,007.21)	(64,036.00)	1,344,823.32
AUSTAL LIMITED NPV	170.00	(319.09)	(110,031.00)	213,455.99
AUSTEVOLL SEAFOOD NOK0.50	6,318.00	(88,034.54)	(6,272.00)	82,837.46
AUTO TRADER GROUP ORD GBP0.01	514.00	(3,984.11)	(234,701.00)	1,994,239.21
AUTO1 GRP NPV	25,177.00	(1,391,242.71)	(14,737.00)	690,421.52
AUTOGRILL SPA NPV	113,352.00	(966,878.20)	(113,261.00)	729,139.52
AUTOKINITON US HOLDINGS, INC. (AKA L&W, DUE 04-06-2028 BEO	108,853.41	(108,586.28)	(108,853.41)	109,250.00
AVALONBAY CMNTYS REIT	40,145.00	(8,416,486.22)	(29,729.00)	4,332,993.88
AVANZA BANK HLDG NPV	66.00	(1,967.06)	(7.00)	247.69
AVAST PLC ORD GBP0.10	355.00	(2,577.27)	(829,072.00)	5,270,666.23
AVEVA GROUP ORD GBP0.03555 NPD 09/12/20	0.00	0.00	0.00	0.00
AVEVA GROUP ORD GBP0.03556	8,431.00	(390,656.89)	(97,870.00)	4,725,524.00
AVIC HELICOPIER CO (STOCK CONNECT)	65,500.00	(535,285.44)	(65,500.00)	491,106.06
AVIVA ORD GBP0.25	8,954.00	(42,939.13)	(19,981.00)	111,734.24
AXA SA EUR2.29	111,404.00	(2,829,240.37)	(815,094.00)	21,883,662.15
AXFOOD AB NPV	56.00	(1,331.88)	(6.00)	163.01
AXIS BANK LTD INR2	696,669.00	(6,863,567.40)	(486,069.00)	4,967,820.54
AYYAN INVE COMPANY SAR10	27,380.00	(155,859.27)	(27,380.00)	158,978.34
AZBIL CORP NPV	8,000.00	(387,673.62)	(8,000.00)	314,642.41
AZIMUT HLDG S.P.A NPV	57.00	(1,278.67)	(6.00)	164.96
AZRIELI GROUP ILS0.10	1,896.00	(117,209.01)	(4,339.00)	322,520.49
AZUL SA PRF NPV	252,700.00	(1,844,717.81)	(373,200.00)	2,417,643.75
B & M EUROPEAN VALUE RETAIL SA ORD GBP0.1	355,836.00	(2,651,610.71)	(1,778,817.00)	14,288,374.17
B A T CAP CORP 4.54% 08-15-2047	2,695,000.00	(2,790,650.70)	(185,000.00)	189,195.80
B A T CAP CORP 5.282% DUE 04-02-2050	75,000.00	(81,742.50)	(565,000.00)	667,637.90
B A T CAP CORP FIXED 3.734% DUE 09-25-2040	725,000.00	(708,586.00)	(70,000.00)	73,111.50
B A T CAP CORP FIXED 3.984% DUE 09-25-2050	600,000.00	(568,674.00)	(2,605,000.00)	2,577,471.45
B2 GOLD CORP COMMON STOCK	551.00	(2,795.59)	(52.00)	192.46
B2W COMPANHIA DIGITAL	331,000.00	(4,912,997.21)	(805,485.00)	5,505,063.77
B3 SA COM NPV	1,747,578.00	(3,579,309.62)	(1,965,400.00)	8,129,329.15
BABCOCK INTL GROUP ORD GBP0.60	123.00	(572.59)	(1,068,061.00)	4,083,462.91
BADGER DAYLIGHTING COM NPV	18.00	(552.40)	(18.00)	0.00
BAE SYS HLDGS INC 4.75% DUE 10-07-2044	396,000.00	(477,433.44)	(590,000.00)	0.00
BAE SYSTEMS ORD GBP0.025	203,348.00	(1,434,309.05)	(692,178.00)	4,913,634.23
BAIC MOTOR CORPORATION LIMITED 'H'CNY1	1,627.00	(655.31)	(527,627.00)	189,643.34
BAIDU INC USD0.000000625 A CLASS	800.00	(16,991.34)	(800.00)	13,955.53

(a) Identity of issue, borrower, lessor or similar party & (b) Description of investment including maturity date, rate of interest, collateral or maturity value	(c) Cost of Acquisition		(d) Proceeds of Disposition	
	Share/Par	Net Amount	Share/Par	Net Amount
BAIRONG INC COMSTK	28,500.00	(117,849.69)	(28,500.00)	99,536.80
BAJAJ FINANCE LTD INR2	46,466.00	(4,131,673.61)	(27,942.00)	2,094,627.04
BALFOUR BEATTY GBP0.50	367.00	(1,457.40)	(58.00)	185.80
BALOISE HOLDING AG CHF0.10 (REGD) (VINKULIERT)	25.00	(4,469.91)	(3.00)	490.95
BANCA GENERALI EUR1	9,523.00	(330,674.62)	(56,632.00)	2,259,022.25
BANCO BPM NPV	767.00	(1,760.92)	(109.00)	346.66
BANCO SANTANDER EURO.50(REGD)	32,821.00	(118,716.73)	(185,768.00)	660,515.10
BANDHAN BANK LIMITED DEMAT EQUITY	255,008.00	(1,225,178.22)	(947,381.00)	4,027,594.31
BANK AL JAZIRA SAR10	96,281.00	(477,079.55)	(96,281.00)	481,841.10
BANK AMER CORP 1.898% DUE 07-23-2031	7,265,000.00	(6,879,629.45)	(7,645,000.00)	7,444,680.95
BANK AMER CORP 2.831% DUE 10-24-2051	1,754,000.00	(1,618,799.46)	(3,235,000.00)	3,162,067.40
BANK AMER CORP 2.972% DUE 07-21-2052 BEO	12,493,000.00	(12,503,356.14)	(3,085,000.00)	3,129,115.50
BANK AMER CORP 3.311% DUE 04-22-2042	22,191,000.00	(22,366,545.40)	(480,000.00)	0.00
BANK AMER CORP 3.946% DUE 01-23-2049	115,000.00	(123,952.75)	(115,000.00)	131,033.05
BANK AMER CORP 4.083% DUE 03-20-2051	11,589,000.00	(13,388,868.42)	(8,226,000.00)	7,377,999.14
BANK AMER CORP 4.33% 03-15-2050	160,000.00	(199,251.20)	(1,595,000.00)	265,215.50
BANK AMER CORP 4.75% DUE 04-21-2045	60,000.00	(70,619.40)	(60,000.00)	76,713.60
BANK AMER CORP 5.875% DUE 02-07-2042	115,000.00	(166,881.10)	(115,000.00)	0.00
BANK AMER CORP BNDS 4.443% 01-20-2048	65,000.00	(76,672.70)	(65,000.00)	82,279.60
BANK AMER CORP FIXED 4.078% 04-23-2040	3,497,000.00	(4,099,463.16)	(805,000.00)	90,108.80
BANK HAPOLIM B.M. ILS1	26,042.00	(213,984.48)	(92.00)	781.33
BANK OF AMERICA CORP 1.922% 10-24-2031	3,430,000.00	(3,427,530.40)	(3,430,000.00)	3,345,073.20
BANK OF AMERICA CORP 2.299% 07-21-2032	11,032,000.00	(11,032,000.00)	(11,032,000.00)	10,792,054.00
BANK OF AMERICA CORPORATION 2.651% 03-11-2032	10,100,000.00	(10,100,122.50)	(3,610,000.00)	3,613,826.60
BANK OF AMERICA CORPORATION 3.483% 03-13-2052	1,455,000.00	(1,471,851.56)	(1,455,000.00)	1,596,804.30
BANK OF CHENGDU CO LTD A CNY1 (STOCK CONNECT LINE)	94,800.00	(137,070.13)	(135,800.00)	250,207.91
BANK OF EAST ASIA HKD2.50	827.00	(1,803.05)	(200.00)	321.24
BANK OF IRELAND GR ORD EUR1.00 (CDI)	535.00	(2,288.08)	(53.00)	316.25
BANK OF MONTREAL COM NPV	327.00	(26,127.34)	(18.00)	1,804.67
BANK RAKYAT INDONESIA PERSER	14,660,838.00	(4,013,480.77)	(12,773,500.00)	3,516,149.48
BANK TABUNGAN NEG IDR500	6,143,700.00	(801,482.14)	(11,207,900.00)	1,239,394.59
BANKIA S.A. EUR1 (POST CONS)	653.00	(1,223.31)	(653.00)	0.00
BANKINTER SA EURO.30(REGD)	349,733.00	(2,385,081.43)	(349,411.00)	2,015,430.86
BANQUE SAUDI FRANS SAR10	118,822.00	(995,660.10)	(118,822.00)	1,197,295.98
BAOSHAN IRON & STEEL CO A CNY1 (STOCK CONNECT)	4,443,591.00	(5,186,489.21)	(948,697.00)	1,300,981.16
BARCLAYS PLC 4.375% DUE 01-12-2026	3,000,000.00	(3,429,690.00)	(3,000,000.00)	3,274,230.00
BARCLAYS PLC 5.25% DUE 08-17-2045	335,000.00	(426,032.80)	(335,000.00)	453,847.95
BARCLAYS PLC ORD GBP0.25	3,827,343.00	(9,346,716.31)	(1,199,061.00)	2,890,322.74
BARCO NPV	36.00	(809.38)	(22,701.00)	572,466.51
BARLOWORLD LTD ZAR0.05	57,180.00	(355,834.63)	(83,681.00)	560,874.18
BARRATT DEVELOPMENTS ORD GBP0.10	542.00	(5,214.44)	(66.00)	650.52
BARRICK GOLD CORP 5.25% DUE 04-01-2042	3,000,000.00	(3,786,240.00)	(310,000.00)	0.00
BARRICK GOLD CORP COM NPV	28,752.00	(530,398.67)	(49,145.00)	1,077,601.17
BARRICK GOLD CORP NPV (TEMP 2)	845.00	0.00	(845.00)	0.00
BARRICK GOLD CORPORATION	820.00	0.00	(820.00)	0.00
BARRICK N AMER FIN 5.7% DUE 05-30-2041	500,000.00	(703,120.00)	(130,000.00)	0.00
BARRY CALLEBAUT AG CHF62.2000 (REGD)	4,019.00	(9,324,217.23)	(4,225.00)	9,772,107.21
BASE INC NPV	42,850.00	(355,828.89)	(32,300.00)	2,018,950.28
BASF - ORD SHS COMSTK	47,949.00	(3,891,104.97)	(104,602.00)	8,431,809.39
BAUSCH HEALTH COMP COM NPV	11,461.00	(364,543.05)	(11,314.00)	335,718.56
BAVARIAN NORDIC DKK10	35.00	(1,267.00)	(5.00)	209.42
BAWAG GROUP AG COMMON STOCK	11,707.00	(631,277.58)	(169,502.00)	9,196,222.46
BAYCURRENT CONSULT NPV	26,470.00	(5,195,234.82)	(28,160.00)	8,502,690.82
BAYER AG NPV (REGD)	16,277.00	(1,112,630.72)	(16,863.00)	1,098,714.46
BAYER MOTOREN WERK NON VTG PRF EUR1	2,412.00	(216,487.18)	(69.00)	5,096.03
BAYER US FIN II 4.875% DUE 06-25-2048	2,750,000.00	(3,305,487.50)	(3,385,000.00)	4,318,790.28
BAYERISCHE MOTOREN WERKE A G COM	68,576.00	(6,838,222.83)	(40,420.00)	4,197,755.79
BAYLOR SCOTT & WHITE HLDGS 1.777% 11-15-2030	105,000.00	(105,000.00)	(105,000.00)	104,891.85
BAYLOR SCOTT & WHITE HLDGS 2.839% 11-15-2050	740,000.00	(745,904.90)	(740,000.00)	766,632.60
BB SEGURIDADE PART COM NPV	285,400.00	(1,550,254.49)	(315,700.00)	1,307,518.73
BBVA(BILB-VIZ-ARG) EURO.49	990,194.00	(5,704,080.72)	(466,299.00)	2,729,254.09
BCE INC COM NPV	78.00	(3,412.58)	(43.00)	2,133.11
BCO BRADESCO SA COM NPV	4,399.50	0.00	(79,800.50)	329,427.02
BCO BRADESCO SA PRF NPV	441,600.00	(2,145,804.93)	(813,400.00)	3,784,965.69
BCO DE SABADELL EURO.125	2,996.00	(1,431.44)	(1,008,201.00)	444,941.20
BCO DO BRASIL SA COM NPV	71,600.00	(376,915.70)	(96,300.00)	619,927.91
BCO EST R GDE SUL PRF CLASS 'B' NPV	256,100.00	(544,201.70)	(122,800.00)	278,845.04
BCO SANTANDER-CHIL COM NPV	3,378,917.00	(202,862.85)	(1,776,863.00)	86,734.55
BCPE EMPIRE TOPCO 7.625% DUE 05-01-2027	2,090,000.00	(2,093,199.85)	(420,000.00)	415,800.00
BDCM OPPORTUNITY FUND IV LP	3,648,967.00	(3,648,967.00)	(53,953,616.00)	44,943,194.17
BDO UNIBANK INC PHP10	492,660.00	(1,077,045.54)	(132,890.00)	305,619.68
BE SEMICONDUCTOR INDUSTRIES NV EURO.01	9,158.00	(624,614.02)	(63,224.00)	5,271,015.87

(a) Identity of issue, borrower, lessor or similar party & (b) Description of investment including maturity date, rate of interest, collateral or maturity value	(c) Cost of Acquisition Acquired		(d) Proceeds of Disposition Disposed	
	Share/Par	Net Amount	Share/Par	Net Amount
BEACH ENERGY LTD NPV	898.00	(1,305.57)	(120.00)	104.97
BEAZLEY PLC (UK) ORD GBP0.05	324.00	(1,531.59)	(32.00)	174.93
BECHTLE AG NPV	1,729.00	(325,496.12)	(1,691.00)	314,470.01
BECTON DICKINSON & 1.957% DUE 02-11-2031	15,300,000.00	(15,020,800.65)	(15,300,000.00)	14,978,853.00
BECTON DICKINSON & 4.685% DUE 12-15-2044	1,083,000.00	(1,299,052.84)	(80,000.00)	101,572.00
BECTON DICKINSON & FIXED 3.794% DUE 05-20-2050	1,350,000.00	(1,439,973.00)	(4,020,000.00)	4,608,959.22
BEECKEN PETTY OKEEFE FUND IV, L.P.	209,511.47	(209,511.47)	(25,257,571.32)	23,263,203.85
BEENOS INC NPV	25,600.00	(841,484.57)	(25,600.00)	737,135.50
BEFESA SA NPV	18.00	(1,208.74)	0.00	0.00
BEIERSDORF AG EUR1	544.00	(56,463.98)	(5.00)	598.83
BEIJER REF AB SER'B'NPV	37.00	(1,654.12)	(31,187.00)	1,320,218.35
BEIJING JINGYUNTONG TECHNOLOGY CO A CNY1 (STOCK CONNECT)	1,689,900.00	(3,094,755.38)	(1,689,900.00)	3,033,842.71
BEIJING TRT CN MED NPV	98,000.00	(144,163.90)	(98,000.00)	136,562.90
BEIJING ULTRAPOWER COMMON STOCK	1,522,716.00	(1,129,065.87)	(1,522,716.00)	1,069,210.32
BELL CDA GTD NT SER US-4 3.65% 03-17-2051	155,000.00	(154,578.40)	(155,000.00)	173,018.75
BELLRING BRANDS, LLC FLTG RT TBL 10-21-2024	314,464.57	308,179.83	(17,300.00)	17,300.00
BELLWAY GBP0.125	66.00	(2,647.96)	(83,607.00)	3,790,128.88
BENDIGO AND ADELAIDE BANK LTD NPV	287.00	(2,026.53)	(29.00)	179.43
BENEFIT STR PARTNERS CLO VI-B LTD SECD DEFERRABLE NT CL E 7.48471% 07-20-2034	2,000,000.00	(1,980,000.00)	(2,000,000.00)	1,993,000.00
BENEXT-YUMESHIN GR NPV	139,115.00	(280,508.32)	(139,115.00)	1,624,995.45
BERKELEY GP-PENDING CASH	11,890.00	54,273.23	(11,890.00)	60,742.09
BERKLEY GP HOLDINGS	3,281.00	(216,168.34)	(35,444.00)	2,264,322.62
BERKLEY W R CORP 3.55% DUE 03-30-2052	135,000.00	(134,443.80)	(135,000.00)	0.00
BERKSHIRE FUND VII, LP	113.00	(113.00)	(14,489,484.64)	1,929,493.20
BERKSHIRE FUND VIII	811,080.00	(811,080.00)	(29,809,330.80)	36,060,927.00
BERKSHIRE HATHAWAY FIN CORP 2.5% DUE 01-15-2051 REG	2,945,000.00	(2,730,090.40)	(295,000.00)	0.00
BERKSHIRE HATHAWAY FIN CORP 2.85% DUE 10-15-2050	120,000.00	(114,476.40)	(3,376,000.00)	3,327,032.36
BERKSHIRE HATHAWAY FIN CORP 4.2% DUE 08-15-2048 REG	4,870,000.00	(5,647,282.50)	(915,000.00)	0.00
BESSEMER VENTURE PARTNERS CENTURY FUND INSTITUTIONAL LP	12,382,773.24	(12,382,773.24)	(24,912.65)	24,912.65
BESSEMER VENTURE PARTNERS X INSTITUTIONAL LP	5,686,859.40	(5,686,859.40)	(270,355.64)	270,355.64
BETTER COLLECTIVE EURO.01	122,495.00	(3,190,255.12)	(36,475.00)	844,408.11
BEZEQ ISRAEL TELCM ILS1	1,149.00	(1,274.11)	(168.00)	193.25
BHARTI AIRTEL LTD COMSTK	260,816.00	(2,177,270.45)	(901,493.00)	7,054,322.83
BHARTI AIRTEL LTD INR5 SUBS RTS 21/10/2021	5,922.00	9,086.52	(5,922.00)	16,269.37
BHG GROUP AB NPV	24,546.00	(444,234.53)	(99,399.00)	1,513,703.32
BHP BILLITON FIN 5% DUE 09-30-2043	155,000.00	(217,773.45)	(1,060,000.00)	0.00
BHP GROUP LIMITED	65,553.00	(2,380,010.86)	(55,399.00)	2,070,503.26
BHP GROUP PLC ORD USD0.50	1,206.00	(35,080.30)	(57,517.00)	1,720,680.25
BIESSE SPA EUR1	28,983.00	(1,002,090.89)	(5,163.00)	174,846.37
BIG YELLOW GROUP (PLACING) ORD GBP0.10	89.00	(1,379.72)	(9.00)	188.64
BIKE24 HOLDING AG NPV	45,807.00	(817,588.73)	(45,797.00)	1,045,973.41
BILIA AB SER'A'NPV	16,664.00	(238,564.95)	(45,646.00)	901,267.68
BILLERUDKORSNAS AB NPV	94.00	(1,690.47)	(6.00)	123.92
BIOMERIEUX NPV	685.00	(97,146.88)	(5,754.00)	694,138.54
BIPROGY INC NPV	6,000.00	(234,757.74)	(27,300.00)	815,255.87
BK CENTRAL ASIA IDR12.50	6,410,000.00	(1,600,773.48)	(319,200.00)	670,399.07
BK LEUMI LE ISRAEL ILS1	805.00	(5,391.72)	(118.00)	983.20
BK OF NOVA SCOTIA COM NPV	618.00	(34,248.59)	(37.00)	2,301.12
BK RAKYAT RIGHTS 24/09/2021	4,600,509.00	105,061.07	(4,600,509.00)	0.00
BKW AG CHF2.50	11.00	(1,272.46)	(3,071.00)	352,223.68
BLACKBERRY LTD NPV	109,263.00	(1,195,903.84)	(67,583.00)	660,607.45
BLACKSTONE REAL ESTATE DEBT STRATEGIES IV, LP	35,982,304.66	(35,982,304.66)	(8,779,683.09)	8,779,683.09
BLACKSTONE REAL ESTATE PARTNERS IX TE 1 LP	24,756,575.43	(24,756,575.43)	(4,320,724.14)	4,320,724.14
BLUESCOPE STEEL NPV	5,216.00	(86,325.18)	(4,984.00)	76,145.95
BML INC NPV	17,600.00	(720,214.33)	(16,300.00)	537,677.29
BNP PARIBAS EUR2	190,987.00	(11,163,642.07)	(271,271.00)	16,692,616.35
BOC HONG KONG HLDG NPV	2,000.00	(6,332.47)	(300.00)	951.31
BOCOM INTL HLDG CO NPV	231,400.00	(53,901.64)	(47,000.00)	9,844.31
BODYCOTE PLC ORD GBP0.1727272	102.00	(1,063.45)	(11.00)	118.80
BOEING CO 3.75% DUE 02-01-2050	70,000.00	(67,235.00)	(1,120,000.00)	68,571.30
BOEING CO 3.9% 05-01-2049	215,000.00	(207,713.65)	(215,000.00)	0.00
BOEING CO 5.93% DUE 05-01-2060	3,545,000.00	(4,911,806.70)	(1,200,000.00)	479,230.50
BOEING CO FIXED 5.805% DUE 05-01-2050	1,855,000.00	(2,582,475.35)	(4,005,000.00)	617,628.60
BOLIDEN AB NPV	10,290.00	286,674.87	(10,165.00)	405,628.70
BOLIDEN AB NPV (RED SHS 01/06/2021)	10,290.00	5,090.40	(10,290.00)	7,337.81
BOLIDEN AK	145.00	(5,142.66)	(10,290.00)	0.00
BOLLORE SE	470.00	(2,021.22)	(42.00)	240.57
BONESUPPORT HLG AB NPV	23.00	(196.05)	(23.00)	97.21
BOOHOO GROUP PLC ORD GBP0.01	323,529.00	(1,441,501.41)	(3,178,508.00)	10,833,371.69
BOOZT AB NPV	550,823.00	(10,725,540.31)	(171,481.00)	3,843,057.55
BORAL LIMITED NPV	616.00	(2,359.79)	(427.00)	2,078.56
BORUSSIA DORTMUND NPV SUB RIGHTS 04/10/2021 04/10/2021	31.00	6.50	(31.00)	0.00

(a) Identity of issue, borrower, lessor or similar party & (b) Description of investment including maturity date, rate of interest, collateral or maturity value	(c) Cost of Acquisition Acquired		(d) Proceeds of Disposition Disposed	
	Share/Par	Net Amount	Share/Par	Net Amount
BOSIDENG INTL HLDG USD0.00001	2,982,000.00	(1,377,792.24)	(2,182,000.00)	1,390,469.75
BOSSARD HLDGS AG CHF5	5,463.00	(1,486,693.55)	(1,206.00)	368,658.45
BOSTON PROPERTIES LP 2.55% DUE 04-01-2032 BEO	2,591,000.00	(2,544,872.05)	(1,126,000.00)	1,152,483.52
BOUYGUES EUR1	122.00	(5,236.20)	(12.00)	491.71
BOXER PARENT COMPANY INC. (AKA BMC SOFTWARE, INC.) USD TERM LN DUE 10-02-25	992,405.05	848,524.22	(992,405.05)	989,060.94
BOYD GAMING CORP 8.625% DUE 06-01-2025	375,000.00	(405,221.25)	(110,000.00)	118,427.10
BOYD GROUP SERVICE COM NPV	11.00	(1,901.56)	(1.00)	155.73
BP CAP MKTS AMER 2.939% DUE 06-04-2051	3,320,000.00	(3,335,842.85)	(2,115,000.00)	1,933,921.65
BP CAP MKTS AMER INC 3.0% DUE 02-24-2050	5,147,000.00	(4,745,888.00)	(1,895,000.00)	1,742,129.80
BP CAP MKTS AMER INC 3.001% DUE 03-17-2052 BEO	219,000.00	(219,000.00)	(219,000.00)	210,202.77
BP CAP MKTS AMER INC 3.379% 02-08-2061	9,587,000.00	(9,412,135.28)	(3,267,000.00)	3,498,564.96
BP ORD USD0.25	391,813.00	(1,692,338.88)	(1,991,178.00)	8,140,132.73
BPOST SA NPV	23,705.00	(294,193.63)	(23,659.00)	294,610.52
BPREP CROWN CO-INVEST LP	356,305.00	(356,305.00)	(8,681,290.00)	8,681,290.00
BQE CANT VAUDOISE CHF1 (REGD)	16.00	(1,699.91)	(2.00)	179.50
BRACK CAPITAL PROP EURO.01	1.00	(89.10)	(1.00)	145.15
BRAMBLES LTD NPV	811.00	(6,563.11)	(133.00)	1,036.25
BRANDYWINE RLTY TR SH BEN INT NEW REIT	65.00	(783.58)	(9.00)	129.99
BRAVIDA HOLDING AB NPV	109.00	(1,387.81)	(11.00)	170.43
BREEDON AGGREGATES ORD NPV	1,008,334.00	(1,495,384.94)	(142,538.00)	216,100.02
BREMBO SPA NPV	80.00	(1,026.18)	(10.00)	137.99
BREMBO SPA RTS 24/06/2021	80.00	0.00	(80.00)	0.00
BRENNTAG SE NPV	118,305.00	(10,878,692.95)	(58,894.00)	5,333,950.03
BRIDGEPOINT GROUP ORD GBP0.00005	39,097.00	(186,409.70)	(39,000.00)	233,439.84
BRIDGESTONE CORP NPV	565.00	(21,876.78)	(24,065.00)	849,567.89
BRILLIANCE CHINA USD0.01	2,870.00	(2,515.40)	(148,870.00)	142,346.61
BRISTOL MYERS 2.55% DUE 11-13-2050	4,956,000.00	(4,467,870.68)	(445,000.00)	234,756.90
BRISTOL MYERS FIXED 4.25% DUE 10-26-2049	4,115,000.00	(4,855,267.10)	(9,737,000.00)	12,296,305.60
BRITISH AMERICAN TOBACCO ORD GBP0.25	37,734.00	(1,443,038.32)	(278,903.00)	10,587,880.59
BRITISH LAND CO ORD GBP0.25	468.00	(2,911.62)	(41.00)	290.68
BRITVIC ORD GBP0.2	142.00	(1,512.45)	(13.00)	177.30
BRIXMOR PPTY GROUP INC COM	397,768.00	(8,961,483.97)	(307,786.00)	6,358,798.20
BROADCOM INC FIXED 4.15% DUE 11-15-2030	7,047,000.00	(7,700,322.00)	(13,181,000.00)	14,211,287.45
BROADSTREET 5.875% DUE 04-15-2029	2,966,000.00	(2,962,558.75)	(420,000.00)	412,550.00
BRODRENE HARTMANN DKK20	1.00	(69.26)	(1.00)	50.61
BROKER SWAP CASH COLLATERAL PAYABLE BANK OF AMERICA	288,260,000.00	(288,260,000.00)	(328,070,000.00)	328,070,000.00
BROKER SWAP CASH COLLATERAL PAYABLE CITI	11,125,337.76	(11,125,337.76)	(11,125,337.76)	11,125,337.76
BROKER SWAP CASH COLLATERAL PAYABLE UBS	26,580,000.00	(26,580,000.00)	(27,340,000.00)	27,340,000.00
BROOKFIELD ASSET LIMITED VTG SHARES CLASS A	293,664.00	(13,747,004.63)	(81,922.00)	4,106,960.71
BROOKFIELD AST EXCHANGEABLE LTD VTG SHS A	1,685.13	(87,608.50)	(1.13)	57.97
BROOKFIELD REAL ESTATE FINANCE FUND V LP	6,169,948.78	(6,169,948.78)	(12,754,191.09)	12,754,191.09
BROOKFIELD STRATEGIC REAL ESTATE PARTNERS A1 LP	1,332,686.00	(1,332,686.00)	(4,032,969.00)	4,032,969.00
BROOKFIELD STRATEGIC REAL ESTATE PARTNERS II	30,275,799.00	(30,275,799.00)	(32,247,775.00)	32,247,775.00
BROOKFIELD STRATEGIC REAL ESTATE PARTNERS III-A LP	25,870,265.55	(25,870,265.55)	(5,397,277.59)	5,397,277.59
BROTHER INDUSTRIES NPV	316,000.00	(6,643,762.54)	(97,200.00)	1,955,952.77
BRP INC SUB VTG NPV	20.00	(1,386.69)	(30,838.00)	2,448,197.43
BRUNELLO CUCINELLI EUR100	20,226.00	(864,722.55)	(41,374.00)	2,266,645.17
BSTN PPTYS INC	21,202.00	(2,354,873.17)	(10,580.00)	936.27
BT GROUP ORD GBP0.05	3,662,074.00	(8,997,077.57)	(178,358.00)	429,647.71
BUCHER INDUSTRIES CHF0.20 (REGD)	3,237.00	(1,584,673.75)	(3,234.00)	1,653,394.16
BUDWEISER BREWING COM	2,846,814.00	(7,280,598.64)	(24,200.00)	65,148.24
BUMRUNGRAD HOPTL THB1(ALIEN MKT)	81,400.00	(341,764.36)	(37,300.00)	148,907.34
BUNZL PLC ORD GBP0.32142857	179.00	(6,033.50)	(78,340.00)	2,558,683.46
BURBERRY GROUP ORD GBP0.0005	215.00	(5,141.82)	(25.00)	639.44
BUREAU VERITAS EURO.12	50,975.00	(1,379,307.53)	(207,102.00)	6,654,306.43
BURFORD CAP DI	105.00	(929.58)	(15.00)	169.25
BURL NORTH SANTA FIXED 4.7% DUE 09-01-2045	200,000.00	(273,872.00)	(1,200,000.00)	1,567,292.00
BURL NORTN SANTA 4.45% DUE 03-15-2043	3,481,000.00	(4,185,284.18)	(65,000.00)	84,253.00
BURLINGTN N SANTA FIXED 4.05% DUE 06-15-2048	995,000.00	(1,216,855.16)	(886,000.00)	1,109,909.92
BURLINGTON NORTHERN SANTA FE LLC 4.15% 12-15-2048	260,000.00	(297,608.50)	(260,000.00)	0.00
BURLINGTON NORTHN SANTA FE LLC 5.15 09-01-2043	355,000.00	(458,104.20)	(435,000.00)	0.00
BURLINGTON NORTHN SANTA FE LLC 3.3% 09-15-2051	4,435,000.00	(4,514,380.30)	(450,000.00)	0.00
BUY TO OPEN TRIPARTY REPO W/BANK OF A .005% FROM 03-19-2021 TO 03-22-2021	40,000,000.00	(40,000,000.00)	(40,000,000.00)	40,000,000.00
BUY TO OPEN TRIPARTY REPO W/BANK OF A .005% FROM 03-23-2021 TO 03-24-2021	35,000,000.00	(35,000,000.00)	(35,000,000.00)	35,000,000.00
BUY TO OPEN TRIPARTY REPO W/BANK OF A .01% FROM 02-05-2021 TO 02-08-2021	95,000,000.00	(95,000,000.00)	(95,000,000.00)	95,000,000.00
BUY TO OPEN TRIPARTY REPO W/BANK OF A .01% FROM 02-08-2021 TO 02-09-2021	95,000,000.00	(95,000,000.00)	(95,000,000.00)	95,000,000.00
BUY TO OPEN TRIPARTY REPO W/BANK OF A .01% FROM 02-19-2021 TO 02-22-2021	70,000,000.00	(70,000,000.00)	(70,000,000.00)	70,000,000.00
BUY TO OPEN TRIPARTY REPO W/BANK OF A .01% FROM 02-22-2021 TO 02-23-2021	70,000,000.00	(70,000,000.00)	(70,000,000.00)	70,000,000.00
BUY TO OPEN TRIPARTY REPO W/BANK OF A .01% FROM 02-23-2021 TO 02-24-2021	50,000,000.00	(50,000,000.00)	(50,000,000.00)	50,000,000.00
BUY TO OPEN TRIPARTY REPO W/BANK OF A .01% FROM 02-24-2021 TO 02-25-2021	70,000,000.00	(70,000,000.00)	(70,000,000.00)	70,000,000.00
BUY TO OPEN TRIPARTY REPO W/BANK OF A .01% FROM 02-26-2021 TO 03-01-2021	65,000,000.00	(65,000,000.00)	(65,000,000.00)	65,000,000.00
BUY TO OPEN TRIPARTY REPO W/BANK OF A .01% FROM 03-01-2021 TO 03-02-2021	25,000,000.00	(25,000,000.00)	(25,000,000.00)	25,000,000.00

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		(c) Cost of Acquisition		(d) Proceeds of Disposition	
		Acquired		Disposed	
(a) Identity of issue, borrower, lessor or similar party & (b) Description of investment including maturity date, rate of interest, collateral or maturity value		Share/Par	Net Amount	Share/Par	Net Amount
BUY TO OPEN TRIPARTY REPO W/BANK OF A	.03% FROM 01-28-2021 TO 01-29-2021	130,000,000.00	(130,000,000.00)	(130,000,000.00)	130,000,000.00
BUY TO OPEN TRIPARTY REPO W/BANK OF A	.03% FROM 02-09-2021 TO 02-10-2021	95,000,000.00	(95,000,000.00)	(95,000,000.00)	95,000,000.00
BUY TO OPEN TRIPARTY REPO W/BANK OF A	.03% FROM 02-12-2021 TO 02-16-2021	95,000,000.00	(95,000,000.00)	(95,000,000.00)	95,000,000.00
BUY TO OPEN TRIPARTY REPO W/BANK OF A	.03% FROM 03-03-2021 TO 03-04-2021	40,000,000.00	(40,000,000.00)	(40,000,000.00)	40,000,000.00
BUY TO OPEN TRIPARTY REPO W/BANK OF A	.04% FROM 01-29-2021 TO 02-01-2021	125,000,000.00	(125,000,000.00)	(125,000,000.00)	125,000,000.00
BUY TO OPEN TRIPARTY REPO W/BANK OF A	.04% FROM 02-04-2021 TO 02-05-2021	105,000,000.00	(105,000,000.00)	(105,000,000.00)	105,000,000.00
BUY TO OPEN TRIPARTY REPO W/BANK OF A	.04% FROM 02-11-2021 TO 02-12-2021	95,000,000.00	(95,000,000.00)	(95,000,000.00)	95,000,000.00
BUY TO OPEN TRIPARTY REPO W/BANK OF A	.04% FROM 02-16-2021 TO 02-17-2021	95,000,000.00	(95,000,000.00)	(95,000,000.00)	95,000,000.00
BUY TO OPEN TRIPARTY REPO W/BANK OF A	.05% FROM 02-01-2021 TO 02-02-2021	110,000,000.00	(110,000,000.00)	(110,000,000.00)	110,000,000.00
BUY TO OPEN TRIPARTY REPO W/BANK OF A	.05% FROM 02-10-2021 TO 02-11-2021	95,000,000.00	(95,000,000.00)	(95,000,000.00)	95,000,000.00
BUY TO OPEN TRIPARTY REPO W/BANK OF A	.05% FROM 02-17-2021 TO 02-18-2021	80,000,000.00	(80,000,000.00)	(80,000,000.00)	80,000,000.00
BUY TO OPEN TRIPARTY REPO W/BANK OF A	.05% FROM 06-17-2021 TO 06-18-2021	40,000,000.00	(40,000,000.00)	(40,000,000.00)	40,000,000.00
BUY TO OPEN TRIPARTY REPO W/BANK OF A	.05% FROM 06-18-2021 TO 06-21-2021	50,000,000.00	(50,000,000.00)	(50,000,000.00)	50,000,000.00
BUY TO OPEN TRIPARTY REPO W/BANK OF A	.05% FROM 06-21-2021 TO 06-22-2021	35,000,000.00	(35,000,000.00)	(35,000,000.00)	35,000,000.00
BUY TO OPEN TRIPARTY REPO W/BANK OF A	.05% FROM 06-22-2021 TO 06-23-2021	35,000,000.00	(35,000,000.00)	(35,000,000.00)	35,000,000.00
BUY TO OPEN TRIPARTY REPO W/BANK OF A	.05% FROM 06-23-2021 TO 06-24-2021	30,000,000.00	(30,000,000.00)	(30,000,000.00)	30,000,000.00
BUY TO OPEN TRIPARTY REPO W/BANK OF A	.05% FROM 06-24-2021 TO 06-25-2021	30,000,000.00	(30,000,000.00)	(30,000,000.00)	30,000,000.00
BUY TO OPEN TRIPARTY REPO W/BANK OF A	.05% FROM 06-25-2021 TO 06-28-2021	35,000,000.00	(35,000,000.00)	(35,000,000.00)	35,000,000.00
BUY TO OPEN TRIPARTY REPO W/BANK OF A	.05% FROM 06-28-2021 TO 06-29-2021	30,000,000.00	(30,000,000.00)	(30,000,000.00)	30,000,000.00
BUY TO OPEN TRIPARTY REPO W/BANK OF A	.05% FROM 06-29-2021 TO 06-30-2021	35,000,000.00	(35,000,000.00)	(35,000,000.00)	35,000,000.00
BUY TO OPEN TRIPARTY REPO W/BANK OF A	.05% FROM 06-30-2021 TO 07-01-2021	200,000,000.00	(200,000,000.00)	(200,000,000.00)	200,000,000.00
BUY TO OPEN TRIPARTY REPO W/BANK OF A	.05% FROM 07-01-2021 TO 07-02-2021	5,000,000.00	(5,000,000.00)	(5,000,000.00)	5,000,000.00
BUY TO OPEN TRIPARTY REPO W/BANK OF A	.05% FROM 07-02-2021 TO 07-06-2021	125,000,000.00	(125,000,000.00)	(125,000,000.00)	125,000,000.00
BUY TO OPEN TRIPARTY REPO W/BANK OF A	.05% FROM 07-06-2021 TO 07-07-2021	200,000,000.00	(200,000,000.00)	(200,000,000.00)	200,000,000.00
BUY TO OPEN TRIPARTY REPO W/BANK OF A	.05% FROM 07-07-2021 TO 07-08-2021	275,000,000.00	(275,000,000.00)	(275,000,000.00)	275,000,000.00
BUY TO OPEN TRIPARTY REPO W/BANK OF A	.05% FROM 07-08-2021 TO 07-09-2021	265,000,000.00	(265,000,000.00)	(265,000,000.00)	265,000,000.00
BUY TO OPEN TRIPARTY REPO W/BANK OF A	.05% FROM 07-09-2021 TO 07-12-2021	260,000,000.00	(260,000,000.00)	(260,000,000.00)	260,000,000.00
BUY TO OPEN TRIPARTY REPO W/BANK OF A	.05% FROM 07-12-2021 TO 07-13-2021	265,000,000.00	(265,000,000.00)	(265,000,000.00)	265,000,000.00
BUY TO OPEN TRIPARTY REPO W/BANK OF A	.05% FROM 07-13-2021 TO 07-14-2021	255,000,000.00	(255,000,000.00)	(255,000,000.00)	255,000,000.00
BUY TO OPEN TRIPARTY REPO W/BANK OF A	.05% FROM 07-14-2021 TO 07-15-2021	260,000,000.00	(260,000,000.00)	(260,000,000.00)	260,000,000.00
BUY TO OPEN TRIPARTY REPO W/BANK OF A	.05% FROM 07-15-2021 TO 07-16-2021	400,000,000.00	(400,000,000.00)	(400,000,000.00)	400,000,000.00
BUY TO OPEN TRIPARTY REPO W/BANK OF A	.05% FROM 07-16-2021 TO 07-19-2021	500,000,000.00	(500,000,000.00)	(500,000,000.00)	500,000,000.00
BUY TO OPEN TRIPARTY REPO W/BANK OF A	.05% FROM 07-19-2021 TO 07-20-2021	475,000,000.00	(475,000,000.00)	(475,000,000.00)	475,000,000.00
BUY TO OPEN TRIPARTY REPO W/BANK OF A	.05% FROM 07-20-2021 TO 07-21-2021	420,000,000.00	(420,000,000.00)	(420,000,000.00)	420,000,000.00
BUY TO OPEN TRIPARTY REPO W/BANK OF A	.05% FROM 07-21-2021 TO 07-22-2021	385,000,000.00	(385,000,000.00)	(385,000,000.00)	385,000,000.00
BUY TO OPEN TRIPARTY REPO W/BANK OF A	.05% FROM 07-22-2021 TO 07-23-2021	345,000,000.00	(345,000,000.00)	(345,000,000.00)	345,000,000.00
BUY TO OPEN TRIPARTY REPO W/BANK OF A	.05% FROM 07-23-2021 TO 07-26-2021	345,000,000.00	(345,000,000.00)	(345,000,000.00)	345,000,000.00
BUY TO OPEN TRIPARTY REPO W/BANK OF A	.05% FROM 07-26-2021 TO 07-27-2021	345,000,000.00	(345,000,000.00)	(345,000,000.00)	345,000,000.00
BUY TO OPEN TRIPARTY REPO W/BANK OF A	.05% FROM 07-27-2021 TO 07-28-2021	345,000,000.00	(345,000,000.00)	(345,000,000.00)	345,000,000.00
BUY TO OPEN TRIPARTY REPO W/BANK OF A	.05% FROM 07-28-2021 TO 07-29-2021	390,000,000.00	(390,000,000.00)	(390,000,000.00)	390,000,000.00
BUY TO OPEN TRIPARTY REPO W/BANK OF A	.05% FROM 07-29-2021 TO 07-30-2021	630,000,000.00	(630,000,000.00)	(630,000,000.00)	630,000,000.00
BUY TO OPEN TRIPARTY REPO W/BANK OF A	.05% FROM 07-30-2021 TO 08-02-2021	665,000,000.00	(665,000,000.00)	(665,000,000.00)	665,000,000.00
BUY TO OPEN TRIPARTY REPO W/BANK OF A	.05% FROM 08-02-2021 TO 08-03-2021	810,000,000.00	(810,000,000.00)	(810,000,000.00)	810,000,000.00
BUY TO OPEN TRIPARTY REPO W/BANK OF A	.05% FROM 08-05-2021 TO 08-06-2021	85,000,000.00	(85,000,000.00)	(85,000,000.00)	85,000,000.00
BUY TO OPEN TRIPARTY REPO W/BANK OF A	.05% FROM 08-06-2021 TO 08-09-2021	85,000,000.00	(85,000,000.00)	(85,000,000.00)	85,000,000.00
BUY TO OPEN TRIPARTY REPO W/BANK OF A	.05% FROM 08-09-2021 TO 08-10-2021	70,000,000.00	(70,000,000.00)	(70,000,000.00)	70,000,000.00
BUY TO OPEN TRIPARTY REPO W/BANK OF A	.05% FROM 08-10-2021 TO 08-11-2021	90,000,000.00	(90,000,000.00)	(90,000,000.00)	90,000,000.00
BUY TO OPEN TRIPARTY REPO W/BANK OF A	.05% FROM 08-11-2021 TO 08-12-2021	90,000,000.00	(90,000,000.00)	(90,000,000.00)	90,000,000.00
BUY TO OPEN TRIPARTY REPO W/BANK OF A	.05% FROM 08-12-2021 TO 08-13-2021	110,000,000.00	(110,000,000.00)	(110,000,000.00)	110,000,000.00
BUY TO OPEN TRIPARTY REPO W/BANK OF A	.05% FROM 08-13-2021 TO 08-16-2021	120,000,000.00	(120,000,000.00)	(120,000,000.00)	120,000,000.00
BUY TO OPEN TRIPARTY REPO W/BANK OF A	.05% FROM 08-16-2021 TO 08-17-2021	140,000,000.00	(140,000,000.00)	(140,000,000.00)	140,000,000.00
BUY TO OPEN TRIPARTY REPO W/BANK OF A	.05% FROM 08-17-2021 TO 08-18-2021	95,000,000.00	(95,000,000.00)	(95,000,000.00)	95,000,000.00
BUY TO OPEN TRIPARTY REPO W/BANK OF A	.05% FROM 08-18-2021 TO 08-19-2021	100,000,000.00	(100,000,000.00)	(100,000,000.00)	100,000,000.00
BUY TO OPEN TRIPARTY REPO W/BANK OF A	.05% FROM 08-19-2021 TO 08-20-2021	110,000,000.00	(110,000,000.00)	(110,000,000.00)	110,000,000.00
BUY TO OPEN TRIPARTY REPO W/BANK OF A	.05% FROM 08-20-2021 TO 08-23-2021	75,000,000.00	(75,000,000.00)	(75,000,000.00)	75,000,000.00
BUY TO OPEN TRIPARTY REPO W/BANK OF A	.05% FROM 08-23-2021 TO 08-24-2021	105,000,000.00	(105,000,000.00)	(105,000,000.00)	105,000,000.00
BUY TO OPEN TRIPARTY REPO W/BANK OF A	.05% FROM 08-24-2021 TO 08-25-2021	85,000,000.00	(85,000,000.00)	(85,000,000.00)	85,000,000.00
BUY TO OPEN TRIPARTY REPO W/BANK OF A	.05% FROM 08-25-2021 TO 08-26-2021	85,000,000.00	(85,000,000.00)	(85,000,000.00)	85,000,000.00
BUY TO OPEN TRIPARTY REPO W/BANK OF A	.05% FROM 08-26-2021 TO 08-27-2021	70,000,000.00	(70,000,000.00)	(70,000,000.00)	70,000,000.00
BUY TO OPEN TRIPARTY REPO W/BANK OF A	.05% FROM 08-27-2021 TO 08-30-2021	115,000,000.00	(115,000,000.00)	(115,000,000.00)	115,000,000.00
BUY TO OPEN TRIPARTY REPO W/BANK OF A	.05% FROM 08-30-2021 TO 08-31-2021	85,000,000.00	(85,000,000.00)	(85,000,000.00)	85,000,000.00
BUY TO OPEN TRIPARTY REPO W/BANK OF A	.05% FROM 08-31-2021 TO 09-01-2021	97,000,000.00	(97,000,000.00)	(97,000,000.00)	97,000,000.00
BUY TO OPEN TRIPARTY REPO W/BANK OF A	.05% FROM 09-01-2021 TO 09-02-2021	98,000,000.00	(98,000,000.00)	(98,000,000.00)	98,000,000.00
BUY TO OPEN TRIPARTY REPO W/BANK OF A	.05% FROM 09-02-2021 TO 09-03-2021	14,000,000.00	(14,000,000.00)	(14,000,000.00)	14,000,000.00
BUY TO OPEN TRIPARTY REPO W/BANK OF A	.05% FROM 09-03-2021 TO 09-07-2021	10,000,000.00	(10,000,000.00)	(10,000,000.00)	10,000,000.00
BUY TO OPEN TRIPARTY REPO W/BANK OF A	.05% FROM 09-07-2021 TO 09-08-2021	25,000,000.00	(25,000,000.00)	(25,000,000.00)	25,000,000.00
BUY TO OPEN TRIPARTY REPO W/BANK OF A	.05% FROM 09-09-2021 TO 09-10-2021	25,000,000.00	(25,000,000.00)	(25,000,000.00)	25,000,000.00
BUY TO OPEN TRIPARTY REPO W/BANK OF A	.05% FROM 09-10-2021 TO 09-13-2021	28,000,000.00	(28,000,000.00)	(28,000,000.00)	28,000,000.00
BUY TO OPEN TRIPARTY REPO W/BANK OF A	.05% FROM 09-13-2021 TO 09-14-2021	20,000,000.00	(20,000,000.00)	(20,000,000.00)	20,000,000.00
BUY TO OPEN TRIPARTY REPO W/BANK OF A	.05% FROM 09-14-2021 TO 09-15-2021	80,000,000.00	(80,000,000.00)	(80,000,000.00)	80,000,000.00
BUY TO OPEN TRIPARTY REPO W/BANK OF A	.05% FROM 09-15-2021 TO 09-16-2021	170,000,000.00	(170,000,000.00)	(170,000,000.00)	170,000,000.00
BUY TO OPEN TRIPARTY REPO W/BANK OF A	.05% FROM 09-16-2021 TO 09-17-2021	125,000,000.00	(125,000,000.00)	(125,000,000.00)	125,000,000.00

		(c) Cost of Acquisition Acquired		(d) Proceeds of Disposition Disposed	
(a) Identity of issue, borrower, lessor or similar party & (b) Description of investment including maturity date, rate of interest, collateral or maturity value		Share/Par	Net Amount	Share/Par	Net Amount
BUY TO OPEN TRIPARTY REPO W/BANK OF A .05% FROM 09-17-2021 TO 09-20-2021		85,000,000.00	(85,000,000.00)	(85,000,000.00)	85,000,000.00
BUY TO OPEN TRIPARTY REPO W/BANK OF A .05% FROM 09-20-2021 TO 09-21-2021		170,000,000.00	(170,000,000.00)	(170,000,000.00)	170,000,000.00
BUY TO OPEN TRIPARTY REPO W/BANK OF A .05% FROM 09-21-2021 TO 09-22-2021		167,000,000.00	(167,000,000.00)	(167,000,000.00)	167,000,000.00
BUY TO OPEN TRIPARTY REPO W/BANK OF A .05% FROM 09-22-2021 TO 09-23-2021		105,000,000.00	(105,000,000.00)	(105,000,000.00)	105,000,000.00
BUY TO OPEN TRIPARTY REPO W/BANK OF A .05% FROM 09-23-2021 TO 09-24-2021		76,000,000.00	(76,000,000.00)	(76,000,000.00)	76,000,000.00
BUY TO OPEN TRIPARTY REPO W/BANK OF A .05% FROM 09-24-2021 TO 09-27-2021		105,000,000.00	(105,000,000.00)	(105,000,000.00)	105,000,000.00
BUY TO OPEN TRIPARTY REPO W/BANK OF A .05% FROM 09-27-2021 TO 09-28-2021		160,000,000.00	(160,000,000.00)	(160,000,000.00)	160,000,000.00
BUY TO OPEN TRIPARTY REPO W/BANK OF A .05% FROM 09-28-2021 TO 09-29-2021		60,000,000.00	(60,000,000.00)	(60,000,000.00)	60,000,000.00
BUY TO OPEN TRIPARTY REPO W/BANK OF A .05% FROM 09-29-2021 TO 09-30-2021		80,000,000.00	(80,000,000.00)	(80,000,000.00)	80,000,000.00
BUY TO OPEN TRIPARTY REPO W/BANK OF A .05% FROM 09-30-2021 TO 10-01-2021		205,000,000.00	(205,000,000.00)	(205,000,000.00)	205,000,000.00
BUY TO OPEN TRIPARTY REPO W/BANK OF A .05% FROM 10-01-2021 TO 10-04-2021		225,000,000.00	(225,000,000.00)	(225,000,000.00)	225,000,000.00
BUY TO OPEN TRIPARTY REPO W/BANK OF A .05% FROM 10-04-2021 TO 10-05-2021		245,000,000.00	(245,000,000.00)	(245,000,000.00)	245,000,000.00
BUY TO OPEN TRIPARTY REPO W/BANK OF A .05% FROM 10-05-2021 TO 10-06-2021		260,000,000.00	(260,000,000.00)	(260,000,000.00)	260,000,000.00
BUY TO OPEN TRIPARTY REPO W/BANK OF A .05% FROM 10-06-2021 TO 10-07-2021		265,000,000.00	(265,000,000.00)	(265,000,000.00)	265,000,000.00
BUY TO OPEN TRIPARTY REPO W/BANK OF A .05% FROM 10-07-2021 TO 10-08-2021		260,000,000.00	(260,000,000.00)	(260,000,000.00)	260,000,000.00
BUY TO OPEN TRIPARTY REPO W/BANK OF A .05% FROM 10-08-2021 TO 10-12-2021		260,000,000.00	(260,000,000.00)	(260,000,000.00)	260,000,000.00
BUY TO OPEN TRIPARTY REPO W/BANK OF A .05% FROM 10-12-2021 TO 10-13-2021		260,000,000.00	(260,000,000.00)	(260,000,000.00)	260,000,000.00
BUY TO OPEN TRIPARTY REPO W/BANK OF A .05% FROM 10-13-2021 TO 10-14-2021		140,000,000.00	(140,000,000.00)	(140,000,000.00)	140,000,000.00
BUY TO OPEN TRIPARTY REPO W/BANK OF A .05% FROM 10-14-2021 TO 10-15-2021		240,000,000.00	(240,000,000.00)	(240,000,000.00)	240,000,000.00
BUY TO OPEN TRIPARTY REPO W/BANK OF A .05% FROM 10-15-2021 TO 10-18-2021		225,000,000.00	(225,000,000.00)	(225,000,000.00)	225,000,000.00
BUY TO OPEN TRIPARTY REPO W/BANK OF A .05% FROM 10-18-2021 TO 10-19-2021		240,000,000.00	(240,000,000.00)	(240,000,000.00)	240,000,000.00
BUY TO OPEN TRIPARTY REPO W/BANK OF A .05% FROM 10-19-2021 TO 10-20-2021		226,000,000.00	(226,000,000.00)	(226,000,000.00)	226,000,000.00
BUY TO OPEN TRIPARTY REPO W/BANK OF A .05% FROM 10-20-2021 TO 10-21-2021		250,000,000.00	(250,000,000.00)	(250,000,000.00)	250,000,000.00
BUY TO OPEN TRIPARTY REPO W/BANK OF A .05% FROM 10-21-2021 TO 10-22-2021		195,000,000.00	(195,000,000.00)	(195,000,000.00)	195,000,000.00
BUY TO OPEN TRIPARTY REPO W/BANK OF A .05% FROM 10-22-2021 TO 10-25-2021		180,000,000.00	(180,000,000.00)	(180,000,000.00)	180,000,000.00
BUY TO OPEN TRIPARTY REPO W/BANK OF A .05% FROM 10-25-2021 TO 10-26-2021		155,000,000.00	(155,000,000.00)	(155,000,000.00)	155,000,000.00
BUY TO OPEN TRIPARTY REPO W/BANK OF A .05% FROM 10-26-2021 TO 10-27-2021		196,000,000.00	(196,000,000.00)	(196,000,000.00)	196,000,000.00
BUY TO OPEN TRIPARTY REPO W/BANK OF A .05% FROM 10-27-2021 TO 10-28-2021		225,000,000.00	(225,000,000.00)	(225,000,000.00)	225,000,000.00
BUY TO OPEN TRIPARTY REPO W/BANK OF A .05% FROM 10-28-2021 TO 10-29-2021		210,000,000.00	(210,000,000.00)	(210,000,000.00)	210,000,000.00
BUY TO OPEN TRIPARTY REPO W/BANK OF A .05% FROM 10-29-2021 TO 11-01-2021		130,000,000.00	(130,000,000.00)	(130,000,000.00)	130,000,000.00
BUY TO OPEN TRIPARTY REPO W/BANK OF A .05% FROM 11-01-2021 TO 11-02-2021		95,000,000.00	(95,000,000.00)	(95,000,000.00)	95,000,000.00
BUY TO OPEN TRIPARTY REPO W/BANK OF A .05% FROM 11-02-2021 TO 11-03-2021		125,000,000.00	(125,000,000.00)	(125,000,000.00)	125,000,000.00
BUY TO OPEN TRIPARTY REPO W/BANK OF A .05% FROM 11-03-2021 TO 11-04-2021		125,000,000.00	(125,000,000.00)	(125,000,000.00)	125,000,000.00
BUY TO OPEN TRIPARTY REPO W/BANK OF A .05% FROM 11-04-2021 TO 11-05-2021		165,000,000.00	(165,000,000.00)	(165,000,000.00)	165,000,000.00
BUY TO OPEN TRIPARTY REPO W/BANK OF A .05% FROM 11-05-2021 TO 11-08-2021		120,000,000.00	(120,000,000.00)	(120,000,000.00)	120,000,000.00
BUY TO OPEN TRIPARTY REPO W/BANK OF A .05% FROM 11-08-2021 TO 11-09-2021		185,000,000.00	(185,000,000.00)	(185,000,000.00)	185,000,000.00
BUY TO OPEN TRIPARTY REPO W/BANK OF A .05% FROM 11-09-2021 TO 11-10-2021		140,000,000.00	(140,000,000.00)	(140,000,000.00)	140,000,000.00
BUY TO OPEN TRIPARTY REPO W/BANK OF A .05% FROM 11-10-2021 TO 11-12-2021		235,000,000.00	(235,000,000.00)	(235,000,000.00)	235,000,000.00
BUY TO OPEN TRIPARTY REPO W/BANK OF A .05% FROM 11-12-2021 TO 11-15-2021		195,000,000.00	(195,000,000.00)	(195,000,000.00)	195,000,000.00
BUY TO OPEN TRIPARTY REPO W/BANK OF A .05% FROM 11-15-2021 TO 11-16-2021		220,000,000.00	(220,000,000.00)	(220,000,000.00)	220,000,000.00
BUY TO OPEN TRIPARTY REPO W/BANK OF A .05% FROM 11-16-2021 TO 11-17-2021		150,000,000.00	(150,000,000.00)	(150,000,000.00)	150,000,000.00
BUY TO OPEN TRIPARTY REPO W/BANK OF A .05% FROM 11-17-2021 TO 11-18-2021		140,000,000.00	(140,000,000.00)	(140,000,000.00)	140,000,000.00
BUY TO OPEN TRIPARTY REPO W/BANK OF A .05% FROM 11-18-2021 TO 11-19-2021		235,000,000.00	(235,000,000.00)	(235,000,000.00)	235,000,000.00
BUY TO OPEN TRIPARTY REPO W/BANK OF A .05% FROM 11-19-2021 TO 11-22-2021		150,000,000.00	(150,000,000.00)	(150,000,000.00)	150,000,000.00
BUY TO OPEN TRIPARTY REPO W/BANK OF A .05% FROM 11-22-2021 TO 11-23-2021		245,000,000.00	(245,000,000.00)	(245,000,000.00)	245,000,000.00
BUY TO OPEN TRIPARTY REPO W/BANK OF A .05% FROM 11-23-2021 TO 11-24-2021		232,000,000.00	(232,000,000.00)	(232,000,000.00)	232,000,000.00
BUY TO OPEN TRIPARTY REPO W/BANK OF A .05% FROM 11-24-2021 TO 11-26-2021		145,000,000.00	(145,000,000.00)	(145,000,000.00)	145,000,000.00
BUY TO OPEN TRIPARTY REPO W/BANK OF A .05% FROM 11-26-2021 TO 11-29-2021		170,000,000.00	(170,000,000.00)	(170,000,000.00)	170,000,000.00
BUY TO OPEN TRIPARTY REPO W/BANK OF A .05% FROM 11-29-2021 TO 11-30-2021		225,000,000.00	(225,000,000.00)	(225,000,000.00)	225,000,000.00
BUY TO OPEN TRIPARTY REPO W/BANK OF A .05% FROM 11-30-2021 TO 12-01-2021		100,000,000.00	(100,000,000.00)	(100,000,000.00)	100,000,000.00
BUY TO OPEN TRIPARTY REPO W/BANK OF A .05% FROM 12-01-2021 TO 12-02-2021		90,000,000.00	(90,000,000.00)	(90,000,000.00)	90,000,000.00
BUY TO OPEN TRIPARTY REPO W/BANK OF A .05% FROM 12-02-2021 TO 12-03-2021		90,000,000.00	(90,000,000.00)	(90,000,000.00)	90,000,000.00
BUY TO OPEN TRIPARTY REPO W/BANK OF A .05% FROM 12-03-2021 TO 12-06-2021		185,000,000.00	(185,000,000.00)	(185,000,000.00)	185,000,000.00
BUY TO OPEN TRIPARTY REPO W/BANK OF A .05% FROM 12-06-2021 TO 12-07-2021		100,000,000.00	(100,000,000.00)	(100,000,000.00)	100,000,000.00
BUY TO OPEN TRIPARTY REPO W/BANK OF A .05% FROM 12-07-2021 TO 12-08-2021		170,000,000.00	(170,000,000.00)	(170,000,000.00)	170,000,000.00
BUY TO OPEN TRIPARTY REPO W/BANK OF A .05% FROM 12-08-2021 TO 12-09-2021		200,000,000.00	(200,000,000.00)	(200,000,000.00)	200,000,000.00
BUY TO OPEN TRIPARTY REPO W/BANK OF A .05% FROM 12-09-2021 TO 12-10-2021		150,000,000.00	(150,000,000.00)	(150,000,000.00)	150,000,000.00
BUY TO OPEN TRIPARTY REPO W/BANK OF A .05% FROM 12-10-2021 TO 12-13-2021		160,000,000.00	(160,000,000.00)	(160,000,000.00)	160,000,000.00
BUY TO OPEN TRIPARTY REPO W/BANK OF A .05% FROM 12-13-2021 TO 12-14-2021		125,000,000.00	(125,000,000.00)	(125,000,000.00)	125,000,000.00
BUY TO OPEN TRIPARTY REPO W/BANK OF A .05% FROM 12-14-2021 TO 12-15-2021		130,000,000.00	(130,000,000.00)	(130,000,000.00)	130,000,000.00
BUY TO OPEN TRIPARTY REPO W/BANK OF A .05% FROM 12-15-2021 TO 12-16-2021		115,000,000.00	(115,000,000.00)	(115,000,000.00)	115,000,000.00
BUY TO OPEN TRIPARTY REPO W/BANK OF A .05% FROM 12-16-2021 TO 12-17-2021		120,000,000.00	(120,000,000.00)	(120,000,000.00)	120,000,000.00
BUY TO OPEN TRIPARTY REPO W/BANK OF A .05% FROM 12-17-2021 TO 12-20-2021		140,000,000.00	(140,000,000.00)	(140,000,000.00)	140,000,000.00
BUY TO OPEN TRIPARTY REPO W/BANK OF A .05% FROM 12-20-2021 TO 12-21-2021		120,000,000.00	(120,000,000.00)	(120,000,000.00)	120,000,000.00
BUY TO OPEN TRIPARTY REPO W/BANK OF A .05% FROM 12-21-2021 TO 12-22-2021		200,000,000.00	(200,000,000.00)	(200,000,000.00)	200,000,000.00
BUY TO OPEN TRIPARTY REPO W/BANK OF A .05% FROM 12-22-2021 TO 12-23-2021		195,000,000.00	(195,000,000.00)	(195,000,000.00)	195,000,000.00
BUY TO OPEN TRIPARTY REPO W/BANK OF A .05% FROM 12-23-2021 TO 12-27-2021		205,000,000.00	(205,000,000.00)	(205,000,000.00)	205,000,000.00
BUY TO OPEN TRIPARTY REPO W/BANK OF A .05% FROM 12-27-2021 TO 12-28-2021		165,000,000.00	(165,000,000.00)	(165,000,000.00)	165,000,000.00
BUY TO OPEN TRIPARTY REPO W/BANK OF A .05% FROM 12-28-2021 TO 12-29-2021		220,000,000.00	(220,000,000.00)	(220,000,000.00)	220,000,000.00
BUY TO OPEN TRIPARTY REPO W/BANK OF A .05% FROM 12-29-2021 TO 12-30-2021		190,000,000.00	(190,000,000.00)	(190,000,000.00)	190,000,000.00
BUY TO OPEN TRIPARTY REPO W/BANK OF A .05% FROM 12-30-2021 TO 12-31-2021		190,000,000.00	(190,000,000.00)	(190,000,000.00)	190,000,000.00
BUY TO OPEN TRIPARTY REPO W/BANK OF A .06% FROM 02-02-2021 TO 02-03-2021		130,000,000.00	(130,000,000.00)	(130,000,000.00)	130,000,000.00

(a) Identity of issue, borrower, lessor or similar party & (b) Description of investment including maturity date, rate of interest, collateral or maturity value	(c) Cost of Acquisition Acquired		(d) Proceeds of Disposition Disposed	
	Share/Par	Net Amount	Share/Par	Net Amount
BUY TO OPEN TRIPARTY REPO W/BANK OF A .06% FROM 02-03-2021 TO 02-04-2021	120,000,000.00	(120,000,000.00)	(120,000,000.00)	120,000,000.00
BUY TO OPEN TRIPARTY REPO W/BANK OF A 0%FROM 03-22-2021 TO 03-23-2021	10,000,000.00	(10,000,000.00)	(10,000,000.00)	10,000,000.00
BUY TO OPEN TRIPARTY REPO W/BANK OF M .005% FROM 03-23-2021 TO 03-24-2021	35,000,000.00	(35,000,000.00)	(35,000,000.00)	35,000,000.00
BUY TO OPEN TRIPARTY REPO W/BANK OF M .005% FROM 03-24-2021 TO 03-25-2021	40,000,000.00	(40,000,000.00)	(40,000,000.00)	40,000,000.00
BUY TO OPEN TRIPARTY REPO W/BANK OF M .005% FROM 03-31-2021 TO 04-01-2021	75,000,000.00	(75,000,000.00)	(75,000,000.00)	75,000,000.00
BUY TO OPEN TRIPARTY REPO W/BANK OF M .005% FROM 04-09-2021 TO 04-12-2021	190,000,000.00	(190,000,000.00)	(190,000,000.00)	190,000,000.00
BUY TO OPEN TRIPARTY REPO W/BANK OF M .005% FROM 04-12-2021 TO 04-13-2021	195,000,000.00	(195,000,000.00)	(195,000,000.00)	195,000,000.00
BUY TO OPEN TRIPARTY REPO W/BANK OF M .005% FROM 04-13-2021 TO 04-14-2021	210,000,000.00	(210,000,000.00)	(210,000,000.00)	210,000,000.00
BUY TO OPEN TRIPARTY REPO W/BANK OF M .005% FROM 04-14-2021 TO 04-15-2021	210,000,000.00	(210,000,000.00)	(210,000,000.00)	210,000,000.00
BUY TO OPEN TRIPARTY REPO W/BANK OF M .005% FROM 04-15-2021 TO 04-16-2021	200,000,000.00	(200,000,000.00)	(200,000,000.00)	200,000,000.00
BUY TO OPEN TRIPARTY REPO W/BANK OF M .005% FROM 04-16-2021 TO 04-19-2021	200,000,000.00	(200,000,000.00)	(200,000,000.00)	200,000,000.00
BUY TO OPEN TRIPARTY REPO W/BANK OF M .005% FROM 04-19-2021 TO 04-20-2021	200,000,000.00	(200,000,000.00)	(200,000,000.00)	200,000,000.00
BUY TO OPEN TRIPARTY REPO W/BANK OF M .005% FROM 04-20-2021 TO 04-21-2021	185,000,000.00	(185,000,000.00)	(185,000,000.00)	185,000,000.00
BUY TO OPEN TRIPARTY REPO W/BANK OF M .005% FROM 04-21-2021 TO 04-22-2021	160,000,000.00	(160,000,000.00)	(160,000,000.00)	160,000,000.00
BUY TO OPEN TRIPARTY REPO W/BANK OF M .005% FROM 04-22-2021 TO 04-23-2021	130,000,000.00	(130,000,000.00)	(130,000,000.00)	130,000,000.00
BUY TO OPEN TRIPARTY REPO W/BANK OF M .005% FROM 04-23-2021 TO 04-26-2021	125,000,000.00	(125,000,000.00)	(125,000,000.00)	125,000,000.00
BUY TO OPEN TRIPARTY REPO W/BANK OF M .005% FROM 04-26-2021 TO 04-27-2021	125,000,000.00	(125,000,000.00)	(125,000,000.00)	125,000,000.00
BUY TO OPEN TRIPARTY REPO W/BANK OF M .005% FROM 04-27-2021 TO 04-28-2021	125,000,000.00	(125,000,000.00)	(125,000,000.00)	125,000,000.00
BUY TO OPEN TRIPARTY REPO W/BANK OF M .005% FROM 04-28-2021 TO 04-29-2021	125,000,000.00	(125,000,000.00)	(125,000,000.00)	125,000,000.00
BUY TO OPEN TRIPARTY REPO W/BANK OF M .005% FROM 04-29-2021 TO 04-30-2021	125,000,000.00	(125,000,000.00)	(125,000,000.00)	125,000,000.00
BUY TO OPEN TRIPARTY REPO W/BANK OF M .005% FROM 04-30-2021 TO 05-03-2021	125,000,000.00	(125,000,000.00)	(125,000,000.00)	125,000,000.00
BUY TO OPEN TRIPARTY REPO W/BANK OF M .01% FROM 02-05-2021 TO 02-08-2021	95,000,000.00	(95,000,000.00)	(95,000,000.00)	95,000,000.00
BUY TO OPEN TRIPARTY REPO W/BANK OF M .01% FROM 02-08-2021 TO 02-09-2021	95,000,000.00	(95,000,000.00)	(95,000,000.00)	95,000,000.00
BUY TO OPEN TRIPARTY REPO W/BANK OF M .01% FROM 02-19-2021 TO 02-22-2021	70,000,000.00	(70,000,000.00)	(70,000,000.00)	70,000,000.00
BUY TO OPEN TRIPARTY REPO W/BANK OF M .01% FROM 02-22-2021 TO 02-23-2021	70,000,000.00	(70,000,000.00)	(70,000,000.00)	70,000,000.00
BUY TO OPEN TRIPARTY REPO W/BANK OF M .01% FROM 02-23-2021 TO 02-24-2021	70,000,000.00	(70,000,000.00)	(70,000,000.00)	70,000,000.00
BUY TO OPEN TRIPARTY REPO W/BANK OF M .01% FROM 02-24-2021 TO 02-25-2021	70,000,000.00	(70,000,000.00)	(70,000,000.00)	70,000,000.00
BUY TO OPEN TRIPARTY REPO W/BANK OF M .01% FROM 02-26-2021 TO 03-01-2021	65,000,000.00	(65,000,000.00)	(65,000,000.00)	65,000,000.00
BUY TO OPEN TRIPARTY REPO W/BANK OF M .01% FROM 03-01-2021 TO 03-02-2021	25,000,000.00	(25,000,000.00)	(25,000,000.00)	25,000,000.00
BUY TO OPEN TRIPARTY REPO W/BANK OF M .01% FROM 03-04-2021 TO 03-05-2021	45,000,000.00	(45,000,000.00)	(45,000,000.00)	45,000,000.00
BUY TO OPEN TRIPARTY REPO W/BANK OF M .01% FROM 03-05-2021 TO 03-08-2021	45,000,000.00	(45,000,000.00)	(45,000,000.00)	45,000,000.00
BUY TO OPEN TRIPARTY REPO W/BANK OF M .01% FROM 03-08-2021 TO 03-09-2021	30,000,000.00	(30,000,000.00)	(30,000,000.00)	30,000,000.00
BUY TO OPEN TRIPARTY REPO W/BANK OF M .01% FROM 03-09-2021 TO 03-10-2021	40,000,000.00	(40,000,000.00)	(40,000,000.00)	40,000,000.00
BUY TO OPEN TRIPARTY REPO W/BANK OF M .01% FROM 03-10-2021 TO 03-11-2021	40,000,000.00	(40,000,000.00)	(40,000,000.00)	40,000,000.00
BUY TO OPEN TRIPARTY REPO W/BANK OF M .01% FROM 03-11-2021 TO 03-12-2021	40,000,000.00	(40,000,000.00)	(40,000,000.00)	40,000,000.00
BUY TO OPEN TRIPARTY REPO W/BANK OF M .01% FROM 03-12-2021 TO 03-15-2021	40,000,000.00	(40,000,000.00)	(40,000,000.00)	40,000,000.00
BUY TO OPEN TRIPARTY REPO W/BANK OF M .01% FROM 03-15-2021 TO 03-16-2021	40,000,000.00	(40,000,000.00)	(40,000,000.00)	40,000,000.00
BUY TO OPEN TRIPARTY REPO W/BANK OF M .01% FROM 03-16-2021 TO 03-17-2021	40,000,000.00	(40,000,000.00)	(40,000,000.00)	40,000,000.00
BUY TO OPEN TRIPARTY REPO W/BANK OF M .01% FROM 03-17-2021 TO 03-18-2021	40,000,000.00	(40,000,000.00)	(40,000,000.00)	40,000,000.00
BUY TO OPEN TRIPARTY REPO W/BANK OF M .01% FROM 03-18-2021 TO 03-19-2021	45,000,000.00	(45,000,000.00)	(45,000,000.00)	45,000,000.00
BUY TO OPEN TRIPARTY REPO W/BANK OF M .01% FROM 03-19-2021 TO 03-22-2021	40,000,000.00	(40,000,000.00)	(40,000,000.00)	40,000,000.00
BUY TO OPEN TRIPARTY REPO W/BANK OF M .01% FROM 03-25-2021 TO 03-26-2021	30,000,000.00	(30,000,000.00)	(30,000,000.00)	30,000,000.00
BUY TO OPEN TRIPARTY REPO W/BANK OF M .01% FROM 03-26-2021 TO 03-29-2021	20,000,000.00	(20,000,000.00)	(20,000,000.00)	20,000,000.00
BUY TO OPEN TRIPARTY REPO W/BANK OF M .01% FROM 03-29-2021 TO 03-30-2021	20,000,000.00	(20,000,000.00)	(20,000,000.00)	20,000,000.00
BUY TO OPEN TRIPARTY REPO W/BANK OF M .01% FROM 03-30-2021 TO 03-31-2021	15,000,000.00	(15,000,000.00)	(15,000,000.00)	15,000,000.00
BUY TO OPEN TRIPARTY REPO W/BANK OF M .01% FROM 04-01-2021 TO 04-05-2021	140,000,000.00	(140,000,000.00)	(140,000,000.00)	140,000,000.00
BUY TO OPEN TRIPARTY REPO W/BANK OF M .01% FROM 04-07-2021 TO 04-08-2021	190,000,000.00	(190,000,000.00)	(190,000,000.00)	190,000,000.00
BUY TO OPEN TRIPARTY REPO W/BANK OF M .01% FROM 04-08-2021 TO 04-09-2021	210,000,000.00	(210,000,000.00)	(210,000,000.00)	210,000,000.00
BUY TO OPEN TRIPARTY REPO W/BANK OF M .02% FROM 01-21-2021 TO 01-22-2021	140,000,000.00	(140,000,000.00)	(140,000,000.00)	140,000,000.00
BUY TO OPEN TRIPARTY REPO W/BANK OF M .02% FROM 01-26-2021 TO 01-27-2021	110,000,000.00	(110,000,000.00)	(110,000,000.00)	110,000,000.00
BUY TO OPEN TRIPARTY REPO W/BANK OF M .02% FROM 01-27-2021 TO 01-28-2021	130,000,000.00	(130,000,000.00)	(130,000,000.00)	130,000,000.00
BUY TO OPEN TRIPARTY REPO W/BANK OF M .02% FROM 02-18-2021 TO 02-19-2021	90,000,000.00	(90,000,000.00)	(90,000,000.00)	90,000,000.00
BUY TO OPEN TRIPARTY REPO W/BANK OF M .02% FROM 02-25-2021 TO 02-26-2021	70,000,000.00	(70,000,000.00)	(70,000,000.00)	70,000,000.00
BUY TO OPEN TRIPARTY REPO W/BANK OF M .02% FROM 03-02-2021 TO 03-03-2021	35,000,000.00	(35,000,000.00)	(35,000,000.00)	35,000,000.00
BUY TO OPEN TRIPARTY REPO W/BANK OF M .02% FROM 04-05-2021 TO 04-06-2021	150,000,000.00	(150,000,000.00)	(150,000,000.00)	150,000,000.00
BUY TO OPEN TRIPARTY REPO W/BANK OF M .02% FROM 04-06-2021 TO 04-07-2021	150,000,000.00	(150,000,000.00)	(150,000,000.00)	150,000,000.00
BUY TO OPEN TRIPARTY REPO W/BANK OF M .03% FROM 01-28-2021 TO 01-29-2021	130,000,000.00	(130,000,000.00)	(130,000,000.00)	130,000,000.00
BUY TO OPEN TRIPARTY REPO W/BANK OF M .03% FROM 02-04-2021 TO 02-05-2021	105,000,000.00	(105,000,000.00)	(105,000,000.00)	105,000,000.00
BUY TO OPEN TRIPARTY REPO W/BANK OF M .03% FROM 03-03-2021 TO 03-04-2021	40,000,000.00	(40,000,000.00)	(40,000,000.00)	40,000,000.00
BUY TO OPEN TRIPARTY REPO W/BANK OF M .04% FROM 01-20-2021 TO 01-21-2021	135,000,000.00	(135,000,000.00)	(135,000,000.00)	135,000,000.00
BUY TO OPEN TRIPARTY REPO W/BANK OF M .04% FROM 01-22-2021 TO 01-25-2021	120,000,000.00	(120,000,000.00)	(120,000,000.00)	120,000,000.00
BUY TO OPEN TRIPARTY REPO W/BANK OF M .04% FROM 01-29-2021 TO 02-01-2021	125,000,000.00	(125,000,000.00)	(125,000,000.00)	125,000,000.00
BUY TO OPEN TRIPARTY REPO W/BANK OF M .04% FROM 02-09-2021 TO 02-10-2021	95,000,000.00	(95,000,000.00)	(95,000,000.00)	95,000,000.00
BUY TO OPEN TRIPARTY REPO W/BANK OF M .04% FROM 02-12-2021 TO 02-16-2021	95,000,000.00	(95,000,000.00)	(95,000,000.00)	95,000,000.00
BUY TO OPEN TRIPARTY REPO W/BANK OF M .05% FROM 01-13-2021 TO 01-14-2021	190,000,000.00	(190,000,000.00)	(190,000,000.00)	190,000,000.00
BUY TO OPEN TRIPARTY REPO W/BANK OF M .05% FROM 01-14-2021 TO 01-15-2021	165,000,000.00	(165,000,000.00)	(165,000,000.00)	165,000,000.00
BUY TO OPEN TRIPARTY REPO W/BANK OF M .05% FROM 01-15-2021 TO 01-19-2021	165,000,000.00	(165,000,000.00)	(165,000,000.00)	165,000,000.00
BUY TO OPEN TRIPARTY REPO W/BANK OF M .05% FROM 01-19-2021 TO 01-20-2021	150,000,000.00	(150,000,000.00)	(150,000,000.00)	150,000,000.00
BUY TO OPEN TRIPARTY REPO W/BANK OF M .05% FROM 01-25-2021 TO 01-26-2021	130,000,000.00	(130,000,000.00)	(130,000,000.00)	130,000,000.00
BUY TO OPEN TRIPARTY REPO W/BANK OF M .05% FROM 02-01-2021 TO 02-02-2021	110,000,000.00	(110,000,000.00)	(110,000,000.00)	110,000,000.00
BUY TO OPEN TRIPARTY REPO W/BANK OF M .05% FROM 02-02-2021 TO 02-03-2021	135,000,000.00	(135,000,000.00)	(135,000,000.00)	135,000,000.00
BUY TO OPEN TRIPARTY REPO W/BANK OF M .05% FROM 02-10-2021 TO 02-11-2021	95,000,000.00	(95,000,000.00)	(95,000,000.00)	95,000,000.00

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(a) Identity of issue, borrower, lessor or similar party & (b) Description of investment including maturity date, rate of interest, collateral or maturity value	(c) Cost of Acquisition		(d) Proceeds of Disposition	
	Share/Par	Net Amount	Share/Par	Net Amount
BUY TO OPEN TRIPARTY REPO W/BNP PARIB .005% FROM 05-21-2021 TO 05-24-2021	135,000,000.00	(135,000,000.00)	(135,000,000.00)	135,000,000.00
BUY TO OPEN TRIPARTY REPO W/BNP PARIB .005% FROM 05-24-2021 TO 05-25-2021	120,000,000.00	(120,000,000.00)	(120,000,000.00)	120,000,000.00
BUY TO OPEN TRIPARTY REPO W/BNP PARIB .005% FROM 05-25-2021 TO 05-26-2021	110,000,000.00	(110,000,000.00)	(110,000,000.00)	110,000,000.00
BUY TO OPEN TRIPARTY REPO W/BNP PARIB .005% FROM 05-26-2021 TO 05-27-2021	150,000,000.00	(150,000,000.00)	(150,000,000.00)	150,000,000.00
BUY TO OPEN TRIPARTY REPO W/BNP PARIB .005% FROM 05-27-2021 TO 05-28-2021	120,000,000.00	(120,000,000.00)	(120,000,000.00)	120,000,000.00
BUY TO OPEN TRIPARTY REPO W/BNP PARIB .005% FROM 05-28-2021 TO 06-01-2021	120,000,000.00	(120,000,000.00)	(120,000,000.00)	120,000,000.00
BUY TO OPEN TRIPARTY REPO W/BNP PARIB .005% FROM 06-01-2021 TO 06-02-2021	105,000,000.00	(105,000,000.00)	(105,000,000.00)	105,000,000.00
BUY TO OPEN TRIPARTY REPO W/BNP PARIB .005% FROM 06-02-2021 TO 06-03-2021	85,000,000.00	(85,000,000.00)	(85,000,000.00)	85,000,000.00
BUY TO OPEN TRIPARTY REPO W/BNP PARIB .005% FROM 06-03-2021 TO 06-04-2021	15,000,000.00	(15,000,000.00)	(15,000,000.00)	15,000,000.00
BUY TO OPEN TRIPARTY REPO W/BNP PARIB .005% FROM 06-04-2021 TO 06-07-2021	60,000,000.00	(60,000,000.00)	(60,000,000.00)	60,000,000.00
BUY TO OPEN TRIPARTY REPO W/BNP PARIB .005% FROM 06-07-2021 TO 06-08-2021	40,000,000.00	(40,000,000.00)	(40,000,000.00)	40,000,000.00
BUY TO OPEN TRIPARTY REPO W/BNP PARIB .005% FROM 06-08-2021 TO 06-09-2021	60,000,000.00	(60,000,000.00)	(60,000,000.00)	60,000,000.00
BUY TO OPEN TRIPARTY REPO W/BNP PARIB .005% FROM 06-09-2021 TO 06-10-2021	48,000,000.00	(48,000,000.00)	(48,000,000.00)	48,000,000.00
BUY TO OPEN TRIPARTY REPO W/BNP PARIB .005% FROM 06-10-2021 TO 06-11-2021	60,000,000.00	(60,000,000.00)	(60,000,000.00)	60,000,000.00
BUY TO OPEN TRIPARTY REPO W/BNP PARIB .005% FROM 06-11-2021 TO 06-14-2021	55,000,000.00	(55,000,000.00)	(55,000,000.00)	55,000,000.00
BUY TO OPEN TRIPARTY REPO W/BNP PARIB .005% FROM 06-14-2021 TO 06-15-2021	60,000,000.00	(60,000,000.00)	(60,000,000.00)	60,000,000.00
BUY TO OPEN TRIPARTY REPO W/BNP PARIB .005% FROM 06-15-2021 TO 06-16-2021	60,000,000.00	(60,000,000.00)	(60,000,000.00)	60,000,000.00
BUY TO OPEN TRIPARTY REPO W/BNP PARIB .005% FROM 06-16-2021 TO 06-17-2021	65,000,000.00	(65,000,000.00)	(65,000,000.00)	65,000,000.00
BUY TO OPEN TRIPARTY REPO W/BNP PARIB .01% FROM 02-05-2021 TO 02-08-2021	100,000,000.00	(100,000,000.00)	(100,000,000.00)	100,000,000.00
BUY TO OPEN TRIPARTY REPO W/BNP PARIB .01% FROM 02-08-2021 TO 02-09-2021	100,000,000.00	(100,000,000.00)	(100,000,000.00)	100,000,000.00
BUY TO OPEN TRIPARTY REPO W/BNP PARIB .01% FROM 02-19-2021 TO 02-22-2021	70,000,000.00	(70,000,000.00)	(70,000,000.00)	70,000,000.00
BUY TO OPEN TRIPARTY REPO W/BNP PARIB .01% FROM 02-22-2021 TO 02-23-2021	70,000,000.00	(70,000,000.00)	(70,000,000.00)	70,000,000.00
BUY TO OPEN TRIPARTY REPO W/BNP PARIB .01% FROM 02-23-2021 TO 02-24-2021	80,000,000.00	(80,000,000.00)	(80,000,000.00)	80,000,000.00
BUY TO OPEN TRIPARTY REPO W/BNP PARIB .01% FROM 02-24-2021 TO 02-25-2021	30,000,000.00	(30,000,000.00)	(30,000,000.00)	30,000,000.00
BUY TO OPEN TRIPARTY REPO W/BNP PARIB .01% FROM 02-26-2021 TO 03-01-2021	65,000,000.00	(65,000,000.00)	(65,000,000.00)	65,000,000.00
BUY TO OPEN TRIPARTY REPO W/BNP PARIB .01% FROM 03-01-2021 TO 03-02-2021	25,000,000.00	(25,000,000.00)	(25,000,000.00)	25,000,000.00
BUY TO OPEN TRIPARTY REPO W/BNP PARIB .01% FROM 03-04-2021 TO 03-05-2021	50,000,000.00	(50,000,000.00)	(50,000,000.00)	50,000,000.00
BUY TO OPEN TRIPARTY REPO W/BNP PARIB .01% FROM 03-05-2021 TO 03-08-2021	45,000,000.00	(45,000,000.00)	(45,000,000.00)	45,000,000.00
BUY TO OPEN TRIPARTY REPO W/BNP PARIB .01% FROM 03-08-2021 TO 03-09-2021	35,000,000.00	(35,000,000.00)	(35,000,000.00)	35,000,000.00
BUY TO OPEN TRIPARTY REPO W/BNP PARIB .01% FROM 03-09-2021 TO 03-10-2021	45,000,000.00	(45,000,000.00)	(45,000,000.00)	45,000,000.00
BUY TO OPEN TRIPARTY REPO W/BNP PARIB .01% FROM 03-10-2021 TO 03-11-2021	5,000,000.00	(5,000,000.00)	(5,000,000.00)	5,000,000.00
BUY TO OPEN TRIPARTY REPO W/BNP PARIB .01% FROM 03-11-2021 TO 03-12-2021	45,000,000.00	(45,000,000.00)	(45,000,000.00)	45,000,000.00
BUY TO OPEN TRIPARTY REPO W/BNP PARIB .01% FROM 03-12-2021 TO 03-15-2021	30,000,000.00	(30,000,000.00)	(30,000,000.00)	30,000,000.00
BUY TO OPEN TRIPARTY REPO W/BNP PARIB .01% FROM 03-15-2021 TO 03-16-2021	40,000,000.00	(40,000,000.00)	(40,000,000.00)	40,000,000.00
BUY TO OPEN TRIPARTY REPO W/BNP PARIB .01% FROM 03-16-2021 TO 03-17-2021	45,000,000.00	(45,000,000.00)	(45,000,000.00)	45,000,000.00
BUY TO OPEN TRIPARTY REPO W/BNP PARIB .01% FROM 03-17-2021 TO 03-18-2021	45,000,000.00	(45,000,000.00)	(45,000,000.00)	45,000,000.00
BUY TO OPEN TRIPARTY REPO W/BNP PARIB .01% FROM 03-18-2021 TO 03-19-2021	50,000,000.00	(50,000,000.00)	(50,000,000.00)	50,000,000.00
BUY TO OPEN TRIPARTY REPO W/BNP PARIB .01% FROM 03-26-2021 TO 03-29-2021	25,000,000.00	(25,000,000.00)	(25,000,000.00)	25,000,000.00
BUY TO OPEN TRIPARTY REPO W/BNP PARIB .01% FROM 03-29-2021 TO 03-30-2021	25,000,000.00	(25,000,000.00)	(25,000,000.00)	25,000,000.00
BUY TO OPEN TRIPARTY REPO W/BNP PARIB .01% FROM 03-30-2021 TO 03-31-2021	20,000,000.00	(20,000,000.00)	(20,000,000.00)	20,000,000.00
BUY TO OPEN TRIPARTY REPO W/BNP PARIB .01% FROM 04-01-2021 TO 04-05-2021	125,000,000.00	(125,000,000.00)	(125,000,000.00)	125,000,000.00
BUY TO OPEN TRIPARTY REPO W/BNP PARIB .01% FROM 04-05-2021 TO 04-06-2021	175,000,000.00	(175,000,000.00)	(175,000,000.00)	175,000,000.00
BUY TO OPEN TRIPARTY REPO W/BNP PARIB .01% FROM 04-06-2021 TO 04-07-2021	250,000,000.00	(250,000,000.00)	(250,000,000.00)	250,000,000.00
BUY TO OPEN TRIPARTY REPO W/BNP PARIB .01% FROM 04-07-2021 TO 04-08-2021	210,000,000.00	(210,000,000.00)	(210,000,000.00)	210,000,000.00
BUY TO OPEN TRIPARTY REPO W/BNP PARIB .01% FROM 04-08-2021 TO 04-09-2021	215,000,000.00	(215,000,000.00)	(215,000,000.00)	215,000,000.00
BUY TO OPEN TRIPARTY REPO W/BNP PARIB .02% FROM 01-21-2021 TO 01-22-2021	145,000,000.00	(145,000,000.00)	(145,000,000.00)	145,000,000.00
BUY TO OPEN TRIPARTY REPO W/BNP PARIB .02% FROM 01-26-2021 TO 01-27-2021	110,000,000.00	(110,000,000.00)	(110,000,000.00)	110,000,000.00
BUY TO OPEN TRIPARTY REPO W/BNP PARIB .02% FROM 01-27-2021 TO 01-28-2021	85,000,000.00	(85,000,000.00)	(85,000,000.00)	85,000,000.00
BUY TO OPEN TRIPARTY REPO W/BNP PARIB .02% FROM 02-18-2021 TO 02-19-2021	90,000,000.00	(90,000,000.00)	(90,000,000.00)	90,000,000.00
BUY TO OPEN TRIPARTY REPO W/BNP PARIB .02% FROM 02-25-2021 TO 02-26-2021	70,000,000.00	(70,000,000.00)	(70,000,000.00)	70,000,000.00
BUY TO OPEN TRIPARTY REPO W/BNP PARIB .02% FROM 03-02-2021 TO 03-03-2021	35,000,000.00	(35,000,000.00)	(35,000,000.00)	35,000,000.00
BUY TO OPEN TRIPARTY REPO W/BNP PARIB .03% FROM 01-28-2021 TO 01-29-2021	130,000,000.00	(130,000,000.00)	(130,000,000.00)	130,000,000.00
BUY TO OPEN TRIPARTY REPO W/BNP PARIB .03% FROM 02-04-2021 TO 02-05-2021	60,000,000.00	(60,000,000.00)	(60,000,000.00)	60,000,000.00
BUY TO OPEN TRIPARTY REPO W/BNP PARIB .03% FROM 02-09-2021 TO 02-10-2021	80,000,000.00	(80,000,000.00)	(80,000,000.00)	80,000,000.00
BUY TO OPEN TRIPARTY REPO W/BNP PARIB .03% FROM 02-12-2021 TO 02-16-2021	80,000,000.00	(80,000,000.00)	(80,000,000.00)	80,000,000.00
BUY TO OPEN TRIPARTY REPO W/BNP PARIB .03% FROM 03-03-2021 TO 03-04-2021	40,000,000.00	(40,000,000.00)	(40,000,000.00)	40,000,000.00
BUY TO OPEN TRIPARTY REPO W/BNP PARIB .04% FROM 01-20-2021 TO 01-21-2021	135,000,000.00	(135,000,000.00)	(135,000,000.00)	135,000,000.00
BUY TO OPEN TRIPARTY REPO W/BNP PARIB .04% FROM 01-22-2021 TO 01-25-2021	55,000,000.00	(55,000,000.00)	(55,000,000.00)	55,000,000.00
BUY TO OPEN TRIPARTY REPO W/BNP PARIB .04% FROM 01-29-2021 TO 02-01-2021	130,000,000.00	(130,000,000.00)	(130,000,000.00)	130,000,000.00
BUY TO OPEN TRIPARTY REPO W/BNP PARIB .04% FROM 02-11-2021 TO 02-12-2021	80,000,000.00	(80,000,000.00)	(80,000,000.00)	80,000,000.00
BUY TO OPEN TRIPARTY REPO W/BNP PARIB .04% FROM 02-16-2021 TO 02-17-2021	80,000,000.00	(80,000,000.00)	(80,000,000.00)	80,000,000.00
BUY TO OPEN TRIPARTY REPO W/BNP PARIB .05% FROM 01-13-2021 TO 01-14-2021	190,000,000.00	(190,000,000.00)	(190,000,000.00)	190,000,000.00
BUY TO OPEN TRIPARTY REPO W/BNP PARIB .05% FROM 01-14-2021 TO 01-15-2021	165,000,000.00	(165,000,000.00)	(165,000,000.00)	165,000,000.00
BUY TO OPEN TRIPARTY REPO W/BNP PARIB .05% FROM 01-15-2021 TO 01-19-2021	115,000,000.00	(115,000,000.00)	(115,000,000.00)	115,000,000.00
BUY TO OPEN TRIPARTY REPO W/BNP PARIB .05% FROM 01-19-2021 TO 01-20-2021	150,000,000.00	(150,000,000.00)	(150,000,000.00)	150,000,000.00
BUY TO OPEN TRIPARTY REPO W/BNP PARIB .05% FROM 01-25-2021 TO 01-26-2021	130,000,000.00	(130,000,000.00)	(130,000,000.00)	130,000,000.00
BUY TO OPEN TRIPARTY REPO W/BNP PARIB .05% FROM 02-01-2021 TO 02-02-2021	110,000,000.00	(110,000,000.00)	(110,000,000.00)	110,000,000.00
BUY TO OPEN TRIPARTY REPO W/BNP PARIB .05% FROM 02-02-2021 TO 02-03-2021	135,000,000.00	(135,000,000.00)	(135,000,000.00)	135,000,000.00
BUY TO OPEN TRIPARTY REPO W/BNP PARIB .05% FROM 02-10-2021 TO 02-11-2021	80,000,000.00	(80,000,000.00)	(80,000,000.00)	80,000,000.00
BUY TO OPEN TRIPARTY REPO W/BNP PARIB .05% FROM 02-17-2021 TO 02-18-2021	80,000,000.00	(80,000,000.00)	(80,000,000.00)	80,000,000.00
BUY TO OPEN TRIPARTY REPO W/BNP PARIB .05% FROM 06-17-2021 TO 06-18-2021	65,000,000.00	(65,000,000.00)	(65,000,000.00)	65,000,000.00
BUY TO OPEN TRIPARTY REPO W/BNP PARIB .05% FROM 06-18-2021 TO 06-21-2021	35,000,000.00	(35,000,000.00)	(35,000,000.00)	35,000,000.00

(a) Identity of issue, borrower, lessor or similar party & (b) Description of investment including maturity date, rate of interest, collateral or maturity value	(c) Cost of Acquisition Acquired		(d) Proceeds of Disposition Disposed	
	Share/Par	Net Amount	Share/Par	Net Amount
BUY TO OPEN TRIPARTY REPO W/BNP PARIB .05% FROM 06-21-2021 TO 06-22-2021	60,000,000.00	(60,000,000.00)	(60,000,000.00)	60,000,000.00
BUY TO OPEN TRIPARTY REPO W/BNP PARIB .05% FROM 06-22-2021 TO 06-23-2021	35,000,000.00	(35,000,000.00)	(35,000,000.00)	35,000,000.00
BUY TO OPEN TRIPARTY REPO W/BNP PARIB .05% FROM 06-23-2021 TO 06-24-2021	30,000,000.00	(30,000,000.00)	(30,000,000.00)	30,000,000.00
BUY TO OPEN TRIPARTY REPO W/BNP PARIB .05% FROM 06-24-2021 TO 06-25-2021	30,000,000.00	(30,000,000.00)	(30,000,000.00)	30,000,000.00
BUY TO OPEN TRIPARTY REPO W/BNP PARIB .05% FROM 06-25-2021 TO 06-28-2021	30,000,000.00	(30,000,000.00)	(30,000,000.00)	30,000,000.00
BUY TO OPEN TRIPARTY REPO W/BNP PARIB .05% FROM 06-28-2021 TO 06-29-2021	40,000,000.00	(40,000,000.00)	(40,000,000.00)	40,000,000.00
BUY TO OPEN TRIPARTY REPO W/BNP PARIB .05% FROM 06-29-2021 TO 06-30-2021	70,000,000.00	(70,000,000.00)	(70,000,000.00)	70,000,000.00
BUY TO OPEN TRIPARTY REPO W/BNP PARIB .05% FROM 06-30-2021 TO 07-01-2021	200,000,000.00	(200,000,000.00)	(200,000,000.00)	200,000,000.00
BUY TO OPEN TRIPARTY REPO W/BNP PARIB .05% FROM 07-01-2021 TO 07-02-2021	35,000,000.00	(35,000,000.00)	(35,000,000.00)	35,000,000.00
BUY TO OPEN TRIPARTY REPO W/BNP PARIB .05% FROM 07-02-2021 TO 07-06-2021	420,000,000.00	(420,000,000.00)	(420,000,000.00)	420,000,000.00
BUY TO OPEN TRIPARTY REPO W/BNP PARIB .05% FROM 07-06-2021 TO 07-07-2021	210,000,000.00	(210,000,000.00)	(210,000,000.00)	210,000,000.00
BUY TO OPEN TRIPARTY REPO W/BNP PARIB .05% FROM 07-07-2021 TO 07-08-2021	310,000,000.00	(310,000,000.00)	(310,000,000.00)	310,000,000.00
BUY TO OPEN TRIPARTY REPO W/BNP PARIB .05% FROM 07-08-2021 TO 07-09-2021	260,000,000.00	(260,000,000.00)	(260,000,000.00)	260,000,000.00
BUY TO OPEN TRIPARTY REPO W/BNP PARIB .05% FROM 07-09-2021 TO 07-12-2021	260,000,000.00	(260,000,000.00)	(260,000,000.00)	260,000,000.00
BUY TO OPEN TRIPARTY REPO W/BNP PARIB .05% FROM 07-12-2021 TO 07-13-2021	265,000,000.00	(265,000,000.00)	(265,000,000.00)	265,000,000.00
BUY TO OPEN TRIPARTY REPO W/BNP PARIB .05% FROM 07-13-2021 TO 07-14-2021	255,000,000.00	(255,000,000.00)	(255,000,000.00)	255,000,000.00
BUY TO OPEN TRIPARTY REPO W/BNP PARIB .05% FROM 07-14-2021 TO 07-15-2021	260,000,000.00	(260,000,000.00)	(260,000,000.00)	260,000,000.00
BUY TO OPEN TRIPARTY REPO W/BNP PARIB .05% FROM 07-15-2021 TO 07-16-2021	445,000,000.00	(445,000,000.00)	(445,000,000.00)	445,000,000.00
BUY TO OPEN TRIPARTY REPO W/BNP PARIB .05% FROM 07-16-2021 TO 07-19-2021	355,000,000.00	(355,000,000.00)	(355,000,000.00)	355,000,000.00
BUY TO OPEN TRIPARTY REPO W/BNP PARIB .05% FROM 07-19-2021 TO 07-20-2021	400,000,000.00	(400,000,000.00)	(400,000,000.00)	400,000,000.00
BUY TO OPEN TRIPARTY REPO W/BNP PARIB .05% FROM 07-20-2021 TO 07-21-2021	400,000,000.00	(400,000,000.00)	(400,000,000.00)	400,000,000.00
BUY TO OPEN TRIPARTY REPO W/BNP PARIB .05% FROM 07-21-2021 TO 07-22-2021	385,000,000.00	(385,000,000.00)	(385,000,000.00)	385,000,000.00
BUY TO OPEN TRIPARTY REPO W/BNP PARIB .05% FROM 07-22-2021 TO 07-23-2021	345,000,000.00	(345,000,000.00)	(345,000,000.00)	345,000,000.00
BUY TO OPEN TRIPARTY REPO W/BNP PARIB .05% FROM 07-23-2021 TO 07-26-2021	345,000,000.00	(345,000,000.00)	(345,000,000.00)	345,000,000.00
BUY TO OPEN TRIPARTY REPO W/BNP PARIB .05% FROM 07-26-2021 TO 07-27-2021	345,000,000.00	(345,000,000.00)	(345,000,000.00)	345,000,000.00
BUY TO OPEN TRIPARTY REPO W/BNP PARIB .05% FROM 07-27-2021 TO 07-28-2021	527,000,000.00	(527,000,000.00)	(527,000,000.00)	527,000,000.00
BUY TO OPEN TRIPARTY REPO W/BNP PARIB .05% FROM 07-28-2021 TO 07-29-2021	390,000,000.00	(390,000,000.00)	(390,000,000.00)	390,000,000.00
BUY TO OPEN TRIPARTY REPO W/BNP PARIB .05% FROM 07-29-2021 TO 07-30-2021	685,000,000.00	(685,000,000.00)	(685,000,000.00)	685,000,000.00
BUY TO OPEN TRIPARTY REPO W/BNP PARIB .05% FROM 07-30-2021 TO 08-02-2021	540,000,000.00	(540,000,000.00)	(540,000,000.00)	540,000,000.00
BUY TO OPEN TRIPARTY REPO W/BNP PARIB .05% FROM 08-02-2021 TO 08-03-2021	810,000,000.00	(810,000,000.00)	(810,000,000.00)	810,000,000.00
BUY TO OPEN TRIPARTY REPO W/BNP PARIB .05% FROM 08-04-2021 TO 08-05-2021	15,000,000.00	(15,000,000.00)	(15,000,000.00)	15,000,000.00
BUY TO OPEN TRIPARTY REPO W/BNP PARIB .05% FROM 08-05-2021 TO 08-06-2021	85,000,000.00	(85,000,000.00)	(85,000,000.00)	85,000,000.00
BUY TO OPEN TRIPARTY REPO W/BNP PARIB .05% FROM 08-06-2021 TO 08-09-2021	85,000,000.00	(85,000,000.00)	(85,000,000.00)	85,000,000.00
BUY TO OPEN TRIPARTY REPO W/BNP PARIB .05% FROM 08-09-2021 TO 08-10-2021	200,000,000.00	(200,000,000.00)	(200,000,000.00)	200,000,000.00
BUY TO OPEN TRIPARTY REPO W/BNP PARIB .05% FROM 08-10-2021 TO 08-11-2021	90,000,000.00	(90,000,000.00)	(90,000,000.00)	90,000,000.00
BUY TO OPEN TRIPARTY REPO W/BNP PARIB .05% FROM 08-11-2021 TO 08-12-2021	90,000,000.00	(90,000,000.00)	(90,000,000.00)	90,000,000.00
BUY TO OPEN TRIPARTY REPO W/BNP PARIB .05% FROM 08-12-2021 TO 08-13-2021	110,000,000.00	(110,000,000.00)	(110,000,000.00)	110,000,000.00
BUY TO OPEN TRIPARTY REPO W/BNP PARIB .05% FROM 08-13-2021 TO 08-16-2021	115,000,000.00	(115,000,000.00)	(115,000,000.00)	115,000,000.00
BUY TO OPEN TRIPARTY REPO W/BNP PARIB .05% FROM 08-16-2021 TO 08-17-2021	115,000,000.00	(115,000,000.00)	(115,000,000.00)	115,000,000.00
BUY TO OPEN TRIPARTY REPO W/BNP PARIB .05% FROM 08-17-2021 TO 08-18-2021	110,000,000.00	(110,000,000.00)	(110,000,000.00)	110,000,000.00
BUY TO OPEN TRIPARTY REPO W/BNP PARIB .05% FROM 08-18-2021 TO 08-19-2021	110,000,000.00	(110,000,000.00)	(110,000,000.00)	110,000,000.00
BUY TO OPEN TRIPARTY REPO W/BNP PARIB .05% FROM 08-19-2021 TO 08-20-2021	100,000,000.00	(100,000,000.00)	(100,000,000.00)	100,000,000.00
BUY TO OPEN TRIPARTY REPO W/BNP PARIB .05% FROM 08-20-2021 TO 08-23-2021	100,000,000.00	(100,000,000.00)	(100,000,000.00)	100,000,000.00
BUY TO OPEN TRIPARTY REPO W/BNP PARIB .05% FROM 08-23-2021 TO 08-24-2021	55,000,000.00	(55,000,000.00)	(55,000,000.00)	55,000,000.00
BUY TO OPEN TRIPARTY REPO W/BNP PARIB .05% FROM 08-24-2021 TO 08-25-2021	79,000,000.00	(79,000,000.00)	(79,000,000.00)	79,000,000.00
BUY TO OPEN TRIPARTY REPO W/BNP PARIB .05% FROM 08-25-2021 TO 08-26-2021	65,000,000.00	(65,000,000.00)	(65,000,000.00)	65,000,000.00
BUY TO OPEN TRIPARTY REPO W/BNP PARIB .05% FROM 08-26-2021 TO 08-27-2021	85,000,000.00	(85,000,000.00)	(85,000,000.00)	85,000,000.00
BUY TO OPEN TRIPARTY REPO W/BNP PARIB .05% FROM 08-27-2021 TO 08-30-2021	85,000,000.00	(85,000,000.00)	(85,000,000.00)	85,000,000.00
BUY TO OPEN TRIPARTY REPO W/BNP PARIB .05% FROM 08-30-2021 TO 08-31-2021	55,000,000.00	(55,000,000.00)	(55,000,000.00)	55,000,000.00
BUY TO OPEN TRIPARTY REPO W/BNP PARIB .05% FROM 08-31-2021 TO 09-01-2021	100,000,000.00	(100,000,000.00)	(100,000,000.00)	100,000,000.00
BUY TO OPEN TRIPARTY REPO W/BNP PARIB .05% FROM 09-01-2021 TO 09-02-2021	40,000,000.00	(40,000,000.00)	(40,000,000.00)	40,000,000.00
BUY TO OPEN TRIPARTY REPO W/BNP PARIB .05% FROM 09-02-2021 TO 09-03-2021	70,000,000.00	(70,000,000.00)	(70,000,000.00)	70,000,000.00
BUY TO OPEN TRIPARTY REPO W/BNP PARIB .05% FROM 09-03-2021 TO 09-07-2021	70,000,000.00	(70,000,000.00)	(70,000,000.00)	70,000,000.00
BUY TO OPEN TRIPARTY REPO W/BNP PARIB .05% FROM 09-07-2021 TO 09-08-2021	65,000,000.00	(65,000,000.00)	(65,000,000.00)	65,000,000.00
BUY TO OPEN TRIPARTY REPO W/BNP PARIB .05% FROM 09-08-2021 TO 09-09-2021	65,000,000.00	(65,000,000.00)	(65,000,000.00)	65,000,000.00
BUY TO OPEN TRIPARTY REPO W/BNP PARIB .05% FROM 09-09-2021 TO 09-10-2021	50,000,000.00	(50,000,000.00)	(50,000,000.00)	50,000,000.00
BUY TO OPEN TRIPARTY REPO W/BNP PARIB .05% FROM 09-10-2021 TO 09-13-2021	20,000,000.00	(20,000,000.00)	(20,000,000.00)	20,000,000.00
BUY TO OPEN TRIPARTY REPO W/BNP PARIB .05% FROM 09-13-2021 TO 09-14-2021	50,000,000.00	(50,000,000.00)	(50,000,000.00)	50,000,000.00
BUY TO OPEN TRIPARTY REPO W/BNP PARIB .05% FROM 09-14-2021 TO 09-15-2021	67,000,000.00	(67,000,000.00)	(67,000,000.00)	67,000,000.00
BUY TO OPEN TRIPARTY REPO W/BNP PARIB .05% FROM 09-15-2021 TO 09-16-2021	30,000,000.00	(30,000,000.00)	(30,000,000.00)	30,000,000.00
BUY TO OPEN TRIPARTY REPO W/BNP PARIB .05% FROM 09-16-2021 TO 09-17-2021	120,000,000.00	(120,000,000.00)	(120,000,000.00)	120,000,000.00
BUY TO OPEN TRIPARTY REPO W/BNP PARIB .05% FROM 09-17-2021 TO 09-20-2021	170,000,000.00	(170,000,000.00)	(170,000,000.00)	170,000,000.00
BUY TO OPEN TRIPARTY REPO W/BNP PARIB .05% FROM 09-20-2021 TO 09-21-2021	70,000,000.00	(70,000,000.00)	(70,000,000.00)	70,000,000.00
BUY TO OPEN TRIPARTY REPO W/BNP PARIB .05% FROM 09-21-2021 TO 09-22-2021	85,000,000.00	(85,000,000.00)	(85,000,000.00)	85,000,000.00
BUY TO OPEN TRIPARTY REPO W/BNP PARIB .05% FROM 09-22-2021 TO 09-23-2021	175,000,000.00	(175,000,000.00)	(175,000,000.00)	175,000,000.00
BUY TO OPEN TRIPARTY REPO W/BNP PARIB .05% FROM 09-23-2021 TO 09-24-2021	162,000,000.00	(162,000,000.00)	(162,000,000.00)	162,000,000.00
BUY TO OPEN TRIPARTY REPO W/BNP PARIB .05% FROM 09-24-2021 TO 09-27-2021	220,000,000.00	(220,000,000.00)	(220,000,000.00)	220,000,000.00
BUY TO OPEN TRIPARTY REPO W/BNP PARIB .05% FROM 09-27-2021 TO 09-28-2021	100,000,000.00	(100,000,000.00)	(100,000,000.00)	100,000,000.00
BUY TO OPEN TRIPARTY REPO W/BNP PARIB .05% FROM 09-28-2021 TO 09-29-2021	102,000,000.00	(102,000,000.00)	(102,000,000.00)	102,000,000.00
BUY TO OPEN TRIPARTY REPO W/BNP PARIB .05% FROM 09-29-2021 TO 09-30-2021	95,000,000.00	(95,000,000.00)	(95,000,000.00)	95,000,000.00
BUY TO OPEN TRIPARTY REPO W/BNP PARIB .05% FROM 09-30-2021 TO 10-01-2021	80,000,000.00	(80,000,000.00)	(80,000,000.00)	80,000,000.00
BUY TO OPEN TRIPARTY REPO W/BNP PARIB .05% FROM 10-01-2021 TO 10-04-2021	225,000,000.00	(225,000,000.00)	(225,000,000.00)	225,000,000.00

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		(c) Cost of Acquisition Acquired		(d) Proceeds of Disposition Disposed	
(a) Identity of issue, borrower, lessor or similar party & (b) Description of investment including maturity date, rate of interest, collateral or maturity value		Share/Par	Net Amount	Share/Par	Net Amount
BUY TO OPEN TRIPARTY REPO W/CITIGROUP .01% FROM 04-22-2021 TO 04-23-2021		13,200,000.00	(13,200,000.00)	(13,200,000.00)	13,200,000.00
BUY TO OPEN TRIPARTY REPO W/CITIGROUP .01% FROM 05-03-2021 TO 05-04-2021		278,000,000.00	(278,000,000.00)	(278,000,000.00)	278,000,000.00
BUY TO OPEN TRIPARTY REPO W/CITIGROUP .02% FROM 01-21-2021 TO 01-22-2021		72,000,000.00	(72,000,000.00)	(72,000,000.00)	72,000,000.00
BUY TO OPEN TRIPARTY REPO W/CITIGROUP .04% FROM 01-22-2021 TO 01-25-2021		116,000,000.00	(116,000,000.00)	(116,000,000.00)	116,000,000.00
BUY TO OPEN TRIPARTY REPO W/CITIGROUP .04% FROM 02-16-2021 TO 02-17-2021		41,000,000.00	(41,000,000.00)	(41,000,000.00)	41,000,000.00
BUY TO OPEN TRIPARTY REPO W/CITIGROUP .05% FROM 01-19-2021 TO 01-20-2021		20,000,000.00	(20,000,000.00)	(20,000,000.00)	20,000,000.00
BUY TO OPEN TRIPARTY REPO W/CITIGROUP .05% FROM 02-02-2021 TO 02-03-2021		49,000,000.00	(49,000,000.00)	(49,000,000.00)	49,000,000.00
BUY TO OPEN TRIPARTY REPO W/CITIGROUP .05% FROM 07-15-2021 TO 07-16-2021		26,000,000.00	(26,000,000.00)	(26,000,000.00)	26,000,000.00
BUY TO OPEN TRIPARTY REPO W/CITIGROUP .05% FROM 07-21-2021 TO 07-22-2021		8,000,000.00	(8,000,000.00)	(8,000,000.00)	8,000,000.00
BUY TO OPEN TRIPARTY REPO W/CITIGROUP .05% FROM 07-27-2021 TO 07-28-2021		8,000,000.00	(8,000,000.00)	(8,000,000.00)	8,000,000.00
BUY TO OPEN TRIPARTY REPO W/CITIGROUP .05% FROM 07-28-2021 TO 07-29-2021		5,000,000.00	(5,000,000.00)	(5,000,000.00)	5,000,000.00
BUY TO OPEN TRIPARTY REPO W/CITIGROUP .05% FROM 08-02-2021 TO 08-03-2021		120,000,000.00	(120,000,000.00)	(120,000,000.00)	120,000,000.00
BUY TO OPEN TRIPARTY REPO W/CITIGROUP .05% FROM 08-06-2021 TO 08-09-2021		1,000,000.00	(1,000,000.00)	(1,000,000.00)	1,000,000.00
BUY TO OPEN TRIPARTY REPO W/CITIGROUP .05% FROM 08-11-2021 TO 08-12-2021		25,000,000.00	(25,000,000.00)	(25,000,000.00)	25,000,000.00
BUY TO OPEN TRIPARTY REPO W/CITIGROUP .05% FROM 08-12-2021 TO 08-13-2021		19,000,000.00	(19,000,000.00)	(19,000,000.00)	19,000,000.00
BUY TO OPEN TRIPARTY REPO W/CITIGROUP .05% FROM 08-13-2021 TO 08-16-2021		61,829,000.00	(61,829,000.00)	(61,829,000.00)	61,829,000.00
BUY TO OPEN TRIPARTY REPO W/CITIGROUP .05% FROM 08-16-2021 TO 08-17-2021		3,000,000.00	(3,000,000.00)	(3,000,000.00)	3,000,000.00
BUY TO OPEN TRIPARTY REPO W/CITIGROUP .05% FROM 08-23-2021 TO 08-24-2021		10,000,000.00	(10,000,000.00)	(10,000,000.00)	10,000,000.00
BUY TO OPEN TRIPARTY REPO W/CITIGROUP .05% FROM 08-24-2021 TO 08-25-2021		1,000,000.00	(1,000,000.00)	(1,000,000.00)	1,000,000.00
BUY TO OPEN TRIPARTY REPO W/CITIGROUP .05% FROM 08-25-2021 TO 08-26-2021		3,000,000.00	(3,000,000.00)	(3,000,000.00)	3,000,000.00
BUY TO OPEN TRIPARTY REPO W/CITIGROUP .05% FROM 09-02-2021 TO 09-03-2021		43,000,000.00	(43,000,000.00)	(43,000,000.00)	43,000,000.00
BUY TO OPEN TRIPARTY REPO W/CITIGROUP .05% FROM 09-03-2021 TO 09-07-2021		32,000,000.00	(32,000,000.00)	(32,000,000.00)	32,000,000.00
BUY TO OPEN TRIPARTY REPO W/CITIGROUP .05% FROM 09-07-2021 TO 09-08-2021		14,000,000.00	(14,000,000.00)	(14,000,000.00)	14,000,000.00
BUY TO OPEN TRIPARTY REPO W/CITIGROUP .05% FROM 09-08-2021 TO 09-09-2021		12,000,000.00	(12,000,000.00)	(12,000,000.00)	12,000,000.00
BUY TO OPEN TRIPARTY REPO W/CITIGROUP .05% FROM 09-10-2021 TO 09-13-2021		15,000,000.00	(15,000,000.00)	(15,000,000.00)	15,000,000.00
BUY TO OPEN TRIPARTY REPO W/CITIGROUP .05% FROM 09-13-2021 TO 09-14-2021		70,000,000.00	(70,000,000.00)	(70,000,000.00)	70,000,000.00
BUY TO OPEN TRIPARTY REPO W/CITIGROUP .05% FROM 09-14-2021 TO 09-15-2021		20,000,000.00	(20,000,000.00)	(20,000,000.00)	20,000,000.00
BUY TO OPEN TRIPARTY REPO W/CITIGROUP .05% FROM 09-15-2021 TO 09-16-2021		16,000,000.00	(16,000,000.00)	(16,000,000.00)	16,000,000.00
BUY TO OPEN TRIPARTY REPO W/CITIGROUP .05% FROM 09-16-2021 TO 09-17-2021		20,000,000.00	(20,000,000.00)	(20,000,000.00)	20,000,000.00
BUY TO OPEN TRIPARTY REPO W/CITIGROUP .05% FROM 09-17-2021 TO 09-20-2021		23,000,000.00	(23,000,000.00)	(23,000,000.00)	23,000,000.00
BUY TO OPEN TRIPARTY REPO W/CITIGROUP .05% FROM 09-20-2021 TO 09-21-2021		25,000,000.00	(25,000,000.00)	(25,000,000.00)	25,000,000.00
BUY TO OPEN TRIPARTY REPO W/CITIGROUP .05% FROM 09-21-2021 TO 09-22-2021		10,000,000.00	(10,000,000.00)	(10,000,000.00)	10,000,000.00
BUY TO OPEN TRIPARTY REPO W/CITIGROUP .05% FROM 09-22-2021 TO 09-23-2021		11,000,000.00	(11,000,000.00)	(11,000,000.00)	11,000,000.00
BUY TO OPEN TRIPARTY REPO W/CITIGROUP .05% FROM 09-23-2021 TO 09-24-2021		9,000,000.00	(9,000,000.00)	(9,000,000.00)	9,000,000.00
BUY TO OPEN TRIPARTY REPO W/CITIGROUP .05% FROM 09-29-2021 TO 09-30-2021		45,000,000.00	(45,000,000.00)	(45,000,000.00)	45,000,000.00
BUY TO OPEN TRIPARTY REPO W/CITIGROUP .05% FROM 09-30-2021 TO 10-01-2021		79,000,000.00	(79,000,000.00)	(79,000,000.00)	79,000,000.00
BUY TO OPEN TRIPARTY REPO W/CITIGROUP .05% FROM 10-01-2021 TO 10-04-2021		138,000,000.00	(138,000,000.00)	(138,000,000.00)	138,000,000.00
BUY TO OPEN TRIPARTY REPO W/CITIGROUP .05% FROM 10-04-2021 TO 10-05-2021		29,000,000.00	(29,000,000.00)	(29,000,000.00)	29,000,000.00
BUY TO OPEN TRIPARTY REPO W/CITIGROUP .05% FROM 10-05-2021 TO 10-06-2021		15,000,000.00	(15,000,000.00)	(15,000,000.00)	15,000,000.00
BUY TO OPEN TRIPARTY REPO W/CITIGROUP .05% FROM 10-06-2021 TO 10-07-2021		22,000,000.00	(22,000,000.00)	(22,000,000.00)	22,000,000.00
BUY TO OPEN TRIPARTY REPO W/CITIGROUP .05% FROM 10-07-2021 TO 10-08-2021		30,000,000.00	(30,000,000.00)	(30,000,000.00)	30,000,000.00
BUY TO OPEN TRIPARTY REPO W/CITIGROUP .05% FROM 10-08-2021 TO 10-12-2021		21,000,000.00	(21,000,000.00)	(21,000,000.00)	21,000,000.00
BUY TO OPEN TRIPARTY REPO W/CITIGROUP .05% FROM 10-13-2021 TO 10-14-2021		4,000,000.00	(4,000,000.00)	(4,000,000.00)	4,000,000.00
BUY TO OPEN TRIPARTY REPO W/CITIGROUP .05% FROM 10-14-2021 TO 10-15-2021		30,000,000.00	(30,000,000.00)	(30,000,000.00)	30,000,000.00
BUY TO OPEN TRIPARTY REPO W/CITIGROUP .05% FROM 10-15-2021 TO 10-18-2021		32,000,000.00	(32,000,000.00)	(32,000,000.00)	32,000,000.00
BUY TO OPEN TRIPARTY REPO W/CITIGROUP .05% FROM 10-19-2021 TO 10-20-2021		20,000,000.00	(20,000,000.00)	(20,000,000.00)	20,000,000.00
BUY TO OPEN TRIPARTY REPO W/CITIGROUP .05% FROM 10-22-2021 TO 10-25-2021		6,300,000.00	(6,300,000.00)	(6,300,000.00)	6,300,000.00
BUY TO OPEN TRIPARTY REPO W/CITIGROUP .05% FROM 10-25-2021 TO 10-26-2021		17,000,000.00	(17,000,000.00)	(17,000,000.00)	17,000,000.00
BUY TO OPEN TRIPARTY REPO W/CITIGROUP .05% FROM 10-26-2021 TO 10-27-2021		13,000,000.00	(13,000,000.00)	(13,000,000.00)	13,000,000.00
BUY TO OPEN TRIPARTY REPO W/CITIGROUP .05% FROM 10-27-2021 TO 10-28-2021		39,000,000.00	(39,000,000.00)	(39,000,000.00)	39,000,000.00
BUY TO OPEN TRIPARTY REPO W/CITIGROUP .05% FROM 10-28-2021 TO 10-29-2021		33,000,000.00	(33,000,000.00)	(33,000,000.00)	33,000,000.00
BUY TO OPEN TRIPARTY REPO W/CITIGROUP .05% FROM 10-29-2021 TO 11-01-2021		64,000,000.00	(64,000,000.00)	(64,000,000.00)	64,000,000.00
BUY TO OPEN TRIPARTY REPO W/CITIGROUP .05% FROM 11-01-2021 TO 11-02-2021		51,000,000.00	(51,000,000.00)	(51,000,000.00)	51,000,000.00
BUY TO OPEN TRIPARTY REPO W/CITIGROUP .05% FROM 11-02-2021 TO 11-03-2021		33,000,000.00	(33,000,000.00)	(33,000,000.00)	33,000,000.00
BUY TO OPEN TRIPARTY REPO W/CITIGROUP .05% FROM 11-03-2021 TO 11-04-2021		25,000,000.00	(25,000,000.00)	(25,000,000.00)	25,000,000.00
BUY TO OPEN TRIPARTY REPO W/CITIGROUP .05% FROM 11-04-2021 TO 11-05-2021		23,000,000.00	(23,000,000.00)	(23,000,000.00)	23,000,000.00
BUY TO OPEN TRIPARTY REPO W/CITIGROUP .05% FROM 11-05-2021 TO 11-08-2021		64,000,000.00	(64,000,000.00)	(64,000,000.00)	64,000,000.00
BUY TO OPEN TRIPARTY REPO W/CITIGROUP .05% FROM 11-08-2021 TO 11-09-2021		24,000,000.00	(24,000,000.00)	(24,000,000.00)	24,000,000.00
BUY TO OPEN TRIPARTY REPO W/CITIGROUP .05% FROM 11-09-2021 TO 11-10-2021		24,000,000.00	(24,000,000.00)	(24,000,000.00)	24,000,000.00
BUY TO OPEN TRIPARTY REPO W/CITIGROUP .05% FROM 11-10-2021 TO 11-12-2021		35,000,000.00	(35,000,000.00)	(35,000,000.00)	35,000,000.00
BUY TO OPEN TRIPARTY REPO W/CITIGROUP .05% FROM 11-12-2021 TO 11-15-2021		21,000,000.00	(21,000,000.00)	(21,000,000.00)	21,000,000.00
BUY TO OPEN TRIPARTY REPO W/CITIGROUP .05% FROM 11-15-2021 TO 11-16-2021		42,000,000.00	(42,000,000.00)	(42,000,000.00)	42,000,000.00
BUY TO OPEN TRIPARTY REPO W/CITIGROUP .05% FROM 11-16-2021 TO 11-17-2021		23,000,000.00	(23,000,000.00)	(23,000,000.00)	23,000,000.00
BUY TO OPEN TRIPARTY REPO W/CITIGROUP .05% FROM 11-17-2021 TO 11-18-2021		17,000,000.00	(17,000,000.00)	(17,000,000.00)	17,000,000.00
BUY TO OPEN TRIPARTY REPO W/CITIGROUP .05% FROM 11-18-2021 TO 11-19-2021		16,000,000.00	(16,000,000.00)	(16,000,000.00)	16,000,000.00
BUY TO OPEN TRIPARTY REPO W/CITIGROUP .05% FROM 11-19-2021 TO 11-22-2021		18,000,000.00	(18,000,000.00)	(18,000,000.00)	18,000,000.00
BUY TO OPEN TRIPARTY REPO W/CITIGROUP .05% FROM 11-22-2021 TO 11-23-2021		27,000,000.00	(27,000,000.00)	(27,000,000.00)	27,000,000.00
BUY TO OPEN TRIPARTY REPO W/CITIGROUP .05% FROM 11-23-2021 TO 11-24-2021		25,000,000.00	(25,000,000.00)	(25,000,000.00)	25,000,000.00
BUY TO OPEN TRIPARTY REPO W/CITIGROUP .05% FROM 11-26-2021 TO 11-29-2021		72,000,000.00	(72,000,000.00)	(72,000,000.00)	72,000,000.00
BUY TO OPEN TRIPARTY REPO W/CITIGROUP .05% FROM 11-29-2021 TO 11-30-2021		13,000,000.00	(13,000,000.00)	(13,000,000.00)	13,000,000.00
BUY TO OPEN TRIPARTY REPO W/CITIGROUP .05% FROM 11-30-2021 TO 12-01-2021		2,000,000.00	(2,000,000.00)	(2,000,000.00)	2,000,000.00
BUY TO OPEN TRIPARTY REPO W/CITIGROUP .05% FROM 12-01-2021 TO 12-02-2021		35,000,000.00	(35,000,000.00)	(35,000,000.00)	35,000,000.00

		(c) Cost of Acquisition Acquired		(d) Proceeds of Disposition Disposed	
(a) Identity of issue, borrower, lessor or similar party & (b) Description of investment including maturity date, rate of interest, collateral or maturity value		Share/Par	Net Amount	Share/Par	Net Amount
BUY TO OPEN TRIPARTY REPO W/CITIGROUP .05% FROM 12-02-2021 TO 12-03-2021		32,000,000.00	(32,000,000.00)	(32,000,000.00)	32,000,000.00
BUY TO OPEN TRIPARTY REPO W/CITIGROUP .05% FROM 12-03-2021 TO 12-06-2021		32,000,000.00	(32,000,000.00)	(32,000,000.00)	32,000,000.00
BUY TO OPEN TRIPARTY REPO W/CITIGROUP .05% FROM 12-06-2021 TO 12-07-2021		78,000,000.00	(78,000,000.00)	(78,000,000.00)	78,000,000.00
BUY TO OPEN TRIPARTY REPO W/CITIGROUP .05% FROM 12-07-2021 TO 12-08-2021		3,000,000.00	(3,000,000.00)	(3,000,000.00)	3,000,000.00
BUY TO OPEN TRIPARTY REPO W/CITIGROUP .05% FROM 12-08-2021 TO 12-09-2021		43,000,000.00	(43,000,000.00)	(43,000,000.00)	43,000,000.00
BUY TO OPEN TRIPARTY REPO W/CITIGROUP .05% FROM 12-09-2021 TO 12-10-2021		25,000,000.00	(25,000,000.00)	(25,000,000.00)	25,000,000.00
BUY TO OPEN TRIPARTY REPO W/CITIGROUP .05% FROM 12-10-2021 TO 12-13-2021		17,000,000.00	(17,000,000.00)	(17,000,000.00)	17,000,000.00
BUY TO OPEN TRIPARTY REPO W/CITIGROUP .05% FROM 12-13-2021 TO 12-14-2021		38,000,000.00	(38,000,000.00)	(38,000,000.00)	38,000,000.00
BUY TO OPEN TRIPARTY REPO W/CITIGROUP .05% FROM 12-14-2021 TO 12-15-2021		5,000,000.00	(5,000,000.00)	(5,000,000.00)	5,000,000.00
BUY TO OPEN TRIPARTY REPO W/CITIGROUP .05% FROM 12-16-2021 TO 12-17-2021		43,000,000.00	(43,000,000.00)	(43,000,000.00)	43,000,000.00
BUY TO OPEN TRIPARTY REPO W/CITIGROUP .05% FROM 12-17-2021 TO 12-20-2021		56,000,000.00	(56,000,000.00)	(56,000,000.00)	56,000,000.00
BUY TO OPEN TRIPARTY REPO W/CITIGROUP .05% FROM 12-20-2021 TO 12-21-2021		36,064,000.00	(36,064,000.00)	(36,064,000.00)	36,064,000.00
BUY TO OPEN TRIPARTY REPO W/CITIGROUP .05% FROM 12-21-2021 TO 12-22-2021		56,518,000.00	(56,518,000.00)	(56,518,000.00)	56,518,000.00
BUY TO OPEN TRIPARTY REPO W/CITIGROUP .05% FROM 12-22-2021 TO 12-23-2021		79,456,000.00	(79,456,000.00)	(79,456,000.00)	79,456,000.00
BUY TO OPEN TRIPARTY REPO W/CITIGROUP .05% FROM 12-23-2021 TO 12-27-2021		33,000,000.00	(33,000,000.00)	(33,000,000.00)	33,000,000.00
BUY TO OPEN TRIPARTY REPO W/CITIGROUP .05% FROM 12-27-2021 TO 12-28-2021		14,000,000.00	(14,000,000.00)	(14,000,000.00)	14,000,000.00
BUY TO OPEN TRIPARTY REPO W/CITIGROUP .05% FROM 12-28-2021 TO 12-29-2021		16,000,000.00	(16,000,000.00)	(16,000,000.00)	16,000,000.00
BUY TO OPEN TRIPARTY REPO W/CITIGROUP .05% FROM 12-29-2021 TO 12-30-2021		15,000,000.00	(15,000,000.00)	(15,000,000.00)	15,000,000.00
BUY TO OPEN TRIPARTY REPO W/CITIGROUP .05% FROM 12-30-2021 TO 12-31-2021		13,000,000.00	(13,000,000.00)	(13,000,000.00)	13,000,000.00
BUY TO OPEN TRIPARTY REPO W/CITIGROUP .06% FROM 08-02-2021 TO 08-03-2021		11,000,000.00	(11,000,000.00)	(11,000,000.00)	11,000,000.00
BUY TO OPEN TRIPARTY REPO W/DEUTSCHE .02% FROM 01-21-2021 TO 01-22-2021		35,000,000.00	(35,000,000.00)	(35,000,000.00)	35,000,000.00
BUY TO OPEN TRIPARTY REPO W/DEUTSCHE .02% FROM 01-26-2021 TO 01-27-2021		220,000,000.00	(220,000,000.00)	(220,000,000.00)	220,000,000.00
BUY TO OPEN TRIPARTY REPO W/DEUTSCHE .04% FROM 01-20-2021 TO 01-21-2021		140,000,000.00	(140,000,000.00)	(140,000,000.00)	140,000,000.00
BUY TO OPEN TRIPARTY REPO W/DEUTSCHE .04% FROM 01-22-2021 TO 01-25-2021		125,000,000.00	(125,000,000.00)	(125,000,000.00)	125,000,000.00
BUY TO OPEN TRIPARTY REPO W/DEUTSCHE .05% FROM 01-13-2021 TO 01-14-2021		200,000,000.00	(200,000,000.00)	(200,000,000.00)	200,000,000.00
BUY TO OPEN TRIPARTY REPO W/DEUTSCHE .05% FROM 01-14-2021 TO 01-15-2021		175,000,000.00	(175,000,000.00)	(175,000,000.00)	175,000,000.00
BUY TO OPEN TRIPARTY REPO W/DEUTSCHE .05% FROM 01-15-2021 TO 01-19-2021		175,000,000.00	(175,000,000.00)	(175,000,000.00)	175,000,000.00
BUY TO OPEN TRIPARTY REPO W/DEUTSCHE .05% FROM 01-19-2021 TO 01-20-2021		55,000,000.00	(55,000,000.00)	(55,000,000.00)	55,000,000.00
BUY TO OPEN TRIPARTY REPO W/DEUTSCHE .05% FROM 01-25-2021 TO 01-26-2021		105,000,000.00	(105,000,000.00)	(105,000,000.00)	105,000,000.00
BUY TO OPEN TRIPARTY REPO W/DEUTSCHE .06% FROM 01-12-2021 TO 01-13-2021		200,000,000.00	(200,000,000.00)	(200,000,000.00)	200,000,000.00
BUY TO OPEN TRIPARTY REPO W/DEUTSCHE .07% FROM 01-04-2021 TO 01-05-2021		170,000,000.00	(170,000,000.00)	(170,000,000.00)	170,000,000.00
BUY TO OPEN TRIPARTY REPO W/DEUTSCHE .07% FROM 01-08-2021 TO 01-11-2021		190,000,000.00	(190,000,000.00)	(190,000,000.00)	190,000,000.00
BUY TO OPEN TRIPARTY REPO W/DEUTSCHE .07% FROM 01-11-2021 TO 01-12-2021		165,000,000.00	(165,000,000.00)	(165,000,000.00)	165,000,000.00
BUY TO OPEN TRIPARTY REPO W/DEUTSCHE .08% FROM 01-05-2021 TO 01-06-2021		160,000,000.00	(160,000,000.00)	(160,000,000.00)	160,000,000.00
BUY TO OPEN TRIPARTY REPO W/DEUTSCHE .08% FROM 01-06-2021 TO 01-07-2021		190,000,000.00	(190,000,000.00)	(190,000,000.00)	190,000,000.00
BUY TO OPEN TRIPARTY REPO W/DEUTSCHE .08% FROM 01-07-2021 TO 01-08-2021		220,000,000.00	(220,000,000.00)	(220,000,000.00)	220,000,000.00
BUY TO OPEN TRIPARTY REPO W/HSBC SECS .005% FROM 03-19-2021 TO 03-22-2021		95,000,000.00	(95,000,000.00)	(95,000,000.00)	95,000,000.00
BUY TO OPEN TRIPARTY REPO W/HSBC SECS .005% FROM 03-22-2021 TO 03-23-2021		99,000,000.00	(99,000,000.00)	(99,000,000.00)	99,000,000.00
BUY TO OPEN TRIPARTY REPO W/HSBC SECS .005% FROM 03-23-2021 TO 03-24-2021		175,700,000.00	(175,700,000.00)	(175,700,000.00)	175,700,000.00
BUY TO OPEN TRIPARTY REPO W/HSBC SECS .005% FROM 03-24-2021 TO 03-25-2021		150,000,000.00	(150,000,000.00)	(150,000,000.00)	150,000,000.00
BUY TO OPEN TRIPARTY REPO W/HSBC SECS .005% FROM 03-31-2021 TO 04-01-2021		151,000,000.00	(151,000,000.00)	(151,000,000.00)	151,000,000.00
BUY TO OPEN TRIPARTY REPO W/HSBC SECS .005% FROM 04-09-2021 TO 04-12-2021		143,000,000.00	(143,000,000.00)	(143,000,000.00)	143,000,000.00
BUY TO OPEN TRIPARTY REPO W/HSBC SECS .005% FROM 04-12-2021 TO 04-13-2021		128,715,000.00	(128,715,000.00)	(128,715,000.00)	128,715,000.00
BUY TO OPEN TRIPARTY REPO W/HSBC SECS .005% FROM 04-13-2021 TO 04-14-2021		143,700,000.00	(143,700,000.00)	(143,700,000.00)	143,700,000.00
BUY TO OPEN TRIPARTY REPO W/HSBC SECS .005% FROM 04-14-2021 TO 04-15-2021		139,000,000.00	(139,000,000.00)	(139,000,000.00)	139,000,000.00
BUY TO OPEN TRIPARTY REPO W/HSBC SECS .005% FROM 04-15-2021 TO 04-16-2021		133,200,000.00	(133,200,000.00)	(133,200,000.00)	133,200,000.00
BUY TO OPEN TRIPARTY REPO W/HSBC SECS .005% FROM 04-16-2021 TO 04-19-2021		114,600,000.00	(114,600,000.00)	(114,600,000.00)	114,600,000.00
BUY TO OPEN TRIPARTY REPO W/HSBC SECS .005% FROM 04-19-2021 TO 04-20-2021		132,000,000.00	(132,000,000.00)	(132,000,000.00)	132,000,000.00
BUY TO OPEN TRIPARTY REPO W/HSBC SECS .005% FROM 04-20-2021 TO 04-21-2021		122,000,000.00	(122,000,000.00)	(122,000,000.00)	122,000,000.00
BUY TO OPEN TRIPARTY REPO W/HSBC SECS .005% FROM 04-21-2021 TO 04-22-2021		140,000,000.00	(140,000,000.00)	(140,000,000.00)	140,000,000.00
BUY TO OPEN TRIPARTY REPO W/HSBC SECS .005% FROM 04-22-2021 TO 04-23-2021		200,000,000.00	(200,000,000.00)	(200,000,000.00)	200,000,000.00
BUY TO OPEN TRIPARTY REPO W/HSBC SECS .005% FROM 04-23-2021 TO 04-26-2021		79,000,000.00	(79,000,000.00)	(79,000,000.00)	79,000,000.00
BUY TO OPEN TRIPARTY REPO W/HSBC SECS .005% FROM 04-26-2021 TO 04-27-2021		110,000,000.00	(110,000,000.00)	(110,000,000.00)	110,000,000.00
BUY TO OPEN TRIPARTY REPO W/HSBC SECS .005% FROM 04-27-2021 TO 04-28-2021		126,900,000.00	(126,900,000.00)	(126,900,000.00)	126,900,000.00
BUY TO OPEN TRIPARTY REPO W/HSBC SECS .005% FROM 04-28-2021 TO 04-29-2021		140,000,000.00	(140,000,000.00)	(140,000,000.00)	140,000,000.00
BUY TO OPEN TRIPARTY REPO W/HSBC SECS .005% FROM 04-29-2021 TO 04-30-2021		116,000,000.00	(116,000,000.00)	(116,000,000.00)	116,000,000.00
BUY TO OPEN TRIPARTY REPO W/HSBC SECS .005% FROM 04-30-2021 TO 05-03-2021		187,400,000.00	(187,400,000.00)	(187,400,000.00)	187,400,000.00
BUY TO OPEN TRIPARTY REPO W/HSBC SECS .005% FROM 05-03-2021 TO 05-04-2021		200,000,000.00	(200,000,000.00)	(200,000,000.00)	200,000,000.00
BUY TO OPEN TRIPARTY REPO W/HSBC SECS .005% FROM 05-04-2021 TO 05-05-2021		109,000,000.00	(109,000,000.00)	(109,000,000.00)	109,000,000.00
BUY TO OPEN TRIPARTY REPO W/HSBC SECS .005% FROM 05-05-2021 TO 05-06-2021		145,000,000.00	(145,000,000.00)	(145,000,000.00)	145,000,000.00
BUY TO OPEN TRIPARTY REPO W/HSBC SECS .005% FROM 05-06-2021 TO 05-07-2021		149,000,000.00	(149,000,000.00)	(149,000,000.00)	149,000,000.00
BUY TO OPEN TRIPARTY REPO W/HSBC SECS .005% FROM 05-07-2021 TO 05-10-2021		124,000,000.00	(124,000,000.00)	(124,000,000.00)	124,000,000.00
BUY TO OPEN TRIPARTY REPO W/HSBC SECS .005% FROM 05-10-2021 TO 05-11-2021		157,000,000.00	(157,000,000.00)	(157,000,000.00)	157,000,000.00
BUY TO OPEN TRIPARTY REPO W/HSBC SECS .005% FROM 05-11-2021 TO 05-12-2021		132,000,000.00	(132,000,000.00)	(132,000,000.00)	132,000,000.00
BUY TO OPEN TRIPARTY REPO W/HSBC SECS .005% FROM 05-12-2021 TO 05-13-2021		138,000,000.00	(138,000,000.00)	(138,000,000.00)	138,000,000.00
BUY TO OPEN TRIPARTY REPO W/HSBC SECS .005% FROM 05-13-2021 TO 05-14-2021		160,000,000.00	(160,000,000.00)	(160,000,000.00)	160,000,000.00
BUY TO OPEN TRIPARTY REPO W/HSBC SECS .005% FROM 05-14-2021 TO 05-17-2021		151,000,000.00	(151,000,000.00)	(151,000,000.00)	151,000,000.00
BUY TO OPEN TRIPARTY REPO W/HSBC SECS .005% FROM 05-17-2021 TO 05-18-2021		197,000,000.00	(197,000,000.00)	(197,000,000.00)	197,000,000.00
BUY TO OPEN TRIPARTY REPO W/HSBC SECS .005% FROM 05-18-2021 TO 05-19-2021		164,000,000.00	(164,000,000.00)	(164,000,000.00)	164,000,000.00
BUY TO OPEN TRIPARTY REPO W/HSBC SECS .005% FROM 05-19-2021 TO 05-20-2021		138,000,000.00	(138,000,000.00)	(138,000,000.00)	138,000,000.00
BUY TO OPEN TRIPARTY REPO W/HSBC SECS .005% FROM 05-20-2021 TO 05-21-2021		141,000,000.00	(141,000,000.00)	(141,000,000.00)	141,000,000.00
BUY TO OPEN TRIPARTY REPO W/HSBC SECS .005% FROM 05-21-2021 TO 05-24-2021		129,000,000.00	(129,000,000.00)	(129,000,000.00)	129,000,000.00

(a) Identity of issue, borrower, lessor or similar party & (b) Description of investment including maturity date, rate of interest, collateral or maturity value	(c) Cost of Acquisition Acquired		(d) Proceeds of Disposition Disposed	
	Share/Par	Net Amount	Share/Par	Net Amount
BUY TO OPEN TRIPARTY REPO W/HSBC SECS .005% FROM 05-24-2021 TO 05-25-2021	134,000,000.00	(134,000,000.00)	(134,000,000.00)	134,000,000.00
BUY TO OPEN TRIPARTY REPO W/HSBC SECS .005% FROM 05-25-2021 TO 05-26-2021	149,000,000.00	(149,000,000.00)	(149,000,000.00)	149,000,000.00
BUY TO OPEN TRIPARTY REPO W/HSBC SECS .005% FROM 05-26-2021 TO 05-27-2021	128,000,000.00	(128,000,000.00)	(128,000,000.00)	128,000,000.00
BUY TO OPEN TRIPARTY REPO W/HSBC SECS .005% FROM 05-27-2021 TO 05-28-2021	134,000,000.00	(134,000,000.00)	(134,000,000.00)	134,000,000.00
BUY TO OPEN TRIPARTY REPO W/HSBC SECS .005% FROM 05-28-2021 TO 06-01-2021	144,000,000.00	(144,000,000.00)	(144,000,000.00)	144,000,000.00
BUY TO OPEN TRIPARTY REPO W/HSBC SECS .005% FROM 06-01-2021 TO 06-02-2021	145,000,000.00	(145,000,000.00)	(145,000,000.00)	145,000,000.00
BUY TO OPEN TRIPARTY REPO W/HSBC SECS .005% FROM 06-02-2021 TO 06-03-2021	115,000,000.00	(115,000,000.00)	(115,000,000.00)	115,000,000.00
BUY TO OPEN TRIPARTY REPO W/HSBC SECS .005% FROM 06-03-2021 TO 06-04-2021	144,000,000.00	(144,000,000.00)	(144,000,000.00)	144,000,000.00
BUY TO OPEN TRIPARTY REPO W/HSBC SECS .005% FROM 06-04-2021 TO 06-07-2021	122,000,000.00	(122,000,000.00)	(122,000,000.00)	122,000,000.00
BUY TO OPEN TRIPARTY REPO W/HSBC SECS .005% FROM 06-07-2021 TO 06-08-2021	139,000,000.00	(139,000,000.00)	(139,000,000.00)	139,000,000.00
BUY TO OPEN TRIPARTY REPO W/HSBC SECS .005% FROM 06-08-2021 TO 06-09-2021	147,000,000.00	(147,000,000.00)	(147,000,000.00)	147,000,000.00
BUY TO OPEN TRIPARTY REPO W/HSBC SECS .005% FROM 06-09-2021 TO 06-10-2021	145,000,000.00	(145,000,000.00)	(145,000,000.00)	145,000,000.00
BUY TO OPEN TRIPARTY REPO W/HSBC SECS .005% FROM 06-10-2021 TO 06-11-2021	180,000,000.00	(180,000,000.00)	(180,000,000.00)	180,000,000.00
BUY TO OPEN TRIPARTY REPO W/HSBC SECS .005% FROM 06-11-2021 TO 06-14-2021	158,000,000.00	(158,000,000.00)	(158,000,000.00)	158,000,000.00
BUY TO OPEN TRIPARTY REPO W/HSBC SECS .005% FROM 06-14-2021 TO 06-15-2021	143,000,000.00	(143,000,000.00)	(143,000,000.00)	143,000,000.00
BUY TO OPEN TRIPARTY REPO W/HSBC SECS .005% FROM 06-15-2021 TO 06-16-2021	145,000,000.00	(145,000,000.00)	(145,000,000.00)	145,000,000.00
BUY TO OPEN TRIPARTY REPO W/HSBC SECS .005% FROM 06-16-2021 TO 06-17-2021	149,000,000.00	(149,000,000.00)	(149,000,000.00)	149,000,000.00
BUY TO OPEN TRIPARTY REPO W/HSBC SECS .01% FROM 02-05-2021 TO 02-08-2021	107,000,000.00	(107,000,000.00)	(107,000,000.00)	107,000,000.00
BUY TO OPEN TRIPARTY REPO W/HSBC SECS .01% FROM 02-08-2021 TO 02-09-2021	127,000,000.00	(127,000,000.00)	(127,000,000.00)	127,000,000.00
BUY TO OPEN TRIPARTY REPO W/HSBC SECS .01% FROM 02-19-2021 TO 02-22-2021	135,000,000.00	(135,000,000.00)	(135,000,000.00)	135,000,000.00
BUY TO OPEN TRIPARTY REPO W/HSBC SECS .01% FROM 02-22-2021 TO 02-23-2021	103,000,000.00	(103,000,000.00)	(103,000,000.00)	103,000,000.00
BUY TO OPEN TRIPARTY REPO W/HSBC SECS .01% FROM 02-23-2021 TO 02-24-2021	134,000,000.00	(134,000,000.00)	(134,000,000.00)	134,000,000.00
BUY TO OPEN TRIPARTY REPO W/HSBC SECS .01% FROM 02-24-2021 TO 02-25-2021	146,000,000.00	(146,000,000.00)	(146,000,000.00)	146,000,000.00
BUY TO OPEN TRIPARTY REPO W/HSBC SECS .01% FROM 02-26-2021 TO 03-01-2021	98,000,000.00	(98,000,000.00)	(98,000,000.00)	98,000,000.00
BUY TO OPEN TRIPARTY REPO W/HSBC SECS .01% FROM 03-01-2021 TO 03-02-2021	180,000,000.00	(180,000,000.00)	(180,000,000.00)	180,000,000.00
BUY TO OPEN TRIPARTY REPO W/HSBC SECS .01% FROM 03-04-2021 TO 03-05-2021	127,000,000.00	(127,000,000.00)	(127,000,000.00)	127,000,000.00
BUY TO OPEN TRIPARTY REPO W/HSBC SECS .01% FROM 03-05-2021 TO 03-08-2021	88,000,000.00	(88,000,000.00)	(88,000,000.00)	88,000,000.00
BUY TO OPEN TRIPARTY REPO W/HSBC SECS .01% FROM 03-08-2021 TO 03-09-2021	174,000,000.00	(174,000,000.00)	(174,000,000.00)	174,000,000.00
BUY TO OPEN TRIPARTY REPO W/HSBC SECS .01% FROM 03-09-2021 TO 03-10-2021	126,000,000.00	(126,000,000.00)	(126,000,000.00)	126,000,000.00
BUY TO OPEN TRIPARTY REPO W/HSBC SECS .01% FROM 03-10-2021 TO 03-11-2021	150,000,000.00	(150,000,000.00)	(150,000,000.00)	150,000,000.00
BUY TO OPEN TRIPARTY REPO W/HSBC SECS .01% FROM 03-11-2021 TO 03-12-2021	128,000,000.00	(128,000,000.00)	(128,000,000.00)	128,000,000.00
BUY TO OPEN TRIPARTY REPO W/HSBC SECS .01% FROM 03-12-2021 TO 03-15-2021	141,000,000.00	(141,000,000.00)	(141,000,000.00)	141,000,000.00
BUY TO OPEN TRIPARTY REPO W/HSBC SECS .01% FROM 03-15-2021 TO 03-16-2021	117,600,000.00	(117,600,000.00)	(117,600,000.00)	117,600,000.00
BUY TO OPEN TRIPARTY REPO W/HSBC SECS .01% FROM 03-16-2021 TO 03-17-2021	134,000,000.00	(134,000,000.00)	(134,000,000.00)	134,000,000.00
BUY TO OPEN TRIPARTY REPO W/HSBC SECS .01% FROM 03-17-2021 TO 03-18-2021	142,800,000.00	(142,800,000.00)	(142,800,000.00)	142,800,000.00
BUY TO OPEN TRIPARTY REPO W/HSBC SECS .01% FROM 03-18-2021 TO 03-19-2021	139,605,000.00	(139,605,000.00)	(139,605,000.00)	139,605,000.00
BUY TO OPEN TRIPARTY REPO W/HSBC SECS .01% FROM 03-25-2021 TO 03-26-2021	118,000,000.00	(118,000,000.00)	(118,000,000.00)	118,000,000.00
BUY TO OPEN TRIPARTY REPO W/HSBC SECS .01% FROM 03-26-2021 TO 03-29-2021	101,000,000.00	(101,000,000.00)	(101,000,000.00)	101,000,000.00
BUY TO OPEN TRIPARTY REPO W/HSBC SECS .01% FROM 03-29-2021 TO 03-30-2021	120,200,000.00	(120,200,000.00)	(120,200,000.00)	120,200,000.00
BUY TO OPEN TRIPARTY REPO W/HSBC SECS .01% FROM 03-30-2021 TO 03-31-2021	200,000,000.00	(200,000,000.00)	(200,000,000.00)	200,000,000.00
BUY TO OPEN TRIPARTY REPO W/HSBC SECS .01% FROM 04-01-2021 TO 04-05-2021	126,000,000.00	(126,000,000.00)	(126,000,000.00)	126,000,000.00
BUY TO OPEN TRIPARTY REPO W/HSBC SECS .01% FROM 04-05-2021 TO 04-06-2021	200,000,000.00	(200,000,000.00)	(200,000,000.00)	200,000,000.00
BUY TO OPEN TRIPARTY REPO W/HSBC SECS .01% FROM 04-06-2021 TO 04-07-2021	174,000,000.00	(174,000,000.00)	(174,000,000.00)	174,000,000.00
BUY TO OPEN TRIPARTY REPO W/HSBC SECS .01% FROM 04-07-2021 TO 04-08-2021	147,000,000.00	(147,000,000.00)	(147,000,000.00)	147,000,000.00
BUY TO OPEN TRIPARTY REPO W/HSBC SECS .01% FROM 04-08-2021 TO 04-09-2021	98,400,000.00	(98,400,000.00)	(98,400,000.00)	98,400,000.00
BUY TO OPEN TRIPARTY REPO W/HSBC SECS .02% FROM 01-21-2021 TO 01-22-2021	85,000,000.00	(85,000,000.00)	(85,000,000.00)	85,000,000.00
BUY TO OPEN TRIPARTY REPO W/HSBC SECS .02% FROM 01-26-2021 TO 01-27-2021	139,000,000.00	(139,000,000.00)	(139,000,000.00)	139,000,000.00
BUY TO OPEN TRIPARTY REPO W/HSBC SECS .02% FROM 01-27-2021 TO 01-28-2021	143,000,000.00	(143,000,000.00)	(143,000,000.00)	143,000,000.00
BUY TO OPEN TRIPARTY REPO W/HSBC SECS .02% FROM 02-18-2021 TO 02-19-2021	135,000,000.00	(135,000,000.00)	(135,000,000.00)	135,000,000.00
BUY TO OPEN TRIPARTY REPO W/HSBC SECS .02% FROM 02-25-2021 TO 02-26-2021	134,000,000.00	(134,000,000.00)	(134,000,000.00)	134,000,000.00
BUY TO OPEN TRIPARTY REPO W/HSBC SECS .02% FROM 03-02-2021 TO 03-03-2021	150,000,000.00	(150,000,000.00)	(150,000,000.00)	150,000,000.00
BUY TO OPEN TRIPARTY REPO W/HSBC SECS .03% FROM 01-28-2021 TO 01-29-2021	139,000,000.00	(139,000,000.00)	(139,000,000.00)	139,000,000.00
BUY TO OPEN TRIPARTY REPO W/HSBC SECS .03% FROM 02-04-2021 TO 02-05-2021	133,000,000.00	(133,000,000.00)	(133,000,000.00)	133,000,000.00
BUY TO OPEN TRIPARTY REPO W/HSBC SECS .03% FROM 02-09-2021 TO 02-10-2021	123,000,000.00	(123,000,000.00)	(123,000,000.00)	123,000,000.00
BUY TO OPEN TRIPARTY REPO W/HSBC SECS .03% FROM 02-12-2021 TO 02-16-2021	111,000,000.00	(111,000,000.00)	(111,000,000.00)	111,000,000.00
BUY TO OPEN TRIPARTY REPO W/HSBC SECS .03% FROM 03-03-2021 TO 03-04-2021	139,000,000.00	(139,000,000.00)	(139,000,000.00)	139,000,000.00
BUY TO OPEN TRIPARTY REPO W/HSBC SECS .04% FROM 01-20-2021 TO 01-21-2021	138,000,000.00	(138,000,000.00)	(138,000,000.00)	138,000,000.00
BUY TO OPEN TRIPARTY REPO W/HSBC SECS .04% FROM 01-22-2021 TO 01-25-2021	113,000,000.00	(113,000,000.00)	(113,000,000.00)	113,000,000.00
BUY TO OPEN TRIPARTY REPO W/HSBC SECS .04% FROM 01-29-2021 TO 02-01-2021	147,000,000.00	(147,000,000.00)	(147,000,000.00)	147,000,000.00
BUY TO OPEN TRIPARTY REPO W/HSBC SECS .04% FROM 02-11-2021 TO 02-12-2021	126,000,000.00	(126,000,000.00)	(126,000,000.00)	126,000,000.00
BUY TO OPEN TRIPARTY REPO W/HSBC SECS .04% FROM 02-16-2021 TO 02-17-2021	96,000,000.00	(96,000,000.00)	(96,000,000.00)	96,000,000.00
BUY TO OPEN TRIPARTY REPO W/HSBC SECS .05% FROM 01-13-2021 TO 01-14-2021	183,000,000.00	(183,000,000.00)	(183,000,000.00)	183,000,000.00
BUY TO OPEN TRIPARTY REPO W/HSBC SECS .05% FROM 01-14-2021 TO 01-15-2021	138,000,000.00	(138,000,000.00)	(138,000,000.00)	138,000,000.00
BUY TO OPEN TRIPARTY REPO W/HSBC SECS .05% FROM 01-15-2021 TO 01-19-2021	148,000,000.00	(148,000,000.00)	(148,000,000.00)	148,000,000.00
BUY TO OPEN TRIPARTY REPO W/HSBC SECS .05% FROM 01-19-2021 TO 01-20-2021	133,000,000.00	(133,000,000.00)	(133,000,000.00)	133,000,000.00
BUY TO OPEN TRIPARTY REPO W/HSBC SECS .05% FROM 01-25-2021 TO 01-26-2021	68,000,000.00	(68,000,000.00)	(68,000,000.00)	68,000,000.00
BUY TO OPEN TRIPARTY REPO W/HSBC SECS .05% FROM 02-01-2021 TO 02-02-2021	152,000,000.00	(152,000,000.00)	(152,000,000.00)	152,000,000.00
BUY TO OPEN TRIPARTY REPO W/HSBC SECS .05% FROM 02-02-2021 TO 02-03-2021	73,000,000.00	(73,000,000.00)	(73,000,000.00)	73,000,000.00
BUY TO OPEN TRIPARTY REPO W/HSBC SECS .05% FROM 02-10-2021 TO 02-11-2021	161,000,000.00	(161,000,000.00)	(161,000,000.00)	161,000,000.00
BUY TO OPEN TRIPARTY REPO W/HSBC SECS .05% FROM 02-17-2021 TO 02-18-2021	164,000,000.00	(164,000,000.00)	(164,000,000.00)	164,000,000.00
BUY TO OPEN TRIPARTY REPO W/HSBC SECS .05% FROM 06-17-2021 TO 06-18-2021	148,000,000.00	(148,000,000.00)	(148,000,000.00)	148,000,000.00
BUY TO OPEN TRIPARTY REPO W/HSBC SECS .05% FROM 06-18-2021 TO 06-21-2021	149,000,000.00	(149,000,000.00)	(149,000,000.00)	149,000,000.00

(a) Identity of issue, borrower, lessor or similar party & (b) Description of investment including maturity date, rate of interest, collateral or maturity value	(c) Cost of Acquisition		(d) Proceeds of Disposition	
	Share/Par	Net Amount	Share/Par	Net Amount
BUY TO OPEN TRIPARTY REPO W/HSBC SECS .05% FROM 06-21-2021 TO 06-22-2021	142,000,000.00	(142,000,000.00)	(142,000,000.00)	142,000,000.00
BUY TO OPEN TRIPARTY REPO W/HSBC SECS .05% FROM 06-22-2021 TO 06-23-2021	146,000,000.00	(146,000,000.00)	(146,000,000.00)	146,000,000.00
BUY TO OPEN TRIPARTY REPO W/HSBC SECS .05% FROM 06-23-2021 TO 06-24-2021	145,000,000.00	(145,000,000.00)	(145,000,000.00)	145,000,000.00
BUY TO OPEN TRIPARTY REPO W/HSBC SECS .05% FROM 06-24-2021 TO 06-25-2021	144,000,000.00	(144,000,000.00)	(144,000,000.00)	144,000,000.00
BUY TO OPEN TRIPARTY REPO W/HSBC SECS .05% FROM 06-25-2021 TO 06-28-2021	144,000,000.00	(144,000,000.00)	(144,000,000.00)	144,000,000.00
BUY TO OPEN TRIPARTY REPO W/HSBC SECS .05% FROM 06-28-2021 TO 06-29-2021	136,000,000.00	(136,000,000.00)	(136,000,000.00)	136,000,000.00
BUY TO OPEN TRIPARTY REPO W/HSBC SECS .05% FROM 06-29-2021 TO 06-30-2021	130,000,000.00	(130,000,000.00)	(130,000,000.00)	130,000,000.00
BUY TO OPEN TRIPARTY REPO W/HSBC SECS .05% FROM 06-30-2021 TO 07-01-2021	142,000,000.00	(142,000,000.00)	(142,000,000.00)	142,000,000.00
BUY TO OPEN TRIPARTY REPO W/HSBC SECS .05% FROM 07-01-2021 TO 07-02-2021	154,000,000.00	(154,000,000.00)	(154,000,000.00)	154,000,000.00
BUY TO OPEN TRIPARTY REPO W/HSBC SECS .05% FROM 07-02-2021 TO 07-06-2021	54,000,000.00	(54,000,000.00)	(54,000,000.00)	54,000,000.00
BUY TO OPEN TRIPARTY REPO W/HSBC SECS .05% FROM 07-06-2021 TO 07-07-2021	158,000,000.00	(158,000,000.00)	(158,000,000.00)	158,000,000.00
BUY TO OPEN TRIPARTY REPO W/HSBC SECS .05% FROM 07-07-2021 TO 07-08-2021	149,000,000.00	(149,000,000.00)	(149,000,000.00)	149,000,000.00
BUY TO OPEN TRIPARTY REPO W/HSBC SECS .05% FROM 07-08-2021 TO 07-09-2021	131,000,000.00	(131,000,000.00)	(131,000,000.00)	131,000,000.00
BUY TO OPEN TRIPARTY REPO W/HSBC SECS .05% FROM 07-09-2021 TO 07-12-2021	160,000,000.00	(160,000,000.00)	(160,000,000.00)	160,000,000.00
BUY TO OPEN TRIPARTY REPO W/HSBC SECS .05% FROM 07-12-2021 TO 07-13-2021	136,000,000.00	(136,000,000.00)	(136,000,000.00)	136,000,000.00
BUY TO OPEN TRIPARTY REPO W/HSBC SECS .05% FROM 07-13-2021 TO 07-14-2021	140,000,000.00	(140,000,000.00)	(140,000,000.00)	140,000,000.00
BUY TO OPEN TRIPARTY REPO W/HSBC SECS .05% FROM 07-14-2021 TO 07-15-2021	107,000,000.00	(107,000,000.00)	(107,000,000.00)	107,000,000.00
BUY TO OPEN TRIPARTY REPO W/HSBC SECS .05% FROM 07-15-2021 TO 07-16-2021	168,000,000.00	(168,000,000.00)	(168,000,000.00)	168,000,000.00
BUY TO OPEN TRIPARTY REPO W/HSBC SECS .05% FROM 07-16-2021 TO 07-19-2021	136,000,000.00	(136,000,000.00)	(136,000,000.00)	136,000,000.00
BUY TO OPEN TRIPARTY REPO W/HSBC SECS .05% FROM 07-19-2021 TO 07-20-2021	155,000,000.00	(155,000,000.00)	(155,000,000.00)	155,000,000.00
BUY TO OPEN TRIPARTY REPO W/HSBC SECS .05% FROM 07-20-2021 TO 07-21-2021	93,000,000.00	(93,000,000.00)	(93,000,000.00)	93,000,000.00
BUY TO OPEN TRIPARTY REPO W/HSBC SECS .05% FROM 07-21-2021 TO 07-22-2021	168,000,000.00	(168,000,000.00)	(168,000,000.00)	168,000,000.00
BUY TO OPEN TRIPARTY REPO W/HSBC SECS .05% FROM 07-22-2021 TO 07-23-2021	137,000,000.00	(137,000,000.00)	(137,000,000.00)	137,000,000.00
BUY TO OPEN TRIPARTY REPO W/HSBC SECS .05% FROM 07-23-2021 TO 07-26-2021	118,000,000.00	(118,000,000.00)	(118,000,000.00)	118,000,000.00
BUY TO OPEN TRIPARTY REPO W/HSBC SECS .05% FROM 07-26-2021 TO 07-27-2021	139,000,000.00	(139,000,000.00)	(139,000,000.00)	139,000,000.00
BUY TO OPEN TRIPARTY REPO W/HSBC SECS .05% FROM 07-27-2021 TO 07-28-2021	167,000,000.00	(167,000,000.00)	(167,000,000.00)	167,000,000.00
BUY TO OPEN TRIPARTY REPO W/HSBC SECS .05% FROM 07-28-2021 TO 07-29-2021	167,000,000.00	(167,000,000.00)	(167,000,000.00)	167,000,000.00
BUY TO OPEN TRIPARTY REPO W/HSBC SECS .05% FROM 07-29-2021 TO 07-30-2021	157,000,000.00	(157,000,000.00)	(157,000,000.00)	157,000,000.00
BUY TO OPEN TRIPARTY REPO W/HSBC SECS .05% FROM 07-30-2021 TO 08-02-2021	128,000,000.00	(128,000,000.00)	(128,000,000.00)	128,000,000.00
BUY TO OPEN TRIPARTY REPO W/HSBC SECS .05% FROM 08-02-2021 TO 08-03-2021	132,000,000.00	(132,000,000.00)	(132,000,000.00)	132,000,000.00
BUY TO OPEN TRIPARTY REPO W/HSBC SECS .05% FROM 08-03-2021 TO 08-04-2021	124,000,000.00	(124,000,000.00)	(124,000,000.00)	124,000,000.00
BUY TO OPEN TRIPARTY REPO W/HSBC SECS .05% FROM 08-04-2021 TO 08-05-2021	135,000,000.00	(135,000,000.00)	(135,000,000.00)	135,000,000.00
BUY TO OPEN TRIPARTY REPO W/HSBC SECS .05% FROM 08-05-2021 TO 08-06-2021	131,000,000.00	(131,000,000.00)	(131,000,000.00)	131,000,000.00
BUY TO OPEN TRIPARTY REPO W/HSBC SECS .05% FROM 08-06-2021 TO 08-09-2021	132,000,000.00	(132,000,000.00)	(132,000,000.00)	132,000,000.00
BUY TO OPEN TRIPARTY REPO W/HSBC SECS .05% FROM 08-09-2021 TO 08-10-2021	130,000,000.00	(130,000,000.00)	(130,000,000.00)	130,000,000.00
BUY TO OPEN TRIPARTY REPO W/HSBC SECS .05% FROM 08-10-2021 TO 08-11-2021	141,000,000.00	(141,000,000.00)	(141,000,000.00)	141,000,000.00
BUY TO OPEN TRIPARTY REPO W/HSBC SECS .05% FROM 08-11-2021 TO 08-12-2021	132,000,000.00	(132,000,000.00)	(132,000,000.00)	132,000,000.00
BUY TO OPEN TRIPARTY REPO W/HSBC SECS .05% FROM 08-12-2021 TO 08-13-2021	132,000,000.00	(132,000,000.00)	(132,000,000.00)	132,000,000.00
BUY TO OPEN TRIPARTY REPO W/HSBC SECS .05% FROM 08-13-2021 TO 08-16-2021	138,220,000.00	(138,220,000.00)	(138,220,000.00)	138,220,000.00
BUY TO OPEN TRIPARTY REPO W/HSBC SECS .05% FROM 08-16-2021 TO 08-17-2021	138,000,000.00	(138,000,000.00)	(138,000,000.00)	138,000,000.00
BUY TO OPEN TRIPARTY REPO W/HSBC SECS .05% FROM 08-17-2021 TO 08-18-2021	154,000,000.00	(154,000,000.00)	(154,000,000.00)	154,000,000.00
BUY TO OPEN TRIPARTY REPO W/HSBC SECS .05% FROM 08-18-2021 TO 08-19-2021	147,000,000.00	(147,000,000.00)	(147,000,000.00)	147,000,000.00
BUY TO OPEN TRIPARTY REPO W/HSBC SECS .05% FROM 08-19-2021 TO 08-20-2021	141,400,000.00	(141,400,000.00)	(141,400,000.00)	141,400,000.00
BUY TO OPEN TRIPARTY REPO W/HSBC SECS .05% FROM 08-20-2021 TO 08-23-2021	143,000,000.00	(143,000,000.00)	(143,000,000.00)	143,000,000.00
BUY TO OPEN TRIPARTY REPO W/HSBC SECS .05% FROM 08-23-2021 TO 08-24-2021	149,000,000.00	(149,000,000.00)	(149,000,000.00)	149,000,000.00
BUY TO OPEN TRIPARTY REPO W/HSBC SECS .05% FROM 08-24-2021 TO 08-25-2021	139,000,000.00	(139,000,000.00)	(139,000,000.00)	139,000,000.00
BUY TO OPEN TRIPARTY REPO W/HSBC SECS .05% FROM 08-25-2021 TO 08-26-2021	150,000,000.00	(150,000,000.00)	(150,000,000.00)	150,000,000.00
BUY TO OPEN TRIPARTY REPO W/HSBC SECS .05% FROM 08-26-2021 TO 08-27-2021	140,000,000.00	(140,000,000.00)	(140,000,000.00)	140,000,000.00
BUY TO OPEN TRIPARTY REPO W/HSBC SECS .05% FROM 08-27-2021 TO 08-30-2021	108,000,000.00	(108,000,000.00)	(108,000,000.00)	108,000,000.00
BUY TO OPEN TRIPARTY REPO W/HSBC SECS .05% FROM 08-30-2021 TO 08-31-2021	144,000,000.00	(144,000,000.00)	(144,000,000.00)	144,000,000.00
BUY TO OPEN TRIPARTY REPO W/HSBC SECS .05% FROM 08-31-2021 TO 09-01-2021	143,000,000.00	(143,000,000.00)	(143,000,000.00)	143,000,000.00
BUY TO OPEN TRIPARTY REPO W/HSBC SECS .05% FROM 09-01-2021 TO 09-02-2021	75,000,000.00	(75,000,000.00)	(75,000,000.00)	75,000,000.00
BUY TO OPEN TRIPARTY REPO W/HSBC SECS .05% FROM 09-02-2021 TO 09-03-2021	149,000,000.00	(149,000,000.00)	(149,000,000.00)	149,000,000.00
BUY TO OPEN TRIPARTY REPO W/HSBC SECS .05% FROM 09-03-2021 TO 09-07-2021	149,000,000.00	(149,000,000.00)	(149,000,000.00)	149,000,000.00
BUY TO OPEN TRIPARTY REPO W/HSBC SECS .05% FROM 09-07-2021 TO 09-08-2021	139,000,000.00	(139,000,000.00)	(139,000,000.00)	139,000,000.00
BUY TO OPEN TRIPARTY REPO W/HSBC SECS .05% FROM 09-08-2021 TO 09-09-2021	149,000,000.00	(149,000,000.00)	(149,000,000.00)	149,000,000.00
BUY TO OPEN TRIPARTY REPO W/HSBC SECS .05% FROM 09-09-2021 TO 09-10-2021	150,000,000.00	(150,000,000.00)	(150,000,000.00)	150,000,000.00
BUY TO OPEN TRIPARTY REPO W/HSBC SECS .05% FROM 09-10-2021 TO 09-13-2021	145,000,000.00	(145,000,000.00)	(145,000,000.00)	145,000,000.00
BUY TO OPEN TRIPARTY REPO W/HSBC SECS .05% FROM 09-13-2021 TO 09-14-2021	133,200,000.00	(133,200,000.00)	(133,200,000.00)	133,200,000.00
BUY TO OPEN TRIPARTY REPO W/HSBC SECS .05% FROM 09-14-2021 TO 09-15-2021	140,000,000.00	(140,000,000.00)	(140,000,000.00)	140,000,000.00
BUY TO OPEN TRIPARTY REPO W/HSBC SECS .05% FROM 09-15-2021 TO 09-16-2021	140,000,000.00	(140,000,000.00)	(140,000,000.00)	140,000,000.00
BUY TO OPEN TRIPARTY REPO W/HSBC SECS .05% FROM 09-16-2021 TO 09-17-2021	108,000,000.00	(108,000,000.00)	(108,000,000.00)	108,000,000.00
BUY TO OPEN TRIPARTY REPO W/HSBC SECS .05% FROM 09-17-2021 TO 09-20-2021	95,000,000.00	(95,000,000.00)	(95,000,000.00)	95,000,000.00
BUY TO OPEN TRIPARTY REPO W/HSBC SECS .05% FROM 09-20-2021 TO 09-21-2021	105,000,000.00	(105,000,000.00)	(105,000,000.00)	105,000,000.00
BUY TO OPEN TRIPARTY REPO W/HSBC SECS .05% FROM 09-21-2021 TO 09-22-2021	105,000,000.00	(105,000,000.00)	(105,000,000.00)	105,000,000.00
BUY TO OPEN TRIPARTY REPO W/HSBC SECS .05% FROM 09-22-2021 TO 09-23-2021	82,000,000.00	(82,000,000.00)	(82,000,000.00)	82,000,000.00
BUY TO OPEN TRIPARTY REPO W/HSBC SECS .05% FROM 09-23-2021 TO 09-24-2021	96,000,000.00	(96,000,000.00)	(96,000,000.00)	96,000,000.00
BUY TO OPEN TRIPARTY REPO W/HSBC SECS .05% FROM 09-24-2021 TO 09-27-2021	32,000,000.00	(32,000,000.00)	(32,000,000.00)	32,000,000.00
BUY TO OPEN TRIPARTY REPO W/HSBC SECS .05% FROM 09-27-2021 TO 09-28-2021	64,000,000.00	(64,000,000.00)	(64,000,000.00)	64,000,000.00
BUY TO OPEN TRIPARTY REPO W/HSBC SECS .05% FROM 09-28-2021 TO 09-29-2021	125,000,000.00	(125,000,000.00)	(125,000,000.00)	125,000,000.00
BUY TO OPEN TRIPARTY REPO W/HSBC SECS .05% FROM 09-29-2021 TO 09-30-2021	95,000,000.00	(95,000,000.00)	(95,000,000.00)	95,000,000.00
BUY TO OPEN TRIPARTY REPO W/HSBC SECS .05% FROM 09-30-2021 TO 10-01-2021	75,000,000.00	(75,000,000.00)	(75,000,000.00)	75,000,000.00

(a) Identity of issue, borrower, lessor or similar party & (b) Description of investment including maturity date, rate of interest, collateral or maturity value	(c) Cost of Acquisition Acquired		(d) Proceeds of Disposition Disposed	
	Share/Par	Net Amount	Share/Par	Net Amount
BUY TO OPEN TRIPARTY REPO W/HSBC SECS .05% FROM 10-01-2021 TO 10-04-2021	75,000,000.00	(75,000,000.00)	(75,000,000.00)	75,000,000.00
BUY TO OPEN TRIPARTY REPO W/HSBC SECS .05% FROM 10-04-2021 TO 10-05-2021	75,000,000.00	(75,000,000.00)	(75,000,000.00)	75,000,000.00
BUY TO OPEN TRIPARTY REPO W/HSBC SECS .05% FROM 10-05-2021 TO 10-06-2021	75,000,000.00	(75,000,000.00)	(75,000,000.00)	75,000,000.00
BUY TO OPEN TRIPARTY REPO W/HSBC SECS .05% FROM 10-06-2021 TO 10-07-2021	75,000,000.00	(75,000,000.00)	(75,000,000.00)	75,000,000.00
BUY TO OPEN TRIPARTY REPO W/HSBC SECS .05% FROM 10-07-2021 TO 10-08-2021	75,000,000.00	(75,000,000.00)	(75,000,000.00)	75,000,000.00
BUY TO OPEN TRIPARTY REPO W/HSBC SECS .05% FROM 10-08-2021 TO 10-12-2021	75,000,000.00	(75,000,000.00)	(75,000,000.00)	75,000,000.00
BUY TO OPEN TRIPARTY REPO W/HSBC SECS .05% FROM 10-12-2021 TO 10-13-2021	97,000,000.00	(97,000,000.00)	(97,000,000.00)	97,000,000.00
BUY TO OPEN TRIPARTY REPO W/HSBC SECS .05% FROM 10-13-2021 TO 10-14-2021	95,000,000.00	(95,000,000.00)	(95,000,000.00)	95,000,000.00
BUY TO OPEN TRIPARTY REPO W/HSBC SECS .05% FROM 10-14-2021 TO 10-15-2021	25,000,000.00	(25,000,000.00)	(25,000,000.00)	25,000,000.00
BUY TO OPEN TRIPARTY REPO W/HSBC SECS .05% FROM 10-15-2021 TO 10-18-2021	10,000,000.00	(10,000,000.00)	(10,000,000.00)	10,000,000.00
BUY TO OPEN TRIPARTY REPO W/HSBC SECS .05% FROM 10-18-2021 TO 10-19-2021	107,000,000.00	(107,000,000.00)	(107,000,000.00)	107,000,000.00
BUY TO OPEN TRIPARTY REPO W/HSBC SECS .05% FROM 10-19-2021 TO 10-20-2021	115,000,000.00	(115,000,000.00)	(115,000,000.00)	115,000,000.00
BUY TO OPEN TRIPARTY REPO W/HSBC SECS .05% FROM 10-20-2021 TO 10-21-2021	90,000,000.00	(90,000,000.00)	(90,000,000.00)	90,000,000.00
BUY TO OPEN TRIPARTY REPO W/HSBC SECS .05% FROM 10-21-2021 TO 10-22-2021	148,000,000.00	(148,000,000.00)	(148,000,000.00)	148,000,000.00
BUY TO OPEN TRIPARTY REPO W/HSBC SECS .05% FROM 10-22-2021 TO 10-25-2021	100,000,000.00	(100,000,000.00)	(100,000,000.00)	100,000,000.00
BUY TO OPEN TRIPARTY REPO W/HSBC SECS .05% FROM 10-25-2021 TO 10-26-2021	100,000,000.00	(100,000,000.00)	(100,000,000.00)	100,000,000.00
BUY TO OPEN TRIPARTY REPO W/HSBC SECS .05% FROM 10-26-2021 TO 10-27-2021	75,000,000.00	(75,000,000.00)	(75,000,000.00)	75,000,000.00
BUY TO OPEN TRIPARTY REPO W/HSBC SECS .05% FROM 10-27-2021 TO 10-28-2021	113,000,000.00	(113,000,000.00)	(113,000,000.00)	113,000,000.00
BUY TO OPEN TRIPARTY REPO W/HSBC SECS .05% FROM 10-28-2021 TO 10-29-2021	118,000,000.00	(118,000,000.00)	(118,000,000.00)	118,000,000.00
BUY TO OPEN TRIPARTY REPO W/HSBC SECS .05% FROM 10-29-2021 TO 11-01-2021	80,000,000.00	(80,000,000.00)	(80,000,000.00)	80,000,000.00
BUY TO OPEN TRIPARTY REPO W/HSBC SECS .05% FROM 11-01-2021 TO 11-02-2021	134,000,000.00	(134,000,000.00)	(134,000,000.00)	134,000,000.00
BUY TO OPEN TRIPARTY REPO W/HSBC SECS .05% FROM 11-02-2021 TO 11-03-2021	99,000,000.00	(99,000,000.00)	(99,000,000.00)	99,000,000.00
BUY TO OPEN TRIPARTY REPO W/HSBC SECS .05% FROM 11-03-2021 TO 11-04-2021	100,000,000.00	(100,000,000.00)	(100,000,000.00)	100,000,000.00
BUY TO OPEN TRIPARTY REPO W/HSBC SECS .05% FROM 11-04-2021 TO 11-05-2021	71,000,000.00	(71,000,000.00)	(71,000,000.00)	71,000,000.00
BUY TO OPEN TRIPARTY REPO W/HSBC SECS .05% FROM 11-05-2021 TO 11-08-2021	69,000,000.00	(69,000,000.00)	(69,000,000.00)	69,000,000.00
BUY TO OPEN TRIPARTY REPO W/HSBC SECS .05% FROM 11-08-2021 TO 11-09-2021	50,000,000.00	(50,000,000.00)	(50,000,000.00)	50,000,000.00
BUY TO OPEN TRIPARTY REPO W/HSBC SECS .05% FROM 11-09-2021 TO 11-10-2021	144,000,000.00	(144,000,000.00)	(144,000,000.00)	144,000,000.00
BUY TO OPEN TRIPARTY REPO W/HSBC SECS .05% FROM 11-10-2021 TO 11-12-2021	144,000,000.00	(144,000,000.00)	(144,000,000.00)	144,000,000.00
BUY TO OPEN TRIPARTY REPO W/HSBC SECS .05% FROM 11-12-2021 TO 11-15-2021	81,000,000.00	(81,000,000.00)	(81,000,000.00)	81,000,000.00
BUY TO OPEN TRIPARTY REPO W/HSBC SECS .05% FROM 11-15-2021 TO 11-16-2021	79,000,000.00	(79,000,000.00)	(79,000,000.00)	79,000,000.00
BUY TO OPEN TRIPARTY REPO W/HSBC SECS .05% FROM 11-16-2021 TO 11-17-2021	101,000,000.00	(101,000,000.00)	(101,000,000.00)	101,000,000.00
BUY TO OPEN TRIPARTY REPO W/HSBC SECS .05% FROM 11-17-2021 TO 11-18-2021	103,000,000.00	(103,000,000.00)	(103,000,000.00)	103,000,000.00
BUY TO OPEN TRIPARTY REPO W/HSBC SECS .05% FROM 11-18-2021 TO 11-19-2021	103,000,000.00	(103,000,000.00)	(103,000,000.00)	103,000,000.00
BUY TO OPEN TRIPARTY REPO W/HSBC SECS .05% FROM 11-19-2021 TO 11-22-2021	105,000,000.00	(105,000,000.00)	(105,000,000.00)	105,000,000.00
BUY TO OPEN TRIPARTY REPO W/HSBC SECS .05% FROM 11-22-2021 TO 11-23-2021	105,000,000.00	(105,000,000.00)	(105,000,000.00)	105,000,000.00
BUY TO OPEN TRIPARTY REPO W/HSBC SECS .05% FROM 11-23-2021 TO 11-24-2021	105,000,000.00	(105,000,000.00)	(105,000,000.00)	105,000,000.00
BUY TO OPEN TRIPARTY REPO W/HSBC SECS .05% FROM 11-24-2021 TO 11-26-2021	45,000,000.00	(45,000,000.00)	(45,000,000.00)	45,000,000.00
BUY TO OPEN TRIPARTY REPO W/HSBC SECS .05% FROM 11-29-2021 TO 11-30-2021	75,000,000.00	(75,000,000.00)	(75,000,000.00)	75,000,000.00
BUY TO OPEN TRIPARTY REPO W/HSBC SECS .05% FROM 11-30-2021 TO 12-01-2021	130,000,000.00	(130,000,000.00)	(130,000,000.00)	130,000,000.00
BUY TO OPEN TRIPARTY REPO W/HSBC SECS .05% FROM 12-01-2021 TO 12-02-2021	108,000,000.00	(108,000,000.00)	(108,000,000.00)	108,000,000.00
BUY TO OPEN TRIPARTY REPO W/HSBC SECS .05% FROM 12-02-2021 TO 12-03-2021	118,000,000.00	(118,000,000.00)	(118,000,000.00)	118,000,000.00
BUY TO OPEN TRIPARTY REPO W/HSBC SECS .05% FROM 12-03-2021 TO 12-06-2021	118,000,000.00	(118,000,000.00)	(118,000,000.00)	118,000,000.00
BUY TO OPEN TRIPARTY REPO W/HSBC SECS .05% FROM 12-06-2021 TO 12-07-2021	44,000,000.00	(44,000,000.00)	(44,000,000.00)	44,000,000.00
BUY TO OPEN TRIPARTY REPO W/HSBC SECS .05% FROM 12-07-2021 TO 12-08-2021	104,000,000.00	(104,000,000.00)	(104,000,000.00)	104,000,000.00
BUY TO OPEN TRIPARTY REPO W/HSBC SECS .05% FROM 12-08-2021 TO 12-09-2021	100,000,000.00	(100,000,000.00)	(100,000,000.00)	100,000,000.00
BUY TO OPEN TRIPARTY REPO W/HSBC SECS .05% FROM 12-09-2021 TO 12-10-2021	100,000,000.00	(100,000,000.00)	(100,000,000.00)	100,000,000.00
BUY TO OPEN TRIPARTY REPO W/HSBC SECS .05% FROM 12-10-2021 TO 12-13-2021	133,000,000.00	(133,000,000.00)	(133,000,000.00)	133,000,000.00
BUY TO OPEN TRIPARTY REPO W/HSBC SECS .05% FROM 12-13-2021 TO 12-14-2021	105,000,000.00	(105,000,000.00)	(105,000,000.00)	105,000,000.00
BUY TO OPEN TRIPARTY REPO W/HSBC SECS .05% FROM 12-14-2021 TO 12-15-2021	100,000,000.00	(100,000,000.00)	(100,000,000.00)	100,000,000.00
BUY TO OPEN TRIPARTY REPO W/HSBC SECS .05% FROM 12-15-2021 TO 12-16-2021	85,000,000.00	(85,000,000.00)	(85,000,000.00)	85,000,000.00
BUY TO OPEN TRIPARTY REPO W/HSBC SECS .05% FROM 12-16-2021 TO 12-17-2021	62,000,000.00	(62,000,000.00)	(62,000,000.00)	62,000,000.00
BUY TO OPEN TRIPARTY REPO W/HSBC SECS .05% FROM 12-17-2021 TO 12-20-2021	51,794,000.00	(51,794,000.00)	(51,794,000.00)	51,794,000.00
BUY TO OPEN TRIPARTY REPO W/HSBC SECS .05% FROM 12-21-2021 TO 12-22-2021	8,018,000.00	(8,018,000.00)	(8,018,000.00)	8,018,000.00
BUY TO OPEN TRIPARTY REPO W/HSBC SECS .05% FROM 12-22-2021 TO 12-23-2021	3,862,000.00	(3,862,000.00)	(3,862,000.00)	3,862,000.00
BUY TO OPEN TRIPARTY REPO W/HSBC SECS .05% FROM 12-23-2021 TO 12-27-2021	150,000,000.00	(150,000,000.00)	(150,000,000.00)	150,000,000.00
BUY TO OPEN TRIPARTY REPO W/HSBC SECS .05% FROM 12-27-2021 TO 12-28-2021	112,000,000.00	(112,000,000.00)	(112,000,000.00)	112,000,000.00
BUY TO OPEN TRIPARTY REPO W/HSBC SECS .05% FROM 12-28-2021 TO 12-29-2021	150,000,000.00	(150,000,000.00)	(150,000,000.00)	150,000,000.00
BUY TO OPEN TRIPARTY REPO W/HSBC SECS .05% FROM 12-29-2021 TO 12-30-2021	150,000,000.00	(150,000,000.00)	(150,000,000.00)	150,000,000.00
BUY TO OPEN TRIPARTY REPO W/HSBC SECS .05% FROM 12-30-2021 TO 12-31-2021	150,000,000.00	(150,000,000.00)	(150,000,000.00)	150,000,000.00
BUY TO OPEN TRIPARTY REPO W/HSBC SECS .06% FROM 01-04-2021 TO 01-05-2021	154,000,000.00	(154,000,000.00)	(154,000,000.00)	154,000,000.00
BUY TO OPEN TRIPARTY REPO W/HSBC SECS .06% FROM 01-12-2021 TO 01-13-2021	144,000,000.00	(144,000,000.00)	(144,000,000.00)	144,000,000.00
BUY TO OPEN TRIPARTY REPO W/HSBC SECS .06% FROM 02-03-2021 TO 02-04-2021	107,000,000.00	(107,000,000.00)	(107,000,000.00)	107,000,000.00
BUY TO OPEN TRIPARTY REPO W/HSBC SECS .07% FROM 01-08-2021 TO 01-11-2021	101,000,000.00	(101,000,000.00)	(101,000,000.00)	101,000,000.00
BUY TO OPEN TRIPARTY REPO W/HSBC SECS .07% FROM 01-11-2021 TO 01-12-2021	142,000,000.00	(142,000,000.00)	(142,000,000.00)	142,000,000.00
BUY TO OPEN TRIPARTY REPO W/HSBC SECS .08% FROM 01-05-2021 TO 01-06-2021	183,000,000.00	(183,000,000.00)	(183,000,000.00)	183,000,000.00
BUY TO OPEN TRIPARTY REPO W/HSBC SECS .08% FROM 01-06-2021 TO 01-07-2021	137,000,000.00	(137,000,000.00)	(137,000,000.00)	137,000,000.00
BUY TO OPEN TRIPARTY REPO W/HSBC SECS .08% FROM 01-07-2021 TO 01-08-2021	184,000,000.00	(184,000,000.00)	(184,000,000.00)	184,000,000.00
BUY TO OPEN TRIPARTY REPO W/NATWEST M .005% FROM 03-19-2021 TO 03-22-2021	40,000,000.00	(40,000,000.00)	(40,000,000.00)	40,000,000.00
BUY TO OPEN TRIPARTY REPO W/NATWEST M .005% FROM 03-23-2021 TO 03-24-2021	40,000,000.00	(40,000,000.00)	(40,000,000.00)	40,000,000.00
BUY TO OPEN TRIPARTY REPO W/NATWEST M .005% FROM 03-31-2021 TO 04-01-2021	80,000,000.00	(80,000,000.00)	(80,000,000.00)	80,000,000.00
BUY TO OPEN TRIPARTY REPO W/NATWEST M .005% FROM 04-09-2021 TO 04-12-2021	305,000,000.00	(305,000,000.00)	(305,000,000.00)	305,000,000.00
BUY TO OPEN TRIPARTY REPO W/NATWEST M .005% FROM 04-12-2021 TO 04-13-2021	200,000,000.00	(200,000,000.00)	(200,000,000.00)	200,000,000.00

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(a) Identity of issue, borrower, lessor or similar party & (b) Description of investment including maturity date, rate of interest, collateral or maturity value	(c) Cost of Acquisition		(d) Proceeds of Disposition	
	Share/Par	Net Amount	Share/Par	Net Amount
BUY TO OPEN TRIPARTY REPO W/NATWEST M .01% FROM 04-08-2021 TO 04-09-2021	285,000,000.00	(285,000,000.00)	(285,000,000.00)	285,000,000.00
BUY TO OPEN TRIPARTY REPO W/NATWEST M .01% FROM 06-02-2021 TO 06-03-2021	60,000,000.00	(60,000,000.00)	(60,000,000.00)	60,000,000.00
BUY TO OPEN TRIPARTY REPO W/NATWEST M .02% FROM 01-21-2021 TO 01-22-2021	145,000,000.00	(145,000,000.00)	(145,000,000.00)	145,000,000.00
BUY TO OPEN TRIPARTY REPO W/NATWEST M .02% FROM 01-26-2021 TO 01-27-2021	120,000,000.00	(120,000,000.00)	(120,000,000.00)	120,000,000.00
BUY TO OPEN TRIPARTY REPO W/NATWEST M .02% FROM 01-27-2021 TO 01-28-2021	135,000,000.00	(135,000,000.00)	(135,000,000.00)	135,000,000.00
BUY TO OPEN TRIPARTY REPO W/NATWEST M .02% FROM 02-18-2021 TO 02-19-2021	90,000,000.00	(90,000,000.00)	(90,000,000.00)	90,000,000.00
BUY TO OPEN TRIPARTY REPO W/NATWEST M .02% FROM 02-25-2021 TO 02-26-2021	70,000,000.00	(70,000,000.00)	(70,000,000.00)	70,000,000.00
BUY TO OPEN TRIPARTY REPO W/NATWEST M .02% FROM 03-02-2021 TO 03-03-2021	40,000,000.00	(40,000,000.00)	(40,000,000.00)	40,000,000.00
BUY TO OPEN TRIPARTY REPO W/NATWEST M .03% FROM 01-28-2021 TO 01-29-2021	115,000,000.00	(115,000,000.00)	(115,000,000.00)	115,000,000.00
BUY TO OPEN TRIPARTY REPO W/NATWEST M .03% FROM 02-04-2021 TO 02-05-2021	110,000,000.00	(110,000,000.00)	(110,000,000.00)	110,000,000.00
BUY TO OPEN TRIPARTY REPO W/NATWEST M .03% FROM 02-09-2021 TO 02-10-2021	40,000,000.00	(40,000,000.00)	(40,000,000.00)	40,000,000.00
BUY TO OPEN TRIPARTY REPO W/NATWEST M .03% FROM 02-12-2021 TO 02-16-2021	35,000,000.00	(35,000,000.00)	(35,000,000.00)	35,000,000.00
BUY TO OPEN TRIPARTY REPO W/NATWEST M .03% FROM 03-03-2021 TO 03-04-2021	10,000,000.00	(10,000,000.00)	(10,000,000.00)	10,000,000.00
BUY TO OPEN TRIPARTY REPO W/NATWEST M .04% FROM 01-20-2021 TO 01-21-2021	135,000,000.00	(135,000,000.00)	(135,000,000.00)	135,000,000.00
BUY TO OPEN TRIPARTY REPO W/NATWEST M .04% FROM 01-22-2021 TO 01-25-2021	125,000,000.00	(125,000,000.00)	(125,000,000.00)	125,000,000.00
BUY TO OPEN TRIPARTY REPO W/NATWEST M .04% FROM 01-29-2021 TO 02-01-2021	130,000,000.00	(130,000,000.00)	(130,000,000.00)	130,000,000.00
BUY TO OPEN TRIPARTY REPO W/NATWEST M .04% FROM 02-11-2021 TO 02-12-2021	45,000,000.00	(45,000,000.00)	(45,000,000.00)	45,000,000.00
BUY TO OPEN TRIPARTY REPO W/NATWEST M .04% FROM 02-16-2021 TO 02-17-2021	25,000,000.00	(25,000,000.00)	(25,000,000.00)	25,000,000.00
BUY TO OPEN TRIPARTY REPO W/NATWEST M .05% FROM 01-13-2021 TO 01-14-2021	200,000,000.00	(200,000,000.00)	(200,000,000.00)	200,000,000.00
BUY TO OPEN TRIPARTY REPO W/NATWEST M .05% FROM 01-14-2021 TO 01-15-2021	175,000,000.00	(175,000,000.00)	(175,000,000.00)	175,000,000.00
BUY TO OPEN TRIPARTY REPO W/NATWEST M .05% FROM 01-15-2021 TO 01-19-2021	175,000,000.00	(175,000,000.00)	(175,000,000.00)	175,000,000.00
BUY TO OPEN TRIPARTY REPO W/NATWEST M .05% FROM 01-19-2021 TO 01-20-2021	155,000,000.00	(155,000,000.00)	(155,000,000.00)	155,000,000.00
BUY TO OPEN TRIPARTY REPO W/NATWEST M .05% FROM 01-25-2021 TO 01-26-2021	135,000,000.00	(135,000,000.00)	(135,000,000.00)	135,000,000.00
BUY TO OPEN TRIPARTY REPO W/NATWEST M .05% FROM 02-01-2021 TO 02-02-2021	120,000,000.00	(120,000,000.00)	(120,000,000.00)	120,000,000.00
BUY TO OPEN TRIPARTY REPO W/NATWEST M .05% FROM 02-02-2021 TO 02-03-2021	135,000,000.00	(135,000,000.00)	(135,000,000.00)	135,000,000.00
BUY TO OPEN TRIPARTY REPO W/NATWEST M .05% FROM 02-10-2021 TO 02-11-2021	25,000,000.00	(25,000,000.00)	(25,000,000.00)	25,000,000.00
BUY TO OPEN TRIPARTY REPO W/NATWEST M .05% FROM 02-17-2021 TO 02-18-2021	80,000,000.00	(80,000,000.00)	(80,000,000.00)	80,000,000.00
BUY TO OPEN TRIPARTY REPO W/NATWEST M .05% FROM 06-17-2021 TO 06-18-2021	50,000,000.00	(50,000,000.00)	(50,000,000.00)	50,000,000.00
BUY TO OPEN TRIPARTY REPO W/NATWEST M .05% FROM 06-18-2021 TO 06-21-2021	50,000,000.00	(50,000,000.00)	(50,000,000.00)	50,000,000.00
BUY TO OPEN TRIPARTY REPO W/NATWEST M .05% FROM 06-21-2021 TO 06-22-2021	40,000,000.00	(40,000,000.00)	(40,000,000.00)	40,000,000.00
BUY TO OPEN TRIPARTY REPO W/NATWEST M .05% FROM 06-22-2021 TO 06-23-2021	35,000,000.00	(35,000,000.00)	(35,000,000.00)	35,000,000.00
BUY TO OPEN TRIPARTY REPO W/NATWEST M .05% FROM 06-23-2021 TO 06-24-2021	35,000,000.00	(35,000,000.00)	(35,000,000.00)	35,000,000.00
BUY TO OPEN TRIPARTY REPO W/NATWEST M .05% FROM 06-24-2021 TO 06-25-2021	90,000,000.00	(90,000,000.00)	(90,000,000.00)	90,000,000.00
BUY TO OPEN TRIPARTY REPO W/NATWEST M .05% FROM 06-25-2021 TO 06-28-2021	40,000,000.00	(40,000,000.00)	(40,000,000.00)	40,000,000.00
BUY TO OPEN TRIPARTY REPO W/NATWEST M .05% FROM 06-28-2021 TO 06-29-2021	30,000,000.00	(30,000,000.00)	(30,000,000.00)	30,000,000.00
BUY TO OPEN TRIPARTY REPO W/NATWEST M .05% FROM 06-29-2021 TO 06-30-2021	40,000,000.00	(40,000,000.00)	(40,000,000.00)	40,000,000.00
BUY TO OPEN TRIPARTY REPO W/NATWEST M .05% FROM 06-30-2021 TO 07-01-2021	200,000,000.00	(200,000,000.00)	(200,000,000.00)	200,000,000.00
BUY TO OPEN TRIPARTY REPO W/NATWEST M .05% FROM 07-01-2021 TO 07-02-2021	245,000,000.00	(245,000,000.00)	(245,000,000.00)	245,000,000.00
BUY TO OPEN TRIPARTY REPO W/NATWEST M .05% FROM 07-02-2021 TO 07-06-2021	715,000,000.00	(715,000,000.00)	(715,000,000.00)	715,000,000.00
BUY TO OPEN TRIPARTY REPO W/NATWEST M .05% FROM 07-06-2021 TO 07-07-2021	200,000,000.00	(200,000,000.00)	(200,000,000.00)	200,000,000.00
BUY TO OPEN TRIPARTY REPO W/NATWEST M .05% FROM 07-07-2021 TO 07-08-2021	275,000,000.00	(275,000,000.00)	(275,000,000.00)	275,000,000.00
BUY TO OPEN TRIPARTY REPO W/NATWEST M .05% FROM 07-08-2021 TO 07-09-2021	275,000,000.00	(275,000,000.00)	(275,000,000.00)	275,000,000.00
BUY TO OPEN TRIPARTY REPO W/NATWEST M .05% FROM 07-09-2021 TO 07-12-2021	260,000,000.00	(260,000,000.00)	(260,000,000.00)	260,000,000.00
BUY TO OPEN TRIPARTY REPO W/NATWEST M .05% FROM 07-12-2021 TO 07-13-2021	260,000,000.00	(260,000,000.00)	(260,000,000.00)	260,000,000.00
BUY TO OPEN TRIPARTY REPO W/NATWEST M .05% FROM 07-13-2021 TO 07-14-2021	288,000,000.00	(288,000,000.00)	(288,000,000.00)	288,000,000.00
BUY TO OPEN TRIPARTY REPO W/NATWEST M .05% FROM 07-14-2021 TO 07-15-2021	500,000,000.00	(500,000,000.00)	(500,000,000.00)	500,000,000.00
BUY TO OPEN TRIPARTY REPO W/NATWEST M .05% FROM 07-15-2021 TO 07-16-2021	405,000,000.00	(405,000,000.00)	(405,000,000.00)	405,000,000.00
BUY TO OPEN TRIPARTY REPO W/NATWEST M .05% FROM 07-16-2021 TO 07-19-2021	505,000,000.00	(505,000,000.00)	(505,000,000.00)	505,000,000.00
BUY TO OPEN TRIPARTY REPO W/NATWEST M .05% FROM 07-19-2021 TO 07-20-2021	480,000,000.00	(480,000,000.00)	(480,000,000.00)	480,000,000.00
BUY TO OPEN TRIPARTY REPO W/NATWEST M .05% FROM 07-20-2021 TO 07-21-2021	405,000,000.00	(405,000,000.00)	(405,000,000.00)	405,000,000.00
BUY TO OPEN TRIPARTY REPO W/NATWEST M .05% FROM 07-21-2021 TO 07-22-2021	385,000,000.00	(385,000,000.00)	(385,000,000.00)	385,000,000.00
BUY TO OPEN TRIPARTY REPO W/NATWEST M .05% FROM 07-22-2021 TO 07-23-2021	400,000,000.00	(400,000,000.00)	(400,000,000.00)	400,000,000.00
BUY TO OPEN TRIPARTY REPO W/NATWEST M .05% FROM 07-23-2021 TO 07-26-2021	400,000,000.00	(400,000,000.00)	(400,000,000.00)	400,000,000.00
BUY TO OPEN TRIPARTY REPO W/NATWEST M .05% FROM 07-26-2021 TO 07-27-2021	420,000,000.00	(420,000,000.00)	(420,000,000.00)	420,000,000.00
BUY TO OPEN TRIPARTY REPO W/NATWEST M .05% FROM 07-27-2021 TO 07-28-2021	350,000,000.00	(350,000,000.00)	(350,000,000.00)	350,000,000.00
BUY TO OPEN TRIPARTY REPO W/NATWEST M .05% FROM 07-28-2021 TO 07-29-2021	380,000,000.00	(380,000,000.00)	(380,000,000.00)	380,000,000.00
BUY TO OPEN TRIPARTY REPO W/NATWEST M .05% FROM 07-29-2021 TO 07-30-2021	640,000,000.00	(640,000,000.00)	(640,000,000.00)	640,000,000.00
BUY TO OPEN TRIPARTY REPO W/NATWEST M .05% FROM 07-30-2021 TO 08-02-2021	590,000,000.00	(590,000,000.00)	(590,000,000.00)	590,000,000.00
BUY TO OPEN TRIPARTY REPO W/NATWEST M .05% FROM 08-02-2021 TO 08-03-2021	810,000,000.00	(810,000,000.00)	(810,000,000.00)	810,000,000.00
BUY TO OPEN TRIPARTY REPO W/NATWEST M .05% FROM 08-03-2021 TO 08-04-2021	25,000,000.00	(25,000,000.00)	(25,000,000.00)	25,000,000.00
BUY TO OPEN TRIPARTY REPO W/NATWEST M .05% FROM 08-05-2021 TO 08-06-2021	75,000,000.00	(75,000,000.00)	(75,000,000.00)	75,000,000.00
BUY TO OPEN TRIPARTY REPO W/NATWEST M .05% FROM 08-06-2021 TO 08-09-2021	45,000,000.00	(45,000,000.00)	(45,000,000.00)	45,000,000.00
BUY TO OPEN TRIPARTY REPO W/NATWEST M .05% FROM 08-09-2021 TO 08-10-2021	140,000,000.00	(140,000,000.00)	(140,000,000.00)	140,000,000.00
BUY TO OPEN TRIPARTY REPO W/NATWEST M .05% FROM 08-10-2021 TO 08-11-2021	115,000,000.00	(115,000,000.00)	(115,000,000.00)	115,000,000.00
BUY TO OPEN TRIPARTY REPO W/NATWEST M .05% FROM 08-11-2021 TO 08-12-2021	120,000,000.00	(120,000,000.00)	(120,000,000.00)	120,000,000.00
BUY TO OPEN TRIPARTY REPO W/NATWEST M .05% FROM 08-12-2021 TO 08-13-2021	145,000,000.00	(145,000,000.00)	(145,000,000.00)	145,000,000.00
BUY TO OPEN TRIPARTY REPO W/NATWEST M .05% FROM 08-13-2021 TO 08-16-2021	120,000,000.00	(120,000,000.00)	(120,000,000.00)	120,000,000.00
BUY TO OPEN TRIPARTY REPO W/NATWEST M .05% FROM 08-16-2021 TO 08-17-2021	120,000,000.00	(120,000,000.00)	(120,000,000.00)	120,000,000.00
BUY TO OPEN TRIPARTY REPO W/NATWEST M .05% FROM 08-17-2021 TO 08-18-2021	115,000,000.00	(115,000,000.00)	(115,000,000.00)	115,000,000.00
BUY TO OPEN TRIPARTY REPO W/NATWEST M .05% FROM 08-18-2021 TO 08-19-2021	115,000,000.00	(115,000,000.00)	(115,000,000.00)	115,000,000.00
BUY TO OPEN TRIPARTY REPO W/NATWEST M .05% FROM 08-19-2021 TO 08-20-2021	100,000,000.00	(100,000,000.00)	(100,000,000.00)	100,000,000.00
BUY TO OPEN TRIPARTY REPO W/NATWEST M .05% FROM 08-20-2021 TO 08-23-2021	105,000,000.00	(105,000,000.00)	(105,000,000.00)	105,000,000.00

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(a) Identity of issue, borrower, lessor or similar party & (b) Description of investment including maturity date, rate of interest, collateral or maturity value	(c) Cost of Acquisition Acquired		(d) Proceeds of Disposition Disposed	
	Share/Par	Net Amount	Share/Par	Net Amount
BUY TO OPEN TRIPARTY REPO W/SOCIETE G .08% FROM 01-05-2021 TO 01-06-2021	150,000,000.00	(150,000,000.00)	(150,000,000.00)	150,000,000.00
BUY TO OPEN TRIPARTY REPO W/SOCIETE G .08% FROM 01-06-2021 TO 01-07-2021	180,000,000.00	(180,000,000.00)	(180,000,000.00)	180,000,000.00
BUY TO OPEN TRIPARTY REPO W/SOCIETE G .08% FROM 01-07-2021 TO 01-08-2021	210,000,000.00	(210,000,000.00)	(210,000,000.00)	210,000,000.00
BUY TO OPEN TRIPARTY REPO W/SOCIETE G 0%FROM 03-22-2021 TO 03-23-2021	35,000,000.00	(35,000,000.00)	(35,000,000.00)	35,000,000.00
BWAY HLDG CO 7.25% DUE 04-15-2025	290,000.00	(290,797.50)	(1,825,000.00)	1,786,797.50
BWAY HOLDING COMPANY BWAY HOLDING CO TLBSR SECD 1ST LIEN DUE 04-03-2024 BEO	748,041.78	(739,252.29)	(345,524.30)	336,614.99
BYD COMPANY LTD 'H'CNY1	58,333.00	(2,228,868.03)	(103,333.00)	2,271,881.47
CA IMMOBILIEN ANLA NPV	34.00	(1,451.62)	(13.00)	565.72
CAE INC COM NPV	166.00	(4,314.23)	(202,783.00)	5,142,839.23
CAESARS RESORT COLLECTION, LLC TERM LOANSENIOR SECURED DUE 10-02-2024 BEO	3,793,281.66	(3,770,481.66)	(19,654.30)	19,654.30
CAIXA SEGURIDADE P COM NPV	808,493.00	(1,457,645.59)	(808,493.00)	1,452,980.95
CAIXABANK SA EUR1	2,385,066.98	(7,067,302.93)	(255,475.98)	788,979.44
CALL BONDOPT CHASUS33 10/07/2021 FNCL 2% 10/14/2021 101.734375 317593713	400,000.00	0.00	(400,000.00)	562.50
CALL BONDOPT CHASUS33 12/06/2021 FNCL 2% 12/13/21 100.207031 317582033	500,000.00	0.00	(500,000.00)	1,835.94
CALL BONDOPT CHASUS33 12/06/2021 FNCL 2% 12/13/21 100.671875 317553HQ1	800,000.00	0.00	(800,000.00)	2,718.75
CALL BONDOPT CHASUS33 12/06/2021 FNCL 2.5% 12/13/20 103.125 317541Q94	500,000.00	0.00	(500,000.00)	976.56
CALL IYO UBSWUS33 09/28/2021 STANDARD AND POOR' 4376.3323 SPX210928C4376.33	5,032,150.00	0.00	(5,032,150.00)	0.00
CALL SWO USD BNPAFRPP P 3MLIBOR / R 0.975% 317U424Z3 10/29/2021	8,100,000.00	0.00	(8,100,000.00)	9,618.75
CALL SWO USD BNPAFRPP P 3MLIBOR / R 1.214% 317U493Z9 11/08/2021	1,800,000.00	0.00	(1,800,000.00)	3,780.00
CALL SWO USD BNPAFRPP P 3MLIBOR / R 1.542% 317U240Z5 10/13/2021	3,200,000.00	0.00	(3,200,000.00)	17,944.00
CALL SWO USD BNPAFRPP P 3MLIBOR / R 1.62% 317U732Z0 12/01/2021	1,700,000.00	0.00	(1,700,000.00)	13,047.50
CALL SWO USD CITIUS33 P 3MLIBOR / R 1.65% 317U710Z6 11/29/2021	1,300,000.00	0.00	(1,300,000.00)	10,432.50
CALL SWO USD MSCSUS33 P 3MLIBOR / R 1.485% 317U800Z7 12/09/2021	1,300,000.00	0.00	(1,300,000.00)	10,432.50
CALL SWO USD MSCSUS33 P 3MLIBOR / R 1.49% 317U322Z6 10/20/2021	1,700,000.00	0.00	(1,700,000.00)	11,985.00
CALL SWO USD MSCSUS33 P 3MLIBOR / R 1.565% 317U961Z2 12/29/2021	3,200,000.00	0.00	(3,200,000.00)	27,680.00
CALL SWO USD MSCSUS33 P 3MLIBOR / R 1.658% 317U565Z2 11/15/2021	2,900,000.00	0.00	(2,900,000.00)	20,662.50
CALL SWO USD MSCSUS33 P 3MLIBOR / R 1.69% 317U846Z3 12/15/2021	2,500,000.00	0.00	(2,500,000.00)	22,937.50
CALL SWO USD MSCSUS33 P 3MLIBOR / R 1.81% 317U511Z7 11/08/2021	2,900,000.00	0.00	(2,900,000.00)	22,765.00
CALL SWO_CDX BNPAFRPP 04/21/2021 CDX.NA.IG.35 3175EM814	1,300,000.00	0.00	(1,300,000.00)	1,105.00
CALL SWO_CDX BNPAFRPP 04/21/2021 CDX.NA.IG.35 3175EM871	2,400,000.00	0.00	(2,400,000.00)	2,130.00
CALL SWO_CDX BNPAFRPP 04/21/2021 CDX.NA.IG.35 3175EN259	1,200,000.00	0.00	(1,200,000.00)	1,080.00
CALL SWO_CDX BNPAFRPP 05/19/2021 CDX.NA.IG.35 3175EN317	1,100,000.00	0.00	(1,100,000.00)	1,127.50
CALL SWO_CDX BNPAFRPP 07/21/2021 CDX.NA.HY.35 3175EP940	400,000.00	0.00	(400,000.00)	2,486.00
CALL SWO_CDX BNPAFRPP 10/20/2021 CDX.NA.HY.36 3175ER722	1,500,000.00	0.00	(1,500,000.00)	6,375.00
CALL SWO_CDX BNPAFRPP 11/17/2021 CDX.NA.IG.36 3175ER961	3,800,000.00	0.00	(3,800,000.00)	3,762.00
CALL SWO_CDX BNPAFRPP 12/15/2021 CDX.NA.HY.36 3175DC544	1,600,000.00	0.00	(1,600,000.00)	6,576.00
CALL SWO_CDX BNPAFRPP 12/15/2021 CDX.NA.IG.36 3175JJ634	4,600,000.00	0.00	(4,600,000.00)	4,508.40
CALL SWO_CDX BNPAFRPP 17/11/2021 ITRAXX EUROPE SERIES 3 3175759D2	7,000,000.00	0.00	(7,000,000.00)	8,735.57
CALL SWO_CDX BNPAFRPP 18/08/2021 ITRAXX EUROPE SERIES 3 3175659Z4	1,400,000.00	0.00	(1,400,000.00)	1,633.47
CALL SWO_CDX BNPAFRPP 19/05/2021 ITRAXX EUROPE SERIES 3 3175139U5	2,500,000.00	0.00	(2,500,000.00)	2,545.13
CALL SWO_CDX BNPAFRPP 19/05/2021 ITRAXX EUROPE SERIES 3 317552354	2,700,000.00	0.00	(2,700,000.00)	2,970.43
CALL SWO_CDX CHASUS33 03/17/2021 CDX.NA.IG.35 COSP980085	100,000,000.00	(54,000.00)	(100,000,000.00)	0.00
CALL SWO_CDX CHASUS33 05/19/2021 CDX.NA.HY.35 3175DB215	400,000.00	0.00	(400,000.00)	1,800.00
CALL SWO_CDX CHASUS33 05/19/2021 CDX.NA.IG.35 3175DB249	1,100,000.00	0.00	(1,100,000.00)	1,023.00
CALL SWO_CDX CHASUS33 05/19/2021 CDX.NA.IG.35 3175EN036	1,200,000.00	0.00	(1,200,000.00)	1,305.00
CALL SWO_CDX CHASUS33 07/21/2021 CDX.NA.IG.36 3175PS124	600,000.00	0.00	(600,000.00)	774.00
CALL SWO_CDX CHASUS33 10/20/2021 CDX.NA.IG.36 3175ER474	3,200,000.00	0.00	(10,300,000.00)	12,566.00
CALL SWO_CDX CHASUS33 12/15/2021 CDX.NA.HY.37 317575Y00	1,900,000.00	0.00	(1,900,000.00)	5,700.00
CALL SWO_CDX CHASUS33 15/12/2021 ITRAXX EUROPE SERIES 3 3175899J0	2,400,000.00	0.00	(2,400,000.00)	2,546.32
CALL SWO_CDX CHASUS33 20/10/2021 ITRAXX EUROPE SERIES 3 31753A549	2,000,000.00	0.00	(2,500,000.00)	3,082.14
CALL SWO_CDX CITIUS33 04/21/2021 CDX.NA.HY.35 3175EN382	400,000.00	0.00	(400,000.00)	1,800.00
CALL SWO_CDX CITIUS33 05/19/2021 CDX.NA.IG.35 3175EP205	6,500,000.00	0.00	(6,500,000.00)	6,110.00
CALL SWO_CDX CITIUS33 08/18/2021 CDX.NA.IG.36 3175EQ443	1,300,000.00	0.00	(1,300,000.00)	1,404.00
CALL SWO_CDX CITIUS33 09/15/2021 CDX.NA.IG.36 3175SI065	5,100,000.00	0.00	(5,100,000.00)	4,896.00
CALL SWO_CDX CITIUS33 09/15/2021 CDX.NA.IG.36 COSPLW02JQ	100,000,000.00	(30,000.00)	(100,000,000.00)	0.00
CALL SWO_CDX CITIUS33 10/20/2021 CDX.NA.HY.36 3175ER060	1,000,000.00	0.00	(1,000,000.00)	4,500.00
CALL SWO_CDX MSCSUS33 05/19/2021 CDX.NA.IG.35 3175EP106	800,000.00	0.00	(800,000.00)	880.00
CALL SWO_CDX MSCSUS33 07/21/2021 CDX.NA.HY.36 3175JL423	400,000.00	0.00	(400,000.00)	960.00
CALL SWO_CDX MSCSUS33 11/17/2021 CDX.NA.HY.36 3175ER672	5,300,000.00	0.00	(5,300,000.00)	21,200.00
CALL SWO_CDX MSCSUS33 11/17/2021 CDX.NA.IG.36 3175SR503	7,000,000.00	0.00	(7,000,000.00)	6,993.50
CALL SWO_CDX MSCSUS33 12/15/2021 CDX.NA.IG.36 3175ES043	4,900,000.00	0.00	(4,900,000.00)	4,900.00
CALL SWO_CDX MSCSUS33 12/15/2021 CDX.NA.IG.36 3175ES076	2,500,000.00	0.00	(2,500,000.00)	2,350.00
CAMDEN PPTY TR SH BEN INT	30,995.00	(4,255,479.76)	(7,483.00)	585.57
CAMECO CORP COM NPV	27,352.00	(441,965.65)	(16,524.00)	343,825.95
CAMPBELL SOUP CO 2.375% DUE 04-24-2030/04-24-2020 REG	50,000.00	(52,334.00)	(50,000.00)	50,401.48
CANADIAN IMP BANK COM NPV	229.00	(20,470.06)	(15.00)	1,727.60
CANADIAN NATL RY CO 3.65% 02-03-2048	150,000.00	(179,205.00)	(1,990,000.00)	96,950.70
CANADIAN PAC RY CO NEW 3.0% DUE 12-02-2041 BEO	1,647,000.00	(1,638,402.66)	(965,000.00)	969,899.60
CANADIAN PAC RY CO NEW 3.1% 12-02-2051	5,503,000.00	(5,463,598.52)	(1,400,000.00)	1,409,064.00
CANADIAN PAC RY LT COM NPV	245,182.00	(14,286,268.73)	(46,890.00)	4,933,840.88
CANADIAN TIRE LTD CLASS'A'CUM NON-VTG COM NPV	30.00	(4,173.13)	(3.00)	445.75
CANCOM SE NPV	3,504.00	(208,418.63)	(3,486.00)	215,174.87

(a) Identity of issue, borrower, lessor or similar party & (b) Description of investment including maturity date, rate of interest, collateral or maturity value	(c) Cost of Acquisition		(d) Proceeds of Disposition	
	Share/Par	Net Amount	Share/Par	Net Amount
CANFOR CORP COM NPV	32.00	(567.31)	(19,100.00)	421,412.12
CANO HEALTH LLC 6.25% DUE 10-01-2028	52,000.00	(52,000.00)	(52,000.00)	53,040.00
CANON INC NPV	25,700.00	(587,011.10)	(63,200.00)	1,444,372.62
CAP 1 FINL CORP 3.3% DUE 10-30-2024	50,000.00	(54,683.50)	(25,000.00)	27,272.25
CAPCOM CO LTD NPV	22,200.00	0.00	(15,100.00)	545,118.48
CAPGEMINI EUR8	56,028.00	(10,272,443.07)	(50,823.00)	9,701,666.49
CAPITA PLC ORD GBP0.02066666	1,018.00	(645.73)	(793,009.00)	425,418.56
CAPITAL INTERNATIONAL PRIVATE EQUITY FUND V, LP	71,397.00	(71,397.00)	(1,407,331.00)	1,407,331.00
CAPITAL INTERNATIONAL PRIVATE EQUITY FUND VI	561,789.00	(561,789.00)	(9,381,340.90)	9,381,340.90
CAPITALAND INTEGRATED COMMERCIAL TRUST	4,132.00	(6,278.06)	(2,100.00)	3,209.49
CAPITALAND INVESTMENT LTD NPV	1,700.00	(500.16)	(500.00)	1,249.60
CAPITALAND LTD NPV	2,000.00	(5,314.90)	(500.00)	1,479.88
CAPITEC BANK HLDGS ZAR0.01	19,197.00	(2,326,286.07)	(9,975.00)	1,112,065.63
CARETRUST REIT INC COM	37.00	(842.68)	(5.00)	122.01
CARGOTEC OYJ SER'B'NPV	22.00	(937.95)	(3.00)	154.13
CARL ZEISS MEDITEC NPV	1,248.00	(217,037.66)	(423.00)	79,557.38
CARLSBERG SER'B'DKK20	6,307.00	(1,078,922.56)	(4,974.00)	896,317.83
CARMEL PARTNERS INVESTMENT FUND V	508,593.00	(508,593.00)	(16,423,422.00)	16,423,422.00
Carmel Partners Investment Fund VI LP	3,952,217.00	(3,952,217.00)	(2,176,097.00)	2,176,097.00
CARNIVAL CORP SEN SEC TERM LOAN 06-30-2025	1,100,000.00	(1,098,625.00)	(1,400,228.12)	1,435,398.97
CARNIVAL PLC ORD USD1.66	84.00	(1,541.77)	(8.00)	130.12
CARREFOUR SA EUR2.50	8,353.00	(158,056.43)	(62,875.00)	1,234,679.77
CARRIER GLOBAL CORP 3.37% DUE 04-05-2040	4,781,000.00	(4,836,004.20)	(7,305,000.00)	7,446,059.51
CARRIER GLOBAL CORP 3.577% DUE 04-05-2050	7,312,000.00	(7,305,932.84)	(625,000.00)	658,563.75
CARSALES.COM LTD NPV	20,685.00	(332,469.01)	(20,563.00)	366,857.98
CARY GROUP HOLDING NPV	13,597.00	(109,962.97)	(13,597.00)	122,355.39
CASCADES INC COM NPV	41.00	(484.31)	(14,200.00)	175,939.77
CASINO GUICH-PERR EUR1.53	23.00	(763.14)	(5.00)	129.18
CASTECH INC 'A'CNY1	49,687.00	(115,520.75)	(165,287.00)	321,141.59
CASTELLUM AB NPV	135.00	(3,361.64)	(14.00)	398.98
CATERPILLAR INC FIXED 3.25% DUE 09-19-2049	110,000.00	(122,503.70)	(180,000.00)	202,154.10
CATERPILLAR INS 4.75% DUE 05-15-2064	105,000.00	(150,564.75)	(350,000.00)	166,606.80
CATHAY PACIFIC AIR NPV	3,141,760.00	(2,633,698.25)	(697,000.00)	596,642.75
CBRE EUROPEAN CO-INVESTMENT FUND B.V.	44,142.62	(44,142.62)	(32,918,513.80)	32,918,513.80
CBRE EUROPEAN PARALLEL CO-INVESTMENT VEHICLE 1 B.V.	4,583.05	(4,583.05)	(34,739.12)	34,739.12
CCC SA PLN0.10	4,585.00	(138,017.03)	(4,585.00)	117,285.85
CCL INDUSTRIES INC CLASS'B'NON VTG COM NPV	76.00	(3,743.72)	(4.00)	223.47
CCO HLDGS LLC / CCO HLDGS CAP CORP SR NT144A 4.25% 01-15-2034	605,000.00	(605,000.00)	(605,000.00)	606,062.50
CCP DUE FROM MORGAN STANLEY CO LL C	2,283,000.00	(2,283,000.00)	(256,000.00)	256,000.00
CCP RECEIVABLE FROM MORGAN STANLEY & CO INC. NEW YORK	468,000.00	(468,000.00)	(88,000.00)	88,000.00
CD PROJEKT SA PLN1.00	7,471.00	(471,680.97)	(18,997.00)	1,360,712.62
CD&R WTRWKS MERGER 6.125% DUE 08-15-2025	985,000.00	(1,013,368.00)	(265,000.00)	272,950.00
CDN NATL RAILWAYS COM NPV	30,221.00	(3,417,189.28)	(190,649.00)	20,841,131.55
CDN NATURAL RESOURCES COMMON STOCK	639.00	(15,944.81)	(6,125.00)	159,818.81
CDN UTILITIES CLASS'A'COM NON-VTG NPV	65.00	(1,651.49)	(4.00)	110.12
CEDAR FAIR L P / 5.5% DUE 05-01-2025	123,000.00	(129,503.01)	(240,000.00)	251,400.00
CEDAR FAIR L P / 6.5% DUE 10-01-2028	1,355,000.00	(1,458,382.50)	(850,000.00)	905,600.00
CEDAR FAIR L P/CANADAS WONDERLAND 5.25% 07-15-2029	735,000.00	(758,288.75)	(735,000.00)	762,562.50
CEDAR FAIR/ CAN/MAGNUM/MI 5.375% 04-15-2027	780,000.00	(806,200.00)	(780,000.00)	804,375.00
CEDAR WOODS PROPS NPV	31.00	(155.24)	(31.00)	121.47
CELESTICA INC SUB ORD VTG SHS NPV	57.00	(487.96)	(67,013.00)	525,298.64
CELLNEX TELECOM RFD	5,985.00	(328,850.25)	(5,985.00)	0.00
CELLNEX TELECOM SA EURO.25	50,237.00	(2,325,178.85)	(10,267.00)	614,155.64
CELLTRION HEALTH C KRW1000	1,935.00	(220,998.91)	(5,819.82)	603,066.62
CEMBRA MONEY BANK CHF1 (REGD)	16.00	(1,856.24)	(2.00)	213.39
CEMEX SA CPO NPV(REP 2'A' & 1'B')	4,115,400.00	(3,011,338.80)	(2,469,500.00)	1,717,020.11
CENCOSUD SA COM NPV	756,982.00	(1,534,751.70)	(76,082.00)	149,457.33
CENDANA BLACKBIRD LP	17,685,422.99	(17,685,422.99)	(20,259.67)	20,259.67
CENDANA INVESTMENTS II LP	325,869.57	(325,869.57)	(31,750.17)	31,750.17
CENGAGE LEARNING ACQUISITIONS, INC. (FKATL ACQUISITIONS, INC.) DUE 07-14-2026	902,857.00	(903,860.21)	(2,257.14)	2,257.14
CENOVUS ENERGY INC 5.4% 06-15-2047	2,100,000.00	(2,630,271.00)	(4,615,000.00)	5,779,264.89
CENOVUS ENERGY INC COM NPV	701.00	(4,336.62)	(66.00)	523.22
CENTAMIN PLC ORD NPV (DI)	3,434.00	(5,609.00)	(2,818.00)	4,294.07
CENTENE CORP DEL 2.625% 08-01-2031	7,147,000.00	(7,053,906.25)	(227,000.00)	222,135.39
CENTENE CORP DEL 3.375% DUE 02-15-2030/05-06-2020 REG	940,000.00	(984,856.25)	(1,070,000.00)	1,085,368.75
CENTENE CORP DEL FIXED 4.625% 12-15-2029	950,000.00	(1,027,187.50)	(1,601,000.00)	1,719,073.75
CENTERPOINT ENERGY HOUSTON ELEC LLC 4.25% 02-01-2049	957,000.00	(1,145,661.78)	(1,235,000.00)	0.00
CENTERPOINT ENERGY HOUSTON ELEC LLC GENERAL MTG BD SER AF 3.35% 04-01-2051	545,000.00	(543,069.05)	(545,000.00)	0.00
CENTERRA GOLD INC COM NPV	776.00	(8,785.12)	(663.00)	7,013.23
CENTRAL JAPAN RLWY NPV	5,400.00	(894,573.91)	(5,300.00)	795,702.95
CENTRICA ORD GBP0.061728395	3,107.00	(2,147.10)	(249.00)	171.41
CENTURYLINK INC 5.125% DUE 12-15-2026	422,000.00	(444,982.12)	(1,149,000.00)	1,178,453.75

(a) Identity of issue, borrower, lessor or similar party & (b) Description of investment including maturity date, rate of interest, collateral or maturity value	(c) Cost of Acquisition		(d) Proceeds of Disposition	
	Share/Par	Net Amount	Share/Par	Net Amount
CERBERUS GLOBAL NPL FEEDER FUND LP	11,058,592.21	(11,058,592.21)	(2,457,464.94)	2,457,464.94
CERBERUS OFFSHORE LEVERED LOAN OPPORTUNITIES FUND IV LTD	54,375,284.81	(54,375,284.81)	(118.20)	118.20
CERVED GROUP NPV	99.00	(862.95)	(81.00)	942.92
CF HIGHMARK LONG SHORT EQUITY 17	188,410.33	(27,700,000.00)	(1,198,428.75)	187,700,000.00
CF HIGHMARK LONG SHORT CREDIT 5	9,821.66	(1,200,000.00)	(22,294.10)	2,000,000.00
CF INDS INC 4.95% DUE 06-01-2043	2,235,000.00	(2,718,910.00)	(285,000.00)	324,825.00
CF INDS INC 5.15% DUE 03-15-2034	4,200,000.00	(5,012,328.00)	(145,000.00)	174,465.00
CF INDS INC 5.375% DUE 03-15-2044	8,163,000.00	(10,375,714.03)	(569,000.00)	694,430.00
CF MORGAN STANLEY DIRECT LENDING FUND	905,163.94	(18,781,619.01)	(905,163.94)	0.00
CF SL INVESTMENT CORP	1,513,333.12	(30,929,020.57)	(1,513,333.12)	0.00
CGG SA EURO.01	348.00	(249.02)	(711,935.00)	850,347.17
CGI INC	10,787.00	(855,198.20)	(15.00)	1,346.24
CHALLENGER LTD NPV	298.00	(1,581.71)	(25.00)	116.45
CHANGE HEALTHCARE 5.75% DUE 03-01-2025	172,000.00	(175,870.00)	(1,599,000.00)	1,645,201.25
CHAROEN POK FOODS THB1(ALIEN MKT)	774,500.00	(716,407.50)	(1,510,300.00)	1,300,407.87
CHARTER 2.3% DUE 02-01-2032	215,000.00	(208,765.05)	(215,000.00)	23,585.00
CHARTER 5.375% 05-01-2047	11,250,000.00	(13,336,844.32)	(165,000.00)	199,100.55
CHARTER 5.375% DUE 04-01-2038	678,000.00	(808,944.60)	(260,000.00)	0.00
CHARTER 6.484% DUE 10-23-2045	110,000.00	(141,045.30)	(1,865,000.00)	0.00
CHARTER COMM OPT LLC/CAP 3.9% DUE 06-01-2052 REG	370,000.00	(369,818.70)	(370,000.00)	363,374.00
CHARTER COMMUNICATIONS OPER LLC 4.4% DUE12-01-2061 BEO	7,112,000.00	(7,167,062.11)	(4,517,000.00)	4,880,197.82
CHARTER COMMUNICATIONS OPER LLC/CHART 2.8% DUE 04-01-2031/04-17-2020 REG	490,000.00	(503,959.70)	(465,000.00)	0.00
CHARTER COMMUNICATIONS OPER LLC/CHART 3.7% DUE 04-01-2051/04-17-2020 REG	1,740,000.00	(1,668,563.80)	(480,000.00)	477,475.20
CHARTER COMMUNICATIONS OPER LLC/CHART 4.8% DUE 03-01-2050	5,712,000.00	(6,383,712.22)	(10,340,000.00)	11,900,328.85
CHARTER FIXED 3.85% DUE 04-01-2061	14,161,000.00	(13,437,783.42)	(14,880,000.00)	14,214,353.40
CHARTER HALL GROUP NPV (STAPLED)	81,671.00	(916,240.22)	(20,894.00)	287,098.02
CHARTER HALL SOCIA NPV	165.00	(394.74)	(83,022.00)	198,206.50
CHEERWIN GRP LTD USD0.0000002	688,444.00	(764,203.58)	(688,444.00)	642,850.36
CHEMOMETEC A/S DKK1	8.00	(1,122.02)	(1.00)	125.24
CHEMRING GROUP ORD GBP0.01(POST SUBD)	137.00	(638.53)	(68,598.00)	287,634.51
CHEN KE MING FOOD 'A' CNY1	155,703.00	(421,844.39)	(155,703.00)	426,503.46
CHENGDU FUSEN NOBLE -HOUSE INDUSTRIA (STOCK CONNECT)	458,710.00	(952,618.73)	(458,710.00)	944,728.35
CHENGDU WINTRUE 'A' CNY1	221,700.00	(353,467.36)	(340,100.00)	482,976.62
CHENIERE CORPUS CHRISTI HLDGS LLC 3.7% 11-15-2029	312,000.00	(330,445.44)	(2,059,000.00)	2,204,674.93
CHEVRON CORP NEW FIXED 3.078% DUE 05-11-2050	110,000.00	(117,102.70)	(1,670,000.00)	0.00
CHEVRON U S A INC 4.2% DUE 10-15-2049 BEO	763,000.00	(889,246.46)	(260,000.00)	136,396.80
CHEVRON U S A INC 5.25% 11-15-2043	1,604,000.00	(2,109,900.02)	(6,906,000.00)	9,469,203.42
CHIMERA INVT CORP COM NEW COM NEW	89.00	(915.37)	(13.00)	191.80
CHINA BLUECHEMICAL LTD H SHS	156,000.00	(48,515.06)	(48,000.00)	13,990.39
CHINA CINDA ASSET MANAGEMENT COMPANY LTD	3,244,000.00	(680,154.95)	(1,859,000.00)	312,818.16
CHINA COAL ENERGY 'H' CNY1	725,000.00	(226,062.76)	(1,425,000.00)	731,275.44
CHINA CONSTRUCTION BANK H CNY1	6,194,463.00	(4,893,148.13)	(13,719,660.00)	10,251,157.38
CHINA FEIHE LTD USD0.000000025	2,594,000.00	(6,895,717.97)	(1,180,000.00)	2,387,421.31
CHINA GAS HOLDINGS HKD0.01	292,600.00	(1,039,007.53)	(27,600.00)	63,222.93
CHINA HIGH SPEED T USD0.01	302,000.00	(331,757.00)	(302,000.00)	192,320.81
CHINA INT CAP CORP CNY1 H	42,800.00	(118,564.67)	(2,660,301.00)	6,467,014.95
CHINA INTL CAPITAL CORPORATION LTD A CNY1	128,297.00	(1,117,776.71)	(128,297.00)	1,131,935.35
CHINA LITERATURE L USD0.0001	18,000.00	(193,229.19)	(35,000.00)	347,729.84
CHINA LONGYUAN PWR 'H' CNY1	1,884,000.00	(3,055,199.95)	(4,000,737.00)	5,763,492.08
CHINA MEDICAL SYS USD0.005	519,000.00	(1,201,122.26)	(101,000.00)	265,694.45
CHINA MEIDONG AUTO HKD0.1	458,000.00	(1,772,682.33)	(376,000.00)	1,899,993.07
CHINA MENGNIU DAIR HKD0.1	194,000.00	(997,781.31)	(194,000.00)	1,104,332.34
CHINA MERCHANTS 'A' CNY1 STOCK CONNECT	72,700.00	(228,820.94)	(39,200.00)	105,536.15
CHINA MERCHANTS BK COM STK	76,000.00	(594,928.95)	(474,500.00)	3,939,558.43
CHINA MERCHANTS PO NPV	252,000.00	(424,830.09)	(148,000.00)	214,689.25
CHINA MINSHENG BAN 'H' CNY1	124,000.00	(49,916.76)	(1,984,840.00)	976,022.80
CHINA MODERN DAIRY HKD0.10	1,941,000.00	(698,322.08)	(1,941,000.00)	376,049.24
CHINA OVERSEAS PRO HKD0.001	170,000.00	(178,409.53)	(60,000.00)	58,639.39
CHINA PETROLEUM & CHEMICAL CORP CNY1'H'SHS	4,044,000.00	(2,086,115.70)	(2,088,000.00)	1,129,145.99
CHINA RAILWAY CONS 'A' CNY1 STOCK CONNECT	300,500.00	(346,777.95)	(300,500.00)	340,261.32
CHINA REINS 'H' CNY1	4,068,000.00	(448,459.80)	(2,885,000.00)	295,391.65
CHINA RESOURCES LAND HKD0.10	260,000.00	(1,162,647.95)	(154,000.00)	608,680.51
CHINA RUYI HOLDINGS LTD HKD0.02	360,000.00	(400,024.37)	(360,000.00)	135,093.71
CHINA RY GROUP LTD COMMON STOCK	877,000.00	(468,478.49)	(1,021,069.00)	464,561.24
CHINA SHENHUA ENERGY CO 'H'	134,000.00	(250,366.83)	(763,500.00)	1,610,104.65
CHINA SHENHUA ENERGY COMPANY LTD 'A' CNY1 STOCK CONNECT	1,522,000.00	(4,403,570.30)	(320,300.00)	978,340.58
CHINA TOURISM GROUP DUTY FREE CORPORATION LIMITED STOCK CONNECT	10,200.00	(627,322.14)	(10,200.00)	377,655.19
CHINA TOWER CORP LTD	5,462,000.00	(799,412.31)	(1,612,000.00)	219,292.51
CHINA WATER AFFAIR HKD0.01	172,000.00	(136,833.13)	(172,000.00)	132,296.05
CHINA YONGDA AUTOMOBILES SER COM	472,500.00	(644,025.67)	(207,500.00)	379,385.66
CHINA YOURAN DAIRY REG'S/144A	1,508,559.00	(1,339,189.96)	(312,000.00)	248,378.11
CHINA YOUZAN LTD HKD	2,208,000.00	(1,214,161.34)	(2,208,000.00)	697,333.75

(a) Identity of issue, borrower, lessor or similar party & (b) Description of investment including maturity date, rate of interest, collateral or maturity value	(c) Cost of Acquisition		(d) Proceeds of Disposition	
	Share/Par	Net Amount	Share/Par	Net Amount
CHINASOFT INTERNATIONAL LIMITED HKD0.05 (POST B/L CHANGE)	1,292,000.00	(2,423,953.74)	(688,000.00)	1,183,193.24
CHONG QING BREWERY STOCK CONNECT LINE	89,600.00	(2,576,275.07)	(15,100.00)	403,200.67
CHONGQING ZONGSHEN POWER MACHINERY 'A'CNY1 (STOCK CONNECT)	258,900.00	(258,122.75)	(258,900.00)	282,248.72
CHORUS AVIATION IN VTG & VARIABLE VTG SHS	42.00	(121.60)	(218,300.00)	715,323.69
CHOW TAI FOOK JEWELRY HKD1	1,200.00	(2,312.22)	(100.00)	176.26
CHR. HANSEN HLDG DKK10	13,086.00	(1,195,266.34)	(48,519.00)	4,305,426.67
CHS / CMNTY HLTH 6% DUE 01-15-2029	565,000.00	(599,747.50)	(98,000.00)	104,860.00
CHS / CMNTY HLTH 6.625% DUE 02-15-2025	493,000.00	(517,523.75)	(170,000.00)	179,350.00
CHUBB INA HOLDINGS 4.35% DUE 11-03-2045	330,000.00	(435,442.80)	(480,000.00)	0.00
CHUBB INA HOLDINGS INC 3.05% DUE 12-15-2061	3,183,000.00	(3,165,398.01)	(859,000.00)	879,117.78
CHUBU ELECTRIC POWER CO INC NPV	125,500.00	(1,505,097.57)	(136,500.00)	1,654,324.68
CHUGAI PHARMACY CO. LTD NPV	15,600.00	(790,315.83)	(72,600.00)	3,074,452.89
CI FINANCIAL CORP COMSTK	10,004.00	(178,212.47)	(6,996.00)	128,563.58
CIA BRAS DE DISTRI COM NPV	188,400.00	1,669,094.76	(423,300.00)	4,247,886.85
CIA ENER MG-CEMIG PRF BRL5.00	191,581.51	(298,927.03)	(260,500.51)	658,985.64
CIA HERING COM NPV	266,667.00	(851,494.47)	(266,667.00)	755,856.65
CIA SANAMENTO MIN COM NPV	40,300.00	(124,623.64)	(40,300.00)	125,640.98
CIA SIDERURGICA NC COM NPV	126,800.00	(1,099,254.49)	(25,900.00)	187,474.46
CICC FINANCIAL (TONGWEI CO) P-NOTE 18/09/2023	160,200.00	(790,964.36)	(953,100.00)	5,930,998.34
CIE AUTOMOTIVE SA EURO.25	38.00	(1,011.72)	(14.00)	417.86
CIE DE ST-GOBAIN EUR4	38,276.00	(2,033,334.57)	(87,353.00)	5,832,413.55
CIFI HLDGS GROUP C HKD0.10	1,680,000.00	(1,472,832.64)	(1,680,000.00)	1,289,365.13
CIGNA CORP 2.375% DUE 03-15-2031 BEO	490,000.00	(489,740.05)	(440,000.00)	0.00
CIGNA CORP NEW 2.4% DUE 03-15-2030	50,000.00	(52,566.50)	(50,000.00)	50,336.00
CIGNA CORP NEW 3.875% DUE 10-15-2047 REG	2,000,000.00	(2,149,520.00)	(670,000.00)	0.00
CIGNA CORP NEW SR NT 3.4% 03-15-2051	13,029,000.00	(12,960,102.20)	(2,240,000.00)	2,212,761.60
CIMIC GROUP LIMITED NPV	48.00	(975.52)	(16,340.00)	235,611.47
CINEMARK USA INC 5.125% DUE 12-15-2022	88,000.00	(86,637.50)	(88,000.00)	88,237.60
CINEWORLD GROUP ORD GBP0.01	465.00	(409.06)	(1,946,500.00)	2,299,200.70
CITIC LTD	984,000.00	(1,035,840.35)	(1,134,000.00)	1,308,263.41
CITIC PAC SPL STL (STOCK CONNECT) 'A'CNY1	61,800.00	(191,294.37)	(61,800.00)	242,363.72
CITIGROUP INC 2.561% DUE 05-01-2032 BEO	8,506,000.00	(8,606,573.10)	(2,564,000.00)	2,579,920.21
CITIGROUP INC 2.572% DUE 06-03-2031	14,975,000.00	(15,241,505.10)	(2,860,000.00)	2,923,923.90
CITIGROUP INC 4.412% DUE 03-31-2031	25,000.00	(29,858.75)	(25,000.00)	28,695.50
CITIGROUP INC 4.65% DUE 07-23-2048	2,800,000.00	(3,532,502.00)	(2,965,000.00)	2,241,459.65
CITIGROUP INC 4.65% DUE 07-30-2045	105,000.00	(136,254.30)	(455,000.00)	129,350.00
CITIGROUP INC 4.75% DUE 05-18-2046	550,000.00	(665,288.02)	(3,070,000.00)	1,956,919.20
CITIGROUP INC 5.875% DUE 01-30-2042	135,000.00	(197,093.70)	(255,000.00)	0.00
CITIGROUP INC 6.125% DUE 08-25-2036	424,000.00	(570,878.36)	(947,000.00)	1,294,501.65
CITIGROUP INC FLTGT RT 4.281% DUE 04-24-2048	75,000.00	(95,784.75)	(230,000.00)	0.00
CITY DEVELOPMENT E 'A'CNY1	354,370.00	(638,790.35)	(533,934.00)	792,043.09
CITY DEVELOPMENTS LTD	300.00	(1,738.05)	(100.00)	516.31
CK ASSET HOLDINGS LTD	46,000.00	(266,499.95)	(94,600.00)	611,626.79
CK HUTCHISON HLDGS HKD1	1,500.00	(11,078.62)	(300.00)	2,112.88
CK INFRASTRUCTURE HKD1	500.00	(2,723.73)	(200.00)	1,201.70
CKD CORP NPV	77,400.00	(1,848,216.99)	(77,400.00)	1,619,706.63
CLARIANT AG CHF3.00 (REGD)	2,847.00	(61,064.09)	(2,741.00)	54,526.63
CLAS OHLSON AB SER'B'NPV	18.00	(195.50)	(74,729.00)	694,336.49
CLEAR CHANNEL 9.25% DUE 02-15-2024	215,000.00	(224,825.50)	(577,000.00)	605,734.60
CLEARLAKE CAPITAL PARTNERS V LP	18,944,189.85	(18,944,189.85)	(27,423,908.57)	27,423,908.57
CLEARLAKE CAPITAL PARTNERS VI LP	37,370,157.03	(37,370,157.03)	(247,230.22)	247,230.22
CLICKS GROUP LTD ZAR0.01	14,972.00	(258,563.96)	(55,847.00)	942,718.60
CLIENT SWAP CASH COLLATERAL RECEIVABLE BANK OF AMERICA	50,680,000.00	(50,680,000.00)	(67,340,000.00)	67,340,000.00
CLIENT SWAP CASH COLLATERAL RECEIVABLE UBS	25,730,000.00	(25,730,000.00)	(33,930,000.00)	33,930,000.00
CLIPPER LOGISTICS ORD GBP0.0005	105,612.00	(1,017,968.88)	(66,609.00)	683,006.64
CLOSE BROS GROUP ORD GBP0.25	81.00	(1,587.30)	(8.00)	168.77
CLP HOLDINGS LTD NPV	1,000.00	(9,272.57)	(200.00)	2,012.76
CMO NAAC REPERFORMING LN REMIC TR 2004-R3 CTF CL A1 6.5 DUE 02-25-2035 BEO	43.48	0.00	(54,379.09)	50,872.15
CMST DEV CO LTD-A (STOCK CONNECT)	368,000.00	(309,115.54)	(4,900.00)	5,478.47
CNH INDUSTRIAL NV COM EURO.01	234,283.00	(3,935,216.99)	(49,865.00)	888,340.19
CNOOC LTD HKD0.02	1,228,000.00	(1,235,569.19)	(6,981,000.00)	7,655,913.34
CNP ASSURANCES EUR1.00	92.00	(1,537.99)	(11.00)	269.78
CNPC CAPITAL COMPA 'A'CNY1	1,567,159.00	(1,506,665.85)	(1,567,159.00)	1,428,183.87
COCA COLA BOTTLERS NPV	143,700.00	(2,079,797.29)	(31,600.00)	538,366.24
COCA COLA CO 1.65% DUE 06-01-2030	375,000.00	(375,971.70)	(375,000.00)	362,107.50
COCA COLA CO 2.5% 03-15-2051	235,000.00	(218,497.90)	(2,375,000.00)	302,488.75
COCA COLA CO/THE 1.375% DUE 03-15-2031 BEO	120,000.00	(117,540.00)	(840,000.00)	796,079.40
COCA COLA ICECEK TRY1 (C SHARES)	117,238.00	(1,194,649.68)	(191,514.00)	1,703,705.92
COCA-COLA CO/THE 3.0% DUE 03-05-2051	6,656,000.00	(6,550,673.77)	(1,000,000.00)	1,063,540.00
COCA-COLA FEMSA S A B DE C V 1.85% DUE 09-01-2032/09-01-2020 REG	814,000.00	(757,662.68)	(3,045,000.00)	2,856,860.21
COCA-COLA HBC AG ORD (CDI)	24,823.00	(891,449.86)	(8,185.00)	304,486.84
COCHLEAR LTD NPV	3,925.00	(719,212.26)	(3,894.00)	614,611.11

(a) Identity of issue, borrower, lessor or similar party & (b) Description of investment including maturity date, rate of interest, collateral or maturity value	(c) Cost of Acquisition Acquired		(d) Proceeds of Disposition Disposed	
	Share/Par	Net Amount	Share/Par	Net Amount
COCONALA INC NPV	6,500.00	(106,716.82)	(6,500.00)	102,523.60
COFINIMMO SA NPV	16.00	(2,453.18)	(2.00)	331.74
COLES GROUP LTD	777.00	(10,566.55)	(160.00)	2,042.29
COLGATE-PALM (IND) INR1.00	59,668.00	(1,407,450.37)	(59,668.00)	1,217,483.32
COLOPLAST SER'B'DKK1	697.00	(101,801.36)	(22,317.00)	3,558,756.38
COMCAST CORP 4.7% 10-15-2048	390,000.00	(529,202.70)	(810,000.00)	398,291.10
COMCAST CORP NEW 1.95% DUE 01-15-2031	70,000.00	(70,872.20)	(235,000.00)	228,295.45
COMCAST CORP NEW 2.8% DUE 01-15-2051/05-28-2020 REG	250,000.00	(237,671.05)	(1,275,000.00)	1,233,104.95
COMCAST CORP NEW 3.25% 11-01-2039	135,000.00	(138,123.90)	(405,000.00)	0.00
COMCAST CORP NEW 3.75% DUE 04-01-2040	1,852,000.00	(2,074,107.79)	(2,465,000.00)	147,044.70
COMCAST CORP NEW 3.9% DUE 03-01-2038	411,000.00	(463,848.24)	(170,000.00)	0.00
COMCAST CORP NEW 4.049% DUE 11-01-2052	295,000.00	(349,722.50)	(445,000.00)	528,597.70
COMCAST CORP NEW 4.6% 10-15-2038	2,734,000.00	(3,326,668.82)	(380,000.00)	306,770.80
COMCAST CORP NEW 4.65% DUE 07-15-2042	80,000.00	(103,925.60)	(80,000.00)	103,096.00
COMCAST CORP NEW 4.75% DUE 03-01-2044	55,000.00	(73,303.45)	(55,000.00)	72,299.15
COMCAST CORP NEW 5.65% DUE 06-15-2035	230,000.00	(320,169.20)	(6,345,000.00)	0.00
COMCAST CORP NEW FIXED 2.45% DUE 08-15-2052	713,000.00	(616,634.41)	(2,354,000.00)	2,073,613.57
COMCAST CORP NEW FIXED 3.969% DUE 11-01-2047	7,580,000.00	(8,517,546.35)	(1,271,000.00)	0.00
COMFORTDELGRO CORP LTD	1,100.00	(1,306.33)	(200.00)	207.01
COML METALS CO 3.875% DUE 02-15-2031	96,000.00	(96,000.00)	(96,000.00)	95,640.00
COMMERZBANK AG NPV	100,987.00	(793,988.54)	(10,845.00)	86,119.95
COMMONSPIRIT HLTH 4.187% DUE 10-01-2049	1,470,000.00	(1,600,903.50)	(450,000.00)	532,084.50
COMMONWEALTH BANK OF AUSTRALIA NPV	1,105.00	(73,211.52)	(284.00)	20,384.43
COMMONWEALTH EDISON CO 1ST MTG BD SER 130 3.125% 03-15-2051	225,000.00	(224,694.00)	(225,000.00)	80,090.40
COMMONWEALTH EDISON CO 3.75% 08-15-2047	105,000.00	(124,825.05)	(600,000.00)	0.00
COMPAL ELECTRONIC TWD10	1,668,000.00	(1,405,828.77)	(436,000.00)	364,290.36
COMPASS GROUP ORD GBP0.1105	161,954.00	(3,309,204.74)	(1,000,500.00)	20,626,083.54
COMPUTER MODELLING COM NPV	42.00	(170.31)	(42.00)	135.96
COMPUTERSHARE LTD NPV	271.00	(2,981.14)	(16.00)	222.79
COMPUTERSHARE LTD NPV SUB RIGHTS 19/04/21	28.00	26.82	(28.00)	23.90
COMSTOCK RES INC 9.75% DUE 08-15-2026/06-23-2020 REG	230,000.00	(252,595.20)	(610,000.00)	672,525.00
CONAGRA BRANDS INC 5.4% 11-01-2048	3,180,000.00	(4,110,176.32)	(1,500,000.00)	2,051,325.00
CONAGRA BRANDS INC FIXED 5.3% 11-01-2038	1,560,000.00	(1,942,090.80)	(4,455,000.00)	5,734,645.70
CONDUIT HLDGS LTD COM SHS USD0.01 (DI)	115,881.00	(820,899.01)	(145,543.00)	1,059,398.03
CONOCOPHILLIPS CO 4.3% DUE 11-15-2044	3,300,000.00	(3,908,487.00)	(105,000.00)	122,484.60
CONS EDISON CO N Y 3.85% DUE 06-15-2046	2,250,000.00	(2,408,245.00)	(3,935,000.00)	4,296,508.77
CONS EDISON CO N Y 4.3% DUE 12-01-2056	280,000.00	(345,839.20)	(360,000.00)	0.00
CONSOLIDATED EDISON CO N Y INC 3.95% 04-01-2050	1,687,000.00	(1,844,394.19)	(2,974,000.00)	3,420,718.01
CONSOLIDATED EDISON CO N Y INC 4.125% 05-15-2049 REG	320,000.00	(388,716.80)	(320,000.00)	387,107.20
CONSTELLATION 4.1% 02-15-2048	135,000.00	(147,366.00)	(135,000.00)	158,163.30
CONSTELLATION BRANDS INC 3.75% DUE 05-01-2050/04-27-2020 REG	1,485,000.00	(1,568,407.20)	(135,000.00)	153,050.85
CONSTELLATION SOFT COM STK NPV	1,167.00	(1,497,400.29)	(6,984.00)	10,891,207.08
CONSUMERS ENERGY CO 2.5% DUE 05-01-2060 REG	105,000.00	(98,408.10)	(105,000.00)	0.00
CONTACT ENERGY NPV	493.00	(2,703.68)	(127.00)	693.54
CONTEMPORARY A CNY1 (STOCK CONNECT)	111,500.00	(6,274,832.34)	(127,200.00)	9,104,153.23
CONTINENTAL AG ORD NPV	39,865.00	(5,286,858.43)	(7,774.00)	1,159,372.99
CONVATEC GROUP PLC ORD GBP0.1 (WI)	329,062.00	(898,193.04)	(2,850,746.00)	8,154,242.40
COOPER ENERGY LTD NPV	795.00	(235.45)	(795.00)	155.48
COOPERATIEVE 5.25% DUE 05-24-2041	230,000.00	(311,157.80)	(230,000.00)	0.00
COOPERATIEVE CENTRALE RAIFFEISEN BOERENL5.75 DUE 12-01-2043 REG	150,000.00	(204,173.20)	(320,000.00)	461,923.20
COOR SERVICE MANAG NPV	44.00	(423.69)	(36,429.00)	313,471.67
CORBION N.V. EURO.25	32.00	(1,831.95)	(4.00)	218.16
CORESTATE CAPHLDG NPV	10.00	(152.82)	(27,636.00)	460,719.68
CORNERSTONE BLDG 6.125% DUE 01-15-2029	285,000.00	(304,308.75)	(380,000.00)	407,075.00
CORNING INC 5.45% DUE 11-15-2079	3,798,000.00	(4,914,037.53)	(4,512,000.00)	5,959,254.78
CORP OFFICE PPTYS TR COM	16,821.00	(463,031.61)	(8,395.00)	179.78
COSCO SHIPPING HOLDINGS CO LTD	1,404,248.00	(1,500,027.40)	(1,432,000.00)	2,706,364.78
COSMOS PHARMACEUTI NPV	1,900.00	(274,007.09)	(5,300.00)	833,043.28
COSTCO WHOLESALE CORP NEW 1.75% DUE 04-20-2032 REG	660,000.00	(672,844.45)	(660,000.00)	0.00
COTY INC TERM LOAN B DUE 03-28-2025 BEO	257,575.76	(245,359.24)	(879,070.22)	852,787.90
COUNTRY GARDEN SVC USD0.0001	869,506.00	(6,849,821.23)	(565,000.00)	4,655,795.32
COUNTRYSIDE PARTNERSHIPS PLC GBP0.01	279.00	(1,631.08)	(40.00)	300.52
COUSINS PPTYS INC	62,430.00	(2,391,070.70)	(22,084.00)	430,447.60
COVESTRO AG NPV	98.00	(6,557.23)	(16,121.00)	1,123,451.15
COVIVIO	3,053.00	(238,076.32)	(4,828.00)	428,338.07
COWELL E HOLDINGS INC	200.00	(136.37)	(1,078,000.00)	815,417.09
CPECHINA FUNA, LP	109,876.00	(109,876.00)	(680,231.00)	680,231.00
CPECHINA FUND II LP	679,027.00	(679,027.00)	(16,792,338.20)	16,792,338.20
CR SUISSE GROUP FDG GUERNSEY LTD 4.875% 05-15-2045	460,000.00	(555,234.65)	(525,000.00)	0.00
CRANSWICK ORD GBP0.10	16,013.00	(782,479.37)	(7,209.00)	348,344.95
CREDIT AGRICOLE SA EUR3	634.00	(7,957.09)	(46.00)	639.60
CREDIT SAISON CO NPV	152,800.00	(1,783,260.91)	(270,000.00)	3,285,887.65

(a) Identity of issue, borrower, lessor or similar party & (b) Description of investment including maturity date, rate of interest, collateral or maturity value	(c) Cost of Acquisition Acquired		(d) Proceeds of Disposition Disposed	
	Share/Par	Net Amount	Share/Par	Net Amount
CREDIT SUISSE AG CHF0.04(REGD)	1,257,342.00	(13,331,114.57)	(470,400.00)	4,938,463.06
CRH ORD EUR 0.32	145,369.00	(6,942,979.60)	(322,912.00)	15,937,493.82
CRH PLC EQUITY	35,469.00	(1,881,152.84)	(49,171.00)	2,472,157.90
CROCS INC 4.25% DUE 03-15-2029	539,000.00	(539,000.00)	(539,000.00)	529,888.10
CRODA INTL ORD GBP0.10609756	75.00	(6,536.62)	(11.00)	1,417.45
CROW HOLDINGS REALTY PARTNERS VI LP	172,815.00	(172,815.00)	(4,925,537.00)	4,925,537.00
CROW HOLDINGS REALTY PARTNERS VII LP	259,301.00	(259,301.00)	(9,633,435.00)	9,633,435.00
CROW HOLDINGS REALTY PARTNERS VIII, LP - RESTRICTED	1,905,663.00	(1,905,663.00)	(20,840,239.00)	20,840,239.00
CROW HOLDINGS RETAIL FUND I, LP	1,134,210.00	(1,134,210.00)	(637,803.00)	637,803.00
CROW HOLDINGS RETAIL FUND II LP	19,529,947.00	(19,529,947.00)	(2,235,975.00)	2,235,975.00
CROWDSTRIKE HLDGS 3% DUE 02-15-2029	242,000.00	(242,000.00)	(242,000.00)	242,605.00
CROWN CASTLE INTL CORP 2.1% DUE 04-01-2031	4,947,000.00	(4,845,542.22)	(1,330,000.00)	1,279,460.00
CROWN CASTLE INTL CORP NEW 2.9% DUE 04-01-2041 REG	545,000.00	(529,472.20)	(545,000.00)	0.00
CROWN CASTLE INTL CORP NEW 5.2% 02-15-2049	1,386,000.00	(1,726,889.67)	(125,000.00)	0.00
CROWN CASTLE INTL CORP NEW COM	193,797.00	(31,917,345.85)	(93,859.00)	10,884,063.33
CROWN RESORTS LIMITED	195.00	(1,515.02)	(20.00)	163.57
CSG SMART SCIENCE& COM STK	698,619.00	(1,011,230.68)	(698,619.00)	909,585.09
CSL LTD NPV	9,944.00	(2,098,706.91)	(56,113.00)	11,770,474.46
CSPC PHARMACEUTICAL GROUP LTD HKD0.10	104,000.00	(141,499.68)	(662,000.00)	911,549.02
CSX CORP 3.35% 09-15-2049	90,000.00	(99,430.20)	(1,110,000.00)	0.00
CSX CORP 3.8% DUE 04-15-2050	75,000.00	(82,704.75)	(75,000.00)	88,093.50
CSX CORP 4.75% DUE 11-15-2048	175,000.00	(212,700.25)	(175,000.00)	0.00
CSX CORP FIXED 4.3% DUE 03-01-2048	95,000.00	(110,452.70)	(265,000.00)	0.00
CSX CORP FIXED 4.65% DUE 03-01-2068	75,000.00	(101,787.75)	(125,000.00)	0.00
CTS EVENTIM AG & C NPV	24,937.00	(1,742,249.81)	(81,062.00)	5,555,514.33
CTT CORREIOS DE PORTUGAL SA EUR 0.17	62.00	(325.14)	(116,274.00)	356,844.34
CUBESMART	30,112.00	(1,445,280.73)	(15,027.00)	380.59
CVS HEALTH CORP 2.7% DUE 08-21-2040	1,095,000.00	(1,037,854.98)	(2,241,000.00)	1,325,752.88
CVS HEALTH CORP 4.125% DUE 04-01-2040 REG	429,000.00	(475,479.55)	(550,000.00)	0.00
CVS HEALTH CORP 4.25% DUE 04-01-2050	642,000.00	(725,928.75)	(2,458,000.00)	1,643,575.48
CVS HEALTH CORP 4.78% DUE 03-25-2038	815,000.00	(970,974.84)	(3,610,000.00)	4,385,680.35
CVS HEALTH CORP 5.05% DUE 03-25-2048	8,818,000.00	(10,886,876.44)	(13,530,000.00)	17,465,565.20
CVS HEALTH CORP 5.125% DUE 07-20-2045	10,240,000.00	(13,304,209.20)	(3,230,000.00)	182,452.90
CYBERAGENT INC	145,300.00	(258,627.03)	(60,600.00)	1,557,677.36
CYRELA BRAZIL RLTY S A EMPREENDIMENTOS ECOM NPV	310,400.00	(1,549,953.48)	(310,400.00)	1,208,363.15
DAG VENTURES VI LP	1,491,782.75	(1,491,782.75)	(27,167,943.33)	29,320,485.32
DAICEL CORPORATION INDS NPV	297,400.00	(2,412,944.90)	(232,600.00)	1,929,264.08
DAIICHI KIGENSO KA NPV	13,700.00	(229,358.94)	(6,100.00)	65,562.81
DAI-ICHI LIFE HOLD NPV	21,800.00	(406,470.02)	(111,700.00)	1,882,752.73
DAIICHI SANKYO COM NPV	1,300.00	(45,671.79)	(4,200.00)	110,845.59
DAIKIN INDUSTRIES NPV	34,400.00	(7,314,022.43)	(14,500.00)	2,746,965.67
DAILY MAIL&GEN TST ORD NON VTG GBP0.125 A	84.00	(920.47)	(84.00)	1,225.26
DAISEKI CO LTD NPV	49,500.00	(1,496,777.34)	(12,100.00)	515,187.31
DAISHINKU CORP NPV	15,600.00	(227,492.31)	(2,300.00)	71,124.32
DAITO TRUST CONST NPV	124,000.00	(13,875,990.49)	(44,000.00)	4,904,465.26
DAIWA OFFICE INVESTMENT CORP REIT	20.00	(144,148.49)	(20.00)	140,617.09
DALATA HOTEL GROUP ORD EURO.01	211,611.00	(1,056,485.55)	(31,553.00)	162,147.90
DANAHER CORP 4.375% DUE 09-15-2045	65,000.00	(82,559.10)	(65,000.00)	82,997.20
DANIELI & C DI RISP EUR1(NON CNV)	19.00	(342.80)	(17,291.00)	334,780.98
DANONE EURO.25	234,161.00	(15,730,701.82)	(183,061.00)	12,860,162.86
DANSKE BANK A/S DKK10	376.00	(6,452.83)	(38.00)	691.58
DASSAULT AVIATION EUR8	1.00	(1,098.12)	(808.00)	913,182.91
DASSAULT SYSTEMES EURO.10	4,446.00	(7,650.12)	(440.00)	24,630.54
DASSAULT SYSTEMES EURO.50	451.00	(106,072.15)	(451.00)	0.00
DAVIDE CAMPARI MIL EURO.01	309.00	(3,320.75)	(471,103.00)	3,745,881.95
DAVITA INC 4.625% DUE 06-01-2030	1,957,000.00	(1,990,897.50)	(502,000.00)	514,550.00
DAZZLE FASHION CO A CNY1 (STOCK CONNECT)	241,959.00	(619,413.13)	(241,959.00)	793,720.92
DBS GROUP HLDGS NPV	28,700.00	(639,442.71)	(6,400.00)	140,095.16
DCC ORD EURO.25 (CDI)	53.00	(4,170.72)	(662.00)	58,177.62
DCM HOLDINGS CO LTD NPV	52,600.00	(538,065.68)	(122,100.00)	1,213,309.17
DE LONGHI EUR3	36.00	(1,124.64)	(4.00)	134.72
DECHRA PHARMA ORD GBP0.01	1,673.00	(110,661.97)	(102,042.00)	4,846,001.66
DEERE JOHN CAP 1.45% DUE 01-15-2031	185,000.00	(184,483.85)	(185,000.00)	174,690.00
DEFAULTED PVTPPL TALEN ENERGY SUPPLY LLC SR NT 10.5% DUE 01-15-2026	1,120,000.00	(848,333.75)	(990,000.00)	536,100.00
DELIVERY HERO SE NPV	32,421.00	(5,031,708.44)	(56,100.00)	7,770,504.99
DELL INC 5.4% DUE 09-10-2040	145,000.00	(167,012.50)	(145,000.00)	163,902.50
DELL INC 6.5% DUE 04-15-2038	130,000.00	(163,150.00)	(130,000.00)	159,575.00
DELTA AIR LINES 7.375% DUE 01-15-2026	2,265,000.00	(2,650,390.85)	(2,219,000.00)	2,600,427.50
DELTA AIR LINES INC DEL 3.75% DUE 10-28-2029	500,000.00	(500,000.00)	(500,000.00)	486,635.00
DELTA ELECTRONIC TWD10	979,000.00	(10,377,558.95)	(499,000.00)	5,143,833.76
DEMANT A/S DKK0.20	57.00	(2,051.94)	(5.00)	280.38
DENSO CORP NPV	457.00	(26,215.04)	(457.00)	29,375.26

(a) Identity of issue, borrower, lessor or similar party & (b) Description of investment including maturity date, rate of interest, collateral or maturity value	(c) Cost of Acquisition Acquired		(d) Proceeds of Disposition Disposed	
	Share/Par	Net Amount	Share/Par	Net Amount
DENTIUM CO LTD	4,682.00	(303,510.64)	(4,682.00)	252,588.83
DENTSU GROUP INC NPV	700.00	(21,237.79)	(159,800.00)	5,620,574.74
DERWENT LONDON ORD GBP0.05	57.00	(2,568.44)	(8.00)	408.31
DESCARTES SYSTEMS COM NPV	9,373.00	(674,326.29)	(7,403.00)	505,755.63
DESENI0 GROUP AB NPV	3,124.00	(26,990.87)	(3,100.00)	33,064.35
DETERRA ROYALTIES NPV	225.00	(762.90)	(58,558.00)	205,281.05
DEUTSCHE BANK AG 5.625%-FRN LT2 19/05/31EUR	400,000.00	(564,114.99)	(400,000.00)	548,598.14
DEUTSCHE BANK AG NPV(REGD)	1,045.00	(12,291.81)	(62.00)	768.12
DEUTSCHE BOERSE AG NPV(REGD)	16,724.00	(2,739,973.22)	(110,253.00)	18,573,809.28
DEUTSCHE LUFTHANSA NPV SUBS RTS 05/10/21	32,057.00	92,764.15	(32,057.00)	498.42
DEUTSCHE LUFTHANSA ORD NPV (REGD)(VINK)	80,261.00	(564,314.70)	(79,180.00)	664,363.76
DEUTSCHE POST AG NPV(REGD)	204,534.00	(12,413,031.33)	(117,551.00)	6,530,942.07
DEUTSCHE TELEKOM NPV(REGD)	556,303.00	(10,725,116.51)	(505,813.00)	10,301,856.60
DEUTSCHE WOHNEN EING INHABER AKTIEN ACCEP	387.00	14,497.60	(387.00)	0.00
DEUTSCHE WOHNEN SE NPV (BR)	568.00	5,311.75	(63,088.00)	3,648,293.95
DEVON ENERGY CORP 4.75% DUE 05-15-2042	320,000.00	(365,523.20)	(3,490,000.00)	3,985,467.60
DEVON ENERGY CORP FIXED 5% DUE 06-15-2045	750,000.00	(840,375.00)	(1,035,000.00)	1,221,786.45
DEXUS NPV DFD	555.00	3,846.63	(555.00)	0.00
DEXUS PROPERTY GROUP NPV	1,110.00	0.00	(618.00)	514.79
DH EUROPE FIN II S FIXED 3.25% 11-15-2039	6,404,000.00	(6,789,088.94)	(6,886,000.00)	6,806,964.61
DIAGEO CAP PLC 2.125% DUE 04-29-2032 REG	195,000.00	(190,811.70)	(2,935,000.00)	3,043,085.15
DIAGEO ORD PLC	120,199.00	(5,522,450.34)	(700,391.00)	33,404,521.83
DIAGNOSTICOS DA AM COM NPV	281,800.00	(2,899,970.16)	(80,800.00)	932,961.80
DIALOG SEMICONDUCTOR PLC COMMON STOCK	34.00	(2,098.38)	(147,514.00)	10,818,560.93
DIAMONDBACK ENERGY INC 3.125% DUE 03-24-2031 BEO	180,000.00	(179,386.20)	(180,000.00)	179,204.40
DIAMONDBACK ENERGY INC 3.5% DUE 12-01-2029	1,561,000.00	(1,633,569.11)	(3,533,000.00)	3,744,922.47
DIAMONDBACK ENERGY INC SR NT 4.4% 03-24-2051	8,316,000.00	(8,579,987.87)	(1,180,000.00)	1,355,247.00
DIASORIN ITALIA SPA	13.00	(2,618.42)	(1,956.00)	348,446.59
DIETEREN GROUP	12.00	(1,026.12)	(19,101.00)	2,591,310.55
DIGITAL BROS SPA EURO.40	743.00	(26,151.11)	(741.00)	28,424.35
DIGITAL COLONY PARTNERS II, LP	118,107,937.00	(118,107,937.00)	(56,683,157.00)	56,683,157.00
DIGITAL RLTY TR INC COM	163,215.00	(24,437,487.57)	(54,522.00)	5,100,140.30
DIPLOMA ORD GBP0.05	66.00	(1,954.44)	(6.00)	251.52
DIRECT LINE INSURANCE PLC ORD GBP	726.00	(3,263.47)	(64.00)	270.67
DISCOVER BANK 2.7% DUE 02-06-2030	250,000.00	(253,242.50)	(1,176,000.00)	1,200,884.16
DISCOVERY COMMUNICATIONS LLC 5.3% 05-15-2049	1,250,000.00	(1,502,462.50)	(1,435,000.00)	1,861,468.42
DISCOVERY LIMITED ZAR0.001	4,510.00	(42,052.00)	(13,518.00)	128,142.00
DISH DBS CORP 5.875% 11-15-2024	1,256,000.00	(1,341,820.16)	(2,006,000.00)	2,099,623.75
DISH DBS CORP 7.375% DUE 07-01-2028	345,000.00	(363,112.50)	(396,000.00)	423,793.75
DISH DBS CORP 7.75% DUE 07-01-2026	290,000.00	(319,426.30)	(1,527,000.00)	1,744,452.50
DISH NETWORK CORP NT CONV 3.375% 08-15-2026 REG	2,780,000.00	(2,584,375.00)	(2,802,000.00)	2,890,466.75
DISNEY WALT CO 2.65% DUE 01-13-2031	760,000.00	(820,714.35)	(735,000.00)	25,796.75
DISNEY WALT CO 2.75% DUE 09-01-2049	1,794,000.00	(1,675,882.95)	(5,119,000.00)	3,978,512.00
DISNEY WALT CO 3.6% DUE 01-13-2051 REG	5,745,000.00	(6,228,443.60)	(2,830,000.00)	230,121.85
DISNEY WALT CO 3.8% DUE 03-22-2030	245,000.00	(286,382.80)	(220,000.00)	251,163.00
DISNEY WALT CO 3.8% DUE 05-13-2060 REG	478,000.00	(527,730.52)	(1,755,000.00)	1,991,160.76
DISNEY WALT CO SR NT 4.75% 09-15-2044	4,958,000.00	(6,275,996.27)	(2,800,000.00)	3,548,524.00
DIXON TECHNOLOGIES (INDIA) PVT LTD INR (POST SUBD)	3,830.00	196,552.73	(3,830.00)	226,843.25
DIXON TECHNOLOGIES INR10	766.00	(196,552.73)	(766.00)	0.00
DKSH HOLDING LTD CHF0.1	5,722.00	(450,663.65)	(2,943.00)	226,131.21
DL E&C CO LTD KRW5000	31,244.08	(2,003,615.43)	(18,815.08)	2,171,511.51
DNB ASA NOK	312,009.00	5,191,937.08	(197.00)	4,371.68
DNB ASA NOK10	24,657.00	(490,309.11)	(554,404.00)	5,309,526.61
DNO ASA NOK0.25	215.00	(196.22)	(678,537.00)	679,672.48
DOLLARAMA INC COM STK NPV	28,267.00	(1,178,356.73)	(70,400.00)	3,007,997.80
DOMESTIC MASTER FORWARD COLLATERAL PAYABLE TO:BARCLAYS	4,151,000.00	(4,151,000.00)	(4,151,000.00)	4,151,000.00
DOMESTIC MASTER FORWARD COLLATERAL PAYABLE TO:MORGAN STANLEY	3,524,000.00	(3,524,000.00)	(3,524,000.00)	3,524,000.00
DOMESTIC MASTER FORWARD COLLATERAL RECEIVABLE FROM:BARCLAYS	8,795,000.00	(8,795,000.00)	(8,795,000.00)	8,795,000.00
DOMESTIC MASTER FORWARD COLLATERAL RECEIVABLE FROM:MORGAN STANLEY	7,058,000.00	(7,058,000.00)	(4,412,000.00)	4,412,000.00
DOMESTIC MASTER RECEIVABLE FROM TD	6,922,000.00	(6,922,000.00)	(6,922,000.00)	6,922,000.00
DOMETIC GROUP AB NPV	168.00	(2,278.30)	(15.00)	252.50
DOMINION ENERGY 4.6% DUE 03-15-2049	3,435,000.00	(4,069,684.95)	(5,500,000.00)	6,755,034.05
DOMINION ENERGY INC 3.3% DUE 04-15-2041	100,000.00	(99,912.00)	(100,000.00)	0.00
DOMINION ENERGY INC 3.375% DUE 04-01-2030 REG	8,167,000.00	(9,007,490.26)	(8,167,000.00)	8,704,715.28
DOMINION RES INC 5.25% DUE 08-01-2033	547,000.00	(680,568.72)	(170,000.00)	0.00
DOMINOS PIZZA ENT NPV	5,299.00	(450,734.22)	(3.00)	262.42
DOMINO'S PIZZA GROUP PLC ORD GBP0.00520833	234.00	(1,016.75)	(30.00)	168.61
DONGFENG MOTOR GRO 'H'CNY1	1,198,993.00	(1,266,464.30)	(2,993.00)	2,924.89
DOOSAN CORPORATION KRW5000	5,758.00	(459,868.89)	(4,349.00)	423,560.61
DORMAKABA HOLDING CHF0.10 'B'(REGD)	514.00	(334,047.65)	(142.00)	97,233.88
DOSHISHA CO LTD NPV	4,400.00	(82,831.25)	(35,900.00)	643,598.03
DOUGLAS EMMETT INC COM REIT	393,293.00	(13,984,843.29)	(392,176.00)	12,249,953.49

(a) Identity of issue, borrower, lessor or similar party & (b) Description of investment including maturity date, rate of interest, collateral or maturity value	(c) Cost of Acquisition Acquired		(d) Proceeds of Disposition Disposed	
	Share/Par	Net Amount	Share/Par	Net Amount
DOUTOR NICHIRE HO NPV	27,000.00	(455,555.23)	(27,000.00)	406,727.41
DOVALUE NPV	28.00	(332.40)	(289,990.00)	3,085,292.27
DOWNER EDI LTD NPV	364.00	(1,512.02)	(38.00)	157.01
DR. MARTENS PLC ORD GBP0.01	154,707.00	(785,429.11)	(154,488.00)	913,826.71
DRA GROWTH AND INCOME FUND IX, LLC	2,300,442.00	(2,300,442.00)	(12,435,252.00)	12,435,252.00
DRA GROWTH AND INCOME FUND X LLC	23,895,415.00	(23,895,415.00)	(8,217,900.00)	8,217,900.00
DRAX GROUP ORD GBP0.1155172	212.00	(1,095.30)	(23.00)	174.77
DSV A S DKK1	35,548.00	(6,662,970.03)	(82,446.00)	18,444,656.17
DT MIDSTREAM INC TERM LOAN B DUE 06-26-2028 BEO	2,300,000.00	(2,288,500.00)	(11,500.00)	11,500.00
DTE ELEC CO 2.95% DUE 03-01-2050	1,264,000.00	(1,231,265.82)	(2,395,000.00)	0.00
DTE ELEC CO 4.05% 05-15-2048	1,500,000.00	(1,742,730.00)	(1,525,000.00)	0.00
DTE ELECTRIC CO 3.95% 03-01-2049	2,203,000.00	(2,532,710.23)	(2,447,000.00)	2,917,998.56
DUERR AG ORD NPV	28.00	(1,147.77)	(3.00)	149.91
DUFY AG CHF5 (REGD)	40.00	(2,270.30)	(3.00)	156.01
DUKE ENERGY 3.2% DUE 08-15-2049	2,420,000.00	(2,560,747.20)	(1,045,000.00)	0.00
DUKE ENERGY 4 DUE 09-30-2042	5,500,000.00	(6,272,860.00)	(1,300,000.00)	0.00
DUKE ENERGY CAROLINAS LLC 3.45% DUE 04-15-2051 BEO	5,945,000.00	(6,131,945.15)	(2,430,000.00)	2,490,243.80
DUKE ENERGY CORP 3.75% DUE 09-01-2046	580,000.00	(601,472.20)	(4,174,000.00)	4,601,459.82
DUKE ENERGY CORP 3.95% DUE 08-15-2047	215,000.00	(232,348.65)	(310,000.00)	170,167.65
DUKE ENERGY CORP 4.2% DUE 06-15-2049	135,000.00	(148,740.30)	(135,000.00)	0.00
DUKE ENERGY IND FIXED 2.75% DUE 04-01-2050	140,000.00	(138,194.00)	(2,850,000.00)	2,090,876.75
DUKE ENERGY IND LLC 3.25% DUE 10-01-2049	2,735,000.00	(2,759,244.12)	(3,738,000.00)	2,564,587.20
DUKE ENERGY OH INC 3.7% DUE 06-15-2046	110,000.00	(129,033.30)	(185,000.00)	0.00
DUKE RLTY CORP COM NEW REIT	139,824.00	(6,741,470.05)	(30,581.00)	122,401.15
DUNDEE PREC METALS COM NPV	527.00	(3,628.80)	(433.00)	2,741.20
DUNI AB NPV	16.00	(206.40)	(101,100.00)	1,314,271.41
DWS GROUP SE NPV	4,017.00	(179,754.57)	(4,017.00)	193,488.12
E.ON SE NPV	206,029.00	(2,669,079.00)	(126,087.00)	1,328,812.50
EAGERS AUTOMOTIVE LTD	83.00	(850.65)	(70,198.00)	805,401.85
EAGLE MATLS INC 2.5% DUE 07-01-2031 BEO	3,189,000.00	(3,162,180.51)	(3,189,000.00)	3,163,730.53
EAGLETREE PARTNERS V (ONSHORE) LP	31,710,067.77	(31,710,067.77)	(6,037,567.09)	6,037,567.09
EAST JAPAN RAILWAY CO NPV	40,800.00	(2,730,200.01)	(50,100.00)	3,589,481.22
EAST MONEY INFORMATION CO LTD 'A' CNY1 (STOCK CONNECT LINE)	962,300.00	(4,189,768.95)	(962,300.00)	4,649,943.45
EASTGROUP PTYS INC REIT	6,000.00	(1,019,074.48)	(2,995.00)	525.69
ECLAT TEXTILE CO TWD10	93,000.00	(1,775,313.28)	(26,000.00)	595,012.49
ECN CAPITAL CORP COM NPV	118.00	(642.15)	(19.00)	171.06
ECOLAB INC 3.95% 12-01-2047	130,000.00	(158,502.50)	(130,000.00)	0.00
ECOPROBM CO.LTD KRW500	4,067.00	(1,048,163.75)	(9,312.00)	1,408,155.72
EDAN INSTRUMENTS I A CNY1	47,405.00	(116,979.61)	(47,405.00)	90,757.80
EDENRED EUR2	119,540.00	(5,869,018.45)	(218,753.00)	12,283,961.65
EDF EURO.5	341.00	(5,038.82)	(111.00)	1,466.03
EDP ENERGIAS BR COM NPV	33,900.00	(117,546.59)	(33,900.00)	117,461.00
EICHER MOTORS LTD	3,134.00	(115,919.69)	(66,656.00)	2,391,465.56
EIFPAGE EUR4	16,429.00	(1,633,033.81)	(59,776.00)	6,001,210.28
EISAI CO NPV	1,800.00	(149,278.58)	(1,800.00)	117,199.42
ELAN MICROELECTRON TWD10	20,000.00	(151,975.55)	(20,000.00)	116,955.15
ELBIT SYSTEMS LTD ILS1	15.00	(2,110.12)	(2.00)	288.34
ELECOM CO NPV	12,000.00	0.00	(34,100.00)	976,539.79
ELECTRO OPTIC SY.H NPV	65.00	(285.01)	(65.00)	119.72
ELECTROLUX AB SER'B'NPV (POST SPLIT)	3,792.00	(106,387.67)	(3,792.00)	104,562.00
ELECTROLUX AB SER'B'NPV(RED SHS 22/10/21)	108.00	214.96	(108.00)	212.83
ELECTRONIC ARTS INC 2.95% 02-15-2051	175,000.00	(174,065.50)	(175,000.00)	173,188.75
ELEKTA SER'B'NPV	40,768.00	(454,842.88)	(33,046.00)	405,529.33
ELEMENT FLEET MGMT COM NPV	226.00	(2,227.50)	(17.00)	170.84
ELIA GROUP NPV	17.00	(2,061.42)	(2.00)	249.50
ELIS SA EUR1.00	112,112.00	(2,130,017.18)	(22,286.00)	421,464.85
ELISA OYJ NPV	75.00	(4,193.08)	(16,938.00)	1,004,799.61
ELRINGKLINGER AG NPV (REGD)	14.00	(231.17)	(44,078.00)	754,890.72
E-MART INC. KRW5000	11,948.00	(1,763,476.11)	(4,237.00)	607,957.45
EMBRACER GROUP AB SER'B'NPV	372.00	0.00	(145.00)	213.02
EMERA INC COM NPV	2,443.00	(116,583.16)	(4.00)	188.53
EMPIRE CO CLASS'A'N/VTG COM NPV	86.00	(2,454.59)	(15,498.00)	497,018.11
EMPIRE ST RLTY TR INC CL A CL A	274,846.00	(3,025,519.06)	(274,790.00)	2,695,236.13
EMS-CHEMIE HLDG AG CHF0.01 (REGD)	4.00	(3,737.65)	(1.00)	1,124.89
EN JAPAN INC NPV	32,500.00	(1,253,728.28)	(5,700.00)	170,767.85
ENABLE MIDSTREAM 5% DUE 05-15-2044	1,480,000.00	(1,481,396.76)	(185,000.00)	194,997.45
ENAD GLOBAL 7 AB NPV	20.00	(139.08)	(20.00)	73.72
ENAGAS SA EUR1.50	133.00	(2,947.09)	(7,056.00)	145,601.29
ENBRIDGE INC COM NPV	1,041.00	(36,527.02)	(80.00)	3,114.87
ENCAP ENERGY CAPITAL FUND X LP	2,748,233.86	(2,748,233.86)	(3,856,732.08)	3,856,732.08
ENCAP ENERGY CAPITAL FUND XI LP	23,448,574.57	(23,448,574.57)	(2,539,750.68)	2,539,750.68
ENDEAVOUR GROUP LIMITED NPV	653.00	3,007.48	(26.00)	125.55

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	Share/Par	Net Amount	Share/Par	Net Amount
ENDEAVOUR MINING COM USD0.10	521.00	(11,177.75)	(770.00)	13,767.59
ENDEAVOUR MINING P COM USD0.01	99.00	2,109.72	(99.00)	2,091.85
ENDESA SA EUR1.2	169.00	(4,577.19)	(17.00)	410.62
ENDO LUXEMBOURG FINANCE COMPANY I S.A R.TLB DUE 03-27-2028 BEO	1,000,000.00	(993,768.05)	(1,000,000.00)	979,981.95
ENEL SPA EUR1	2,201,646.00	(20,279,377.97)	(2,237,453.00)	21,824,204.42
ENERGIAS DE PORTUGAL SA EUR1(REGD)	172,019.00	(984,380.14)	(1,241,979.00)	6,802,452.05
ENERGY TRANSFER 4.9% DUE 03-15-2035	917,000.00	(999,587.85)	(65,000.00)	75,574.85
ENERGY TRANSFER 6.25% DUE 04-15-2049	600,000.00	(779,622.00)	(600,000.00)	721,104.00
ENERGY TRANSFER FIXED 6.05% DUE 06-01-2041	671,000.00	(786,100.76)	(175,000.00)	205,696.75
ENERGY TRANSFER FIXED 6.125% DUE 12-15-2045	1,993,000.00	(2,399,919.00)	(1,015,000.00)	1,001,717.85
ENERGY TRANSFER OPER L P 5.0% 05-15-2050	9,265,000.00	(9,743,168.10)	(7,835,000.00)	8,543,496.85
ENERJISA ENERJI TRY0.01	38,598.00	(51,875.71)	(113,492.00)	168,215.80
ENGIE COMSTK	173,051.00	(2,576,752.79)	(32,781.00)	470,842.81
ENI SPA EUR1	181,243.00	(2,185,563.28)	(154.00)	1,913.87
ENIGMO INC NPV	38,800.00	(531,628.73)	(38,800.00)	447,827.16
ENLINK MIDSTREAM PARTNERS LP 5.05% DUE 04-01-2045	800,000.00	(671,832.00)	(335,000.00)	257,212.50
ENOVA INTL INC 8.5% DUE 09-15-2025	1,000,000.00	(995,533.90)	(1,000,000.00)	1,040,000.00
ENTAIN PLC EURO.01	171,088.00	(4,043,295.88)	(465,324.00)	9,998,879.53
ENTERGY AR LLC FIXED 3.35% DUE 06-15-2052	475,000.00	(472,551.50)	(475,000.00)	0.00
ENTERGY ARK LLC 2.65% DUE 06-15-2051	2,315,000.00	(2,109,883.79)	(220,000.00)	99,354.20
ENTERGY CORP NEW 2.4% 06-15-2031	200,000.00	(198,472.00)	(200,000.00)	0.00
ENTERGY CORP NEW 3.75% DUE 06-15-2050	220,000.00	(226,801.10)	(220,000.00)	0.00
ENTERGY LA LLC COLL TR MTG BD 2.35% 06-15-2032	85,000.00	(84,561.40)	(85,000.00)	87,825.40
ENTERGY LA LLC FIXED 2.9% DUE 03-15-2051	120,000.00	(122,040.00)	(120,000.00)	0.00
ENTERGY LA LLC FIXED 3.1% DUE 06-15-2041	345,000.00	(342,805.80)	(345,000.00)	0.00
ENTERGY MISS LLC 3.85% DUE 06-01-2049	55,000.00	(66,261.25)	(55,000.00)	65,713.45
ENTERGY MISSISSIPPI LLC 3.5% DUE 06-01-2051/05-22-2020 REG	2,162,000.00	(2,216,087.28)	(270,000.00)	85,796.80
ENTERGY TEX INC 1.75% DUE 03-15-2031	135,000.00	(133,591.95)	(480,000.00)	0.00
ENTERPRISE PRODS 3.7% DUE 01-31-2051	65,000.00	(64,071.80)	(2,020,000.00)	2,149,349.55
ENTERPRISE PRODS 4.85% DUE 03-15-2044	393,000.00	(460,298.47)	(1,388,000.00)	840,870.36
ENTERPRISE PRODS FIXED 3.95% DUE 01-31-2060	4,535,000.00	(4,676,222.85)	(130,000.00)	143,260.00
ENTERPRISE PRODS FIXED 4.9% DUE 05-15-2046	1,500,000.00	(1,749,525.00)	(1,575,000.00)	0.00
ENTERPRISE PRODS OPER LLC 4.25% 02-15-2048	1,138,000.00	(1,228,407.81)	(1,384,000.00)	1,391,715.27
ENTRA ASA NOK1	91,073.00	(2,027,828.22)	(20,155.00)	467,488.18
EOG RES INC 4.95% DUE 04-15-2050	1,529,000.00	(1,901,755.69)	(4,449,000.00)	5,758,705.81
EPIROC AB NPV A	8,197.00	1,993.31	(8,197.00)	2,953.09
EPIROC AB SER'A'NPV	12,200.00	53,810.36	(15,125.00)	153,760.13
EPIROC AB SER'B'NPV	16,538.00	(13,621.56)	(19,864.00)	219,060.48
EPIROC AB SER'B'NPV(RED SHS 03/06/21)	8,701.00	2,222.78	(8,701.00)	3,129.43
EPR PPTY COM SH BEN INT COM SH BEN INT	16,669.00	(893,402.99)	(2,534.00)	134,783.13
EQT AB NPV	2,610.00	(117,828.98)	(234,624.00)	6,126,859.68
EQT CORPORATION 5.0% DUE 01-15-2029 BEO	1,100,000.00	(1,194,837.75)	(1,100,000.00)	1,227,950.00
EQTY LIFESTYLE PPTY INC REIT	70,496.00	(5,021,955.73)	(68,923.00)	3,990,955.07
EQTY RESDNTL EFF 5/15/02	175,199.00	(14,425,625.69)	(45,971.00)	1,781,289.37
EQUINIX INC COM PAR \$0.001	34,718.00	(26,325,052.56)	(19,152.00)	10,322,972.33
EQUINOR ASA NOK2.50	46,817.00	(954,743.37)	(191.00)	4,466.50
EQUITAL ILS1	12.00	(315.65)	(3.00)	111.66
EQUITY COMMONWEALTH USD0.01(BNF INT)	18,239.00	(473,212.02)	(9,102.00)	161.96
EREGLI DEMIR CELIK TRY1 (B SHARES)	2,148,971.00	(4,646,371.59)	(3,655,465.00)	7,050,710.38
EREX CO LTD NPV	19,400.00	(331,838.08)	(19,400.00)	340,415.82
ERICSSON SER'B'NPV	312,726.00	(4,136,452.78)	(1,197,226.00)	15,136,779.93
ERO COPPER CORP COM NPV	67,733.00	(1,435,792.54)	(9,000.00)	185,019.31
ERSTE GROUP BANK AG NPV	139,578.00	(5,711,583.78)	(24,238.00)	946,372.18
ESCORTS KUBOTA LTD INR10	103,556.00	(1,780,711.85)	(208,759.00)	3,825,418.72
ESPEC Y50	6,500.00	(136,169.54)	(6,500.00)	122,289.11
ESR GROUP LIMITED USD0.001	254,200.00	(871,526.70)	(78,100.00)	254,763.86
ESSENTIAL UTILS FIXED 3.351% DUE 04-15-2020	807,000.00	(796,264.55)	(225,000.00)	232,006.95
ESSEX PPTY TR REIT	15,687.00	(4,962,808.86)	(10,835.00)	2,004,450.55
ESSILORLUXOTTICA EUR 0.18	2,283.00	(358,360.77)	(3,159.00)	548,502.70
ESSITY AB SER'B'NPV	373.00	(11,765.91)	(94.00)	3,028.19
ESTEE LAUDER COS INC SR NT 1.95% 03-15-2031	320,000.00	(317,888.00)	(320,000.00)	0.00
ETABLISSEMENTEN COLRUYT ORDSHR	30.00	(1,806.23)	(5,074.00)	291,482.84
EURAZEO SE NPV	21.00	(1,484.39)	(2.00)	205.58
EUROBANK HOLDINGS SA EURO.22	723,776.00	(695,452.79)	(478,532.00)	483,064.84
EUROCOMMERCIAL EURO.50	21.00	(545.85)	(21.00)	0.00
EUROFINS SCIENTIFI EURO.01	70.00	(6,522.58)	(17,636.00)	1,857,150.08
EURONEXT EUR1.60 SUB RIGHT 10/05/2021	29.00	(286.70)	(29.00)	356.73
EURONEXT RIGHT 10/05/2021	29.00	286.70	(29.00)	0.00
EUTELSAT COMMUNICA EUR1	93.00	(1,066.21)	(10.00)	121.05
EVE ENERGY CO LTD 'A'CNV1	212,100.00	(3,257,213.11)	(84,500.00)	1,782,817.56
EVERGREEN MARINE C TWD10	3,893,000.00	(5,149,810.97)	(4,655,000.00)	9,404,145.84
EVERI HLDGS INC 5% DUE 07-15-2029	287,000.00	(287,000.00)	(287,000.00)	294,667.50

(a) Identity of issue, borrower, lessor or similar party & (b) Description of investment including maturity date, rate of interest, collateral or maturity value	(c) Cost of Acquisition		(d) Proceeds of Disposition	
	Acquired	Acquired	Disposed	Disposed
	Share/Par	Net Amount	Share/Par	Net Amount
EVERSOURCE ENERGY FIXED 1.65% DUE 08-15-2030	17,830,000.00	(16,984,297.83)	(5,359,000.00)	5,176,488.87
EVERTZ TECHNOLOGIE COM NPV	14.00	(143.87)	(25,200.00)	263,508.09
EVOLUTION AB NPV	78,594.00	(12,088,102.62)	(67,591.00)	10,498,600.72
EVOLUTION MINING NPV	5,344.00	(18,793.49)	(4,478.00)	14,556.46
EVONIK INDUSTRIES NPV	112.00	(3,659.06)	(10.00)	338.19
EVOTEC SE NPV	68.00	(2,394.05)	(7.00)	343.08
EVRAZ PLC ORD US0.5	271.00	(1,872.75)	(32.00)	250.81
EXASOL AG NPV	7.00	(141.10)	(7.00)	47.43
EXELON CORP 4.7% DUE 04-15-2050 REG	8,844,000.00	(10,949,241.35)	(2,227,000.00)	2,859,282.70
EXOR NV EURO.01	58.00	(4,714.42)	(5.00)	430.14
EXPERIAN ORD USD0.10	362,667.00	(13,493,058.36)	(489,878.00)	19,478,898.56
EXTRA SPACE STORAGE INC COM	49,634.00	(8,206,219.64)	(21,068.00)	1,829,021.44
EXXON MOBIL CORP 3.095% DUE 08-16-2049	175,000.00	(173,320.75)	(175,000.00)	0.00
EXXON MOBIL CORP 3.452% DUE 04-15-2051 REG	4,571,000.00	(4,720,375.74)	(1,695,000.00)	360,347.05
EXXON MOBIL CORP 4.114% DUE 03-01-2046	160,000.00	(185,143.10)	(696,000.00)	629,848.24
EXXON MOBIL CORP 4.227% DUE 03-19-2040	100,000.00	(117,460.00)	(3,010,000.00)	0.00
EXXON MOBIL CORP FIXED 4.327% DUE 03-19-2050	110,000.00	(129,342.40)	(4,390,000.00)	1,333,234.60
EZAKI GLICO CO NPV	4,600.00	(193,656.95)	(4,600.00)	187,049.17
FABEGE AB NPV	141.00	(2,209.60)	(14.00)	252.99
FAIRFAX FINL HLDGS LTD SR NT 144A 3.375%03-03-2031	1,306,000.00	(1,310,008.67)	(1,306,000.00)	1,392,731.46
FAIRFAX FINL HLDGS SUB-VTG COM NPV	288.00	(107,772.25)	(4,218.00)	1,880,102.38
F-AIRTAC RIGHTS 08/10/2021	3,869.00	18,155.90	(3,869.00)	0.00
FALCON CREDIT FUND LP	6,627,496.19	(6,627,496.19)	(19,528,712.87)	19,528,712.87
FANGDA CARBON NEW MATERIAL CO. LTD 'A'CNY1 (STOCK CONNECT)	1,000,655.00	(1,424,097.48)	(581,400.00)	992,343.99
FANUC CORP NPV	35,700.00	(7,972,296.80)	(32,150.00)	7,714,066.27
FASTIGHETS AB BALD SER'B'NPV	54.00	(2,796.51)	(6.00)	440.42
FAURECIA S.E. EUR7	1,450.50	36,053.54	(1,395.50)	76,384.73
FAWAZ ABDULAZIZ AL SAR10	38,507.00	(226,067.97)	(67,482.00)	448,314.66
FEDEX CORP NT 3.25% 05-15-2041	8,305,000.00	(8,254,678.07)	(5,850,000.00)	6,038,331.60
FERGUSON PLC ORD GBP0.10	122.00	(15,143.47)	(20.00)	2,892.74
FERRARI NV COM EURO.01	19,734.00	(4,143,009.08)	(47,511.00)	9,969,724.46
FERREXPO PLC ORD GBP0.10	9,519.00	(55,597.53)	(9,373.00)	40,222.19
FERROVIAL SA EURO.2	132,677.00	(3,770,772.55)	(361,009.00)	10,351,979.61
FERROVIAL SA EURO.2 (RFD) 2021	1,930.00	0.00	(1,930.00)	0.00
FERROVIAL SA EURO.2 RFD	973.00	0.00	(973.00)	0.00
FERTIGLOBE PLC NPV	213,130.00	0.00	(213,130.00)	175,315.62
FEVERTREE DRINKS ORD GBP0.0025	56.00	(1,796.83)	(6.00)	193.91
FFC PARTNERS II, LP	108,744.00	(108,744.00)	(62,386.00)	62,386.00
FIBI BANK	29.00	(836.14)	(5.00)	168.25
FILA HOLDINGS CORP	8,664.00	(428,284.67)	(81,930.00)	3,074,606.09
FINECOBANK SPA EURO.33	39,471.00	(689,593.72)	(137,755.00)	2,366,338.34
FINNING INTL INC COM NPV	84.00	(1,947.30)	(7.00)	177.61
FIRST QUANTUM MINERALS LTD COM NPV	10,585.00	(242,661.70)	(97,597.00)	2,265,884.98
FIRSTENERGY CORP 4.85% 07-15-2047	135,000.00	(164,025.00)	(315,000.00)	372,075.00
FIRSTENERGY CORP 7.375% DUE 11-15-2031	1,808,000.00	(2,453,209.63)	(450,000.00)	622,125.00
FIRSTGROUP ORD GBP0.05	587.00	(727.54)	(240.00)	323.14
FIRSTMARK CAPITAL III, L.P.	142,750.00	(142,750.00)	(3,791,267.64)	3,791,267.64
FIRSTMARK CAPITAL IV LP	1,625,000.00	(1,625,000.00)	(736,899.32)	736,899.32
FIRSTRAND LTD ZAR0.01	193,444.00	(695,864.02)	(193,444.00)	743,285.03
FIRSTSERVICE CORP COM NPV	20.00	(2,784.44)	(1.00)	194.68
FISERV INC 4.4% DUE 07-01-2049	910,000.00	(1,079,647.30)	(160,000.00)	0.00
FISHER & PAYKEL ORD DEFD DELIVERY	36,551.00	(782,219.09)	(78,091.00)	1,793,026.79
FL PWR & LT CO 4.125% DUE 06-01-2048	55,000.00	(69,532.10)	(340,000.00)	0.00
FLAT GLASS GROUP CO LTD 'H' CNY0.25	40,000.00	(161,529.29)	(330,000.00)	1,376,598.90
FLATXDEGIRO AG	113,777.00	(1,940,499.47)	(15,993.00)	1,861,215.42
FLETCHER BUILDING NPV	488.00	(2,525.58)	(126.00)	638.14
FLOWERS FOODS INC 2.4% DUE 03-15-2031 BEO	323,000.00	(321,430.22)	(323,000.00)	315,393.35
FLSMIDTH & CO A/S SER'B'DKK20	22.00	(772.97)	(7,050.00)	275,870.64
FLUGHAFEN ZURICH A CHF10(REGD) POST SPLIT	11.00	(1,929.70)	(1.00)	165.95
FLUTTER ENTERTAINMENT PLC ORD EURO.09	2,177.00	405,633.85	(8.00)	1,534.76
FLUTTER ENTERTAINMENT PLC ORD EUR 0.09 (CDI)	1,374.00	(286,508.09)	(3,900.00)	362,140.28
FMC CORP 4.5% DUE 10-01-2049	230,000.00	(268,189.20)	(275,000.00)	336,520.25
FOCUS MEDIA INFORM 'A'CNY1	637,400.00	(1,164,143.34)	(637,400.00)	721,189.03
FOMENTO ECON MEXIC UNITS (REP 1'B'& 4'D'SHS)	8,064.00	(61,051.38)	(50,965.00)	411,832.73
FOMENTO ECONOMICO 4.375% DUE 05-10-2043	76,000.00	(91,367.20)	(76,000.00)	92,767.88
FOOD & LIFE COMPAN NPV	14,500.00	(611,872.76)	(77,180.00)	3,346,251.44
FORD FNDTN 2.815% DUE 06-01-2070	1,115,000.00	(1,052,269.20)	(110,000.00)	116,138.00
FORD MOTOR CREDIT CO LLC 3.625% DUE 06-17-2031 BEO	4,200,000.00	(4,200,000.00)	(4,200,000.00)	4,210,500.00
FORD MOTOR CREDIT COMPANY LLC 3.664 DUE 09-08-2024 REG	761,000.00	(784,317.04)	(320,000.00)	332,315.33
FORD MTR CO DEL 7.45% DUE 07-16-2031	1,653,000.00	(2,154,796.25)	(278,000.00)	381,955.32
FORD MTR CO DEL 8.5% DUE 04-21-2023	736,000.00	(815,058.04)	(1,073,000.00)	1,188,819.62
FORD MTR CO DEL 9.625% DUE 04-22-2030	720,000.00	(1,023,848.75)	(800,000.00)	1,125,917.80

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	Share/Par	Net Amount	Share/Par	Net Amount
FORD MTR CR CO LLC 2.9% DUE 02-16-2028 BEO	2,022,000.00	(2,004,611.71)	(1,605,000.00)	1,570,059.15
FORD MTR CR CO LLC 4.389% DUE 01-08-2026	380,000.00	(401,945.00)	(930,000.00)	995,100.00
FORD MTR CR CO LLC 5.125% DUE 06-16-2025	295,000.00	(319,042.50)	(835,000.00)	911,193.75
FORD OTOMOTIV SAN TRY1	11,725.00	(312,250.18)	(11,725.00)	223,458.49
FORMULA SYST(1985) ILS1	5.00	(453.72)	(1.00)	119.39
FORTESCUE METALS GRP LTD NPV	38,741.00	(733,058.22)	(37,972.00)	430,236.08
FORTIS HEALTHCARELIMITED. W.E.F	459,517.00	(1,729,367.34)	(104,149.00)	362,246.64
FORTIS INC COM NPV	36,235.00	(1,706,091.83)	(11.00)	492.43
FORTISSIMO CAPITAL FUND IV LP	900,000.00	(900,000.00)	(36,180,000.00)	43,540,786.87
FORTNOX AB NPV	25.00	(1,326.27)	(53,968.00)	2,763,823.48
FORTUM OYJ EUR3.40	366,981.00	(9,863,715.93)	(169,301.00)	4,608,044.34
FORWARD CASH COLLATERAL PAYABLE TO NOMURA SECURITIES INTERNATIONAL	1,780,000.00	(1,780,000.00)	(1,780,000.00)	1,780,000.00
FORWARD CASH COLLATERAL RECEIVABLE FROM NOMURA SECURITIES INTERNATIONAL	1,409,000.00	(1,409,000.00)	(1,409,000.00)	1,409,000.00
FORWARD COLLATERAL PAYABLE TO BNP PARIBAS JERSEY CITY, NJ	10,300,000.00	(10,300,000.00)	(10,300,000.00)	10,300,000.00
FORWARD COLLATERAL RECEIVABLE FROM BNP PARIBAS JERSEY CITY, NJ	20,410,000.00	(20,410,000.00)	(20,640,000.00)	20,640,000.00
FOX CORP 5.576% DUE 01-25-2049	1,345,000.00	(1,736,779.00)	(2,850,000.00)	3,707,098.50
FP CREDIT PARTNERS AGGREGATOR, L.P.	10,187,500.00	(10,187,500.00)	(1,000,000.00)	1,000,000.00
FRANCISCO PARTNERS V, LP	8,437,500.00	(8,437,500.00)	(4,056,959.00)	4,056,959.00
FRANCO NEVADA CORP COM NPV	19,976.00	(2,580,597.73)	(66,580.00)	9,097,600.34
FRAPORT (FRANKFURT AIRPORT SERVICES) NPV	1,490.00	(92,718.81)	(1,471.00)	100,309.38
FRASERS CENTREPOIN TRUST	500.00	(863.11)	(100.00)	170.78
FRASERS LOGISTICS & COMMERCIAL TRUST	1,400.00	(1,569.48)	(200.00)	224.76
FREENET AG - ORD SHS	68.00	(1,437.25)	(8.00)	203.62
FREEPORT-MCMORAN 5.45% DUE 03-15-2043	396,000.00	(487,222.56)	(1,167,000.00)	1,444,652.50
FREEPORT-MCMORAN FIXED 4.125% DUE 03-01-2028	5,540,000.00	(5,810,250.00)	(220,000.00)	232,925.00
FRESENIUS MEDICAL CARE NPV	25,200.00	(1,931,515.80)	(22,602.00)	1,849,286.84
FRESENIUS SE&KGAA NPV	15,746.00	(758,372.81)	(64,244.00)	3,220,374.25
FRESNILLO PLC ORD USD0.50	205,378.00	(2,380,083.49)	(98.00)	1,116.67
FUBON FINANCIAL HL TWD10	119,198.00	(179,330.23)	(107,000.00)	305,355.24
FUBON FINANCIAL HOLDING CO LTD RIGHTS 23/10/2021	19,098.00	9,065.34	(19,098.00)	0.00
FUCHS PETROLUB SE	37.00	(2,166.45)	(37.00)	0.00
FUCHS PETROLUB SE NON VTG PRF NPV (REG)	37.00	2,166.45	(4.00)	177.93
FUJI MACHINE MFG NPV	16,000.00	(370,876.81)	(77,300.00)	1,967,788.86
FUJI SEAL INTL INC NPV	20,600.00	(453,304.82)	(20,400.00)	447,336.78
FUJIFILM HOLDINGS CORP NPV	37,900.00	(2,230,150.23)	(11,600.00)	864,188.02
FUJITSU NPV	600.00	(104,337.88)	(11,400.00)	2,008,747.87
FUNDING CIRCLE HLD ORD GBP0.001	358,498.00	(612,790.87)	(283,632.00)	614,288.82
FURUKAWA ELECTRIC NPV	78,200.00	(1,714,738.33)	(32,200.00)	806,553.28
FUT 21 JUL 21 LME ALUM US	184.00	(11,712,832.66)	(184.00)	0.00
FUT 21 JUL 21 LME NICKEL US	123.00	(13,242,523.61)	(123.00)	0.00
FUT 21 JUL 21 LME ZINC US	139.00	(10,310,859.38)	(139.00)	0.00
FUT CALL APR 21 IMM ED 3YR MC 9900	14.00	0.00	(14.00)	719.46
FUT CALL APR 21 T-NOTE OPTION 1370	19.00	(1.90)	(19.00)	3,540.84
FUT CALL MAR 21 IMM ED 3YR MC 9900	7.00	0.00	(7.00)	573.37
FUT CALL MAR 21 T-NOTE OPTION 1375	39.00	(3.88)	(39.00)	7,867.67
FUT DEC 21 10 YR T-NOTES	1,500.00	(199,558,664.70)	(1,500.00)	0.00
FUT DEC 21 CBT SY T-NOTE	307.00	(37,816,274.67)	(307.00)	0.00
FUT DEC 21 CBT UL T-BONDS	978.00	(192,584,819.91)	(978.00)	0.00
FUT DEC 21 CBT ULT TNOTE	1,326.00	(196,123,272.60)	(1,326.00)	0.00
FUT DEC 21 CMX HG COPPER	102.00	(10,859,582.65)	(102.00)	0.00
FUT DEC 21 EMINI S&P 500	5,824.00	(1,282,064,328.13)	(5,824.00)	0.00
FUT DEC 21 EURX E-STXX 50	5,050.00	(242,605,014.71)	(5,050.00)	0.00
FUT DEC 21 ICUS MSCI EMG	186.00	(11,734,219.76)	(186.00)	0.00
FUT DEC 21 NIKKEI 225-YEN	5.00	(632,364.69)	(5.00)	0.00
FUT JUN 21 10 YR T-NOTES	21,919.00	(2,884,975,665.51)	(21,919.00)	0.00
FUT JUN 21 CBT SY T-NOTE	666.00	(82,654,630.96)	(666.00)	0.00
FUT JUN 21 CBT UL T-BONDS	1,728.00	(323,897,439.27)	(1,728.00)	0.00
FUT JUN 21 CBT ULT TNOTE	1,711.00	(251,777,605.98)	(1,711.00)	0.00
FUT JUN 21 EMINI S&P 500	10,555.00	(2,072,055,540.76)	(10,555.00)	0.00
FUT JUN 21 EURX E-STXX 50	12,571.00	(567,410,512.12)	(12,571.00)	0.00
FUT JUN 21 ICUS MSCI EMG	256.00	(17,114,126.00)	(256.00)	0.00
FUT JUN 21 OSE NIKKEI 225	1,185.00	(315,173,826.35)	(1,185.00)	0.00
FUT JUN 21 U.S. T-BONDS	11,059.00	(1,725,001,734.49)	(11,059.00)	0.00
FUT JUN 21 US 2YR T-NOTE	307.00	(67,827,818.15)	(307.00)	0.00
FUT MAR 21 10 YR T-NOTES	723.00	(99,290,296.19)	(723.00)	0.00
FUT MAR 21 CBT UL T-BONDS	164.00	(33,482,958.27)	(164.00)	0.00
FUT MAR 21 CBT ULT TNOTE	562.00	(86,595,598.37)	(562.00)	0.00
FUT MAR 21 EMINI S&P 500	67.00	(12,751,542.32)	(67.00)	0.00
FUT MAR 21 EURX E-STXX 50	707.00	(30,871,982.43)	(707.00)	0.00
FUT MAR 21 ICUS MSCI EMG	125.00	(8,571,511.39)	(125.00)	0.00
FUT MAR 21 U.S. T-BONDS	250.00	(41,667,981.67)	(250.00)	0.00
FUT MAR 22 CBT UL T-BONDS	741.00	(144,646,533.56)	(741.00)	0.00

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	Acquired	Acquired	Disposed	Disposed
	Share/Par	Net Amount	Share/Par	Net Amount
FUT MAR 22 CBT ULT TNOTE	1,137.00	(165,250,986.31)	(1,137.00)	0.00
FUT MAR 22 CMX HG COPPER	102.00	(11,270,406.28)	(102.00)	0.00
FUT MAR 22 EMINI S&P 500	5,576.00	(1,313,522,704.19)	(5,576.00)	0.00
FUT MAR 22 EURX E-STXX 50	3,821.00	(179,948,157.46)	(3,821.00)	0.00
FUT MAR 22 ICUS MSCI EMG	55.00	(3,359,328.79)	(55.00)	0.00
FUT PUT APR 21 IMM ED 3YR MC 9850	7.00	(96.46)	(7.00)	1,524.88
FUT PUT APR 21 T-NOTE OPTION 1345	19.00	(10.64)	(19.00)	4,728.34
FUT PUT MAR 21 IMM ED 3YR MC 9875	7.00	(96.46)	(7.00)	723.73
FUT PUT MAR 21 T-NOTE OPTION 1360	39.00	(21.82)	(39.00)	10,914.54
FUT SEP 21 10 YR T-NOTES	1,359.00	(179,519,710.22)	(1,359.00)	0.00
FUT SEP 21 CBT 5Y T-NOTE	271.00	(33,552,139.75)	(271.00)	0.00
FUT SEP 21 CBT UL T-BONDS	1,191.00	(222,897,391.47)	(1,191.00)	0.00
FUT SEP 21 CBT ULT TNOTE	1,225.00	(177,573,631.03)	(1,225.00)	0.00
FUT SEP 21 CME EMINIRUS2K	2,125.00	(245,143,315.00)	(2,125.00)	0.00
FUT SEP 21 CMX HG COPPER	99.00	(10,497,205.13)	(99.00)	0.00
FUT SEP 21 EMINI S&P 500	4,353.00	(930,409,420.06)	(4,353.00)	0.00
FUT SEP 21 EURX E-STXX 50	3,262.00	(160,898,458.19)	(3,262.00)	0.00
FUT SEP 21 ICUS MSCI EMG	301.00	(20,046,544.15)	(301.00)	0.00
FUYAO GLASS INDUSTRY GROUP CO. LTD. CNY1H	546.00	(3,814.94)	(546.00)	4,455.91
G4S PLC ORD 25P	826.00	(2,910.42)	(826.00)	2,798.58
G5 ENTERTAINMENT NPV	2,429.00	(127,368.38)	(18,179.00)	1,190,629.89
GA PWR CO SR NT SER 2012A 4.3 DUE 03-15-2042	7,009,000.00	(7,986,234.94)	(170,000.00)	194,260.20
GAIL INDIA LTD INR10	137,164.00	(268,198.39)	(178,920.00)	347,662.19
GALAPAGOS NV NPV	820.00	(82,827.50)	(2,418.00)	193,050.13
GALAXY ENTERTAINME NPV	2,503,979.00	(18,850,695.43)	(3,507,051.00)	29,878,661.04
GALLAGHER ARTHUR J & CO SR NT 3.5% 05-20-2051	4,108,000.00	(4,059,032.64)	(1,398,000.00)	1,517,025.72
GAM HOLDING LTD COMSTK	78.00	(160.12)	(78.00)	117.85
GAMES WORKSHOP GRP ORD GBP0.05	17,459.00	(2,423,915.16)	(9,252.00)	1,378,863.38
GAMESYS GROUP PLC ORD GBP0.1	28,435.00	(506,302.24)	(446,894.00)	11,843,841.16
GAMING & LEISURE PPTYS INC COM	33,231.00	(1,586,141.57)	(16,582.00)	331.68
GANFENG LITHIUM CO 'H' CNY1	176,800.00	(2,993,119.65)	(35,500.00)	500,118.89
GATX CORP 3.1% DUE 06-01-2051	7,875,000.00	(7,698,127.55)	(470,000.00)	428,320.40
GB GROUP ORD GBP0.025	54,206.00	(529,896.85)	(31,957.00)	366,551.06
G-BITS NETWORK TEC A CNY1 STOCK CONNECT	4,800.00	(324,753.77)	(4,400.00)	230,786.17
GE CAP INTL FDG CO 4.418% DUE 11-15-2035	18,864,000.00	(21,740,930.82)	(39,361,000.00)	48,294,450.63
GEA GROUP AG NPV	82.00	(3,010.73)	(2,626.00)	106,667.35
GEBERIT AG CHF0.10 (REGD)	321.00	(214,145.56)	(304.00)	228,990.14
GECINA SA EUR7.50	24.00	(3,552.78)	(2.00)	313.58
GEELY AUTOMOBILE H HKD0.02	643,113.00	(2,116,401.46)	(2,411,911.00)	7,852,850.94
GEN CORP NEW FIXED 4.125% DUE 04-03-2050	420,000.00	(486,974.10)	(515,000.00)	625,177.15
GEN DYNAMICS CORP FIXED 4.25% DUE 04-01-2040	1,090,000.00	(1,328,186.80)	(1,760,000.00)	1,351,262.10
GENERAL ELEC CO 4.25% DUE 05-01-2040	2,212,000.00	(2,466,477.97)	(5,991,000.00)	6,398,440.90
GENERAL ELEC CO 4.35% DUE 05-01-2050 REG	6,144,000.00	(7,296,632.67)	(12,028,000.00)	13,492,096.52
GENERAL ELEC CO 4.5% DUE 03-11-2044	380,000.00	(460,200.90)	(380,000.00)	0.00
GENERAL MLS INC 2.875% DUE 04-15-2030 REG	220,000.00	(233,884.20)	(660,000.00)	681,377.40
GENERAL MLS INC 3% DUE 02-01-2051	761,670.50	376,154.53	(761,670.50)	783,255.27
GENERAL MTRS FINL CO INC 2.35% DUE 01-08-2031 REG	3,123,000.00	(3,060,397.82)	(3,123,000.00)	3,064,225.14
GENESIS ENERGY L P 7.75% DUE 02-01-2028	1,000,000.00	(930,000.00)	(391,000.00)	396,193.75
GENESIS ENERGY L P/GENESIS ENERGY FIN 6.5% 10-01-2025	695,000.00	(683,880.00)	(70,000.00)	70,262.50
GENESIS ENERGY LTD NPV	326.00	(723.17)	(84.00)	166.78
GENMAB AS DKK1	1,999.00	(821,960.27)	(48,304.00)	18,856,184.83
GENTING SING LTD NPV	4,300.00	(2,819.57)	(1,700.00)	1,003.73
GENUS ORD GBP0.10	35.00	(2,202.80)	(4.00)	327.99
GENWORTH MI CANADA COM NPV	20.00	(683.83)	(20.00)	0.00
GENWORTH MORTGAGE INSURANCE AUS LTD NPV	51,142.00	(104,607.88)	(50,937.00)	83,490.48
GEORG FISCHER AG CHF1.00 (REGD)	555.00	(721,764.90)	(525.00)	782,006.78
GEORGE WESTON COM NPV	1,812.00	(205,419.25)	(3.00)	305.20
GEORGIA PWR CO 4.75% DUE 09-01-2040	130,000.00	(164,802.30)	(130,000.00)	0.00
GEORGIA PWR CO SR NT SER 2021A 3.25% 03-15-2051	8,187,000.00	(8,131,637.27)	(8,187,000.00)	8,312,014.77
GERDAU SA PRF NPV	5,107.00	(26,231.74)	(14,772.00)	77,885.54
GERRESHEIMER AG NPV (BR)	6,936.00	(782,745.23)	(6,921.00)	768,614.52
GETAC HOLDINGS CORP TWD10	237,000.00	(516,100.91)	(237,000.00)	453,417.16
GETINGE AB SER'B'NPV	9,309.00	(370,770.10)	(1,889.00)	64,280.23
GETLINK SE	40,004.00	(638,849.66)	(344,923.00)	5,437,064.49
GF SECURITIES CO 'A'CNY1 (STOCK CONNECT)	324,200.00	(790,707.86)	(324,200.00)	874,757.62
GFL ENVIRON INC COM NPV SUB VTG SHS	15,203.00	(497,995.91)	(21.00)	693.60
GI PARTNERS FUND V LP	15,325,155.00	(15,325,155.00)	(79,063,321.00)	102,298,779.50
GIBSON ENERGY INC COMM STK	77.00	(1,281.83)	(6.00)	104.95
GILDAN ACTIVEWEAR COM NPV	103.00	(2,837.31)	(6.00)	203.33
GILEAD SCIENCES 4.5% DUE 02-01-2045	2,250,000.00	(2,625,622.50)	(2,005,000.00)	0.00
GIVAUDAN SA CHF10	5.00	(19,985.40)	(1.00)	5,095.35
GJENSIDIGE FORSIKR NOK2	2,387.00	(55,631.66)	(2,297.00)	53,427.44

(a) Identity of issue, borrower, lessor or similar party & (b) Description of investment including maturity date, rate of interest, collateral or maturity value	(c) Cost of Acquisition Acquired		(d) Proceeds of Disposition Disposed	
	Share/Par	Net Amount	Share/Par	Net Amount
GLANBIA ORD EURO.06	111.00	(1,408.20)	(14.00)	237.29
GLENCORE PLC ORD USD0.01	438,249.00	(2,183,623.30)	(511,202.00)	2,027,386.54
GLOBALWAFERS CO LT TWD10	31,900.00	(910,013.87)	(131,000.00)	3,408,753.46
GLOBE TELECOM INC PHP50	2,405.00	(169,998.38)	(16,155.00)	783,461.97
GLOBERIDE INC NPV	10,800.00	(49,976.27)	(19,200.00)	566,959.20
GLP CAP L P / GLP 4% DUE 01-15-2031	750,000.00	(792,930.00)	(1,950,000.00)	2,100,644.40
GLP J-REIT REIT	370.00	(635,114.12)	(168.00)	274,958.61
GMO INTERNET INC NPV	13,800.00	(385,822.18)	(53,500.00)	1,391,879.83
GN STORE NORD DKK4	74,017.00	(4,807,479.59)	(84,810.00)	7,191,744.32
GODREJ CONSUMER PR INR1	41,394.00	(495,062.78)	(24,051.00)	270,482.74
GOLD ROAD RES LTD NPV	2,531.00	(2,353.04)	(2,132.00)	1,894.43
GOLDMAN SACHS 6.75% DUE 10-01-2037	2,401,000.00	(3,426,909.71)	(4,370,000.00)	0.00
GOLDMAN SACHS FLTG RT 4.017% DUE 10-31-2038	1,861,000.00	(2,101,326.62)	(2,370,000.00)	212,585.10
GOLDMAN SACHS GROUP INC 1.992% DUE 01-27-2032 REG	20,511,000.00	(20,346,451.10)	(19,406,000.00)	17,738,880.46
GOLDMAN SACHS GROUP INC 2.615% 04-22-2032	29,014,000.00	(29,042,343.30)	(25,089,000.00)	25,615,116.33
GOLDMAN SACHS GROUP INC 3.21% DUE 04-22-2042 BEO	9,368,000.00	(9,470,922.58)	(1,240,000.00)	0.00
GOLDMAN SACHS GROUP INC 4.411% DUE 04-23-2039	6,217,000.00	(7,287,383.08)	(2,150,000.00)	1,572,247.30
GOME RETAIL HLDS HKD0.025	770,000.00	(169,979.43)	(2,076,000.00)	245,406.42
GOODMAN GROUP NPV	16,378.00	(230,418.52)	(23,428.00)	350,657.41
GOODMAN PROPERTY UNIT NZD	705.00	(1,249.26)	(182.00)	324.67
GOODYEAR TIRE & RUBR CO SR NT 144A 5% 07-15-2029	1,422,000.00	(1,422,000.00)	(747,000.00)	799,997.50
GOODYEAR TIRE & RUBR CO SR NT 5.25% 04-30-2031	1,110,000.00	(1,110,000.00)	(60,000.00)	60,725.00
GPE BRUXELLES LAM NPV	10,937.00	(1,138,690.95)	(36,675.00)	4,011,040.94
GPO DE INVERSIONES SURAMERICANA SA COP187.50	20,182.00	(142,288.96)	(28,798.00)	148,667.13
GPO EMP SAN JOSE EURO.03	11.00	(65.53)	(11.00)	48.86
GPO MEXICO SA SER'B'COM NPV	613,946.00	(2,946,540.57)	(888,567.00)	4,020,083.71
GPT GROUP NPV (STAPLED SECURITIES)	993.00	(3,353.33)	(118.00)	451.48
GRAFTON GROUP PLC	70,393.00	(1,283,067.25)	(11.00)	198.98
GRAINGER PLC ORD GBP0.05	358.00	(1,357.16)	(35.00)	150.57
GRAN COLOMBIA GOLD COM NPV	29.00	(176.00)	(29.00)	105.70
GRAND CITY PROPERT EURO.10	58.00	(1,464.06)	(9.00)	248.80
GRANITE US HOLDINGS CORP FLTG RT TBL 09-30-2026	365,375.00	357,154.05	(365,375.00)	364,920.49
GRASIM INDUSTRIES COMMON STOCK	56,874.00	(1,166,464.24)	(9,293.00)	220,884.78
GREAT AMERICAN ENERGY INC TERM LOAN B DUE 11-24-2021 BEO	2,628,972.19	(2,623,917.21)	(2,628,972.19)	17,707.47
GREAT CAN GAMING C COM NPV	54.00	(1,871.63)	(25,127.00)	852,890.97
GREAT OUTDOORS GROUP LLC TERM B-2 LOAN 03-06-2028	2,611,264.72	2,606,243.79	(6,528.16)	6,528.16
GREAT PORTLAND EST ORD GBP0.15263157894	122.00	(1,096.15)	(13.00)	121.91
GREAT WALL MOTOR 'H'CNY1	50,289.00	(184,091.21)	(732,789.00)	2,868,641.30
GREAT WEST LIFECO COM NPV	5,141.00	(149,270.35)	(5,007.00)	147,947.31
GREE ELEC APPLICAN 'A'CNY1 (STOCK CONNECT)	266,200.00	(2,415,909.24)	(679,400.00)	4,903,207.32
GREEN CROSS CORP KRW5000	755.00	(250,258.44)	(224.00)	64,727.76
GREGGS ORD GBP0.02	51,370.00	(1,682,344.88)	(29,775.00)	1,139,398.32
GRIFOLS SA	2,733.00	(79,017.15)	(24,563.00)	659,600.49
GRIFOLS SA NON-CUM PRF SHS EURO.05 (B) POST CONS	3,391.00	(64,519.92)	(4,738.00)	83,348.03
GROUPE SOLMAX INC. DUE 06-28-2028 BEO	1,133,299.89	(1,129,979.23)	(5,230.01)	5,230.01
GRUPO ELEKTRA SAB COM NPV(SERIE UNICA)	5,375.00	(439,413.32)	(5,375.00)	439,019.38
GRUPO FINANCIERO BANORTE S A B DE C V	162,500.00	(1,004,767.39)	(484,600.00)	2,959,838.81
GRUPO TELEvisa S A 5% DUE 05-13-2045	70,000.00	(81,617.20)	(70,000.00)	87,205.30
GS ENGINEERING & C KRW5000	59,981.00	(2,425,700.17)	(62,704.00)	2,484,134.73
GS HOLDINGS CORP KRW5000	21,558.00	(886,951.17)	(5,530.00)	189,475.66
GSK PLC	123,839.00	(2,559,320.53)	(4,975.00)	94,477.34
GSO CAPITAL SOLUTIONS FUND III LP	3,944,116.00	(3,944,116.00)	(27,370,836.00)	11,728,858.21
GSO CSF III CO-INVESTMENT FUND LP	179.00	(179.00)	(1,691,480.00)	1,691,480.00
GTCR CO-INVEST(COLE-PARMER)	669,462.00	(669,462.00)	(7,547,653.91)	7,547,653.91
GTCR FUND X/B	354,845.00	(354,845.00)	(1,814,393.00)	1,814,393.00
GTCR FUND XI/A LP	1,193.00	(1,193.00)	(83,395.00)	83,395.00
GTCR FUND XI/B LP	213,624.00	(213,624.00)	(109,314.00)	109,314.00
GTCR FUND XII/A AIV LP	2,892,500.00	(2,892,500.00)	(2,892,499.00)	2,892,499.00
GTCR FUND XII/A LP AND FUND XII/B LP	10,380,240.73	(10,380,240.73)	(1,178,233.73)	1,178,233.73
GTCR FUND XII/B LP	7,112,771.00	(7,112,771.00)	(11,718,599.00)	11,718,599.00
GTCR Fund XIII A LP	3,726,000.00	(3,726,000.00)	(2,646,159.00)	2,646,159.00
G-TEKT CORPORATION NPV	9,500.00	(133,881.09)	(24,300.00)	342,499.10
GTT EURO.01	2,842.00	(297,118.40)	(9,581.00)	830,536.06
GUANGDONG INVEST NPV	92,000.00	(160,867.31)	(112,000.00)	158,419.86
GUANGZHOU AUTOMOBILE GROUP COMPANY LTD COMMON STOCK	165,262.00	(147,544.00)	(281,262.00)	256,301.44
GUANGZHOU BAIYUNSHAN PHARMACEUTICAL CO 'H'CNY1	168,000.00	(454,303.95)	(168,000.00)	433,965.28
GUNZE LTD NPV	11,700.00	(415,442.46)	(14,700.00)	544,950.31
H & E EQUIP SVCS INC 3.875% 12-15-2028	57,000.00	(55,005.00)	(163,000.00)	163,093.75
HACI OMER SABANCI TRY1	1,876,044.00	(2,396,224.97)	(134,145.00)	142,645.30
HAGIHARA INDUSTRIE NPV	7,700.00	(102,459.92)	(14,700.00)	198,461.39
HAIDILAO INTL HLDG LTD	102,000.00	(266,017.64)	(87,000.00)	867,526.02
HAILIR PESTICIDESAND CHEMICALS GROU A CNY1 (STOCK CONNECT LINE)	148,220.00	(460,803.78)	(148,220.00)	428,741.70

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	Share/Par	Net Amount	Share/Par	Net Amount
HAITONG INTL SECS HKD0.10	2,176,200.00	(688,196.99)	(273,000.00)	60,711.33
HAITONG SECURITIES CO.LTD	162,800.00	(156,520.98)	(240,400.00)	209,532.43
HALFORDS GROUP ORD GBP0.01	96.00	(494.24)	(22,929.00)	107,616.54
HALLIBURTON CO 2.92% DUE 03-01-2030	118,000.00	(118,206.50)	(776,000.00)	783,181.92
HALLIBURTON CO 5% DUE 11-15-2045	250,000.00	(289,560.50)	(2,525,000.00)	3,045,528.75
HALMA ORD GBP0.10	3,873.00	(136,464.22)	(5,329.00)	189,797.80
HAND ENTERPRISE COM STK	490,200.00	(570,431.87)	(490,200.00)	534,776.95
HANG LUNG PROPERTIES HKD1	1,000.00	(2,564.02)	(100.00)	198.67
HANMI PHARM CO LTD KRW2500	42.30	0.00	(0.48)	155.21
HANNOVER RUECK SE ORD NPV(REGD)	32.00	(5,271.68)	(15,903.00)	2,749,347.60
HANNSTAR BOARD CRP TWD10	428,000.00	(694,052.33)	(428,000.00)	637,813.08
HANSOH PHARMACEUTI HKD0.00001	144,000.00	(613,270.02)	(124,000.00)	534,034.80
HAOYUN TECHNOLOGIES CO LTDA CNY1	644,575.00	(719,195.13)	(644,575.00)	662,919.75
HARGREAVES LANSDOW ORD GBP0.004	176.00	(3,749.17)	(10.00)	174.58
HARRIS CORP DEL 5.054% DUE 04-27-2045	1,386,000.00	(1,760,798.36)	(3,136,000.00)	4,211,428.48
HARRISON STREET REAL ESTATE PARTNERS VI,LP	500,000.00	(500,000.00)	(13,032,156.00)	13,032,156.00
HARRISON STREET REAL ESTATE PARTNERS VIILP	5,775,338.00	(5,775,338.00)	(2,060,858.00)	2,060,858.00
HARTALEGA HOLDINGS NPV	55,000.00	(145,114.45)	(340,700.00)	749,305.40
HARVEY NORMAN HLDG NPV	32,841.00	(134,585.27)	(32,549.00)	118,448.98
HAVELLS INDIA COM	98,890.00	(1,633,397.11)	(122,309.00)	1,656,511.96
HAYS PLC ORD GBP0.01	1,270,464.00	(2,781,825.48)	(84.00)	174.79
HCA INC 3.5% DUE 09-01-2030	745,000.00	(793,150.00)	(460,000.00)	474,150.00
HCA INC 5.25% DUE 06-15-2049	1,850,000.00	(2,278,808.50)	(2,250,000.00)	2,838,725.00
HCA INC 5.375% DUE 02-01-2025	2,720,000.00	(3,056,585.00)	(495,000.00)	558,731.25
HDFC BANK LTD INR1	256,144.00	(5,162,624.20)	(295,766.00)	5,859,418.51
HEALIUS LTD NPV	276.00	(821.64)	(37.00)	128.94
HEALTHPEAK PROPERTIES INC	254,403.00	(8,641,603.48)	(92,243.00)	1,845,645.64
HEBEI CONSTRUCTIO. CNY1	222,000.00	(118,999.09)	(311,000.00)	131,256.99
HEIDELBERGCEMENT NPV	43,345.00	(3,367,106.26)	(120,421.00)	10,752,726.03
HEINEKEN HOLDING EUR1.6 A	61.00	(5,709.74)	(5.00)	470.60
HEINEKEN NV EUR1.60	7,596.00	(803,515.86)	(7,473.00)	829,370.67
HELLA GMBH & CO.KG NPV	1,993.00	(124,599.70)	(1,993.00)	119,238.79
HELLENIC EXCHANGE EUR0.42	63,019.00	(328,289.19)	(9,155.00)	39,391.67
HELLMAN & FRIEDMAN CAPITAL PARTNERS IX LP	11,794,543.00	(11,794,543.00)	(479,400.00)	479,400.00
HELLOFRESH SE NPV	6,358.00	(547,384.60)	(29,713.00)	2,629,715.44
HELVETIA HOLDING AG	20.00	(2,142.86)	(2,278.00)	239,548.93
HENAN SHENHUO COAL IND & ELEC POWR 'A'CNY1 STOCK CONNECT	35,200.00	(48,925.96)	(656,864.00)	1,074,714.50
HENAN YUGANG GOLD & LEAD CNY1 'A' (STOCK CONNECT)	1,036,400.00	(855,062.52)	(1,036,400.00)	923,054.25
HENDERSON LAND DEVELOPMENT HKD2	1,000.00	(4,109.67)	(300.00)	1,356.81
HENKEL AG & CO KGAA NON-VTG PRF NPV	15,663.00	(1,695,494.11)	(15,577.00)	1,797,801.22
HENKEL AG & CO KGAA NPV(BR)	55.00	(5,154.77)	(5.00)	452.15
HENNES & MAURITZ SER'B'NPV	475.00	(10,463.29)	(138.00)	2,847.89
HENNGE K K NPV	21,900.00	(1,211,416.11)	(14,700.00)	669,468.35
HERA EUR1	436.00	(1,636.15)	(39.00)	171.27
HERMES INTL NPV	625.00	(712,761.16)	(821.00)	1,071,210.78
HERO MOTOCORP LTD INR2	32,335.00	(1,446,997.76)	(48,660.00)	2,033,679.94
HESS CORP 5.6% DUE 02-15-2041	1,100,000.00	(1,286,376.00)	(1,955,000.00)	2,432,080.65
HESS MIDSTREAM OPERATIONS LP SR NT 144A 4.25% 02-15-2030	451,000.00	(451,000.00)	(200,000.00)	200,500.00
HEWLETT PACKARD ENTERPRISE CO NT STEP UP10-15-2035 12-23-2016	3,042,000.00	(4,044,606.20)	(6,884,000.00)	9,192,003.20
HEWLETT PACKARD STEP CPN 6.35% DUE 10-15-2045	2,898,000.00	(3,856,972.28)	(275,000.00)	382,032.75
HEXAGON AB SER'B'NPV	447,059.00	1,228,711.13	(156,879.00)	2,617,779.50
HEXPOL NPV (POST SPLIT) B	141.00	(1,498.56)	(13.00)	173.88
HIGHWOODS PTYS INC COM	15,603.00	(696,537.65)	(7,787.00)	240.71
HIKMA PHARMACEUTIC ORD GBP0.10	3,616.00	(120,068.11)	(45,739.00)	1,531,850.66
HILCORP ENERGY I L 6% DUE 02-01-2031	886,000.00	(893,385.00)	(292,000.00)	297,185.00
HILL & SMITH ORD GBP0.25	43.00	(839.13)	(6.00)	135.54
HILLENBRAND INC 3.75% DUE 03-01-2031 BEO	402,000.00	(402,000.00)	(402,000.00)	404,010.00
HILTON DOMESTIC 5.75% DUE 05-01-2028	416,000.00	(449,155.20)	(90,000.00)	96,300.00
HINDUSTAN PETROL INR10	86,159.00	(284,022.27)	(193,592.00)	695,204.27
HISCOX ORD GBP0.065 (DI)	39,074.00	(468,738.59)	(44,406.00)	518,716.00
HITACHI METALS NPV	2,200.00	(43,103.25)	(2,200.00)	42,934.36
HITACHI NPV	64,600.00	(3,368,185.01)	(126,100.00)	6,835,312.24
HITACHI TRANSPORT NPV	3,400.00	(102,499.20)	(3,400.00)	141,435.90
HITEVISION CO LTD A CNY1 (STOCK CONNECT)	126,550.00	(424,902.07)	(157,590.00)	460,756.64
HK ELEC INVS&HK EL UNITS (STAPLED)	1,500.00	(1,483.03)	(200.00)	199.49
HKT TRUST AND HKT HKD0.0005 SHARE STAPLED	2,000.00	(2,584.68)	(205,300.00)	278,055.81
HLB CO LTD KRW500	7,977.00	0.00	(8,141.00)	243,648.03
HMM COMPANY LTD KRW5000	40,168.00	(1,465,551.26)	(8,979.00)	335,012.94
HOCHTIEF AG NPV	13.00	(1,353.43)	(3.00)	248.73
HOKKAIDO ELECTRIC NPV	221,400.00	(1,019,204.92)	(221,400.00)	1,011,045.00
HOKUTO CORP NPV	7,300.00	(146,428.91)	(7,300.00)	142,299.34
HOLCIM LTD CHF2 (REGD)	46,544.00	(2,700,616.43)	(89,429.00)	5,201,412.44

(a) Identity of issue, borrower, lessor or similar party & (b) Description of investment including maturity date, rate of interest, collateral or maturity value	(c) Cost of Acquisition		(d) Proceeds of Disposition	
	Share/Par	Net Amount	Share/Par	Net Amount
HOLMEN AB SER'B'NPV	50.00	(2,408.16)	(4.00)	208.69
HOME CONSORTIUM NPV (STAPLED)	20,908.00	(88.09)	(10,468.00)	155.20
HOME CONSORTIUM NPV DFD 24/12/21(EX-SPLIT)	10,440.00	61,942.78	(10,440.00)	0.00
HOME DEPOT INC 2.375% 03-15-2051	125,000.00	(117,824.00)	(100,000.00)	85,879.00
HOME DEPOT INC 3.35% DUE 04-15-2050 REG	3,168,000.00	(3,321,242.12)	(4,653,000.00)	3,251,132.46
HOMESERVE ORD GBP0.0269230769	202,238.00	(2,817,862.61)	(419,982.00)	6,499,867.57
HON HAI PRECISION TWD10	1,729,449.00	(7,002,392.35)	(1,174,449.00)	4,567,636.94
HONDA MOTOR CO NPV	45,902.00	(1,297,264.39)	(333,402.00)	10,401,441.68
HONG KONG & CHINA GAS HKD0.25	355,150.00	(571,667.73)	(1,300.00)	2,071.75
HONG KONG EXCHANGES & CLEAR	49,500.00	(2,957,749.43)	(60,600.00)	3,613,123.27
HOSOKAWA MICRON CO NPV	7,200.00	(221,611.25)	(7,200.00)	203,200.96
HOSPITALITY PTYS 4.5% DUE 06-15-2023	198,000.00	(201,399.66)	(198,000.00)	202,211.46
HOST HOTELS & 3.375% DUE 12-15-2029	4,300,000.00	(4,410,209.00)	(891,000.00)	906,325.20
HOST HOTELS & FIXED 3.5% DUE 09-15-2030	3,829,000.00	(3,944,622.51)	(843,000.00)	877,470.27
HOST HOTELS & RESORTS INC REIT	276,580.00	(4,642,024.48)	(166,514.00)	1,958,902.65
HOTA INDUSTRIAL MF TWD10	127,334.00	(547,584.04)	(308,334.00)	1,214,738.57
HOUSE FOODS GROUP INC	7,900.00	(269,206.39)	(7,900.00)	253,446.86
HOUSING DEVEL FIN INR2	3,806.00	(139,679.15)	(100,006.00)	3,300,902.67
HOWDEN JOINERY GR ORD GBP0.10	31,043.00	(354,819.67)	(100,583.00)	1,056,691.22
HOYA CORP NPV	25,600.00	(3,271,226.80)	(73,000.00)	9,340,077.54
HSBC (RYANAIR HOLDINGS PLC) P-NOTE 31/10/2022	336,600.00	(6,283,547.73)	(3,400.00)	60,071.11
HSBC BANK PLC (AL RAJHI BANK) PNOTE 12/09/2022	140,693.00	(3,824,266.67)	(24,076.00)	709,472.29
HSBC BANK(JIANGSU HENGLI H)P-NOTE 13/10/22	104,500.00	(1,414,873.54)	(104,500.00)	1,358,969.23
HSBC HLDGS ORD USD0.50(UK REG)	168,314.00	(995,715.59)	(1,974.00)	11,481.66
HSBC HLDGS PLC 2.357% DUE 08-18-2031 REG	13,600,000.00	(13,266,047.10)	(15,574,000.00)	15,542,716.04
HSBC HLDGS PLC 2.804% DUE 05-24-2032 REG	23,936,000.00	(24,284,066.63)	(12,086,000.00)	12,148,572.78
HSBC HLDGS PLC 5.25% DUE 03-14-2044	325,000.00	(395,789.35)	(1,045,000.00)	0.00
HSBC HLDGS PLC 6.5% DUE 09-15-2037	130,000.00	(176,086.30)	(3,130,000.00)	0.00
HSBC HLDGS PLC 6.8% DUE 06-01-2038	155,000.00	(216,242.05)	(155,000.00)	0.00
HSBC HOLDINGS PLC ORD USD0.50(HONGKONG REG)	707,600.00	(4,342,731.03)	(707,600.00)	4,075,203.16
HSBC(RYANAIR HOLDINGS PLC) P-NOTE 29/10/2021	46,600.00	(905,894.75)	(549,200.00)	10,293,945.17
HSIN KUANG STEEL TWD10	98,000.00	(171,002.99)	(98,000.00)	199,115.74
HT & E LTD NPV	114.00	(160.47)	(114.00)	150.03
HUA HONG SEMICONDUCTOR LIMITED NPV	34,000.00	(170,142.69)	(99,000.00)	579,149.34
HUAXI SECURITIES C A CNY1 (STOCK CONNECT)	87,200.00	(135,721.28)	(87,200.00)	128,471.10
HUB INTERNATIONAL LIMITED FLTG RT TBL 04-25-2025	1,658,987.00	(1,658,084.47)	(4,178.81)	4,178.81
HUDBAY MINERALS 6.125% DUE 04-01-2029	358,000.00	(382,265.24)	(160,000.00)	170,000.00
HUDBAY MINERALS IN COM NPV	172,527.00	(1,365,408.62)	(172,419.00)	1,185,902.05
HUDSON PACIFIC PROPERTIES INC COM	22,699.00	(614,595.41)	(11,329.00)	253.75
HUGO BOSS AG	32.00	(1,057.43)	(17,892.00)	990,081.84
HUHTAMAKI OYJ SER'I'NPV	52.00	(2,627.73)	(7.00)	338.13
HUMANA INC 4.8% DUE 03-15-2047	60,000.00	(73,530.60)	(60,000.00)	77,516.40
HUMANA INC 4.95% DUE 10-01-2044	1,500,000.00	(1,836,450.00)	(4,155,000.00)	3,134,114.80
HUNTSMAN INTERNATIONAL L 2.95% 06-15-2031	2,427,000.00	(2,425,301.10)	(787,000.00)	799,332.29
HUNTSMAN INTL LLC 4.5% 05-01-2029	91,000.00	(100,978.15)	(2,037,000.00)	2,297,475.24
HUSQVARNA AB SER'B'NPV	223.00	(2,932.33)	(29.00)	408.77
HYAKUGO BANK LTD NPV	75,300.00	(240,826.03)	(75,300.00)	209,527.86
HYDRO ONE LTD COM NPV	167.00	(3,873.25)	(9.00)	218.50
HYPOPORT SE	2.00	(1,364.78)	(1,469.00)	780,641.11
HYUNDAI MARINE&FIR KRW500	16,842.00	(342,035.40)	(8,889.00)	164,925.39
HYUNDAI MOTOR CO 2ND PRF KRW5000	1,379.00	(126,679.10)	(12,549.00)	1,200,497.10
HYUNDAI MOTOR CO KRW5000	19,300.00	(3,584,367.19)	(33,978.00)	6,881,828.63
HYUNDAI STEEL CO KRW5000	2,968.00	(132,675.43)	(11,277.00)	514,255.53
I/M EERDUOSI RESOU 'A'CNY1	378,868.00	(1,098,644.27)	(362,654.00)	1,982,780.45
IA FINANCIAL CORP COM NPV	55.00	(2,592.05)	(4.00)	220.47
IBERDROLA SA EURO.75	788,422.00	(9,025,373.93)	(1,328,120.00)	17,606,615.31
IBERDROLA SA EURO.75 RFD JAN2021	11,525.00	0.00	(11,525.00)	0.00
IBJ INC NPV	110,300.00	(1,118,565.77)	(110,300.00)	970,528.96
ICA GRUPPEN AB NPV	54.00	(2,624.63)	(18,113.00)	977,099.20
ICADE NPV (POST MERGER)	16.00	(1,210.42)	(2.00)	175.24
ICAHN ENTERPRISES 5.25% DUE 05-15-2027	246,000.00	(250,920.00)	(246,000.00)	252,937.20
ICICI BANK INR2	161,716.00	(1,384,376.82)	(842,908.00)	6,712,059.03
ICL GROUP LTD	101,302.00	(639,804.05)	(36,664.00)	269,686.07
ICOM INCORPORATED NPV	9,000.00	(212,596.64)	(9,000.00)	195,410.84
IDORSIA LTD CHF0.05	57.00	(1,818.06)	(130,298.00)	3,274,907.49
IG GROUP HLDGS ORD GBP0.00005	197.00	(2,363.06)	(20.00)	254.24
IGM FINANCIAL INC COM NPV	43.00	(1,194.62)	(3.00)	109.02
IGO LTD	349.00	(1,932.96)	(28.00)	207.89
IIDA GROUP LTD	2,000.00	(50,857.54)	(106,000.00)	2,658,996.67
ILIAD SA NPV	8.00	(1,546.71)	(2,601.00)	496,477.42
ILUKA RESOURCES NPV	220.00	(1,133.86)	(58,589.00)	324,981.66
IMCD NV EURO.16	1,538.00	(347,039.22)	(1.00)	189.06

(a) Identity of issue, borrower, lessor or similar party & (b) Description of investment including maturity date, rate of interest, collateral or maturity value	(c) Cost of Acquisition		(d) Proceeds of Disposition	
	Share/Par	Net Amount	Share/Par	Net Amount
IMERYS EUR2	18.00	(928.89)	(131,666.00)	6,945,857.63
IMI ORD GBP0.28571428	145.00	(2,574.32)	(14.00)	342.85
IMMOFINANZ AG COMN STK	46.00	(974.48)	(7.00)	172.20
IMPALA PLATINUM NPV	406,590.00	(6,587,345.75)	(77,790.00)	1,227,990.71
IMPERIAL BRANDS PLC GBP0.10	513.00	(11,295.48)	(77.00)	1,658.81
IMPERIAL OIL COM NPV	136.00	(2,868.23)	(114,013.00)	3,223,942.80
INBODY CO LTD	16,337.00	(447,217.34)	(9,819.00)	182,815.28
INCHCAPE ORD GBP0.10	16,697.00	(175,648.33)	(277,883.00)	2,980,164.42
INCITEC PIVOT NPV	940.00	(1,822.18)	(51.00)	113.16
INDEPENDENCE RLTY TR INC COM	22,142.00	(402,684.93)	(22,106.00)	553,643.22
INDIAMART INTERMES INR10	3,122.00	(354,503.60)	(19,015.00)	1,961,227.64
INDIAN ENERGY DONOTSELL	225,174.00	411,639.36	(225,174.00)	0.00
INDIAN ENERGY EXCHANGE LTD	381,911.00	(474,960.23)	(44,150.00)	457,233.27
INDIAN OIL CORP INR10	146,598.00	(258,755.18)	(168,058.00)	253,716.13
INDIGO NAT RES LLC 5.375% DUE 02-01-2029	338,000.00	(338,000.00)	(338,000.00)	1,690.00
INDITEX (IND.DE DISENO TEXTIL SA) EURO.03 (POST SUBD)	455,664.00	(15,136,533.22)	(135,718.00)	4,831,147.42
INDRAPRASTHA GAS INR2 (POST SUBDIVISION)	19,293.00	(153,745.02)	(58,437.00)	400,835.23
INDUS TOWERS LTD INR10	119,870.00	(427,112.96)	(56,768.00)	178,380.81
INDUSTRIAL & COMMERCIAL BANK CHINA 'H'	928,000.00	(560,407.20)	(6,132,000.00)	3,532,302.27
INDUSTRIAL GROWTH PARTNERS V LP	7,110,974.82	(7,110,974.82)	(3,084,378.61)	3,084,378.61
INDUSTRIVARDEN AB SER'A'NPV	12,591.85	399,637.61	(12,529.85)	422,214.48
INDUSTRIVARDEN AB SER'C'NPV	51,336.00	(1,787,906.32)	(8.00)	283.26
INDUTRADE AB NPV	145.00	(3,037.20)	(27,450.00)	681,820.09
INDYMAC ABS INC SER 2005-B CL M3 FLT RT 08-25-2035/04-26-2021 BEO	1.00	0.00	(39,246.15)	39,246.15
INFINEON TECHNOLOG ORD NPV (REGD)	107,953.00	(4,801,680.11)	(517,459.00)	21,507,851.65
INFORMA PLC (GB) ORD GBP0.001	799.00	(5,844.28)	(304,072.00)	2,284,893.20
INFRASTRUTTURA WIRELESS ITALIA SPA NPV 144A	179.00	(2,003.93)	(19.00)	226.35
INFRATIL LTD NPV	463.00	(2,360.23)	(120.00)	656.14
ING GROEP N V FIXED 2.727% DUE 04-01-2032	2,585,000.00	(2,585,000.00)	(2,585,000.00)	2,622,896.10
ING GROEP N.V. EURO.01	544,572.00	(6,807,697.81)	(1,836,006.00)	23,732,170.28
INGENIA COMMUNITIES GROUP NPV CHESS DVP SETTLEMENT	37,976.00	(172,636.47)	(37,976.00)	0.00
INGENIA GROUP	269,038.00	(916,992.29)	(76,047.00)	314,527.35
INM COLONIAL SOCIM EUR2.5	149.00	(1,460.57)	(15.00)	164.64
INNER MONGOLIA DIAN TOU ENERGY CORP LTD	118,169.00	(186,120.56)	(118,169.00)	188,437.12
INNOLUX CORP TWD10	2,073,000.00	(1,287,881.04)	(225,000.00)	158,395.36
INPEX CORPORATION NPV	30,600.00	(199,316.91)	(25,800.00)	175,252.22
INPOST S.A. EURO.01	299,324.00	(6,263,430.11)	(299,228.00)	6,197,496.39
INS AUSTRALIA NPV	1,253.00	(4,867.49)	(51.00)	153.78
INSOURCE CO LTD NPV	76,000.00	(1,659,314.95)	(46,000.00)	923,133.11
INTEGRAFIN HOLDING ORD GBP0.01	159.00	(1,215.08)	(23.00)	183.07
INTEGRATED RESEARC NPV	54.00	(106.34)	(54.00)	47.04
INTEL CORP 3.25% DUE 11-15-2049	1,850,000.00	(1,872,872.00)	(1,380,000.00)	245,743.05
INTEL CORP 3.734% 12-08-2047 BEO	1,500,000.00	(1,642,575.00)	(2,743,000.00)	1,474,939.40
INTEL CORP 4.1% DUE 05-11-2047	1,235,000.00	(1,411,567.95)	(9,078,000.00)	10,952,800.62
INTEL CORP 4.75% DUE 03-25-2050	95,000.00	(128,660.40)	(2,790,000.00)	3,313,918.55
INTELLIGENT 6% DUE 09-15-2028	120,000.00	(123,000.00)	(100,000.00)	103,325.00
INTER PIPELINE LTD COM NPV	219.00	(2,291.32)	(31.00)	492.75
INTERCONTINENTAL EXCHANGE INC 1.85% DUE 09-15-2032 REG	385,000.00	(370,179.45)	(835,000.00)	808,672.45
INTERCONTINENTAL EXCHANGE INC 3.0% DUE 06-15-2050 BEO	1,600,000.00	(1,500,396.00)	(245,000.00)	231,265.30
INTERCONTL HOTELS ORD GBP0.208521303	221,681.00	(15,065,694.70)	(205,440.00)	14,055,388.32
INTERFOR CORP COM NPV	35.00	(613.64)	(2,600.00)	64,107.15
INTERMED CAP GRP ORD GBP0.2625	155.00	(3,576.80)	(18.00)	533.07
INTERNATIONAL BUSINESS MACHS CORP 4.25% DUE 05-15-2049 REG	90,000.00	(112,362.30)	(465,000.00)	555,502.15
INTERNATIONAL CONSOLIDATED AIRLINE ORD EURO.10	6,507,819.00	(15,690,703.35)	(10,592,085.00)	26,764,659.90
INTERNATIONAL MASTER FORWARD COLLATERAL PAYABLE TO: BARCLAYS	1,180,000.00	(1,180,000.00)	(1,180,000.00)	1,180,000.00
INTERNATIONAL MASTER FORWARD COLLATERAL RECEIVABLE FROM: BARCLAYS	210,000.00	(210,000.00)	(170,000.00)	170,000.00
INTERNET COMM STK	69,000.00	(1,896,644.78)	(14,000.00)	436,540.47
INTERPUBLIC GROUP OF COMPANIES INCO 3.375% DUE 03-01-2041 BEO	1,439,000.00	(1,435,877.37)	(1,439,000.00)	1,431,626.99
INTERPUMP GROUP EURO.52	40.00	(1,993.37)	(6.00)	408.34
INTERROLL HLDG AG CHF20(REGD)	83.00	(256,804.89)	(107.00)	414,279.90
INTERTAPE POLYMER COM NPV	69,731.00	(1,739,878.79)	(58,851.00)	1,233,194.87
INTERTEK GROUP ORD GBP0.01	86.00	(6,518.14)	(13.00)	959.83
INTERTRUST NV EURO.6 144A	48.00	(776.83)	(5.00)	112.12
INTESA SANPAOLO NPV	2,057,809.00	(5,564,465.42)	(657,228.00)	1,816,368.26
INTL BUSINESS FIXED 2.95% DUE 05-15-2050	1,440,000.00	(1,352,577.60)	(2,722,000.00)	2,705,490.46
INTL FLAVORS & 5% DUE 09-26-2048	600,000.00	(743,250.00)	(1,330,000.00)	1,726,171.10
INTRUM AB NPV COM STK	18,206.00	(621,762.59)	(5,606.00)	183,741.60
INVESTEC ORD GBP0.0002	371.00	(1,029.27)	(43.00)	215.26
INVESTMENT AB SER'B'NPV	79.00	(1,800.73)	(6.00)	211.28
INVESTOR AB SER'A'NPV	21,940.00	(539,376.65)	(8.00)	211.07
INVESTOR AB SER'B'NPV	123,602.00	(819,646.51)	(55,046.00)	870,247.80
INVITATION HOMES INC COM	305,394.00	(11,151,552.23)	(164,559.00)	4,781,487.47

(a) Identity of issue, borrower, lessor or similar party & (b) Description of investment including maturity date, rate of interest, collateral or maturity value	(c) Cost of Acquisition Acquired		(d) Proceeds of Disposition Disposed	
	Share/Par	Net Amount	Share/Par	Net Amount
INWIDO AB NPV	25.00	(480.60)	(79,135.00)	1,383,561.67
IOMART GROUP ORD GBP0.01	45.00	(150.87)	(45.00)	96.29
I-PEX INC	71,200.00	(1,539,869.84)	(71,200.00)	1,334,040.84
IPI DC PARTNERS FUND I-A, LP	13,608,512.00	(13,608,512.00)	(10,853,024.00)	10,853,024.00
IPI PARTNERS II-A, LP	15,797,935.00	(15,797,935.00)	(793,364.00)	793,364.00
IPSEN SA EUR1	20.00	(1,732.29)	(2.00)	196.98
IPSOS EURO.25	19.00	(908.95)	(47,100.00)	1,910,616.14
IREN SPA EUR1	347.00	(908.67)	(37.00)	111.90
IRON MTN INC NEW COM	43,167.00	(1,908,561.89)	(21,542.00)	614.38
ISRAEL DISCOUNT BK ILS0.10	522,892.00	(2,248,322.77)	(510,101.00)	2,504,313.51
ISS A/S DKK1	84.00	(1,451.69)	(45,410.00)	1,055,429.24
ISTAR INC	29.00	(436.02)	(5.00)	118.46
ISUZU MOTORS NPV	250,005.00	(2,554,577.02)	(142,405.00)	1,720,425.39
ITALGAS SPA NPV	258.00	(1,589.21)	(22.00)	152.87
ITAUSA S.A. PRF NPV	7,155.00	0.00	(279,500.00)	620,266.41
ITM POWER PLC COM STK	245.00	(2,010.11)	(38.00)	227.03
ITV ORD GBP0.10	1,928.00	(2,891.51)	(2,737,279.00)	4,622,791.66
IVANHOE MINES LTD COM STK	323.00	(1,816.31)	(32.00)	234.03
IVANTI SOFTWARE, INC. TERM LOAN 11-22-2027	0.00	0.00	(1,130,000.00)	1,130,000.00
IWAI COSMO HOLDINGS INC NPV	67,200.00	(1,062,674.18)	(15,600.00)	183,309.33
IWASAKI ELECTRIC NPV	4,000.00	(73,674.46)	(3,100.00)	62,722.34
JACKSON FINANCIAL COM USD0.01 CL A	11,273.56	26,867.10	(0.56)	14.39
JAMES HARDIE INDUSTRIES PLC	260.00	(7,645.96)	(52.00)	1,816.34
JAPAN AIRLINES CO NPV	5,500.00	(124,758.05)	(11,700.00)	245,198.82
JAPAN AVIATN ELECT NPV	92,100.00	(1,599,811.67)	(92,100.00)	1,392,055.92
JAPAN ELEVATOR SER NPV	18,300.00	(421,955.49)	(140,200.00)	2,976,558.98
JAPAN PULP & PAPER NPV	7,100.00	(246,402.43)	(4,700.00)	160,362.53
JAPAN STEEL WORKS LTD NPV	21,100.00	(589,266.84)	(41,900.00)	1,031,374.71
JAPFA COMFEED INDO LKD SHARES (IDR200 & IDR40)	2,577,200.00	(315,546.19)	(2,577,200.00)	310,022.76
JAZZ PHARMACEUTICALS INC INITIAL DOLLAR TERM LOAN DUE 05-05-2028 BEO	500,000.00	(497,500.00)	(2,500.00)	2,500.00
JB HI-FI NPV	12,997.00	(480,964.01)	(12,942.00)	455,850.19
JBG SMITH PROPERTIES COM USD0.01 WI	57,390.00	(1,865,424.57)	(15,669.00)	221,214.20
JBS SA COM NPV	221,600.00	(1,295,316.20)	(92,800.00)	578,172.33
JC DECAUX SA NPV	39.00	(770.08)	(8.00)	213.10
JD SPORTS FASHION ORD GBP0.0025	42,748.00	(583,923.51)	(177,527.00)	1,131,079.10
JD.COM INC USD0.00002 A CLASS	413,790.00	(16,965,775.80)	(134,850.00)	4,996,187.48
JDE PEETS N.V.	48.00	(1,802.97)	(130,842.00)	5,040,783.81
JENOPTIK AG NPV (POST CONS)	27.00	(784.60)	(3.00)	122.34
JERONIMO MARTINS EUR1	21,973.00	(425,951.42)	(3,078.00)	64,748.12
JGC HLDGS CORP NPV	241,200.00	(2,510,707.54)	(56,000.00)	528,951.62
JIANGSHAN OUPAI DO A CNY1	4,200.00	(56,160.27)	(4,200.00)	45,954.71
JIANGSU LINYANG ENERGY CO LTD A CNY1 (STOCK CONNECT)	327,935.00	(316,908.97)	(327,935.00)	492,104.14
JIANGSU YANGHE BREWERY JS CO LTD A CNY1 (STOCK CONNECT)	18,138.00	(602,252.25)	(93,127.00)	2,488,787.38
JIANGXI HONGDU CNY1 A (STOCK CONNECT)	66,810.00	(412,099.97)	(66,810.00)	404,943.04
JINDAL STEEL & PWR INR1.00	188,962.00	(771,707.53)	(325,174.00)	1,700,267.08
JIUGUI LIQUOR CO LTD A CNY1 (STOCK CONNECT)	22,736.00	(928,668.06)	(22,736.00)	727,846.59
JIUMAOJIU INTL LTD	89,000.00	(354,629.26)	(21,000.00)	67,630.22
JM AB NPV	3,999.00	(155,658.25)	(3,972.00)	138,327.95
JOHNSON & JOHNSON 1.3% DUE 09-01-2030 REG	155,000.00	(149,082.10)	(155,000.00)	147,988.73
JOHNSON & JOHNSON 2.1% DUE 09-01-2040 REG	140,000.00	(135,074.80)	(140,000.00)	0.00
JOHNSON & JOHNSON 2.45% DUE 09-01-2060 REG	140,000.00	(122,120.60)	(140,000.00)	0.00
JOHNSON & JOHNSON 3.4% 01-15-2038	3,000,000.00	(3,309,240.00)	(595,000.00)	184,792.00
JOHNSON & JOHNSON 3.5% 01-15-2048	100,000.00	(119,600.00)	(255,000.00)	0.00
JOHNSON & JOHNSON 3.7% DUE 03-01-2046	1,035,000.00	(1,237,105.95)	(65,000.00)	79,155.70
JOHNSON & JOHNSON 5.85% DUE 07-15-2038	100,000.00	(151,219.00)	(100,000.00)	0.00
JOHNSON ELEC HLDGS HKD0.05	403,200.00	(1,328,641.83)	(531,500.00)	1,291,878.75
JOHNSON MATTHEY	103.00	(3,918.77)	(10.00)	407.51
JOINTOWN PHARMACEU 'A' CNY1 (STOCK CONNECT LINE)	220,500.00	(592,482.15)	(220,500.00)	522,034.69
JP MORGAN P-NOTE 23/01/2023 23/01/2023	714,600.00	(1,402,434.74)	(226,700.00)	490,855.21
JP MORGAN PNOTE ZOMATO 02/08/2022 USD	108,327.00	(127,386.97)	(108,327.00)	176,730.29
JP MORGAN STRUCTURED PRODUCTS B.V.(ZHONGJI INNOLI-A) PNOTE 08/07/2021	65,600.00	(512,029.28)	(412,500.00)	2,311,267.03
JP MORGAN STRUCTURED PRODUCTS (PB FINTECH LTD) PNOTE 23/11/2022	11,566.00	(163,614.99)	(11,566.00)	183,025.15
JP MORGAN WRT	105,407.00	(3,699,633.25)	(34,943.00)	1,335,254.14
JPM (NUVOCO VISTAS CO) P-NOTE 29/08/2022	257,247.00	(1,988,648.68)	(25,071.00)	183,467.32
JPM STRUCT.PROD.BV C/WTS 14/9/21 USD(APOLLO HO	8,934.00	(308,200.03)	(8,934.00)	351,948.83
JPM STRUCT.PROD.BV(ZHONGJI INNOLIGHT) PNOTE 14/07/2022	310,000.00	(1,737,394.66)	(310,000.00)	1,752,949.03
JPM STRUCTURED P NT	28,900.00	(1,554,520.78)	(28,900.00)	1,512,391.62
JPM STRUCTURED PNOTE	324,500.00	(8,705,397.20)	(324,500.00)	7,144,659.91
JPM STRUCTURED PNOTE (BEIJING SINOHY)	3,441.00	(130,317.24)	(34,241.00)	1,502,532.20
JPM STRUCTURED(WEICHAJ POWER CO) PNOTE 12/11/2021	1,926,000.00	(4,936,975.69)	(1,926,000.00)	5,310,152.89
JPMORGAN CHASE & 4.95% DUE 06-01-2045	400,000.00	(499,322.85)	(400,000.00)	0.00
JPMORGAN CHASE & 5.6% DUE 07-15-2041	35,000.00	(50,617.00)	(6,115,000.00)	203,265.00

		(c) Cost of Acquisition Acquired		(d) Proceeds of Disposition Disposed	
(a) Identity of issue, borrower, lessor or similar party & (b) Description of investment including maturity date, rate of interest, collateral or maturity value		Share/Par	Net Amount	Share/Par	Net Amount
JPMORGAN CHASE & CO 1.953% 02-04-2032		3,951,000.00	(3,951,244.50)	(1,961,000.00)	1,855,196.11
JPMORGAN CHASE & CO 2.58% 04-22-2032		5,215,000.00	(5,264,899.48)	(3,394,000.00)	3,431,955.96
JPMORGAN CHASE & CO 2.739% DUE 10-15-2030		5,115,000.00	(5,246,303.40)	(3,332,000.00)	3,475,502.79
JPMORGAN CHASE & CO 3.109% DUE 04-22-2041/10-22-2020 REG		190,000.00	(190,978.50)	(5,831,000.00)	4,773,081.01
JPMORGAN CHASE & CO 3.109% DUE 04-22-2051		7,250,000.00	(7,097,900.00)	(1,772,000.00)	759,683.01
JPMORGAN CHASE & CO 3.157% 04-22-2042		7,670,000.00	(7,699,292.90)	(7,670,000.00)	7,931,547.00
JPMORGAN CHASE & CO 3.328% 04-22-2052		31,962,000.00	(33,059,639.76)	(470,000.00)	0.00
JPMORGAN CHASE & CO 5.4 SNR NTS DUE 01-06-2042 USD1000		190,000.00	(248,884.80)	(1,240,000.00)	0.00
JPMORGAN CHASE & CO 5.625 DUE 08-16-2043 REG		150,000.00	(201,610.40)	(150,000.00)	0.00
JPMORGAN CHASE & CO BNDS 3.897% 01-23-2049		2,230,000.00	(2,477,034.85)	(11,645,000.00)	13,501,445.90
JPMORGAN CHASE & CO BNDS 4.26% 02-22-2048		155,000.00	(180,102.25)	(415,000.00)	0.00
JPMORGAN CHASE & CO FORMERLY J P MORGAN NT 6.4 DUE 05-15-2038 BEO		120,000.00	(167,319.60)	(120,000.00)	0.00
JPMORGAN CHASE & FLTGT RT 1.764% DUE 11-19-2031		1,105,000.00	(1,082,818.35)	(135,000.00)	134,343.90
JPMORGAN CHASE & FLTGT RT 2.525% DUE 11-19-2041		13,657,000.00	(12,978,630.11)	(2,886,000.00)	1,778,352.17
JSR CORP NPV		3,300.00	(101,406.19)	(3,300.00)	97,391.57
JTEKT CORPORATION NPV		188.00	(1,535.33)	(188.00)	2,121.81
JTOWER INC NPV		8,100.00	(616,481.31)	(8,100.00)	446,010.79
JULIUS BAER GRUPPE CHF0.02 (REGD)		121.00	(7,532.74)	(14.00)	938.45
JUNGHEINRICH NON-VTG PRF NPV		7,081.00	(316,130.66)	(15,185.00)	737,372.23
JUNO MINERALS LTD NPV		37.00	2.22	(37.00)	4.83
JUPITER FUND MGT ORD GBP0.02		235.00	(946.05)	(42.00)	139.21
JUPITER MINES LIMITED NPV		614.00	(151.14)	(614.00)	93.88
JUST EAT TAKEAWAY.COM N.V.		539.00	(50,675.48)	(67,910.00)	6,330,223.77
JUSTSYSTEMS CORP NPV		49,750.00	(3,380,562.59)	(16,600.00)	949,234.68
JYSKE BANK A/S DKK10		31.00	(1,167.52)	(4.00)	181.71
K + S AG -REG.SHS- SHS		102.00	(1,227.00)	(12.00)	217.34
K92 MNG INC COM NPV		616.00	(3,879.35)	(508.00)	2,656.94
KADOKAWA CORPORATI NPV		73,200.00	(1,681,960.76)	(7,200.00)	299,159.34
KAISER FNDTN HOSPS 3.266% DUE 11-01-2049		1,500,000.00	(1,571,655.00)	(1,090,000.00)	1,223,307.00
KAKAO CORP DUMMY LINE		65,340.00	4,119,283.04	(65,340.00)	0.00
KAKAO CORP KRW100		83,440.00	335,541.89	(48,337.00)	4,668,014.07
KAKAOBANK CORP KRW5000		34,763.00	(1,598,962.00)	(14,048.00)	776,256.71
KAKAOPAY CORP KRW500		838.00	(64,702.45)	(838.00)	128,733.65
KANEKA CORP NPV		3,900.00	(133,629.96)	(85,900.00)	3,513,125.93
KANSAI ELECTRIC POWER CO NPV		7,600.00	(72,376.33)	(150,800.00)	1,469,484.69
KANSAS CITY SOUTHN 4.7% DUE 05-01-2048		1,295,000.00	(1,549,458.54)	(600,000.00)	756,693.00
KAO CORP NPV		4,700.00	(309,261.30)	(68,470.00)	4,575,089.10
KASIKORNBANK PCL THB10 (NVDR)		308,700.00	(1,422,255.55)	(635,800.00)	2,328,599.01
KASIKORNBANK PLC THB10 (ALIEN MKT)		159,900.00	(654,988.46)	(680,800.00)	2,869,551.62
KAWASAKI HEAVY IND NPV		118,800.00	(2,575,698.89)	(249,500.00)	5,666,748.89
KB FINANCIAL GROUP KRW5000		42,110.00	(1,933,059.88)	(163,059.00)	7,842,587.63
KBC ANCORA NPV		21.00	(898.37)	(4.00)	186.10
KBC GROEP NV NPV		133.00	(9,772.95)	(15.00)	1,238.74
KDDI CORP NPV		108,800.00	(3,246,160.15)	(234,200.00)	7,285,976.40
KEIKYU CORPORATION NPV		16,600.00	(290,539.62)	(40,200.00)	503,993.10
KENNAMETAL INC 2.8% 03-01-2031		400,000.00	(399,756.00)	(400,000.00)	395,764.00
KENNEDY WILSON INC 4.75% 02-01-2030		320,000.00	(320,000.00)	(320,000.00)	327,200.00
KENTUCKY UTILS CO 4.375% DUE 10-01-2045		90,000.00	(103,871.70)	(425,000.00)	0.00
KEPPEL CORP NPV		1,100.00	(4,665.14)	(500.00)	1,917.66
KEPPEL DC REIT		420,800.00	(806,371.02)	(420,200.00)	722,177.27
KEPPEL INFRASTRUCTURE TRUST		1,600.00	(640.54)	(300.00)	120.88
KEPPEL REIT		1,000.00	(823.43)	(200.00)	167.09
KERING		9,136.00	(6,150,906.77)	(14,504.00)	11,414,486.03
KERRY GROUP 'A'ORD EURO.125 (CDI)		4,198.00	(533,754.76)	(7,273.00)	989,034.23
KERRY LOGISTICS NETWORK LTD HKD1		300.00	(935.49)	(42,100.00)	129,771.69
KERRY PROPERTIES HKD1		300.00	(931.64)	(750,500.00)	2,371,333.50
KESKO OYJ SER'B'EUR2		145.00	(3,747.72)	(18.00)	700.36
KEYENCE CORP NPV		7,135.00	(3,717,758.42)	(28,790.00)	14,443,964.72
KEYERA CORP COM		115.00	(2,319.02)	(11.00)	288.89
KEYWORDS STUDIOS P ORD GBP0.01		13,777.00	(557,943.76)	(34,262.00)	1,189,985.77
KFC HOLDINGS JAPAN NPV		7,900.00	(214,678.29)	(7,900.00)	200,040.05
KGHM POLSKA MIEDZ PLN10.00		23,894.00	(1,322,767.72)	(59,453.00)	2,885,011.42
KIA CORP		68,726.00	(5,108,832.43)	(101,520.00)	7,885,865.91
KILROY RLTY CORP COM		104,628.00	(7,193,796.31)	(32,978.00)	1,774,921.29
KIMCO RLTY CORP COM		272,575.32	(5,677,375.05)	(226,733.32)	3,855,246.45
KINAXIS INC COM NPV		25,714.00	(3,652,430.92)	(12,430.00)	1,693,196.59
KINDEN CORP NPV		45,500.00	(770,546.26)	(45,500.00)	762,048.20
KINDER MORGAN ENERGY PARTNERS L P 5 DUE 03-01-2043		2,223,000.00	(2,571,770.44)	(2,223,000.00)	2,598,953.76
KINDER MORGAN INC 5.05% DUE 02-15-2046		7,266,000.00	(8,445,231.47)	(3,982,000.00)	4,797,759.81
KINDER MORGAN INC 5.55% DUE 06-01-2045		3,500,000.00	(4,247,325.00)	(2,065,000.00)	968,468.70
KINDER MORGAN INC 7.8% DUE 08-01-2031		1,233,000.00	(1,733,499.36)	(3,603,000.00)	5,128,185.93
KINDRED GROUP PLC SDR EACH REP 1 GBP0.000625		3,285.00	(57,596.60)	(3,175.00)	49,947.57

(a) Identity of issue, borrower, lessor or similar party & (b) Description of investment including maturity date, rate of interest, collateral or maturity value	(c) Cost of Acquisition Acquired		(d) Proceeds of Disposition Disposed	
	Share/Par	Net Amount	Share/Par	Net Amount
KINGBOARD HOLDINGS LTD	61,500.00	(325,508.69)	(126,000.00)	607,969.34
KINGDEE INTL SOFTW HKD0.025	21,000.00	(63,237.16)	(372,000.00)	1,280,856.44
KINGFISHER ORD GBP0.157142857	1,123.00	(4,125.49)	(163.00)	777.75
KINGSPAN GROUP ORD EURO.13 (CDI)	55,130.00	(3,771,708.19)	(36,620.00)	3,386,776.31
KINNEVIK AB SER'B'NPV	17,758.00	584,037.94	(17,647.00)	664,440.96
KINNEVIK AB SER'B'NPV(RED SHS 10/06/21)	17,758.00	395,796.14	(17,758.00)	343,280.68
KINROSS GOLD CORP COM NPV	656.00	(4,597.96)	(209,228.00)	1,429,428.03
KINTETSU GROUP HOLDINGS CO LTD NPV	10,400.00	(466,174.64)	(16,800.00)	588,142.57
KION GROUP AG NPV	74,889.00	(7,732,405.25)	(24,094.00)	2,519,416.71
KIRKLAND LAKE GOLD COM NPV	28,337.00	(1,125,889.69)	(55,619.00)	2,250,375.80
KITE RLTY GROUP TR COM NEW COM NEW	111,465.00	(2,228,099.05)	(74,122.84)	1,545,536.86
KIWI PROPERTY GROUP LIMITED NPV	970.00	(772.55)	(250.00)	199.91
KKEIO CORPORATION NPV	2,200.00	(181,458.30)	(9,100.00)	558,475.44
KLABIN SA UNITS (1 COM & 4 PRF) COM UNIT	45,500.00	(233,890.09)	(45,500.00)	223,366.63
KLEPIERRE EUR1.40	104.00	(2,324.43)	(20,331.00)	503,042.43
KMC (KUEI MENG) TWD10	82,000.00	(690,920.33)	(82,000.00)	634,481.76
KNORR BREMSE AG	5,035.00	(595,211.34)	(7,156.00)	865,654.40
KOBE STEEL LTD	7,800.00	(41,078.92)	(205,300.00)	1,387,916.77
KOC HLDG TRY1 (B SHARES)	954,744.00	(2,250,064.72)	(177,700.00)	411,075.63
KOHL'S CORP NT 3.375% 05-01-2031	1,764,000.00	(1,773,186.20)	(1,764,000.00)	1,833,148.80
KOHNAN SHOJI NPV	9,700.00	(265,199.64)	(17,600.00)	583,174.48
KOITO MFG CO LTD NPV	121.00	(8,230.59)	(121.00)	9,015.82
KOJAMO OYJ NPV	65.00	(1,427.23)	(7.00)	159.18
KOMATSU NPV	26,900.00	(737,655.92)	(38,601.00)	1,036,736.13
KON AHOLD DELHAIZE EURO.01	40,419.00	(1,201,733.77)	(93.00)	3,117.02
KONAMI GROUP CORP NPV	2,400.00	(165,420.71)	(2,400.00)	137,258.86
KONE CORPORATION NPV ORD 'B'	33,697.00	(2,576,492.71)	(26,983.00)	2,225,399.91
KONECRANES OYJ NPV	33.00	(1,219.61)	(6.00)	235.85
KONGSBERG GRUPPEN NOK1.25	5,221.00	(134,659.78)	(2,143.00)	55,525.06
KONICA MINOLTA INC NPV	169,800.00	(906,346.61)	(169,800.00)	872,501.78
KONINKLIJKE BOSKAL EURO.01	43.00	(1,248.49)	(5.00)	159.66
KONINKLIJKE DSM NV EUR1.50	19,108.00	(3,562,330.98)	(65,621.00)	12,037,261.72
KONINKLIJKE KPN	307,328.00	(1,012,736.17)	(562,678.00)	1,816,194.10
KONINKLIJKE PHILIP EURO.20	464,181.00	(21,522,304.88)	(472,375.00)	21,636,283.80
KONINKLIJKE VOPAK EURO.50	2,321.00	(115,290.13)	(14,704.00)	617,253.14
KONTRON AG NPV	7,670.00	(198,020.02)	(115,528.00)	2,772,796.35
KOREA ZINC KRW5000	1,756.00	(767,720.41)	(414.00)	173,867.82
KOSE CORPORATION NPV	800.00	(124,931.31)	(1,200.00)	181,338.81
KOSSAN RUBBER INDU NPV	116,900.00	(117,041.07)	(242,700.00)	208,163.71
KPS SPECIAL SITUATIONS FUND V, LP	8,926,075.93	(8,926,075.93)	(1,287,077.49)	1,287,077.49
KRAFT FOODS GROUP 5% DUE 06-04-2042	204,000.00	(232,957.50)	(742,000.00)	881,125.00
KRAFTON INC REG S KRW100	5,480.00	(2,256,136.31)	(5,480.00)	2,089,698.71
KROGER CO 4.65% 01-15-2048	55,000.00	(69,741.65)	(55,000.00)	63,594.30
KROGER CO FIXED 3.95% DUE 01-15-2050	2,250,000.00	(2,451,097.50)	(170,000.00)	0.00
KUAISHOU TECHNOLOG USD0.0000053 B CLASS	97,881.00	(1,464,268.38)	(97,881.00)	4,182,240.69
KUEHNE&NAGEL INTL CHF1 (REGD)	3,282.00	(881,652.19)	(2,098.00)	643,487.10
KUK DO CHEMICAL RIGHTS 12/08/2021	2,459.00	20,286.82	(2,459.00)	0.00
KUKDO CHEMICAL KRW5000	3,017.36	(145,740.58)	(16,090.36)	1,122,201.01
KUMBA IRON ORE LTD ZAR0.01	7,718.00	(324,956.94)	(44,849.00)	1,632,981.14
KUMHO PETRO CHEM KRW5000	10,968.00	(2,213,202.49)	(4,595.00)	702,623.55
KUNGSLEDEN NPV	99.00	(1,062.21)	(21.00)	312.87
KWEICHOW MOUTAI 'A'CNY1(STOCK CONNECT)	400.00	(124,187.22)	(5,800.00)	1,814,035.88
KYOSAN ELECTRIC NPV	10,200.00	(48,849.42)	(5,100.00)	20,396.50
KYUNG DONG NAVIEN KRW1000.00	1,102.00	(50,264.16)	(19,453.00)	908,664.80
L BRANDS INC 5.25% 02-01-2028	1,023,000.00	(1,098,405.33)	(1,136,000.00)	1,279,420.00
L E LUNDBERGFORETA SER'B'NPV	1,425.00	(81,709.18)	(1,388.00)	76,455.30
LA FRANCAISE DES EURO.40	45.00	(2,079.12)	(21,942.00)	983,067.18
LAB CORP AMER 4.7% DUE 02-01-2045	1,473,000.00	(1,692,617.39)	(405,000.00)	351,129.00
LABRADOR IRON ORE COM NPV	33.00	(850.86)	(6.00)	177.97
LAMAR MEDIA CORP 3.75% 02-15-2028	147,000.00	(149,940.00)	(388,000.00)	397,758.75
LANCASHIRE HLDGS COM STK	8,844.00	(67,268.53)	(8,715.00)	66,335.91
LAND SECURITIES GP ORD GBP0.106666666	374.00	(3,397.58)	(32.00)	313.56
LANDIS & GYR GROUP CHF10 (REGD)	11.00	(953.73)	(27,063.00)	1,786,865.04
LANDMARK REAL ESTATE PARTNERS VIII, L.P	3,975,590.56	(3,975,590.56)	(5,887,603.35)	5,887,603.35
LANXESS AG NPV	7,313.00	(532,391.18)	(103,079.00)	7,203,538.15
LARGAN PRECISION C TWD10	3,000.00	(315,866.38)	(29,000.00)	3,144,232.61
LARSEN & TOUBRO INR2	18,351.00	(344,980.11)	(143,330.00)	2,956,425.05
LAS VEGAS SANDS 3.5% DUE 08-18-2026	2,225,000.00	(2,272,585.50)	(25,000.00)	26,353.50
LASERTEC CORP NPV	52,800.00	(8,853,638.82)	(46,800.00)	8,398,076.23
LAURUS LABS LTD INR2 (POST SUBD)	128,068.00	(753,299.50)	(128,068.00)	880,234.09
LEG IMMOBILIEN SE	38.00	(5,590.05)	(3.00)	487.24
LEGAL & GENERAL GP ORD GBP0.025	3,248.00	(12,142.85)	(477.00)	1,785.52

(a) Identity of issue, borrower, lessor or similar party & (b) Description of investment including maturity date, rate of interest, collateral or maturity value	(c) Cost of Acquisition Acquired		(d) Proceeds of Disposition Disposed	
	Share/Par	Net Amount	Share/Par	Net Amount
LEGRAND SA EUR4	29,473.00	(3,377,799.36)	(16.00)	1,828.87
LENDLEASE CORP LTD NPV (STAPLED)	358.00	(3,503.94)	(37.00)	281.55
LENOVO GROUP LIMITED HKD0.025	294,000.00	(294,898.42)	(1,012,000.00)	1,149,699.36
LENS TECHNOLOGY CO LTD 'A'CNY1 STOCK CONNECT	694,900.00	(3,097,878.37)	(694,900.00)	2,306,694.64
LENZING AG NPV	7.00	(811.62)	(1.00)	128.16
LEONARDO SPA EUR4.40	216.00	(1,533.94)	(323,817.00)	2,370,781.87
LEROY SEAFOOD GROU NOK0.10	159.00	(1,127.45)	(15.00)	108.42
LEXINGTON RLTY TR FIXED 2.375% DUE 10-01-2031	2,212,000.00	(2,206,646.96)	(2,212,000.00)	2,106,996.36
LFS TOPCO LLC SR NT 144A 5.875% 10-15-2026	635,000.00	(638,500.00)	(185,000.00)	191,012.50
LG CHEMICAL KRW5000	11,983.00	(9,635,969.18)	(26,973.00)	19,400,974.34
LG CHEMICAL PRF KRW5000	575.00	(189,963.13)	(4,085.00)	1,427,325.29
LG ELECTRONICS INC KRW5000	33,800.00	(4,714,738.12)	(10,607.00)	1,437,525.58
LG ELECTRONICS INC PRF KRW5000	14,444.00	(1,048,029.88)	(16,473.00)	870,966.14
LG H&H CO LTD KRW5000	2,538.00	(3,497,119.78)	(4,319.00)	5,772,743.33
LG INNOTEK CO KRW5000	4,209.00	(960,863.57)	(3,259.00)	720,832.55
LG UPLUS CORP KRW5000	118,015.00	(1,384,372.41)	(266,300.00)	3,264,148.48
LI NING CO LTD HKD0.1	875,500.00	(9,688,237.26)	(825,300.00)	8,159,340.51
LIC HOUSING FINAN INR 2	36,962.00	(216,977.12)	(125,802.00)	791,961.47
LIFCO AB SER'B'NPV	132.00	0.00	(26.00)	119.73
LIFE STORAGE INC COM	76,043.00	(6,815,272.26)	(47,574.00)	4,552,233.92
LIFE TIME INC 5.75% DUE 01-15-2026	827,000.00	(837,237.50)	(827,000.00)	848,297.50
LIGHTSPEED POS INC SUB VOTING SHARES	46.00	(3,484.93)	(46.00)	0.00
LIGHTSPEED VENTURE PARTNERS XI, LP	2,000,000.00	(2,000,000.00)	(2,349,650.35)	2,349,650.35
LINAMAR CORP COMMON STOCK	24.00	(1,378.00)	(2.00)	114.06
LINDAB INTL AB NPV	42.00	(899.77)	(5.00)	165.09
LINDE PLC COMMON STOCK	2,100.00	(617,542.68)	(43,309.00)	12,001,971.68
LINDT & SPRUENGLI CHF10 (PTG CERT)	20.00	(194,898.53)	(32.00)	300,393.33
LINEA DIRECTA ASEGURADORA SA EURO.04	560,369.00	(57,344.24)	(560,010.00)	1,145,494.76
LINK ADMINISTRATIO NPV	188,261.00	(729,481.99)	(188,040.00)	657,029.95
LINK REAL ESTATE INVESTMENT	1,244.00	(11,107.12)	(123,700.00)	1,136,296.72
LINKLOGIS INC USD0.00000833 B CLASS	131,326.00	(299,963.47)	(131,326.00)	320,908.76
LION CORP NPV	5,700.00	(117,306.26)	(25,500.00)	460,391.43
LLOYDS BANKING GP ORD GBP0.1	40,118.00	(20,361.67)	(6,265,321.00)	3,910,454.97
LLOYDS BKG GROUP 4.344% DUE 01-09-2048	485,000.00	(536,472.00)	(485,000.00)	106,530.15
LLOYDS BKG GROUP 5.3% DUE 12-01-2045	70,000.00	(88,193.00)	(70,000.00)	94,154.90
LOBLAWS COS LTD COM NPV	17,664.00	(1,271,183.10)	(11,333.00)	553,985.84
LOCALIZA RENT A CA COM NPV 144A/REG	264,300.00	(2,915,931.26)	(110,100.00)	1,108,401.08
LOCAWEB SERVICOS COM NPV	266,400.00	0.00	(355,200.00)	1,402,717.98
LOGITECH INTL CHF0.25 (REGD)	2,393.00	(245,061.33)	(17,092.00)	1,953,710.02
LOJAS RENNEN SA COM NPV	26,861.60	0.00	(251,900.60)	1,998,934.17
LONDON STOCK EXCHANGE GROUP ORD GBP0.06918604	179,825.00	(19,482,438.37)	(152,090.00)	15,575,861.73
LONDONMETRIC PROPERTY PLC	459.00	(1,465.71)	(44.00)	156.64
LONE STAR FUND X US LP	2,841,442.58	(2,841,442.58)	(37,121,315.59)	37,121,315.59
LONE STAR REAL ESTATE FUND V (US), L.P.	7,640,303.18	(7,640,303.18)	(2,051,956.30)	2,051,956.30
LONGFOR GROUP HOLDINGS LTD	283,000.00	(1,654,508.89)	(117,500.00)	594,944.07
LONGI GREEN ENERGY TECHNOLOGY CO LT 'A'CNY1 (STOCK CONNECT)	204,079.00	(2,183,243.41)	(97,880.00)	1,335,523.05
LONZA GROUP AG CHF1 (REGD)	2,248.00	(1,560,866.17)	(25,634.00)	17,291,962.12
LOOMIS AK	21,254.00	(658,776.51)	(126,061.00)	3,977,213.63
L'OREAL EUR0.20	924.00	(337,398.04)	(9,893.00)	3,756,322.61
LOVISA HLDGS LTD NPV	6,705.00	(108,757.51)	(6,676.00)	93,984.63
LOWE'S COMPANIES FIXED 3.5% DUE 04-01-2051	550,000.00	(556,511.95)	(550,000.00)	0.00
LOWES COS INC 1.7% DUE 10-15-2030	50,000.00	(49,404.50)	(220,000.00)	210,859.00
LOWES COS INC 2.625% DUE 04-01-2031 BEO	115,000.00	(117,086.10)	(115,000.00)	119,762.15
LOWES COS INC 3% DUE 10-15-2050	170,000.00	(159,366.95)	(2,985,000.00)	2,937,777.30
LOWES COS INC 3.7% DUE 04-15-2046	295,000.00	(305,699.55)	(3,090,000.00)	2,977,006.65
LUCID ENERGY GROUP II LLC TERM BANK LOAN DUE 02-17-2025	999,684.70	(974,115.42)	(999,684.70)	999,684.70
LUNDIN MINING CORP COM NPV	973,760.00	(7,824,135.50)	(542,337.00)	5,463,304.98
LUXSHARE PRECISION INDUSTRY CO LTD 'A'CNY1 (STOCK CONNECT LINE)	429,100.00	(2,785,623.03)	(150,900.00)	960,553.04
LVMH MOET HENNESSY LOUIS VUITTON SE EUR0.30	3,048.00	(2,035,506.61)	(38,137.00)	28,218,157.12
LX HOLDINGS COM KRW	1,363.76	26,563.19	(1,363.76)	13,443.73
LXP INDUSTRIAL TRUST COM USD0.0001	41,544.00	(544,763.13)	(20,732.00)	165.67
LYB INTL FIN III 3.8% DUE 10-01-2060	2,245,000.00	(2,218,715.33)	(4,314,000.00)	4,375,642.95
LYB INTL FIN III LLC 4.2% DUE 05-01-2050REG	1,100,000.00	(1,272,876.00)	(2,200,000.00)	2,599,302.40
LYNAS RARE EARTHS LTD	475.00	(2,338.21)	(46.00)	291.15
M&A CAPITAL PARTNE NPV	7,300.00	(374,143.73)	(10,100.00)	495,453.78
M&G PLC ORD GBP0.05	1,384.00	(3,681.96)	(113.00)	338.57
M3 INC NPV	48,500.00	(4,174,668.92)	(84,300.00)	6,236,631.75
MACAU LEGEND DEVEL HKD0.1	600.00	(77.95)	(600.00)	44.45
MACQUARIE BANK LTD (PHARMARON BEIJING CO LTD-A) P-NOTE 27/02/2023	75,200.00	(1,465,707.63)	(75,200.00)	1,831,902.43
MACQUARIE GP LTD NPV	2,243.00	(256,272.87)	(2,336.00)	283,197.28
MACQUARIE GROUP LTD SR NT FIXED/FLTG 144A 2.691% 06-23-2032	2,820,000.00	(2,820,000.00)	(1,770,000.00)	1,761,406.65
MADISON REALTY CAPITAL DEBT FUND IV LP	3,301,056.34	(3,301,056.34)	(161,623.33)	161,623.33

(a) Identity of issue, borrower, lessor or similar party & (b) Description of investment including maturity date, rate of interest, collateral or maturity value	(c) Cost of Acquisition		(d) Proceeds of Disposition	
	Acquired	Acquired	Disposed	Disposed
	Share/Par	Net Amount	Share/Par	Net Amount
MADISON REALTY CAPITAL DEBT FUND V LP	57,090,818.58	(57,090,818.58)	(10,861,721.16)	10,861,721.16
MAEZAWA INDUSTRIES NPV	12,300.00	(80,790.55)	(2,900.00)	14,774.10
MAGAZINE LUIZA SA COM NPV	3,124,100.00	(12,324,483.36)	(3,206,700.00)	10,002,560.90
MAGELLAN FINANCIAL NPV	19,428.00	(739,385.25)	(19,366.00)	627,347.91
MAGELLAN MIDSTREAM 3.95% DUE 03-01-2050	65,000.00	(69,156.10)	(335,000.00)	366,109.80
MAGELLAN MIDSTREAM 4.25% DUE 09-15-2046	60,000.00	(66,801.00)	(60,000.00)	69,013.80
MAGNA INTL INC COM NPV	451.00	(33,085.17)	(97,543.79)	8,820,223.38
MAN GROUP PLC (N) ORD USD0.0342857142	123,445.00	(313,897.47)	(52,495.00)	124,502.72
MAN WAH HOLDINGS L HKD0.4	180,100.00	(404,390.52)	(179,300.00)	376,173.98
MANDO (NEW)	18,284.00	(1,227,743.85)	(18,284.00)	1,021,857.04
MANULIFE FINL CORP 4.061% DUE 02-24-2032	130,000.00	(144,333.80)	(1,884,000.00)	2,078,014.68
MANULIFE FINL CORP COM NPV	42,105.00	(869,128.02)	(41,169.00)	839,045.99
MAPFRE EURO.10	155,243.00	(310,729.79)	(154,726.00)	327,618.22
MAPLETREE COMMERCIAL TRUST	1,500.00	(2,477.13)	(400.00)	618.98
MAPLETREE IND TST NPV (REIT)	1,000.00	(2,135.20)	(200.00)	400.71
MAPLETREE LOGISTIC NPV (REIT)	2,300.00	(3,490.11)	(1,000.00)	1,463.75
MARATHON OIL CORP 6.6% DUE 10-01-2037	3,193,000.00	(4,029,774.30)	(1,430,000.00)	1,853,455.00
MARATHON PETE CORP 6.5% DUE 03-01-2041	3,748,000.00	(5,035,032.40)	(495,000.00)	695,479.95
MARKET VALUE ADJUSTMENT TO LP AND HF ASSETS PER CLIENT DIRECTION	2.00	2.00	(2.00)	0.00
MARKS & SPENCER GROUP ORD GBP0.01	1,039.00	(1,991.40)	(79.00)	154.83
MARLIN EQUITY IV LP	246,115.00	(246,115.00)	(19,552,289.00)	25,997,319.00
MARLIN EQUITY V LP	15,535,228.00	(15,535,228.00)	(48,186,610.00)	64,578,768.02
MARLIN HERITAGE II, L.P.	2,671,153.00	(2,671,153.00)	(23,261,289.00)	29,851,398.55
MARLIN HERITAGE, L.P.	11,500.00	(11,500.00)	(4,703,784.00)	8,411,222.00
MARRIOTT INTL INC NEW 4.625% DUE 06-15-2030 REG	6,798,000.00	(7,687,787.71)	(937,000.00)	1,059,587.71
MARS INC DEL 2.375% DUE 07-16-2040	1,582,000.00	(1,465,551.80)	(3,580,000.00)	3,518,603.00
MARSH & MCLENNAN 4.9% DUE 03-15-2049	125,000.00	(164,625.00)	(795,000.00)	0.00
MARSH & MCLENNAN COS INC 2.25% DUE 11-15-2030/05-07-2020 REG	270,000.00	(280,419.55)	(475,000.00)	188,109.10
MARSHALLS ORD GBP0.25	107.00	(992.91)	(12.00)	109.83
MARTIN MARIETTA MATLS INC 3.2% DUE 07-15-2051	2,944,000.00	(2,976,877.48)	(500,000.00)	511,815.00
MARTINREA INTL INC COM NPV	27,642.00	(299,235.11)	(19,192.00)	163,097.74
MARUBENI CORP NPV	911,700.00	(7,462,011.21)	(374,200.00)	3,251,819.70
MARUMAE CO.LTD NPV	5,800.00	(116,221.56)	(3,900.00)	105,114.58
MARUWA CO LTD NPV	7,000.00	(792,273.16)	(13,100.00)	1,292,049.42
MASCO CORP NT 3.125% 02-15-2051	2,297,000.00	(2,248,027.43)	(2,297,000.00)	2,270,481.57
MASON WELLS BUYOUT FUND IV LP	2,083,672.00	(2,083,672.00)	(1,726,197.24)	1,726,197.24
MASRAF AL-RAYAN QAR1	460,151.00	(557,964.45)	(332,750.00)	438,428.32
MASTERCARD INC 3.8% DUE 11-21-2046	2,597,000.00	(2,956,211.38)	(1,722,000.00)	1,964,388.72
MASTERCARD INC 3.85% DUE 03-26-2050 REG	1,359,000.00	(1,561,696.79)	(1,240,000.00)	1,506,349.70
MASTERCARD INC NT 2.95% 03-15-2051	3,684,000.00	(3,627,894.30)	(240,000.00)	246,426.75
MATADOR RES CO FIXED 5.875% 09-15-2026	765,000.00	(748,530.06)	(2,199,000.00)	2,271,171.25
MATCH GROUP HLDGS II LLC SR NT 144A 3.625% 10-01-2031	600,000.00	(600,000.00)	(600,000.00)	574,250.00
MAZDA MOTOR CORP NPV	8,085.00	(68,021.20)	(296,685.00)	2,621,183.51
MCDONALDS CORP 4.45% DUE 03-01-2047 REG	746,000.00	(884,173.96)	(2,725,000.00)	0.00
MCDONALD'S CORP 3.625 DUE 05-01-2043	55,000.00	(58,006.85)	(205,000.00)	112,279.65
MCDONALDS CORP 4.2% 04-01-2050	893,000.00	(1,025,219.82)	(2,556,000.00)	2,028,210.55
MCDONALDS CORP 4.7% DUE 12-09-2035	95,000.00	(115,514.30)	(95,000.00)	120,268.10
MCDONALDS CORP MEDIUM TERM NTS BOOK 3.625% DUE 09-01-2049	4,152,000.00	(4,356,495.53)	(970,000.00)	1,049,656.30
MEDACTA GROUP SA CHF0.10	3.00	(452.12)	(7,886.00)	990,635.58
MEDALLION MIDLAND ACQUISITION LLC TERM LOAN SENIOR SECURED 10-30-2024	742,000.00	(732,744.00)	(742,000.00)	742,000.00
MEDALLION MIDLAND ACQUISITION, LLC TERM LOAN 10-14-2028	621,714.20	(618,609.88)	(1,554.29)	1,554.29
MEDIASET ESPANA EURO.5	19,379.00	(123,098.52)	(19,302.00)	119,696.49
MEDIASET EURO.52	262,679.00	(746,758.95)	(262,679.00)	139,881.09
MEDIATEK INC TWD10	166,258.00	(5,344,630.23)	(311,200.00)	10,608,864.07
MEDIBANK PRIVATE L NPV	24,717.00	(63,288.47)	(23,383.00)	59,220.61
MEDICAL PPTYS TR INC COM REIT	264,396.00	(5,433,708.61)	(60,991.00)	339,162.57
MEDICAL SYSTEM NET NPV	7,700.00	(52,112.47)	(113,000.00)	649,586.68
MEDIOBANCA SPA EURO.5	330.00	(3,004.19)	(28.00)	327.99
MEDLINE INDS INC BRIDGE FACILITY DUE 08-04-2022 BEO	2,110,000.00	(2.11)	(2,110,000.00)	2.11
MEDLINE INDUSTRIES INC UNSECURED BRIDGE FACILITY DUE 08-04-2022 BEO	2,395,000.00	(2.40)	(2,395,000.00)	2.40
MEDTECS INTL (BM) USD0.05	200.00	(88.15)	(200.00)	44.54
MEDTRONIC INC 4.375% DUE 03-15-2035	345,000.00	(427,568.25)	(1,821,000.00)	0.00
MEG ENERGY CORP COM NPV	147.00	(526.98)	(12.00)	110.68
MEGACABLE HOLDINGS-CPO COM STK	204,300.00	(736,124.79)	(79,900.00)	230,731.82
MEGGITT ORD GBP0.05	28,216.00	(166,044.57)	(68,862.00)	601,577.99
MEGMILK SNOW BRAND NPV	10,500.00	(222,329.69)	(10,500.00)	221,303.45
MEIDENSHA CORP NPV	31,400.00	(734,878.19)	(42,700.00)	924,269.66
MEIKO ELECTRONICS NPV	10,200.00	(261,677.99)	(12,000.00)	304,411.54
MEITEC CORPORATION NPV	7,400.00	(391,166.99)	(7,400.00)	400,119.05
MEITUAN USD0.00001	276,600.00	(9,558,555.63)	(304,600.00)	11,526,718.96
MELCO HLDGS INC NPV	2,000.00	(103,642.70)	(2,000.00)	72,095.24
MELEXIS NPV	13,434.00	(1,539,936.44)	(5,722.00)	597,107.44

(a) Identity of issue, borrower, lessor or similar party & (b) Description of investment including maturity date, rate of interest, collateral or maturity value	(c) Cost of Acquisition Acquired		(d) Proceeds of Disposition Disposed	
	Share/Par	Net Amount	Share/Par	Net Amount
MELIA HOTELS INTL EURO.2	2,845.00	(20,069.23)	(2,258.00)	16,074.70
MELROSE IND PLC ORD GBP0.076190476	202,002.00	(399,716.43)	(162,256.00)	418,758.88
MELROSE INDUST PLC	659,474.00	(1,617,103.22)	(2,626,898.00)	5,890,828.66
MELROSE INDUST PLC-PENDING CASH	4,898,963.00	903,105.65	(4,898,963.00)	1,017,722.86
MENICON CO LTD NPV	23,500.00	(532,828.99)	(16,500.00)	818,266.27
MERCARI INC NPV	10,700.00	(540,377.90)	(18,000.00)	894,917.39
MERCEDES-BENZ GROUP AG	4,027.00	(352,623.97)	(1,090.00)	93,204.97
MERCER INTL INC 5.125% DUE 02-01-2029	43,000.00	(43,000.00)	(43,000.00)	43,645.00
MERCK & CO INC NEW 4.0% 03-07-2049	2,600,000.00	(3,017,520.00)	(465,000.00)	0.00
MERCK & CO INC NEW FIXED 2.45% DUE 06-24-2050	1,774,000.00	(1,587,277.10)	(585,000.00)	0.00
MERCK KGAA NPV	17,880.00	(4,512,238.08)	(121,549.00)	21,846,915.79
MERCURY NZ LTD NPV	87,398.00	(398,403.88)	(87,082.00)	412,345.16
MERDEKA COPPER GLD IDR20	7,472,200.00	(1,301,094.94)	(6,520,200.00)	1,046,924.03
MERIDIAN ENERGY LT NPV	234,813.00	(860,335.45)	(234,219.00)	854,809.06
MERLIN PROPERTIES EUR1	200.00	(1,973.82)	(31.00)	355.36
MERRILL LYNCH & CO 6.11% DUE 01-29-2037	4,026,000.00	(5,456,313.15)	(1,740,000.00)	0.00
MERRILL LYNCH & CO 7.75% DUE 05-14-2038	315,000.00	(484,740.60)	(2,930,000.00)	0.00
METALLURGICAL CORP 'H'CNY1	2,173,000.00	(464,831.33)	(1,794,000.00)	508,085.08
METCASH LIMITED NPV	528.00	(1,364.70)	(74.00)	232.61
METHANEX CORP COM NPV	25,070.00	(912,392.30)	(179,675.00)	6,436,584.44
METLIFE INC 4.6% DUE 05-13-2046	95,000.00	(118,212.30)	(95,000.00)	125,039.95
METRO INC COM NPV	4,722.00	(203,176.66)	(22,748.00)	1,067,939.92
METROPOLIS HEALTHC INR2	49,917.00	(1,467,281.14)	(29,499.00)	1,116,465.25
METSA BOARD OYJ	95.00	(1,045.84)	(12.00)	116.98
METSO OUTOTEC. NPV	52,570.00	(562,973.57)	(63,481.00)	686,251.33
MFE MEDIAFOREUROPE N V EURO.52	214,438.00	609,626.05	(214,438.00)	0.00
MFE-MEDIAFOREUROPE EURO.06 A	214,438.00	286,158.46	(214,296.00)	209,544.15
MICHELIN (CGDE) EUR2	11,443.00	(1,632,200.50)	(44,467.00)	6,986,102.53
MICROCHIP TECHNOLOGY INC 4.25% DUE 09-01-2025	575,000.00	575,000.00	(575,000.00)	603,640.26
MICRONIC MYDATA AB NPV	40.00	(1,158.78)	(5.00)	110.35
MICROPORT CARDIOFLOW MEDTECH CORP USD0.000005	8,000.00	(12,715.29)	(8,000.00)	21,478.08
MICROSOFT CORP 2.525% DUE 06-01-2050 BEO	2,142,000.00	(1,969,813.84)	(1,340,000.00)	0.00
MICROSOFT CORP 2.675% DUE 06-01-2060 BEO	90,000.00	(91,839.15)	(6,355,000.00)	927,623.95
MICROSOFT CORP 3.041% 03-17-2062	15,647,000.00	6,937,474.01	(160,000.00)	0.00
MICROSOFT CORP 3.7% DUE 08-08-2046	1,910,000.00	(2,207,148.80)	(21,904,000.00)	3,771,430.72
MICROSOFT CORP 3.95% DUE 08-08-2056	205,000.00	(260,382.80)	(12,731,000.00)	3,399,959.58
MICROSOFT CORP 4.2% DUE 11-03-2035	80,000.00	(95,392.80)	(80,000.00)	101,571.20
MICROSOFT CORP 4.45% DUE 11-03-2045	125,000.00	(163,371.25)	(125,000.00)	0.00
MICROSOFT CORP FIXED 4.25% DUE 02-06-2047	600,000.00	(763,182.00)	(600,000.00)	0.00
MID-AMER APT CMNTYS INC COM	51,692.00	(10,637,851.46)	(8,637.00)	1,117.10
MIDAMERICAN ENERGY CO 4.25% 07-15-2049	2,750,000.00	(3,275,757.50)	(90,000.00)	115,031.70
MIDEA GROUP CO LTD A CNY1	5,600.00	(90,370.13)	(486,189.00)	5,491,303.34
MILANO ASSICURAZIONI TERM LOAN B DUE 10-01-2027 BEO	545,000.00	(537,152.00)	(13,397.73)	13,397.73
MILBON CO LTD NPV	7,700.00	(471,186.34)	(13,300.00)	714,105.49
MILLICOM INTERNATIONAL CELLULAR SA SHS SWEDISH DEPOSITORY RECEIPT	6,804.00	(266,411.83)	(6,755.00)	262,701.16
MIMASU SEMICONDUCT NPV	28,600.00	(764,302.38)	(33,100.00)	753,291.08
MINDTREE LTD INR10	27,425.00	(1,489,987.48)	(35,493.00)	1,359,738.38
MINEBEA MITSUMI INC	16,200.00	(408,565.47)	(16,200.00)	427,614.55
MINERAL RES LTD NPV	81.00	(2,392.65)	(8.00)	277.64
MINKABU THE INFONO NPV	14,100.00	(589,436.87)	(14,100.00)	439,613.31
MINTH GRP HKD0.1	146,000.00	(583,665.84)	(428,000.00)	1,900,871.20
MIPOX CORPORATION NPV	7,200.00	(68,485.79)	(7,200.00)	68,778.70
MIPS MIPS	473.00	(59,055.62)	(16,768.00)	1,356,054.65
MIRAE ASSET SECURITIES CO LTD	130,576.00	(1,214,850.30)	(130,576.00)	1,028,508.34
MIRAIT ONE CORPORATION NPV	6,200.00	(100,234.21)	(6,200.00)	100,844.23
MIRVAC GROUP STAPLED SECURITIES	1,993.00	(3,878.74)	(147.00)	310.49
MISSISSIPPI PWR CO 4.25 DUE 03-15-2042	140,000.00	(159,493.60)	(245,000.00)	0.00
MISUMI GROUP INC NPV	36,400.00	(1,048,695.93)	(47,000.00)	1,790,371.73
MITSUBISHI CHEMICAL GROUP CORP NPV	30,900.00	(242,901.95)	(30,900.00)	273,433.29
MITSUBISHI ESTAT.L REIT	365.00	(1,504,784.80)	(126.00)	542,043.69
MITSUBISHI HVY IND NPV	152,200.00	(4,354,669.93)	(71,600.00)	2,178,381.05
MITSUBISHI MOTOR C NPV	191,888.00	(548,265.20)	(808,688.00)	2,296,901.43
MITSUBISHI UFJ 3.751% DUE 07-18-2039	235,000.00	(260,321.35)	(235,000.00)	273,737.40
MITSUBISHI UFJ FIN NPV	184,400.00	(938,996.94)	(903,100.00)	4,922,146.42
MITSUBISHI UFJ FINANCIAL GROUP INC 2.559% DUE 02-25-2030	295,000.00	(308,631.95)	(295,000.00)	305,655.40
MITSUBISHI UFJ FIXED 4.153% DUE 03-07-2039	105,000.00	(124,980.45)	(395,000.00)	483,804.30
MITSUMI & CO LTD NPV	22,900.00	(532,708.38)	(48,100.00)	967,232.27
MITSUMI CHEMICALS NPV	4,800.00	(164,599.30)	(3,000.00)	104,126.67
MITSUMI CONSTRUCT JPY50	204,400.00	(913,613.11)	(204,400.00)	744,689.01
MITSUMI O.S.K.LINES NPV	600.00	(25,775.33)	(235,700.00)	11,952,008.70
MIVNE REAL ESTATE KD LTD	316.00	(800.79)	(32.00)	132.86
MIZRAHI TEFAHOT BANK LTD ILS0.01	79.00	(2,087.35)	(12.00)	402.69

(a) Identity of issue, borrower, lessor or similar party & (b) Description of investment including maturity date, rate of interest, collateral or maturity value	(c) Cost of Acquisition Acquired		(d) Proceeds of Disposition Disposed	
	Share/Par	Net Amount	Share/Par	Net Amount
MMG LTD NPV	3,084,369.00	(1,624,070.78)	(3,605,254.00)	1,462,525.04
MOBIMO HLDG AG CHF38(REGD)	4.00	(1,318.50)	(1.00)	362.40
MOELIS AUSTRALIA NPV	33.00	(112.96)	(33.00)	0.00
MOLSON COORS 4.2% DUE 07-15-2046	80,000.00	(87,184.00)	(1,646,000.00)	1,745,300.82
MOLTEN VENTURES PLC	66.00	(982.54)	(66.00)	806.57
MONCLER SPA NPV	21,216.00	(1,487,853.72)	(61,328.00)	3,845,967.62
MONDI PLC GBP	258.00	(6,469.45)	(119,933.00)	3,177,092.94
MONEY FORWARD INC NPV	16,200.00	(1,050,603.04)	(13,200.00)	726,418.58
MONEYGRAM INTERNATIONAL INC CLOSING DATETERM LOAN DUE 07-21-2026 BEO	475,194.83	(472,823.61)	(19,007.80)	19,007.80
MONEYGRAM INTL INC 5.375% 08-01-2026	945,000.00	(950,910.00)	(525,000.00)	530,250.00
MONOGATARI CORPORA NPV	23,700.00	(1,574,040.05)	(6,400.00)	420,103.98
MONOTARO CO.LTD NPV	154,400.00	(238,136.06)	(108,400.00)	2,654,620.91
MOONPIG GROUP PLC ORD GBP0.1	930,930.00	(5,157,804.05)	(209,640.00)	1,245,206.17
MORGAN STANLEY 1.794% 02-13-2032	85,000.00	(80,228.95)	(3,560,000.00)	3,518,286.10
MORGAN STANLEY 1.928% DUE 04-28-2032	23,782,000.00	(23,203,215.10)	(23,782,000.00)	23,266,625.59
MORGAN STANLEY 2.239% 07-21-2032	23,695,000.00	(23,801,242.08)	(8,152,000.00)	7,981,786.24
MORGAN STANLEY 2.699% DUE 01-22-2031	2,620,000.00	(2,667,613.40)	(4,110,000.00)	4,286,022.30
MORGAN STANLEY 2.802% 01-25-2052	9,931,000.00	(9,754,264.74)	(655,000.00)	400,391.05
MORGAN STANLEY 3.971% 07-22-2038	2,287,000.00	(2,605,914.53)	(2,390,000.00)	0.00
MORGAN STANLEY 4.3% DUE 01-27-2045	340,000.00	(403,458.20)	(860,000.00)	0.00
MORGAN STANLEY 4.375% DUE 01-22-2047	120,000.00	(142,425.35)	(735,000.00)	0.00
MORGAN STANLEY 5.597% DUE 03-24-2051	1,025,000.00	(1,553,446.00)	(2,615,000.00)	343,571.40
MORGAN STANLEY FIXED 3.217% DUE 04-22-2042	16,180,000.00	(16,406,819.40)	(6,259,000.00)	3,745,238.22
MORGAN STANLEY FLTG RT 3.622% DUE 04-01-2031	140,000.00	(159,474.00)	(140,000.00)	159,776.40
MORINAGA MILK Y50	5,700.00	(267,380.48)	(5,700.00)	304,157.08
MORNEAU SHEPHELL I COM STK	35.00	(854.98)	(35.00)	0.00
MOS FOOD SERVICES NPV	17,800.00	(558,044.15)	(5,900.00)	165,464.88
MOUNT GIBSON IRON NPV	207.00	(156.05)	(215.00)	61.93
MOWI ASA	66,001.00	(1,604,022.98)	(326,490.00)	8,252,021.96
MPLX LP 2.65% DUE 08-15-2030	112,000.00	(109,978.40)	(1,449,000.00)	1,423,880.96
MPLX LP 4.5% 04-15-2038	2,000,000.00	(2,199,880.00)	(145,000.00)	154,059.60
MPLX LP 4.7% 04-15-2048	3,805,000.00	(4,165,279.75)	(3,750,000.00)	4,274,549.50
MTN GROUP LTD ZAR0.0001	363,973.00	(2,965,962.01)	(71,488.00)	622,939.60
MTR CORP HKD1	1,026.00	(5,954.58)	(300.00)	1,739.24
MTU AERO ENGINES A NPV (REGD)	15,175.00	(3,748,674.40)	(11,721.00)	2,749,435.55
MTY FOOD GROUP INC COM NPV	10.00	(395.67)	(24,886.00)	1,113,355.38
MUANGTHAI CAPITAL PUBLIC COMPANY LIMITED-FOREIGN LINE	53,400.00	(117,614.51)	(86,500.00)	168,188.31
MUENCHENER RUECKVE NPV(REGD)	75.00	(21,622.14)	(9,609.00)	2,741,286.22
MULLEN GROUP LTD COM NPV	45,248.00	(482,568.87)	(1,000.00)	10,470.32
MURATA MANUFACTURING CO. NPV	78,307.00	(6,577,815.75)	(147,507.00)	12,162,110.35
MUSASHI SEIMITSU NPV	17,200.00	(287,819.21)	(60,900.00)	1,085,864.04
MUYUAN FOODS CO LTD 'A'CNY1 (STOCK CONNECT LINE)	158,219.00	(1,276,479.94)		
MUYUAN FOODSTUFF CO LTD 'A'CNY1 (STOCK CONNECT LINE)	12,652.00	0.00	(52,282.00)	0.00
MYLAN INC FORMERLY FIXED 5.2% DUE 04-15-2048	1,386,000.00	(1,620,666.24)	(500,000.00)	615,991.00
MYLAN N V FIXED 5.25% DUE 06-15-2046	2,245,000.00	(2,622,174.35)	(610,000.00)	746,103.20
MYOUNG SHIN INDUST KRW500	36,714.00	(1,410,656.69)	(36,714.00)	869,829.89
NABTESCO CORP NPV	15,300.00	(434,903.33)	(15,300.00)	447,890.44
NACON SA EUR1	10.00	(57.13)	(10.00)	59.34
NAGASE & CO NPV	21,800.00	(364,120.75)	(21,800.00)	328,820.06
NASDAQ INC 1.65% DUE 01-15-2031	250,000.00	(243,395.00)	(250,000.00)	240,495.00
NASPERS N ZAR0.02	7,704.00	(1,726,822.34)	(88,661.00)	18,933,654.69
NATIONAL FL GAS CO 2.95% DUE 03-01-2031	1,882,000.00	(1,863,926.58)	(1,882,000.00)	1,923,938.24
NATIONAL GRID ORD GBP0.12431289	261,897.00	(3,724,209.11)	(331.00)	4,259.77
NATIONAL HEALTH INVS INC COM	6,849.00	(360,455.56)	(3,419.00)	204.12
NATIONAL MENTOR HOLDINGS INC DELAYED TL LIEN1 DUE 03-02-2028 BEO	36,466.76	(36,466.76)	(36,466.76)	0.00
NATIONAL MENTOR HOLDINGS INC TL LIEN1 DUE 02-18-2028 BEO	635,592.12	(559,662.97)	(635,592.12)	634,799.50
NATIONAL MENTOR HOLDINGS, INC TAS SOLUTIONS, INC.) TERM LOAN 03-02-28	19,970.85	(19,871.00)	(19,970.85)	19,945.89
NATIONAL RETAIL PPTYS INC COM STK	165,642.00	(7,261,209.20)	(197,045.00)	8,586,554.34
NATIONAL STORAGE AFFILIATES TR COM SHS BEN INT COM SHS BEN INT	12,120.00	(631,202.66)	(6,048.00)	211.41
NATIONAL STORAGE R REIT STAPLED UNIT	512,001.00	(797,528.67)	(49,895.00)	89,000.43
NATL AUSTRALIA BK 2.99% DUE 05-21-2031	1,982,000.00	(1,982,000.00)	(1,982,000.00)	1,975,756.70
NATL AUSTRALIA BK NPV	2,040.00	(36,466.36)	(470.00)	9,552.20
NATL BK OF CANADA COM NPV	172.00	(9,890.47)	(10.00)	748.18
NATL EXPRESS GRP ORD GBP0.05	294.00	(1,067.21)	(35.00)	108.87
NATURGY ENERGY GROUP SA	157.00	(3,799.99)	(66.00)	1,846.50
NATWEST GROUP PLC ORD GBP1	2,937.00	(6,678.62)	(267.00)	785.50
NAVER CORPORATION KRW500	7,789.00	(2,663,242.21)	(18,972.00)	6,443,660.28
NAVIENT CORP 4.875% DUE 03-15-2028 REG	329,000.00	(328,973.68)	(329,000.00)	322,420.00
NAVIENT CORP 6.75% DUE 06-25-2025	90,000.00	(99,137.50)	(90,000.00)	97,789.50
NBCUNIVERSAL MEDIA 4.45% DUE 01-15-2043	6,560,000.00	(7,859,206.50)	(90,000.00)	111,260.70
NBLA HOLDINGS II (CAYMAN) LP	16,000,000.00	(16,000,000.00)	(333,108.28)	333,108.28
NCC SER'B'NPV	46.00	(863.72)	(7.00)	119.12

(a) Identity of issue, borrower, lessor or similar party & (b) Description of investment including maturity date, rate of interest, collateral or maturity value	(c) Cost of Acquisition		(d) Proceeds of Disposition	
	Share/Par	Net Amount	Share/Par	Net Amount
NCH AGRIBUSINESS PARTNERS, LP	3,521,176.92	(3,521,176.92)	(23,280,943.63)	23,280,943.63
NCL CORP LTD 5.875% DUE 03-15-2026	2,245,000.00	(2,279,656.25)	(1,845,000.00)	1,875,225.00
NCSOFT CORP KRW500	1,302.00	(828,562.97)	(903.00)	774,102.57
NEC CORP NPV	10,800.00	(502,451.69)	(27,200.00)	1,509,642.57
NEMETSCHKE SE ORD NPV	3,395.00	(276,954.79)	(3.00)	314.10
NESTE OYJ NPV	3,652.00	(224,659.41)	(25.00)	1,343.66
NESTLE SA CHF0.10(REGD)	39,233.00	(4,610,814.12)	(287,306.00)	33,252,733.97
NETCOMPANY GROUP DKK1	21.00	(1,963.55)	(46,431.00)	4,984,743.59
NETEASE INC COMSTK	7,300.00	(155,088.60)	(1,100.00)	22,734.13
NETFLIX INC FIXED 4.875% DUE 04-15-2028	211,000.00	(238,027.50)	(1,216,000.00)	1,400,860.00
NETLINK NBN TRUST NPV	1,600.00	(1,155.53)	(300.00)	224.02
NETMARBLE CORPORATION	967.00	(114,858.52)	(4,505.00)	526,768.60
NETWEALTH GROUP NPV	19,294.00	(229,892.59)	(45,793.00)	548,612.40
NETWORK INTL HLDGS ORD GBP0.10	248.00	(1,123.60)	(34.00)	172.98
NEW CHORUS LTD SHS	276.00	(1,248.53)	(72.00)	353.82
NEW HORIZON HLTH COMSTK	5,500.00	(19,105.97)	(5,500.00)	54,234.54
NEW ORIENTAL ED & TECHNOLOGY GP INC	150,200.00	(1,490,825.54)	(150,200.00)	682,817.60
NEW RESIDENTIAL INVT CORP COM NEW COM NEW	69,372.00	(753,848.84)	(34,606.00)	0.00
NEW WORK SE NPV (REGD)	1.00	(313.49)	(7,385.00)	2,375,484.99
NEW WORLD DEVEL CO NPV POST CON	1,000.00	(4,691.28)	(300.00)	1,416.33
NEWCREST MINING LTD NPV	2,172.00	(44,312.80)	(1,792.00)	33,171.90
NEWMONT CORP FORMERLY NEWMONT GOLDCORP 2.25% DUE 10-01-2030 REG	5,000,000.00	(4,893,900.00)	(315,000.00)	0.00
NEWMONT MNG CORP 4.875 DUE 03-15-2042 REG	70,000.00	(86,621.50)	(70,000.00)	90,881.70
NEXANS SA EUR1	14.00	(1,116.79)	(2.00)	196.67
NEXI SPA NPV	16,078.00	(310,155.78)	(36,771.00)	717,513.38
NEXITY SA EUR5	22.00	(1,026.05)	(3.00)	152.23
NEXT ORD GBP0.10	52,485.00	(5,794,276.25)	(118,508.00)	12,832,456.09
NEXTDC LTD NPV	237.00	(2,107.51)	(28.00)	242.13
NEXTERA ENERGY CAP HLDGS INC 2.25% DUE 06-01-2030/05-12-2020 REG	50,000.00	(51,552.50)	(50,000.00)	50,751.00
NGK SPARK PLUG CO NPV	13,552.00	(232,666.77)	(385,829.00)	6,153,756.53
NIBE INDUSTRIER AB SER'B'NPV	29,196.00	(293,363.19)	(3,513.00)	21,368.55
NICE LTD ILS1	292.00	(77,929.59)	(5,587.00)	1,329,533.95
NIDEC CORPORATION NPV	30,100.00	(3,870,181.95)	(23,200.00)	2,740,380.91
NIFCO INC NPV	58,900.00	(2,203,364.26)	(58,900.00)	2,062,126.55
NIHON M&A CENTER HOLDINGS INC	66,700.00	0.00	(80,100.00)	3,685,572.52
NIKE INC 2.85% DUE 03-27-2030	25,000.00	(27,920.50)	(25,000.00)	26,624.00
NIKE INC 3.375% DUE 03-27-2050	75,000.00	(86,788.50)	(1,910,000.00)	2,211,145.20
NIKE INC FIXED 3.25% DUE 03-27-2040	100,000.00	(104,509.00)	(555,000.00)	624,630.30
NINE DRAGONS PAPER HKD0.1	2,868,368.00	(4,084,737.34)	(1,146,000.00)	1,463,356.06
NINGBO JOYSON ELECTR CORP (STOCK 'A'CNY1 (STOCK CONNECT)	241,200.00	(679,105.67)	(631,000.00)	2,144,389.73
NINTENDO CO LTD NPV	20,800.00	(12,096,356.62)	(39,600.00)	22,032,116.91
NIPPON CORPORATION	4,600.00	(67,304.85)	(4,600.00)	67,112.59
NIPPON BUILDING FD REIT	88.00	(543,302.39)	(188.00)	1,172,244.91
NIPPON EXPRESS CO NPV	900.00	(70,883.56)	(900.00)	62,952.64
NIPPON KOEI CO NPV	4,000.00	(124,488.40)	(2,200.00)	62,797.67
NIPPON PAINT HLDGS NPV	11,400.00	(390,971.35)	(11,400.00)	384,998.33
NIPPON STEEL CORP	3,300.00	(53,225.11)	(356,000.00)	6,339,986.34
NIPPON SUISAN NPV	31,600.00	(150,274.11)	(31,600.00)	151,087.17
NIPPON TELEGRAPH & TELEPHONE CORP NPV	106,300.00	(2,949,671.25)	(255,300.00)	6,678,361.37
NIPPON YAKIN KOGYO NPV	4,000.00	(86,272.44)	(4,000.00)	83,765.76
NISOURCE FIN CORP 4.375% 05-15-2047	8,075,000.00	(9,462,490.80)	(6,123,000.00)	7,046,288.68
NISOURCE INC 3.6% DUE 05-01-2030	25,000.00	(28,579.50)	(1,675,000.00)	1,907,502.75
NISSAN MOTOR CO LTD	91,241.00	(448,837.98)	(604,841.00)	3,210,832.27
NISSEI PLASTIC IND NPV	18,900.00	(209,905.62)	(5,700.00)	50,905.26
NITORI HOLDINGS NPV	3,100.00	(631,732.96)	(2,500.00)	448,658.63
NITTO DENKO CORP NPV	2,500.00	(221,427.79)	(2,500.00)	177,402.81
NITTOSEIKO CO LTD NPV	30,000.00	(186,966.51)	(8,600.00)	46,890.28
NKT A/S	24,965.00	(1,238,459.23)	(8,713.00)	399,126.62
NN GROUP N.V. EURO.12	14,443.00	(679,962.42)	(214,539.00)	10,739,273.03
NOBIA AB NPV	26,503.00	(231,530.59)	(63,176.00)	540,048.38
NOBINA AB NPV	42.00	(378.93)	(73,603.00)	675,177.02
NOF CORP NPV	6,000.00	(318,689.19)	(6,000.00)	323,514.16
NOK CORP NPV	82,200.00	(1,027,915.57)	(92,400.00)	1,195,330.81
NOKIA OYJ EURO.06	104,745.00	(492,091.69)	(104,596.00)	538,899.78
NOKIAN RENKAAT OYJ NPV	71.00	(2,611.15)	(9.00)	345.97
NOLATO AB SER'B'NPV	121.00	0.00	(23.00)	135.60
NOMURA CO LTD NPV	54,200.00	(447,598.19)	(48,800.00)	396,062.51
NOMURA HOLDINGS NPV	70,100.00	(299,488.89)	(854,800.00)	4,620,247.21
NOMURA RESEARCH INSTITUTE NPV	10,600.00	(463,425.62)	(33,600.00)	1,126,796.37
NORDEA BANK ABP NPV	1,012,059.00	(10,077,469.50)	(1,010,567.00)	11,739,178.20
NORDIC SEMICONDUCT NOK0.01	80,306.00	(1,485,339.64)	(44,305.00)	1,035,782.55
NORDNET AB NPV	53.00	(888.49)	(341,500.00)	6,202,103.92

(a) Identity of issue, borrower, lessor or similar party & (b) Description of investment including maturity date, rate of interest, collateral or maturity value	(c) Cost of Acquisition Acquired		(d) Proceeds of Disposition Disposed	
	Share/Par	Net Amount	Share/Par	Net Amount
NORFOLK SOUTHN 3.05% DUE 05-15-2050	130,000.00	(126,280.70)	(560,000.00)	156,066.90
NORFOLK SOUTHN 3.4% DUE 11-01-2049	165,000.00	(165,234.30)	(165,000.00)	0.00
NORFOLK SOUTHN CORP 4.15% 02-28-2048	55,000.00	(68,051.50)	(130,000.00)	0.00
NORFOLK SOUTHN CORP SR NT 4.1% 05-15-2121	2,370,000.00	(2,363,766.90)	(670,000.00)	684,411.70
NORFOLK SOUTHN FIXED 4.1% 05-15-2049	2,137,000.00	(2,418,221.24)	(1,674,000.00)	1,399,023.24
NORMA GROUP SE NPV	17.00	(850.03)	(11,883.00)	442,231.40
NORSK HYDRO ASA NOK1.098	12,380.00	(84,756.06)	(166.00)	1,227.85
NORTH HAVEN PRIVATE EQUITY ASIA III TE LP	171,716.00	(171,716.00)	(277,253.00)	277,253.00
NORTHERN STAR RESOURCES LTD	3,216.00	(9,446.41)	(2,682.00)	21,930.49
NORTHERN STS PWR CO MINN 2.6% DUE 06-01-2051 REG	130,000.00	(120,216.20)	(355,000.00)	65,624.30
NORTHERN STS PWR CO MINN 3.6% 09-15-2047	1,500,000.00	(1,614,030.00)	(90,000.00)	104,462.10
NOTREDAME INTERMEDICA PAR SA	22,600.00	(393,447.45)	(371,700.00)	5,964,000.46
NOVA LJUBLJANSKA BA-GDR 144A	16,049.00	(163,187.16)	(39,867.00)	630,575.12
NOVA LTD ILS0.01	16.00	(1,329.14)	(3.00)	280.99
NOVAGOLD RES INC COM	134.00	(1,200.67)	(27.00)	194.45
NOVANT HEALTH INC 2.637% DUE 11-01-2036	255,000.00	(255,000.00)	(255,000.00)	266,923.80
NOVANT HEALTH INC 3.168% DUE 11-01-2051	2,780,000.00	(2,780,000.00)	(2,780,000.00)	3,009,878.20
NOVANT HEALTH INC 3.318% DUE 11-01-2061	2,735,000.00	(2,757,700.00)	(235,000.00)	260,029.85
NOVARTIS AG CHF0.50 (REGD)	145,454.00	(12,692,276.13)	(270,475.00)	24,052,225.20
NOVARTIS CAP CORP 4.4% DUE 05-06-2044	75,000.00	(93,287.25)	(75,000.00)	98,964.00
NOVARTIS CAP CORP FIXED 2.2% DUE 08-14-2030	120,000.00	(127,023.60)	(120,000.00)	120,813.60
NOVATEK MICROELECTRONICS CORP TWD10	90,000.00	(1,697,079.14)	(16,000.00)	285,186.79
NOVO-NORDISK AS DKK0.2 SERIES'B'	336,824.00	(29,228,757.82)	(491,698.00)	41,222,712.29
NOVOZYMES A/S SERIES'B'DKK2 (POST CONSOLIDAT	2,398.00	(153,795.86)	(3,299.00)	247,015.01
NRG ENERGY INC SR NT 144A 3.875% 02-15-2032	2,106,000.00	(2,106,000.00)	(590,000.00)	583,362.50
NTN CORP NPV	106,200.00	(271,509.71)	(293,800.00)	715,578.92
NUSTAR LOGISTICS L P 5.75% DUE 10-01-2025 BEO	117,000.00	(125,482.50)	(450,000.00)	481,734.00
NUTRIEN LTD 5.625% 12-01-2040	2,000,000.00	(2,620,860.00)	(2,000,000.00)	2,812,840.00
NUTRIEN LTD COM NPV	489.00	(28,220.94)	(33,768.00)	2,060,708.94
NUTRIEN LTD FIXED 4.125% DUE 03-15-2035	2,835,000.00	(3,158,955.45)	(60,000.00)	69,805.20
NVIDIA CORP 3.5% DUE 04-01-2050	1,420,000.00	(1,529,149.50)	(1,520,000.00)	1,750,766.40
NVIDIA CORP FIXED 2.85% DUE 04-01-2030	25,000.00	(27,759.75)	(25,000.00)	26,680.50
OBIC BUSINESS CONS NPV	9,100.00	(514,055.72)	(16,700.00)	909,405.04
OBIC CO LTD NPV	3,900.00	(742,558.55)	(27,855.00)	5,288,300.50
OC OERLIKON CORP CHF1 (REGD)	84,382.00	(894,271.55)	(14,535.00)	167,296.38
OCADO GROUP PLC ORD GBP0.02	5,295.00	(159,973.42)	(51,816.00)	1,461,617.56
OCCIDENTAL PETE 6.125% DUE 01-01-2031	1,269,000.00	(1,473,833.75)	(295,000.00)	334,087.50
OCCIDENTAL PETE CORP SR NT 6.6% 03-15-2046	312,000.00	(332,445.36)	(200,000.00)	227,000.00
OCCIDENTAL PETE FIXED 2.9% DUE 08-15-2024	916,000.00	(905,374.40)	(3,197,000.00)	3,239,510.00
OCCIDENTAL PETE FIXED 4.5% DUE 07-15-2044	134,000.00	(141,705.00)	(1,650,000.00)	1,505,625.00
OCCIDENTAL PETE FIXED 7.875% DUE 09-15-2031	485,000.00	(571,815.00)	(1,340,000.00)	1,638,150.00
OCCIDENTAL PETROLEUM CORP 4.4% 08-15-2049	5,976,000.00	(6,046,065.00)	(350,000.00)	354,375.00
OCEANAGOLD CORP COM NPV	1,523.00	(2,758.93)	(1,158.00)	1,971.46
OCEANIA HEALTHCARE NPV	436.00	(425.78)	(114.00)	103.63
OCI N.V. EURO0.02	18,760.00	(462,472.74)	(79,454.00)	1,818,669.04
ODAKYU ELEC RLWY NPV	12,200.00	(394,934.62)	(16,600.00)	409,910.87
OI SA COM NPV	3,319,800.00	(1,225,927.26)	(9,493,800.00)	2,572,139.97
OIL SEARCH LTD NPV	1,022.00	(3,427.68)	(1,022.00)	0.00
OILES CORPORATION NPV	29,200.00	(461,624.73)	(29,200.00)	428,322.35
OKUMA CORPORATION NPV	7,800.00	(466,778.91)	(7,800.00)	404,030.29
OLAM INTERNATIONAL LTD NPV	400.00	(464.24)	(100.00)	129.38
OLD REP INTL CORP SR NT 3.85% 06-11-2051	2,293,000.00	(2,334,514.32)	(2,293,000.00)	2,458,034.29
OLYMPUS CORP NPV	200,000.00	(4,416,727.41)	(8,300.00)	168,864.62
OMEGA HEALTHCARE INVS INC REIT	35,542.00	(1,053,659.43)	(17,736.00)	299.47
OMRON CORP NPV	2,900.00	(259,810.64)	(2,900.00)	231,142.39
OMV AG NPV	1,521.00	(91,165.51)	(10.00)	546.82
ONCOCLINICAS BRASI COM NPV	254,100.00	(964,351.21)	(254,100.00)	777,454.63
ONCOPEPTIDES AB NPV	31.00	(137.16)	(31.00)	31.76
ONEOK INC NEW 3.1% 03-15-2030	25,000.00	(26,632.50)	(1,131,000.00)	1,182,747.25
ONEOK INC NEW 6.35% DUE 01-15-2031 REG	723,000.00	(930,970.95)	(723,000.00)	901,689.45
ONEOK INC NEW FIXED 4.5% DUE 03-15-2050	2,260,000.00	(2,341,615.20)	(390,000.00)	441,589.20
ONEOK PARTNERS L P 6.65% DUE 10-01-2036	3,758,000.00	(4,777,641.45)	(1,317,000.00)	1,794,646.25
ONEX CORP SUB-VTG NPV	42.00	(2,370.03)	(5.00)	376.04
OPEN TEXT CO COM NPV	10,138.00	(465,754.07)	(6.00)	309.70
OPTEX GROUP COMPAN NPV	52,900.00	(928,491.28)	(16,600.00)	245,084.02
OPTIM CORPORATION NPV	4,700.00	(129,232.54)	(4,700.00)	126,137.38
ORACLE CORP 3.6% DUE 04-01-2050 REG	6,912,000.00	(7,095,922.85)	(460,000.00)	504,933.60
ORACLE CORP 3.9% DUE 05-15-2035	155,000.00	(167,900.80)	(155,000.00)	0.00
ORACLE CORP 3.95% DUE 03-25-2051	13,220,000.00	(13,596,216.50)	(9,915,000.00)	9,902,362.05
ORACLE CORP 4% 11-15-2047	8,986,000.00	(9,645,877.47)	(1,780,000.00)	0.00
ORACLE CORP 4.3% DUE 07-08-2034	185,000.00	(208,459.85)	(185,000.00)	211,356.95
ORACLE CORP 4.375% DUE 05-15-2055	220,000.00	(243,164.55)	(2,525,000.00)	170,973.60

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	Share/Par	Net Amount	Share/Par	Net Amount
ORACLE CORP 6.125% DUE 07-08-2039	85,000.00	(113,219.15)	(85,000.00)	119,126.65
ORACLE CORP FIXED 2.95% DUE 04-01-2030	155,000.00	(170,984.10)	(155,000.00)	164,117.50
ORACLE CORP FIXED 3.65% DUE 03-25-2041	2,624,000.00	(2,619,698.82)	(2,624,000.00)	2,700,145.19
ORACLE CORP FIXED 3.85% DUE 04-01-2060	170,000.00	(176,857.80)	(830,000.00)	76,893.00
ORACLE CORP FIXED 4.1% DUE 03-25-2061	14,370,000.00	(15,484,450.75)	(4,303,000.00)	4,691,619.63
ORANGE EUR4	165,462.00	(1,720,917.68)	(100.00)	1,135.89
ORBIMED ISREAL PARTNERS II LP	5,229,765.00	(5,229,765.00)	(20,382,988.00)	18,689,571.25
ORICA LIMITED NPV	209.00	(2,372.98)	(16.00)	155.77
ORIENT O/SEAS INTL USD0.10	465,466.00	(6,481,012.92)	(229,093.00)	4,277,394.53
ORIENTAL LAND CO LTD NPV	30,800.00	(5,018,906.20)	(32,520.00)	4,823,763.86
ORIGIN ENERGY LTD NPV	177,462.00	(649,505.74)	(92.00)	329.75
ORION CORPORATION SER'B'NPV	2,723.00	(117,402.31)	(11,553.00)	503,675.95
ORKLA ASA NOK1.25	484.00	(4,780.92)	(147.00)	1,387.26
OROCOBRE LTD NPV	9,704.00	(65,439.04)	(9,704.00)	67,874.82
ORORA LTD NPV	506.00	(976.50)	(73,047.00)	160,717.12
ORPEA EUR1.25	28.00	(3,904.09)	(59,106.00)	7,413,685.89
ORRON ENERGY AB	2,131.00	(77,163.57)	(6.00)	227.69
ORSTED A/S	36,152.00	(5,250,283.56)	(55,617.00)	8,192,039.38
OSB GROUP PLC ORD GBP 0.0100	237.00	(1,389.41)	(26.00)	175.83
OTC CASH COLLATERAL PAYABLE TO TORANTO DOMINION USDOMINION US	260,000.00	(260,000.00)	(260,000.00)	260,000.00
OTC DER CASH COLL PAY TO BARCLAYS	120,000.00	(120,000.00)	(120,000.00)	120,000.00
OTC DER CASH COLL REC FROM BARCLAYS	160,000.00	(160,000.00)	(160,000.00)	160,000.00
OTC DERIVATIVE CASH COLL PAY TO BNP PARIBAS	2,180,000.00	(2,180,000.00)	(2,310,000.00)	2,310,000.00
OTC DERIVATIVE CASH COLL PAY TO CITIBANK	1,280,000.00	(1,280,000.00)	(1,280,000.00)	1,280,000.00
OTC DERIVATIVE CASH COLL PAY TO GOLDMAN SACHS	140,000.00	(140,000.00)	(320,000.00)	320,000.00
OTC DERIVATIVE CASH COLL PAYABLE TO MORGAN STANLEY.	1,290,000.00	(1,290,000.00)	(1,240,000.00)	1,240,000.00
OTC DERIVATIVE CASH COLL RECEIVABLE FROM MORGAN STANLEY.	1,020,000.00	(1,020,000.00)	(1,020,000.00)	1,020,000.00
OTC DERIVATIVE CASH COLL RECEIVABLE FROMBK OF AMER	845,000.00	(845,000.00)	(365,000.00)	365,000.00
OTC DERIVATIVE CASH COLL RECEIVABLE FROMBNP PARIBAS	1,300,000.00	(1,300,000.00)	(1,300,000.00)	1,300,000.00
OTC DERIVATIVE CASH COLL RECEIVABLE FROMCITIBANK	3,780,000.00	(3,780,000.00)	(3,110,000.00)	3,110,000.00
OTC DERIVATIVE CASH COLL RECEIVABLE FROMHSBC	130,000.00	(130,000.00)	(130,000.00)	130,000.00
OTC DERIVATIVE CASH COLL RECEIVABLE FROMRBC	160,000.00	(160,000.00)	(160,000.00)	160,000.00
OTC DERIVATIVE CASH COLL RECEIVABLE FROMRBS GREENWICH	270,000.00	(270,000.00)	(270,000.00)	270,000.00
OTC DERIVATIVE CASH COLLATERAL RECEIVABLE FROM JP MORGAN CHASE BANK NA	1,410,000.00	(1,410,000.00)	(1,390,000.00)	1,390,000.00
OTC DERIVATIVE CASH COLLATERAL RECEIVABLE FROM STANDARD CHARTERED	980,000.00	(980,000.00)	(920,000.00)	920,000.00
OTC DERIVATIVE CASH COLLATERAL RECEIVABLE FROM USD GSAMUS33	210,000.00	(210,000.00)	(230,000.00)	210,000.00
OTC DERIVATIVE CASH COLLATERAL PAYABLE TO JP MORGAN CHASE BANK NA	1,620,000.00	(1,620,000.00)	(1,620,000.00)	1,620,000.00
OTC DERIVATIVE CASH COLLATERAL PAYABLE TO STANDARD CHARTERED	1,380,000.00	(1,380,000.00)	(1,380,000.00)	1,380,000.00
OTC DERIVATIVE CASH COLLATERAL PAYABLE TO STANDARD CHARTERED BANK	2,590,000.00	(2,590,000.00)	(4,500,000.00)	4,500,000.00
OTC DERIVATIVE CASH COLLATERAL PAYABLE TO MORGAN STANLEY	1,476,000.00	(1,476,000.00)	(1,476,000.00)	1,476,000.00
OTC DERIVATIVE CASH COLLATERAL RECEIVABLE FROM MS COLMSUSDO	43,529,720.00	(43,529,720.00)	(43,429,720.00)	43,429,720.00
OTC PAYABLE TO TORONTO DOMINION BANK NEWYORK 31 DEC 2050	150,000.00	(150,000.00)	(420,000.00)	420,000.00
OTE(HELLENIC TLCM) EUR2.83(CR)	23,878.00	(357,968.33)	(125,526.00)	2,126,823.29
OTP BANK NYRT HUF100	26,272.00	(1,357,792.59)	(50,954.00)	2,684,197.77
OUTFRONT MEDIA INC COM	103,815.00	(2,618,212.88)	(8,316.00)	201,978.43
OVERSEA-CHINESE BANKING CORPORATION SGD0.5	2,700.00	(21,860.79)	(1,300.00)	11,020.92
OWENS CORNING NEW 4.3% DUE 07-15-2047	167,000.00	(183,224.05)	(3,233,000.00)	3,769,404.75
OXLEY HOLDINGS LTD NPV	400.00	(70.52)	(400.00)	54.90
OYO CORP NPV	9,100.00	(114,715.49)	(20,500.00)	247,369.17
OZ MINERALS LTD COMSTK	168.00	(2,575.60)	(16.00)	312.91
OZON HLDGS PLC SPN ADS EACH REP 1 ORD SHS	5,520.00	209,682.47		
P/F BAKKAFROST DKK1	33,965.00	(2,282,240.84)	(58,152.00)	4,779,189.13
P2 BRASIL PRIVATE INFRASTRUCTURE FUND IILP	377,644.10	(377,644.10)	(23,942.51)	23,942.51
PAC GAS & ELEC CO 3.5% DUE 08-01-2050	115,000.00	(109,207.45)	(3,650,000.00)	3,024,613.50
PAC GAS & ELEC CO FIXED 4.5% DUE 07-01-2040	1,810,000.00	(1,930,229.40)	(625,000.00)	0.00
PAC GAS & ELEC CO FIXED 4.95% DUE 07-01-2050	10,880,000.00	(11,428,635.35)	(160,000.00)	171,570.00
PACIFIC GAS & ELEC CO 3.95% 12-01-2047	2,934,000.00	(2,743,827.91)	(495,000.00)	0.00
PACIFIC GAS & ELEC CO 4.75% DUE 02-15-2044	75,000.00	(81,635.25)	(75,000.00)	75,162.00
PACIFICORP 4.15% 02-15-2050	4,194,000.00	(4,897,223.81)	(2,285,000.00)	2,746,485.60
PACIFICORP FIXED 3.3% DUE 03-15-2051	3,355,000.00	(3,471,847.10)	(5,990,000.00)	6,178,326.70
PAGEGROUP PLC ORD GBP0.01	192,918.00	(1,500,925.55)	(82,891.00)	604,285.31
PAN AMER SILVER COM NPV	112.00	(3,329.20)	(10.00)	267.82
PAN OCEAN CO LTD	75,076.00	(451,447.44)	(75,076.00)	444,521.86
PAN PACIFIC INTERNATIONAL HOLDINGS CORP	92,700.00	(1,950,166.55)	(233,300.00)	4,876,011.15
PANASONIC HOLDINGS CORP NPV	107,700.00	(1,208,944.98)	(566,400.00)	7,203,427.50
PANCANADIAN PETE 7.2% DUE 11-01-2031	254,000.00	(317,754.00)	(319,000.00)	432,245.00
PANDORA A/S DKK0.01	57.00	(5,633.48)	(13,640.00)	1,439,058.39
PARAGON BANKING GR ORD GBP1	136.00	(915.71)	(17.00)	120.52
PARAMOUNT GROUP INC COM	3,720.00	(34,480.88)	(3,653.00)	33,351.40
PAREX RESOURCES IN COM NPV	74.00	(1,193.03)	(13.00)	218.69
PARK HOTELS & RESORTS INC COM	63,181.00	(1,207,161.55)	(13,683.00)	253,210.21
PARKER-HANNIFIN CORP 4.0% DUE 06-14-2049	825,000.00	(997,722.00)	(895,000.00)	1,063,582.20

(a) Identity of issue, borrower, lessor or similar party & (b) Description of investment including maturity date, rate of interest, collateral or maturity value	(c) Cost of Acquisition		(d) Proceeds of Disposition	
	Share/Par	Net Amount	Share/Par	Net Amount
PARKLAND CORP. COM NPV	79.00	(2,549.46)	(6.00)	158.09
PARTNERS GROUP HLG CHF0.01 (REGD)	48.00	(74,710.50)	(6,845.00)	10,136,546.27
PARTNERS HEALTHCARE SYS INC 3.342% DUE 07-01-2060	60,000.00	(65,836.80)	(2,390,000.00)	2,483,307.80
PAX GLOBAL TECHNOLOGY LIMITED COMSTK	294,000.00	(313,521.85)	(294,000.00)	217,081.68
PAYPAL HLDGS INC FIXED 3.25% DUE 06-01-2050	95,000.00	(96,474.40)	(1,160,000.00)	1,287,878.40
PDC ENERGY INC 5.75% 05-15-2026	270,000.00	(280,330.20)	(1,445,000.00)	1,500,012.50
PEAB AB SER'B'NPV	98.00	(1,156.05)	(11.00)	130.25
PEARLABYSS CORP DUMMY LINE	6,040.00	241,729.05	(6,040.00)	0.00
PEARLABYSS CORP KRW100	6,418.00	127,041.86	(4,445.00)	182,254.86
PEARSON ORD GBP0.25	11,392.00	(120,096.50)	(74,276.00)	841,649.15
PEBBLEBROOK HOTEL TR COM STK	141,995.00	(3,564,568.34)	(73,401.00)	1,752,718.72
PEMBINA PIPELINE CORPORATION COMMON STOCK	290.00	(8,021.19)	(30.00)	975.95
PENNYMAC MTG INVT TR COM REIT	38.00	(657.59)	(6.00)	119.18
PEPCO GROUP NV COMSTK	230,461.00	(2,600,371.37)	(129,779.00)	1,681,118.39
PEPSICO INC 2.875% DUE 10-15-2049	3,219,000.00	(3,150,114.48)	(1,731,000.00)	1,852,317.11
PEPSICO INC 3.45% DUE 10-06-2046	5,440,000.00	(5,929,703.20)	(7,350,000.00)	8,209,582.50
PEPSICO INC 3.625% DUE 03-19-2050	1,290,000.00	(1,451,821.05)	(1,635,000.00)	1,935,072.95
PEPSICO INC 4% DUE 05-02-2047	95,000.00	(118,967.55)	(95,000.00)	118,548.60
PERATON CORP. TERM B LOAN (FIRST LIEN) DUE 02-01-2028 BEO	514,191.69	(511,630.48)	(514,191.69)	515,454.59
PERENNIAL ENERGY H HKD0.01	85,000.00	(176,871.76)	(85,000.00)	29,655.56
PERKINELMER INC SR NT 3.625% 03-15-2051	3,195,000.00	(3,257,229.05)	(1,925,000.00)	2,037,400.75
PERNOD RICARD NPV EUR 1.55	27,419.00	(5,533,809.51)	(89,386.00)	18,292,210.16
PERPETUAL LIMITED NPV	4,374.00	(120,520.19)	(4,345.00)	108,869.67
PERSEUS MINING LTD NPV	3,302.00	(3,040.72)	(2,686.00)	2,369.24
PERSIMMON ORD GBP0.10	170.00	(6,333.31)	(23.00)	886.70
PERSOL HOLDINGS CO NPV	1,700.00	(49,079.20)	(42,800.00)	880,411.60
PETRO-CDA 5.95% DUE 05-15-2035	425,000.00	(545,292.00)	(260,000.00)	346,673.60
PETROL BRASILEIROS COM NPV	729,200.00	(3,828,752.87)	(82,800.00)	416,644.00
PETROL BRASILEIROS PRF NPV	725,700.00	(3,544,894.23)	(188,700.00)	822,557.22
PETS AT HOME GROUP ORD GBP0.01	267.00	(1,482.21)	(23.00)	149.99
PEUGEOT SA EUR1	7,269.00	(205,459.72)	(22,679.00)	0.00
PFIZER INC 2.7% DUE 05-28-2050	7,470,000.00	(6,991,254.27)	(3,175,000.00)	3,247,586.45
PFIZER INC 4% DUE 03-15-2049	700,000.00	(814,792.00)	(200,000.00)	0.00
PGIM CLASS A TRANCHE J-N SHARES-SERIES 1/2021	309,990.80	(309,990,795.84)	(309,990.80)	299,339,118.65
PHARMA MAR EURO.6 POST CONSOLIDATION	8.00	(854.39)	(1,397.00)	178,908.09
PHARMARON BEIJING A CNY1 (STOCK CONNECT)	308,000.00	(6,425,306.57)	(251,200.00)	7,158,883.59
PHARMARON BEIJING CO LTD 144A	143,335.00	(2,630,828.72)	(215,790.00)	4,714,263.53
PHILIP MORRIS INTL 4.25% DUE 11-10-2044	135,000.00	(157,365.45)	(915,000.00)	1,082,827.95
PHILLIPS 66 2.15% 12-15-2030	170,000.00	(169,908.20)	(1,792,000.00)	1,701,578.39
PHILLIPS 66 4.9% DUE 10-01-2046	1,100,000.00	(1,211,573.00)	(55,000.00)	65,173.90
PHILLIPS 66 5.875 DUE 05-01-2042	80,000.00	(107,351.20)	(80,000.00)	111,654.40
PHOENIX HLDGS LTD ILS1	80.00	(642.02)	(8.00)	100.13
PHYSICIANS RLTY TR COM	32,341.00	(573,105.83)	(16,140.00)	169.59
PI INDUSTRIES INR1	14,983.00	(520,309.26)	(48,508.00)	1,730,287.63
PIAGGIO NPV	78.00	(302.15)	(10,972.00)	36,809.18
PIDILITE INDUSTRIE INR1(POST SUBDIVISION)	1,974.00	(64,213.80)	(14,023.00)	386,646.06
PIEDMONT OFFICE REALTY TRU-A	48.00	(793.20)	(7.00)	135.75
PIEDMONT OPER FIXED 3.15% DUE 08-15-2030	510,000.00	(507,207.65)	(2,443,000.00)	2,438,163.63
PIGEON CORP NPV	9,100.00	(363,632.25)	(40,600.00)	1,070,410.16
PILBARA MINERALS NPV	1,196.00	(1,234.81)	(133.00)	249.70
PILGRIMS PRIDE CORP NEW SUSTAINABILITY LKD SR NT 4.25% 04-15-2031	3,385,000.00	(3,361,536.73)	(540,000.00)	579,825.00
PING AN INSURANCE GROUP H CNY1	157,682.00	(1,601,721.13)	(1,202,774.00)	10,882,933.46
PING AN INSURANCE(GROUP)CO.OF CHINA (STOCK CONNECT)	434,400.00	(4,661,666.76)	(434,400.00)	3,593,880.80
PINGDINGSHAN TIANAN COAL-A (STOCK CONNECT)	664,800.00	(765,093.02)	(821,400.00)	815,253.76
PIRAMAL ENTERPRISES INR2	96,837.00	(2,196,858.56)	(65,102.00)	2,242,690.73
PIRELLI & C SPA NPV	528.00	(2,820.03)	(364.00)	2,056.77
PLAID INC NPV	11,500.00	(473,603.86)	(11,500.00)	317,097.20
PLAINS ALL AMERN 4.3% DUE 01-31-2043	607,000.00	(564,618.22)	(185,000.00)	181,912.35
PLAINS ALL AMERN 4.7 DUE 06-15-2044	3,080,000.00	(2,988,954.90)	(915,000.00)	981,419.85
PLAINS ALL AMERN 6.65% DUE 01-15-2037	3,225,000.00	(3,823,730.52)	(120,000.00)	146,490.00
PLAINS ALL AMERN PIPELN L P/PAA 4.9% 02-15-2045	1,490,000.00	(1,483,973.20)	(140,000.00)	152,279.40
PLATINUM EQUITY CAPITAL PARTNERS IV LP	4,292,308.00	(4,292,308.00)	(60,896,603.25)	84,504,859.55
PLUS500 LTD ORD ILS0.01 (DI)	84,064.00	(1,577,835.57)	(136,153.00)	2,490,540.15
PNC FINL SVCS GROUP INC SR NT FIXED / FLTG RATE 2.307% 04-23-2032	505,000.00	(505,000.00)	(505,000.00)	0.00
POLA ORBIS HLDG IN NPV	27,200.00	(714,010.22)	(27,200.00)	660,567.57
POLYMETAL INTL PLC SHS	133,215.00	(3,084,925.60)	(411,534.00)	8,694,937.29
POLYPEPTIDE GROUP CHF0.01	10,634.00	(1,345,418.77)	(3,833.00)	417,393.13
PONOI CAPITAL II, LP	3,395,000.00	(3,395,000.00)	(2,453,998.00)	2,453,998.00
POONGSAN CORP KRW5000	1,614.00	(55,591.13)	(1,614.00)	42,706.70
PORSCHE AUTO HL SE NON VTG PRF NPV	29,114.00	(2,561,463.49)	(59,778.00)	6,082,474.48
POSCO HOLDINGS INC	10,379.00	(2,807,842.52)	(27,025.00)	7,668,590.61
POSTAL SAVINGS BANK OF CHINA (LOCAL 1658)	226,000.00	(177,353.16)	(1,074,000.00)	714,476.21

(a) Identity of issue, borrower, lessor or similar party & (b) Description of investment including maturity date, rate of interest, collateral or maturity value	(c) Cost of Acquisition Acquired		(d) Proceeds of Disposition Disposed	
	Share/Par	Net Amount	Share/Par	Net Amount
POSTE ITALIANE SPA NPV	192,990.00	(2,419,721.18)	(433,681.00)	5,864,058.72
POTLATCHDELTIC CORPORATION	23,162.00	(1,173,742.84)	(43,135.00)	2,144,168.73
POWER ASSETS HLDGS NPV	1,000.00	(5,298.59)	(400.00)	2,500.09
POWER CORP CANADA SUB-VTG NPV	369.00	(9,708.09)	(100.00)	2,322.92
POWER GRID CORP INR10	40,799.67	80,237.38	(226,502.67)	585,966.65
POWER GRID CORP NPV	40,799.67	80,237.38	(40,799.67)	0.00
POWERCHIP SEMICONDUCTOR TWD10	615,000.00	(1,574,450.04)	(615,000.00)	1,397,656.88
POWERLONG REAL EST HKD0.01	188,000.00	(192,604.51)	(188,000.00)	128,509.71
POWSZECHNY ZAKLAD UBEZPIECZE	27,903.00	(274,709.13)	(12,335.00)	123,051.91
PPC II	14,389,554.00	(14,389,554.00)	(67,975,777.00)	72,067,043.76
PPL CAP FDG INC 5% DUE 03-15-2044	105,000.00	(132,511.05)	(105,000.00)	130,843.65
PRAIRIESKY ROYALTY COM NPV	113.00	(979.74)	(16.00)	171.24
PRAXAIR INC 3.55% DUE 11-07-2042	65,000.00	(75,490.35)	(65,000.00)	76,969.10
PRECINCT PROPRTIE UNITS NPV	782.00	(874.57)	(202.00)	228.50
PREMIER INVS NPV	47.00	(866.26)	(5.00)	110.94
PRESIDIO HLDGS INC 8.25% DUE 02-01-2028	670,000.00	(733,650.00)	(910,000.00)	974,612.50
PRESSANCE CORPORAT NPV	50,800.00	(854,607.04)	(50,800.00)	754,880.14
PRETIUM RES INC COM NPV	97.00	(1,024.96)	(8.00)	108.53
PRIM HLTH PROPS ORD GBP0.125	700.00	(1,417.59)	(67.00)	133.90
PRIMAVERA CAPITAL (CAYMAN) FUND L.P.	257,398.78	(257,398.78)	(4,970,708.50)	4,970,708.50
PRIMAVERA CAPITAL FUND II LP	1,360,650.10	(1,360,650.10)	(2,821,127.57)	2,821,127.57
PRIMAVERA CAPITAL FUND III LP	24,361,274.55	(24,361,274.55)	(9,918,765.49)	9,918,765.49
PROCTER & GAMBLE CO 1.95% DUE 04-23-2031BEO	205,000.00	(204,259.95)	(205,000.00)	65,052.65
PROGRESSIVE CORP 3.95% DUE 03-26-2050	959,000.00	(1,154,075.53)	(680,000.00)	191,061.00
PROGRESSIVE CORP 4.2% DUE 03-15-2048	50,000.00	(60,274.50)	(50,000.00)	64,125.00
PROGRESSIVE CORP OH 4.125% DUE 04-15-2047 REG	235,000.00	(298,411.05)	(420,000.00)	0.00
PROJECT ALPHA INTERMEDIATE HOLDING FLTG RT TBL 04-26-2024	314,787.30	311,644.37	(3,147.88)	3,147.88
PROLOGIS INC COM	280,468.00	(34,633,807.35)	(82,408.00)	3,597,072.17
PROLOGIS LP 3.0% DUE 04-15-2050	115,000.00	(114,822.90)	(1,995,000.00)	0.00
PROMOTORA DE INFORMACIONES(PRISA) EUR3.00	106.00	(98.38)	(106.00)	60.50
PROSIEBENSAT.1 MEDIA SE NPV	13,185.00	(257,464.75)	(13,106.00)	277,886.17
PROSUS N.V. EURO0.05	46,596.71	(2,159,872.93)	(210,298.71)	21,375,280.58
PROTECTOR FORS ASA NOK1	6,274.00	(65,148.33)	(1,665.00)	17,829.96
PROTO CORPORATION NPV	36,900.00	(396,762.29)	(50,700.00)	634,275.35
PROXIMUS	17,127.00	(347,758.23)	(48,958.00)	961,532.37
PRUDENTIAL FINL 3.905% DUE 12-07-2047	390,000.00	(458,218.80)	(705,000.00)	411,219.30
PRUDENTIAL GBP0.05	452,679.00	(8,666,210.99)	(1,228,628.00)	24,575,706.92
PRYSMIAN SPA EURO.10	129.00	(4,416.73)	(8.00)	297.55
PSP SWISS PROPERTY CHF0.10 (REGD)	23.00	(3,024.83)	(21,763.00)	2,647,756.93
PTT EXPLORTN & PRD THB1(NVDR)	898,100.00	(3,360,560.72)	(221,600.00)	781,290.09
PUB STORAGE COM	55,561.00	(15,644,798.14)	(94,896.00)	24,287,913.56
PUB SVC ELEC GAS FIXED 2.05% DUE 08-01-2050	80,000.00	(69,446.40)	(150,000.00)	0.00
PUBLIC SERVICE CO OF COLORADO 1.875% DUE06-15-2031 BEO	210,000.00	(208,599.30)	(210,000.00)	0.00
PUBLIC SERVICE ELECTRIC 4.05% DUE 05-01-2048	2,000,000.00	(2,372,640.00)	(145,000.00)	0.00
PUBLIC SVC ELEC GAS CO SECD MEDIUM TERM 3.2% DUE 08-01-2049	857,000.00	(888,552.32)	(1,070,000.00)	0.00
PUBLICIS GROUPE SA EURO.40	99,361.00	(5,786,338.85)	(242,635.00)	15,203,732.59
PUGET SOUND ENERGY FIXED 3.25% DUE 09-15-2049	140,000.00	(155,113.00)	(215,000.00)	0.00
PUGET SOUND ENERGY FIXED 4.223% DUE 06-15-2048	2,455,000.00	(2,897,703.15)	(85,000.00)	106,646.95
PUMA SE NPV	52.00	(5,651.11)	(2.00)	239.03
PUSHPAY HOLDINGS NPV	620.00	(650.41)	(160.00)	145.44
PUT BONDOPT CHASUS33 08/12/2021 G2SF 2.5% 08/19/20 102.234375 3175SR198	1,600,000.00	0.00	(1,600,000.00)	5,125.01
PUT BONDOPT CHASUS33 10/14/2021 G2SF 2.5% 10/21/20 102.429687 3175455HO	8,000,000.00	0.00	(8,000,000.00)	16,250.00
PUT BONDOPT CHASUS33 12/06/2021 FNCL 3% 12/13/21 103.988281 3175525O1	400,000.00	0.00	(400,000.00)	687.50
PUT BONDOPT CHASUS33 12/06/2021 FNCL 3% 12/13/21 104.21875 3175514Q9	500,000.00	0.00	(500,000.00)	664.06
PUT FXO CITIUS33 01/12/2021 EUR/CHF 1.067 European 3175OILS4	715,000.00	0.00	(715,000.00)	3,046.92
PUT IXO BOFAUS3N 10/29/2021 STANDARD AND POOR' 4100 SPXW211029P0410000	200,000.00	0.00	(250,000.00)	7,462,500.00
PUT IXO BOFAUS3N 10/29/2021 STANDARD AND POOR' 4300 SPXW211029P0430000	250,000.00	(12,525,000.00)	(200,000.00)	0.00
PUT IXO MSLNGB2X 08/20/2021 STANDARD AND POOR' 3600 SPX210820P03600000	330,000.00	0.00	(330,000.00)	16,346,000.00
PUT IXO MSLNGB2X 08/20/2021 STANDARD AND POOR' 3800 SPX210820P03800000	330,000.00	(24,732,200.00)	(330,000.00)	0.00
PUT IXO MSLNGB2X 08/31/2021 STANDARD AND POOR' 3700 SPX210831P03700000	230,000.00	0.00	(230,000.00)	7,347,000.00
PUT IXO MSLNGB2X 08/31/2021 STANDARD AND POOR' 3800 SPX210831P03800000	100,000.00	(4,300,000.00)	(100,000.00)	0.00
PUT IXO MSLNGB2X 08/31/2021 STANDARD AND POOR' 3900 SPX210831P03900000	130,000.00	(7,150,000.00)	(130,000.00)	0.00
PUT IXO UBSWGB2L 12/17/2021 STANDARD AND POOR' 4000 SPXW211217P0400000	300,000.00	0.00	(300,000.00)	7,800,000.00
PUT IXO UBSWGB2L 12/17/2021 STANDARD AND POOR' 4100 SPXW211217P0410000	300,000.00	0.00	(300,000.00)	8,100,690.00
PUT IXO UBSWGB2L 12/17/2021 STANDARD AND POOR' 4200 SPXW211217P0420000	300,000.00	(13,851,000.00)	(300,000.00)	0.00
PUT IXO UBSWGB2L 12/17/2021 STANDARD AND POOR' 4300 SPXW211217P0430000	300,000.00	(14,296,440.00)	(300,000.00)	0.00
PUT SWO USD BNPAFRPP P 1.235% / R 3MLIBOR 317U423Z4 10/29/2021	8,100,000.00	0.00	(8,100,000.00)	9,618.75
PUT SWO USD BNPAFRPP P 1.494% / R 3MLIBOR 317U492Z0 11/08/2021	1,800,000.00	0.00	(1,800,000.00)	3,780.00
PUT SWO USD BNPAFRPP P 1.843% / R 3MLIBOR 317U239Z8 10/13/2021	3,200,000.00	0.00	(3,200,000.00)	17,944.00
PUT SWO USD BNPAFRPP P 1.96% / R 3MLIBOR 317U731Z1 12/01/2021	1,700,000.00	0.00	(1,700,000.00)	13,047.50
PUT SWO USD CITIUS33 P 1.95% / R 3MLIBOR 317U709Z9 11/29/2021	1,300,000.00	0.00	(1,300,000.00)	10,432.50
PUT SWO USD MSCSUS33 P 1.79% / R 3MLIBOR 317U321Z7 10/20/2021	1,700,000.00	0.00	(1,700,000.00)	11,985.00

(a) Identity of issue, borrower, lessor or similar party & (b) Description of investment including maturity date, rate of interest, collateral or maturity value	(c) Cost of Acquisition		(d) Proceeds of Disposition	
	Acquired	Net Amount	Disposed	Net Amount
Share/Par			Share/Par	
PUT SWO USD MSCSUS33 P 1.805% / R 3MLIBOR 317U801Z6 12/09/2021	1,300,000.00	0.00	(1,300,000.00)	10,432.50
PUT SWO USD MSCSUS33 P 1.925% / R 3MLIBOR 317U962Z1 12/29/2021	3,200,000.00	0.00	(3,200,000.00)	27,680.00
PUT SWO USD MSCSUS33 P 1.958% / R 3MLIBOR 317U564Z3 11/15/2021	2,900,000.00	0.00	(2,900,000.00)	20,662.50
PUT SWO USD MSCSUS33 P 2.01% / R 3MLIBOR 317U845Z4 12/15/2021	2,500,000.00	0.00	(2,500,000.00)	22,937.50
PUT SWO USD MSCSUS33 P 2.11% / R 3MLIBOR 317U510Z8 11/08/2021	2,900,000.00	0.00	(2,900,000.00)	22,765.00
PUT SWO_CDX BNPAFRPP 04/21/2021 CDX.NA.IG.35 3175EM806	2,500,000.00	0.00	(2,500,000.00)	1,530.00
PVPTL BAYER US FIN II LLC 4.625% 06-25-2038	2,385,000.00	(2,885,645.45)	(205,000.00)	0.00
PVPTL CCO HLDGS LLC / CCO HLDGS CAP CORP 5.125% DUE 05-01-2027	770,000.00	(812,303.80)	(692,000.00)	724,870.00
PVPTL DELTA AIR LINES/SKYMILES 4.75% DUE 10-20-2028	1,100,000.00	(1,226,500.00)	(1,325,000.00)	1,464,125.00
PVPTL DORNOCH DEBT MERGER SUB INC 6.625% 10-15-2029	695,000.00	(695,000.00)	(695,000.00)	686,312.50
PVPTL EQM MIDSTREAM PARTNERS L P 4.75% 01-15-2031	1,936,000.00	(1,939,136.25)	(180,000.00)	187,200.00
PVPTL STARFRUIT US/STAR FI BV 8.0% 10-01-2026	384,000.00	(409,359.36)	(1,105,000.00)	1,170,526.50
PVPTL LSEGA FINANCING PLC 3.2% 04-06-2041	4,749,000.00	(4,746,416.98)	(1,649,000.00)	1,769,843.25
PVTPL REALOGY GROUP LLC/REALOGY CO-ISSUER CO 5.75% DUE 01-15-2029	2,719,000.00	(2,744,380.00)	(184,000.00)	185,322.96
PVTPL &&& HA MUNI RECEIVABLES-BKD NT SER B LOCKHEED MARTIN ONLY 3.22% 03-11-2046	468,329.02	(468,329.02)	(4,962.22)	4,962.22
PVTPL 1011778 B C UNLIMITED LIABILITY CO/NEW 4% DUE 10-15-2030	1,330,000.00	(1,313,042.50)	(820,000.00)	796,987.50
PVTPL 180 MED INC 3.875% DUE 10-15-2029 BEO	857,000.00	(857,000.00)	(247,000.00)	251,322.50
PVTPL 7-ELEVEN INC 1.8% DUE 02-10-2031 BEO	1,523,000.00	(1,507,802.70)	(1,523,000.00)	1,445,565.27
PVTPL AADVANTAGE LOYALTY IP LTD/AMERN AIRLS 5.5% DUE 04-20-2026 BEO	4,312,896.00	(4,409,694.47)	(984,896.00)	1,033,246.08
PVTPL AADVANTAGE LOYALTY IP LTD/AMERN AIRLS 5.75% DUE 04-20-2029 BEO	2,710,339.00	(2,749,852.38)	(545,000.00)	584,237.50
PVTPL AERCAP GLOBAL AVIATION TR 6.5% DUE 06-15-2045	200,000.00	(206,000.00)	(726,000.00)	776,820.00
PVTPL AES CORP 2.45% DUE 01-15-2031 BEO	2,355,000.00	(2,270,377.53)	(1,306,000.00)	1,326,399.72
PVTPL AETHON UTD BR LP/AETHON UTD FIN CORP 8.25% DUE 02-15-2026	20,000.00	(20,000.00)	(20,000.00)	20,400.00
PVTPL AHEAD DB HOLDINGS LLC 6.625% DUE 05-01-2028 BEO	1,465,000.00	(1,478,437.50)	(805,000.00)	819,718.75
PVTPL ALIMENTATION COUCHE-TARD 3.8% DUE 01-25-2050	1,850,000.00	(1,909,973.50)	(1,385,000.00)	1,540,715.85
PVTPL ALTICE FING S A SR SECD NT 5.75% 08-15-2029	435,000.00	(435,000.00)	(435,000.00)	437,175.00
PVTPL ALTICE FRANCE S A SR SECD NT 144A 8.125% DUE 02-01-2027/02-01-2022 BEO	369,000.00	(405,265.32)	(350,000.00)	375,025.00
PVTPL ALTICE FRANCE S A/TS/SFRFPSFRFP 5.5% 01-15-2028	290,000.00	(298,700.00)	(400,000.00)	395,000.00
PVTPL AMERICAN AIRLINES INC 4.5% DUE 02-24-2025 BEO	1,050,000.00	(903,812.50)	(1,045,000.00)	962,725.00
PVTPL AMGEN INC 2.77% DUE 09-01-2053 BEO	704,000.00	(626,108.22)	(260,000.00)	230,214.40
PVTPL AMWINS GROUP INC 4.875% DUE 06-30-2029 BEO	1,556,000.00	(1,575,375.00)	(516,000.00)	516,300.00
PVTPL ANGLO AMERN CAP PLC GTD SR NT 2.625% DUE 09-10-2030	1,393,000.00	(1,372,556.29)	(1,210,000.00)	1,212,395.80
PVTPL ANTERO RES CORP SR NT 7.625% DUE 02-01-2029 BEO	902,000.00	(937,435.00)	(902,000.00)	965,442.50
PVTPL APEX TOOL GROUP LLC / BC MTN FIN 9.0% 02-15-2023	745,000.00	(746,399.75)	(745,000.00)	746,481.25
PVTPL API GROUP DE INC SR NT 4.125% 07-15-2029	614,000.00	(611,950.00)	(239,000.00)	239,896.25
PVTPL ARAMARK SVCS INC SR NT 144A 5% DUE 02-01-2028/01-18-2018 BEO	620,000.00	(644,955.00)	(795,000.00)	824,812.50
PVTPL ARCHROCK PARTNERS L P/ARCHROCK PARTNER 6.25% DUE 04-01-2028	195,000.00	(199,680.00)	(1,155,000.00)	1,197,343.75
PVTPL ASCENT RESOURCES/ARU FIN 7.0% 11-01-2026	275,000.00	(275,068.75)	(845,000.00)	862,993.75
PVTPL ASGN INC 4.625% DUE 05-15-2028	265,000.00	(274,672.50)	(942,000.00)	978,521.50
PVTPL ASSURED PARTNERS INC 5.625% DUE 01-15-2029/12-10-2020 BEO	590,000.00	(602,685.00)	(200,000.00)	198,500.00
PVTPL AT&T INC 3.8% DUE 12-01-2057/12-07-2020 BEO	34,281,000.00	(33,044,856.76)	(6,294,000.00)	6,060,625.70
PVTPL AT&T INC NT 3.5% 09-15-2053	155,000.00	(147,316.50)	(5,109,000.00)	5,100,346.85
PVTPL AT&T INC NT 3.55% 09-15-205L	7,320,000.00	(6,799,909.47)	(13,358,000.00)	12,809,317.06
PVTPL AT&T INC NT 3.65% 09-15-2059	65,000.00	(58,578.65)	(564,000.00)	583,373.40
PVTPL ATHENE GLOBAL FDG MEDIUM TERM SR SECD NT 2.673% DUE 06-07-2031 BEO	3,341,000.00	(3,341,000.00)	(3,341,000.00)	3,355,232.66
PVTPL ATLANTICA SUSTAINABLE INFRASTRUCTURE PLC 4.125% DUE 06-15-2028	585,000.00	(585,000.00)	(585,000.00)	591,125.00
PVTPL AVANTOR 4.625% DUE 07-15-2028 BEO	35,000.00	(37,100.00)	(590,000.00)	609,600.00
PVTPL AVIS BUDGET CAR RENT LLC/INC 5.375% DUE 03-01-2029/03-01-2021 BEO	770,000.00	(770,000.00)	(770,000.00)	805,500.00
PVTPL AVOLON HLDGS FDG LTD 2.528% DUE 11-18-2027	86,225.00	85,764.75	(225.00)	225.00
PVTPL BABSON CLO LTD 2015-I SR SECD NT CL E-R FLTGO1-20-2031 BEO	2,000,000.00	(1,777,000.00)	(3,000,000.00)	2,676,000.00
PVTPL BACARDI LTD GTD NT 5.15% 05-15-2038	2,765,000.00	(3,393,144.80)	(1,145,000.00)	1,463,871.05
PVTPL BAE SYS PLC 3.0% DUE 09-15-2050	1,000,000.00	(938,450.00)	(270,000.00)	277,614.60
PVTPL BAYER US FIN II LLC 4.7% 07-15-2064	4,300,000.00	(4,999,137.00)	(85,000.00)	96,060.20
PVTPL BEACON ESCROW CORP 4.875% DUE 11-01-2025 BEO	1,563,000.00	(1,598,283.11)	(320,000.00)	325,306.25
PVTPL BERKSHIRE HATHAWAY ENERGY CO 2.85% DUE 05-15-2051/10-29-2020 BEO	105,000.00	(97,818.00)	(370,000.00)	367,428.00
PVTPL BERKSHIRE HATHAWAY ENERGY CO SR NT 144A 1.65% DUE 05-15-2031 BEO	215,000.00	(212,635.00)	(215,000.00)	205,348.65
PVTPL BIOGEN INC 3.25% 02-15-2051	561,080.00	464,433.44	(561,080.00)	566,975.55
PVTPL BNP PARIBAS 2.871% 04-19-2032	5,717,000.00	(5,729,984.79)	(5,052,000.00)	5,212,754.64
PVTPL BOMBARDIER INC 7.5% 12-01-2024	361,000.00	(362,602.84)	(595,000.00)	623,431.25
PVTPL BOMBARDIER INC 7.875% DUE 04-15-2027	1,017,000.00	(1,006,276.18)	(528,000.00)	537,350.00
PVTPL BOYD GAMING CORP 4.75% DUE 06-15-2031 BEO	1,938,000.00	(1,941,328.75)	(920,000.00)	932,238.75
PVTPL BOYNE USA INC 4.75% DUE 05-15-2029 BEO	370,000.00	(370,000.00)	(370,000.00)	379,412.50
PVTPL BRASKEM NETH FIN B V NT 4.5% DUE 01-10-2028 BEO	939,000.00	(977,060.20)	(2,124,000.00)	2,241,882.00
PVTPL BROADCOM INC 2.45% DUE 02-15-2031/01-19-2021 BEO	2,992,000.00	(2,901,033.59)	(245,000.00)	0.00
PVTPL BROADCOM INC 2.6% DUE 02-15-2033/01-19-2021 BEO	195,000.00	(193,937.25)	(195,000.00)	0.00
PVTPL BROADCOM INC 3.75% DUE 02-15-2051	7,150,000.00	(7,154,230.85)	(4,400,000.00)	3,954,472.15
PVTPL BROADCOM INC SR NT 3.5% 02-15-2041/01-19-2021	17,749,000.00	(17,628,984.20)	(5,619,000.00)	5,180,874.24
PVTPL BRUNDAGE-BONE CONCRETE PUMPING HLDGS INC 6.0% DUE 02-01-2026	45,000.00	(45,000.00)	(45,000.00)	45,675.00
PVTPL BUILDERS FIRSTSOURCE INC 4.25% DUE 02-01-2032/07-23-2021 BEO	1,915,000.00	(1,915,000.00)	(1,915,000.00)	1,936,587.50
PVTPL CAESARS ENTERTAINMENT INC 4.625% DUE 10-15-2029 BEO	3,054,000.00	(3,060,068.75)	(695,000.00)	705,425.00
PVTPL CALLON PETE CO DEL 8.0% DUE 08-01-2028 BEO	1,463,000.00	(1,454,057.50)	(795,000.00)	787,050.00
PVTPL CALPINE CORP SR NT 144A 4.625% DUE 02-01-2029/08-10-2020 BEO	1,105,000.00	(1,097,553.44)	(109,000.00)	108,863.75

(a) Identity of issue, borrower, lessor or similar party & (b) Description of investment including maturity date, rate of interest, collateral or maturity value	(c) Cost of Acquisition Acquired		(d) Proceeds of Disposition Disposed	
	Share/Par	Net Amount	Share/Par	Net Amount
PVTPL CALPINE CORP SR NT 144A 5.125% DUE03-15-2028/12-27-2019 BEO	1,050,000.00	(1,060,100.00)	(1,361,000.00)	1,374,317.50
PVTPL CARGILL INC 1.7% DUE 02-02-2031 BEO	380,000.00	(379,394.55)	(380,000.00)	378,354.60
PVTPL CARNIVAL CORP 10.5% DUE 02-01-2026	795,000.00	(927,585.00)	(1,395,000.00)	1,600,056.25
PVTPL CARNIVAL CORP 11.5% DUE 04-01-2023	240,000.00	(275,071.20)	(1,000,000.00)	1,144,381.25
PVTPL CARNIVAL CORP 144A 7.625% DUE 03-01-2026 BEO	3,307,000.00	(3,558,047.24)	(1,970,000.00)	2,085,237.50
PVTPL CARNIVAL CORP 4.0% 08-01-2028	2,017,000.00	(2,017,000.00)	(740,000.00)	740,000.00
PVTPL CARNIVAL CORP 9.875% DUE 08-01-2027 BEO	1,032,000.00	(1,195,670.18)	(857,000.00)	1,004,573.75
PVTPL CARNIVAL CORP GTD SR NT 6.0% 05-01-2029	2,746,000.00	(2,758,618.75)	(810,000.00)	819,112.50
PVTPL CARNIVAL CORP GTD SR SECD NT 144A 5.75% DUE 03-01-2027/02-16-2021 BEO	3,891,000.00	(3,941,822.50)	(905,000.00)	935,543.75
PVTPL CATALENT PHARMA SOLUTIONS INC 3.125% DUE 02-15-2029 BEO	605,000.00	(606,137.50)	(275,000.00)	265,375.00
PVTPL CATALENT PHARMA SOLUTIONS INC 3.5% DUE 04-01-2030 BEO	507,000.00	(507,000.00)	(507,000.00)	494,325.00
PVTPL CCO HLDGS LLC/CCO HLDGS CAP CORP 4.5% DUE 08-15-2030	1,900,000.00	(1,950,411.60)	(196,000.00)	199,430.00
PVTPL CHARLES RIVER LABORATORI 4.0% DUE 03-15-2031	203,000.00	(203,000.00)	(203,000.00)	205,537.50
PVTPL CHENIERE ENERGY PARTNERS L P 3.25%DUE 01-31-2032 BEO	4,271,000.00	(4,273,275.00)	(1,140,000.00)	1,149,281.25
PVTPL CHES ENERGY CORP FIXED 5.875% DUE 02-01-2029	275,000.00	(275,000.00)	(275,000.00)	290,649.30
PVTPL CHESAPEAKE ENERGY CORP 5.5% DUE 02-01-2026/02-05-2021 BEO	135,000.00	(135,000.00)	(135,000.00)	140,831.25
PVTPL CHS/CMNTY HEALTH SYS 6.875% 04-15-2029	2,162,000.00	(2,201,588.75)	(1,525,000.00)	1,554,681.25
PVTPL CHS/CMNTY HEALTH SYS INC 4.75% DUE02-15-2031/02-09-2021 BEO	1,039,000.00	(1,038,287.50)	(625,000.00)	629,387.50
PVTPL CHS/CMNTY HEALTH SYS INC CORP 8.0% 12-15-2027	1,199,000.00	(1,311,502.50)	(510,000.00)	565,050.00
PVTPL CHURCHILL DOWNS 5.5% DUE 04-01-2027	360,000.00	(376,740.00)	(1,910,000.00)	1,984,012.50
PVTPL CINEMARK USA INC 5.25% DUE 07-15-2028 BEO	1,414,000.00	(1,414,000.00)	(305,000.00)	299,662.50
PVTPL CINEMARK USA INC 5.875% DUE 03-08-2026 BEO	2,250,000.00	(2,302,602.50)	(2,250,000.00)	2,263,343.75
PVTPL CLARIVATE SCIENCE HLDGS CORP 3.875% DUE 06-30-2028 BEO	1,255,000.00	(1,255,000.00)	(755,000.00)	755,943.75
PVTPL CLARIVATE SCIENCE HLDGS CORP 4.875% DUE 06-30-2029 BEO	2,296,000.00	(2,299,078.75)	(1,180,000.00)	1,180,000.00
PVTPL CLARIVATE SCIENCE HLDGS CORP SR NT 4.875% 07-01-2029	1,180,000.00	(1,182,950.00)	(365,000.00)	364,087.50
PVTPL CLEAR CHANNEL WORLDWIDE 7.75% 04-15-2028	1,710,000.00	(1,733,921.25)	(300,000.00)	296,700.00
PVTPL CMO && AT&T REIGN (MULTI-PPTY) CTL PASS-THRU LOCKHEED ONLY 05-15-2046	7,500,000.00	(7,575,000.00)	(38,874.79)	38,874.79
PVTPL CMO && CGA CAP CR 2021 CTL 1 LOCKHEED MARTIN 02-10-2041	4,400,000.00	(4,400,000.00)	(96,757.42)	96,757.42
PVTPL COINBASE GLOBAL INC SR NT 3.375% 10-01-2028	805,000.00	(805,000.00)	(805,000.00)	793,950.00
PVTPL COINBASE GLOBAL INC SR NT 3.625% 10-01-2031	1,059,000.00	(1,059,000.00)	(1,059,000.00)	1,048,780.00
PVTPL COLOMBIA TELECOMUNICACIONES S A ESP SR NT 144A 4.95% DUE 07-17-2030 BEO	741,000.00	(784,408.40)	(1,580,000.00)	1,631,350.00
PVTPL COLT MERGER SUB INC 5.75% DUE 07-01-2025	1,833,000.00	(1,931,346.26)	(600,000.00)	625,500.00
PVTPL COMCAST CORP NEW 2.887% DUE 11-01-2051	3,285,000.00	(3,251,859.50)	(5,159,608.45)	4,999,334.84
PVTPL COMCAST CORP NEW NT 2.937% 11-01-2056	9,096,000.00	(8,832,784.95)	(1,857.72)	1,857.71
PVTPL COMMScope FIN LLC 144A FIXED 8.25%8.25% DUE 03-01-2027/02-19-2019 BEO	625,000.00	(656,362.50)	(74,000.00)	77,792.50
PVTPL COMMUNICATIONS SALES & LEASING INC 7.125% 12-15-2024	315,000.00	(324,450.00)	(870,000.00)	886,704.00
PVTPL COMMUNITY HEALTH SYSTEMS INC(NEW) 6.125% DUE 04-01-2030 BEO	3,485,000.00	(3,485,553.75)	(2,545,000.00)	2,518,726.25
PVTPL COMMUNITY HEALTH SYSTEMS INC(NEW) 8.125% DUE 06-30-2024 BEO	925,000.00	(961,375.00)	(1,240,000.00)	1,303,240.00
PVTPL COMPASS GROUP DIVERSIFIED HLDGS LLC 5.25% DUE 04-15-2029/03-23-2021 BEO	140,000.00	(140,000.00)	(140,000.00)	141,225.00
PVTPL CONOCOPHILLIPS 2.4% DUE 02-15-2031/02-08-2021 BEO	340,000.00	(348,221.20)	(340,000.00)	0.00
PVTPL CONOCOPHILLIPS 4.875% DUE 10-01-2047 BEO	4,220,000.00	3,322,007.87	(4,220,000.00)	4,913,934.00
PVTPL CONSTELLUM SE 3.75% DUE 04-15-2029/02-24-2021 BEO	1,477,000.00	(1,459,417.70)	(420,000.00)	416,200.00
PVTPL CONSTELLUM SE 5.625% DUE 06-15-2028/06-30-2020 BEO	825,000.00	(873,675.00)	(1,785,000.00)	1,876,171.95
PVTPL CONTINENTAL RES INC 5.75% DUE 01-15-2031/11-25-2020 BEO	400,000.00	(466,387.00)	(292,000.00)	348,940.00
PVTPL COTY INC 5% DUE 04-15-2026/04-21-2021 BEO	2,500,000.00	(2,513,750.00)	(1,000,000.00)	1,027,205.00
PVTPL CRC ESCROW ISSUER LLC/CRC FINCO INC 5.25% 10-15-2025	1,385,000.00	(1,390,949.50)	(1,432,000.00)	1,453,480.00
PVTPL CREDIT AGRICOLE S A 2.811% DUE 01-11-2041 BEO	3,991,000.00	(3,836,490.92)	(3,991,000.00)	3,806,855.26
PVTPL CROCS INC 4.125% DUE 08-15-2031 BEO	970,000.00	(971,400.00)	(415,000.00)	418,112.50
PVTPL CROWNROCK L P/CROWNROCK FIN INC 5.0% DUE 05-01-2029 BEO	941,000.00	(948,196.63)	(340,000.00)	345,775.00
PVTPL CSC HLDGS LLC SR NT 5.75% 01-15-2030	3,265,000.00	(3,381,155.00)	(311,000.00)	323,215.00
PVTPL CSC HOLDINGS LLC BNDS 5.5% DUE 04-15-2027	566,000.00	(594,509.42)	(498,000.00)	523,900.00
PVTPL DCP MIDSTREAM LLC 5.85 DUE 05-21-2043 BEO	525,000.00	(471,975.00)	(575,000.00)	513,012.50
PVTPL DEALER TIRE LLC/DT ISSUER LLC 8.0%DUE 02-01-2028	525,000.00	(557,287.50)	(915,000.00)	955,800.00
PVTPL DIAMOND BC BV 4.625% DUE 10-01-2029	1,387,000.00	(1,400,037.50)	(787,000.00)	792,363.75
PVTPL DIAMOND SPORTS GR / DIAMON 5.375% 08-15-2026 BEO	37,000.00	(29,493.75)	(921,000.00)	594,362.57
PVTPL DOUBLE EAGLE III MIDCO 1 LLC/DOUBLE EA 7.75% 12-15-2025	734,000.00	(786,528.52)	(2,566,000.00)	2,890,843.75
PVTPL DUN & BRADSTREET CORP 5.0% 12-15-2029	770,000.00	(772,463.75)	(415,000.00)	420,187.50
PVTPL DYCOM INDS INC 4.5% DUE 04-15-2029BEO	481,000.00	(481,000.00)	(481,000.00)	483,858.82
PVTPL ECOLAB INC 2.75% DUE 08-18-2055 BEO	1,126,000.00	(1,112,240.28)	(1,126,000.00)	1,122,036.48
PVTPL ELDORADO RESORTS INC SR NT 144A 8.125% DUE 07-01-2027/07-06-2020 BEO	1,081,000.00	(1,192,046.74)	(550,000.00)	602,250.00
PVTPL ELECTRICITE DE FRANCE NT 144A 5.0%DUE 09-21-2048	3,617,000.00	(4,564,073.63)	(5,255,000.00)	4,585,385.00
PVTPL ELEMENT SOLUTIONS INC SR NT 3.875% 09-01-2028	322,000.00	(320,280.00)	(390,000.00)	394,912.49
PVTPL ENDO LUX FIN CO I SARL 6.125% 04-01-2029	2,002,000.00	(1,993,917.80)	(1,000,000.00)	988,062.50
PVTPL ENTERPRISE MERGER SUB INC SR NT 144A 8.75% DUE 10-15-2026/10-15-2021 BEO	855,000.00	(625,050.00)	(580,000.00)	457,512.50
PVTPL EQT CORP SR NT 3.625% 05-15-2031	546,000.00	(547,500.00)	(155,000.00)	164,300.00
PVTPL EVERARC ESCROW S AR L 5% DUE 10-30-2029 BEO	1,695,000.00	(1,695,000.00)	(160,000.00)	160,168.75
PVTPL FULL HOUSE RESORTS INC 8.25% 02-15-2028	38,000.00	(38,000.00)	(38,000.00)	38,760.00
PVTPL GENTING NEW YORK LLC/GENNY CAP 3.3% 02-15-2026	385,000.00	(384,222.30)	(385,000.00)	385,000.00
PVTPL GEORGIA-PAC LLC SR NT 144A 2.3% DUE 04-30-2030/04-30-2020 BEO	377,000.00	(380,161.28)	(2,160,000.00)	2,176,653.60
PVTPL GFL ENVIRONMENTAL INC. 4.75% DUE 06-15-2029 BEO	999,000.00	(999,000.00)	(582,000.00)	584,662.50
PVTPL GLENCORE FDG LLC 3.875% DUE 04-27-2051 BEO	1,777,000.00	(1,772,316.61)	(1,777,000.00)	1,870,292.50
PVTPL GLENCORE FUNDING LLC 3.375% 09-23-2051	3,702,000.00	(3,646,951.26)	(3,702,000.00)	3,649,024.38

(a) Identity of issue, borrower, lessor or similar party & (b) Description of investment including maturity date, rate of interest, collateral or maturity value	(c) Cost of Acquisition Acquired		(d) Proceeds of Disposition Disposed	
	Share/Par	Net Amount	Share/Par	Net Amount
PVTPL GLOBAL AIRCRAFT LEASING CO LTD 6.5% DUE 09-15-2024/07-31-2019 BEO	3,510,000.00	(3,415,045.00)	(552,813.00)	541,292.21
PVTPL GO DADDY OPER CO LLC/GD FIN CO INC3.5% DUE 03-01-2029 BEO	995,000.00	(995,000.00)	(995,000.00)	963,743.75
PVTPL GRACE W R & CO-CONN 5.625% DUE 10-01-2024	370,000.00	(405,545.75)	(370,000.00)	411,162.50
PVTPL GRANITE US HLDGS CORP SR NT 144A 11% DUE 10-01-2027/09-30-2019 BEO	655,000.00	(738,000.00)	(730,000.00)	803,837.50
PVTPL GROUP 1 AUTOMOTIVE INC GROUP 1 4.0% DUE 08-15-2028 BEO	178,000.00	(178,445.00)	(205,000.00)	210,131.25
PVTPL GUARDIAN LIFE INSURANCE CORP 3.7% 01-22-2070	1,290,000.00	(1,266,441.00)	(85,000.00)	82,600.45
PVTPL GW B-CR SEC CORP 9.5% DUE 11-01-2027	755,000.00	(837,971.25)	(1,411,000.00)	1,568,460.00
PVTPL HA MUNI RECEIVABLES I TR MUNI RECEIVABLES-BKD NT SER A 2.945%06-11-2045	3,244,000.00	(3,244,000.00)	(66,439.65)	66,439.65
PVTPL HILCORP ENERGY I L P/HILCORP FIN CO SR NT 144A 6.25% 11-01-2028	432,000.00	(447,590.00)	(295,000.00)	313,437.50
PVTPL HILTON DOMESTIC OPER CO INC 3.625%DUE 02-15-2032/02-02-2021 BEO	402,000.00	(402,000.00)	(402,000.00)	388,935.00
PVTPL II-VI INC SR NT 144A 5% DUE 12-15-2029/12-10-2021 BEO	28,000.00	(28,000.00)	(28,000.00)	28,366.04
PVTPL ILLUMINATE BUYER LLC/ILLUMINATE HLDGS SR NT 144A 9.0% DUE 07-01-2028	662,000.00	(742,304.62)	(275,000.00)	306,700.54
PVTPL INGEVITY CORP 3.875% DUE 11-01-2028/10-28-2020 BEO	217,000.00	(212,117.50)	(354,000.00)	352,362.50
PVTPL INTERNATIONAL FLAVORS & FRAGRANCES 2.3% 11-01-2030 USD	510,000.00	514,147.80	(510,000.00)	517,593.90
PVTPL INTERNATIONAL FLAVORS & FRAGRANCESINC 3.468% DUE 12-01-2050 BEO	5,536,000.00	5,523,803.76	(2,453,000.00)	2,655,816.48
PVTPL INTESA SANPAOLO SPA 4.198% 06-01-2032	2,349,000.00	(2,349,000.00)	(1,984,000.00)	2,002,510.72
PVTPL ITT HLDGS LLC 6.5% DUE 08-01-2029/07-08-2021 BEO	2,751,000.00	(2,759,536.25)	(245,000.00)	249,900.00
PVTPL JAGUAR LD ROVER AUTOMOTIVE PLC 5.875% DUE 01-15-2028/12-11-2020 BEO	540,000.00	(541,050.00)	(260,000.00)	266,500.00
PVTPL JAGUAR LD ROVER AUTOMOTIVE PLC GTD SR NT 5.5% 07-15-2029	1,991,000.00	(1,991,000.00)	(606,000.00)	604,485.00
PVTPL JERSEY CENTRAL POWER & LIGHT CO 2.75% DUE 03-01-2032 BEO	2,659,000.00	(2,653,351.33)	(1,308,000.00)	1,346,402.88
PVTPL KAR AUCTION SVCS INC 5.125% DUE 06-01-2025 BEO	1,353,000.00	(1,373,057.50)	(1,615,000.00)	1,649,318.75
PVTPL KKR CLO 16 LTD SR 16 CL DR2 FLT VAR RT DUE 10-20-2034 BEO	2,500,000.00	(2,475,000.00)	(2,500,000.00)	2,476,250.00
PVTPL LADDER CAP FIN HLDGS LLLP 5.25% DUE 10-01-2025 BEO	192,000.00	(193,468.80)	(201,000.00)	204,573.75
PVTPL LADDER CAP FIN HLDGS LLLP/LADDER CAP F 4.75% DUE 06-15-2029 BEO	2,317,000.00	(2,312,123.75)	(750,000.00)	767,812.50
PVTPL LCM INVTS HLDGS II LLC 4.875% DUE 05-01-2029/04-27-2021 BEO	1,422,000.00	(947,300.00)	(352,000.00)	359,920.00
PVTPL LEGENDS HOSPITALITY HLDG CO LLC/LEGEND 5.0% 02-01-2026	38,000.00	(38,000.00)	(38,000.00)	38,475.00
PVTPL LEVEL 3 FING INC 3.75% DUE 07-15-2029/01-13-2021 BEO	2,180,000.00	(2,163,625.00)	(1,115,000.00)	1,111,612.50
PVTPL LIFE TIME INC 8.0% DUE 04-15-2026 BEO	770,000.00	(792,500.00)	(770,000.00)	806,743.75
PVTPL LIVE NATION ENTMT IN 4.75% DUE 10-15-2027	961,000.00	(972,805.00)	(320,000.00)	325,600.00
PVTPL LUMEN TECHNOLOGIES INC LA 5.375% DUE 06-15-2029/06-15-2021 BEO	2,374,000.00	(2,400,587.50)	(499,000.00)	502,742.50
PVTPL LUNDIN ENERGY AB 3.1% DUE 06-15-2031 BEO	3,776,000.00	(3,768,825.60)	(1,521,000.00)	1,541,107.62
PVTPL MACYS RETAIL HLDGS LLC 5.875% DUE 04-01-2029 BEO	501,000.00	(501,000.00)	(250,000.00)	253,125.00
PVTPL MARRIOTT OWNERSHIP RESORTS INC 4.5% DUE 06-15-2029	250,000.00	(250,000.00)	(250,000.00)	255,312.50
PVTPL MASSACHUSETTS MUT LIFE INS CO SURPLUS NT 3.375% 04-15-2050	1,350,000.00	(1,349,412.00)	(915,000.00)	644,340.00
PVTPL MATCH GROUP INC SR NT 144A 4.625% DUE 06-01-2028/05-19-2020 BEO	491,000.00	(504,670.16)	(49,000.00)	51,083.48
PVTPL MATTTEL INC 3.375% DUE 04-01-2026/03-19-2021 BEO	291,000.00	(291,000.00)	(291,000.00)	300,821.25
PVTPL MEG ENERGY CORP 5.875% DUE 02-01-2029/02-02-2021 BEO	256,000.00	(256,000.00)	(256,000.00)	269,120.00
PVTPL METROPOLITAN LIFE GLOBAL FDG I MEDIUM TE 1.55% DUE 01-07-2031 BEO	4,800,000.00	(4,755,675.96)	(4,800,000.00)	4,495,584.00
PVTPL MIDWEST GAMING BORROWER 4.875% 05-01-2029	2,196,000.00	(2,197,256.25)	(156,000.00)	156,390.00
PVTPL MILEAGE PLUS HLDGS LLC/MILEAGE PLUS IN 6.5% DUE 06-20-2027	3,365,000.00	(3,668,025.78)	(2,265,000.00)	2,472,306.25
PVTPL MOLINA HEALTHCARE INC 3.875% DUE 11-15-2030 BEO	460,000.00	(493,043.75)	(460,000.00)	473,625.00
PVTPL MOTION BONDCO DESIGNATED ACTIVITY CO 6.625% DUE 11-15-2027	430,000.00	(442,170.00)	(1,020,000.00)	1,033,631.25
PVTPL MOZART DEBT MERGER SUB INC 5.25% DUE 10-01-2029 BEO	1,836,000.00	(1,836,000.00)	(820,000.00)	832,812.50
PVTPL MSCI INC 3.25% DUE 08-15-2033 BEO	200,000.00	(200,000.00)	(200,000.00)	202,000.00
PVTPL NCL FIN LTD NCL FINANCE 6.125% DUE03-15-2028 BEO	780,000.00	(797,175.00)	(400,000.00)	416,000.00
PVTPL NESCO HLDGS II INC 5.5% DUE 04-15-2029/04-01-2021 BEO	1,108,000.00	(1,122,934.32)	(1,108,000.00)	1,142,848.50
PVTPL NETFLIX INC 4.875% DUE 06-15-2030/10-25-2019 BEO	262,000.00	(298,858.75)	(262,000.00)	308,505.00
PVTPL NETFLIX INC FIXED 5.375% 11-15-2029 BEO	10,135,000.00	(12,260,905.00)	(903,000.00)	1,091,040.00
PVTPL NEW FORTRESS ENERGY INC 6.75% DUE 09-15-2025 BEO	1,835,000.00	(1,891,150.00)	(515,000.00)	515,250.00
PVTPL NEW FORTRESS ENERGY LLC 6.5% DUE 09-30-2026/04-12-2021 BEO	3,215,000.00	(3,230,235.00)	(70,000.00)	69,825.00
PVTPL NEW YORK LIFE INS CO 3.75% DUE 05-15-2050	8,606,000.00	(9,731,402.02)	(940,000.00)	664,736.55
PVTPL NEW YORK LIFE INS CO SURPLUS NT 4.45% 05-15-2069	2,150,000.00	(2,603,741.60)	(55,000.00)	70,993.45
PVTPL NFP CORP SR SECD NT 4.875% 08-15-2028	1,373,000.00	(1,381,017.50)	(440,000.00)	448,475.00
PVTPL NORDSTROM INC 4.25% DUE 08-01-2031BEO	2,290,000.00	(2,317,998.00)	(2,290,000.00)	2,367,344.90
PVTPL NORTHERN OIL & GAS INC 8.125% DUE 03-01-2028/02-18-2021 BEO	646,000.00	(680,762.50)	(131,000.00)	132,965.00
PVTPL NORTHWESTERN MUT LIFE INS CO 3.625% 09-30-205	5,254,000.00	(5,592,750.98)	(155,000.00)	170,469.00
PVTPL NORTHWESTERN MUTUA 3.45% DUE 03-30-2051 BEO	2,995,000.00	(3,006,261.40)	(2,000,000.00)	2,193,720.00
PVTPL NOVA CHEMICALS CORP SR NT 144A 5.25 06-01-2027	970,000.00	(1,021,170.00)	(78,000.00)	83,752.50
PVTPL NOVELIS CORP 144A 5.875% DUE 09-30-2026/09-14-2016 BEO	489,000.00	(511,650.48)	(360,000.00)	375,300.00
PVTPL NOVELIS CORP 4.75% DUE 01-30-2030 BEO	190,000.00	(195,836.80)	(305,000.00)	317,581.25
PVTPL NOVELIS CORP NT 3.25% 11-15-2026	1,152,000.00	(1,152,000.00)	(625,000.00)	632,812.50
PVTPL NOVELIS CORP NT 3.875% 08-15-2031	1,396,000.00	(1,396,000.00)	(760,000.00)	762,356.00
PVTPL NRG ENERGY INC FIXED 5.25% 06-15-2029 BEO	580,000.00	(618,550.00)	(87,000.00)	94,221.00
PVTPL ORGANON FIN 1 LLC 4.125% DUE 04-30-2028 BEO	1,879,000.00	(1,879,000.00)	(672,000.00)	682,005.00
PVTPL OUTFRONT MEDIA CAP LLC / OUTFRONT MEDIA CAP CORP 5.0% 08-15-2027	280,000.00	(286,020.00)	(1,525,000.00)	1,580,018.75
PVTPL PACIFIC LIFECORP SR NT 3.35% 09-15-2050	1,350,000.00	(1,339,861.50)	(3,840,000.00)	2,620,624.65
PVTPL PACTIVE EVERGREEN GROUP 4.375% DUE10-15-2028 BEO	1,230,000.00	(1,231,881.25)	(600,000.00)	590,250.00
PVTPL PANTHER BF AGGREGATOR 2 LP FIXED 8.5% 05-15-2027	346,000.00	(373,188.68)	(605,000.00)	651,439.80
PVTPL PANTHER BF AGGREGATOR 2 LP/PANTHER6.25% 05-15-2026	188,000.00	(200,176.76)	(520,000.00)	555,750.00
PVTPL PAPA JOHNS INTL INC SR NT 3.875% 09-15-2029	659,000.00	(659,000.00)	(659,000.00)	659,229.75
PVTPL PAR PHARMACEUTICAL INC FIXED 7.5% 04-01-2027 BEO	159,000.00	(168,727.62)	(1,114,000.00)	1,121,265.00
PVTPL PARK RIV HLDGS INC 5.625% DUE 02-01-2029/01-22-2021 BEO	109,000.00	(109,000.00)	(109,000.00)	109,545.00

(a) Identity of issue, borrower, lessor or similar party & (b) Description of investment including maturity date, rate of interest, collateral or maturity value	(c) Cost of Acquisition Acquired		(d) Proceeds of Disposition Disposed	
	Share/Par	Net Amount	Share/Par	Net Amount
PVTPL PECF USS INTER HLDG III CORP 8.0% DUE 11-15-2029/11-19-2021 BEO	604,000.00	(604,000.00)	(114,000.00)	117,705.00
PVTPL PERNOD RICARD INTL FIN LLC 1.625% DUE 04-01-2031/10-01-2020 BEO	245,000.00	(238,211.05)	(245,000.00)	233,100.35
PVTPL PETSMART INC/PETSMART FIN CORP 4.75% DUE 02-15-2028 BEO	1,337,000.00	(1,352,858.16)	(435,000.00)	452,943.75
PVTPL PETSMART INC/PETSMART FIN CORP 7.75% DUE 02-15-2029 BEO	2,355,000.00	(2,498,079.48)	(1,980,000.00)	2,185,768.75
PVTPL PFG ESCROW CORP 5.5% DUE 10-15-2027/09-27-2019 BEO	644,000.00	(675,826.48)	(758,000.00)	792,110.00
PVTPL PGT INNOVATIONS INC 4.375% DUE 10-01-2029 BEO	121,000.00	(121,000.00)	(121,000.00)	122,210.00
PVTPL PILGRIMS PRIDE CORP NEW 3.5% 03-01-2032	2,498,000.00	(2,498,000.00)	(260,000.00)	262,275.00
PVTPL PLAYTIKA HLDG CORP 4.25% DUE 03-15-2029/03-11-2021 BEO	970,000.00	(967,819.20)	(970,000.00)	972,538.75
PVTPL POST HLDGS INC 4.5% DUE 09-15-2031 BEO	1,891,000.00	(1,891,000.00)	(588,000.00)	587,645.00
PVTPL POST HLDGS INC SR 5.75% DUE 03-01-2027 BO	395,000.00	(416,179.90)	(435,000.00)	453,487.50
PVTPL PREMIER ENTMT SUB LLC/PREMIER ENTMT FI SR NT 5.875% 09-01-2031	425,000.00	(421,026.25)	(425,000.00)	429,250.00
PVTPL PRIME SEC SVCS BORROWER LLC/PRIME FIN 5.75% 04-15-2026	490,000.00	(528,710.00)	(940,000.00)	1,017,937.50
PVTPL RADIATE HOLDCO FINANCE 6.5% DUE 09-15-2028 BEO	1,290,000.00	(1,325,221.25)	(430,000.00)	428,425.00
PVTPL RADIATE HOLDCO/FINANCE 4.5% DUE 09-15-2026	703,000.00	(707,678.66)	(410,000.00)	410,000.00
PVTPL RANGE RES CORP 8.25% DUE 01-15-2029 BEO	260,000.00	(260,000.00)	(260,000.00)	293,287.50
PVTPL RE1 LTD IN ITS CAPACITY AS RESPONSIBLE E 5.125% 09-24-2080	904,000.00	(954,148.24)	(2,046,000.00)	2,214,795.00
PVTPL REAL HERO MERGER SUB 2 INC 6.25% DUE 02-01-2029 BEO	265,000.00	(269,642.50)	(265,000.00)	275,268.75
PVTPL REALOGY GROUP LLC/REALOGY CO-ISSUER FIXED 9.375% 04-01-2027 BEO	685,000.00	(757,527.50)	(365,000.00)	404,921.88
PVTPL RENEWABLE ENERGY GROUP INC 5.875% DUE 06-01-2028 BEO	83,000.00	(83,000.00)	(83,000.00)	85,905.00
PVTPL RESIDEO FDG INC 6.125% DUE 11-01-2026	568,000.00	(601,176.88)	(278,000.00)	291,900.00
PVTPL RHP HOTEL PPTY 4.5% 02-15-2029 DO NOT USE	545,000.00	(551,468.75)	(545,000.00)	0.00
PVTPL RITCHIE BROS HLDGS INC 15/12/2031 4.75% DUE 12-15-2031/12-21-2021 BEO	1,556,000.00	(1,573,681.25)	(4,000.00)	4,060.00
PVTPL ROLLER BEARING CO AMER INC SR NT 4.375% 10-15-2029	510,000.00	(510,000.00)	(510,000.00)	520,596.25
PVTPL ROYAL CARIBBEAN CRUISES LIMITED 5.5% 08-31-2026	1,306,000.00	(1,302,870.00)	(375,000.00)	381,562.50
PVTPL ROYAL CARIBBEAN CRUISES LTD 11.5% DUE 06-01-2025 BEO	485,000.00	(565,028.65)	(1,133,000.00)	1,311,732.50
PVTPL ROYAL CARIBBEAN CRUISES LTD 5.5% DUE 04-01-2028 BEO	3,300,000.00	(3,363,933.60)	(515,000.00)	526,587.50
PVTPL SCIENTIFIC GAMES INTL INC 5.0% 10-15-2025	415,000.00	(429,828.75)	(620,000.00)	636,275.00
PVTPL SCIENTIFIC GAMES INTL INC 7.25% DUE 11-15-2029	104,000.00	(116,220.00)	(335,000.00)	378,635.00
PVTPL SCIENTIFIC GAMES INTL INC SR NT 144A 8.25% 03-15-2026	583,000.00	(625,691.20)	(250,000.00)	266,668.75
PVTPL SCRIPPS ESCROW II INC 5.375% DUE 01-15-2031 BEO	1,350,000.00	(1,359,450.00)	(1,660,000.00)	1,657,256.25
PVTPL SELECT MEDICAL CORP 6.25% DUE 08-15-2026 BEO	414,000.00	(434,700.00)	(385,000.00)	403,287.50
PVTPL SHEA HOMES LTD PARTNERSHIP/SHEA HOMES 4.75 DUE 04-01-2029	1,005,000.00	(1,021,582.50)	(76,000.00)	76,421.80
PVTPL SIEMENS FINANCIERINGSMAATSCHAPPIJ N V GTD NT 144A 2.15% DUE 03-11-2031 BEO	4,334,000.00	(4,303,766.29)	(4,334,000.00)	4,301,575.52
PVTPL SIEMENS FINANCIERINGSMAT 2.875% 03-11-2041	3,475,000.00	(3,372,892.40)	(3,475,000.00)	0.00
PVTPL SIRIUS XM RADIO INC 3.125% DUE 09-01-2026 BEO	1,367,000.00	(1,367,000.00)	(1,367,000.00)	1,377,056.25
PVTPL SIRIUS XM RADIO INC 4.125% DUE 07-01-2030/06-11-2020 BEO	2,168,000.00	(2,229,698.38)	(81,000.00)	82,822.50
PVTPL SIX FLAGS ENTMT CORP NEW SR NT 5.5% DUE 04-15-2027	1,185,000.00	(1,228,685.00)	(1,820,000.00)	1,880,560.00
PVTPL SIX FLAGS THEME PARKS INC SR SECD NT 144A 7% DUE 07-01-2025/04-22-2020	266,000.00	(288,522.22)	(335,000.00)	362,637.50
PVTPL SMITHFIELD FOODS INC FIXED 5.2% 04-01-2029 BEO	591,000.00	(683,448.93)	(1,185,000.00)	1,360,510.35
PVTPL SOCIETE GENERALE 2.889% 06-09-2032/	1,136,000.00	(1,136,000.00)	(1,136,000.00)	1,130,626.72
PVTPL SPECTRUM BRANDS INC SR NT 144A 3.875% DUE 03-15-2031/03-03-2021 BEO	299,000.00	(299,000.00)	(299,000.00)	289,282.50
PVTPL SPECTRUM BRANDS INC SR NT 144A 5.5% DUE 07-15-2030/07-15-2025 BEO	225,000.00	(241,368.75)	(465,000.00)	497,175.00
PVTPL SRS DISTRIBUTION INC 4.625% DUE 07-01-2028 BEO	1,149,000.00	(1,149,000.00)	(705,000.00)	715,793.75
PVTPL STANDARD CHARTERED PLC 3.265% DUE 02-18-2036/11-18-2030 BEO	1,702,000.00	(1,674,552.92)	(3,852,000.00)	3,802,483.39
PVTPL STAPLES INC 7.5% 04-15-2026	175,000.00	(182,460.37)	(1,910,000.00)	1,979,318.75
PVTPL SUNCOKE ENERGY INC 4.875% DUE 06-30-2029 BEO	1,000,000.00	(1,006,676.28)	(1,000,000.00)	997,500.00
PVTPL SUPERIOR PLUS CORP 4.5% DUE 03-11-2029	401,000.00	(401,000.00)	(401,000.00)	405,511.25
PVTPL SYNAPTICS INC 4% DUE 06-15-2029/03-11-2021 BEO	225,000.00	(225,000.00)	(225,000.00)	225,281.25
PVTPL SYRACUSE ENERGY CONCESSIONAIRELLC BOND CORP 2.98% DUE 06-01-2051 BEO	3,200,000.00	(3,200,000.00)	(14,254.00)	14,254.00
PVTPL TALLGRASS ENERGY PARTNERS LP 5.5% DUE 01-15-2028 BEO	1,710,000.00	(1,730,312.50)	(487,000.00)	488,587.50
PVTPL TAYLOR MORRISON CMNTYS INC 5.75% 01-15-2028	220,000.00	(243,430.00)	(1,691,000.00)	1,878,645.00
PVTPL TEAM HEALTH HOLDINGS INC 144A 6.375% DUE 02-01-2025/02-01-2022 BEO	1,535,000.00	(1,378,575.00)	(1,135,000.00)	1,039,912.00
PVTPL TECHNIPFMC PLC 6.5% DUE 02-01-2026BEO	770,000.00	(785,675.00)	(257,000.00)	278,845.00
PVTPL TELESAT CDA/TELESAT LLC 5.625% DUE11-06-2026 BEO	1,127,000.00	(1,127,000.00)	(127,000.00)	127,952.50
PVTPL TEMPUR SEALY INTERNATIONAL INC 3.875% 10-15-2031	373,000.00	(373,000.00)	(373,000.00)	370,781.25
PVTPL TENET HEALTHCARE CORP 6.125% DUE 10-01-2028/09-16-2020 BEO	2,347,000.00	(2,455,357.21)	(3,850,000.00)	4,021,056.25
PVTPL TRANSDIGM INC 4.875% DUE 05-01-2029 BEO	1,756,000.00	(1,756,000.00)	(525,000.00)	524,343.75
PVTPL TRANSDIGM INC 6.25% 03-15-2026	1,380,000.00	(1,464,222.10)	(1,005,000.00)	1,048,968.75
PVTPL TRANSDIGM INC SR SUB NT 4.625% 01-15-2029	652,000.00	(652,000.00)	(510,000.00)	507,450.00
PVTPL TRANSOCEAN SENTRY LTD 5.375% 05-15-2023	390,028.19	(367,011.93)	(139,741.97)	139,741.97
PVTPL TRIDENT TPI HLDGS INC SR NT 144A 9.25% DUE 08-01-2024 BEO	745,000.00	(793,425.00)	(755,000.00)	797,206.25
PVTPL TRIVIMUM PACKAGING FIN 8.5% DUE 08-15-2027 BEO	809,000.00	(874,490.80)	(210,000.00)	222,075.00
PVTPL TRONOX INC 4.625% 03-15-2029	1,869,000.00	(1,869,101.25)	(704,000.00)	705,675.00
PVTPL U S ACUTE CARE SOLUTIONS LLC 6.375% DUE 03-01-2026 BEO	1,083,000.00	(1,102,732.39)	(703,000.00)	729,840.00
PVTPL UNION PAC CORP FLTG RT DUE 09-16-2062 BEO	80,000.00	(72,654.40)	(330,000.00)	297,272.85
PVTPL UNION PAC CORP NT 3.799% 04-06-2071	370,000.00	400,263.02	(370,000.00)	63,483.00
PVTPL UNITED AIRLINES INC 4.375% DUE 04-15-2026 BEO	2,808,000.00	(2,852,075.00)	(2,170,000.00)	2,210,687.50
PVTPL UNITED AIRLINES INC 4.625% DUE 04-15-2029 BEO	5,090,000.00	(5,211,575.00)	(590,000.00)	602,537.50
PVTPL UNITI GROUP INC 6.5% DUE 02-15-2029 BEO	3,785,000.00	(3,818,714.38)	(955,000.00)	959,662.50
PVTPL UNITI GROUP LP/UNITI FIBER HLDGS INC/7.875% DUE 02-15-2025	510,000.00	(550,927.50)	(1,135,000.00)	1,203,100.00
PVTPL UPJOHN INC GTD SR NT 144A 3.85% DUE 06-22-2040/06-22-2020 BEO	2,080,000.00	(2,117,969.48)	(350,000.00)	0.00
PVTPL US FOODS INC 4.75% DUE 02-15-2029 BEO	2,218,000.00	(2,227,481.03)	(1,020,000.00)	1,030,200.00

(a) Identity of issue, borrower, lessor or similar party & (b) Description of investment including maturity date, rate of interest, collateral or maturity value	(c) Cost of Acquisition Acquired		(d) Proceeds of Disposition Disposed	
	Share/Par	Net Amount	Share/Par	Net Amount
PVTPL VALEANT PHARMACEUTICALS USD SR 6.125% DUE 04-15-2025/03-27-2015	1,775,000.00	(1,811,168.75)	(3,096,000.00)	3,164,891.08
PVTPL VENTURE GLOBAL CALCASIEU PASS LLC 3.875% DUE 11-01-2033 BEO	1,837,000.00	(1,837,000.00)	(860,000.00)	864,300.00
PVTPL VERIZON COMMUNICATIONS 2.987% DUE 10-30-2056 BEO	4,294,000.00	(3,978,215.31)	(70,000.00)	62,633.20
PVTPL VERTICAL HOLDCO GMBH SR NT USD 144A 7.625 DUE 07-15-2028/07-15-2020 BEO	1,520,000.00	(1,636,454.15)	(955,000.00)	1,020,656.25
PVTPL VERTIV GROUP CORP SR SECD NT 4.125% 11-15-2028	1,410,000.00	(1,410,000.00)	(415,000.00)	414,575.00
PVTPL VIAVI SOLUTIONS INC INC 3.75% 10-01-2029	191,000.00	(191,000.00)	(191,000.00)	192,082.97
PVTPL VIKING CRUISES LTD 7.0% DUE 02-15-2029 BEO	173,000.00	(173,000.00)	(173,000.00)	179,487.50
PVTPL VIKING OCEAN CRUISES SHIP VII LTD 5.625% DUE 02-15-2029 BEO	424,000.00	(424,000.00)	(149,000.00)	147,882.50
PVTPL W R GRACE HLDGS LLC SR NT 5.625% 08-15-2029	3,714,000.00	(3,750,193.95)	(610,000.00)	616,456.25
PVTPL WATCO COS L L C/WATCO FIN CORP SR NT 144A 6.5% DUE 06-15-2027/06-18-2020	965,000.00	(1,022,142.50)	(385,000.00)	411,950.00
PVTPL WOLVERINE WORLD WIDE INC 4% 08-15-2029	1,000,000.00	(1,000,000.00)	(1,000,000.00)	1,020,150.00
PVTPL WYNN RESORTS FIN LLC/WYNN RESORTS CAP SR NT 5.125% DUE 10-01-2029	2,219,000.00	(2,308,490.00)	(219,000.00)	220,642.50
PVTPL ZAYO GROUP HLDGS INC SR NT 144A 6.125% DUE 03-01-2028/03-09-2020	390,000.00	(403,260.00)	(375,000.00)	382,532.50
PVTPL ZOOMINFO TECHNOLOGIES LLC/ZOOMINFOFIN 3.875% DUE 02-01-2029/02-02-2021 BEO	2,555,000.00	(2,548,831.25)	(815,000.00)	807,072.10
PVTPLDISH DBS CORP SR SECD NT 5.75% 12-01-2028	2,024,000.00	(2,024,000.00)	(190,000.00)	188,818.75
PVTPLLIBERTY UTILS FIN GP1 GTD NT 2.05% 09-15-2030	2,842,000.00	(2,714,995.42)	(1,876,000.00)	1,809,083.08
Q TECHNOLOGY GROUP CO LTD HKD0.01	330,000.00	(645,740.40)	(62,000.00)	126,970.33
QBE INS GROUP NPV	33,295.00	(224,882.95)	(73,157.00)	585,934.56
QIAGEN NV EURO.01	69,638.00	(3,800,967.19)	(106,012.00)	5,139,676.41
QUBE HOLDINGS LIMITED	921.00	(2,097.07)	(82.00)	193.02
QUEBECOR INC CLASS'B'SUB-VTG NPV	89.00	(2,137.13)	(9.00)	196.99
QUILTER PLC ORD GBP0.07	975.00	(2,092.93)	(172.00)	343.25
RACCOON HOLDINGS I NPV	54,500.00	(1,133,087.95)	(54,500.00)	916,029.30
RADIOLOGY PARTNERS, INC. TERM LOAN DUE 07-09-2025 BEO	162,000.00	(161,600.00)	(162,000.00)	161,190.00
RAFFLES MEDICAL NPV	400.00	(420.17)	(100.00)	101.29
RAIFFEISEN BK INTL NPV (REGD)	79.00	(1,692.65)	(94,750.00)	2,041,190.13
RAINBOW DIGITAL CO 'A'CNY1	381,500.00	(420,126.37)	(381,500.00)	534,057.63
RAMELIUS RESOURCES NPV	2,512.00	(3,027.84)	(176,269.00)	225,174.91
RAMSAY HEALTH CARE NPV	3,533.00	(174,480.41)	(3,445.00)	171,086.55
RANDSTAD N.V. EURO.10	6,942.00	(476,276.94)	(2,190.00)	168,047.35
RANGE RES CORP 4.875% DUE 05-15-2025	600,000.00	(592,794.00)	(1,015,000.00)	1,079,556.25
RANGE RES CORP 9.25% DUE 02-01-2026	220,000.00	(239,580.00)	(1,275,000.00)	1,389,176.25
RATIONAL AG NPV	260.00	(283,148.53)	(1.00)	1,096.89
RAYMOND JAMES FINL INC 3.75% 04-01-2051	9,001,000.00	(9,260,865.69)	(245,000.00)	271,456.15
RAYONIER INC REIT	21,114.00	(740,061.58)	(10,537.00)	219.50
RAYONIER L P SR NT 2.75% 05-17-2031	1,632,000.00	(1,618,862.40)	(1,632,000.00)	1,641,808.32
RAYTHEON TECHNOLOGIES CORP 3.125% DUE 07-01-2050 REG	90,000.00	(94,585.50)	(695,000.00)	678,343.45
REA GROUP LIMITED NPV	5,323.00	(621,669.66)	(3,803.00)	399,178.49
REALCAN PHARMAC.GR 'A'CNY1	75,500.00	(55,159.37)	(543,600.00)	398,649.49
REALTEK SEMICOND TWD10	24,500.00	(445,219.52)	(410,900.00)	7,513,163.69
REALTY INCOME CORP 3.25% DUE 01-15-2031 REG	125,000.00	(131,780.00)	(125,000.00)	0.00
REALTY INCOME CORP COM	235,767.00	(15,471,802.91)	(191,451.29)	10,334,261.86
RECIPHARM AB SER'B'NPV	38.00	(1,014.76)	(38.00)	0.00
RECKITT ORD GBP0.10 COM	72,634.00	(6,209,708.17)	(264,312.00)	22,892,778.92
RECORDATI EURO.125	56.00	(2,959.97)	(21,065.00)	1,206,834.86
RECRUIT HLDGS CO L NPV	64,800.00	(2,753,711.94)	(94,130.00)	4,698,154.04
RED ELECTRICA CORP EURO.5	10,857.00	(221,122.83)	(44,022.00)	807,063.85
RED PHASE INC 'A'CNY1	227,958.00	(770,630.68)	(227,958.00)	579,574.66
REDROW PLC ORD GBP0.105	150.00	(1,112.53)	(20.00)	185.86
REDSTONE INITIAL TERM LOAN (FIRST LIEN) DUE 04-27-2028 BEO	1,110,000.00	(1,102,022.32)	(2,775.00)	2,775.00
REECE LTD	141.00	(2,527.56)	(7.00)	124.45
REGENCY CTRS CORP COM	41,158.00	(2,540,028.11)	(28,509.00)	1,100,609.33
REGENERON FIXED 2.8% DUE 09-15-2050	3,112,000.00	(2,706,778.97)	(1,984,000.00)	1,721,596.16
REGIS RESOURCES LT NPV	1,615.00	(4,518.63)	(1,259.00)	3,067.14
RELIAANCE IND INR10 (PPD INR628.50 UPD	111,266.00	1,276,299.88	(111,266.00)	456,888.71
RELIAANCE IND INR10 (TEMP)	88,300.00	(1,754,077.64)	(88,300.00)	0.00
RELIAANCE INDLTD PPD INR5 DO NOT SELL PARTLY PAID UP EQ FV	111,266.00	(1,276,299.88)	(111,266.00)	0.00
RELIAANCE INDS INR10(100%DEMAT)	218,181.00	(2,192,273.90)	(212,230.00)	5,920,552.45
RELIAANCE STL & 2.15% DUE 08-15-2030	329,000.00	(317,616.60)	(2,171,000.00)	2,107,528.99
RELIAANCE WORLDWIDE NPV	136,621.00	(534,566.32)	(136,246.00)	586,366.37
RELX PLC	493,286.00	(12,741,381.87)	(532,311.00)	14,720,672.66
REMY COINTREAU EUR1.60	12.00	(2,078.76)	(2,097.00)	433,801.34
RENAULT SA EUR3.81	7,840.00	(338,657.08)	(66,923.00)	2,838,788.76
RENISHAW ORD GBP0.20	19.00	(1,547.92)	(2.00)	120.78
REN-REDES ENERGET EUR1(REGD)	176,067.00	(511,609.02)	(175,847.00)	519,787.00
RENTOKIL INITIAL ORD GBP0.01	987.00	(7,079.32)	(136.00)	1,080.76
REORG/ COLUMBIA PPTY TR INC COM NEW CASH MERGER 12-08-2021	113,550.00	(1,969,552.44)	(113,507.00)	2,047,164.08
REORG/ CYRUSONE INC CASH MARGER 03-28-2022	38,709.00	(2,914,841.44)	(29,450.00)	1,456,403.93
REORG/ HEALTHCARE NAME CHANGE WITH CUSIP CHANGE HEALTHCARE 2E13AV4 07-21-2022	138,655.00	(4,079,024.76)	(72,684.00)	1,582,448.40
REORG/ HEALTHCARE STOCK MERGER HEALTHCARE 2E13AV4 07-21-2022	21,762.00	(663,302.90)	(10,860.00)	158.51
REORG/ LCM INVTS HLDGS MANDATORY EXCHANGE LCM INVTS 451HA1M 10-04-2021	235,000.00	(239,700.00)	(235,000.00)	0.00
REORG/ MFA FINL REVERSE SPLIT MFA FINL 211KA73 04-05-2022	176.00	(666.16)	(41.00)	192.07

(a) Identity of issue, borrower, lessor or similar party & (b) Description of investment including maturity date, rate of interest, collateral or maturity value	(c) Cost of Acquisition Acquired		(d) Proceeds of Disposition Disposed	
	Share/Par	Net Amount	Share/Par	Net Amount
REORG/ RETAIL PPTYs AMER STOCK MERGER KITE RLTY 4A5ENHU 10-22-2021	115,780.00	(1,439,130.06)	(50,700.00)	657,157.21
REORG/BLOCK INC MANDATORY EXCHANGE BLOCK INC TNT#000491XATQ 05-20-2022	203,000.00	(203,000.00)	(203,000.00)	209,343.75
REORG/CELLNEX TELECOM SAU WORTHLESS SECURITY 26/04/2021	15,310.00	68,110.29	(15,310.00)	472.05
REORG/COLONY NAME CHNG WITH CUSIP CHNG DIGITALBRIDGE 0002Y1KAT3 06-22-2021	184.00	(908.04)	(184.00)	0.00
REORG/CORESITE RLTY CASH MERGER 12-28-2021	11,679.00	(1,762,159.67)	(8,389.00)	876,098.97
REORG/FEDERAL RLTY INVT STOCK MERGER FEDERAL RLTY INVT 000241MA73 01-04-2022	10,418.00	(1,250,435.90)	(5,199.00)	473.85
REORG/KINNEVIK AB MANDATORY EXCHANGE KINNEVIK AB 5AXBTFU 17/05/2021	17,758.00	(979,834.08)	(17,758.00)	0.00
REORG/NEW SR INVT GROUP INC STOCK MERGERVENTAS INC 0002888047 09-21-2021	166,879.00	(1,122,197.91)	(166,879.00)	1,491,072.94
REORG/NUTRITION & BIOSCIENCES NAME CHANGE INT FLAV & FRAG 4512A2M 6-1-21	2,210,000.00	(2,198,103.10)	(7,541,000.00)	2,122,707.45
REORG/OSRAM LICHT MANDATORY EXCHANGE OSRAM LICHT AG 4AXECHU 21/06/2021	21.00	(1,324.98)	(21.00)	1,306.21
REORG/PS BUSINESS CASH MERGER PS BUSINESS 07-20-2022	3,000.00	(481,440.76)	(16,294.00)	2,325,137.29
REORG/RADIANT FDG NAME AND CUSIP CHANGE RENT A CTR INC 4N1RA6M 02-17-2021	272,000.00	(272,000.00)	(272,000.00)	281,475.00
REORG/VICI STOCK MERGER VICI TNT#0002J14AJ204-29-2022	84,593.00	(3,334,911.29)	(8,170.00)	328,209.88
REORG/WEINGARTEN RLTY INVS STOCK MERGER KIMCO RLTY 0002452833 08-04-2021	46.00	(1,043.51)	(46.00)	195.86
REPLY SPA	485.00	(99,830.77)	(4,981.00)	782,606.51
REPSOL SA EUR1	131,697.00	(1,676,995.53)	(197,046.00)	2,455,232.65
RESOLUTE MINING NPV	3,478.00	(1,858.73)	(3,478.00)	1,541.79
RESTAURANT BRANDS INTERN-W/I COMMON STOCK	152.00	(9,525.96)	(15.00)	977.63
RESTAURANT BRANDS. NPV	15.00	(156.77)	(15.00)	158.89
RETAIL OPPORTUNITY INVTS CORP COM STK	46.00	(683.33)	(7.00)	124.48
REVOLUTION GROWTH II	336,087.00	(336,087.00)	(33,448,388.53)	31,927,380.29
REVOLUTION GROWTH III	2,369,614.00	(2,369,614.00)	(46,966,989.74)	85,139,974.33
REVOLUTION VENTURES II LP	1,736,591.00	(1,736,591.00)	(19,365,257.56)	18,664,595.70
REXEL EUR5	129.00	(2,150.28)	(87,689.00)	1,737,944.50
REXFORD INDL RLTY INC COM	49,544.00	(3,231,791.94)	(10,231.00)	181.56
REYNOLDS AMERN INC FIXED 5.85% DUE 08-15-2045	140,000.00	(174,226.65)	(220,000.00)	274,593.00
RHEINMETALL AG NPV	1,253.00	(133,286.73)	(44,197.00)	4,542,813.54
RHI MAGNESITA N.V.	1,529.00	(83,446.63)	(13,113.00)	742,129.13
RICHEMONT(CIE FIN) CHF1 (REGD)	87,830.00	(9,502,644.61)	(240,251.00)	26,692,385.48
RICHTER GEDEON CHE HUF100	59,225.00	(1,499,617.32)	(26,602.00)	747,122.97
RICOH CO LTD NPV	228,900.00	(2,158,028.86)	(842,400.00)	8,820,247.65
RIETER HLDG AG CHF5 (REGD)	2.00	(465.91)	(1.00)	193.50
RIGHTMOVE COM STCK	44,659.00	(417,632.46)	(32,305.00)	282,682.06
RINGKJOBING LNDOKB DKK1	15.00	(1,318.17)	(2.00)	229.34
RIO TINTO FIN USA 4.125 DUE 08-21-2042	75,000.00	(94,447.50)	(75,000.00)	94,507.50
RIO TINTO LIMITED NPV	225.00	(20,275.44)	(39,247.00)	3,594,070.82
RIO TINTO ORD GBP0.10	43,391.00	(3,369,065.31)	(81,609.00)	6,670,847.76
RIOCAN REAL ESTATE UNIT	94,327.00	(1,676,609.83)	(6.00)	104.10
RITCHIE BROS AUCTION COM NPV	57.00	(3,475.97)	(4.00)	266.13
RIYAD BANK SAR10	258,627.00	(1,534,770.89)	(258,627.00)	1,807,634.22
RIYUE HEAVY INDUSTRY CO LTD A CNY1	429,821.00	(1,904,552.68)	(66,900.00)	262,619.33
RLJ LODGING TR L P COM REIT	65,111.00	(884,320.65)	(8.00)	116.91
ROCHE HLDGS AG GENUSSSCHEINE NPV	45,059.00	(16,986,411.12)	(77,283.00)	28,085,811.80
ROCKPOINT REAL ESTATE FUND III, LP	41,234.00	(41,234.00)	(729,731.04)	729,731.04
ROCKPOINT REAL ESTATE FUND IV	150,652.00	(150,652.00)	(4,988,060.25)	4,988,060.25
ROCKPOINT REAL ESTATE FUND V LP	1,749,699.00	(1,749,699.00)	(2,391,226.40)	2,391,226.40
ROCKPOINT REAL ESTATE PARALLEL FUND VI FR, LP	43,262,294.00	(43,262,294.00)	(189.00)	189.00
ROCKWOOL A/S SER'B'DKK10	393.00	(208,691.72)	(389.00)	202,076.05
ROGERS 5% DUE 03-15-2044	540,000.00	(680,659.20)	(560,000.00)	754,706.40
ROGERS COMMS INC CLASS'B'COM CAD1.62478	25,681.00	(1,153,354.88)	(11.00)	564.72
ROHM CO LTD NPV	1,400.00	(138,831.17)	(1,400.00)	130,571.76
ROLLS ROYCE HLDGS ORD GBP0.20	848,302.00	(1,291,894.91)	(7,193,346.00)	11,284,029.28
ROSS STORES INC FIXED 1.875% DUE 04-15-2031	380,000.00	(357,397.60)	(2,505,000.00)	2,370,155.50
ROTORK ORD GBP0.005	237,186.00	(1,159,444.77)	(642,931.00)	3,060,659.61
ROUND ONE CORP NPV	61,900.00	(680,674.51)	(61,900.00)	692,518.06
ROVIO ENTMTNT OYJ	12,880.00	(109,498.65)	(103,412.00)	788,672.62
ROYAL BK CDA GLOBAL MEDIUM TERM 3.2% 04-30-2021	25,000.00	(25,216.50)	(25,000.00)	25,000.00
ROYAL BK OF CANADA COM NPV	1,079.00	(95,816.03)	(500.00)	49,795.09
ROYAL MAIL PLC ORD GBP0.01	479.00	(2,539.50)	(104.00)	698.27
ROYAL UNIBREW A/S DKK2 (POST SPLIT)	2,035.00	(233,065.11)	(2,011.00)	257,830.34
RP ESCR ISSUER LLC 5.25% DUE 12-15-2025	505,000.00	(525,955.98)	(965,000.00)	967,805.00
RPT REALTY COM USD0.01 SHS OF BENEFICIALINTEREST	267,944.00	(3,376,467.41)	(152,631.00)	1,967,669.90
RRJ CAPITAL MASTER FUND III LP	2,535,857.00	(2,535,857.00)	(9,421,296.00)	15,873,971.13
RS GROUP PLC ORD GBP0.10	8,949.00	(127,895.61)	(168,055.00)	2,381,766.64
RUBIS EUR1.25(POST SPLIT)	50.00	(2,426.42)	(5.00)	193.57
RWE AG NPV	56,838.00	(2,238,826.12)	(8,234.00)	295,603.96
RWS HOLDINGS PLC ORD GBP0.01	154.00	(1,118.74)	(16.00)	133.32
RYMAN HEALTHCARE NPV	402.00	(4,077.95)	(203.00)	1,915.48
RYMAN HOSPITALITY PPTYS INC COM	12,720.00	(991,031.47)	(12,703.00)	1,018,664.11
RYOHIN KEIKAKU CO NPV	32,400.00	(719,883.37)	(24,700.00)	468,355.41
S CAROLINA ELEC & 5.45% DUE 02-01-2041	5,000,000.00	(6,627,650.00)	(435,000.00)	0.00
S&P GLOBAL INC 3.25% DUE 12-01-2049	80,000.00	(89,198.40)	(80,000.00)	88,166.40

(a) Identity of issue, borrower, lessor or similar party & (b) Description of investment including maturity date, rate of interest, collateral or maturity value	(c) Cost of Acquisition Acquired		(d) Proceeds of Disposition Disposed	
	Share/Par	Net Amount	Share/Par	Net Amount
S4 CAPITAL PLC PLC	438,059.00	(3,217,046.18)	(31,715.00)	343,495.72
SAAB AB SER'B'NPV	42.00	(1,177.16)	(7.00)	203.37
SABESP CIA SANEAME COM NPV	81,100.00	(596,216.79)	(232,500.00)	1,729,808.93
SABRA HEALTH CARE REIT INC COM	84,741.00	(1,248,521.22)	(16,483.00)	167.25
SAFESTORE HLDGS ORD GBP0.01	112.00	(1,266.28)	(11.00)	169.06
SAFRAN SA EURO.20	94,725.00	(12,777,832.95)	(71,050.00)	9,874,529.67
SAGAX AB SER'D'NPV	116,621.00	(464,614.76)	(116,621.00)	458,530.92
SAGE GROUP GBP0.01051948	581.00	(4,460.64)	(101.00)	1,062.93
SAINSBURY(J) ORD GBP0.28571428	36,967.00	(118,751.57)	(186,604.00)	664,872.65
SAIPEM SPA NPV	323.00	(917.68)	(441,279.00)	1,196,670.60
SALMAR ASA NOK0.25	40,318.00	(2,781,140.06)	(2.00)	138.49
SALZGITTER AG ORD NPV	18.00	(675.44)	(14,038.00)	426,789.38
SAMHALLSBYGGNADSBOLAGET I NORDEN AB SER'B'NPV	437.00	(1,522.07)	(15.00)	110.17
SAMMONS FINL GROUP INC SR NT 144A 3.35% 04-16-2031	2,478,000.00	(2,482,008.88)	(2,478,000.00)	2,565,632.52
SAMPO PLC SER'A'NPV	69,034.00	(3,020,326.51)	(224,903.00)	11,093,476.98
SAMSONITE INTL SA	10,800.00	(17,431.95)	(33,300.00)	70,867.08
SAMSUNG BIOLOGICS KRW2500	4,479.00	(3,518,860.28)	(2,833.00)	1,972,790.78
SAMSUNG ELECTRONIC KRW100	136,695.00	(9,790,857.85)	(956,040.00)	67,711,554.15
SAMSUNG ELECTRONIC PFD KRW100	38,388.00	(2,426,583.11)	(95,072.00)	6,160,636.48
SAMVARDHANA MOTHERSON INTERNAIONAL LTD	748,711.00	(2,380,409.22)	(129,649.00)	409,310.35
SANDFIRE RESOURCES LTD	179.00	(749.90)	(16,006.00)	72,055.03
SANDS CHINA LTD USD0.01	1,870,436.00	(5,436,652.10)	(2,865,727.00)	10,909,527.40
SANDVIK AB NPV	79,640.00	(2,090,566.50)	(214,649.00)	5,554,076.84
SANOFI EUR2	87,399.00	(8,616,423.00)	(170,719.00)	17,646,362.24
SANOI INDUSTRIAL NPV	71,700.00	(651,434.36)	(71,700.00)	830,966.39
SANSAN INC NPV	1,700.00	(136,745.08)	(1,700.00)	145,144.11
SANTE HEALTH VENTURES II	1,762,556.65	(1,762,556.65)	(3,712,288.76)	3,712,288.76
SANTOS LIMITED NPV	1,607.00	(1,989.76)	(94.00)	516.77
SANYO CHEMICAL IND NPV	3,300.00	(175,164.43)	(3,300.00)	157,372.85
SAP SE	144,948.00	(19,286,982.33)	(196,639.00)	27,108,652.85
SAPUTO INC COM NPV	12,824.00	(386,676.24)	(12,706.00)	380,375.81
SARACEN MINERAL HL NPV	3,057.00	(11,711.57)	(3,057.00)	0.00
SARTORIUS AG NON VTG PRF NPV	1,874.00	(792,541.04)	(1,862.00)	981,807.75
SARTORIUS STEDIM B EURO.20	8,229.00	(3,669,077.50)	(2,022.00)	954,800.22
SATELLITE CHEMICAL CO LTD 'A' CNY1 (STOCK CONNECT)	618,380.00	(2,721,734.96)	(618,380.00)	3,922,822.40
SATO HOLDINGS NPV	30,000.00	(728,594.91)	(30,000.00)	736,280.50
SATO SHOJI CORP NPV	18,200.00	(201,319.26)	(700.00)	6,968.39
SATURN OPPORTUNITY LP	851,724.00	(851,724.00)	(15,867,037.00)	15,895,783.04
SAUDI ADVANCED IND SAR10	19,184.00	(256,112.69)	(19,184.00)	270,450.92
SAUDI ARABIAN MINI SAR10	64,017.00	(1,245,455.15)	(8,118.00)	176,593.64
SAUDI IND INV GRP SAR10	33,500.00	(340,024.95)	(33,500.00)	276,615.29
SAUDI KAYAN PETROC SAR10	299,383.00	(1,430,942.51)	(89,136.00)	438,002.54
SAVILLS ORD GBP0.025	76.00	(1,092.09)	(7.00)	126.10
SBA COMMUNICATIONS 3.125% DUE 02-01-2029	1,126,000.00	(1,126,292.50)	(1,126,000.00)	1,082,377.50
SBA COMMUNICATIONS CORP COM USD0.01 CL A	26,702.00	(8,690,974.42)	(13,993.00)	2,035,716.54
SBERBANK OF RUSSIA	6,700.00	(17,256.56)		
SBERBANK OF RUSSIA RUB3 PRF(RUB)	42,090.00	(163,507.07)	(30,110.00)	115,824.41
SBM OFFSHORE NV EURO.25	84.00	(1,587.74)	(11.00)	187.48
SCA PROPERTY GROUP NPV (STAPLED)	547.00	(1,017.77)	(73.00)	156.78
SCANDI STANDARD AB NPV	22.00	(146.94)	(22.00)	100.51
SCANDINAVIAN TOBAC DKK1	6,733.00	(138,549.70)	(6,702.00)	128,249.53
SCATEC ASA NOK0.025	64.00	(2,682.65)	(8.00)	169.40
SCENTRE GROUP	2,918.00	(6,450.43)	(502.00)	1,124.58
SCHIBSTED ASA A-AKSJER	40.00	(1,559.29)	(7.00)	324.85
SCHIBSTED ASA SER'B'NOK0.5	52.00	(1,760.68)	(9.00)	367.08
SCHINDLER-HLDG AG CHF0.10 (PTG CERT)	1,388.00	(397,980.49)	(4,356.00)	1,337,409.07
SCHINDLER-HLDG AG CHF0.10 (REGD)	11.00	(2,940.25)	(1.00)	317.02
SCHNEIDER ELECTRIC EUR4.00	3,931.00	(703,311.20)	(30.00)	5,476.48
SCHROEDERS PLC VTG SHS GBP1	66.00	(3,104.59)	(6.00)	305.74
SCHWEITER TECH CHF1	1.00	(1,716.08)	(1.00)	1,593.87
SCICLONE NPV	121,500.00	(297,530.85)	(121,500.00)	289,232.37
SCIENTIFIC GAMES 7% DUE 05-15-2028	315,000.00	(337,522.50)	(1,913,000.00)	2,048,623.60
SCOR SE EUR7.876972	84.00	(2,883.80)	(18,626.00)	622,012.56
SCOUT24 AG RTS 31 DEC 2049 EUR	117,018.00	0.00	(117,018.00)	55,272.85
SCOUT24 SE NPV	105,328.00	(7,915,569.75)	(91,129.00)	7,673,747.77
SCSK CORP NPV	45,200.00	0.00	(26,700.00)	1,594,456.95
SEALINK TRAVEL GRP NPV	58.00	(272.16)	(58.00)	0.00
SEB SA EUR1.00	417.70	(2,251.75)	(2,003.70)	354,901.33
SECTRA AB SER'B'NPV	4,544.00	(122,092.33)	(4,477.00)	106,046.79
SECURITAS SER'B'NPV	167.00	(2,682.74)	(16.00)	266.96
SEEGENE INC KRW500	3,176.00	0.00	(3,967.00)	343,831.10
SEEK LIMITED NPV	2,193.00	(49,080.85)	(2,035.00)	44,981.57

(a) Identity of issue, borrower, lessor or similar party & (b) Description of investment including maturity date, rate of interest, collateral or maturity value	(c) Cost of Acquisition Acquired		(d) Proceeds of Disposition Disposed	
	Share/Par	Net Amount	Share/Par	Net Amount
SEGRO PLC ORD GBP0.10	654.00	(8,772.60)	(103.00)	1,786.76
SEKISUI KASEI CO LTD	42,900.00	(238,641.36)	(12,700.00)	55,744.88
SEMBCORP INDUSTRIE NPV	500.00	(719.86)	(100.00)	147.86
SEMITEC CORP	1,300.00	(134,125.83)	(600.00)	57,137.69
SERCO GROUP GBP0.02	656.00	(1,154.81)	(72.00)	125.04
SERITAGE GROWTH PPTYS CL A	38,411.00	(716,031.53)	(38,400.00)	508,391.38
SERVICE STREAM LTD NPV	168.00	(222.28)	(168.00)	110.30
SES FDR EACH REP 1 'A' NPV	204.00	(1,883.37)	(69,811.00)	529,340.21
SEVEN & I HOLDINGS NPV	11,000.00	(468,473.02)	(106,500.00)	4,701,997.29
SEVERN TRENT ORD GBP0.9789	127.00	(4,027.72)	(14.00)	555.76
SFS GROUP AG CHF0.1 (REGD)	9.00	(1,105.79)	(1.00)	128.31
SG HOLDINGS CO LTD NPV	56,900.00	(1,349,977.32)	(32,600.00)	908,893.80
SGS SA CHF1 (REGD)	373.00	(1,081,015.13)	(120.00)	371,879.53
SHAANXI COAL INDUSTRY 'A'CNY1 (STOCK CONNECT)	536,600.00	(826,400.44)	(115,800.00)	203,238.84
SHAN XI HUA YANG G 'A'CNY1	495,677.00	(384,020.00)	(495,677.00)	829,310.09
SHANDONG GOLD MINI 'H' CNY1	53,250.00	(113,884.25)	(144,750.00)	309,646.56
SHANDONG PUBLISHING AND MEDIA CO LT A CNY1 (STOCK CONNECT LINE)	1,369,798.00	(1,360,532.49)	(1,369,798.00)	1,212,811.15
SHANDONG XINCHAO 'A'CNY1 (STOCK CONNECT)	2,556,660.00	(606,930.89)	(2,556,660.00)	606,305.38
SHANGHAI FOSUN PHARMACEUTICAL GROUP CNY1 H	74,500.00	(413,435.68)	(53,000.00)	376,708.93
SHANGHAI INTERNATIONAL AIRPORT CO (STOCK CONNECT)	490,127.00	(4,125,261.50)	(215,800.00)	1,807,850.97
SHANGHAI KINLITA A'CNY1	225,900.00	(489,935.55)	(225,900.00)	509,903.15
SHANGHAI PHARMACEUTICALS-H	602,600.00	(1,036,860.20)	(108,300.00)	236,376.15
SHANGHAI RUNDA MEDICAL TECHNOLOGY 'A'CNY1	116,024.00	(207,163.40)	(380,569.00)	627,141.43
SHANGHAI YONGGUAN ADHESIVE PRODUCTS (STOCK CONNECT) A CNY1	46,100.00	(165,723.23)	(46,100.00)	168,162.79
SHANXI COKING COAL GROUP CO LTD 'A'CNY1	269,500.00	(243,309.50)	(269,500.00)	293,971.98
SHANXI TAIGANG STAINLESS STEEL CO(STOCK CONNECT)	745,500.00	(893,100.47)	(745,500.00)	1,388,844.14
SHANXI XINGHUACUN FENWINE FACTORY 'A'CNY 1 (STOCK CONNECT LINE)	28,740.00	(1,321,756.76)	(5,500.00)	385,958.88
SHAW COMMUNICATION 'B'CNV NPV	237.00	(4,177.79)	(21.00)	610.45
SHELL INTERNATIONAL FIN 4.375% DUE 05-11-2045	3,535,000.00	(4,269,512.05)	(4,225,000.00)	344,137.15
SHELL INTERNATIONAL FIN 4.55 DUE 08-12-2043 REG	300,000.00	(374,835.00)	(285,000.00)	0.00
SHELL INTL FIN B V 3.125% DUE 11-07-2049	950,000.00	(925,727.50)	(5,425,000.00)	5,520,936.25
SHELL INTL FIN B V 3.25% DUE 04-06-2050	3,640,000.00	(3,613,005.10)	(4,380,000.00)	4,620,372.30
SHELL INTL FIN B V 3.625% DUE 08-21-2042	271,000.00	(297,192.38)	(1,093,000.00)	790,857.75
SHELL INTL FIN B V 4% DUE 05-10-2046	5,910,000.00	(6,816,251.09)	(4,877,000.00)	5,264,347.36
SHELL PLC	586,213.00	(12,651,078.53)	(92,769.00)	1,846,286.72
SHENZHEN ANCHE TECHNOLOGIES CO LTD (STOCK CONNECT)	18,900.00	(111,861.35)	(18,900.00)	111,091.86
SHENZHEN DEREN ELECTRONIC CO., LTD. (STOCK CONNECT)	238,500.00	(459,758.74)	(238,500.00)	405,071.44
SHENZHEN DESAY BATTERY TECHNOLOGY 'A'CNY1 (STOCK CONNECT)	33,733.00	(357,990.14)	(33,733.00)	378,641.25
SHENZHEN INOVANCE TECHNOLOGY CO LTD 'A'CNY1 (STOCK CONNECT LINE)	124,050.00	(424,723.63)	(384,850.00)	4,053,452.52
SHENZHEN INVESTMEN NPV	712,000.00	(248,051.15)	(712,000.00)	171,556.51
SHENZHEN JIESHUN SCIENCE & TEC IND 'A'	377,655.00	(517,842.81)	(450,255.00)	606,404.34
SHENZHEN MINDRAY A CNY1(STOCK CONNECT)	43,500.00	(2,868,096.73)	(11,700.00)	768,770.67
SHENZHEN OVERSEAS 'A'CNY1 (STOCK CONNECT)	1,001,900.00	(1,025,438.09)	(134,800.00)	156,706.45
SHENZHEN S C NEW ENERGY TECHNOLOGY STOCK CONNECT	170,900.00	(2,871,145.40)	(170,900.00)	4,276,051.51
SHENZHEN SED IND 'A'CNY1	183,064.00	(633,960.00)	(183,064.00)	526,521.49
SHENZHEN SUNLINE T 'A'CNY1	204,500.00	(564,826.53)	(204,500.00)	548,440.24
SHENZHEN TAGEN GROUP CO LTD (STOCK CONNECT)	1,083,272.00	(971,215.95)	(1,083,272.00)	987,744.82
SHENZHEN YSSTECH LTD	7,700.00	(12,760.53)	(7,700.00)	14,855.97
SHENZHOU INTERNATI HKD0.10	410,900.00	(8,696,600.03)	(163,300.00)	3,869,283.25
SHERWIN-WILLIAMS 4.5% DUE 06-01-2047	175,000.00	(224,775.25)	(175,000.00)	221,999.75
SHERWIN-WILLIAMS FIXED 3.3% DUE 05-15-2050	60,000.00	(60,532.80)	(810,000.00)	805,591.10
SHERWIN-WILLIAMS FIXED 3.8% 08-15-2049	130,000.00	(153,127.00)	(130,000.00)	151,559.20
SHIBAURA MACHINE CO LTD	24,700.00	(573,581.66)	(28,900.00)	667,022.74
SHIMA SEIKI MFG NPV	27,300.00	(606,472.60)	(27,300.00)	491,687.46
SHIMANO INC NPV	5,200.00	(1,269,862.40)	(82,395.00)	19,724,011.43
SHIMAO GROUP HOLDINGS LTD 00813	821,230.00	(1,560,583.99)	(334,500.00)	876,123.45
SHIMAO SERVICES HKD0.01	661,689.00	(876,371.63)	(592,000.00)	1,700,391.94
SHIN-ETSU CHEMICAL NPV	25,900.00	(4,530,490.20)	(42,060.00)	7,135,590.74
SHINHAN FIN GROUP KRW5000	84,803.00	(2,775,536.04)	(153,577.00)	5,189,905.44
SHINSEI BANK NPV	46,500.00	(644,222.25)	(117,600.00)	1,803,397.92
SHINVA MEDICAL INS A CNY1 STOCK CONNECT	107,900.00	(357,195.98)	(107,900.00)	482,267.46
SHIONOGI & CO LTD NPV	2,100.00	(118,104.66)	(5,100.00)	266,999.96
SHISEIDO CO LTD NPV	139,165.00	(9,373,391.56)	(104,475.00)	7,698,403.16
SHOP APOTHEKE EURO NPV 144A	6.00	(1,160.91)	(5,904.00)	1,232,512.85
SHOPIFY INC COM NPV CL A	58.00	(69,791.62)	(2,324.00)	3,027,718.01
SHOREVIEW CAPITAL PARTNERS II, LP	133,910.00	(133,910.00)	(3,176,130.00)	3,176,130.00
SHOREVIEW CAPITAL PARTNERS III LP	288,089.00	(288,089.00)	(2,039,074.00)	2,039,074.00
SHOREVIEW CAPITAL PARTNERS IV, LP	4,996,543.00	(4,996,543.00)	(1,784,398.00)	1,784,398.00
SHUN TAK HLDGS NPV	700.00	(199.94)	(516,000.00)	157,521.26
SIAM CEMENT CO THB1(ALIEN MKT)	313,500.00	(4,280,748.80)	(313,500.00)	3,854,838.54
SIAM GLOBAL HOUSE THB1(NVDR)	1,035,300.00	(712,115.35)	(927,940.00)	587,597.97
SIBANYE STILLWATER NPV	130,848.00	(510,469.73)	(2,137,787.00)	9,830,012.70

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	Share/Par	Net Amount	Share/Par	Net Amount
SIEMENS AG NPV(REGD)	14,027.00	(2,236,926.73)	(113,745.00)	18,371,017.73
SIEMENS ENERGY AG NPV	213.00	(8,283.62)	(146,979.00)	5,091,207.17
SIEMENS GAMESA RENEWABLE ENERGY	127.00	(5,264.01)	(252,179.00)	8,843,232.99
SIEMENS HEALTHINEE NPV	147.00	(7,830.89)	(7,585.00)	419,984.68
SIG GROUP AG	171.00	(3,971.57)	(22.00)	645.52
SIGNATURE AVIATION PLC ORD GBP0.37202380	441.00	(2,588.39)	(1,424,803.00)	8,015,554.73
SIGNIFY NV EURO.01	20,488.00	(1,172,202.61)	(8.00)	414.17
SIKA AG CHF0.01 (REG)	2,049.00	(581,115.84)	(66,004.00)	21,145,136.77
SILERGY CORP TWD2.5	6,100.00	(941,357.70)	(14,700.00)	1,891,191.01
SILTRONIC AG NPV	11.00	(1,837.38)	(11.00)	1,767.86
SILVER LAKE RES NPV	2,654.00	(3,442.29)	(2,176.00)	2,274.12
SILVERLAKE AXIS USD0.02	400.00	(77.86)	(400.00)	0.00
SIM CORP	4,488.00	(548,127.74)	(40,118.00)	5,368,750.22
SIMON PPTY GROUP L FIXED 3.25% 09-13-2049	3,654,000.00	(3,499,071.26)	(1,210,000.00)	169,020.80
SIMON PROPERTY GROUP INC COM	184,984.00	(24,178,062.45)	(122,051.00)	11,941,232.52
SIMS LIMITED	88.00	(921.31)	(52,803.00)	560,821.52
SINAD HOLDING COMPANY SAR10	76,401.00	(494,161.90)	(76,401.00)	498,303.35
SINCH AB NPV	262,917.00	956,747.04	(262,404.00)	10,352,978.63
SINGAPORE AIRLINES NPV	1,000.00	(3,281.78)	(400.00)	1,471.92
SINGAPORE EXCHANGE NPV	500.00	(3,746.97)	(200.00)	1,484.79
SINGAPORE TECHNOLOGIES ENGINEERING	1,100.00	(3,184.51)	(400.00)	1,147.76
SINGAPORE TELECOMMUNICATIONS NEW COM STK	657,900.00	(1,167,823.50)	(3,500.00)	6,101.78
SINO LAND CO NPV	2,136.00	(2,881.88)	(600.00)	851.73
SINOMA SCIENCE AND TECHNOLOGY CO., LTD. (STOCK CONNECT)	621,900.00	(2,701,499.74)	(621,900.00)	3,697,850.44
SITC INTERNATIONAL HKD0.10	3,600.00	(15,374.93)	(3,000.00)	9,602.11
SITE CENTERS CORP	150,982.00	(2,387,717.21)	(7.00)	108.31
SIXT SE ORD NPV	3,294.00	(478,110.88)	(3,287.00)	444,715.07
SK CHEMICALS KRW5000	334.00	0.00	(654.00)	147,033.96
SK HYNIX INC	93,086.00	(10,182,173.93)	(266,151.00)	28,898,406.79
SK IE TECHNOLOGY C KRW1000	16,141.00	(2,304,155.36)	(13,811.00)	1,775,003.47
SK INNOVATION CO.LTD KRW5000	5,078.00	(1,136,057.12)	(22,255.00)	5,084,744.15
SK SQUARE CO LTD KRW100			(7,651.00)	430,635.48
SKAND ENSKILDA BKN SER'A'NPV	34,430.00	(436,521.77)	(37,122.00)	480,098.18
SKANSKA AB SER'B'NPV	181.00	(4,954.31)	(22.00)	614.17
SKF AB SER'B'NPV	202.00	(5,731.41)	(99,925.00)	2,622,285.77
SKYCITY ENTERTAINMENT GROUP LIMITED	486.00	(1,043.84)	(126.00)	265.24
SKYWORTH DIGITAL C 'A'CNY1	705,268.00	(786,386.85)	(705,268.00)	989,212.74
SKYWORTH GROUP LIMITED	714,000.00	(225,728.57)	(320,000.00)	177,519.36
SLM CORP MEDIUM 5.5% DUE 01-25-2023	387,000.00	(403,555.86)	(387,000.00)	401,996.25
SM ENERGY CO 5 DUE 01-15-2024	215,000.00	(201,708.70)	(215,000.00)	214,462.50
SM ENERGY CO 5.625% DUE 06-01-2025	240,000.00	(230,400.00)	(360,000.00)	355,915.00
SM ENERGY CO 6.5% DUE 07-15-2028 REG	697,000.00	(698,548.75)	(360,000.00)	363,600.00
SMAREGI INC NPV	3,200.00	(107,227.32)	(3,200.00)	66,565.26
SMC CORP NPV	5,800.00	(3,690,560.96)	(5,600.00)	3,337,702.73
SMCP SAS EUR1.10	16.00	(95.26)	(441,637.00)	3,717,210.93
SMITH & NEPHEW ORD USD0.20	59,056.00	(1,318,221.39)	(721,356.00)	14,098,990.50
SMITH(DS) ORD GBP0.10	731.00	(3,896.45)	(68.00)	411.98
SMITHS GROUP ORD GBP0.375	49,988.00	(1,032,443.44)	(24.00)	475.06
SMS CO LTD NPV	35,900.00	(1,291,707.96)	(35,900.00)	1,014,285.52
SMURFIT KAPPA GROUP PLC ORD EURO.001	84,978.00	(4,830,255.50)	(15.00)	862.37
SNAM NPV	1,073.00	(5,772.68)	(117.00)	717.71
SNOW PEAK INC NPV	34,900.00	(994,894.25)	(2,300.00)	124,926.38
SOCIETA CATTOLICA DI ASSICURAZIONE S.P.A.ITL5000	61.00	(501.63)	(40.00)	249.09
SOCIETE GENERALE EUR1.25	9,459.00	(208,693.30)	(10,870.00)	303,990.09
SODEXHO EUR4	3,964.00	(361,647.64)	(29,187.00)	2,815,788.84
SOFINA SA NPV	8.00	(2,623.28)	(1.00)	454.26
SOFTBANK GROUP CORP	101,300.00	(5,140,184.83)	(11,000.00)	888,911.91
SOFTCAT PLC ORD GBP0.0005	63.00	(1,332.57)	(6.00)	170.01
SOFTWARE AG NPV (REGD)	5,440.00	(237,893.02)	(5,413.00)	228,095.76
SOITEC S.A. EUR2	5,539.00	(1,332,004.45)	(1.00)	240.50
SOLID NPV	1,361.30	6,086.45	(6.00)	38.07
SOLUTIONS 30 SE EURO.1275	41.00	(344.03)	(493,452.00)	2,209,995.04
SOLVAY SA NPV	5,266.00	(676,118.35)	(34,430.00)	4,399,403.70
SOMPO HOLDINGS INC	82,000.00	(3,303,801.46)	(75,700.00)	3,311,272.34
SONIC HEALTHCARE NPV	253.00	(6,688.16)	(44.00)	1,269.20
SONOCO PRODS CO FIXED 3.125% DUE 05-01-2030	576,000.00	(605,528.86)	(1,304,000.00)	1,379,355.90
SONOVA HOLDING AG COMMON STOCK	9,479.00	(2,441,903.74)	(9,453.00)	2,911,428.39
SONY GROUP CORPORA NPV	112,800.00	(12,251,159.19)	(133,250.00)	13,235,786.72
SOPRA STERIA GROUP	9.00	(1,482.75)	(2.00)	400.38
SOUL PATTINSON(WH) NPV	60,796.00	(1,559,508.71)	(60,696.00)	1,450,286.83
SOUTH32 LTD NPV	2,732.00	(5,516.47)	(541.00)	1,341.81
SOUTHERN CALIF EDISON CO 2.95% DUE 02-01-2051	1,164,000.00	(1,155,933.48)	(1,164,000.00)	1,027,206.72

(a) Identity of issue, borrower, lessor or similar party & (b) Description of investment including maturity date, rate of interest, collateral or maturity value	(c) Cost of Acquisition Acquired		(d) Proceeds of Disposition Disposed	
	Share/Par	Net Amount	Share/Par	Net Amount
SOUTHN COPPER 6.75% DUE 04-16-2040	255,000.00	(371,345.00)	(255,000.00)	202,290.00
SOUTHN COPPER CORP 5.25% DUE 11-08-2042	225,000.00	(283,475.00)	(295,000.00)	379,882.30
SOUTHN COPPER CORP 7.5% DUE 07-27-2035	185,000.00	(273,686.00)	(615,000.00)	0.00
SOUTHWESTERN ELEC PWR CO SR NT SER O 3.25% 11-01-2051	4,265,000.00	(4,249,603.35)	(2,400,000.00)	2,363,808.00
SOUTHWESTN ENERGY 5.375% DUE 03-15-2030	535,000.00	(535,000.00)	(535,000.00)	553,725.00
SOUTHWESTN PUB SVC 4.5% DUE 08-15-2041	1,777,000.00	(2,140,094.41)	(1,865,000.00)	0.00
SPAREBANK 1 SR BK NOK25	95.00	(1,084.00)	(169,808.00)	2,261,301.58
SPARK NEW ZEALAND LTD COM	97,655.00	(321,626.63)	(96,815.00)	316,353.40
SPECTRIS ORD GBP0.05	82,535.00	(3,751,219.36)	(50,501.00)	2,325,879.47
SPIRAX-SARCO ENGINEERING ORD GBP0.269230769	1,578.00	(254,567.08)	(1,892.00)	325,835.29
SPIRENT COMMS ORD GBP0.03333	326.00	(1,178.91)	(39.00)	137.21
SPIRIT AEROSYSTEMS 4.6% DUE 06-15-2028	830,000.00	(812,362.50)	(830,000.00)	823,775.00
SPIRIT AEROSYSTEMS INC TERM LOAN B DUE 01-15-2025 BEO	222,676.26	221,567.82	(556.69)	556.69
SPIRIT REALTY CAPITAL INC COM USD0.01(POST REV SPLIT)	17,708.00	(837,415.68)	(8,834.00)	0.00
SPIRIT RLTY L P SR NT 2.7% 02-15-2032	1,867,000.00	(1,833,222.56)	(1,867,000.00)	1,799,227.90
S-POOL INC NPV	121,600.00	(1,209,726.66)	(121,600.00)	1,066,442.79
SPRINGLEAF FIN 5.375% DUE 11-15-2029	560,000.00	(619,100.00)	(417,000.00)	470,167.50
SPRINGLEAF FIN 6.125% DUE 03-15-2024	567,000.00	(614,015.64)	(905,000.00)	970,612.50
SPRINGLEAF FIN 7.125% DUE 03-15-2026	1,175,000.00	(1,344,855.00)	(426,000.00)	490,395.00
SPRINT CAP CORP 8.75% DUE 03-15-2032	555,000.00	(832,500.00)	(113,000.00)	169,237.84
SPRINT CORP 7.125% DUE 06-15-2024	720,000.00	(815,400.00)	(2,783,000.00)	3,186,325.50
SQUARE ENIX HOLDINGS CO LTD NPV	1,800.00	(114,765.39)	(28,000.00)	1,524,145.05
SRISAWAD CORP PCL THB1(ALIEN)	53,000.00	(115,411.21)	(103,900.00)	246,017.28
SRS DISTR INC SR NT 144A 6.125% 07-01-2029	1,389,000.00	(1,402,623.75)	(390,000.00)	401,212.50
SSAB AB SER'B'NPV	328.00	(1,176.60)	(40.00)	198.07
SSE PLC ORD GBP0.50	87,171.00	(1,883,668.06)	(92.00)	2,039.92
SSP GROUP PLC ORD GBP0.01085	194,829.00	(924,753.51)	(194,471.00)	682,590.51
SSR MNG INC COM	116.00	(1,977.17)	(14.00)	237.39
ST BARBARA LIMITED NPV	2,208.00	(3,864.75)	(1,835.00)	2,958.16
ST JAMES'S PLACE ORD GBP0.15	99,940.00	(1,638,524.41)	(1,579,160.00)	29,520,842.92
STAG INDL INC COM	24,111.00	(968,489.57)	(12,031.00)	159.77
STANDARD CHARTERED PLC SHS	1,428.00	(9,607.15)	(211.00)	1,271.55
STANLEY ELECTRIC NPV	131.00	(4,029.91)	(131.00)	4,342.36
STANTEC INC COM	56.00	(1,945.87)	(3.00)	166.98
STARBUCKS CORP 3.5% DUE 11-15-2050	1,125,000.00	(1,125,810.00)	(1,625,000.00)	0.00
STARBUCKS CORP FIXED 3.35% DUE 03-12-2050	1,850,000.00	(1,832,880.00)	(305,000.00)	0.00
STARWOOD PROPERTY TRUST INC COM REIT	42,928.00	(1,066,103.77)	(21,422.00)	390.81
STD INDS INC DEL 4.375% DUE 07-15-2030	290,000.00	(288,187.50)	(530,000.00)	540,600.00
STELCO HOLDINGS IN COM NPV	19.00	(360.96)	(4.00)	121.29
STELLANTIS N.V COM EURO.01	314,655.82	(4,221,639.94)	(60,361.82)	1,123,915.04
STERIS PLC FIXED 3.75% DUE 03-15-2051	6,040,000.00	(6,060,642.83)	(1,071,000.00)	1,193,019.03
STHREE PLC ORD GBP0.01	15,826.00	(87,174.33)	(94,223.00)	600,730.61
STMICROELECTRONICS EUR1.04	97,588.00	(3,866,404.75)	(197,234.00)	7,891,387.87
STOCKLAND NPV (STAPLED)	1,176.00	(3,844.67)	(75.00)	238.95
STORA ENSO OYJ SER'R'NPV	10,670.00	(212,170.58)	(10,393.00)	212,939.53
STORE CAPITAL CORPORATION COM USD0.01	36,396.00	(1,191,442.66)	(18,165.00)	476.11
STOREBRAND ASA SER'A'NOK5	249.00	(2,034.09)	(37.00)	350.32
STRAUMANN HLDG CHF0.10 (REGD)	1,610.00	(2,000,822.76)	(2,401.00)	4,151,269.27
SUBARU CORPORATION NPV	761.00	(14,815.28)	(761.00)	14,774.02
SUBSEA 7 SA USD2	26,629.00	(270,549.72)	(411,516.00)	4,126,063.89
SUEZ SA EUR4	184.00	(3,911.84)	(16.00)	368.28
SUGI HOLDINGS NPV	2,700.00	(209,056.46)	(2,700.00)	219,461.04
SUMCO CORPORATION NPV	7,000.00	(165,421.66)	(7,000.00)	156,973.98
SUMITOMO CHEMICAL CO. LTD NPV	83,500.00	(363,478.15)	(557,800.00)	2,899,973.30
SUMITOMO ELECTRIC NPV	2,973.00	(43,733.71)	(147,273.00)	2,217,745.18
SUMITOMO FORESTRY NPV	11,500.00	(237,932.74)	(11,500.00)	230,977.62
SUMITOMO HEAVY IND NPV	12,100.00	(322,185.50)	(87,900.00)	2,452,559.13
SUMITOMO MITSUI FINANCIAL GROUP NPV	30,700.00	(1,061,797.58)	(147,500.00)	5,275,003.59
SUMITOMO MITSUI FINL GROUP INC 1.71% 01-12-2031	205,000.00	(205,000.00)	(205,000.00)	202,935.65
SUMITOMO MITSUI FINL GROUP INC 2.296% 01-12-2041	1,500,000.00	(1,500,000.00)	(1,500,000.00)	1,374,013.00
SUMITOMO RUBBER NPV	27,465.00	(253,860.44)	(203,865.00)	2,492,589.34
SUMITOMO WAREHOUSE CO LTD NPV	30,800.00	(413,885.63)	(9,500.00)	147,175.89
SUMMERSET GROUP HOLDINGS LTD	135.00	(1,218.64)	(35.00)	322.22
SUN ART RETAIL GRO NPV	3,317,649.00	(2,692,787.04)	(3,317,649.00)	1,605,366.18
SUN COMMUNITIES INC COM	56,497.00	(10,451,785.45)	(33,645.00)	4,014,677.11
SUN FRONTIER FUDOS NPV	26,700.00	(289,507.72)	(6,200.00)	54,014.02
SUN LIFE FINL INC COM NPV	299.00	(14,215.51)	(19.00)	969.21
SUNAC CHINA HLDGS HKD0.10	305,000.00	(608,511.99)	(1,357,000.00)	3,740,845.52
SUNCOR ENERGY INC COM NPV 'NEW'	817.00	(14,855.55)	(94.00)	1,983.39
SUNCOR ENERGY INC NEW SR NT 3.75% 03-04-2051	275,000.00	(274,230.70)	(275,000.00)	285,296.90
SUNCORP GROUP LTD NPV	708.00	(5,715.91)	(100.00)	830.59
SUNCORPORATION NPV	3,000.00	(96,419.57)	(4,800.00)	156,792.91

(a) Identity of issue, borrower, lessor or similar party & (b) Description of investment including maturity date, rate of interest, collateral or maturity value	(c) Cost of Acquisition		(d) Proceeds of Disposition	
	Acquired	Acquired	Disposed	Disposed
	Share/Par	Net Amount	Share/Par	Net Amount
SUNGROW PWR SUP CO., LTD.	371,700.00	(4,583,937.43)	(323,100.00)	5,084,759.95
SUNLIGHT REAL EST NPV REIT	500.00	(321.55)	(170,000.00)	97,105.78
SUNOCO LOGISTICS 5.35% DUE 05-15-2045	3,076,000.00	(3,425,623.48)	(840,000.00)	0.00
SUNOCO LOGISTICS 6.1% DUE 02-15-2042	170,000.00	(197,553.60)	(170,000.00)	0.00
SUNOCO LOGISTICS PARTNERS 5.4% 10-01-2047	5,470,000.00	(5,988,494.30)	(1,750,000.00)	1,870,032.50
SUNSHINE LUXEMBOURG VII SARL TERM LOAN B 10-01-2026 BEO	1,492,164.36	1,415,259.15	(996,228.82)	998,681.47
SUNSTONE HOTEL INVS INC NEW COM	74,456.00	(876,461.27)	(11.00)	129.84
SUNTEC REAL ESTATE INVESTMENT TRUST REIT	1,400.00	(1,585.93)	(600.00)	654.51
SUN-WA TECHNOS NPV	11,500.00	(141,166.98)	(5,900.00)	74,796.58
SUNWODA ELECTR CO COM STK	34,800.00	(174,065.98)	(34,800.00)	198,214.73
SUOFEIYA HOME COLLECTION CO LTD A'CNY1 STOCK CONNECT	165,405.00	(705,899.12)	(228,700.00)	958,775.27
SUPER RETAIL GROUP LTD G NPV	38,962.00	(376,587.42)	(38,879.00)	355,617.65
SUPERIOR PLUS CORP COM NPV	91.00	(905.94)	(14.00)	146.86
SUPERMAX CORP NPV	104,200.00	(156,428.23)	(321,013.00)	277,086.60
SUZANO SA COM NPV	138,900.00	(1,606,335.22)	(180,700.00)	2,033,396.61
SUZUKI MOTOR CORP NPV	5,004.00	(249,801.89)	(10,404.00)	452,981.93
SVENSKA CELLULOSA SER'B'NPV	322.00	(5,662.15)	(48.00)	873.90
SVENSKA HANDELSBANKEN SER'A'NPV (P/S)	33,118.00	(372,878.74)	(826,179.00)	9,289,483.26
SWATCH GROUP CHF0.45(REGD)	28.00	(1,555.97)	(3.00)	169.04
SWATCH GROUP CHF2.25(BR)	19,400.00	(6,006,311.90)	(588.00)	162,965.04
SWECO AB SER'B'NPV	106.00	(1,920.80)	(11.00)	181.77
SWEDBANK AB SER'A'NPV	70,834.00	(1,255,040.31)	(70,415.00)	1,315,521.56
SWEDISH MATCH NPV	1,477,182.00	376,466.93	(1,541,543.00)	13,046,766.00
SWEDISH ORPHAN BIOVITRUM AB NPV	104.00	(2,011.64)	(104.00)	2,100.40
SWIRE PACIFIC 'A' NPV	500.00	(3,208.26)	(300.00)	2,104.04
SWIRE PROPERTIES LTD HKD1	600.00	(1,787.33)	(100.00)	291.26
SWISS LIFE HOLDINGS AG	1,903.00	(976,697.06)	(999.00)	487,706.70
SWISS PRIME SITE CHF18.80 (REGD)	3,076.00	(309,999.31)	(8,187.00)	813,365.53
SWISS RE AG CHF0.10	31,596.00	(2,975,210.60)	(9,151.00)	829,563.67
SWISSCOM AG CHF1(REGD)	2,119.00	(1,179,908.20)	(2.00)	1,198.13
SYCAMORE PARTNERS II, LP	278,260.00	(278,260.00)	(4,908,265.00)	4,908,265.00
SYCAMORE PARTNERS III LP	25,470,449.00	(25,470,449.00)	(6,451,832.00)	6,451,832.00
SYDNEY AIRPORT CORPORATION LTD NPV (STAPLED SECURITY)	674.00	(3,157.47)	(50.00)	291.88
SYLVAMO CORPORATION DUE 08-18-2028	694,444.44	(687,505.19)	(61,728.40)	61,728.40
SYMRISE AG NPV (BR)	69.00	(8,366.96)	(48,959.00)	6,413,762.30
SYNLAB AG NPV	207,518.00	(4,527,974.61)	(53,843.00)	1,142,995.40
SYSCO CORP 4.85% DUE 10-01-2045	963,000.00	(1,151,163.41)	(195,000.00)	247,495.95
SYSCO CORP FIXED 4.45% DUE 03-15-2048	6,533,000.00	(7,562,635.82)	(85,000.00)	95,834.10
SYSCO CORP FIXED 6.6% DUE 04-01-2050	993,000.00	(1,472,218.76)	(515,000.00)	802,910.31
SYMEX CORP NPV	2,600.00	(327,346.36)	(11,700.00)	1,318,620.46
T&D HOLDINGS INC NPV	166,600.00	(2,190,999.15)	(251,300.00)	3,249,012.17
TABCORP HOLDINGS LTD NPV	1,112.00	(3,404.48)	(64.00)	228.03
TAG IMMOBILIEN AG NPV	78.00	(2,373.99)	(7.00)	238.44
TAILWATER ENERGY FUND II, LP	1,508,947.00	(1,508,947.00)	(25,172.00)	25,172.00
TAILWATER ENERGY FUND III	7,717,426.00	(7,717,426.00)	(737,009.00)	737,009.00
TAILWATER ENERGY FUND IV, LP	21,967,814.00	(21,967,814.00)	(79,599.00)	79,599.00
TAIWAN SEMICON MAN TWD10	1,081,945.00	(22,591,343.95)	(2,274,530.00)	47,666,912.42
TAKASAGO THML ENG NPV	12,200.00	(222,418.97)	(12,200.00)	201,658.35
TAKEDA PHARMACEUTICAL CO LTD SR NT 3.175% 07-09-2050	2,058,000.00	(1,967,256.65)	(600,000.00)	332,738.75
TAKEDA PHARMACEUTICAL CO NPV	244,200.00	(8,215,304.03)	(272,700.00)	9,375,340.92
TAMPA ELEC CO NT 3.45% 03-15-2051	2,489,000.00	(2,528,766.57)	(2,489,000.00)	2,751,874.90
TAMURA CORP NPV	102,800.00	(551,732.68)	(102,800.00)	779,818.55
TARGET CORP 3.625% DUE 04-15-2046	65,000.00	(78,906.75)	(65,000.00)	78,173.55
TARGET CORP FIXED 3.9% DUE 11-15-2047	60,000.00	(75,019.20)	(230,000.00)	0.00
TARKETT EUR5	26,912.00	(662,349.79)	(26,912.00)	635,419.24
TASLM-SD, L.P	305,070.00	(305,070.00)	(6,978,154.00)	6,978,154.00
TATA ELXSI INR10	42,629.00	(1,919,659.66)	(14,293.00)	778,896.36
TATA STEEL LTD INR10	123,592.00	(1,889,921.69)	(38,067.00)	642,886.74
TATE & LYLE ORD GBP0.25	249.00	(2,292.94)	(21.00)	210.80
TAURON POLSKA ENER PLN5.00	532,676.00	(435,586.43)	(532,676.00)	473,324.63
TAV HAVALIMANLARI TRY1	27,957.00	(90,954.15)	(27,957.00)	77,043.85
TAYLOR WIMPEY ORD GBP0.01	1,940.00	(4,373.52)	(1,630,934.00)	3,721,643.95
TBA COLLATERAL RECEIVABLE FROM MORGAN STANLEY	275,000.00	(275,000.00)	(275,000.00)	275,000.00
TC ENERGY CORPORAT COM NPV	3,795.00	(165,988.70)	(4,750.00)	230,128.25
TCV IX LP	2,445,418.57	(2,445,418.57)	(3,233,778.77)	3,233,778.77
TCV VIII LP	1,849,296.71	(1,849,296.71)	(2,307,705.81)	13,623,399.10
TCW DIRECT LENDING VII LLC	25,600,680.38	(25,600,680.38)	(18,785,482.18)	18,785,482.18
TEACHERS INS & 3.3% DUE 05-15-2050	4,140,000.00	(4,254,651.50)	(1,435,000.00)	1,514,757.65
TEACHERS INS & 4.27% DUE 05-15-2047	2,874,000.00	(3,306,608.28)	(1,428,000.00)	1,627,052.21
TEAM HEALTH HLDGS INC TEAM HEALTH INC. TERM LOAN DUE 02-06-2024 BEO	1,095,000.00	(1,000,415.43)	(1,003,644.68)	955,428.86
TEAMVIEWER AG NPV	13,089.00	(760,834.75)	(13,009.00)	625,389.61
TECH MAHINDRA INR5	83,410.00	(1,088,028.15)	(15,882.00)	309,396.92

(a) Identity of issue, borrower, lessor or similar party & (b) Description of investment including maturity date, rate of interest, collateral or maturity value	(c) Cost of Acquisition		(d) Proceeds of Disposition	
	Acquired	Acquired	Disposed	Disposed
	Share/Par	Net Amount	Share/Par	Net Amount
TECHNOGYM S P A	63.00	(761.96)	(64,528.00)	755,292.19
TECHNOPRO HLDGS IN NPV	69,800.00	0.00	(44,600.00)	2,045,888.84
TECHTRONIC INDUSTR NPV	178,900.00	(3,298,864.17)	(523,300.00)	9,114,462.37
TECK RESOURCES LTD CLASS'B'SUB-VTG COM NPV	245.00	(4,924.86)	(30,318.00)	647,613.99
TELE2 AB SER'B'NPV	114,556.00	(1,522,645.04)	(80,622.00)	1,068,753.86
TELECOM ITALIA SPA DI RISP NPV	234,383.00	(118,260.18)	(1,129,247.00)	523,773.43
TELECOM ITALIA SPA NPV	3,150,478.00	(1,717,099.26)	(4,595,279.00)	2,399,065.22
TELEFONICA DEUTSCH NPV	92,768.00	(262,191.44)	(188,445.00)	548,417.10
TELEFONICA EMISIONES S A U 4.665% 03-06-2038	1,684,000.00	(1,919,982.40)	(3,811,000.00)	4,409,517.55
TELEFONICA EMISIONES S A U 4.895% 03-06-2048	4,936,000.00	(5,741,090.77)	(430,000.00)	534,206.20
TELEFONICA EMISIONES S A U 5.213% 03-08-2047 REG	1,494,000.00	(1,769,825.08)	(635,000.00)	811,479.90
TELEFONICA SA EUR1	796,659.00	(3,506,124.46)	(230,953.00)	1,093,038.96
TELENOR ASA ORD NOK6	3,357.00	(56,929.30)	(3,046.00)	50,221.01
TELEPERFORMANCE SOCIETE EUROPEENNE	575.00	(251,313.81)	(18,547.00)	7,303,640.83
TELEVISION BROADCT NPV	200.00	(171.30)	(200.00)	116.57
TELIA COMPANY AB NPV	129,104.00	(554,231.53)	(127,883.00)	571,894.26
TELSTRA CORP LTD NPV	2,341.00	(5,702.67)	(380.00)	1,024.56
TELUS CORP 4.6% DUE 11-16-2048	125,000.00	(148,017.50)	(125,000.00)	161,593.75
TELUS CORPORATION COM NPV	233.00	(4,461.80)	(233.00)	221.88
TELUS CORPORATION COM NPV(NON CANADIAN)	223.00	4,670.35	(10.00)	0.00
TEMENOS AG CHF5 (REGD)	692.00	(98,629.18)	(111,282.00)	16,306,560.58
TEMPLE & WEBSTER G NPV	56,157.00	(460,794.28)	(56,115.00)	444,468.28
TENARIS S.A. USD1	251.00	(2,084.47)	(20.00)	199.93
TENCENT HLDGS LIMITED COMMON STOCK	427,796.00	(30,387,491.05)	(1,139,346.00)	81,840,711.12
TENET HEALTHCARE 6.75% DUE 06-15-2023	605,000.00	(657,181.25)	(1,685,000.00)	1,821,175.00
TENGRAM CAPITAL PARTNERS FUND II L.P.	777,906.00	(777,906.00)	(36,520,849.00)	28,354,206.43
TERA LIGHT LTD NPV	13.00	38.00	(13.00)	30.20
TERNA SPA ORD EURO.22	749.00	(5,514.65)	(84.00)	692.99
TERRENO RLTY CORP	26.00	(1,467.57)	(3.00)	202.08
TESCO ORD GBP0.05	5,212.00	(17,427.05)	(1,188,415.00)	3,992,858.17
TESCO ORD GBP0.0633333	75,208.00	(252,870.20)	(1,796,110.00)	6,088,531.12
TEXAS INSTRS INC 4.15% DUE 05-15-2048	50,000.00	(61,301.00)	(597,596.00)	0.00
TFI INTERNATIONAL COM NPV	51.00	(2,817.81)	(10.00)	1,098.46
THALES SA EUR3	89,137.00	(9,196,865.14)	(54,570.00)	5,471,665.02
THE STAR ENTERTAIN NPV	446.00	(1,224.19)	(47.00)	126.01
THERMO FISHER 4.1% DUE 08-15-2047	120,000.00	(140,071.20)	(1,230,000.00)	0.00
THERMO FISHER SCIENTIFIC INC 2.8% 10-15-2041	8,212,000.00	(8,171,596.96)	(1,825,000.00)	1,868,617.50
THG PLC GBP0.005	87,256.00	(744,428.91)	(344,463.00)	3,203,885.80
THOMSON-REUTERS COM NPV	3,379.00	(406,687.08)	(5.00)	556.00
THULE GROUP AB NPV	21,168.00	(1,162,903.36)	(21,092.00)	930,171.11
THUNGELA RESOURCES NPV (DI)	24,948.20	42,703.45	(24,885.20)	47,439.13
THYSSENKRUPP AG NPV	215.00	(2,613.60)	(16.00)	160.21
TI GROUP AUTOMOTIVE SYSTMS, L.L.C. RFINANCNG US TL SR SEC TL 12-16-2026 USD	359,636.76	336,266.86	(359,636.76)	360,515.55
TIANNENG POWER INT HKD0.10	106,000.00	(219,526.99)	(350,000.00)	470,102.52
TIBET SUMMIT INDL 'A'CNY1(STOCK CONNECT)	88,100.00	(433,833.11)	(88,100.00)	410,055.07
TIETOEVRY OYJ NPV	54.00	(1,802.68)	(10.00)	344.85
TIM S.A. COM NPV	89,400.00	(222,920.43)	(89,400.00)	205,604.83
TIME WARNER CABLE 6.55% DUE 05-01-2037	930,000.00	(1,233,389.70)	(85,000.00)	116,882.65
TINEXTA SPA NPV	36,955.00	(1,239,140.38)	(7,457.00)	290,058.53
TIVITY HEALTH INC TERM LOAN B DUE 06-23-2028 BEO	92,208.39	(91,752.10)	(92,208.39)	92,195.33
TKH GROUP NV CVA EURO.25	52,775.00	(3,148,166.29)	(23,488.00)	1,168,830.00
T-MOBILE USA INC 2.25% DUE 02-15-2026	666,000.00	(666,000.00)	(666,000.00)	661,811.25
T-MOBILE USA INC 3.3% DUE 02-15-2051	7,400,000.00	(6,908,832.00)	(2,360,000.00)	2,212,936.45
TMX GROUP LIMITED COM NPV	1,191.00	(117,937.34)	(21,400.00)	2,288,094.20
TOBU RAILWAY CO Y50	11,500.00	(328,685.09)	(2,500.00)	64,961.44
TOHO GAS CO LTD NPV	3,600.00	(187,303.29)	(16,600.00)	661,611.36
TOHOKU ELEC POWER NPV	5,900.00	(52,749.42)	(5,900.00)	46,589.48
TOKAI HLDGS CORP NPV	27,400.00	(250,087.69)	(27,400.00)	243,323.76
TOKIO MARINE HOLDINGS INC NPV	1,600.00	(77,256.58)	(34,294.00)	1,616,935.34
TOKYO ELECTRON NPV	6,600.00	(2,843,573.78)	(11,600.00)	4,977,016.11
TOKYO GAS CO LTD NPV	98,100.00	(2,252,978.90)	(118,300.00)	2,285,491.76
TOKYO OHKA KOGYO NPV	28,500.00	(1,841,804.73)	(65,110.00)	4,233,089.25
TOKYU CONST(NEW) NPV	43,500.00	(320,541.81)	(43,500.00)	254,982.70
TOKYU CORP NPV	26,400.00	(367,362.02)	(30,700.00)	412,079.13
TOMOKU CO LTD NPV	4,900.00	(86,614.26)	(4,900.00)	79,211.97
TOMRA SYSTEMS ASA NOK1	5,254.00	(312,694.61)	(10.00)	680.49
TOMTOM NV EURO.20	32.00	(257.45)	(3,409.00)	36,277.30
TONGWEI CO 'A'CNY1(STOCK CONNECT)	94,400.00	(455,941.25)	(94,400.00)	522,204.78
TOP GLOVE CORP BHD MYR0.50	104,300.00	(148,863.13)	(613,500.00)	724,632.87
TOPDANMARK AS DKK1	24.00	(1,108.14)	(18,874.00)	904,202.36
TORAY INDS INC NPV	13,600.00	(89,937.88)	(13,600.00)	87,450.41
TOREX GOLD RES INC COM NPV (POST REV SPLT)	277.00	(3,841.69)	(232.00)	2,832.94

(a) Identity of issue, borrower, lessor or similar party & (b) Description of investment including maturity date, rate of interest, collateral or maturity value	(c) Cost of Acquisition Acquired		(d) Proceeds of Disposition Disposed	
	Share/Par	Net Amount	Share/Par	Net Amount
TORIDOLL HLDGS COR NPV	5,400.00	(88,163.18)	(5,400.00)	83,711.05
TOROMONT INDUSTRIE COM STK NPV	742.00	(60,148.10)	(37,979.00)	3,065,371.97
TORONTO-DOMINION COM NPV	925.00	(55,027.93)	(62,159.06)	4,264,376.89
TOSHO CO LTD NPV	7,800.00	(157,373.88)	(102,300.00)	1,566,220.38
TOSOH CORP NPV	3,600.00	(65,369.15)	(3,600.00)	59,174.84
TOTAL CAP INTL 3.386% DUE 06-29-2060	180,000.00	(194,108.40)	(180,000.00)	173,359.80
TOTAL CAP INTL 3.461% DUE 07-12-2049	1,222,000.00	(1,259,616.46)	(2,765,000.00)	3,107,528.20
TOTALENERGIES SE	217,962.00	(9,462,758.80)	(192,291.00)	8,777,169.33
TOWER BERSAMA TBK IDR20	1,058,500.00	(186,942.36)	(313,200.00)	65,397.83
TOWER SEMICONDUCTO ORD ILS1	57.00	(1,681.53)	(8.00)	214.17
TOWERBROOK INVESTORS V (ONSHORE) LP	50,413,874.00	(50,413,874.00)	(3,240,203.00)	3,240,203.00
TOWERBROOK STRUCTURED OPPORTUNITIES FUND II (ONSHORE), LP	9,142,410.00	(9,142,410.00)	(338,706.00)	338,706.00
TOYO ENG CORP NPV	22,500.00	(152,572.19)	(22,500.00)	199,033.53
TOYOBO CO NPV	72,800.00	(954,619.80)	(900.00)	10,767.23
TOYODA GOSEI NPV	76.00	(2,091.24)	(76.00)	2,092.18
TOYOTA INDUSTRIES NPV	19,162.00	(1,639,593.19)	(162.00)	14,231.21
TOYOTA MOTOR CORP NPV	315,106.00	(2,081,141.71)	(124,176.00)	9,081,075.50
TP ICAP PLC ORD GBP0.25	300.00	(931.77)	(300.00)	0.00
TP ICAP PLC ORD GBP0.25 (NPD 16/02/2021)	120.00	101.30	(120.00)	91.70
TPG TELECOM LTD NPV	186.00	(1,023.01)	(186.00)	864.93
TRANSALTA CORP MTN COM NPV	141.00	(1,221.45)	(21.00)	206.84
TRANSCOSMOS INC NPV	17,200.00	(435,417.93)	(29,200.00)	803,016.68
TRANSDIGM INC FIXED 5.5% 11-15-2027	1,206,000.00	(1,254,870.50)	(2,725,000.00)	2,812,169.25
TRANSURBAN GROUP RIGHTS 08/10/2021	144.00	107.27	(144.00)	95.56
TRANSURBAN GROUP STAPLED UNITS NPV	1,792.00	(17,795.83)	(374.00)	3,908.05
TRAVELERS COS INC 6.25% DUE 06-15-2037	65,000.00	(92,058.85)	(65,000.00)	97,268.60
TRAVELERS FIXED 2.55% DUE 04-27-2050	375,000.00	(365,002.65)	(375,000.00)	112,542.50
TREASURY WINE ESTA NPV	248,369.00	(2,020,546.25)	(493,351.00)	4,115,715.54
TRELLEBORG AB SER'B'NPV	7,940.00	(203,951.90)	(105,779.00)	2,607,623.44
TRIBOROUGH BRDG & TUNL AUTH N Y PAYROLL MOBILITY TAX 3% 05-15-2051 BEO	680,000.00	(717,094.00)	(680,000.00)	704,799.60
TRIDENT ARC HOLDINGS INC.	2,304,769.00	(2,304,769.00)	(2,304,769.00)	0.00
TRIDENT IV, LP	29,948.63	(29,948.63)	(799,567.19)	799,567.19
TRIDENT V, LP	1,124,659.01	(1,124,659.01)	(882,022.85)	882,022.85
TRIDENT VI, LP	898,706.41	(898,706.41)	(4,596,555.84)	4,596,555.84
TRIDENT VII	5,279,897.82	(5,279,897.82)	(5,818,541.02)	5,818,541.02
TRIDENT VIII, L.P	44,742,037.21	(44,742,037.21)	(963,561.88)	963,561.88
TRIGANO EUR 4.256780342	5.00	(920.66)	(1.00)	210.26
TRITAX BIG BOX REIT PLC ORD	908.00	(2,296.04)	(75.00)	238.37
TRS DAIMLER TRUCK NPV SUBS RTS	1,479.00	45,092.55	(1,479.00)	0.00
TRUSTPILOT GROUP P ORD GBP0.01	145,486.00	(534,193.95)	(145,400.00)	586,950.43
TRYG A/S DKK5	919,048.00	13,402,843.38	(690,157.00)	16,754,952.96
TRYG A/S DKK5 INT SHS 052021	764,446.00	(17,169,920.91)	(764,446.00)	0.00
TRYG A/S KK5 (S/R 19/03/2021)	2,309,230.00	1,877,775.07	(2,309,230.00)	2,498,499.15
TSUGAMI CORP NPV	105,200.00	(1,650,790.81)	(116,300.00)	1,647,028.74
TTM TECHNOLOGIES 4% DUE 03-01-2029	410,000.00	(410,000.00)	(410,000.00)	403,850.00
TURK TELEKOMUNIKAS TRY1 (D SHARES)	609,698.00	(521,628.29)	(718,280.00)	634,859.34
TURK TRAKTOR TRY1 (C SHARES)	7,390.00	(192,757.42)	(7,390.00)	143,650.68
TURKIYE GARANTI BK TRY1	6,196,203.00	(6,856,227.14)	(8,486,135.00)	8,606,300.53
TURQUOISE HILL RES COM NPV(POST REV SPLIT)	53.00	(635.61)	(11.00)	183.06
TYRO PAYMENTS LTD NPV	110.00	(245.39)	(74,480.00)	152,206.81
U S SILICA COMPANY TERM BANK LOAN 05/01/2025	2,047,430.99	(2,000,345.33)	(8,075.73)	8,075.73
UBER TECHNOLOGIES INC SR NT 144A 4.5% 08-15-2029	3,364,000.00	(3,364,000.00)	(600,000.00)	603,500.00
UBISOFT ENTERTAIN NPV	1,477.00	(131,805.05)	(9,121.00)	655,097.85
UBS GROUP AG CHF0.10 (REGD)	540,672.00	(8,526,564.67)	(984,613.00)	15,221,297.17
UCB NPV	15,641.00	(1,619,984.80)	(26,976.00)	2,754,505.67
UDG HEALTHCARE PLC ORD EURO.05 (CDI)	133.00	(1,373.49)	(133.00)	0.00
UDR INC COM STK	286,980.00	(14,565,920.49)	(164,821.00)	8,130,874.43
UJJIVAN FIN SERV INR10	17,936.00	(69,334.66)	(251,396.00)	817,317.38
UK(GOVT OF) 0.375% SNR 22/10/30 GBP1000	222,000.00	(295,794.07)	(92,000.00)	124,432.41
UK(GOVT OF) 0.625% SNR 22/10/50 GBP1000	100,000.00	(126,607.47)	(44,000.00)	54,958.71
UK(GOVT OF) 1.625% SNR 22/10/28 GBP1000	73,000.00	(110,228.49)	(6,000.00)	8,543.20
UK(GOVT OF) 3.5% GILT SNR 22/01/45 GBP	70,000.00	(150,203.00)	(6,000.00)	12,936.92
ULTRATECH CEMENT LTD INR10	34,970.00	(3,079,358.22)	(25,870.00)	2,220,577.82
ULVAC INC NPV	14,400.00	(597,492.24)	(44,800.00)	2,103,044.56
UMICORE NPV	1,040.00	(70,433.32)	(48,458.00)	2,919,094.28
UNIBAIL-RODAMCO-WESTFIELD	1,054.00	(77,222.89)	(14.00)	1,211.26
UNICHARM CORP NPV	800.00	(37,692.46)	(20,600.00)	864,424.96
UNICREDIT SPA NPV	568,065.00	(6,451,932.80)	(1,495,377.00)	17,549,867.08
UNIFRAX ESCR 5.25% DUE 09-30-2028	1,087,000.00	(1,097,300.00)	(706,000.00)	716,590.00
UNILEVER PLC ORD GBP 0.031111	45,563.00	(2,579,577.72)	(47,176.00)	2,748,966.65
UNILEVER PLC ORD GBP0.031111	258,457.00	(14,173,490.27)	(96,990.00)	5,596,493.83
UNIMICRON TECHNOLO TWD10	909,000.00	(3,161,001.24)	(1,401,000.00)	7,233,864.19

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	Share/Par	Net Amount	Share/Par	Net Amount
UNION PAC CORP 3.799% DUE 10-01-2051	1,375,000.00	(1,488,590.00)	(2,405,000.00)	142,693.20
UNION PAC CORP 3.839% DUE 03-20-2060 BEO	2,900,000.00	(3,090,970.00)	(2,735,000.00)	3,169,763.70
UNION PAC CORP 3.95% DUE 08-15-2059	1,240,000.00	(1,342,535.60)	(1,980,000.00)	2,351,863.80
UNION PAC CORP 3.95% DUE 09-10-2028	25,000.00	(29,324.50)	(25,000.00)	28,008.25
UNION PAC CORP 4.1% DUE 09-15-2067	215,000.00	(264,684.35)	(215,000.00)	0.00
UNION PAC CORP 4.375% DUE 11-15-2065	100,000.00	(127,940.00)	(275,000.00)	43,601.25
UNION PAC CORP FIXED 2.973% DUE 09-16-2062	1,150,000.00	(1,157,486.50)	(230,000.00)	0.00
UNION PAC CORP FIXED 4% DUE 04-15-2047	105,000.00	(115,471.65)	(3,170,000.00)	0.00
UNIPER SE NPV	107.00	(3,869.19)	(63.00)	2,448.05
UNIPOL GRUPPO SPA NPV	229.00	(1,083.62)	(39.00)	224.55
UNITED AIRLS 2020-1B PASS THRU TRS PASSTHRU CTF CL B 4.875% DUE 07-15-2027	640,000.00	(666,450.00)	(65,280.00)	65,280.00
UNITED ARROWS LTD NPV	19,700.00	(360,807.82)	(19,700.00)	375,409.24
UNITED BANK LTD PKR10	294,507.00	(211,017.71)	(523,588.00)	431,550.67
UNITED INTERNET AG NPV(REGD)	78,710.00	(3,443,837.34)	(78,664.00)	3,157,463.43
UNITED RENTALS INC 3.875% DUE 02-15-2031REG	4,250,000.00	(4,404,062.50)	(390,000.00)	407,275.00
UNITED RENTALS NORTH AMER INC 3.75% DUE 01-15-2032 BEO	1,402,000.00	(1,416,531.25)	(377,000.00)	375,944.40
UNITED RENTALS NORTH AMER INC 4.0% DUE 07-15-2030	310,000.00	(316,975.00)	(221,000.00)	229,840.00
UNITED TECHNOLOGIES CORP 4.15% 05-15-2045	105,000.00	(118,596.45)	(550,000.00)	0.00
UNITED UTILITIES GROUP ORD GBP0.05	363.00	(4,582.14)	(51.00)	756.69
UNITEDHEALTH GROUP 3.7% DUE 08-15-2049	780,000.00	(885,760.20)	(1,840,000.00)	0.00
UNITEDHEALTH GROUP 3.875% DUE 08-15-2059	250,000.00	(275,920.00)	(1,120,000.00)	747,909.35
UNITEDHEALTH GROUP FIXED 4.25% DUE 06-15-2048	2,205,000.00	(2,625,825.05)	(5,768,000.00)	5,937,305.79
UNITEDHEALTH GROUP INC 2.75% DUE 05-15-2040/05-18-2020 REG	6,430,000.00	(6,282,782.15)	(10,475,000.00)	10,055,266.75
UNITEDHEALTH GROUP INC 2.9% DUE 05-15-2050/05-18-2020 REG	350,000.00	(370,498.10)	(1,145,000.00)	431,596.00
UNIVERSAL VISION B TWD10	18,000.00	(177,513.48)	(149,000.00)	1,778,378.58
UNIVISION COMMUNICATIONS INC. TERM LOAN B 03-15-2026 BEO	919,767.24	809,320.85	(919,767.24)	920,898.91
UNVL MUSIC GROUP EUR10.00	899,742.00	13,911,265.38	(470,662.00)	0.00
UOL GROUP LIMITED SGD1	300.00	(1,783.21)	(100.00)	530.97
UPJOHN INC 4% DUE 06-22-2050	976,000.00	(982,195.35)	(2,875,000.00)	245,159.25
UPM-KYMMENE CORP NPV	8,171.00	(301,608.44)	(7,919.00)	281,414.77
UPSTREAM NEWCO, INC. AUG 2021 INCREMENTAL TERM LOAN (FIRST LIEN) 11-20-26	261,267.15	(260,618.96)	(261,267.15)	260,922.38
URBAN EDGE PPTYS COM	340,768.00	(6,339,396.87)	(231,166.00)	4,295,147.38
US BANCORP 4% DEP SHS REP 1/1000 INT PFD SER M	1,600.00	(39,520.00)	(1,600.00)	40,031.80
USIMINAS USI SD MG PRF'A'NPV	1,521,900.00	(5,339,597.61)	(414,600.00)	1,391,827.64
UTD AIRLS HLDGS 4.875% DUE 01-15-2025	885,000.00	(890,943.75)	(885,000.00)	917,950.00
UTD CONTL HLDGS 5% DUE 02-01-2024	410,000.00	(412,475.00)	(410,000.00)	424,862.50
UTD MICRO ELECT TWD10	1,302,000.00	(2,384,401.01)	(2,785,000.00)	5,560,697.88
UTD O/S BANK NPV	4,947.00	(95,555.91)	(97,300.00)	1,867,880.47
UTD PARCEL SVC INC 3.4% DUE 09-01-2049	180,000.00	(186,818.10)	(3,320,000.00)	3,789,375.80
UTD STS STL CORP 6.875% DUE 03-01-2029	103,000.00	(103,000.00)	(103,000.00)	103,772.50
UTD TECHNOLOGIES 4.05% DUE 05-04-2047	110,000.00	(132,532.40)	(405,000.00)	0.00
UTD TECHNOLOGIES 4.5% DUE 06-01-2042	1,990,000.00	(2,389,259.30)	(470,000.00)	564,650.70
V TECHNOLOGY NPV	2,900.00	(143,193.22)	(2,900.00)	140,520.76
VA Q TEC AG NPV	11,524.00	(474,763.63)	(24,150.00)	803,106.64
VALE INDONESIA TBK IDR25	3,479,600.00	(1,604,247.12)	(3,479,600.00)	1,103,356.08
VALE SA COM NPV	171,813.00	(3,348,917.91)	(28,410.00)	579,738.69
VALEO EUR1	2,631.00	(87,342.07)	(1,613.00)	53,879.11
VALMET OYJ NPV	57,493.00	(1,819,092.84)	(316,904.00)	12,695,142.03
VAMOS LOC DE COM NPV	481,900.00	(1,469,910.36)	(160,800.00)	350,805.50
VANGUARD INTL SEMI TWD10	525,000.00	(2,231,360.05)	(626,000.00)	2,766,823.57
VANTAGE TOWERS AG NPV	15,224.00	(434,961.90)	(15,224.00)	445,581.84
VARTA AG SHS AFTER CAP RED COM	9.00	(1,250.04)	(49,632.00)	8,000,173.85
VAT GROUP AG CHF0.10 (REGD)	592.00	(287,087.56)	(5,872.00)	2,262,238.13
VENTAS INC REIT	171,998.00	(9,603,249.75)	(96,826.00)	3,734,839.82
VENTURE CORP LTD NPV	200.00	(3,042.72)	(100.00)	1,400.77
VEOLIA ENVIRONNEME EUR5	50,138.00	(1,780,529.66)	(29.00)	966.45
VEOLIA ENVIRONNEMENT EUR5 SUB RIGHTS 01/10/2021	258.00	257.53	(258.00)	223.97
VERBUND AG CLASS'A'NPV	36.00	(3,217.50)	(4.00)	408.34
VEREIT OPER 2.85% DUE 12-15-2032	163,000.00	(159,557.44)	(1,074,000.00)	1,055,494.98
VERIS RESIDENTIAL INC COM STK USD0.01	34.00	(456.79)	(10.00)	180.84
VERIZON 2.65% DUE 11-20-2040	3,895,000.00	(3,816,823.90)	(10,120,000.00)	6,531,455.55
VERIZON 4% DUE 03-22-2050	80,000.00	(94,949.55)	(355,000.00)	138,944.40
VERIZON 4.272% DUE 01-15-2036	1,802,000.00	(2,075,572.96)	(160,000.00)	0.00
VERIZON COMMUNICATIONS 1.45% 03-20-2026	25,000.00	(25,361.00)	(25,000.00)	25,221.50
VERIZON COMMUNICATIONS 3.4% DUE 03-22-2041 BEO	48,918,000.00	(51,265,425.51)	(10,453,000.00)	9,062,357.18
VERIZON COMMUNICATIONS 3.55% DUE 03-22-2051 BEO	26,849,000.00	(26,967,384.67)	(26,064,000.00)	27,568,517.20
VERIZON COMMUNICATIONS 3.7% DUE 03-22-2061 BEO	39,033,000.00	(38,906,719.04)	(23,471,000.00)	25,574,376.42
VERIZON COMMUNICATIONS 4.4% DUE 11-01-2034 REG	1,951,000.00	(2,288,564.47)	(160,000.00)	0.00
VERIZON COMMUNICATIONS 4.522% 09-15-2048	360,000.00	(449,402.40)	(8,539,000.00)	6,100,704.40
VERIZON COMMUNICATIONS INC 2.875% DUE 11-20-2050 BEO	1,970,000.00	(1,879,536.00)	(2,085,000.00)	395,266.00
VERIZON COMMUNICATIONS INC 2.987% 10-30-2056 USD	25,000.00	(24,576.75)	(1,056,000.00)	0.00
VERIZON COMMUNICATIONS INC 3.0% DUE 11-20-2060 REG	6,252,000.00	(5,751,464.88)	(2,284,000.00)	1,954,838.24

(a) Identity of issue, borrower, lessor or similar party & (b) Description of investment including maturity date, rate of interest, collateral or maturity value	(c) Cost of Acquisition Acquired		(d) Proceeds of Disposition Disposed	
	Share/Par	Net Amount	Share/Par	Net Amount
VERIZON FIXED 2.55% DUE 03-21-2031	285,000.00	(283,828.65)	(285,000.00)	284,601.00
VERIZON FIXED 3.5% DUE 11-01-2024	25,000.00	(27,573.25)	(25,000.00)	27,085.75
VERSCEND HLDG CORP TERM B-1 LOAN DUE 08-27-2025 BEO	265,239.80	265,239.80	(1,326.20)	1,326.20
VESTAS WIND SYSTEM DKK0.20	170,228.00	2,631,761.38	(97,866.00)	3,776,154.35
VESTAS WIND SYSTEM DKK1	6,277.00	(1,148,959.22)	(40,280.00)	2,091,956.61
VESTUM AB NPV	24.00	(321.14)	(24.00)	0.00
VIACOM INC NEW 5.85% DUE 09-01-2043	1,560,000.00	(2,009,806.24)	(400,000.00)	506,092.00
VIACOMCBS INC 4.2% DUE 05-19-2032 REG	2,505,000.00	(2,826,462.65)	(2,505,000.00)	2,830,174.05
VIAD CORP TERM LOAN B 07-27-2028 BEO	1,300,000.00	(1,274,000.00)	(3,250.00)	3,250.00
VICI PPTYS INC COM	365,154.00	(10,975,124.57)	(319,324.00)	8,078,103.39
VICINITY CENTRES NPV	1,884.00	(2,281.43)	(81.00)	102.83
VICTREX ORD GBP0.01	46.00	(1,563.07)	(5.00)	162.68
VIEMED HEALTHCARE COM NPV	18.00	(152.68)	(18.00)	120.59
VIFOR PHARMA AG CHF0.01	24.00	(3,719.68)	(37,317.00)	4,934,920.62
VINCI EUR2.50	66,035.00	(7,083,091.90)	(176,922.00)	18,533,091.74
VINDA INTERNATIONAL HKD0.1	65,000.00	(217,062.05)	(65,000.00)	199,434.87
VIP INDUSTRIES INR2(DEMAT)	158,550.00	(1,227,599.07)	(25,866.00)	180,413.88
VIRGIN MONEY UK PLC ORD GBP0.10	689.00	(1,283.43)	(68.00)	186.19
VISCOFAN SA EURO.30	21.00	(1,541.36)	(2.00)	124.21
VISTRY GROUP PLC GBP0.50	119.00	(1,494.02)	(14.00)	235.17
VITASOY INTL NPV	400.00	(1,041.56)	(100.00)	202.00
VITESCO TECHNOLOGI NPV	4,489.20	333,002.26	(4,479.20)	276,106.26
VITESCO TECHNOLOGIES GRP AG NPV PARTIAL RTS 31/12/2049	4,489.20	333,002.26	(4,489.20)	0.00
VITROLIFE AB NPV	26,301.00	(1,444,015.04)	(5.00)	274.83
VIVENDI SE EUR5.50	147,789.00	(4,474,745.21)	(415,313.00)	11,466,947.92
VODAFONE GROUP ORD USD0.2095238	2,053,542.00	(3,161,684.29)	(310,300.00)	568,035.21
VODAFONE GROUP PLC 4.25% DUE 09-17-2050 REG	3,185,000.00	(3,543,803.00)	(2,455,000.00)	2,841,687.05
VODAFONE GROUP PLC 4.375% DUE 02-19-2043	2,455,000.00	(2,855,336.85)	(2,560,000.00)	3,054,426.90
VODAFONE GROUP PLC 5.25% DUE 05-30-2048	2,440,000.00	(3,129,880.42)	(2,285,000.00)	3,032,218.20
VODAFONE GROUP PLC NEW 4.875% DUE 06-19-2049 REG	1,459,000.00	(1,764,704.39)	(75,000.00)	95,585.25
VOESTALPINE AG NPV	1,659.00	(71,635.96)	(1,606.00)	56,748.97
VOLKSWAGEN AG NON VTG PRF NPV	74,597.00	(16,054,742.37)	(188,462.00)	47,253,492.62
VOLKSWAGEN AG ORD NPV	54.00	(12,109.88)	(39.00)	10,463.50
VOLVO AB SER'B'NPV	26,527.00	(683,965.81)	(345,652.00)	8,737,958.92
VONOVIA SE NPV	368.00	(23,948.62)	(24,144.00)	1,566,506.18
VONOVIA SE RTS 07/12/2021	260.00	1,102.36	(260.00)	827.88
VONTOBEL HLDG AG CHF1 (REGD)	15.00	(1,262.63)	(2.00)	170.28
VORNADO RLTY L P NT 3.4% 06-01-2031	812,000.00	(808,646.44)	(812,000.00)	832,795.32
VORNADO RLTY TR COM	27,608.00	(1,173,188.28)	(15,709.00)	164,037.89
VOYA FINL INC 4.8% DUE 06-15-2046	3,220,000.00	(3,897,282.50)	(4,400,000.00)	5,703,646.30
VPOWER GROUP INTL HKD0.1	301.00	(61.97)	(301.00)	48.07
W P CAREY INC COM	27,479.00	(2,042,086.47)	(13,712.00)	551.97
W.R. GRACE HOLDINGS LLC TERM LOAN B DUE 09-22-2028 BEO	1,015,339.81	(1,015,920.71)	(155,339.81)	155,906.18
WACKER CHEMIE AG NPV(BR)	22,349.00	(3,288,422.53)	(9,668.00)	1,440,540.19
WAKITA & CO NPV	13,000.00	(122,833.28)	(13,000.00)	118,399.40
WALGREENS BOOTS ALLIANCE INC 4.1% DUE 04-15-2050 REG	1,500,000.00	(1,637,460.00)	(225,000.00)	237,384.00
WALGREENS BOOTS FIXED 4.8% DUE 11-18-2044	2,100,000.00	(2,391,728.00)	(2,980,000.00)	3,518,843.60
WALLENSTAM	87.00	(1,327.59)	(9.00)	157.58
WAL-MART DE MEX COM NPV	543,300.00	(1,857,436.59)	(506,100.00)	1,637,014.05
WALMART INC 2.95% DUE 09-24-2049	215,000.00	(236,618.25)	(1,800,000.00)	1,887,033.90
WALMART INC 3.625% DUE 12-15-2047	825,000.00	(915,354.00)	(5,595,000.00)	6,576,655.35
WALMART INC 4.05% DUE 06-29-2048 REG	1,275,000.00	(1,536,172.60)	(7,660,000.00)	4,964,551.20
WALMART INC 5.25% DUE 09-01-2035	300,000.00	(407,223.60)	(300,000.00)	0.00
WALMART INC NT 2.65% 09-22-2051	4,702,000.00	(4,684,602.60)	(1,000,000.00)	979,250.00
WAL-MART STORES 4.3 DUE 04-22-2044	95,000.00	(118,602.75)	(95,000.00)	122,709.60
WAN HAI LINES TWD10	65,000.00	(229,123.89)	(14,000.00)	130,070.63
WAREHOUSES DE PAUW NPV	70.00	(2,456.85)	(6.00)	272.56
WARTSILA EUR3.50	237.00	(2,605.37)	(17.00)	229.21
WASHTEC AG NPV	5.00	(355.09)	(5.00)	293.28
WASTE MANAGEMENT INC 2.95% DUE 06-01-2041 BEO	1,230,000.00	(1,224,677.40)	(1,230,000.00)	1,258,991.10
WASTE MGMT INC DEL 1.5% 03-15-2031	2,250,000.00	(2,172,924.40)	(2,890,000.00)	2,673,921.50
WASTEQUIP, LLC TERM LOAN DUE 03-15-2025 BEO	842,105.26	(835,969.50)	(6,511.11)	6,511.11
WEALTHNAVI INC NPV	33,500.00	(1,145,105.26)	(12,800.00)	332,798.16
WEG SA COM NPV	390,800.00	(1,097,534.10)	(289,300.00)	2,138,631.00
WEICHAI POWER CO H CNY1	730,301.00	(1,616,795.49)	(1,381,000.00)	3,215,473.58
WEIMOB INC	379,000.00	(1,174,694.80)	(379,000.00)	902,860.12
WEIR GROUP ORD GBP0.125	138.00	(3,768.30)	(13.00)	290.96
WELCIA HOLDINGS CO LTD	21,100.00	(746,846.27)	(28,300.00)	946,314.37
WELLPOINT INC 5.1% DUE 01-15-2044	2,000,000.00	(2,643,000.00)	(140,000.00)	0.00
WELLS FARGO & CO 2.879% DUE 10-30-2030	25,000.00	(25,958.50)	(435,000.00)	468,623.55
WELLS FARGO & CO 4.75% DUE 12-07-2046	3,580,000.00	(4,283,929.00)	(405,000.00)	504,297.65
WELLS FARGO & CO 5.606% DUE 01-15-2044	1,544,000.00	(2,078,574.62)	(320,000.00)	241,687.35

(a) Identity of issue, borrower, lessor or similar party & (b) Description of investment including maturity date, rate of interest, collateral or maturity value	(c) Cost of Acquisition Acquired		(d) Proceeds of Disposition Disposed	
	Share/Par	Net Amount	Share/Par	Net Amount
WELLS FARGO & CO FIXED 2.572% 02-11-2031	11,980,000.00	(12,266,895.60)	(25,000.00)	25,346.00
WELLS FARGO & CO MEDIUM TERM 5.013% 04-04-2051	9,010,000.00	(12,084,725.70)	(1,952,000.00)	2,425,858.10
WELLS FARGO & CO MEDIUM TERM SR NTS 3.068% DUE 04-30-2041	5,543,000.00	(5,470,466.87)	(1,624,000.00)	1,647,428.75
WELLS FARGO & CO NEW MEDIUM TERM SR 4.65% 11-04-2044	4,789,000.00	(5,608,508.57)	(265,000.00)	77,052.30
WELLTOWER INC COM REIT	214,736.00	(16,888,953.86)	(96,341.00)	5,518,810.31
WENDEL EUR4	14.00	(1,704.43)	(1.00)	111.55
WESDOME GOLD MIN L COM NPV	487.00	(3,548.92)	(413.00)	2,829.05
WESFARMERS LTD NPV	40,661.00	(1,779,249.09)	(171.00)	7,348.23
WEST FRASER TIMBER COM NPV	1,530.00	(102,683.92)	(1,500.88)	106,286.83
WEST JAPAN RAILWAY NPV	4,500.00	(203,152.81)	(15,000.00)	838,950.66
WESTAR ENERGY INC FIXED 3.25% 09-01-2049	115,000.00	(121,980.50)	(3,865,000.00)	4,138,417.15
WESTBROOK RE FUND IX	238,840.00	(238,840.00)	(2,334,631.00)	2,334,631.00
WESTBROOK REAL ESTATE FUND VII LP	50,528.00	(50,528.00)	(1,250,320.00)	1,250,320.00
Westbrook Real Estate Fund X LP	573,393.00	(573,393.00)	(15,731,923.00)	15,731,923.00
WESTERN & SOUTHN LIFE INS CO SURPLUS NT 144A 3.75% 04-28-2061	1,318,000.00	(1,319,405.80)	(1,318,000.00)	1,407,465.84
WESTERN DIG CORP 4.75% DUE 02-15-2026	420,000.00	(466,195.00)	(585,000.00)	637,650.00
WESTLAKE CHEM CORP 3.125% DUE 08-15-2051BEO	4,548,000.00	(4,423,430.28)	(1,405,000.00)	1,363,173.15
WESTLAKE CHEM CORP 4.375% 11-15-2047	1,962,000.00	(2,193,680.28)	(65,000.00)	72,332.00
WESTLAKE CHEM CORP SR NT 2.875% 08-15-2041	350,000.00	(342,891.50)	(350,000.00)	340,438.00
WESTN GAS PARTNERS 4.65% DUE 07-01-2026	72,000.00	(75,870.00)	(174,000.00)	189,313.74
WESTN GAS PARTNERS 5.3% 03-01-2048	337,000.00	(373,227.50)	(280,000.00)	276,550.00
WESTN GAS PARTNERS 5.5% DUE 08-15-2048	435,000.00	(431,737.50)	(1,445,000.00)	1,430,750.00
WESTN MIDSTREAM STEP CPN 5.75% DUE 02-01-2050	2,500,000.00	(2,838,000.00)	(20,000.00)	22,600.00
WESTPAC BKG CORP NPV	2,228.00	(37,514.15)	(526.00)	9,764.08
WESTWING GROUP SE NPV (BR)	26,775.00	(1,273,566.05)	(26,769.00)	1,002,080.45
WEYERHAEUSER CO COM	111,786.00	(3,993,262.93)	(55,786.00)	1,226.69
WH GROUP LIMITED COMSTK	740,500.00	(548,922.70)	(29,684.00)	29,361.21
WH SMITH PLC ORD GBP0.220895	70.00	(1,536.99)	(7.00)	154.50
WHARF REAL ESTATE HKD0.1	132,000.00	(763,294.67)	(12,200.00)	62,747.89
WHEATON PRECIOUS M COM NPV	234.00	(9,370.73)	(68,330.00)	2,829,385.03
WHEEL PROS ESCR 6.5% DUE 05-15-2029	134,000.00	(134,000.00)	(134,000.00)	135,340.00
WHITBREAD ORD GBP0.76797385	1,991.00	(83,941.18)	(1,403.00)	58,801.53
WHITE CAP BUYER 6.875% DUE 10-15-2028	1,277,000.00	(1,362,515.52)	(930,000.00)	956,700.00
WHITECAP RESOURCES INC COMMON STOCK	295.00	(1,255.80)	(191,919.00)	1,101,972.32
WIENERBERGER AG NPV	35,958.00	(1,234,629.30)	(8.00)	313.94
WIHLBORGS FAST. AB NPV	74.00	(1,640.00)	(8.00)	199.90
WILL SEMICONDUCTOR CO LTD SHANGHAI A CNY1 (STOCK CONNECT)	3,300.00	(90,491.53)		
WILLIAMS COMPANIES INC 3.5% 10-15-2051	4,290,000.00	(4,285,072.22)	(1,700,000.00)	1,711,764.00
WILLIAMS COS INC 5.75% DUE 06-24-2044	8,369,000.00	(10,961,056.69)	(195,000.00)	0.00
WILLIAMS COS INC 8.75% DUE 03-15-2032	175,000.00	(258,279.00)	(175,000.00)	0.00
WILLIAMS PARTNERS 5.1% DUE 09-15-2045	5,030,000.00	(5,832,077.50)	(11,926,000.00)	14,703,549.31
WILLIAMS PARTNERS 5.4% DUE 03-04-2044	2,699,000.00	(3,244,174.53)	(205,000.00)	0.00
WILMAR INTERNATIONAL LTD NPV	1,600.00	(6,274.29)	(800.00)	2,595.69
WIN SEMICONDUCTORS TWD10	150,754.00	(2,029,268.43)	(381,000.00)	5,079,817.62
WINGTECH TECH CO (STOCK CONNECT) A CNY1	13,100.00	(235,029.14)		
WISETECH GLOBAL LT NPV	75.00	(1,649.45)	(7.00)	271.81
WIZZ AIR HLDGS PLC ORD GBP0.0001	119,645.00	(7,509,548.30)	(179,047.00)	10,755,765.64
WM MORRISON SUPERMARKETS ORD GBP0.10	221,016.00	(531,898.56)	(429,887.00)	1,493,581.36
WOLTERS KLUWER EUR0.12	27,842.00	(2,313,566.69)	(18.00)	2,046.62
WOODSIDE PETROLEUM NPV	565.00	(11,342.52)	(130.00)	2,215.42
WOOLWORTHS GRP LTD NPV	760.00	(23,179.19)	(171.00)	5,089.22
WOOLWORTHS HLDGS NPV	34,170.00	(147,865.13)	(34,170.00)	115,741.57
WORLDLINE EURO.68	163,214.00	(12,268,504.13)	(24,620.00)	2,355,787.14
WORLEY LTD	178.00	(1,732.10)	(23.00)	186.05
WPP PLC ORD GBP0.10	652.00	(7,259.63)	(432,497.00)	5,470,805.72
WSP GLOBAL INC COM NPV	60.00	(5,836.57)	(3.00)	348.70
WULIANGYE YIBIN CO. LTD. 'A'CNY1 (STOCK CONNECT)	97,800.00	(3,767,273.57)	(176,600.00)	7,256,223.80
WUXI APPTec CO LTD CNY1 H	172,971.00	(2,801,913.72)	(171,129.00)	3,983,458.67
WUXI BIOLOGICS (CA USD0.0000083	76,148.00	(1,093,735.99)	(501,000.00)	7,909,432.42
WYETH NT 5.95 DUE 04-01-2037/03-27-2007 BEO	2,223,000.00	(3,193,360.79)	(3,890,000.00)	1,426,493.40
WYNN MACAU LTD HKD0.001	76,400.00	(105,000.99)	(94,800.00)	164,564.09
WYNNCHURCH CAPITAL PARTNERS V, LP	8,459,832.85	(8,459,832.85)	(73,180.85)	73,180.85
X5 RETAIL GROUP NV GDR REP 0.25 SHS EUR1REGS			(3,879.00)	0.00
XENIA HOTELS & RESORTS INC COM	43.00	(716.17)	(131,229.00)	2,554,243.92
XERO LIMITED NPV	1,619.00	(175,226.23)	(1,556.00)	172,326.48
XINFENGMING GROUP CO LTD-A (STOCK CONNECT)	186,763.00	(455,501.40)	(186,763.00)	426,450.30
XINHUA WINSHARE PUBLISHING & MEDIA 'A'CNY1 (STOCK CONNECT)	67,400.00	(101,634.64)	(67,400.00)	102,140.97
XINTEC INC TWD10	217,000.00	(1,562,224.15)	(217,000.00)	1,318,384.90
XINYI GLASS HLDGS HKD0.1	2,000.00	(5,246.95)	(1,200.00)	4,194.45
XINYI SOLAR HLDGS HKD0.10	2,022,000.00	(5,011,430.12)	(3,346,000.00)	5,799,293.76
XTEP INTERNATIONAL HKD0.01	1,594,000.00	(2,547,106.80)	(125,000.00)	201,071.34
YADEA GROUP HOLDIN USD0.00001	146,583.00	(410,814.72)	(110,583.00)	221,624.13

(a) Identity of issue, borrower, lessor or similar party & (b) Description of investment including maturity date, rate of interest, collateral or maturity value	(c) Cost of Acquisition		(d) Proceeds of Disposition	
	Share/Par	Net Amount	Share/Par	Net Amount
YAGEO CORP TWD10	401,043.00	(6,997,933.71)	(240,000.00)	4,593,485.55
YAKULT HONSHA CO NPV	2,500.00	(133,370.04)	(3,300.00)	187,352.41
YAMAHA CORP NPV	12,400.00	(724,487.01)	(12,400.00)	788,246.06
YAMAHA MOTOR CO NPV	59,850.00	(1,678,946.42)	(59,850.00)	1,574,097.58
YAMAICHI ELECTRONI NPV	67,300.00	(1,051,786.39)	(33,600.00)	465,030.93
YAMANA GOLD INC COM NPV	504.00	(2,565.02)	(47.00)	184.68
YAMAZEN CORP NPV	41,400.00	(408,731.92)	(5,800.00)	52,275.47
YANGMING MARINE TWD10	244,000.00	(771,278.97)	(26,000.00)	169,473.38
YANGZIJIANG SHIPBU NPV (SGD)	1,100.00	(1,171.62)	(200.00)	199.62
YANKUANG ENERGY GROUP COMPANY LTD 'H'CNY1	100,000.00	(159,183.57)	(736,000.00)	1,065,487.89
YANTAI CHINA PET F A CNY1	210,950.00	(1,132,992.24)	(313,050.00)	1,930,733.02
YARA INTERNATIONAL NOK1.7	111.00	(5,055.81)	(70,235.00)	3,708,732.37
YDUQS PARTICIPAC COM NPV	86,600.00	(385,292.64)	(87,100.00)	506,248.85
YOKOHAMA RUBBER CO NPV	98.00	(1,543.20)	(98.00)	1,662.22
YOKOWO CO LTD NPV	17,900.00	(560,132.36)	(51,500.00)	1,164,324.16
YONYOU NETWORK (STOCK CONNECT)	29,672.00	(145,782.63)		
YPSOMED HOLDING AG CHF11.60(REGD)	2.00	(317.61)	(1.00)	185.47
YUANTA SECURITIES KOREA	7,157.00	(19,158.29)	(224,923.00)	777,653.40
YUM BRANDS INC 4.625% DUE 01-31-2032	1,610,000.00	(1,610,000.00)	(1,610,000.00)	1,636,162.50
YUMESHIN HOLDINGS NPV	120,500.00	(893,007.00)	(120,500.00)	180,335.20
Z ENERGY LIMITED NPV	331.00	(694.52)	(85.00)	203.33
Z HOLDINGS CORP NPV	176,900.00	(1,026,894.53)	(809,600.00)	4,162,329.81
ZALANDO SE NPV	64,533.00	(6,951,859.71)	(31,683.00)	3,571,766.95
ZAMIL IND INV CO SAR10	9,037.00	(48,770.74)	(67,663.00)	749,540.30
ZENKOKU HOSHO CO L NPV	19,900.00	(916,110.72)	(19,900.00)	910,722.26
ZENSUN ENTERPRISES NPV (PARALLEL 10/09/21)	300.00	(235.38)	(300.00)	0.00
ZHEJIANG DINGLI MACHINERY CO LTD A CNY1 STOCK CONNECT)	13,500.00	(203,523.34)	(13,500.00)	144,552.23
ZHEJIANG EXPRESS 'H'CNY1	160,000.00	(141,038.26)	(216,000.00)	173,313.67
ZHEJIANG SEMIR GARMENT CO LTD 'A'CNY1 (STOCK CONNECT LINE)	300,300.00	(564,673.05)	(119,000.00)	133,603.89
ZHENGZHOU COAL MINING MACHINERY GRO A CNY1 (STOCK CONNECT)	736,200.00	(1,120,375.77)	(736,200.00)	1,317,923.58
ZHONGJI INNOLIGHT CO LTD 'A'CNY1 (STOCK CONNECT)	87,000.00	(487,018.61)	(87,000.00)	447,806.51
ZHONGSHENG GROUP H HKD0.0001	27,000.00	(187,266.59)	(486,000.00)	3,421,566.80
ZHUZHOU TIMES ELECTRIC CO LTD	23,000.00	(122,280.72)	(59,900.00)	295,227.20
ZIJIN MINING GROUP LTD 'H'CNY0.1	5,399,849.00	(7,461,856.54)	(1,024,000.00)	1,444,360.74
ZIONS 3.25% DUE 10-29-2029	3,104,000.00	(3,197,275.00)	(3,456,000.00)	3,647,007.40
ZOETIS INC FIXED 4.45% DUE 08-20-2048	750,000.00	(903,952.50)	(395,000.00)	0.00
ZOOPLUS SE NPV (BR)	3.00	(1,373.95)	(3.00)	1,625.45
ZOZO INC	61,500.00	(1,834,336.35)	(59,600.00)	2,029,942.70
ZUR ROSE GP AG CHF30.00	5.00	(2,145.10)	(3,589.00)	1,289,079.14
ZURICH INSURANCE GROUP AG CHF0.10	3,737.00	(1,641,563.92)	(15.00)	6,248.45

(a) Party in Interest	(b) Identity of issue, borrower, lessor or similar party & (c) Description of investment including maturity date, rate of interest, collateral, par or maturity value	Asset Category	Share/Par	(d) Cost	(e) Market Value
	3M CO COM	Corporate Stock - Common	16,278.00	2,816,251.00	2,891,461.14
	5TH 3RD BANCORP COM	Corporate Stock - Common	953.00	31,355.32	41,503.15
	8TH AVENUE FOOD & PROVISIONS INC TERM LOAN SENIOR SECURED 10-01-2025	Corporate Debt Instruments - Other	354,348.76	353,883.14	348,590.59
	A.P. MOLLER-MAERSK SER'B'DKK1000	Corporate Stock - Common	1,092.00	1,999,871.99	3,915,354.92
	ABB LTD CHF0.12 (REGD)	Corporate Stock - Common	173,153.00	4,530,359.68	6,632,321.47
	ABBOTT LAB COM	Corporate Stock - Common	55,108.00	4,070,394.35	7,755,899.92
	ABBOTT LABS 4.75% DUE 11-30-2036	Corporate Debt Instruments - Preferred	4,450,000.00	4,711,660.00	5,687,323.12
	ABBOTT LABS 4.9% DUE 11-30-2046	Corporate Debt Instruments - Preferred	2,350,000.00	2,978,839.53	3,223,350.43
	ABBVIE INC 4.3% DUE 05-14-2036	Corporate Debt Instruments - Other	3,700,000.00	3,598,805.00	4,364,707.18
	ABBVIE INC 4.4% DUE 11-06-2042	Corporate Debt Instruments - Other	13,648,000.00	15,061,209.71	16,331,021.02
	ABBVIE INC 4.45% DUE 05-14-2046	Corporate Debt Instruments - Other	400,000.00	423,196.00	485,279.58
	ABBVIE INC 4.875% DUE 11-14-2048	Corporate Debt Instruments - Other	620,000.00	802,627.20	800,548.09
	ABBVIE INC COM USD0.01	Corporate Stock - Common	70,495.00	5,902,304.84	9,545,023.00
	ABBVIE INC FIXED 4.5% DUE 05-14-2035	Corporate Debt Instruments - Other	4,395,000.00	4,433,819.05	5,272,566.22
	ABN AMRO BANK N.V. DR EACH REP SHS	Corporate Stock - Common	130,206.00	1,366,559.00	1,912,475.74
	ABSA GROUP LTD ZAR2	Corporate Stock - Common	126,892.00	1,188,336.84	1,212,868.08
	ACADIA HEALTHCARE CO INC COM	Corporate Stock - Common	71,279.00	2,306,707.87	4,326,635.30
	ACCENTURE PLC SHS CL A NEW	Corporate Stock - Common	93,945.00	15,253,411.60	38,944,899.75
	ACCURAY INC DEL COM	Corporate Stock - Common	321,746.00	1,381,645.91	1,534,728.42
	ACTIVISION 4.5% DUE 06-15-2047	Corporate Debt Instruments - Other	1,025,000.00	1,010,178.50	1,233,341.72
	ACTIVISION BLIZZARD INC COM STK	Corporate Stock - Common	117,821.00	7,387,477.01	7,838,631.13
	ACUSHNET HLDGS CORP COM	Corporate Stock - Common	106,020.00	2,709,430.43	5,627,541.60
	ADAIRES LIMITED NPV	Corporate Stock - Common	52,753.00	72,285.10	153,799.82
	ADECCO GROUP AG CHF0.1 (REGD)	Corporate Stock - Common	75.00	5,062.33	3,835.81
	ADIDAS AG	Corporate Stock - Common	81,619.00	25,604,115.11	23,501,299.08
	ADM MACULUS FUND V, LP	Partnership/Joint Venture Interests	10,020,346.05	10,020,346.05	1,215,941.00
	ADOBE SYS INC COM	Corporate Stock - Common	98,483.00	29,437,526.03	55,845,769.98
	ADR ANGLO AMERN PLC SPONSORED ADR	Corporate Stock - Common	31,254.00	605,276.66	643,207.32
	ADR ANLOGOLD ASHANTI LTD	Corporate Stock - Common	210,609.00	3,536,141.17	4,418,576.82
	ADR ARGENX SE SPONSORED ADS	Corporate Stock - Common	36,110.00	7,470,188.60	12,645,360.90
	ADR ASCENDIS PHARMA A/S SPONSORED ADR	Corporate Stock - Common	204,633.00	26,498,778.42	27,529,277.49
	ADR ASML HLDG NV NY REG 2012 (POST REV SPLIT)	Corporate Stock - Common	18,108.00	5,034,974.02	14,416,503.12
	ADR AZUL S A SPONSORED ADR REPSTG PFD	Corporate Stock - Common	136,576.00	2,513,744.08	1,802,803.20
	ADR BANCO BRADESCO S A SPONSORED ADR REPSTG PFD SHS NEW 2004	Corporate Stock - Common	756,111.00	4,131,115.51	2,585,899.62
	ADR BANCO SANTANDER BRASIL S A ADS REPSTG 1 UNIT	Corporate Stock - Common	135,271.00	745,792.60	726,405.27
	ADR BEIGENE LTD SPONSORED ADR	Corporate Stock - Common	3,280.00	999,168.43	888,650.40
	ADR BHP GROUP LTD SPONSORED ADR	Corporate Stock - Common	23,438.00	1,403,045.47	1,414,483.30
	ADR CEMEX SAB DE CV	Corporate Stock - Common	1,222,884.00	7,213,417.64	8,291,153.52
	ADR CRITEO S A SPONSORED ADS	Corporate Stock - Common	207,569.00	2,898,581.13	8,068,207.03
	ADR GERDAU S A SPONSORED ADR REPRESENTING PFD SHS	Corporate Stock - Common	80,943.00	342,163.93	398,239.56
	ADR HDFC BK LTD ADR REPSTG 3 SHS	Corporate Stock - Common	122,313.00	6,625,583.84	7,958,906.91
	ADR ICICI BK LTD	Corporate Stock - Common	236,206.00	2,351,293.11	4,674,516.74
	ADR ITAU UNIBANCO HLDG SA SPONSORED ADR REPSTG 500 PFD PFD ADR	Corporate Stock - Common	946,457.00	5,825,165.50	3,549,213.75
	ADR JD COM INC SPONSORED ADR REPSTG COM CL A	Corporate Stock - Common	86,103.00	3,251,846.21	6,033,237.21
	ADR MITSUBISHI UFJ FINL GROUP INC SPONSORED ADR	Corporate Stock - Common	1,026,600.00	5,445,199.48	5,605,236.00
	ADR NETEASE INC SPONSORED ADR ADR EACH REPR 25 COM STK USD0.0001	Corporate Stock - Common	14,397.00	900,452.74	1,465,326.66
	ADR NICE LTD SPONSORED ADR	Corporate Stock - Common	35,336.00	6,337,115.59	10,728,009.60
	ADR NOVARTIS AG	Corporate Stock - Common	31,875.00	2,764,676.48	2,788,106.25
	ADR ORCHARD THERAPEUTICS PLC ADS	Corporate Stock - Common	267,748.00	2,634,808.10	353,427.36
	ADR PETROLEO BRASILEIRO SA PETROBRAS SPONSORED ADR	Corporate Stock - Common	958,530.00	10,335,169.04	10,524,659.40
	ADR PJSC LUKOIL SPONSORED ADR	Corporate Stock - Common	40,501.00	2,916,218.85	3,636,989.80
	ADR RIO TINTO PLC SPONSORED ADR	Corporate Stock - Common	21,939.00	1,791,760.45	1,468,596.66
	ADR RYANAIR HLDGS PLC SPONSORED ADR NEW	Corporate Stock - Common	85,333.00	7,290,636.62	8,732,125.89
	ADR SBERBANK RUSSIA SPONSORED ADR	Corporate Stock - Common	48,140.00	478,655.15	758,205.00
	ADR TAIWAN SEMICONDUCTOR MANUFACTURING SPON ADS EACH REP 5 ORD TWD10	Corporate Stock - Common	284,012.00	10,553,476.24	34,169,483.72

(a) Party in Interest	(b) Identity of issue, borrower, lessor or similar party & (c) Description of investment including maturity date, rate of interest, collateral, par or maturity value	Asset Category	Share/Par	(d) Cost	(e) Market Value
	ADR TAL ED GROUP ADS REPSTG COM SHS ADR	Corporate Stock - Common	30,915.94	160,215.94	121,661.01
	ADR TEVA PHARMACEUTICAL INDS	Corporate Stock - Common	533.00	6,369.64	4,269.33
	ADR TRIP COM GRP LTD	Corporate Stock - Common	108,112.00	3,990,670.92	2,661,717.44
	ADR VALE S A ADR	Corporate Stock - Common	982,651.00	12,773,183.59	13,776,767.02
	ADR VEON LTD SPONSORED ADR	Corporate Stock - Common	1,191,322.00	2,490,735.67	2,037,160.62
	ADR VIPSHOP HLDGS LTD SPONSORED ADR	Corporate Stock - Common	61,730.00	1,120,542.38	518,532.00
	ADR WNS HLDGS LTD SPONSORED ADR	Corporate Stock - Common	24,390.00	1,982,805.27	2,151,685.80
	ADVANCE AUTO PTS INC COM	Corporate Stock - Common	15,778.00	2,429,241.31	3,784,826.64
	ADVANCED MICRO DEVICES INC COM	Corporate Stock - Common	91,914.00	4,522,105.60	13,226,424.60
	ADVENT INTERNATIONAL GPE IX, LP	Partnership/Joint Venture Interests	32,227,994.00	32,227,994.00	88,157,308.00
	ADVENT INTERNATIONAL GPE VII-B	Partnership/Joint Venture Interests	14,606,992.00	14,606,992.00	19,934,694.00
	ADVENT INTERNATIONAL GPE VIII-B-3, LP	Partnership/Joint Venture Interests	37,304,386.00	37,304,386.00	70,432,589.00
	ADYEN NV EURO.01	Corporate Stock - Common	6,454.00	9,164,341.12	16,965,230.22
	AEGON NV COM STK EURO.12	Corporate Stock - Common	865.00	3,839.36	4,321.30
	AEON MALL CO LTD NPV	Corporate Stock - Common	123,300.00	1,919,209.18	1,757,069.17
	AEP TEX INC 3.45% DUE 01-15-2050	Corporate Debt Instruments - Other	16,750,000.00	16,763,463.05	17,099,824.92
	AEP TRANSM CO LLC 3.75% DUE 12-01-2047	Corporate Debt Instruments - Other	1,745,000.00	1,876,572.65	1,966,140.20
	AEP TRANSM CO LLC 3.8% DUE 06-15-2049	Corporate Debt Instruments - Other	3,022,000.00	3,212,718.37	3,416,858.84
	AEP TRANSM CO LLC 4.25% DUE 09-15-2048	Corporate Debt Instruments - Other	800,000.00	799,856.00	961,409.56
	AERCAP HOLDINGS N.V. EURO.01	Corporate Stock - Common	114,543.00	3,766,378.50	7,493,403.06
	AERCAP IRELAND CAP 3.5% 01-15-2025	Corporate Debt Instruments - Other	500,000.00	485,970.00	522,071.48
	AERCAP IRELAND CAP 3.65% DUE 07-21-2027	Corporate Debt Instruments - Other	300,000.00	280,515.00	316,346.87
	AEROJET ROCKETDYNE HLDGS INC COM	Corporate Stock - Common	22.00	1,159.95	1,028.72
	AEROPORTS DE PARIS EUR3	Corporate Stock - Common	2,669.00	339,131.45	343,886.71
	AES CORP COM	Corporate Stock - Common	24,709.00	557,578.99	600,428.70
	AETNA INC 4.125% DUE 11-15-2042	Corporate Debt Instruments - Other	1,800,000.00	1,670,486.00	2,035,875.01
	AETNA INC NEW 3.875% DUE 08-15-2047	Corporate Debt Instruments - Other	5,429,000.00	5,730,726.90	6,059,605.55
	AFYA LIMITED COM USD0.00005 CL A	Corporate Stock - Common	84,871.00	1,754,249.62	1,333,323.41
	AG NET LEASE REALTY FUND III	Partnership/Joint Venture Interests	45,810,892.01	45,810,892.01	45,077,864.00
	AGC INC NPV	Corporate Stock - Common	54,600.00	1,699,658.09	2,603,048.07
	AGL CAP CORP 4.4% DUE 06-01-2043	Corporate Debt Instruments - Other	1,960,000.00	1,990,170.90	2,239,451.02
	AGL CAP CORP 5.875% DUE 03-15-2041	Corporate Debt Instruments - Other	5,005,000.00	5,954,829.05	6,825,638.62
	AGNICO EAGLE MINES LTD COM NPV	Corporate Stock - Common	23,238.00	1,146,844.56	1,236,085.36
	AGRICULTURAL BANK OF CHINA CMN STK	Corporate Stock - Common	4,072,000.00	1,623,012.44	1,399,761.42
	AGRICULTURE INVT COM	Corporate Stock - Common	117,242.00	892,132.93	928.17
	AHS HOSP CORP 5.024% DUE 07-01-2045	Corporate Debt Instruments - Other	606,000.00	690,561.24	828,113.65
	AIA GROUP LTD NPV	Corporate Stock - Common	3,199,729.00	30,282,421.58	32,258,725.21
	AIR LEASE CORP MED 3.25% DUE 10-01-2029	Corporate Debt Instruments - Other	1,665,000.00	1,629,959.55	1,702,357.64
	AIR LIQUIDE(L') EUR5.50	Corporate Stock - Common	42,172.00	5,447,151.72	7,352,921.12
	AIR NEW ZEALAND NPV	Corporate Stock - Common	268.00	266.18	277.06
	AIR PROD & CHEM INC COM	Corporate Stock - Common	62,266.00	17,444,540.14	18,945,053.16
	AIRBUS SE EUR1	Corporate Stock - Common	38,643.00	4,661,075.97	4,937,640.46
	AIRTAC INTERNATIONAL TWD10	Corporate Stock - Common	85,743.00	2,053,635.26	3,161,089.39
	AJINOMOTO CO INC NPV	Corporate Stock - Common	21,400.00	447,712.28	649,870.17
	AKER SOLUTIONS ASA	Corporate Stock - Common	120.00	206.06	318.16
	ALABAMA PWR CO 4.3% 07-15-2048	Corporate Debt Instruments - Other	300,000.00	297,741.00	363,976.15
	ALCON AG COM USD0.04 WI	Corporate Stock - Common	144,100.00	8,071,655.95	12,553,992.00
	ALCON INC	Corporate Stock - Common	268,513.00	16,075,460.50	23,793,820.58
	ALEXANDRIA REAL 3.375% DUE 08-15-2031	Corporate Debt Instruments - Other	600,000.00	599,154.00	646,643.20
	ALEXANDRIA REAL 4.7% DUE 07-01-2030	Corporate Debt Instruments - Other	100,000.00	102,130.00	117,105.44
	ALEXANDRIA REAL 4.85% DUE 04-15-2049	Corporate Debt Instruments - Other	100,000.00	99,949.00	129,669.66
	ALFA LAVAL AB NPV	Corporate Stock - Common	14,975.00	588,314.67	602,714.86
	ALIBABA GROUP HLDG 4.2% DUE 12-06-2047	Corporate Debt Instruments - Other	800,000.00	955,960.00	882,679.78
	ALIBABA GROUP HOLDING LTD	Corporate Stock - Common	1,409,938.00	26,492,574.77	21,502,716.43
	ALLEGION PLC COMMON STOCK	Corporate Stock - Common	30.00	3,448.65	3,973.20

(a) Party in Interest	(b) Identity of issue, borrower, lessor or similar party & (c) Description of investment including maturity date, rate of interest, collateral, par or maturity value	Asset Category	Share/Par	(d) Cost	(e) Market Value
	ALLIANT HLDGS 6.75% DUE 10-15-2027	Corporate Debt Instruments - Other	3,426,000.00	3,523,501.26	3,554,475.00
	ALLIANZ SE NPV(REGD)(VINKULIERT)	Corporate Stock - Common	28,463.00	6,975,170.44	6,721,241.60
	ALLSTATE CORP 3.85% DUE 08-10-2049	Corporate Debt Instruments - Other	1,250,000.00	1,345,425.00	1,463,805.12
	ALLSTATE CORP 4.2% DUE 12-15-2046	Corporate Debt Instruments - Other	495,000.00	571,700.25	596,125.30
	ALLSTATE CORP 4.5% DUE 06-15-2043	Corporate Debt Instruments - Other	565,000.00	698,198.75	688,825.59
	ALLSTATE CORP COM	Corporate Stock - Common	99.00	10,753.88	11,647.35
	ALLY FINL INC 8% DUE 11-01-2031	Corporate Debt Instruments - Other	700,000.00	828,875.00	991,906.06
	ALPHA CORP NPV	Corporate Stock - Common	4,300.00	52,015.59	43,502.24
	ALPHABET INC CAP STK USD0.001 CL C	Corporate Stock - Common	26,528.00	30,800,883.51	76,761,155.52
	ALPHABET INC CAPITAL STOCK USD0.001 CL A	Corporate Stock - Common	35,111.00	44,524,642.36	101,717,971.44
	ALTA ENERGY LTD NT 8.125 DUE 09-15-2030 BEO	Corporate Debt Instruments - Other	331,000.00	422,432.13	440,549.03
	ALTEN NPV1.05	Corporate Stock - Common	14.00	1,607.77	2,523.45
	ALTERYX INC COM CL A COM CL A	Corporate Stock - Common	2,153.00	156,350.37	130,256.50
	ALTRIA GROUP INC 3.875% DUE 09-16-2046	Corporate Debt Instruments - Other	2,600,000.00	2,622,425.65	2,522,930.20
	ALTRIA GROUP INC 5.8% DUE 02-14-2039	Corporate Debt Instruments - Other	1,600,000.00	1,596,240.00	1,927,441.63
	ALTRIA GROUP INC COM	Corporate Stock - Common	51,882.00	2,930,419.62	2,458,687.98
	AMADEUS IT GROUP EURO.01	Corporate Stock - Common	430,349.00	27,912,994.46	29,187,394.73
	AMAZON COM INC 4.05% 08-22-2047	Corporate Debt Instruments - Other	2,255,000.00	2,569,327.55	2,743,436.41
	AMAZON COM INC COM	Corporate Stock - Common	45,304.00	99,886,950.65	151,058,939.36
	AMBERBROOK VII LP	Partnership/Joint Venture Interests	37,990,937.78	37,990,937.78	38,750,973.00
	AMBERBROOK VIII, LP	Partnership/Joint Venture Interests	38,597,603.48	38,597,603.48	57,639,213.00
	AMBUJA CEMENTS LTD INR2	Corporate Stock - Common	25,847.00	138,995.40	131,259.26
	AMCOR PLC ORD USD0.01	Corporate Stock - Common	283,312.00	2,380,740.08	3,402,577.12
	AMEDISYS INC COM	Corporate Stock - Common	11.00	3,268.37	1,780.68
	AMER MOVIL SAB DE 4.375% DUE 04-22-2049	Corporate Debt Instruments - Other	3,956,000.00	4,243,432.06	4,818,961.84
	AMER MOVIL SAB DE C V SPONSORED ADR REPSTG SER L SHS	Corporate Stock - Common	43,307.00	578,499.79	914,210.77
	AMERADA HESS CORP 7.125 DUE 03-15-2033 BEO	Corporate Debt Instruments - Other	3,378,000.00	4,259,843.36	4,518,583.79
	AMERCO COM	Corporate Stock - Common	3.00	1,436.06	2,178.69
	AMEREN ILL CO 4.5% 03-15-2049	Corporate Debt Instruments - Preferred	900,000.00	899,163.00	1,148,762.82
	AMEREN ILLINOIS CO 3.25% DUE 03-15-2050	Corporate Debt Instruments - Other	400,000.00	398,024.00	426,807.96
	AMERICAN EXPRESS CO	Corporate Stock - Common	190,962.00	18,505,332.40	31,241,383.20
	AMERICAN INTERNATIONAL GROUP INC COM	Corporate Stock - Common	23,462.00	1,256,481.25	1,334,049.32
	AMERICAN TOWER CORP	Other	151,153.00	34,562,100.05	44,212,252.50
	AMERICAN WTR CAP CORP 4.15% 06-01-2049	Corporate Debt Instruments - Other	1,000,000.00	994,700.00	1,184,441.41
	AMERIPRISE FINL INC COM	Corporate Stock - Common	46,638.00	6,611,718.54	14,068,819.08
	AMERN FINL GROUP 4.5% DUE 06-15-2047	Corporate Debt Instruments - Other	1,200,000.00	1,219,746.00	1,427,975.39
	AMERN INTL GROUP 4.375% DUE 01-15-2055	Corporate Debt Instruments - Other	5,972,000.00	6,094,126.06	7,352,014.18
	AMERN INTL GROUP 4.5% DUE 07-16-2044	Corporate Debt Instruments - Other	3,555,000.00	3,478,538.71	4,391,030.81
	AMERN INTL GROUP 4.75% DUE 04-01-2048	Corporate Debt Instruments - Other	1,400,000.00	1,391,782.00	1,789,080.90
	AMERN TOWER CORP 3.8% DUE 08-15-2029	Corporate Debt Instruments - Other	200,000.00	212,732.00	217,774.95
	AMERN WTR CAP CORP 3.75% DUE 09-01-2047	Corporate Debt Instruments - Other	2,230,000.00	2,190,018.90	2,495,399.60
	AMGEN INC 4.4% 05-01-2045	Corporate Debt Instruments - Other	5,679,000.00	6,241,067.42	6,798,206.19
	AMGEN INC 4.663% DUE 06-15-2051	Corporate Debt Instruments - Other	200,000.00	202,410.00	256,765.25
	AMGEN INC 4.95% DUE 10-01-2041	Corporate Debt Instruments - Other	1,950,000.00	1,940,736.61	2,442,486.91
	AMGEN INC 5.15% DUE 11-15-2041	Corporate Debt Instruments - Other	1,143,000.00	1,389,307.95	1,457,512.43
	AMGEN INC COM	Corporate Stock - Common	65,909.00	12,112,306.20	14,827,547.73
	AMNEAL PHARMACEUTICALS INC COM	Corporate Stock - Common	223,579.00	1,293,182.53	1,070,943.41
	AMPHENOL CORP NEW CL A	Corporate Stock - Common	236,882.00	11,116,282.65	20,717,699.72
	AMPLIFON EURO.02	Corporate Stock - Common	80,802.00	1,779,328.46	4,360,087.71
	AMUNDI EUR2.5	Corporate Stock - Common	30.00	2,493.05	2,475.12
	ANA HOLDINGS INC NPV	Corporate Stock - Common	14,400.00	350,974.42	300,679.95
	ANDRITZ AG NPV (BR)	Corporate Stock - Common	63,678.00	2,843,495.39	3,286,175.89
	ANGLO AMERICAN USD0.54945	Corporate Stock - Common	162,495.00	6,415,138.61	6,637,955.76
	ANGLOGOLD ASHANTI LIMITED ZAR0.25	Corporate Stock - Common	11,676.00	205,119.93	240,470.00
	ANHEUSER BUSCH 3.75% DUE 07-15-2042	Corporate Debt Instruments - Other	200,000.00	188,162.00	218,631.13

(a) Party in Interest	(b) Identity of issue, borrower, lessor or similar party & (c) Description of investment including maturity date, rate of interest, collateral, par or maturity value	Asset Category	Share/Par	(d) Cost	(e) Market Value
	ANHEUSER BUSCH 5.8% DUE 01-23-2059	Corporate Debt Instruments - Other	900,000.00	949,338.00	1,306,199.23
	ANHEUSER BUSCH INBEV WOR 5.55% 01-23-2049	Corporate Debt Instruments - Other	1,100,000.00	1,411,266.65	1,526,745.98
	ANHEUSER BUSCH INBEV WORLDWIDE INC 5.45% 01-23-2039	Corporate Debt Instruments - Other	400,000.00	398,888.00	524,715.72
	ANHEUSER BUSCH INC 4.439% DUE 10-06-2048	Corporate Debt Instruments - Other	2,585,000.00	2,478,471.50	3,100,088.03
	ANHEUSER-BUSCH 4.375% DUE 04-15-2038	Corporate Debt Instruments - Other	15,200,000.00	14,861,216.00	17,841,520.75
	ANHEUSER-BUSCH 4.6% DUE 04-15-2048	Corporate Debt Instruments - Other	9,157,000.00	10,118,948.51	11,222,810.50
	ANHEUSER-BUSCH COS LLC CORP 4.9% 02-01-2046	Corporate Debt Instruments - Other	66,036,000.00	73,945,500.65	83,723,936.07
	ANHEUSER-BUSCH INB NPV	Corporate Stock - Common	7,385.00	445,318.00	446,533.51
	ANHUI CONCH CEMENT 'H' CNY1	Corporate Stock - Common	607,346.00	3,262,726.07	3,034,276.09
	ANSYS INC COM	Corporate Stock - Common	47,829.00	8,528,108.56	19,185,168.48
	ANTHEM INC FIXED 3.7% 09-15-2049	Corporate Debt Instruments - Other	1,150,000.00	1,150,739.02	1,284,295.99
	ANTHEM INC FIXED 4.625% DUE 05-15-2042	Corporate Debt Instruments - Preferred	200,000.00	211,116.10	249,223.92
	ANTOFAGASTA ORD GBP0.05	Corporate Stock - Common	190,682.00	1,750,691.94	3,456,934.00
	AP MOLLER MAERSK 4.5% DUE 06-20-2029	Corporate Debt Instruments - Other	700,000.00	695,716.00	797,420.91
	APACHE CORP 4.75% 04-15-2043	Corporate Debt Instruments - Other	992,000.00	949,224.03	1,091,200.00
	APACHE CORP 5.1% DUE 09-01-2040	Corporate Debt Instruments - Other	818,000.00	838,990.00	924,340.00
	APERGY CORP 6.375% 05-01-2026	Corporate Debt Instruments - Other	317,000.00	329,375.69	329,680.00
	APOLLO HOSPITALS ENTERPRISE COMSTK	Corporate Stock - Common	51,485.00	2,447,978.74	3,472,289.53
	APPALACHIAN PWR CO 4.4% DUE 05-15-2044	Corporate Debt Instruments - Other	2,000,000.00	1,986,120.00	2,321,452.58
	APPLE INC 3.45% DUE 02-09-2045	Corporate Debt Instruments - Other	8,989,000.00	9,199,335.20	10,064,303.19
	APPLE INC 3.85% DUE 08-04-2046	Corporate Debt Instruments - Other	8,340,000.00	8,150,644.00	9,915,958.76
	APPLE INC 4.25% DUE 02-09-2047	Corporate Debt Instruments - Other	2,000,000.00	2,112,360.00	2,506,052.62
	APPLE INC 4.375% DUE 05-13-2045	Corporate Debt Instruments - Other	1,729,000.00	1,722,689.15	2,187,269.39
	APPLE INC 4.65% DUE 02-23-2046	Corporate Debt Instruments - Other	875,000.00	869,951.25	1,151,405.19
	APPLE INC COM STK	Corporate Stock - Common	1,011,655.00	68,717,559.20	179,639,578.35
	APPLIED MATERIALS INC COM	Corporate Stock - Common	144,874.00	17,712,352.58	22,797,372.64
	APTIV PLC 5.4% 03-15-2049	Corporate Debt Instruments - Other	500,000.00	497,790.00	664,402.12
	APTIV PLC COM USD	Corporate Stock - Common	39,853.00	4,021,653.35	6,573,752.35
	ARCELORMITTAL NPV	Corporate Stock - Common	314.00	7,696.68	10,050.04
	ARCH CAPITAL GROUP COM STK	Corporate Stock - Common	9,393.00	309,316.46	417,518.85
	Argentine peso	Non-Interest Bearing Cash - USD	626,976.32	626,976.32	626,976.32
	ARISTA NETWORKS INC COM	Corporate Stock - Common	86,787.00	4,555,743.87	12,475,631.25
	ARIZONA PUB SVC CO 3.5% DUE 12-01-2049 BEO	Corporate Debt Instruments - Other	300,000.00	299,832.00	312,919.96
	ARIZONA PUB SVC CO 4.35% DUE 11-15-2045	Corporate Debt Instruments - Other	1,250,000.00	1,446,775.00	1,446,197.36
	AROUNDTOWN SA EURO.01	Corporate Stock - Common	10,126.00	61,156.17	61,261.33
	ARTEMIS REAL ESTATE PARTNERS FUND II, LP	Partnership/Joint Venture Interests	19,825,869.00	19,825,869.00	9,686,734.00
	ARTEMIS REAL ESTATE PARTNERS FUND III, LP	Partnership/Joint Venture Interests	23,804,628.00	23,804,628.00	28,009,395.00
	ASAHI GROUP HOLDINGS LTD NPV	Corporate Stock - Common	99,900.00	4,567,027.83	3,881,313.01
	ASAHI INTECC CO LT NPV	Corporate Stock - Common	34,600.00	755,794.21	742,448.00
	ASAHI KASEI CORP NPV	Corporate Stock - Common	46,900.00	450,024.27	440,266.60
	ASE TECHNOLOGY HOLDING CO LTD	Corporate Stock - Common	2,576,490.00	7,988,806.69	9,917,814.91
	ASIAN PAINTS LTD COM STK	Corporate Stock - Common	91,248.00	2,522,931.78	4,152,616.16
	ASICS CORP NPV	Corporate Stock - Common	91,900.00	1,740,535.75	2,035,039.73
	ASM INTL NV EURO.04	Corporate Stock - Common	20,277.00	5,622,754.93	8,963,035.98
	ASML HOLDING NV EURO.09	Corporate Stock - Common	57,485.00	15,437,624.91	46,198,356.48
	ASSA ABLOY SER'B'NPV (POST SPLIT)	Corporate Stock - Common	18,559.00	451,804.52	566,167.52
	ASSOCD BRIT FOODS ORD GBP0.0568	Corporate Stock - Common	3,574.00	93,751.10	97,203.35
	ASSURANT INC COM	Corporate Stock - Common	20.00	2,841.01	3,117.20
	ASSURED GUARANTY LTD COMMON STK	Corporate Stock - Common	42,947.00	1,612,635.98	2,155,939.40
	ASSURED PARTNERS 7% DUE 08-15-2025	Corporate Debt Instruments - Other	1,175,000.00	1,196,362.55	1,183,812.50
	ASTRAZENECA ORD USD0.25	Corporate Stock - Common	187,540.00	19,310,350.37	22,043,297.98
	ASTRAZENECA PLC 4% DUE 09-18-2042	Corporate Debt Instruments - Other	3,700,000.00	4,228,212.00	4,432,291.64
	ASUSTEK COMPUTER TWD10	Corporate Stock - Common	127,000.00	1,016,306.89	1,725,955.11
	ASX LTD NPV	Corporate Stock - Common	91.00	5,059.69	6,146.41
	AT&T INC 4.3 DUE 12-15-2042	Corporate Debt Instruments - Other	1,675,000.00	1,836,999.75	1,898,934.89

(a) Party in Interest	(b) Identity of issue, borrower, lessor or similar party & (c) Description of investment including maturity date, rate of interest, collateral, par or maturity value	Asset Category	Share/Par	(d) Cost	(e) Market Value
	AT&T INC 4.5% DUE 03-09-2048	Corporate Debt Instruments - Other	1,600,000.00	1,830,048.00	1,871,502.37
	AT&T INC 4.5% DUE 05-15-2035	Corporate Debt Instruments - Other	2,449,000.00	2,586,313.15	2,832,976.14
	AT&T INC 4.75% DUE 05-15-2046	Corporate Debt Instruments - Other	15,320,000.00	17,143,772.30	18,558,620.12
	AT&T INC 4.85% DUE 03-01-2039	Corporate Debt Instruments - Other	924,000.00	880,488.84	1,107,040.54
	AT&T INC COM	Corporate Stock - Common	783,331.00	20,034,831.03	19,269,942.60
	AT&T INC CORP 4.65% 06-01-2044	Corporate Debt Instruments - Other	4,760,000.00	4,658,133.63	5,594,987.82
	AT&T INC FIXED 4.3% 02-15-2030	Corporate Debt Instruments - Other	1,400,000.00	1,397,928.00	1,577,150.96
	AT&T INC FIXED 4.85% DUE 07-15-2045	Corporate Debt Instruments - Other	7,845,000.00	8,556,050.40	9,355,162.26
	AT&T INC FIXED 4.9% DUE 08-15-2037	Corporate Debt Instruments - Other	4,818,000.00	5,209,088.58	5,838,702.65
	ATLANTIA S.P.A	Corporate Stock - Common	15,076.00	283,595.58	299,256.02
	ATLAS COPCO AB SER'A'NPV	Corporate Stock - Common	112,420.00	3,159,531.00	7,770,444.18
	ATLASSIAN CORPORATION PLC COM USD0.1 CL A	Corporate Stock - Common	42,340.00	10,979,988.50	16,143,818.60
	ATRICURE INC COM STK	Corporate Stock - Common	32,248.00	752,208.40	2,242,203.44
	AURUBIS AG NPV	Corporate Stock - Common	15.00	1,203.30	1,502.13
	AUSTAL LIMITED NPV	Corporate Stock - Common	170.00	319.09	241.02
	Australian dollar	Non-Interest Bearing Cash - USD	186,298.90	186,298.90	186,298.90
	Australian dollar	Other	(0.20)	(0.20)	(0.20)
	AUTO TRADER GROUP ORD GBP0.01	Corporate Stock - Common	440.00	3,410.52	4,410.09
	AUTODESK INC COM	Corporate Stock - Common	73.00	22,810.69	20,526.87
	AUTOZONE INC COM	Corporate Stock - Common	875.00	1,133,046.08	1,834,341.25
	AVALARA INC COM	Corporate Stock - Common	26,913.00	1,978,514.06	3,474,737.43
	AVALONBAY CMNTYS FIXED 4.15% 07-01-2047	Corporate Debt Instruments - Other	200,000.00	199,998.00	246,002.68
	AVAST PLC ORD GBP0.10	Corporate Stock - Common	315.00	2,286.87	2,590.63
	AVENUE SUPERMARTS INR10	Corporate Stock - Common	14,243.00	319,344.42	895,068.01
	AVERY DENNISON CORP COM	Corporate Stock - Common	57,532.00	9,121,641.16	12,459,705.24
	AVEVA GROUP ORD GBP0.03556	Corporate Stock - Common	64,217.00	2,604,952.56	2,960,755.73
	AVIS BUDGET GROUP INC COM STK	Corporate Stock - Common	18.00	908.18	3,732.66
	AVIVA ORD GBP0.25	Corporate Stock - Common	21,123.00	85,240.52	117,415.64
	AXA EQUITABLE FIXED 3.9% DUE 04-20-2023	Corporate Debt Instruments - Other	326,000.00	325,348.89	337,367.40
	AXA EQUITABLE HLDGS INC FIXED 5% 04-20-2048 BEO	Corporate Debt Instruments - Other	900,000.00	872,890.00	1,127,696.48
	AZRIELI GROUP ILS0.10	Corporate Stock - Common	4,081.00	279,722.93	389,428.42
	B & M EUROPEAN VALUE RETAIL SA ORD GBP0.1	Corporate Stock - Common	932,487.00	4,993,279.19	8,007,465.16
	B A T CAP CORP 4.39% 08-15-2037	Corporate Debt Instruments - Other	5,730,000.00	5,094,772.20	6,050,694.00
	B A T CAP CORP 4.54% 08-15-2047	Corporate Debt Instruments - Other	10,540,000.00	10,420,096.95	11,057,280.33
	B3 SA COM NPV	Corporate Stock - Common	413,567.00	1,107,777.18	827,134.00
	BABCOCK & WILCOX ENTERPRISES INC COM NEWCOM NEW	Corporate Stock - Common	385,700.00	2,432,130.96	3,479,014.00
	BABCOCK INTL GROUP ORD GBP0.60	Corporate Stock - Common	746,403.00	5,083,916.52	3,220,936.49
	BAE SYS HLDGS INC 4.75% DUE 10-07-2044	Corporate Debt Instruments - Other	2,615,000.00	2,850,774.62	3,199,852.18
	BAE SYSTEMS ORD GBP0.025	Corporate Stock - Common	869,417.00	6,169,329.99	6,474,345.58
	BAIC MOTOR CORPORATION LIMITED 'H'CNY1	Corporate Stock - Common	777,500.00	433,622.10	334,084.76
	BAJAJ FINANCE LTD INR2	Corporate Stock - Common	42,277.00	3,790,064.09	3,968,207.88
	BAKER HUGHES CO	Corporate Stock - Common	7,635.00	131,459.38	183,698.10
	BANCA GENERALI EUR1	Corporate Stock - Common	35,897.00	1,060,211.97	1,581,855.32
	BANCA IFIS EUR1	Corporate Stock - Common	22,151.00	400,268.66	429,995.34
	BANCO MERCANTIL FLTGT RT 7.5% DUE 06-27-2029	Corporate Debt Instruments - Other	200,000.00	200,000.00	212,802.00
	BANCO SANTANDER 5.25%-FRN PERP EUR200000	Corporate Debt Instruments - Other	600,000.00	622,829.40	716,140.63
	BANCO SANTANDER EURO.50(REGD)	Corporate Stock - Common	48,662.00	148,058.88	162,722.66
	BANCOLOMBIA SA	Corporate Stock - Common	463,210.00	4,897,756.92	3,949,235.14
	BANK AMER CORP 5% DUE 01-21-2044	Corporate Debt Instruments - Other	2,855,000.00	2,897,790.49	3,759,902.53
	BANK AMER CORP 5.875% DUE 12-31-2049	Corporate Debt Instruments - Other	6,700,000.00	7,356,960.00	7,453,750.00
	BANK AMER CORP FIXED 4.078% 04-23-2040	Corporate Debt Instruments - Other	8,627,000.00	9,229,463.16	9,936,100.50
	BANK AMER CORP FIXED 5.125% 12-31-2049	Corporate Debt Instruments - Other	600,000.00	600,000.00	627,750.00
	BANK AMER CORP FLTGT RT 2.884% DUE 10-22-2030	Corporate Debt Instruments - Other	2,200,000.00	2,200,000.00	2,273,786.59
	BANK NEW YORK MELLON CORP COM STK	Corporate Stock - Common	202,504.00	7,609,253.17	11,761,432.32
	BANK OF AMERICA CORP	Corporate Stock - Common	314,932.00	8,158,332.65	14,011,324.68

(a) Party in Interest	(b) Identity of issue, borrower, lessor or similar party & (c) Description of investment including maturity date, rate of interest, collateral, par or maturity value	Asset Category	Share/Par	(d) Cost	(e) Market Value
	BANK OF CHINA LTD H CNY1	Corporate Stock - Common	4,947,000.00	2,435,674.36	1,783,034.26
	BANK OF COMMUNICATIONS CO 'H'	Corporate Stock - Common	1,663,000.00	1,268,518.90	1,004,672.73
	BANK OF JIANGSU CORPORATION A CNY1 STOCK CONNECT	Corporate Stock - Common	138,659.00	122,138.90	127,123.07
	BANK OF SHANGHAI CO LTD A CNY1(STOCK CONNECT)	Corporate Stock - Common	348,279.00	449,329.48	390,503.18
	BANK RAKYAT INDONESIA PERSER	Corporate Stock - Common	34,651,882.00	8,214,377.65	9,992,579.20
	BANKUNITED INC	Corporate Stock - Common	97,777.00	2,573,078.81	4,136,944.87
	BAPTIST HLTH S FLA 4.342% DUE 11-15-2041	Corporate Debt Instruments - Other	800,000.00	800,000.00	934,844.33
	BARCLAYS PLC 4.375% DUE 01-12-2026	Corporate Debt Instruments - Other	500,000.00	511,015.00	546,866.04
	BARCLAYS PLC 4.61% 02-15-2023	Corporate Debt Instruments - Other	700,000.00	699,867.00	702,998.95
	BARCLAYS PLC 4.836% 05-09-2028	Corporate Debt Instruments - Other	1,900,000.00	1,900,000.00	2,094,304.66
	BARCLAYS PLC 4.972% 05-16-2029	Corporate Debt Instruments - Other	600,000.00	602,598.00	684,893.36
	BARCLAYS PLC FLTG RT 5.088% DUE 06-20-2030	Corporate Debt Instruments - Other	5,350,000.00	5,820,832.50	6,073,937.98
	BARCO NPV	Corporate Stock - Common	36.00	809.38	784.40
	BARLOWORLD LTD ZAR0.05	Corporate Stock - Common	57,180.00	355,834.63	538,731.62
	BARRICK GOLD CORP 5.25% DUE 04-01-2042	Corporate Debt Instruments - Other	5,000,000.00	5,893,600.00	6,501,387.20
	BARRICK GOLD CORP COM NPV	Corporate Stock - Common	27,407.00	514,570.89	521,821.12
	BARRICK N AMER FIN 5.7% DUE 05-30-2041	Corporate Debt Instruments - Other	500,000.00	703,120.00	681,258.98
	BARRICK N AMER FIN 7.5% DUE 09-15-2038	Corporate Debt Instruments - Other	1,000,000.00	1,225,560.00	1,484,684.39
	BARRY CALLEBAUT AG CHF62.2000 (REGD)	Corporate Stock - Common	3,192.00	7,070,742.84	7,763,235.46
	BASF - ORD SHS COMSTK	Corporate Stock - Common	182,885.00	14,809,673.45	12,848,809.47
	BAWAG GROUP AG COMMON STOCK	Corporate Stock - Common	124,084.00	4,459,217.75	7,648,072.04
	BAXTER INTL INC COM	Corporate Stock - Common	186,992.00	14,567,903.30	16,051,393.28
	BAY AREA TOLL AUTH CALIF TOLL BRDG REV 6.263 04-01-2049 BEO	Other	2,000,000.00	2,793,825.02	3,196,314.00
	BAYCURRENT CONSULT NPV	Corporate Stock - Common	10,360.00	1,461,927.86	4,003,473.57
	BAYER AG NPV (REGD)	Corporate Stock - Common	3,228.00	205,486.31	172,531.45
	BAYLOR SCOTT & 3.967% DUE 11-15-2046	Corporate Debt Instruments - Other	740,000.00	700,306.40	880,523.26
	BBVA BANCOMER S A 5.875% DUE 09-13-2034	Corporate Debt Instruments - Other	300,000.00	300,000.00	327,600.00
	BBVA(BILB-VIZ-ARG) 5.875%-FRN PERP EUR200000'7	Corporate Debt Instruments - Other	200,000.00	217,626.80	241,939.33
	BBVA(BILB-VIZ-ARG) EUR0.49	Corporate Stock - Common	689,444.00	3,904,351.56	4,116,187.96
	BCO BRADESCO SA COM NPV	Corporate Stock - Common	48,394.00	304,513.92	140,664.07
	BCO DE SABADELL EUR0.125	Corporate Stock - Common	2,684.00	1,282.37	1,806.32
	BCO DO BRASIL SA COM NPV	Corporate Stock - Common	181,000.00	1,236,207.44	937,495.51
	BCO EST R GDE SUL PRF CLASS 'B' NPV	Corporate Stock - Preferred	410,500.00	1,287,434.10	711,189.41
	BCO SANTANDER-CHIL COM NPV	Corporate Stock - Common	6,996,990.00	352,746.98	281,275.71
	BE SEMICONDUCTOR INDUSTRIES NV EUR0.01	Corporate Stock - Common	17,365.00	576,914.39	1,481,455.96
	BEACON CAPITAL STRATEGIC PTRS VI	Partnership/Joint Venture Interests	7,382,281.48	7,382,281.48	341,228.00
	BECTON DICKINSON & 4.685% DUE 12-15-2044	Corporate Debt Instruments - Other	2,451,000.00	2,591,662.36	3,084,778.92
	BECTON DICKINSON & CO COM	Corporate Stock - Common	9,748.00	2,405,009.91	2,451,427.04
	BEECKEN PETTY O'KEEFE QP FUND II, LP	Partnership/Joint Venture Interests	3,050,772.45	3,050,772.45	1.00
	BEIJER REF AB SER'B'NPV	Corporate Stock - Common	117.00	1,774.68	2,557.40
	BELLWAY GBP0.125	Corporate Stock - Common	135,877.00	4,678,351.26	6,139,528.30
	BENEFIT ONE INC NPV	Corporate Stock - Common	56,300.00	1,615,786.12	2,412,752.38
	BEP Legacy C LLC	Partnership/Joint Venture Interests	26,270,151.39	26,270,151.39	122,647.00
	BERKSHIRE HATHAWAY 4.4% DUE 05-15-2042	Corporate Debt Instruments - Preferred	1,000,000.00	1,184,480.00	1,222,167.65
	BERKSHIRE HATHAWAY FIN CORP 4.2% DUE 08-15-2048 REG	Corporate Debt Instruments - Other	6,885,000.00	7,652,066.45	8,383,868.15
	BERKSHIRE HATHAWAY FIXED 4.45% DUE 01-15-2049	Corporate Debt Instruments - Other	700,000.00	704,819.00	867,951.74
	BERKSHIRE HATHAWAY INC-CL B	Corporate Stock - Common	174,541.00	35,246,746.53	52,187,759.00
	BESSEMER VENTURE PARTNERS CENTURY FUND INSTITUTIONAL LP	Partnership/Joint Venture Interests	24,930,420.59	24,930,420.59	34,184,804.00
	BESSEMER VENTURE PARTNERS X INSTITUTIONAL LP	Partnership/Joint Venture Interests	17,568,478.57	17,568,478.57	24,999,361.00
	BEST WORLD INTL NPV (POST SUBDIVISION)	Corporate Stock - Common	53,900.00	69,183.34	54,373.77
	BGC PARTNERS INC FIXED 5.375% DUE 07-24-2023	Corporate Debt Instruments - Other	1,000,000.00	995,160.00	1,055,390.52
	BHARAT PETROL CORP INR10	Corporate Stock - Common	77,810.00	381,304.32	403,465.42
	BHARTI AIRTEL LTD COMSTK	Corporate Stock - Common	87,765.00	645,178.78	807,334.12
	BHP GROUP PLC ORD USD0.50	Corporate Stock - Common	957.00	27,838.73	28,510.12
	BIOGEN INC COMMON STOCK	Corporate Stock - Common	11,928.00	3,131,085.06	2,861,765.76

(a) Party in Interest	(b) Identity of issue, borrower, lessor or similar party & (c) Description of investment including maturity date, rate of interest, collateral, par or maturity value	Asset Category	Share/Par	(d) Cost	(e) Market Value
	BIOMERIEUX NPV	Corporate Stock - Common	4,768.00	695,454.06	677,229.06
	BLACK HILLS CORP 3.05% DUE 10-15-2029	Corporate Debt Instruments - Other	800,000.00	797,248.00	831,483.59
	BLACK HILLS CORP 3.875% DUE 10-15-2049	Corporate Debt Instruments - Other	675,000.00	673,683.75	740,909.67
	BLACK HILLS CORP 4.2% DUE 09-15-2046	Corporate Debt Instruments - Other	700,000.00	696,185.00	793,927.51
	BLACKLINE INC COM	Corporate Stock - Common	78,228.00	4,049,222.01	8,099,727.12
	BLACKROCK INC COM STK	Corporate Stock - Common	5,537.00	2,924,978.84	5,069,455.72
	BLACKSTONE REAL ESTATE DEBT STRATEGIES II LP	Partnership/Joint Venture Interests	470,565.54	470,565.54	101,079.00
	BLACKSTONE REAL ESTATE DEBT STRATEGIES III LP	Partnership/Joint Venture Interests	29,177,736.16	29,177,736.16	29,586,092.00
	BLACKSTONE REAL ESTATE PARTNERS ASIA II LP	Partnership/Joint Venture Interests	55,624,267.57	55,624,267.57	62,626,678.68
	BLACKSTONE REAL ESTATE PARTNERS IX TE 1 LP	Partnership/Joint Venture Interests	44,091,596.52	44,091,596.52	55,700,878.00
	BLOOM ENERGY CORP CL A CL A	Corporate Stock - Common	54,573.00	369,019.15	1,196,785.89
	BLUCORA INC COM	Corporate Stock - Common	303,893.00	5,530,950.34	5,263,426.76
	BNK FINANCIAL GROUP INC	Corporate Stock - Common	151,912.00	746,527.79	1,073,447.57
	BNP PARIBAS 7% DUE 12-29-2999	Corporate Debt Instruments - Other	400,000.00	399,456.00	468,180.00
	BNP PARIBAS EUR2	Corporate Stock - Common	120,547.00	7,076,794.53	8,330,720.07
	BOEING CO 3.6% 05-01-2034	Corporate Debt Instruments - Other	18,673,000.00	19,065,206.37	19,588,539.43
	BOEING CO 3.65% DUE 03-01-2047	Corporate Debt Instruments - Other	200,000.00	209,054.00	201,269.80
	BOEING CO 3.75% DUE 02-01-2050	Corporate Debt Instruments - Other	500,000.00	495,775.00	521,519.50
	BOEING CO 3.9% 05-01-2049	Corporate Debt Instruments - Other	3,688,000.00	3,717,323.49	3,867,000.21
	BOEING CO COM	Corporate Stock - Common	16,471.00	3,965,330.98	3,315,941.72
	BOEING CO FIXED 3.95% DUE 08-01-2059	Corporate Debt Instruments - Other	12,347,000.00	12,154,551.00	12,876,963.86
	BOK FINL CORP COM NEW	Corporate Stock - Common	10.00	798.15	1,054.90
	BOOHOO GROUP PLC ORD GBP0.01	Corporate Stock - Common	482.00	2,257.98	804.30
	BOOKING HLDGS INC COM	Corporate Stock - Common	2,812.00	5,019,905.78	6,746,634.76
	BOSIDENG INTL HLDG USD0.00001	Corporate Stock - Common	1,336,000.00	617,280.49	841,393.99
	BOSTON SCIENTIFIC CORP COM	Corporate Stock - Common	285,134.00	10,270,728.02	12,112,492.32
	BOULDER RIDGE ESTATES, LLC	Partnership/Joint Venture Interests	4,366,390.00	4,366,390.00	7,908,534.00
	BOX INC CL A CL A	Corporate Stock - Common	77,691.00	1,327,828.77	2,034,727.29
	BOYU CAPITAL FUND III LP	Partnership/Joint Venture Interests	29,719,819.56	29,719,819.56	73,840,535.20
	BOYU CAPITAL FUND IV, LP	Partnership/Joint Venture Interests	86,900,724.36	86,900,724.36	104,549,461.99
	BP ORD USD0.25	Corporate Stock - Common	1,856,292.00	8,909,989.18	8,309,612.49
	BPREP CROWN CO-INVEST LP	Partnership/Joint Venture Interests	42,266,864.00	42,266,864.00	55,817,139.00
	Brazilian real	Non-Interest Bearing Cash - USD	184,153.61	184,153.61	184,153.61
	BRIGHT HORIZONS FA COM USD0.001	Corporate Stock - Common	18,402.00	2,227,153.24	2,316,443.76
	BRISTOL MYERS SQUIBB CO COM	Corporate Stock - Common	62,664.00	3,408,630.30	3,907,100.40
	BRITISH AMERICAN TOBACCO ORD GBP0.25	Corporate Stock - Common	11,707.00	427,734.97	433,438.73
	British pound sterling	Non-Interest Bearing Cash - USD	633,081.33	633,081.33	633,081.33
	BRITISH TELECOMMUNICATIONS P L C NT STEPUP 12-15-2030 12-12-2000	Corporate Debt Instruments - Other	400,000.00	566,044.00	586,281.24
	BRIXMOR PPTY GROUP INC COM	Other	249,174.00	5,466,276.73	6,331,511.34
	BROADCOM INC COM	Corporate Stock - Common	17,319.00	7,791,887.10	11,524,235.79
	BROOKFIELD FIN INC FIXED 4.7% 09-20-2047	Corporate Debt Instruments - Other	800,000.00	805,643.00	985,598.62
	BROOKFIELD PREMIER REAL ESTATE PARTNERSHIP LP	Partnership/Joint Venture Interests	124,093,792.67	124,093,792.67	155,816,923.00
	BROOKFIELD REAL ESTATE FINANCE FUND IV	Partnership/Joint Venture Interests	9,036,790.64	9,036,790.64	4,838,763.00
	BROOKFIELD REAL ESTATE FINANCE FUND V LP	Partnership/Joint Venture Interests	49,900,719.18	49,900,719.18	44,871,402.00
	BROOKFIELD STRATEGIC REAL ESTATE PARTNERS A1 LP	Partnership/Joint Venture Interests	4,793,080.00	4,793,080.00	32,677,225.00
	BROOKFIELD STRATEGIC REAL ESTATE PARTNERS II	Partnership/Joint Venture Interests	83,141,739.00	83,141,739.00	94,073,000.00
	BROOKFIELD STRATEGIC REAL ESTATE PARTNERS III-A LP	Partnership/Joint Venture Interests	72,932,218.03	72,932,218.03	79,703,095.00
	BROTHER INDUSTRIES NPV	Corporate Stock - Common	261,900.00	5,380,653.03	5,028,534.58
	BROWN & BROWN INC COM	Corporate Stock - Common	339,751.00	13,148,849.92	23,877,700.28
	BRP INC SUB VTG NPV	Corporate Stock - Common	18.00	1,248.02	1,578.91
	BRUNSWICK CORP COM	Corporate Stock - Common	56,829.00	2,761,157.77	5,724,385.17
	BSTN SCIENTIFIC 4.7% DUE 03-01-2049	Corporate Debt Instruments - Other	400,000.00	397,256.00	508,348.81
	BT GROUP ORD GBP0.05	Corporate Stock - Common	3,902,062.00	9,460,238.57	8,960,968.97
	BUCKEYE PARTNERS L 5.85% DUE 11-15-2043	Corporate Debt Instruments - Other	465,000.00	423,125.00	456,281.25
	BUNZL PLC ORD GBP0.32142857	Corporate Stock - Common	102,111.00	2,036,249.80	3,990,077.78

(a) Party in Interest	(b) Identity of issue, borrower, lessor or similar party & (c) Description of investment including maturity date, rate of interest, collateral, par or maturity value	Asset Category	Share/Par	(d) Cost	(e) Market Value
	BUREAU VERITAS EURO.12	Corporate Stock - Common	142.00	3,952.97	4,712.06
	BURL NORTHN 4.4 DUE 03-15-2042	Corporate Debt Instruments - Other	200,000.00	213,724.00	244,075.78
	BURL NORTHN SANTA 4.45% DUE 03-15-2043	Corporate Debt Instruments - Preferred	7,877,000.00	8,815,810.78	9,710,408.46
	BURL NORTHN SANTA 6.15% DUE 05-01-2037	Corporate Debt Instruments - Preferred	3,000,000.00	3,755,730.00	4,259,715.54
	BURL NORTHN SANTA FE CORP DEB DTD 08/01/1997 7.25 8-1-2097/07-31-2097 REG	Corporate Debt Instruments - Preferred	500,000.00	742,640.00	898,993.89
	BURLINGTN N SANTA FIXED 4.05% DUE 06-15-2048	Corporate Debt Instruments - Other	1,895,000.00	2,178,193.16	2,286,687.90
	BURLINGTON NORTHERN SANTA FE LLC 4.125% DEB SNR 06-15-2047 USD	Corporate Debt Instruments - Other	350,000.00	345,999.50	423,294.15
	BURLINGTON NORTHN SANTA FE LLC 5.15 09-01-2043	Corporate Debt Instruments - Preferred	1,500,000.00	1,583,235.00	2,014,644.86
	BWAY HLDG CO 7.25% DUE 04-15-2025	Corporate Debt Instruments - Other	260,000.00	258,450.40	260,659.10
	BWAY HOLDING COMPANY BWAY HOLDING CO TLBSR SECD 1ST LIEN DUE 04-03-2024 BEO	Corporate Debt Instruments - Other	748,041.78	739,252.29	737,352.26
	BWX TECHNOLOGIES INC COM	Corporate Stock - Common	32.00	1,920.80	1,532.16
	BYD COMPANY LTD 'H' CNY1	Corporate Stock - Common	49,000.00	1,914,921.91	1,675,589.70
	C H ROBINSON WORLDWIDE INC COM NEW COM NEW	Corporate Stock - Common	12,040.00	1,072,785.01	1,295,865.20
	CA INST TECH 4.7% DUE 11-01-2111	Corporate Debt Instruments - Other	200,000.00	213,824.00	296,097.64
	CAC HOLDINGS CORP	Corporate Stock - Common	8,800.00	106,796.79	110,883.59
	CAE INC COM NPV	Corporate Stock - Common	155.00	4,025.78	3,915.65
	CAIXABANK SA EUR1	Corporate Stock - Common	2,718,443.00	7,933,513.99	7,462,672.71
	CALIFORNIA INSTITUTE OF TECHNOLOGY 3.65%09-01-2119	Corporate Debt Instruments - Other	760,000.00	758,077.20	889,702.14
	CALLON PETE CO DEL 6.125% DUE 10-01-2024	Corporate Debt Instruments - Other	124,000.00	125,542.83	122,140.00
	CALLON PETROLEUM CO 6.375% 07-01-2026	Corporate Debt Instruments - Other	1,837,000.00	1,736,535.00	1,745,150.00
	CALPINE CORP 5.25% DUE 06-01-2026	Corporate Debt Instruments - Other	577,000.00	536,610.00	591,996.23
	CAMECO CORP COM NPV	Corporate Stock - Common	29,983.00	406,700.97	654,657.91
	CAMELOT FIN S A 4.5% DUE 11-01-2026	Corporate Debt Instruments - Other	1,155,000.00	1,185,616.63	1,195,425.00
	CAMPBELL SOUP CO 4.8% 03-15-2048	Corporate Debt Instruments - Other	200,000.00	188,662.00	249,996.17
	CAMPBELL SOUP CO COM	Corporate Stock - Common	16,890.00	806,241.18	734,039.40
	Canadian dollar	Non-Interest Bearing Cash - USD	5,717,871.72	5,717,871.72	5,717,871.72
	CANADIAN PAC RY LTD COM NPV	Corporate Stock - Common	135,914.40	5,069,659.53	9,777,681.94
	CAPGEMINI EUR8	Corporate Stock - Common	104,935.00	15,134,181.84	25,716,066.49
	CAPITAL INTERNATIONAL PRIVATE EQUITY FUND V, LP	Partnership/Joint Venture Interests	34,254,651.00	34,254,651.00	132,908.00
	CAPITAL INTERNATIONAL PRIVATE EQUITY FUND VI	Partnership/Joint Venture Interests	50,210,260.10	50,210,260.10	41,514,321.00
	CAPITAL ONE FINL CORP COM	Corporate Stock - Common	119,032.00	10,617,403.40	17,270,352.88
	CARDINAL CO-INVEST LP	Partnership/Joint Venture Interests	4,657,169.00	4,657,169.00	44,664,620.00
	CARDINAL HLTH INC 4.6% DUE 03-15-2043	Corporate Debt Instruments - Other	6,907,000.00	6,998,841.66	7,970,888.66
	CARLSBERG SER'B'DKK20	Corporate Stock - Common	5,837.00	905,809.48	1,008,048.85
	CARMEL PARTNERS INVESTMENT FUND III	Partnership/Joint Venture Interests	14,406,259.62	14,406,259.62	3,819,158.00
	CARMEL PARTNERS INVESTMENT FUND IV LP	Partnership/Joint Venture Interests	12,609,367.73	12,609,367.73	9,608,564.00
	CARMEL PARTNERS INVESTMENT FUND V	Partnership/Joint Venture Interests	17,039,874.00	17,039,874.00	49,329,237.00
	Carmel Partners Investment Fund VI LP	Partnership/Joint Venture Interests	47,573,410.00	47,573,410.00	68,825,145.00
	CARMEL PARTNERS INVESTMENT FUND VII, LP	Partnership/Joint Venture Interests	13,675,981.00	13,675,981.00	11,288,398.00
	CARNIVAL CORP COM PAIRED	Corporate Stock - Common	9,632.00	175,070.34	193,795.84
	CAROLINA PWR & LT 4.1% DUE 03-15-2043	Corporate Debt Instruments - Other	1,000,000.00	980,550.00	1,158,740.99
	CARPENTER EAST LLC	Partnership/Joint Venture Interests	3,493,158.00	3,493,158.00	1,152,662.00
	CARREFOUR SA EUR2.50	Corporate Stock - Common	56,852.00	1,060,379.55	1,041,222.10
	CARTER INC FORMERLY CARTER HLDGS INC TO 09/13/2003 COM	Corporate Stock - Common	16,595.00	1,630,975.57	1,679,745.90
	CATCHER TECHNOLOGY TWD10	Corporate Stock - Common	514,000.00	3,489,157.68	2,907,470.99
	CATERPILLAR INC COM	Corporate Stock - Common	17,225.00	2,229,201.38	3,561,096.50
	CBOE GLOBAL MARKETS INC	Corporate Stock - Common	9,765.00	1,033,802.40	1,273,356.00
	CBRE EUROPEAN CO-INVESTMENT FUND B.V.	Partnership/Joint Venture Interests	1.00	1.00	8,674,684.00
	CBRE EUROPEAN PARALLEL CO-INVESTMENT VEHICLE 1 B.V.	Partnership/Joint Venture Interests	5,477,431.98	5,477,431.98	5,641,039.00
	CBRE EUROPEAN PARALLEL CO-INVESTMENT VEHICLE 2 B.V.	Partnership/Joint Venture Interests	13,672,643.32	13,672,643.32	15,802,375.00
	CBRE GIP SWEDISH RETAIL VENTURE HOLDINGSB.V.	Partnership/Joint Venture Interests	65,444,731.60	7,232,269.68	5,299,689.98
	CBRE GIP UK LOGISTICS VENTURE SCSP	Partnership/Joint Venture Interests	1.00	1.28	1.35
	CCP DUE FROM MORGAN STANLEY CO LL C	Other	2,040,000.00	2,040,000.00	2,040,000.00
	CCP DUE TO/FROM MORGAN STANLEY	Other	552,000.00	552,000.00	552,000.00
	CDN NAT RES LTD 6.25% DUE 03-15-2038	Corporate Debt Instruments - Other	4,815,000.00	5,714,033.75	6,348,996.02

(a) Party in Interest	(b) Identity of issue, borrower, lessor or similar party & (c) Description of investment including maturity date, rate of interest, collateral, par or maturity value	Asset Category	Share/Par	(d) Cost	(e) Market Value
	CDN NATL RAILWAYS COM NPV	Corporate Stock - Common	346.00	38,779.71	42,561.44
	CDN NATURAL RESOURCES COMMON STOCK	Corporate Stock - Common	580.00	14,485.48	24,542.61
	CDN PAC RY CO NEW 6.125% DUE 09-15-2115	Corporate Debt Instruments - Other	3,687,000.00	4,498,874.73	5,513,573.35
	CDS / STS ICE _MSCSUS SELL PROTECTION ON CDX NAIGS28V1 5Y 06-20-2022 SWPC0FA52	Other	7,900,000.00	138,686.31	32,158.53
	CDS ICE _MSCSUS SELL PROT ON BERKSHIRE HATHAWAY I 12-20-2022 SWPC0GA50	Other	4,800,000.00	97,261.41	44,827.68
*	CDS ICE _MSCSUS SELL PROTECTION ON METLIFE INC 06-20-2022 SWPC0FAP8	Other	2,100,000.00	19,122.09	9,481.29
*	CDS ICE _MSCSUS SELL PROTECTION ON METLIFE INC 12-20-2022 SWPC0GA27	Other	5,300,000.00	108,053.58	46,499.02
	CDW CORP COM	Corporate Stock - Common	121,118.00	13,159,100.09	24,802,544.04
	CELESTICA INC SUB ORD VTG SHS NPV	Corporate Stock - Common	57.00	487.96	636.27
	CELLNEX TELECOM SA EURO.25	Corporate Stock - Common	51,359.00	3,037,321.29	2,989,191.50
	CELLTRION INC KRW1000	Corporate Stock - Common	31,200.78	4,461,838.06	5,196,849.17
	CELULOSA ARAUCO Y FIXED 5.5% DUE 11-02-2047	Corporate Debt Instruments - Other	300,000.00	299,124.00	348,000.00
	CENDANA BLACKBIRD LP	Partnership/Joint Venture Interests	68,507,568.90	68,507,568.90	92,250,310.00
	CENDANA CAPITAL III, LP	Partnership/Joint Venture Interests	4,530,447.10	4,530,447.10	7,603,585.00
	CENDANA INVESTMENTS II LP	Partnership/Joint Venture Interests	1,847,380.75	1,847,380.75	2,994,566.00
	CENOVUS ENERGY INC 5.4% 06-15-2047	Corporate Debt Instruments - Other	995,000.00	1,038,354.39	1,242,493.62
	CENOVUS ENERGY INC 6.75% DUE 11-15-2039	Corporate Debt Instruments - Other	2,010,000.00	2,307,046.50	2,733,396.54
	CENOVUS ENERGY INC FIXED 5.25% DUE 06-15-2037	Corporate Debt Instruments - Other	5,100,000.00	5,441,871.00	6,038,713.20
	CENTERPOINT ENERGY 3.7% DUE 09-01-2049	Corporate Debt Instruments - Other	4,556,000.00	4,530,780.96	4,938,562.86
	CENTERPOINT ENERGY HOUSTON ELEC LLC 4.25% 02-01-2049	Corporate Debt Instruments - Preferred	2,866,000.00	3,043,074.15	3,572,347.80
	CENTRAL JAPAN RLWY NPV	Corporate Stock - Common	13,200.00	1,939,459.91	1,758,968.35
	CENTURYLINK INC 7.5% DUE 04-01-2024	Corporate Debt Instruments - Other	228,000.00	244,116.68	249,660.00
	CERBERUS GLOBAL NPL FEDER FUND LP	Partnership/Joint Venture Interests	33,173,325.03	33,173,325.03	60,697,474.00
	CERBERUS INSTITUTIONAL PARTNERS V LP	Partnership/Joint Venture Interests	1.00	1.00	53,213,387.00
	CERBERUS OFFSHORE LEVERED LOAN OPPORTUNITIES FUND IV LTD	Partnership/Joint Venture Interests	78,470,358.91	78,470,358.91	78,883,138.00
	CERBERUS OFFSHORE LEVERED LOAN OPPORTUNITIES III, LP	Partnership/Joint Venture Interests	47,324,862.53	47,324,862.53	67,390,937.00
*	CERIDIAN HCM HLDG INC COM	Corporate Stock - Common	230,725.00	17,745,714.01	24,101,533.50
	CEVA INC COM	Corporate Stock - Common	8.00	455.80	345.92
	CEVINE CAPITAL MANAGEMENT VI (NO.1) FEEDER LP	Partnership/Joint Venture Interests	37,914,991.72	43,583,480.97	72,590,202.94
	CF GREEN CT CHINA OPPORTUNITY FD CL S USD - UNRESTRICTED	103-12 Investment Entities	410,238.35	33,978,532.99	55,521,658.29
	CF HIGHMARK ALPHADYNE CLASS 1A USD - SERIES 1	Other	80,195.72	83,679,017.82	181,453,923.59
	CF HIGHMARK GENERAL ACCOUNT	Other	978,506.21	978,506.21	978,506.21
	CF INDS HLDGS INC COM	Corporate Stock - Common	72.00	3,312.36	5,096.16
	CF INDS INC 5.15% DUE 03-15-2034	Corporate Debt Instruments - Other	4,200,000.00	5,012,328.00	5,060,988.74
	CF INDS INC 5.375% DUE 03-15-2044	Corporate Debt Instruments - Other	7,933,000.00	10,079,974.03	10,004,306.30
	CF JPMCB SPECIAL SITUATION PROPERTY FUND	Value of Interest in Common/Collective Trusts	1,212,343.77	6,846,929.46	15,856,244.17
	CH & DWIGHT INC 3.95% DUE 08-01-2047	Corporate Debt Instruments - Other	1,130,000.00	1,121,728.40	1,319,655.60
	CHARLES RIV LABORATORIES INTL INC COM	Corporate Stock - Common	28,647.00	3,120,042.58	10,793,616.66
	CHARLES SCHWAB CORP 5.0% 12-31-2049	Corporate Debt Instruments - Other	200,000.00	198,550.00	207,405.02
	CHAROEN POK FOODS THB1(ALIEN MKT)	Corporate Stock - Common	3,885,388.00	3,270,487.37	2,965,945.04
	CHARTER 5.375% 05-01-2047	Corporate Debt Instruments - Other	17,453,000.00	19,962,644.47	20,894,647.13
	CHARTER 5.375% DUE 04-01-2038	Corporate Debt Instruments - Other	2,889,000.00	2,986,353.95	3,446,273.31
	CHARTER 6.384% DUE 10-23-2035	Corporate Debt Instruments - Other	8,349,000.00	9,812,360.02	10,774,378.16
	CHARTER COMMUNICATIONS INC NEW CL A CL A	Corporate Stock - Common	3,496.00	1,505,547.71	2,279,287.12
	CHARTER COMMUNICATIONS OPER LLC / 5.05% 03-30-2029	Corporate Debt Instruments - Other	200,000.00	219,528.00	229,149.29
	CHARTER COMMUNICATIONS OPER LLC CAP 5.125% DUE 07-01-2049 BEO	Corporate Debt Instruments - Other	900,000.00	898,920.00	1,047,292.43
	CHARTER COMMUNICATIONS OPER LLC/CHARTER 4.8% DUE 03-01-2050	Corporate Debt Instruments - Other	11,585,000.00	12,367,130.04	13,013,489.24
	CHARTER FIXED 5.75% DUE 04-01-2048	Corporate Debt Instruments - Other	3,185,000.00	3,652,652.49	3,983,874.63
	CHECK PT SOFTWARE TECHNOLOGIES ORDILS.01	Corporate Stock - Common	5,407.00	637,155.37	630,239.92
	CHEGG INC COM	Corporate Stock - Common	121,172.00	4,552,615.08	3,719,980.40
	CHEMED CORP NEW COM	Corporate Stock - Common	21,011.00	7,725,735.92	11,115,659.44
	CHEMRING GROUP ORD GBP0.01(POST SUBD)	Corporate Stock - Common	137.00	638.53	549.26
	CHENIERE CORPUS 5.875% DUE 03-31-2025	Corporate Debt Instruments - Other	1,000,000.00	1,050,000.00	1,108,672.70
	CHEVRON CORP COM	Corporate Stock - Common	70,328.00	7,598,271.38	8,252,990.80
	CHICONY ELECTRONI TWD10	Corporate Stock - Common	76,000.00	215,854.97	226,074.38

(a) Party in Interest	(b) Identity of issue, borrower, lessor or similar party & (c) Description of investment including maturity date, rate of interest, collateral, par or maturity value	Asset Category	Share/Par	(d) Cost	(e) Market Value
	CHICOS FAS INC COM	Corporate Stock - Common	123,994.00	665,992.52	667,087.72
	CHILDRENS PL INC NEW COM	Corporate Stock - Common	23,665.00	1,920,377.14	1,876,397.85
	Chilean peso	Non-Interest Bearing Cash - USD	33.10	33.10	33.10
	CHINA BLUECHEMICAL LTD H SHS	Corporate Stock - Common	608,000.00	195,367.27	169,228.99
	CHINA CINDA ASSET MANAGEMENT COMPANY LTD	Corporate Stock - Common	1,709,000.00	383,246.74	311,273.30
	CHINA CITIC BANK CORPORATION LTD HCNV1	Corporate Stock - Common	2,127,000.00	1,394,916.64	922,137.42
	CHINA COAL ENERGY 'H' CNY1	Corporate Stock - Common	657,000.00	227,908.31	379,218.35
	CHINA CONSTRUCTION BANK HCNV1	Corporate Stock - Common	2,355,000.00	1,900,164.04	1,631,158.37
	CHINA EVERBRIGHT B 'H' CNY1	Corporate Stock - Common	225,000.00	83,641.66	79,653.17
	CHINA HONGXING SPO HKD0.02	Corporate Stock - Common	2,122,000.00	254,663.45	181,011.02
	CHINA LONGYUAN PWR 'H' CNY1	Corporate Stock - Common	1,311,800.00	2,228,211.13	3,062,319.31
	CHINA MERCHANTS BK COM STK	Corporate Stock - Common	483,114.00	2,253,983.44	3,752,107.11
	CHINA MERCHANTS PO NPV	Corporate Stock - Common	746,000.00	1,764,086.99	1,358,747.10
	CHINA MINSHENG BAN 'H' CNY1	Corporate Stock - Common	124,000.00	49,916.76	47,396.84
	CHINA MOTOR CO TWD10	Corporate Stock - Common	188,800.00	360,907.66	432,642.50
	CHINA OVERSEAS GRA NPV	Corporate Stock - Common	684,000.00	267,899.88	347,426.34
	CHINA PETROLEUM & CHEMICAL CORP CNY1'H'SHS	Corporate Stock - Common	6,513,425.00	4,632,905.01	3,032,686.36
	CHINA REINS 'H' CNY1	Corporate Stock - Common	4,068,000.00	448,459.80	391,339.48
	CHINA RES GAS GP L HKD0.10	Corporate Stock - Common	76,000.00	331,623.29	429,408.82
	CHINA RY GROUP LTD COMMON STOCK	Corporate Stock - Common	2,321,000.00	1,232,660.48	1,226,545.92
	CHINA SHENHUA ENERGY CO 'H'	Corporate Stock - Common	117,000.00	201,060.65	274,330.13
	CHONGQING RURAL CO CNY1 H SHARE	Corporate Stock - Common	1,826,000.00	822,436.98	648,771.86
	CHR. HANSEN HLDG DKK10	Corporate Stock - Common	10,767.00	987,253.01	848,486.19
	CHUBB LTD ORD CHF24.15	Corporate Stock - Common	243,543.00	34,242,674.48	47,079,297.33
	CHURCH & DWIGHT INC COM	Corporate Stock - Common	22,265.00	1,434,951.28	2,282,162.50
	CIA ENERG MG-CEMIG PRF BRL5.00	Corporate Stock - Preferred	443,147.00	831,933.72	1,043,026.42
	CIA SIDERURGICA NC COM NPV	Corporate Stock - Common	126,800.00	1,099,254.49	568,892.64
	CIE DE ST-GOBAIN EUR4	Corporate Stock - Common	14,583.00	671,423.47	1,026,039.05
	Ciena Corp COM NEW	Corporate Stock - Common	225,339.00	8,652,385.33	17,344,342.83
	CIGNA CORP NEW COM	Corporate Stock - Common	24,532.00	4,244,991.69	5,633,283.16
	CIGNA CORP NEW CORP 4.8% 08-15-2038	Corporate Debt Instruments - Other	2,000,000.00	2,251,900.00	2,465,732.16
	CIGNA CORP NEW CORP 4.9% 12-15-2048	Corporate Debt Instruments - Other	8,706,000.00	9,603,389.84	11,286,828.23
	CIMIC GROUP LIMITED NPV	Corporate Stock - Common	37.00	751.96	454.62
	CIN FNCL CORP COM	Corporate Stock - Common	155,292.00	11,852,304.29	17,692,417.56
	CINEMARK HLDGS INC COM	Corporate Stock - Common	73,930.00	1,929,442.23	1,191,751.60
	CINEWORLD GROUP ORD GBP0.01	Corporate Stock - Common	2,605,094.00	5,464,550.99	1,128,757.50
	CINVEN CO-INVEST (NMS)	Partnership/Joint Venture Interests	10,105,646.00	10,105,646.00	10,979,156.00
	CIPEF ETW COINVESTMENT FUND LP	Partnership/Joint Venture Interests	35,637.00	35,637.00	386,454.00
	CISCO SYSTEMS INC	Corporate Stock - Common	181,646.00	8,191,602.86	11,510,907.02
	CITIC LTD	Corporate Stock - Common	1,204,000.00	1,360,526.14	1,189,128.18
	CITIGROUP INC 2.876% DUE 07-24-2023	Corporate Debt Instruments - Other	200,000.00	200,000.00	202,408.21
	CITIGROUP INC 4.65% DUE 07-23-2048	Corporate Debt Instruments - Other	4,800,000.00	5,901,542.00	6,184,425.79
	CITIGROUP INC 4.75% DUE 05-18-2046	Corporate Debt Instruments - Other	5,000,000.00	4,906,550.00	6,167,847.80
	CITIGROUP INC 5.875% DUE 02-22-2033	Corporate Debt Instruments - Other	6,123,000.00	6,988,898.94	7,776,792.79
	CITIGROUP INC 6% DUE 10-31-2033	Corporate Debt Instruments - Other	6,255,000.00	8,013,794.57	8,077,477.44
	CITIGROUP INC COM NEW COM NEW	Corporate Stock - Common	197,703.00	11,036,604.74	11,939,284.17
	CITIGROUP INC FLTGT RT 4.281% DUE 04-24-2048	Corporate Debt Instruments - Other	7,000,000.00	7,000,000.00	8,617,692.65
	CITRIX SYS INC COM	Corporate Stock - Common	8,881.00	838,206.40	840,053.79
	CITY OF HOPE 5.623% DUE 11-15-2043	Corporate Debt Instruments - Other	650,000.00	797,069.00	928,370.07
	CJ CHEILJEDANG KRW	Corporate Stock - Common	2,103.00	619,430.93	685,520.50
	CK ASSET HOLDINGS LTD	Corporate Stock - Common	900.00	4,710.60	5,673.85
	CLAYTON DUBILIER & RICE FUND VI, LP	Partnership/Joint Venture Interests	16,317,498.27	16,317,498.27	4,491.00
	CLEAN HBRS INC COM	Corporate Stock - Common	24,246.00	1,590,990.27	2,419,023.42
	CLEARLAKE CAPITAL PARTNERS V LP	Partnership/Joint Venture Interests	46,181,632.22	46,181,632.22	90,544,259.00
	CLEARWAY ENERGY 4.75% DUE 03-15-2028	Corporate Debt Instruments - Other	506,000.00	510,125.00	531,932.50

(a) Party in Interest	(b) Identity of issue, borrower, lessor or similar party & (c) Description of investment including maturity date, rate of interest, collateral, par or maturity value	Asset Category	Share/Par	(d) Cost	(e) Market Value
	CLECO PWR LLC 6% DUE 12-01-2040	Corporate Debt Instruments - Other	850,000.00	1,029,369.52	1,160,589.12
	CLERESTORY SMALL CAP RE FUND I-TE, LP	103-12 Investment Entities	162,132.78	162,132.78	92,548.00
	CLEV ELEC ILLUM CO 5.95% DUE 12-15-2036	Corporate Debt Instruments - Other	2,651,000.00	3,301,997.29	3,543,674.25
	CLEVELAND CLIFFS USD0.125	Corporate Stock - Common	232,482.00	2,869,243.98	5,061,133.14
	CLICKS GROUP LTD ZAR0.01	Corporate Stock - Common	46,900.00	702,066.50	927,215.35
	CME GROUP INC 4.15% DUE 06-15-2048	Corporate Debt Instruments - Other	300,000.00	298,623.00	389,529.08
	CME GROUP INC COM STK	Corporate Stock - Common	6,742.00	1,413,320.72	1,540,277.32
	CME_IRS MSNYUS33 18/12/2029 CAD P 3MCDOR / R 1.9% SWU00UFD7	Other	0.00	(9,586.92)	3,489.37
	CMO GS MTG SECS CORP SER 2005-AR6 CL 2A1DUE 09-25-2035/10-25-2005 REG	Corporate Debt Instruments - Other	75,711.78	76,016.45	77,364.73
	CMO GSR MTG LN TR SER 2003-1 CL A2 FLT RT DUE 03-25-2033 REG	Corporate Debt Instruments - Other	442.79	425.37	453.18
	CMO J P MORGAN MTG TR 2004-A5 MTG PASSTHRU CTF CL 4-A-1 DUE 12-25-2034 REG	Corporate Debt Instruments - Other	23,573.91	22,645.67	23,532.03
	CMO NAAC REPERFORMING LN REMIC TR 2004-R3 CTF CL A1 6.5 DUE 02-25-2035 BEO	Corporate Debt Instruments - Other	329,566.45	346,003.64	332,862.94
	CMO STRUCTURED AST MTG INVTS II INC 2004-AR3 I-A-1 VAR 07-19-2034	Corporate Debt Instruments - Other	97,718.45	89,981.13	95,776.19
	CMO STRUCTURED AST MTG INVTS II INC SER 2005-AR1 CL A1 FLT RT DUE 04-19-2035BEO	Corporate Debt Instruments - Other	138,015.69	125,707.47	136,139.77
	CMO STRUCTURED AST MTG INVTS INC DUE 12-19-2033 REG	Corporate Debt Instruments - Other	117,045.44	108,948.27	116,739.42
	CMO WA MUT MTG SECS CORP 2005-AR1 CL A-1A VAR DUE 12-25-2044 REG	Corporate Debt Instruments - Other	4,829.84	4,407.22	4,825.86
	CMO WAMU MTG PASS-THROUGH CTF5 2005-AR2 CL 2A-1A VAR DUE 01-25-2045 REG	Corporate Debt Instruments - Other	4,458.96	4,091.11	4,453.55
	CMO WAMU MTG PASS-THROUGH CTF5 2005-AR8 CL 2AB2 FLTG DUE 07-25-2045 REG	Corporate Debt Instruments - Other	98,578.07	98,501.05	98,978.08
	CMS ENERGY CORP COM	Corporate Stock - Common	96.00	5,668.32	6,244.80
	CNH INDUSTRIAL NV COM EUR0.01	Corporate Stock - Common	207,110.00	3,499,140.07	4,020,420.59
	CNOOC LTD HKD0.02	Corporate Stock - Common	880,000.00	889,088.79	906,378.67
	COCA COLA CO COM	Corporate Stock - Common	853,902.00	40,372,792.74	50,559,537.42
	CODEL CO INC 4.5% DUE 08-01-2047 BEO	Corporate Debt Instruments - Other	800,000.00	777,664.00	922,969.63
	COGNEX CORP COM	Corporate Stock - Common	59.00	5,020.09	4,587.84
	COLGATE-PALMOLIVE CO COM	Corporate Stock - Common	387,371.00	28,673,743.25	33,058,241.14
	COLUMBIA PIPELN 5.8% DUE 06-01-2045	Corporate Debt Instruments - Other	4,310,000.00	4,819,649.99	5,714,150.03
	COMCAST CORP NEW 3.2% DUE 07-15-2036	Corporate Debt Instruments - Other	500,000.00	415,440.00	534,328.84
	COMCAST CORP NEW 3.4% DUE 07-15-2046	Corporate Debt Instruments - Other	500,000.00	451,540.00	531,466.87
	COMCAST CORP NEW 3.9% DUE 03-01-2038	Corporate Debt Instruments - Other	1,430,000.00	1,477,906.09	1,621,776.56
	COMCAST CORP NEW 4.049% DUE 11-01-2052	Corporate Debt Instruments - Other	4,284,000.00	4,183,824.86	5,022,394.43
	COMCAST CORP NEW 4.6% 10-15-2038	Corporate Debt Instruments - Other	6,186,000.00	6,767,887.77	7,523,735.92
	COMCAST CORP NEW 5.65% DUE 06-15-2035	Corporate Debt Instruments - Other	1,250,000.00	1,373,675.00	1,655,619.14
	COMCAST CORP NEW FIXED 3.969% DUE 11-01-2047	Corporate Debt Instruments - Other	13,879,000.00	15,054,230.19	16,036,124.14
	COMCAST CORP NEW-CL A	Corporate Stock - Common	181,482.00	7,573,296.46	9,133,989.06
	COMERICA INC COM	Corporate Stock - Common	48,689.00	2,246,087.36	4,235,943.00
	COMM BANCSHARES INC COM	Corporate Stock - Common	95,901.75	4,934,414.19	6,592,286.30
	COMMERCIAL FIFTY LLC	Partnership/Joint Venture Interests	188,833.00	188,833.00	1,034,660.00
	COMMONSPIRIT HLTH 4.187% DUE 10-01-2049	Corporate Debt Instruments - Other	1,770,000.00	1,900,903.50	2,066,653.33
	COMMONWEALTH EDISON CO 3.2% DUE 11-15-2049	Corporate Debt Instruments - Preferred	2,015,000.00	2,207,150.40	2,122,084.60
	COMPASS GROUP ORD GBP0.1105	Corporate Stock - Common	762,852.00	11,816,828.64	17,058,874.59
	COMWLTH EDISON CO 3.65% DUE 06-15-2046	Corporate Debt Instruments - Other	422,241.75	422,241.75	472,170.05
	COMWLTH EDISON CO 3.7% DUE 03-01-2045	Corporate Debt Instruments - Other	900,000.00	979,470.00	1,007,058.74
	CONAGRA BRANDS INC 5.4% 11-01-2048	Corporate Debt Instruments - Other	6,457,000.00	7,719,744.24	8,724,024.61
	CONAGRA BRANDS INC COM USD5	Corporate Stock - Common	43,646.00	1,523,122.49	1,490,510.90
	CONAGRA BRANDS INC FIXED 5.3% 11-01-2038	Corporate Debt Instruments - Other	700,000.00	718,908.72	887,870.98
*	CONDUENT INC COM	Corporate Stock - Common	730,823.00	4,281,474.89	3,902,594.82
	CONNECT FINCO SARL/CONNECT U S FINCO L 6.75% DUE 10-01-2026	Corporate Debt Instruments - Other	1,100,000.00	1,005,812.50	1,156,375.00
	CONOCOPHILLIPS CO 4.3% DUE 11-15-2044	Corporate Debt Instruments - Other	5,470,000.00	5,975,170.65	6,576,225.95
	CONOCOPHILLIPS COM	Corporate Stock - Common	48,214.00	2,382,571.62	3,480,086.52
	CONOCOPHILLIPS GTD NT 6.5 DUE 02-15-2039REG	Corporate Debt Instruments - Other	1,833,000.00	2,367,557.79	2,668,794.27
	CONS EDISON CO N Y 3.85% DUE 06-15-2046	Corporate Debt Instruments - Other	3,050,000.00	3,288,085.00	3,320,460.12
	CONS EDISON CO N Y 4.3% DUE 12-01-2056	Corporate Debt Instruments - Other	1,250,000.00	1,434,737.50	1,491,211.19
	CONS EDISON CO N Y 4.5% DUE 05-15-2058	Corporate Debt Instruments - Other	2,925,000.00	2,924,499.75	3,591,875.02
	CONS EDISON CO N Y INC 4.45 DUE 03-15-2044 REG	Corporate Debt Instruments - Other	1,750,000.00	1,748,530.00	2,056,369.35
	CONS EDISON INC COM	Corporate Stock - Common	57,848.00	4,723,087.31	4,935,591.36

(a) Party in Interest	(b) Identity of issue, borrower, lessor or similar party & (c) Description of investment including maturity date, rate of interest, collateral, par or maturity value	Asset Category	Share/Par	(d) Cost	(e) Market Value
	CONSOLIDATED EDISON CO N Y INC 3.7% DUE 11-15-2059	Corporate Debt Instruments - Other	600,000.00	600,864.00	643,082.29
	CONSTELLATION 4.1% 02-15-2048	Corporate Debt Instruments - Other	1,105,000.00	1,101,198.80	1,256,942.03
	CONSTELLATION 4.5% DUE 05-09-2047	Corporate Debt Instruments - Other	200,000.00	209,614.00	239,678.40
	CONSTELLATION 5.25% DUE 11-15-2048	Corporate Debt Instruments - Other	300,000.00	298,776.00	394,458.28
	CONSTELLATION SOFT COM STK NPV	Corporate Stock - Common	2,979.00	2,546,117.74	5,534,999.22
	CONSUMERS ENERGY 3.1% DUE 08-15-2050	Corporate Debt Instruments - Preferred	1,700,000.00	1,687,947.00	1,777,096.84
	CONSUMERS ENERGY 4.05% DUE 05-15-2048	Corporate Debt Instruments - Other	4,500,000.00	4,517,415.00	5,385,968.51
	CONTAINER CORP INR5(POST SUBD)	Corporate Stock - Common	25,102.00	204,006.08	207,524.04
	CONTEMPORARY A CNY1 (STOCK CONNECT)	Corporate Stock - Common	81,800.00	3,663,591.10	7,563,771.31
	CONTL RES INC 4.375% DUE 01-15-2028	Corporate Debt Instruments - Other	1,250,000.00	1,244,487.50	1,351,312.51
	CONTL RES INC 4.9% DUE 06-01-2044	Corporate Debt Instruments - Other	100,000.00	97,855.00	110,825.00
	COPA HOLDINGS SA COM STK	Corporate Stock - Common	15,810.00	1,304,384.69	1,306,854.60
	COPART INC COM	Corporate Stock - Common	86,025.00	11,489,855.07	13,043,110.50
	CORNING INC 5.45% DUE 11-15-2079	Corporate Debt Instruments - Other	7,771,000.00	8,836,678.04	10,304,125.07
	CORPORACION NPV	Corporate Stock - Common	535,000.00	775,213.10	1,077,842.66
	CORTEVA INC COM USD0.01 WI	Corporate Stock - Common	303,252.00	8,345,440.74	14,337,754.56
	COSCO SHIPPING HOLDINGS CO LTD	Corporate Stock - Common	807,748.00	735,100.19	1,566,531.53
	COSMOS PHARMACEUTI NPV	Corporate Stock - Common	7,500.00	907,033.99	1,102,644.27
	COSTAR GROUP INC COM	Corporate Stock - Common	29,503.00	2,552,239.15	2,331,622.09
	COSTCO WHOLESALE CORP NEW COM	Corporate Stock - Common	15,175.00	3,912,198.00	8,614,847.50
	COUPA SOFTWARE INC COM	Corporate Stock - Common	36,091.00	8,301,890.41	5,704,182.55
	COVESTRO AG NPV	Corporate Stock - Common	25,443.00	1,223,247.63	1,568,211.02
	COVIVIO	Other	4,791.00	376,273.84	393,369.13
	COWELL E HOLDINGS INC	Corporate Stock - Common	200.00	136.37	337.08
	COX COMMUNICATIONS INC 144A 4.5 DUE 06-30-2043 BEO	Corporate Debt Instruments - Other	1,000,000.00	862,140.00	1,165,856.35
	CPECHINA FUNA, LP	Partnership/Joint Venture Interests	9,341,056.00	9,341,056.00	29,951,737.00
	CPECHINA FUND II LP	Partnership/Joint Venture Interests	28,595,322.80	28,595,322.80	28,602,623.00
	CR SUISSE 1ST BSTN MTG SECS CORP 2002-3 HOME EQTY PASSTHRU A-4 02-25-2033 REG	Corporate Debt Instruments - Other	117.42	103.33	113.96
	CR SUISSE GROUP 3.75% DUE 03-26-2025	Corporate Debt Instruments - Other	250,000.00	242,262.50	265,382.71
	CR SUISSE GROUP AG FLTG RT 3.869% DUE 01-12-2029	Corporate Debt Instruments - Other	500,000.00	515,770.00	535,609.17
	CRANE CO 4.2% 03-15-2048	Corporate Debt Instruments - Other	1,160,000.00	1,159,930.40	1,287,648.80
	CRANSWICK ORD GBP0.10	Corporate Stock - Common	15,889.00	776,529.27	796,702.15
	CREDICORP LTD COM STK	Corporate Stock - Common	16,971.00	2,224,137.85	2,071,649.97
	CREDIT SAISON CO NPV	Corporate Stock - Common	424,500.00	5,891,555.34	4,456,779.99
	CREDIT SUISSE GROUP AG 6.5% 08/08/2023	Corporate Debt Instruments - Other	1,300,000.00	1,443,000.00	1,402,251.50
	CRH PLC EQUITY	Corporate Stock - Common	137,529.00	5,745,477.95	7,264,770.62
	CROW HOLDINGS REALTY PARTNERS VI LP	Partnership/Joint Venture Interests	14,354,912.00	14,354,912.00	8,985,213.00
	CROW HOLDINGS REALTY PARTNERS VII LP	Partnership/Joint Venture Interests	13,995,279.00	13,995,279.00	4,851,762.00
	CROW HOLDINGS REALTY PARTNERS VIII, LP -RESTRICTED	Partnership/Joint Venture Interests	19,316,074.00	19,316,074.00	15,776,196.00
	CROW HOLDINGS RETAIL FUND I, LP	Partnership/Joint Venture Interests	24,868,031.00	24,868,031.00	27,003,200.00
	CROW HOLDINGS RETAIL FUND II LP	Partnership/Joint Venture Interests	73,082,459.00	73,082,459.00	73,708,810.00
	CROWN CASTLE INTL 3.1% DUE 11-15-2029	Corporate Debt Instruments - Other	600,000.00	598,866.00	626,780.68
	CROWN CASTLE INTL 4% DUE 11-15-2049	Corporate Debt Instruments - Other	300,000.00	302,469.00	331,107.55
	CROWN CASTLE INTL CORP 4.3% 02-15-2029	Corporate Debt Instruments - Other	300,000.00	324,918.00	335,157.37
	CROWN CASTLE INTL CORP NEW 4.75% 05-15-2047	Corporate Debt Instruments - Other	800,000.00	890,529.00	984,033.33
	CROWN CASTLE INTL CORP NEW 5.2% 02-15-2049	Corporate Debt Instruments - Other	3,336,000.00	3,724,992.67	4,294,697.28
	CROWN HLDGS INC COM	Corporate Stock - Common	64,417.00	4,174,753.73	7,125,808.54
	CSC HLDGS LLC 6.5% DUE 02-01-2029	Corporate Debt Instruments - Other	1,515,000.00	1,648,755.91	1,621,050.00
	CSE GLOBAL LTD SGD0.05	Corporate Stock - Common	148,600.00	53,893.14	54,561.44
	CSL LTD NPV	Corporate Stock - Common	52,117.00	6,952,682.38	11,015,864.98
	CSPC PHARMACEUTICAL GROUP LTD HKD0.10	Corporate Stock - Common	1,926,320.00	2,555,135.67	2,092,778.68
	CSX CORP 3.8% DUE 11-01-2046	Corporate Debt Instruments - Other	8,365,000.00	9,483,172.32	9,433,465.21
	CSX CORP 4.5% DUE 08-01-2054	Corporate Debt Instruments - Other	1,000,000.00	993,370.00	1,262,920.72
	CSX CORP COM STK	Corporate Stock - Common	14,060.00	320,252.79	528,656.00
	CTS EVENTIM AG & C NPV	Corporate Stock - Common	90,760.00	4,728,022.66	6,642,742.56

(a) Party in Interest	(b) Identity of issue, borrower, lessor or similar party & (c) Description of investment including maturity date, rate of interest, collateral, par or maturity value	Asset Category	Share/Par	(d) Cost	(e) Market Value
	CULLEN / FROST BANKERS INC COM	Corporate Stock - Common	72,421.00	6,826,903.94	9,130,115.47
	CVS CAREMARK CORP 5.3 DUE 12-05-2043	Corporate Debt Instruments - Other	750,000.00	796,995.00	992,712.13
	CVS HEALTH CORP 4.78% DUE 03-25-2038	Corporate Debt Instruments - Other	12,443,000.00	12,557,265.40	15,207,692.75
	CVS HEALTH CORP 4.875% DUE 07-20-2035	Corporate Debt Instruments - Other	2,840,000.00	2,826,936.00	3,477,121.28
	CVS HEALTH CORP 5.05% DUE 03-25-2048	Corporate Debt Instruments - Other	20,007,000.00	22,409,199.19	26,243,177.50
	CVS HEALTH CORP 5.125% DUE 07-20-2045	Corporate Debt Instruments - Other	10,830,000.00	13,877,501.25	14,120,185.41
	CVS HEALTH CORP COM	Corporate Stock - Common	37,283.00	2,610,516.79	3,846,114.28
	CWABS INC 2004-6 ASSET BKD CTF CL 1-A-1 FLTG RATE 12-25-2034 REG	Corporate Debt Instruments - Other	9,947.76	9,699.07	9,746.20
	CYBERAGENT INC	Corporate Stock - Common	135,000.00	1,647,907.67	2,243,845.25
	CYBER-ARK SOFTWARE LTD COM ILS0.01	Corporate Stock - Common	11,679.00	1,301,367.09	2,023,737.12
	CYRUSONE LP / 3.45% DUE 11-15-2029	Corporate Debt Instruments - Other	4,735,000.00	4,760,092.45	5,110,012.00
	Czech koruna	Non-Interest Bearing Cash - USD	17,161.36	17,161.36	17,161.36
	DAICEL CORPORATION INDS NPV	Corporate Stock - Common	586,700.00	4,947,962.39	4,050,423.34
	DAI-ICHI LIFE HOLD NPV	Corporate Stock - Common	47,000.00	788,495.04	949,142.46
	DAIKIN INDUSTRIES NPV	Corporate Stock - Common	45,800.00	8,597,308.98	10,376,640.19
	DAIWA SECS GROUP INC	Corporate Stock - Common	256,100.00	1,157,340.54	1,442,682.21
	DALATA HOTEL GROUP ORD EURO.01	Corporate Stock - Common	211,611.00	1,056,485.55	895,195.89
	DANAHER CORP COM	Corporate Stock - Common	162,540.00	20,324,194.78	53,477,285.40
	DANIELI & C DI RISP EUR1(NON CNV)	Corporate Stock - Common	19,098.00	210,657.69	373,553.87
	Danish krone	Non-Interest Bearing Cash - USD	239,667.66	239,667.66	239,667.66
	DANONE EURO.25	Corporate Stock - Common	315,401.00	21,972,314.02	19,580,016.75
	DARDEN RESTAURANTS INC COM	Corporate Stock - Common	929.00	137,077.98	139,944.56
	DCP MIDSTREAM OPER 5.6% DUE 04-01-2044	Corporate Debt Instruments - Other	590,000.00	564,225.68	733,960.00
	DCP MIDSTREAM OPER FIXED 5.125% 05-15-2029	Corporate Debt Instruments - Other	1,306,000.00	1,347,770.96	1,475,780.00
	DECHRA PHARMA ORD GBP0.01	Corporate Stock - Common	14,765.00	512,147.46	1,064,917.77
	DECKERS OUTDOOR CORP COM	Corporate Stock - Common	10.00	3,357.49	3,663.10
	DEFAULTED PVTPL CHINA MED TECH INC SR ADRS 6.25 DUE 12-15-16	Corporate Debt Instruments - Other	1,520,000.00	1,006,025.00	1,976.00
	DEFAULTED BANK UTD HOUSTON TEX MEDIUM TERM BK NTS TRANCHE 8.0% 12/31/2040	Corporate Debt Instruments - Other	97,000.00	121.25	145.50
	DELEK LOGISTICS PARTNERS LP/DELEK 6.75% 05-15-2025 BEO	Corporate Debt Instruments - Other	509,000.00	509,213.05	520,452.50
	DELIVERY HERO SE NPV	Corporate Stock - Common	2,616.00	320,558.98	291,541.72
	DELMARVA PWR & LT CO 4.15% DUE 05-15-2045	Corporate Debt Instruments - Other	3,634,000.00	3,859,704.12	4,289,395.75
	DELTA AIR LINES 3.625% DUE 03-15-2022	Corporate Debt Instruments - Other	100,000.00	103,197.00	100,000.70
	DELTA AIR LINES INC DEL COM NEW COM NEW	Corporate Stock - Common	7,409.00	260,903.98	289,543.72
	DELTA ELECTRONIC TWD10	Corporate Stock - Common	634,000.00	6,542,509.62	6,301,731.30
	DENTSPLY SIRONA INC COM	Corporate Stock - Common	91,626.00	4,086,363.18	5,111,814.54
	DENTSU GROUP INC NPV	Corporate Stock - Common	75,800.00	1,918,207.19	2,698,797.27
	DESCARTES SYSTEMS COM NPV	Corporate Stock - Common	21,570.00	1,133,964.98	1,786,528.44
	DEUTSCHE BK AG N Y FLTG RT 3.961% DUE 11-26-2025	Corporate Debt Instruments - Other	1,200,000.00	1,200,000.00	1,267,418.93
	DEUTSCHE BOERSE AG NPV(REGD)	Corporate Stock - Common	46,515.00	5,386,006.29	7,781,128.66
	DEUTSCHE LUFTHANSA ORD NPV (REGD)(VINK)	Corporate Stock - Common	55,100.00	392,965.12	387,237.12
	DEUTSCHE POST AG NPV(REGD)	Corporate Stock - Common	148,428.00	9,416,198.11	9,543,518.91
	DEUTSCHE TELEKOM NPV(REGD)	Corporate Stock - Common	995,358.00	16,393,553.87	18,450,316.24
	DEVON ENERGY CORP 5.6 DUE 07-15-2041	Corporate Debt Instruments - Other	2,250,000.00	2,531,047.50	2,829,233.25
	DEVON ENERGY CORP FIXED 5% DUE 06-15-2045	Corporate Debt Instruments - Other	1,790,000.00	1,747,605.75	2,170,062.02
	DEVON ENERGY CORP NEW COM	Corporate Stock - Common	357,717.00	9,577,090.16	15,757,433.85
	DEXCOM INC COM	Corporate Stock - Common	3,958.00	1,495,568.32	2,125,248.10
	DGB FINANCIAL GROU KRW5000	Corporate Stock - Common	180,243.00	1,030,343.08	1,422,232.88
	DH EUROPE FIN II S FIXED 3.25% 11-15-2039	Corporate Debt Instruments - Other	3,500,000.00	3,783,745.00	3,746,175.37
	DIAGEO ORD PLC	Corporate Stock - Common	420,961.00	15,790,645.47	23,012,088.41
	DIAMOND SPORTS GROUP LLC TERM LOAN SEN SEC 08-24-2026	Corporate Debt Instruments - Other	877,500.00	873,112.50	404,378.33
	DIAMONDBACK ENERGY INC 3.5% DUE 12-01-2029	Corporate Debt Instruments - Other	5,000,000.00	5,236,600.00	5,302,051.60
	DIEBOLD NIXDORF INC COM STK	Corporate Stock - Common	143,264.00	1,267,959.76	1,296,539.20
	DIGITAL GARAGE NPV	Corporate Stock - Common	65,900.00	2,289,956.35	2,801,272.20
	DIGITAL RLTY TR INC COM	Other	109,754.00	16,597,519.94	19,412,189.98
	DISCOVERY COMMUNICATIONS LLC 5.2% 09-20-2047	Corporate Debt Instruments - Other	1,210,000.00	1,315,107.90	1,504,605.56

(a) Party in Interest	(b) Identity of issue, borrower, lessor or similar party & (c) Description of investment including maturity date, rate of interest, collateral, par or maturity value	Asset Category	Share/Par	(d) Cost	(e) Market Value
	DISCOVERY COMMUNICATIONS LLC 5.3% 05-15-2049	Corporate Debt Instruments - Other	7,058,000.00	7,862,701.03	8,864,936.02
	DISH DBS CORP 7.75% DUE 07-01-2026	Corporate Debt Instruments - Other	833,000.00	886,688.27	878,815.00
	DISNEY WALT CO 2.75% DUE 09-01-2049	Corporate Debt Instruments - Other	1,605,000.00	1,519,819.20	1,559,013.07
	DISNEY WALT CO SR NT 4.75% 09-15-2044	Corporate Debt Instruments - Other	11,149,000.00	12,594,396.46	14,313,009.71
	DISNEY WALT CO SR NT 6.2% 12-15-2034	Corporate Debt Instruments - Other	2,750,000.00	3,313,887.50	3,846,525.21
	DISTRICT COLUMBIA WTR & SWR AUTH PUB UTITAXABLE-SR LIEN-SER A 4.814 10-01-2114	Other	365,000.00	403,168.05	548,437.69
	DNO ASA NOK0.25	Corporate Stock - Common	215.00	196.22	254.91
	DOLBY LABORATORIES INC CL A COM STK	Corporate Stock - Common	55,138.00	3,740,353.03	5,250,240.36
	DOLLAR GEN CORP NEW COM	Corporate Stock - Common	16,778.00	2,638,113.73	3,956,755.74
	DOLLAR TREE INC COM STK	Corporate Stock - Common	9,709.00	1,192,549.99	1,364,308.68
	DOLLARAMA INC COM STK NPV	Corporate Stock - Common	134.00	5,416.38	6,716.18
	DOMAIN PARTNERS VI, LP	Partnership/Joint Venture Interests	3,680,338.29	3,680,338.29	570,868.00
	DOMAIN PARTNERS VII, LP	Partnership/Joint Venture Interests	11,287,378.12	11,287,378.12	1,265,208.00
	DOMINION ENERGY 4.6% DUE 03-15-2049	Corporate Debt Instruments - Other	565,000.00	564,813.55	707,321.77
	DOMINION ENERGY INC COM STK NPV	Corporate Stock - Common	86,547.00	6,811,951.38	6,799,132.32
	DOMINION RES INC 5.25% DUE 08-01-2033	Corporate Debt Instruments - Other	1,238,000.00	1,488,853.21	1,517,252.95
	DOMINOS PIZZA INC COM	Corporate Stock - Common	3,579.00	1,154,514.05	2,019,737.07
	DOMTAR CORP 6.75 DUE 02-15-2044	Corporate Debt Instruments - Other	7,054,000.00	7,798,490.71	7,248,105.62
	DOW CHEM CO 4.625% DUE 10-01-2044	Corporate Debt Instruments - Other	2,550,000.00	2,762,520.00	3,091,513.44
	DOW CHEMICAL CO 4.375% DUE 11-15-2042	Corporate Debt Instruments - Other	3,210,000.00	3,163,232.22	3,801,601.14
	DOW INC COM USD0.01 WI	Corporate Stock - Common	25,877.00	1,370,492.85	1,467,743.44
	DR HOENLE AG NPV	Corporate Stock - Common	4,912.00	477,794.12	218,689.04
	DR PEPPER SNAPPLE 4.5% DUE 11-15-2045	Corporate Debt Instruments - Other	4,431,000.00	4,578,614.74	5,272,222.38
	DRA GROWTH & INCOME FUND VIII	Partnership/Joint Venture Interests	32,536,271.00	32,536,271.00	19,787,240.00
	DRA GROWTH AND INCOME FUND IX, LLC	Partnership/Joint Venture Interests	34,754,016.00	34,754,016.00	39,532,591.00
	DRA GROWTH AND INCOME FUND VIII CO - INVESTMENT I, LLC	Partnership/Joint Venture Interests	90,117,711.00	90,117,711.00	30,329,440.00
	DRIL-QUIP INC COM	Corporate Stock - Common	43,504.00	1,655,695.26	856,158.72
	DSV PARTNERS IV, LP	Partnership/Joint Venture Interests	157,331.24	157,331.24	3,837.00
	DTE ELEC CO 4.05% 05-15-2048	Corporate Debt Instruments - Other	6,175,000.00	6,441,014.25	7,370,303.21
	DTE ELECTRIC CO 3.95% 03-01-2049	Corporate Debt Instruments - Other	2,538,000.00	2,694,505.04	3,009,815.47
	DTE ENERGY CO 3.4% DUE 06-15-2029	Corporate Debt Instruments - Other	3,185,000.00	3,462,670.82	3,364,223.52
	DUKE ENERGY 3.2% DUE 08-15-2049	Corporate Debt Instruments - Other	3,320,000.00	3,465,769.20	3,448,982.30
	DUKE ENERGY 3.75% DUE 06-01-2045	Corporate Debt Instruments - Other	5,721,000.00	6,362,438.71	6,345,828.86
	DUKE ENERGY 3.95% 03-15-2048	Corporate Debt Instruments - Other	700,000.00	696,689.00	809,139.04
	DUKE ENERGY 4 DUE 09-30-2042	Corporate Debt Instruments - Preferred	6,775,000.00	7,599,650.50	7,798,693.83
	DUKE ENERGY 4.25% DUE 12-15-2041	Corporate Debt Instruments - Preferred	2,362,000.00	2,487,677.07	2,790,466.37
	DUKE ENERGY 4.375% DUE 03-30-2044	Corporate Debt Instruments - Preferred	2,758,000.00	2,895,636.28	3,319,973.33
	DUKE ENERGY CORP 3.75% DUE 09-01-2046	Corporate Debt Instruments - Other	200,000.00	178,756.00	214,085.91
	DUKE ENERGY CORP 3.95% DUE 08-15-2047	Corporate Debt Instruments - Other	100,000.00	99,598.00	110,772.85
	DUKE ENERGY CORP 4.8% DUE 12-15-2045	Corporate Debt Instruments - Other	2,485,000.00	2,676,189.00	3,060,158.69
	DUKE ENERGY CORP NEW COM NEW COM NEW	Corporate Stock - Common	102,541.00	9,936,205.24	10,756,550.90
	DUKE ENERGY FLA 4.2% DUE 07-15-2048	Corporate Debt Instruments - Other	5,500,000.00	5,492,355.00	6,621,653.01
	DUKE ENERGY IND 3.75% DUE 05-15-2046	Corporate Debt Instruments - Other	2,250,000.00	2,259,887.50	2,515,317.57
	DUKE ENERGY IND LLC 3.25% DUE 10-01-2049	Corporate Debt Instruments - Other	4,853,000.00	4,821,226.86	5,039,909.90
	DUKE ENERGY OH INC 3.7% DUE 06-15-2046	Corporate Debt Instruments - Other	1,915,000.00	1,912,070.05	2,118,375.39
	DUKE ENERGY PROGRESS LLC 3.6% 09-15-2047	Corporate Debt Instruments - Other	1,000,000.00	998,530.00	1,105,728.68
	DUNI AB NPV	Corporate Stock - Common	147,109.00	1,738,717.31	1,897,792.78
	DUPONT DE NEMOURS INC COMMON STOCK	Corporate Stock - Common	14,638.00	1,147,053.03	1,182,457.64
	E TRADE FINL CORP 4.5% DUE 06-20-2028	Corporate Debt Instruments - Other	100,000.00	99,912.00	112,585.94
	E.ON SE NPV	Corporate Stock - Common	205,892.00	2,667,626.22	2,854,639.86
	EAST JAPAN RAILWAY CO NPV	Corporate Stock - Common	77,100.00	4,980,594.12	4,735,602.45
	EAST RIDGE HOLDINGS, LLC	Partnership/Joint Venture Interests	2,758,203.00	2,758,203.00	4,357,813.00
	EAST WEST BANCORP INC COM	Corporate Stock - Common	11,895.00	592,680.76	935,898.60
	EASTMAN CHEM CO 4.8% DUE 09-01-2042	Corporate Debt Instruments - Other	1,000,000.00	1,001,480.00	1,201,096.66
	EASTON VALLEY HOLDINGS LLC	Partnership/Joint Venture Interests	5,243,063.00	5,243,063.00	11,654,413.00

(a) Party in Interest	(b) Identity of issue, borrower, lessor or similar party & (c) Description of investment including maturity date, rate of interest, collateral, par or maturity value	Asset Category	Share/Par	(d) Cost	(e) Market Value
	EBAY INC COM USD0.001	Corporate Stock - Common	218.00	12,206.13	14,497.00
	ECOLAB INC COM STK USD1	Corporate Stock - Common	190,472.00	39,340,589.12	44,682,826.48
	EDENRED EUR2	Corporate Stock - Common	374,388.00	14,825,484.68	17,272,843.03
	EDF S A 4.75% DUE 10-13-2035	Corporate Debt Instruments - Other	604,000.00	659,859.26	712,104.43
	EDF S A 4.95% DUE 10-13-2045	Corporate Debt Instruments - Other	1,300,000.00	1,345,552.00	1,636,357.74
	EDWARDS LIFESCIENCES CORP COM	Corporate Stock - Common	22,349.00	1,724,427.44	2,895,312.95
	Egyptian pound	Non-Interest Bearing Cash - USD	0.03	0.03	0.03
	EIFFAGE EUR4	Corporate Stock - Common	48,524.00	4,925,255.33	4,991,718.39
	EL DORADO LAND VENTURES LLC	Partnership/Joint Venture Interests	2,153,776.00	2,153,776.00	2,136,036.00
	EL PASO ELEC CO 5% DUE 12-01-2044	Corporate Debt Instruments - Other	600,000.00	597,870.00	732,321.84
	EL PASO PIPELN 4.7% DUE 11-01-2042	Corporate Debt Instruments - Other	8,525,000.00	8,105,081.41	9,642,769.45
	ELANCO ANIMAL HEALTH INC COM	Corporate Stock - Common	353,826.00	8,186,474.85	10,041,581.88
	ELECTR ARTS COM	Corporate Stock - Common	1,627.00	218,255.05	214,601.30
	ELI LILLY & CO COM	Corporate Stock - Common	33,599.00	4,871,194.86	9,280,715.78
	ELISA OYJ NPV	Corporate Stock - Common	13,572.00	567,694.54	835,292.42
	ELLIS CAPITAL, L.P.	Partnership/Joint Venture Interests	1,248,635.00	1,248,635.00	554,534.00
	ELRINGKLINGER AG NPV (REGD)	Corporate Stock - Common	14.00	231.17	176.88
	E-MART INC. KRWS000	Corporate Stock - Common	9,618.00	1,414,360.55	1,221,718.61
	EMERA US FIN LP 4.75% DUE 06-15-2046	Corporate Debt Instruments - Other	12,819,000.00	14,101,127.24	15,148,101.16
	EMERSON ELECTRIC CO COM	Corporate Stock - Common	16,883.00	1,061,736.70	1,569,612.51
	EMG AENO CO-INVESTMENT LP	Partnership/Joint Venture Interests	5,843,911.00	5,843,911.00	6,591,219.00
	EMG PRES EQUITY LP	Partnership/Joint Venture Interests	5,000,000.00	5,000,000.00	103.00
	EMG UTICA II CO-INVESTMENT LP	Partnership/Joint Venture Interests	4,068,201.00	4,068,201.00	5,611,568.00
	EMPIRE CO CLASS'A'N/VTG COM NPV	Corporate Stock - Common	15,683.00	298,890.22	478,504.39
	ENABLE MIDSTREAM 5% DUE 05-15-2044	Corporate Debt Instruments - Other	3,812,000.00	3,562,824.30	4,106,673.55
	ENAGAS SA EUR1.50	Corporate Stock - Common	120.00	2,659.03	2,783.87
	ENAUTA PARTICIPACOES SA BRL1	Corporate Stock - Common	92,200.00	288,027.53	220,319.93
	ENBRIDGE ENERGY 5.5% DUE 09-15-2040	Corporate Debt Instruments - Other	250,000.00	261,930.00	321,754.63
	ENBRIDGE ENERGY 7.375% DUE 10-15-2045	Corporate Debt Instruments - Other	200,000.00	294,490.00	312,752.02
	ENBRIDGE INC FIXED 4.5% DUE 06-10-2044	Corporate Debt Instruments - Other	1,000,000.00	1,019,636.00	1,171,259.36
	ENBRIDGE INC FIXED 5.5% DUE 07-15-2077	Corporate Debt Instruments - Other	3,924,000.00	3,989,477.20	4,134,117.72
	ENCANA CORP 5.15 DUE 11-15-2041	Corporate Debt Instruments - Other	300,000.00	298,701.00	328,643.93
	ENCAP ENERGY CAPITAL FUND X LP	Partnership/Joint Venture Interests	33,771,758.03	33,771,758.03	33,000,537.00
	ENCAP ENERGY CAPITAL FUND XI LP	Partnership/Joint Venture Interests	55,588,713.65	55,588,713.65	53,013,106.00
	ENCOMPASS HEALTH CORP COM USD0.01	Corporate Stock - Common	34.00	2,840.19	2,218.84
	ENCOMPASS HLTH 4.5% DUE 02-01-2028	Corporate Debt Instruments - Other	323,000.00	328,820.00	332,286.25
	ENEL SPA EUR1	Corporate Stock - Common	1,870,774.00	16,804,456.31	14,989,973.42
	ENERGIAS DE PORTUGAL SA EUR1(REGD)	Corporate Stock - Common	371,744.00	1,599,283.01	2,042,715.07
	ENERGY & MINERALS GROUP FUND II, LP	Partnership/Joint Venture Interests	42,913,405.10	42,913,405.10	53,103,326.00
	ENERGY TRANSFER 4.9% DUE 03-15-2035	Corporate Debt Instruments - Other	2,075,000.00	2,180,645.53	2,346,811.12
	ENERGY TRANSFER 5.15% DUE 02-01-2043	Corporate Debt Instruments - Other	425,000.00	414,396.25	469,915.10
	ENERGY TRANSFER 5.15% DUE 03-15-2045	Corporate Debt Instruments - Other	1,230,000.00	1,189,367.97	1,393,964.08
	ENERGY TRANSFER 5.8% DUE 06-15-2038	Corporate Debt Instruments - Other	4,501,000.00	4,812,743.34	5,463,675.01
	ENERGY TRANSFER 5.95 DUE 10-01-2043	Corporate Debt Instruments - Other	250,000.00	272,915.00	301,253.94
	ENERGY TRANSFER 6% DUE 06-15-2048	Corporate Debt Instruments - Other	100,000.00	113,401.00	124,601.05
	ENERGY TRANSFER 6.25% DUE 04-15-2049	Corporate Debt Instruments - Other	600,000.00	779,622.00	786,117.42
	ENERGY TRANSFER 6.625% DUE 10-15-2036	Corporate Debt Instruments - Other	200,000.00	228,658.00	253,792.37
	ENERGY TRANSFER FIXED 6.05% DUE 06-01-2041	Corporate Debt Instruments - Other	1,519,000.00	1,656,069.93	1,863,074.95
	ENERGY TRANSFER FIXED 6.125% DUE 12-15-2045	Corporate Debt Instruments - Other	7,043,000.00	7,911,645.86	8,784,942.16
	ENERSYS COM	Corporate Stock - Common	14.00	1,245.37	1,106.84
	ENERVEST ENERGY INSTITUTIONAL FUND XIII-C LP	Partnership/Joint Venture Interests	48,325,750.15	48,325,750.15	1.00
	ENGIE COMSTK	Corporate Stock - Common	169,361.00	2,499,078.00	2,506,461.92
	ENI SPA EUR1	Corporate Stock - Common	280,282.00	3,256,213.72	3,894,962.78
	ENLINK MIDSTREAM 5.45% DUE 06-01-2047	Corporate Debt Instruments - Other	2,300,000.00	2,189,143.00	2,320,458.50
	ENLINK MIDSTREAM PARTNERS LP 5.05% DUE 04-01-2045	Corporate Debt Instruments - Other	1,205,000.00	1,038,354.07	1,162,825.00

(a) Party in Interest	(b) Identity of issue, borrower, lessor or similar party & (c) Description of investment including maturity date, rate of interest, collateral, par or maturity value	Asset Category	Share/Par	(d) Cost	(e) Market Value
	ENLINK MIDSTREAM PARTNERS LP 6.0% DUE 12-30-2049	Corporate Debt Instruments - Other	1,247,000.00	1,247,000.00	996,041.25
	ENSTAR GROUP LTD FIXED 4.95% 06-01-2029	Corporate Debt Instruments - Other	3,650,000.00	3,730,704.52	4,064,140.50
	ENTEGRIS INC COM	Corporate Stock - Common	145,915.00	11,833,006.30	20,220,900.70
	ENTERGY LA LLC 4.2% 04-01-2050	Corporate Debt Instruments - Preferred	1,190,000.00	1,181,586.70	1,419,612.70
	ENTERGY LOUISIANA LLC 4.2% 09-01-2048	Corporate Debt Instruments - Other	2,900,000.00	2,894,519.00	3,461,166.39
	ENTERGY TEX INC 4.5% 03-30-2039	Corporate Debt Instruments - Preferred	4,371,000.00	4,359,198.30	5,151,378.10
	ENTERPRISE PRODS 4.2% DUE 01-31-2050	Corporate Debt Instruments - Other	300,000.00	304,254.00	337,494.23
	ENTERPRISE PRODS 5.1% DUE 02-15-2045	Corporate Debt Instruments - Other	9,450,000.00	9,992,252.50	11,686,714.83
	ENTERPRISE PRODS FIXED 4.9% DUE 05-15-2046	Corporate Debt Instruments - Other	2,525,000.00	2,752,617.71	3,062,496.02
	ENTERPRISE PRODS FLTGT RT 4.875% DUE 08-16-2077	Corporate Debt Instruments - Other	2,223,000.00	2,181,129.60	2,084,013.24
	ENTERPRISE PRODS OPER LLC 4.25% 02-15-2048	Corporate Debt Instruments - Other	1,376,000.00	1,379,205.37	1,562,707.17
	ENTERPRISE PRODS OPER LLC 4.8% 02-01-2049	Corporate Debt Instruments - Other	1,000,000.00	994,640.00	1,221,037.80
	ENTERPRISE PRODS OPER LLC CORP 5.25% 08-16-2077	Corporate Debt Instruments - Other	1,051,000.00	1,053,194.20	1,073,700.41
	ENVSTNET INC COM STK	Corporate Stock - Common	84,749.00	5,008,501.13	6,723,985.66
	EOG RESOURCES INC COM	Corporate Stock - Common	2,747.00	125,513.70	244,016.01
	EPIROC AB SER'A'NPV	Corporate Stock - Common	4,521.00	73,172.14	114,450.00
	EPR PTYS 4.5% DUE 06-01-2027	Corporate Debt Instruments - Other	800,000.00	781,273.00	845,171.13
	EQT AB NPV	Corporate Stock - Common	2,588.00	117,251.42	140,921.70
	EQT MIDSTREAM PARTNERS L P 6.5%UE 07-15-2048	Corporate Debt Instruments - Other	1,100,000.00	1,089,605.00	1,336,500.00
	EQTY LIFESTYLE PPTYS INC REIT	Other	116,573.00	7,038,258.03	10,218,789.18
	EQUIFAX INC COM	Corporate Stock - Common	2,367.00	395,566.13	693,033.93
	EQUINOR ASA 3.25% DUE 11-18-2049	Corporate Debt Instruments - Other	1,757,000.00	1,875,804.63	1,867,969.96
	EREGLI DEMIR CELIK TRY1 (B SHARES)	Corporate Stock - Common	239,517.00	298,714.82	507,901.03
	ERICSSON SER'B'NPV	Corporate Stock - Common	944,088.00	10,489,289.17	10,405,577.90
	ERSTE GROUP BANK AG NPV	Corporate Stock - Common	128,105.00	5,243,686.23	6,023,910.25
	ESC GCB LEHMAN BRTH HLD D12/21/07 6.750 JD17 ESCROW	Other	3,800,000.00	0.00	38.00
	ESC GCB144A SINO-FORESTFCV D12/17/09 4.250% JD16 ESCROW	Other	5,877,000.00	0.00	1.76
	ESC MNLEHMAN BRTHRS HLDGRR 5.625 D012208M012413GL ESCROW	Other	8,900,000.00	0.00	48,950.00
	ESC MNLEHMAN BRTHRS HLDGRR 6.875% D042408M050218GL ESCROW	Other	1,100,000.00	0.00	6,050.00
	ESSEX PORTFOLIO L 3.625% DUE 05-01-2027	Corporate Debt Instruments - Other	300,000.00	299,742.00	323,115.55
	ESSILORLUXOTTICA EUR 0.18	Corporate Stock - Common	3,707.00	530,415.10	789,329.10
	ETABLISSEMENTEN COLRUYT ORDSHR	Corporate Stock - Common	4,761.00	318,190.68	201,733.45
	Euro	Non-Interest Bearing Cash - USD	64,717,576.47	64,717,576.47	64,717,576.47
	EURONET WORLDWIDE INC COM	Corporate Stock - Common	42,632.00	3,666,972.65	5,080,455.44
	EVEN CONSTRUT INCO COM NPV	Corporate Stock - Common	136,600.00	355,848.96	161,614.72
	EVERBRIDGE INC COM	Corporate Stock - Common	81,167.00	7,876,640.46	5,464,974.11
	EVEREST RE GROUP COM	Corporate Stock - Common	228.00	48,173.97	62,453.76
	EVERGREEN MARINE C TWD10	Corporate Stock - Common	357,000.00	764,202.63	1,838,742.91
	EVERTZ TECHNOLOGIE COM NPV	Corporate Stock - Common	14.00	143.87	145.64
	EXCEL MARITIME CARRIERS LLC COMMON STOCK	Corporate Stock - Common	2,614.33	31,862.12	31,862.15
	EXCEL MEDICAL FUND L.P.	Partnership/Joint Venture Interests	10,450,378.76	10,450,378.76	680,724.00
	EXELON CORP COM	Corporate Stock - Common	104,831.00	5,340,605.85	6,055,038.56
	EXELON GENERATION 5.6 DUE 06-15-2042	Corporate Debt Instruments - Other	5,800,000.00	5,677,040.00	6,871,672.96
	EXPEDIA GROUP INC COM USD0.001	Corporate Stock - Common	43,486.00	3,746,411.62	7,858,789.92
	EXPEDITORS INTL WASH INC COM	Corporate Stock - Common	25,597.00	2,060,369.74	3,437,421.13
	EXPERIAN ORD USD0.10	Corporate Stock - Common	531,337.00	17,086,653.00	26,138,394.78
	EXTRA SPACE STORAGE INC COM	Other	47,362.00	7,009,580.79	10,738,386.26
	EXXARO RESOURCES ZARO.01	Corporate Stock - Common	94,829.00	796,183.65	908,302.58
	EXXON MOBIL CORP 3.567% DUE 03-06-2045	Corporate Debt Instruments - Preferred	770,000.00	770,000.00	839,426.83
	EXXON MOBIL CORP COM	Corporate Stock - Common	160,038.00	11,269,891.92	9,792,725.22
	FAIRFAX FINL HLDGS SUB-VTG COM NPV	Corporate Stock - Common	1,508.00	708,660.07	742,855.50
	FALCON CREDIT FUND LP	Partnership/Joint Venture Interests	252,904,186.12	252,904,186.12	248,595,368.00
	FANUC CORP NPV	Corporate Stock - Common	61,970.00	12,254,862.18	13,119,956.58
	FARALLON CAPITAL INSTITUTIONAL PARTNERS L.P.	Other	1.00	1.00	1,073,381.00
	FARMERS EXCHANGE FLTGT RT 6.151% DUE 11-01-2053	Corporate Debt Instruments - Other	2,155,000.00	2,295,690.88	2,733,394.16

(a) Party in Interest	(b) Identity of issue, borrower, lessor or similar party & (c) Description of investment including maturity date, rate of interest, collateral, par or maturity value	Asset Category	Share/Par	(d) Cost	(e) Market Value
	FAST RETAILING CO LTD NPV	Corporate Stock - Common	2,600.00	1,505,547.89	1,474,586.43
	FEDEX CORP 4.1% DUE 02-01-2045	Corporate Debt Instruments - Other	1,750,000.00	1,863,335.00	1,965,257.51
	FEDEX CORP 4.55% DUE 04-01-2046	Corporate Debt Instruments - Other	2,980,000.00	2,989,407.22	3,582,289.62
	FEDEX CORP 4.75% DUE 11-15-2045	Corporate Debt Instruments - Other	2,700,000.00	2,837,943.00	3,300,172.12
	FEDEX CORP BOND 5.1 DUE 01-15-2044	Corporate Debt Instruments - Other	1,000,000.00	1,034,665.71	1,271,705.27
	FEDEX CORP COM	Corporate Stock - Common	6,907.00	1,227,133.56	1,786,426.48
	FERRARI NV COM EURO.01	Corporate Stock - Common	45,660.00	7,321,038.73	11,812,836.88
	FERROVIAL SA EURO.2	Corporate Stock - Common	86,560.00	2,518,533.57	2,712,897.34
	FF GROUP	Corporate Stock - Common	7,137.00	57,530.16	38,957.75
	FFC PARTNERS II, LP	Partnership/Joint Venture Interests	13,113,961.87	13,113,961.87	7,545.00
	FHLMC MULTICLASS SER 2266 CL F 11-15-2030	U.S. Government Securities	79.93	79.95	80.29
	FHLMC PRIN STRIP PRIN PMT ON 6.875% DEB 2031 03-15-2031 (UNDDATE)	U.S. Government Securities	10,800,000.00	9,135,935.59	9,192,841.96
	FIDELITY NATL INFORMATION SVCS INC COM STK	Corporate Stock - Common	188,304.00	23,049,626.45	20,553,381.60
	FIFTH CINVEN FUND (NO.3) LP	Partnership/Joint Venture Interests	19,670,950.34	23,184,083.39	22,033,944.65
	FILA HOLDINGS CORP	Corporate Stock - Common	8,664.00	428,284.67	261,286.56
	FIRST QUANTUM MINERALS LTD COM NPV	Corporate Stock - Common	9,419.00	202,186.07	225,715.97
	FIRST REP BK SAN FRANCISCO CALIF NEW COM	Corporate Stock - Common	172,550.00	16,611,509.42	35,633,300.50
	FIRST SOLAR INC COM	Corporate Stock - Common	25,692.00	1,519,789.68	2,239,314.72
	FIRSTENERGY CORP 4.85% 07-15-2047	Corporate Debt Instruments - Other	2,051,000.00	2,342,372.55	2,441,382.52
	FIRSTENERGY CORP 7.375% DUE 11-15-2031	Corporate Debt Instruments - Other	4,055,000.00	5,379,653.10	5,471,817.00
	FIRSTMARK CAPITAL III, L.P.	Partnership/Joint Venture Interests	9,889,988.86	9,889,988.86	55,545,174.00
	FIRSTMARK CAPITAL IV LP	Partnership/Joint Venture Interests	21,138,100.68	21,138,100.68	67,505,141.00
	FIRSTMARK CAPITAL OF I, L.P.	Partnership/Joint Venture Interests	10,258,661.80	10,258,661.80	27,056,397.00
	FIRSTMARK CAPITAL OF II L.P.	Partnership/Joint Venture Interests	22,347,849.39	22,347,849.39	72,551,868.00
	FISERV INC 3.5% DUE 07-01-2029	Corporate Debt Instruments - Other	1,100,000.00	1,098,152.00	1,184,030.30
	FISERV INC 4.4% DUE 07-01-2049	Corporate Debt Instruments - Other	1,675,000.00	1,795,169.75	2,002,375.72
	FL PWR & LT CO 3.15% DUE 10-01-2049	Corporate Debt Instruments - Other	300,000.00	298,089.00	319,705.25
	FL PWR & LT CO 3.7% 12-01-2047	Corporate Debt Instruments - Other	1,300,000.00	1,399,982.00	1,493,506.37
	FL PWR & LT CO 3.95% 03-01-2048	Corporate Debt Instruments - Other	10,855,000.00	11,397,882.70	12,918,126.70
	FL PWR & LT CO 4.05% DUE 10-01-2044	Corporate Debt Instruments - Other	2,265,000.00	2,553,712.60	2,691,811.41
	FL PWR & LT CO 5.65% DUE 02-01-2035	Corporate Debt Instruments - Preferred	538,000.00	621,229.24	702,211.90
	FL PWR & LT CO 5.65% DUE 02-01-2037	Corporate Debt Instruments - Other	1,300,000.00	1,535,677.00	1,729,342.30
	FLEX ACQSTN CO INC 7.875% DUE 07-15-2026	Corporate Debt Instruments - Other	589,000.00	582,523.60	611,087.50
	FLEX LTD COM USD0.01	Corporate Stock - Common	83,925.00	1,505,449.97	1,538,345.25
	FLOOR & DECOR HLDGS INC CL A CL A	Corporate Stock - Common	32,356.00	1,389,156.50	4,206,603.56
	FLSMIDTH & CO A/S SER'B'DKK20	Corporate Stock - Common	22.00	772.97	821.77
	FMC CORP 4.5% DUE 10-01-2049	Corporate Debt Instruments - Other	4,430,000.00	4,517,140.70	5,332,282.55
	FNMA POOL #AL8946 3.5% 08-01-2046 BEO	U.S. Government Securities	489,361.96	521,591.05	527,429.82
	FNMA REMIC SER 1998-73 CL MZ 6.3 10-17-2038	U.S. Government Securities	5,328.77	5,343.63	5,326.65
	FNMA SER 2000-32 CLASS-FM 10-18-2030	U.S. Government Securities	682.95	682.56	685.95
	FNMA SER 2006-5 CL 3A2 05-25-2035	U.S. Government Securities	41,226.61	42,270.17	41,917.93
	FOLSOM REAL ESTATE SOUTH, LLC	Partnership/Joint Venture Interests	7,538,881.00	7,538,881.00	16,701,416.00
	FOMENTO ECON MEXIC UNITS (REP 1'B'& 4'D'SHS)	Corporate Stock - Common	100,500.00	888,813.56	782,392.38
	FORD MTR CO DEL 5.291% DUE 12-08-2046	Corporate Debt Instruments - Other	600,000.00	526,500.00	705,150.00
	FORD MTR CO DEL COM PAR \$0.01 COM PAR \$0.01	Corporate Stock - Common	110,937.00	1,171,388.30	2,304,161.49
	FORD MTR CO DEL NT 4.75 01-15-2043	Corporate Debt Instruments - Other	7,684,000.00	7,248,416.60	8,481,215.00
	FORD MTR CR CO LLC 4.375% DUE 08-06-2023	Corporate Debt Instruments - Other	200,000.00	207,116.00	208,084.00
	FORD MTR CR CO LLC FIXED 5.584% 03-18-2024	Corporate Debt Instruments - Other	450,000.00	452,339.50	484,875.00
	FORTIVE CORP COM MON STOCK	Corporate Stock - Common	204,340.00	13,262,674.04	15,589,098.60
	FORTNOX AB NPV	Corporate Stock - Common	21,772.00	405,682.38	1,406,762.87
	FOURTH CINVEN FUND	Partnership/Joint Venture Interests	8,966,565.03	12,046,211.13	30,895.23
	FOX CORP CL A CL A	Corporate Stock - Common	2,023.00	74,042.41	74,648.70
	FOX FACTORY HLDG CORP COM	Corporate Stock - Common	29,030.00	1,739,940.43	4,938,003.00
	FRANCISCO PARTNERS II (CAYMAN), LP	Partnership/Joint Venture Interests	2,830,577.00	2,830,577.00	305,243.00
	FRANCISCO PARTNERS II, LP	Partnership/Joint Venture Interests	10,934,090.44	10,934,090.44	5,601,368.00

(a) Party in Interest	(b) Identity of issue, borrower, lessor or similar party & (c) Description of investment including maturity date, rate of interest, collateral, par or maturity value	Asset Category	Share/Par	(d) Cost	(e) Market Value
	FRANCISCO PARTNERS III	Partnership/Joint Venture Interests	4,644,315.00	4,644,315.00	740,039.00
	FRANCISCO PARTNERS III (CAYMAN)	Partnership/Joint Venture Interests	7,055,642.00	7,055,642.00	16,745,913.00
	FRANCISCO PARTNERS III (DOMESTIC AIV) LP	Partnership/Joint Venture Interests	2,413,997.39	2,413,997.39	6,270,389.00
	FRANCISCO PARTNERS IV, LP	Partnership/Joint Venture Interests	17,460,502.00	17,460,502.00	85,135,573.00
	FRANCISCO PARTNERS V, LP	Partnership/Joint Venture Interests	64,005,541.00	64,005,541.00	107,436,724.00
	FRANCO NEVADA CORP COM NPV	Corporate Stock - Common	62,817.00	7,288,665.55	8,699,842.44
	FREEPORT-MCMORAN 5.45% DUE 03-15-2043	Corporate Debt Instruments - Other	1,323,000.00	1,385,594.64	1,663,130.07
	FREEPORT-MCMORAN INC 5.25% DUE 09-01-2029	Corporate Debt Instruments - Other	658,000.00	676,454.75	720,510.00
	FRESENIUS SE&KGAA NPV	Corporate Stock - Common	68,202.00	2,714,522.32	2,745,600.03
	FUBON FINANCIAL HL TWD10	Corporate Stock - Common	570,198.00	848,404.53	1,572,490.96
	FUJI MACHINE MFG NPV	Corporate Stock - Common	84,700.00	1,493,686.49	1,899,139.42
	FUJIFILM HOLDINGS CORP NPV	Corporate Stock - Common	32,200.00	1,873,862.48	2,384,066.69
	FUNDING CIRCLE HLD ORD GBP0.001	Corporate Stock - Common	1,067,988.00	1,856,686.01	1,620,120.85
	FURUKAWA ELECTRIC NPV	Corporate Stock - Common	78,200.00	1,714,738.33	1,576,834.70
	GA PWR CO SR NT SER 2012A 4.3 DUE 03-15-2042	Corporate Debt Instruments - Other	24,003,000.00	27,449,815.07	27,402,584.73
*	GAC JOHN HANCOCK LIFE INS CO. CNTCT 8474 JOHN HANCOCK OTHER CONTRACTS	Other	149,114.79	149,114.78	149,114.79
*	GAC METROPOLITAN LIFE INS CO CNTCT 10433METLIFE OTHER CONTRACTS	Other	19,103.38	19,103.38	19,103.38
*	GAC METROPOLITAN LIFE INSURANCE COMPANY CNTRCT#365 METLIFE OTHER CONTRACTS	Other	5,033.48	5,033.48	5,033.48
*	GAC SHASTA 2.0	Value of Interest in Pooled Separate Accounts	807,469,720.00	807,469,720.00	779,918,046.68
	GADOL 45CI 3 LP	Partnership/Joint Venture Interests	632,747.00	632,747.00	1.00
	GAIL INDIA LTD INR10	Corporate Stock - Common	210,006.00	469,364.86	365,003.54
	GALAPAGOS NV NPV	Corporate Stock - Common	22.00	2,295.74	1,231.41
	GALAXY ENTERTAINME NPV	Corporate Stock - Common	3,773,979.00	24,975,661.57	19,556,552.69
	GAP VI OFFICE CO-INVESTORS	Partnership/Joint Venture Interests	1,591,429.77	1,591,429.77	66,914.00
	GARMIN LTD COMMON STOCK	Corporate Stock - Common	52.00	6,344.24	7,080.84
	GATX CORP 4.5% 03-30-2045	Corporate Debt Instruments - Other	200,000.00	207,242.00	230,366.10
	GAZ CAPITAL SA 2.949% 24/01/2024	Corporate Debt Instruments - Other	900,000.00	1,054,776.36	1,066,980.06
	GAZPROM PJSC RUB5(RUB)	Corporate Stock - Common	1,318,270.00	4,738,293.32	6,033,306.90
	GB GROUP ORD GBP0.025	Corporate Stock - Common	125,286.00	1,082,386.64	1,253,187.53
	GE CAP INTL FDG CO 4.418% DUE 11-15-2035	Corporate Debt Instruments - Other	22,615,000.00	23,136,472.41	27,027,638.80
	GEELY AUTOMOBILE H HKD0.02	Corporate Stock - Common	604,564.00	1,125,958.33	1,651,708.27
	GEN ELEC CAP CORP MEDIUM TERM NTS BO TRANCHE # TR 00750 08/15/06 VAR 8-15-36	Corporate Debt Instruments - Other	1,000,000.00	822,500.00	866,763.03
	GEN MTRS CO COM	Corporate Stock - Common	49,149.00	1,976,751.63	2,881,605.87
	GENERAL DYNAMICS CORP COM	Corporate Stock - Common	52,147.00	9,429,613.65	10,871,085.09
	GENERAL ELEC CAP CORP TRANCHE # TR 005286.75% DUE 03-15-2032/03-20-2002	Corporate Debt Instruments - Other	17,000.00	20,876.85	23,208.94
	GENERAL MILLS INC COM	Corporate Stock - Common	53,581.00	3,275,754.00	3,610,287.78
	GENERAL MTRS CO 5.4% 04-01-2048	Corporate Debt Instruments - Other	4,435,000.00	4,952,612.01	5,675,791.00
	GENERAL MTRS CO 6.25% DUE 10-02-2043	Corporate Debt Instruments - Other	6,500,000.00	7,401,605.00	8,918,414.18
	GENESIS ENERGY L P 6.25% DUE 05-15-2026	Corporate Debt Instruments - Other	435,000.00	408,450.62	424,125.00
	GENESIS ENERGY L P/GENESIS ENERGY FIN 6.5% 10-01-2025	Corporate Debt Instruments - Other	715,000.00	703,580.00	706,062.50
	GENMAB AS DKK1	Corporate Stock - Common	19,532.00	3,529,502.04	7,854,311.38
	GENTHERM INC COM NPV	Corporate Stock - Common	70,467.00	3,119,494.56	6,123,582.30
	GEORGETOWN UNIV 5.215% 10-01-2118	Corporate Debt Instruments - Other	550,000.00	565,147.00	788,152.57
	GETLINK SE	Corporate Stock - Common	436,441.00	5,649,419.28	7,226,430.26
	GF SECURITIES CO LTD H	Corporate Stock - Common	544,200.00	652,652.87	1,037,262.80
	GGV CAPITAL VII PLUS, LP	Partnership/Joint Venture Interests	4,875,000.00	4,875,000.00	6,465,426.00
	GGV CAPITAL VII, L.P	Partnership/Joint Venture Interests	18,400,000.00	18,400,000.00	27,411,898.00
	GGV DISCOVERY II, L.P.	Partnership/Joint Venture Interests	13,275,000.00	13,275,000.00	22,417,733.00
	GILEAD SCIENCES 4.15% DUE 03-01-2047	Corporate Debt Instruments - Other	900,000.00	877,120.80	1,063,153.40
	GILEAD SCIENCES 4.5% DUE 02-01-2045	Corporate Debt Instruments - Other	3,250,000.00	3,703,272.50	3,974,244.72
	GILEAD SCIENCES 4.6% DUE 09-01-2035	Corporate Debt Instruments - Other	500,000.00	498,325.00	605,838.09
	GILEAD SCIENCES 4.8% DUE 04-01-2044	Corporate Debt Instruments - Other	800,000.00	798,448.00	1,012,694.02
	GILEAD SCIENCES INC	Corporate Stock - Common	82,802.00	5,792,384.37	6,012,253.22
	GLAUKOS CORP COM	Corporate Stock - Common	15.00	1,303.73	666.60
	GLENORE PLC ORD USD0.01	Corporate Stock - Common	437,356.00	2,180,217.36	2,221,117.13

(a) Party in Interest	(b) Identity of issue, borrower, lessor or similar party & (c) Description of investment including maturity date, rate of interest, collateral, par or maturity value	Asset Category	Share/Par	(d) Cost	(e) Market Value
	GLOBAL PMTS INC COM	Corporate Stock - Common	103,237.00	14,176,067.54	13,955,577.66
	GLOBANT SA USD1.20	Corporate Stock - Common	32,489.00	6,830,802.24	10,204,470.01
	GLOBE TELECOM INC PHP50	Corporate Stock - Common	2,405.00	169,998.38	156,678.14
	GLOBUS MED INC CL A NEW COM STK	Corporate Stock - Common	92,649.00	4,029,317.70	6,689,257.80
	GLP CAP L P / GLP FING II INC 5.3% 01-15-2029	Corporate Debt Instruments - Other	600,000.00	599,910.00	681,120.00
	GMO PAYMENT GATEWA NPV	Corporate Stock - Common	16,300.00	973,381.23	2,031,218.79
	GN STORE NORD DKK4	Corporate Stock - Common	244,423.00	12,201,658.30	15,371,152.47
	GNMA 2013-H25 REMIC PASSTHRU CTF CL SA 10-20-2063	U.S. Government Securities	147,629.41	147,222.05	149,211.23
	GNMA SER 2019-031 CL GF VAR 03-20-2049	U.S. Government Securities	78,774.05	78,737.12	79,445.85
	GNMA SER 2019-033 REMIC CL MX-F VAR DUE 03-20-2049 REG	U.S. Government Securities	52,420.89	52,371.75	52,752.32
	GODADDY INC CL A CL A	Corporate Stock - Common	148,432.00	10,608,733.36	12,595,939.52
	GODREJ CONSUMER PR INR1	Corporate Stock - Common	33,560.00	412,061.01	437,176.86
	GOLDMAN SACHS 4.8% DUE 07-08-2044	Corporate Debt Instruments - Other	8,700,000.00	9,355,893.00	11,143,479.83
	GOLDMAN SACHS 6.75% DUE 10-01-2037	Corporate Debt Instruments - Other	4,087,000.00	5,516,123.75	5,806,680.33
	GOLDMAN SACHS FLTGT RT 4.017% DUE 10-31-2038	Corporate Debt Instruments - Other	9,895,000.00	10,119,688.62	11,344,094.15
	GOLDMAN SACHS GROUP INC COM	Corporate Stock - Common	9,909.00	2,170,858.83	3,790,687.95
	GPE BRUXELLES LAM NPV	Corporate Stock - Common	52,895.00	4,903,358.99	5,904,540.02
	GPO AERO PACIFICO COM NPV SER'B'	Corporate Stock - Common	68,700.00	706,338.03	947,197.26
	GPO MEXICO SA SER'B'COM NPV	Corporate Stock - Common	472,781.00	1,879,990.52	2,062,771.34
	GRAND CANYON ED INC COM STK	Corporate Stock - Common	107,786.00	9,017,951.87	9,238,338.06
	GREENFIELD ACQUISITION PARTNERS V, LP	Partnership/Joint Venture Interests	27,881,197.16	27,881,197.16	564,867.00
	GREENFIELD ACQUISITION PARTNERS VI	Partnership/Joint Venture Interests	9,015,409.63	9,015,409.63	99,004.00
	GRIFOLS SA	Corporate Stock - Common	30,382.00	893,682.45	583,038.25
	GRUMA, S.A.B DE C.V	Corporate Stock - Common	14,325.00	149,793.20	183,757.59
	GRUPO FINANCIERO BANORTE S A B DE C V	Corporate Stock - Common	1,100,992.00	6,068,704.59	7,156,313.51
	GS ENGINEERING & C KRW5000	Corporate Stock - Common	28,862.00	1,356,382.52	961,459.68
	GS HOLDINGS CORP KRW5000	Corporate Stock - Common	21,558.00	886,951.17	709,079.12
	GSO CSF III CO-INVESTMENT FUND LP	Partnership/Joint Venture Interests	1,566,095.00	1,566,095.00	2,201,894.00
	GTCR CO-INVEST(COLE-PARMER)	Partnership/Joint Venture Interests	1.00	1.00	2,376,084.00
	GTCR FUND VIII AIV, L.P.	Partnership/Joint Venture Interests	112,553.25	112,553.25	190,814.00
	GTCR FUND X/A AIV	Partnership/Joint Venture Interests	141,386.41	141,386.41	1.00
	GTCR FUND X/A LP	Partnership/Joint Venture Interests	6,999,833.48	6,999,833.48	4,820,555.00
	GTCR FUND X/B	Partnership/Joint Venture Interests	1.00	1.00	1.00
	GTCR FUND XI/A LP	Partnership/Joint Venture Interests	12,226,194.00	12,226,194.00	30,170,393.00
	GTCR FUND XI/B LP	Partnership/Joint Venture Interests	11,037,363.00	11,037,363.00	76,232,688.00
	GTCR FUND XII/A LP AND FUND XII/B LP	Partnership/Joint Venture Interests	35,146,134.00	35,146,134.00	39,143,194.00
	GTCR FUND XII/B LP	Partnership/Joint Venture Interests	7,618,017.00	7,618,017.00	30,412,406.00
	GTRC FUND VIII, LP	Partnership/Joint Venture Interests	444,690.85	444,690.85	323,663.00
	GTT EURO.01	Corporate Stock - Common	12.00	1,255.24	1,122.42
	GUANGDONG INVEST NPV	Corporate Stock - Common	264,000.00	498,316.05	335,574.57
	GUANGZHOU AUTOMOBILE GROUP COMPANY LTD COMMON STOCK	Corporate Stock - Common	412,000.00	421,161.74	406,382.51
	GUIDEWIRE SOFTWARE INC COM USD0.0001	Corporate Stock - Common	44,947.00	3,780,607.65	5,102,832.91
	GULF PWR CO 4.55% DUE 10-01-2044	Corporate Debt Instruments - Other	800,000.00	798,432.00	915,737.92
	HACI OMER SABANCI TRY1	Corporate Stock - Common	1,876,044.00	2,396,224.97	1,869,015.77
	HAEMONETICS CORP MASS COM	Corporate Stock - Common	69,962.00	4,386,475.80	3,710,784.48
	HAGIHARA INDUSTRIE NPV	Corporate Stock - Common	19,100.00	271,439.03	211,641.70
	HAIN CELESTIAL GROUP INC COM	Corporate Stock - Common	62,546.00	1,481,620.03	2,665,085.06
	HAITONG SECURITIES CO.LTD	Corporate Stock - Common	748,800.00	1,133,066.99	663,674.82
	HALFORDS GROUP ORD GBP0.01	Corporate Stock - Common	115,225.00	247,574.82	539,053.74
	HALLIBURTON CO 4.85% DUE 11-15-2035	Corporate Debt Instruments - Other	2,870,000.00	3,251,983.24	3,377,732.53
	HALLIBURTON CO 5% DUE 11-15-2045	Corporate Debt Instruments - Other	445,000.00	481,498.90	533,246.92
	HALOZYME THERAPEUTICS INC COM	Corporate Stock - Common	267,351.00	4,690,671.97	10,750,183.71
	HANA FINANCIAL GRP KRW5000	Corporate Stock - Common	119,300.00	3,899,508.66	4,220,033.65
	HANKOOK TIRE & TECHNOLOGY CO LTD	Corporate Stock - Common	24,636.00	641,611.24	822,754.32
	HANMI PHARM CO LTD KRW2500	Corporate Stock - Common	2,157.30	677,808.68	500,874.70

(a) Party in Interest	(b) Identity of issue, borrower, lessor or similar party & (c) Description of investment including maturity date, rate of interest, collateral, par or maturity value	Asset Category	Share/Par	(d) Cost	(e) Market Value
	HANNON ARMSTRONG SUSTAINABLE INFRASTRUCTURE CAP INC COM	Corporate Stock - Common	20,834.00	626,800.90	1,106,702.08
	HANNOVER RUECK SE ORD NPV(REGD)	Corporate Stock - Common	25,748.00	3,294,128.85	4,894,257.11
	HANWHA GENERAL INSURANCE CO LTD KRW5000	Corporate Stock - Common	297,491.00	1,054,583.84	928,447.20
	HANWHA LIFE INSURANCE CO LTD	Corporate Stock - Common	574,035.00	968,443.24	1,417,280.95
	HARRIS CORP DEL 5.054% DUE 04-27-2045	Corporate Debt Instruments - Other	500,000.00	570,800.00	657,363.53
	HARRISON STREET REAL ESTATE PARTNERS IV LP	Partnership/Joint Venture Interests	673,851.00	673,851.00	14,273,826.00
	HARRISON STREET REAL ESTATE PARTNERS V, LP	Partnership/Joint Venture Interests	11,011,399.00	11,011,399.00	30,803,429.00
	HARRISON STREET REAL ESTATE PARTNERS VI, CO INVESTMENT LP	Partnership/Joint Venture Interests	6,536,050.00	6,536,050.00	19,042,106.00
	HARRISON STREET REAL ESTATE PARTNERS VI, LP	Partnership/Joint Venture Interests	27,469,441.00	27,469,441.00	39,230,583.00
	HARRISON STREET REAL ESTATE PARTNERS VIILP	Partnership/Joint Venture Interests	26,340,576.00	26,340,576.00	27,657,720.00
	HARRISON STREET US SA III, L.P.	Partnership/Joint Venture Interests	38,162,725.00	38,162,725.00	48,649,115.00
	HARSCO CORP COM	Corporate Stock - Common	177,402.00	3,016,706.91	2,964,387.42
	HARTEALEGA HOLDINGS NPV	Corporate Stock - Common	178,800.00	281,930.72	245,925.11
	HCA INC 5.25% DUE 06-15-2049	Corporate Debt Instruments - Other	10,000,000.00	10,704,815.50	12,885,159.50
	HCA INC 5.375% DUE 02-01-2025	Corporate Debt Instruments - Other	2,720,000.00	3,056,585.00	2,989,280.00
	HCA INC 5.625% DUE 09-01-2028	Corporate Debt Instruments - Other	810,000.00	809,190.00	946,476.91
	HCA INC 5.875% DUE 02-01-2029	Corporate Debt Instruments - Other	918,000.00	1,040,832.50	1,093,842.90
	HDFC BANK LTD INR1	Corporate Stock - Common	397,561.00	6,584,650.73	7,912,108.70
	HEALTH CARE REIT INC 5.125 DUE 03-15-2043	Corporate Debt Instruments - Other	1,700,000.00	1,807,556.50	2,109,805.79
	HEALTHCARE SVCS GROUP INC COM	Corporate Stock - Common	25.00	765.62	444.75
	HEICO CORP NEW COM	Corporate Stock - Common	15.00	2,040.83	2,163.30
	HEIDELBERGCEMENT NPV	Corporate Stock - Common	173,353.00	10,312,612.60	11,733,597.41
	HEINEKEN N V 4.35% DUE 03-29-2047	Corporate Debt Instruments - Other	2,000,000.00	2,100,778.00	2,491,737.68
	HENRY SCHEIN INC COMMON STOCK	Corporate Stock - Common	3,996.00	273,665.35	309,809.88
	HERCULES TR II WT EXP	Corporate Stock - Common	7,250.00	0.00	28,093.75
	HERMES INTL NPV	Corporate Stock - Common	923.00	902,731.85	1,612,240.46
	HERSHEY COMPANY COM STK USD1	Corporate Stock - Common	48.00	7,155.60	9,286.56
	HESS CORP 5.6% DUE 02-15-2041	Corporate Debt Instruments - Other	3,100,000.00	3,231,191.23	3,836,625.75
	HESS CORP 6% DUE 01-15-2040	Corporate Debt Instruments - Other	5,260,000.00	6,000,793.80	6,695,472.15
	HEXAGON AB SER'B'NPV	Corporate Stock - Common	347,887.00	3,303,328.88	5,519,637.24
*	HIGHMARK LONG SHORT EQUITY 16	Other	273,105.95	50,583,849.10	93,156,588.96
*	HIGHMARK LONG SHORT EQUITY 19	Other	74,720.93	75,540,498.84	125,780,952.34
*	HIGHMARK PRIVATE EQUITY I SBCVC FUND IV	Partnership/Joint Venture Interests	25,228,012.99	25,228,012.99	53,164,515.55
*	HIGHMARK REAL ESTATE I	Partnership/Joint Venture Interests	2,702,738.41	3,216,865.98	13,185,554.45
*	HIGHMARK REAL ESTATE I FUND	Partnership/Joint Venture Interests	24,040,752.95	24,040,752.95	22,778,538.89
	HILLSBOROUGH NORTH LLC	Partnership/Joint Venture Interests	3,739,873.00	3,739,873.00	3,230,146.00
	HILTON WORLDWIDE HLDGS INC COM NEW COM NEW	Corporate Stock - Common	79,711.00	11,948,094.90	12,434,118.89
	HINDALCO INDS INR1	Corporate Stock - Common	94,557.00	284,116.62	604,912.74
	HINDUSTAN PETROL INR10	Corporate Stock - Common	131,386.00	664,844.42	516,719.73
	HITACHI NPV	Corporate Stock - Common	64,300.00	3,350,610.32	3,478,693.94
	HIWIN TECH CORP TWD10	Corporate Stock - Common	180,484.00	1,669,113.43	1,999,434.20
	HK offshore Chinese Yuan Renminbi	Non-Interest Bearing Cash - USD	545,388.92	545,388.92	545,388.92
	HKT TRUST AND HKT HKD0.0005 SHARE STAPLED	Other	1,700.00	2,196.98	2,285.19
	HLB CO LTD KRW500	Corporate Stock - Common	7,813.00	368,268.23	228,721.26
	HOLOGIC INC COM	Corporate Stock - Common	83,535.00	5,756,673.92	6,395,439.60
	HOME DEPOT INC 4.5% DUE 12-06-2048	Corporate Debt Instruments - Other	3,555,000.00	4,889,740.95	4,612,162.29
	HOME DEPOT INC 4.875 DUE 02-15-2044	Corporate Debt Instruments - Preferred	1,000,000.00	1,050,990.00	1,322,485.50
	HOME DEPOT INC COM	Corporate Stock - Common	33,709.00	6,772,245.81	13,989,572.09
	HOMESERVE ORD GBP0.0269230769	Corporate Stock - Common	342,625.00	4,760,791.83	4,058,278.78
	HONDA MOTOR CO NPV	Corporate Stock - Common	350,700.00	9,874,324.25	9,836,837.31
	HONEYWELL INTL INC COM STK	Corporate Stock - Common	205,237.00	39,856,998.71	42,793,966.87
	Hong Kong dollar	Non-Interest Bearing Cash - USD	78,432.90	78,432.90	78,432.90
	Hong Kong dollar	Other	0.50	0.50	0.50
	HONG KONG EXCHANGES & CLEAR	Corporate Stock - Common	50,000.00	2,913,805.09	2,920,616.18
	HORMEL FOODS CORP COM	Corporate Stock - Common	27,015.00	1,329,769.34	1,318,602.15

(a) Party in Interest	(b) Identity of issue, borrower, lessor or similar party & (c) Description of investment including maturity date, rate of interest, collateral, par or maturity value	Asset Category	Share/Par	(d) Cost	(e) Market Value
	HOST HOTELS & 3.375% DUE 12-15-2029	Corporate Debt Instruments - Other	4,800,000.00	4,906,299.00	4,896,825.36
	HOST HOTELS & RESORTS INC REIT	Other	188,069.00	3,135,540.28	3,270,519.91
	HOULIHAN LOKEY INC CL A CL A	Corporate Stock - Common	82,990.00	4,049,496.27	8,591,124.80
	HOUSING DEVEL FIN INR2	Corporate Stock - Common	3,806.00	139,679.15	132,426.75
	HOYA CORP NPV	Corporate Stock - Common	98,604.00	9,970,378.24	14,650,813.60
	HSBC HLDGS ORD USD0.50(UK REG)	Corporate Stock - Common	254,498.00	1,435,106.59	1,546,518.30
	HSBC HLDGS PLC 6.1% DUE 01-14-2042	Corporate Debt Instruments - Other	2,600,000.00	3,317,756.00	3,727,010.01
	HSBC HLDGS PLC FIXED 6.5% DUE 12-31-2049	Corporate Debt Instruments - Other	1,200,000.00	1,195,500.00	1,321,776.00
	HSBC HOLDINGS PLC 5.875%-FRN SUB PERP GBP1000	Corporate Debt Instruments - Other	800,000.00	1,052,240.03	1,170,967.63
	HSREP V CO-INVESTMENT LP	Partnership/Joint Venture Interests	6,849,019.00	6,849,019.00	23,177,510.00
	HSREP VI CO-INVESTMENT 2 LP	Partnership/Joint Venture Interests	123,321,187.00	123,321,187.00	191,974,575.00
	HSREP VII CO-INVESTMENT LP	Partnership/Joint Venture Interests	23,239,719.00	23,239,719.00	30,321,815.00
	HUATAI SECURITIES CO LTD 'H'CNY1	Corporate Stock - Common	142,800.00	250,835.43	237,746.62
	HUAYU AUTOMOTIVE SYSTEMS CO LTD 'A'CNY1 (STOCK CONNECT)	Corporate Stock - Common	194,500.00	738,917.97	865,593.13
	HUB INTL LTD 7% DUE 05-01-2026	Corporate Debt Instruments - Other	1,869,000.00	1,906,346.33	1,920,397.50
	HUBSPOT INC COM	Corporate Stock - Common	32,237.00	17,969,400.44	21,249,018.55
	HUDSON PAC PPTYS L FIXED 3.95% 11-01-2027	Corporate Debt Instruments - Other	1,500,000.00	1,497,225.00	1,608,060.20
	HUGO BOSS AG	Corporate Stock - Common	6,350.00	163,117.13	386,335.32
	HUMANA INC 3.125% 08-15-2029	Corporate Debt Instruments - Other	500,000.00	499,490.00	524,336.33
	HUMANA INC 4.95% DUE 10-01-2044	Corporate Debt Instruments - Other	1,610,000.00	1,793,570.19	2,076,669.13
	HUMANA INC FIXED 3.95% DUE 08-15-2049	Corporate Debt Instruments - Other	3,695,000.00	3,875,010.30	4,221,313.29
	Hungarian forint	Non-Interest Bearing Cash - USD	256.84	256.84	256.84
	HUNTINGTON BANCSHARES INC COM	Corporate Stock - Common	224,454.00	2,966,888.95	3,461,080.68
	HURON CONSULTING GROUP INC COM STK	Corporate Stock - Common	117,725.00	5,350,941.58	5,874,477.50
	HYPERA SA	Corporate Stock - Common	200,500.00	1,555,245.31	1,017,618.49
	HYPOPORT SE	Corporate Stock - Common	2.00	1,364.78	1,162.22
	HYUNDAI MARINE&FIR KRW500	Corporate Stock - Common	28,447.00	734,497.67	549,197.60
	HYUNDAI MOBIS KRW5000	Corporate Stock - Common	17,747.00	3,521,491.33	3,799,462.88
	HYUNDAI MOTOR CO 2ND PRF KRW5000	Corporate Stock - Preferred	11,073.00	869,034.49	940,797.48
	HYUNDAI MOTOR CO KRW5000	Corporate Stock - Common	34,693.00	5,813,323.48	6,099,547.42
	HYUNDAI MOTOR CO PRF KRW5000	Corporate Stock - Preferred	2,002.00	226,451.74	165,886.01
	HYUNDAI MOTOR SECURITIES CO LT	Corporate Stock - Common	41,129.00	349,989.49	427,291.82
	HYUNDAI STEEL CO KRW5000	Corporate Stock - Common	2,968.00	132,675.43	102,366.35
	IBERDROLA SA EURO.75	Corporate Stock - Common	729,886.00	8,366,676.32	8,640,575.34
	ICA GRUPPEN AB NPV	Corporate Stock - Common	48.00	2,333.00	2,833.18
	ICE_CDS MSNYUS33 06/20/2024 SELL GENERAL ELECTRIC CO 2. SWPCOI305	Other	0.00	(16,784.84)	12,914.96
	ICE_CDS MSNYUS33 12/20/2022 SELL SHERWIN-WILLIAMS CO 7. SWPCOGBH3	Other	0.00	25,007.40	11,888.66
	ICE_CDS MSNYUS33 20/06/2024 SELL VODAFONE GROUP PLC 1% SWPCOI1T4	Other	0.00	1,025.20	1,952.62
	ICE_CD_X MSNYUS33 12/20/2023 SELL CDX.NA.IG.31 SWPCOHCN7	Other	0.00	243,635.96	193,209.24
	ICICI BANK INR2	Corporate Stock - Common	452,159.00	2,521,218.35	4,502,085.93
	ICON PLC COM	Corporate Stock - Common	164,854.00	31,392,889.87	51,055,283.80
	IDEX CORP COM	Corporate Stock - Common	1,817.00	346,448.44	429,393.44
	IDEXX LABS INC COM	Corporate Stock - Common	3,881.00	1,327,439.92	2,555,483.26
	IDORSIA LTD CHF0.05	Corporate Stock - Common	47,840.00	1,404,551.50	978,694.62
	IHEARTCOMMUNICATIONS INC 6.375% 05-01-2026	Corporate Debt Instruments - Other	219,221.00	229,542.67	227,441.79
	IHEARTCOMMUNICATIONS INC 8.375% 05-01-2027	Corporate Debt Instruments - Other	1,466,811.00	1,516,624.45	1,546,517.51
	II-VI INC COM	Corporate Stock - Common	23,014.00	995,429.66	1,572,546.62
	IL ST TAXABLE-PENSION 5.1 DUE 06-01-2033BEO TAXABLE SINKING FD 06-01-2024 N/C	Other	1,390,000.00	1,473,302.70	1,606,679.18
	ILL TOOL WKS INC COM	Corporate Stock - Common	105.00	21,704.79	25,914.00
	ILUKA RESOURCES NPV	Corporate Stock - Common	189.00	974.09	1,387.87
	IMERYS EUR2	Corporate Stock - Common	18.00	928.89	747.96
	IMPERIAL OIL COM NPV	Corporate Stock - Common	112,832.00	1,830,820.98	4,075,047.17
	IMPINJ INC COM	Corporate Stock - Common	5,931.00	140,315.81	526,079.70
	IN MICH PWR CO 4.55% DUE 03-15-2046	Corporate Debt Instruments - Other	750,000.00	805,380.00	918,186.62
	INABATA & CO NPV	Corporate Stock - Common	27,000.00	352,507.82	393,200.47

(a) Party in Interest	(b) Identity of issue, borrower, lessor or similar party & (c) Description of investment including maturity date, rate of interest, collateral, par or maturity value	Asset Category	Share/Par	(d) Cost	(e) Market Value
	INCHCAPE ORD GBP0.10	Corporate Stock - Common	465,998.00	3,709,420.88	5,740,500.65
	INCYTE CORP COM	Corporate Stock - Common	4,244.00	385,464.97	311,509.60
	IND BANK CO LTD 'A' CNY1 STOCK CONNECT	Corporate Stock - Common	372,200.00	805,952.48	1,114,425.58
	INDIAN OIL CORP INR10	Corporate Stock - Common	305,728.00	652,849.46	458,577.71
	Indian rupee	Non-Interest Bearing Cash - USD	285,168.36	285,168.36	285,168.36
	INDIANA MICH PWR CO 4.25% 08-15-2048	Corporate Debt Instruments - Other	200,000.00	198,856.00	238,062.03
	INDUSTRIAL & COMMERCIAL BANK CHINA 'H'	Corporate Stock - Common	928,000.00	560,407.20	523,735.62
	INDUSTRIAL GROWTH PARTNERS V LP	Partnership/Joint Venture Interests	19,553,249.48	19,553,249.48	25,488,426.00
	INDUSTRIAL VARDEN AB SER'C NPV	Corporate Stock - Common	60,862.00	2,028,430.07	1,909,783.60
	INFINEON TECHNOLOG ORD NPV (REGD)	Corporate Stock - Common	121,728.00	3,987,955.63	5,642,369.98
	INFINERA CORP COM STK USD0.001	Corporate Stock - Common	169,518.00	1,249,863.66	1,625,677.62
	INFLEXION BUYOUT FUND V (NO.1)	Partnership/Joint Venture Interests	39,328,612.00	51,914,824.85	69,612,570.65
	INFLEXION ENTERPRISE FUND V, L.P.	Partnership/Joint Venture Interests	5,509,237.00	7,437,650.28	8,680,177.65
	INFLEXION PARTNERSHIP CAPITAL FUND II (NO. 1) LP	Partnership/Joint Venture Interests	13,203,370.00	17,718,206.89	19,508,236.83
	INFOMART CORPORATI NPV	Corporate Stock - Common	129,600.00	931,709.53	1,053,411.49
	INFORMA PLC (GB) ORD GBP0.001	Corporate Stock - Common	294,192.00	1,879,767.69	2,058,487.69
	INFOSYS LIMITED ADR	Corporate Stock - Common	654,130.00	8,087,675.86	16,556,030.30
	ING GROEP N.V. EUR0.01	Corporate Stock - Common	661,627.00	7,449,869.99	9,210,909.03
	INGERSOLL-RAND 4.3% DUE 02-21-2048	Corporate Debt Instruments - Other	850,000.00	831,567.50	1,039,288.17
	INGERSOLL-RAND LUXEMBOURG FIN S A 4.5% 03-21-2049	Corporate Debt Instruments - Other	4,704,000.00	5,153,729.91	5,839,748.53
	INPEX CORPORATION NPV	Corporate Stock - Common	75,777.16	93,104.08	93,104.08
	INTEL CORP 3.25% DUE 11-15-2049	Corporate Debt Instruments - Other	4,820,000.00	5,029,655.26	5,106,265.25
	INTEL CORP 3.734% 12-08-2047 BEO	Corporate Debt Instruments - Other	1,500,000.00	1,642,575.00	1,714,469.48
	INTEL CORP COM	Corporate Stock - Common	204,816.00	10,684,962.09	10,548,024.00
	INTELSAT JACKSON HOLDINGS SA TERM LOAN 11-27-2023 BEO	Corporate Debt Instruments - Other	100,000.00	98,500.00	99,708.00
	INTERCONTINENTAL 4.25% DUE 09-21-2048	Corporate Debt Instruments - Other	200,000.00	198,576.00	249,496.00
	INTERCONTINENTAL EXCHANGE INC COM	Corporate Stock - Common	46,774.00	3,177,328.76	6,397,279.98
	INTERCONTL HOTELS ORD GBP0.208521303	Corporate Stock - Common	276,578.00	17,015,521.33	17,910,156.86
	INTERNATIONAL BUSINESS MACHS CORP COM	Corporate Stock - Common	25,331.00	3,547,683.71	3,385,741.46
	INTERNATIONAL GAME TECHNOLOGY COMMON STOCK	Corporate Stock - Common	211,485.00	2,951,788.82	6,114,031.35
	INTERNATIONAL TRANSMISSION CO 4.625% DUE 08-15-2043	Corporate Debt Instruments - Other	2,020,000.00	2,103,787.20	2,507,312.90
	INTERSTATE PWR & LT CO 3.5% DUE 09-30-2049	Corporate Debt Instruments - Other	2,074,000.00	2,101,833.82	2,230,791.08
	INTERTAPE POLYMER COM NPV	Corporate Stock - Common	44,631.00	1,107,861.25	929,967.08
	INTL FLAVORS & 5% DUE 09-26-2048	Corporate Debt Instruments - Other	1,680,000.00	1,808,975.10	2,166,511.50
	INTUIT COM	Corporate Stock - Common	49,323.00	14,831,578.08	31,725,540.06
	INTUITIVE SURGICAL INC COM NEW STK	Corporate Stock - Common	6,407.00	1,587,728.58	2,302,035.10
	INVESCO RR FUND LP CLASS A	Partnership/Joint Venture Interests	10,672,675.21	10,672,675.21	10,734,340.00
	INVESCO RR FUND LP CLASS B-1	Partnership/Joint Venture Interests	14,635,935.97	14,635,935.97	14,541,828.00
	INVESCO RR FUND LP CLASS B-1B	Partnership/Joint Venture Interests	9,759,731.18	9,759,731.18	9,696,977.00
	INVESTEC LIMITED ZAR0.0002	Corporate Stock - Common	189,938.00	627,203.24	1,041,921.80
	INWIDO AB NPV	Corporate Stock - Common	25.00	480.60	516.91
	ION GEOPHYSICAL CORP COM NEW COM NEW	Corporate Stock - Common	38,560.00	541,993.63	33,932.80
	IOVANCE BIOTHERAPEUTICS INC COM	Corporate Stock - Common	100,703.00	2,572,485.02	1,922,420.27
	IPI DC PARTNERS FUND I-A, LP	Partnership/Joint Venture Interests	53,289,231.33	53,289,231.33	100,683,727.00
	IPSOS EURO.25	Corporate Stock - Common	59,541.00	1,596,485.38	2,793,038.84
	IQVIA HLDGS INC COM USD0.01	Corporate Stock - Common	27,044.00	2,804,098.00	7,630,194.16
	IRIDIUM COMMUNICATIONS INC COM STK	Corporate Stock - Common	161,926.00	3,037,642.71	6,685,924.54
	ISS A/S DKK1	Corporate Stock - Common	76.00	1,313.43	1,452.54
	ITRON INC COM STK NPV	Corporate Stock - Common	38,198.00	2,618,474.96	2,617,326.96
	ITV ORD GBP0.10	Corporate Stock - Common	1,757,090.00	2,231,099.65	2,630,969.22
	JACCS CO LTD NPV	Corporate Stock - Common	32,700.00	606,058.58	841,104.60
	JACOBS ENGR GROUP INC COM	Corporate Stock - Common	111,543.00	9,294,656.08	15,530,131.89
	JAPAN AIRLINES CO NPV	Corporate Stock - Common	13,400.00	263,393.10	255,537.32
	JAPAN ELEVATOR SER NPV	Corporate Stock - Common	50,700.00	625,715.09	945,713.17
	JAPAN EXCHANGE GROUP INC NPV	Corporate Stock - Common	89,000.00	1,579,736.57	1,946,090.05

(a) Party in Interest	(b) Identity of issue, borrower, lessor or similar party & (c) Description of investment including maturity date, rate of interest, collateral, par or maturity value	Asset Category	Share/Par	(d) Cost	(e) Market Value
	Japanese yen	Non-Interest Bearing Cash - USD	12,467,164.82	12,467,164.82	12,467,164.82
	JAZZ PHARMACEUTICALS PLC COM USD0.0001	Corporate Stock - Common	31,720.00	5,800,236.93	4,041,128.00
	JBS SA COM NPV	Corporate Stock - Common	166,600.00	911,965.18	1,135,093.36
	JERSEY CENT PWR & 6.4% DUE 05-15-2036	Corporate Debt Instruments - Other	1,250,000.00	1,380,397.50	1,677,154.53
	JFE HOLDINGS INC NPV	Corporate Stock - Common	25,400.00	193,522.56	323,579.52
	JGC HLDGS CORP NPV	Corporate Stock - Common	188,200.00	1,948,398.43	1,570,580.52
	JOHN BEAN TECHNOLOGIES CORP COM STK	Corporate Stock - Common	11.00	1,400.80	1,689.16
	JOHNSON & JOHNSON 3.4% 01-15-2038	Corporate Debt Instruments - Other	4,000,000.00	4,283,951.82	4,513,397.20
	JOHNSON & JOHNSON COM USD1	Corporate Stock - Common	347,426.00	48,219,653.25	59,434,165.82
	JOHNSON CTLS INTL PLC COM USD0.01	Corporate Stock - Common	200,239.00	7,497,820.90	16,281,433.09
	JOHNSON CTLS INTL PLC SR NT STEP UP 07-02-2064 12-28-2016	Corporate Debt Instruments - Other	1,500,000.00	1,495,336.30	1,945,620.08
	JOHNSON ELEC HLDGS HKD0.05	Corporate Stock - Common	200.00	465.50	423.79
	JOINCARE PHARMACEUTICAL GR-A (STOCK CONNECT)	Corporate Stock - Common	281,500.00	387,775.29	568,396.22
	JPMORGAN CHASE & 3.882% DUE 07-24-2038	Corporate Debt Instruments - Other	671,000.00	627,053.43	763,214.97
	JPMORGAN CHASE & CO 2.739% DUE 10-15-2030	Corporate Debt Instruments - Other	1,863,000.00	1,909,510.46	1,916,045.81
	JPMORGAN CHASE & CO 3.964% DUE 11-15-2048	Corporate Debt Instruments - Other	8,852,000.00	9,702,990.79	10,418,067.96
	JPMORGAN CHASE & CO 5.5 DUE 10-15-2040	Corporate Debt Instruments - Other	2,000,000.00	2,386,060.00	2,727,499.00
	JPMORGAN CHASE & CO 5.625 DUE 08-16-2043 REG	Corporate Debt Instruments - Other	5,000,000.00	5,803,150.00	7,009,358.50
	JPMORGAN CHASE & CO BNDS 3.897% 01-23-2049	Corporate Debt Instruments - Other	6,505,000.00	6,698,492.19	7,572,450.46
	JPMORGAN CHASE & CO COM	Corporate Stock - Common	134,724.00	15,115,975.61	21,333,545.40
	JPMORGAN CHASE & FLTG RT 6.125% DUE 12-31-2049	Corporate Debt Instruments - Other	2,474,000.00	2,617,919.80	2,628,625.00
	JUMBO SA EURO.88	Corporate Stock - Common	67,500.00	1,208,906.94	967,188.71
	JW CHILDS EQUITY PARTNERS III, LP	Partnership/Joint Venture Interests	1.00	1.00	1.00
	KAISER FNDTN HOSPS 3.266% DUE 11-01-2049	Corporate Debt Instruments - Other	1,500,000.00	1,571,655.00	1,610,875.62
	KAISER FNDTN HOSPS 4.15% DUE 05-01-2047	Corporate Debt Instruments - Other	1,100,000.00	1,089,561.00	1,360,605.55
	KANEKA CORP NPV	Corporate Stock - Common	137,600.00	4,379,041.82	4,510,789.80
	KANSAI ELECTRIC POWER CO NPV	Corporate Stock - Common	7,600.00	72,376.33	70,881.85
	KANSAS CITY SOUTHN 4.3% DUE 05-15-2043	Corporate Debt Instruments - Other	200,000.00	198,542.00	233,359.08
	KANSAS CITY SOUTHN 4.7% DUE 05-01-2048	Corporate Debt Instruments - Other	2,930,000.00	3,145,888.89	3,657,451.02
	KANSAS CITY SOUTHN 4.95% DUE 08-15-2045	Corporate Debt Instruments - Other	500,000.00	557,403.00	636,887.51
	KAWAI MUSICAL INST NPV	Corporate Stock - Common	11,700.00	298,069.97	347,479.48
	KAWASAKI HEAVY IND NPV	Corporate Stock - Common	214,300.00	4,615,181.29	3,867,095.65
	KB FINANCIAL GROUP KRW5000	Corporate Stock - Common	184,148.00	7,884,825.53	8,519,991.59
	KBR INC COM	Corporate Stock - Common	116,799.00	2,596,716.83	5,561,968.38
	KDDI CORP NPV	Corporate Stock - Common	223,600.00	6,196,881.99	6,528,098.65
	KELLOGG CO COM USD0.25	Corporate Stock - Common	23,957.00	1,585,399.27	1,543,309.94
	KERING	Corporate Stock - Common	7,802.00	5,038,933.84	6,271,924.56
	KERRY PROPERTIES HKD1	Corporate Stock - Common	300.00	931.64	781.14
	KEYENCE CORP NPV	Corporate Stock - Common	52,185.00	16,163,448.48	32,755,258.58
	KILROY REALTY LP 3.05% DUE 02-15-2030	Corporate Debt Instruments - Other	100,000.00	92,905.00	103,145.46
	KINDER MORGAN 5.8% DUE 03-15-2035	Corporate Debt Instruments - Other	2,240,000.00	2,762,323.20	2,814,024.75
	KINDER MORGAN 6.5% DUE 09-01-2039	Corporate Debt Instruments - Other	4,400,000.00	4,879,820.00	5,869,728.44
	KINDER MORGAN 7.4% DUE 03-15-2031	Corporate Debt Instruments - Other	1,549,000.00	1,854,859.96	2,070,114.22
	KINDER MORGAN ENERGY PARTNERS 5.0% 08-15-2042	Corporate Debt Instruments - Other	700,000.00	684,089.00	814,031.17
	KINDER MORGAN ENERGY PARTNERS L P 5 DUE 03-01-2043	Corporate Debt Instruments - Other	4,705,000.00	4,367,360.63	5,494,214.11
	KINDER MORGAN INC 5.05% DUE 02-15-2046	Corporate Debt Instruments - Other	4,885,000.00	5,701,510.74	5,873,181.96
	KINDER MORGAN INC 5.55% DUE 06-01-2045	Corporate Debt Instruments - Other	4,525,000.00	5,298,233.28	5,737,614.84
	KINDER MORGAN INC DEL COM	Corporate Stock - Common	689.00	10,799.07	10,927.54
	KINGBOARD HOLDINGS LTD	Corporate Stock - Common	206,500.00	749,179.55	1,005,178.74
	KINGSPAN GROUP ORD EURO.13	Corporate Stock - Common	32,651.00	1,736,167.29	3,898,725.73
	KINROSS GOLD CORP 6.875 DUE 09-01-2041	Corporate Debt Instruments - Other	3,000,000.00	3,389,400.00	4,020,147.12
	KINROSS GOLD CORP FIXED 4.5% DUE 07-15-2027	Corporate Debt Instruments - Other	800,000.00	775,168.00	894,239.39
	KION GROUP AG NPV	Corporate Stock - Common	53,677.00	5,594,368.01	5,889,283.06
	KIRKLAND LAKE GOLD COM NPV	Corporate Stock - Common	25,879.00	1,029,858.82	1,086,051.37
	KKR & CO INC CL A CL A	Corporate Stock - Common	479,172.00	13,325,402.06	35,698,314.00

(a) Party in Interest	(b) Identity of issue, borrower, lessor or similar party & (c) Description of investment including maturity date, rate of interest, collateral, par or maturity value	Asset Category	Share/Par	(d) Cost	(e) Market Value
	KLEPIERRE EUR1.40	Other	18,987.00	324,708.67	450,193.59
	KNIGHT-SWIFT TRANSN HLDGS INC CL A CLASSA COMMON STOCK USD0.01	Corporate Stock - Common	13,780.00	596,116.79	839,753.20
	KOBE STEEL LTD	Corporate Stock - Common	394,300.00	1,773,962.43	1,975,694.50
	KOC HLDG TRY1 (B SHARES)	Corporate Stock - Common	954,744.00	2,250,064.72	2,040,372.35
	KOHL'S CORP 5.55% DUE 07-17-2045	Corporate Debt Instruments - Other	9,424,000.00	10,463,110.55	11,019,156.00
	KOMATSU NPV	Corporate Stock - Common	13,699.00	339,614.94	320,422.53
	KON A HOLD DELHAIZE EURO.01	Corporate Stock - Common	54,807.00	1,603,964.10	1,878,209.90
	KONE CORPORATION NPV ORD 'B'	Corporate Stock - Common	10,742.00	747,286.22	770,084.27
	KONINKLIJKE DSM NV EUR1.50	Corporate Stock - Common	89,391.00	11,851,266.27	20,127,780.35
	KONINKLIJKE KPN	Corporate Stock - Common	88,538.00	260,638.21	274,871.21
	KONINKLIJKE PHILIP EURO.20	Corporate Stock - Common	355,658.00	15,766,059.94	13,251,945.87
	KONINKLIJKE VOPAK EURO.50	Corporate Stock - Common	33.00	1,713.83	1,155.85
	KOREAN REINSURANCE KRW500	Corporate Stock - Common	41,889.00	397,237.46	325,950.16
	KOSE CORPORATION NPV	Corporate Stock - Common	1,300.00	174,078.21	147,323.17
	KRAFT FOODS GROUP 5% DUE 06-04-2042	Corporate Debt Instruments - Other	1,602,000.00	1,620,443.60	1,992,092.03
	KRAFT HEINZ CO COM	Corporate Stock - Common	20,037.00	1,058,879.64	719,328.30
	KRAFT HEINZ FOODS 4.375% DUE 06-01-2046	Corporate Debt Instruments - Other	1,554,000.00	1,397,096.74	1,822,293.88
	KRAFT HEINZ FOODS 5.2% DUE 07-15-2045	Corporate Debt Instruments - Other	644,000.00	644,647.18	819,908.20
	KROGER CO 3.875% DUE 10-15-2046	Corporate Debt Instruments - Other	750,000.00	749,722.50	837,291.74
	KROGER CO 4.45% DUE 02-01-2047	Corporate Debt Instruments - Other	2,023,000.00	1,993,747.90	2,462,191.05
	KROGER CO COM	Corporate Stock - Common	65,774.00	1,773,131.29	2,976,931.24
	KS CY PWR & LT CO 4.2% DUE 06-15-2047	Corporate Debt Instruments - Preferred	420,000.00	418,861.80	501,793.34
	L BRANDS INC 5.25% 02-01-2028	Corporate Debt Instruments - Other	349,000.00	371,727.57	385,645.00
	L BRANDS INC 6.875% DUE 11-01-2035	Corporate Debt Instruments - Other	356,000.00	372,091.11	442,330.00
	L BRANDS INC 7.5% DUE 06-15-2029	Corporate Debt Instruments - Other	697,000.00	684,439.06	793,422.98
	L-85 JAY STREET CO-INVESTOR, LLC.	Partnership/Joint Venture Interests	85,838,727.45	85,838,727.45	60,396,526.00
	LA FRANCAISE DES EURO.40	Corporate Stock - Common	45.00	2,079.12	1,992.72
	LA Z BOY INC COM	Corporate Stock - Common	28,283.00	819,997.62	1,026,955.73
	LAB CORP AMER 4.7% DUE 02-01-2045	Corporate Debt Instruments - Other	3,095,000.00	3,263,350.53	3,778,069.87
	LACLEDE GROUP INC 4.7% DUE 08-15-2044	Corporate Debt Instruments - Other	1,325,000.00	1,338,325.83	1,554,468.61
	LANDIS & GYR GROUP CHF10 (REGD)	Corporate Stock - Common	11.00	928.64	745.49
	LANDMARK REAL ESTATE PARTNERS VII LP	Partnership/Joint Venture Interests	4,371,501.65	4,371,501.65	15,840,584.00
	LANDMARK REAL ESTATE PARTNERS VIII, L.P	Partnership/Joint Venture Interests	20,621,015.43	20,621,015.43	32,245,604.00
	LANDSTAR SYS INC COM	Corporate Stock - Common	13.00	1,971.26	2,327.26
	LANXESS AG NPV	Corporate Stock - Common	6,497.00	467,707.72	402,667.22
	LARGAN PRECISION C TWD10	Corporate Stock - Common	10,000.00	1,459,724.16	890,953.12
	LARSEN & TOUBRO INR2	Corporate Stock - Common	181,734.00	2,293,895.75	4,635,050.49
	LAS VEGAS SANDS 2.9% DUE 06-25-2025	Corporate Debt Instruments - Other	500,000.00	499,375.00	498,843.85
	LAS VEGAS SANDS 3.9% DUE 08-08-2029	Corporate Debt Instruments - Other	3,550,000.00	3,560,042.00	3,577,872.72
	LAS VEGAS SANDS CORP COM STK	Corporate Stock - Common	118.00	6,285.37	4,441.52
	LASERTEC CORP NPV	Corporate Stock - Common	44,900.00	6,160,105.88	13,759,897.53
	LAZARD GROUP LLC 4.375% 03-11-202	Corporate Debt Instruments - Other	70,000.00	70,800.80	79,008.53
	LEAR CORP COM NEW COM NEW	Corporate Stock - Common	192.00	19,254.28	35,126.40
	LEGEND HOLDINGS CORPORATION 'H' CNY1	Corporate Stock - Common	240,900.00	330,602.25	355,959.62
	LEGG MASON INC 5.625 DUE 01-15-2044 REG	Corporate Debt Instruments - Other	200,000.00	205,116.00	274,992.77
	LENNAR CORP CL A CL A	Corporate Stock - Common	149,054.00	7,755,612.35	17,314,112.64
	LENNAR CORP CL B CL B	Corporate Stock - Common	1,868.00	82,342.71	178,618.16
	LENOVO GROUP LIMITED HKD0.025	Corporate Stock - Common	1,118,000.00	884,028.07	1,284,876.16
	LEONARDO SPA EUR4.40	Corporate Stock - Common	194.00	1,377.71	1,389.89
	LEVEL 3 FINANCING INC TERM LOAN B DUE 03-01-2027	Corporate Debt Instruments - Other	1,214,380.22	1,214,380.22	1,197,682.49
	LEVEL 3 FING INC 3.875% DUE 11-15-2029	Corporate Debt Instruments - Other	1,685,000.00	1,684,747.25	1,714,487.50
	LG CHEMICAL KRW5000	Corporate Stock - Common	6,179.00	3,346,144.56	3,196,706.62
	LG CHEMICAL PRF KRW5000	Corporate Stock - Preferred	575.00	189,963.13	138,822.29
	LG CORP KRW5000	Corporate Stock - Common	2,812.00	164,721.66	191,369.76
	LG ELECTRONICS INC KRW5000	Corporate Stock - Common	43,717.00	5,272,679.96	5,075,033.44

(a) Party in Interest	(b) Identity of issue, borrower, lessor or similar party & (c) Description of investment including maturity date, rate of interest, collateral, par or maturity value	Asset Category	Share/Par	(d) Cost	(e) Market Value
	LG UPLUS CORP KRW5000	Corporate Stock - Common	452,258.00	5,620,672.70	5,174,097.83
	LI NING CO LTD HKD0.1	Corporate Stock - Common	1,073,700.00	9,671,491.18	11,754,331.55
	LIBERTY MUT GROUP INC SR NT 144A 3.951% 10-15-2050	Corporate Debt Instruments - Other	6,060,000.00	5,412,686.82	6,731,827.72
	LIFE STORAGE INC COM	Other	53,299.00	5,662,587.82	8,164,340.82
	LIFE STORAGE LP FIXED 4% DUE 06-15-2029	Corporate Debt Instruments - Other	100,000.00	99,476.00	110,941.96
	LIGHTSPEED CHINA PARTNERS IV LP	Partnership/Joint Venture Interests	6,400,000.00	6,400,000.00	8,633,582.72
	LIGHTSPEED CHINA PARTNERS SELECT I, LP	Partnership/Joint Venture Interests	5,520,000.00	5,520,000.00	7,660,757.02
	LIGHTSPEED VENTURE PARTNERS SELECT II, LP	Partnership/Joint Venture Interests	8,655,785.84	8,655,785.84	21,821,179.00
	LIGHTSPEED VENTURE PARTNERS SELECT III, LP	Partnership/Joint Venture Interests	24,000,000.00	24,000,000.00	47,165,532.00
	LIGHTSPEED VENTURE PARTNERS SELECT LP	Partnership/Joint Venture Interests	6,073,897.66	6,073,897.66	17,244,670.00
	LIGHTSPEED VENTURE PARTNERS X, LP	Partnership/Joint Venture Interests	16,807,386.22	16,807,386.22	79,612,913.00
	LIGHTSPEED VENTURE PARTNERS XI, LP	Partnership/Joint Venture Interests	15,523,076.92	15,523,076.92	47,476,714.00
	LIGHTSPEED VENTURE PARTNERS XII, LP	Partnership/Joint Venture Interests	24,000,000.00	24,000,000.00	44,878,790.00
	LINDE PLC COM USD0.001	Corporate Stock - Common	131,235.00	25,467,129.12	45,463,741.05
	LINDE PLC COMMON STOCK	Corporate Stock - Common	41,318.00	7,017,298.61	14,377,971.43
	LINK REAL ESTATE INVESTMENT	Other	62,044.00	671,701.52	546,325.89
	LION CORP NPV	Corporate Stock - Common	19,800.00	435,280.75	264,275.11
	LITE-ON TECHNOLOGY TWD10	Corporate Stock - Common	515,000.00	777,192.90	1,187,588.10
	LIVE NATION ENTERTAINMENT INC	Corporate Stock - Common	112,732.00	10,429,708.74	13,492,893.08
	LIVE NATION ENTMT 5.625% DUE 03-15-2026	Corporate Debt Instruments - Other	195,000.00	198,355.04	201,337.50
	LIVEPERSON INC COM STK ISIN# US5381461012	Corporate Stock - Common	113,096.00	3,602,448.77	4,039,789.12
	LIVERAMP HOLDINGS INC	Corporate Stock - Common	22.00	1,912.79	1,054.90
	LIVZON PHARMACEUTI 'H' CNY1	Corporate Stock - Common	107,800.00	365,405.84	394,071.55
	LLOYDS BANKING GP ORD GBP0.1	Corporate Stock - Common	7,180,316.00	2,463,681.17	4,648,731.54
	LLOYDS BANKING GROUP PLC FORMERLY LLOYDS 7.5% 12-31-2049	Corporate Debt Instruments - Other	1,100,000.00	1,100,000.00	1,243,235.36
	LLOYDS BKG GROUP 4.05% DUE 08-16-2023	Corporate Debt Instruments - Other	200,000.00	199,946.00	209,561.86
	LLOYDS BKG GROUP 4.344% DUE 01-09-2048	Corporate Debt Instruments - Other	500,000.00	500,000.00	584,755.13
	LLOYDS BKG GROUP PLC FORMERLY 4.55% 08-16-2028 REG	Corporate Debt Instruments - Other	200,000.00	199,396.00	227,648.15
	LOBLAWS COS LTD COM NPV	Corporate Stock - Common	17,653.00	1,270,631.16	1,448,408.28
	LOCKHEED MARTIN CORP COM	Corporate Stock - Common	75,925.00	25,949,729.66	26,984,504.25
	LOJAS RENNER SA COM NPV	Corporate Stock - Common	295,477.00	2,139,331.56	1,296,491.54
	LONDON STOCK EXCHANGE GROUP ORD GBP0.06918604	Corporate Stock - Common	102,163.00	10,521,834.10	9,589,365.81
	LONE STAR FUND IX (US) LP	Partnership/Joint Venture Interests	7,389,593.52	7,389,593.52	28,058,031.00
	LONE STAR FUND X US LP	Partnership/Joint Venture Interests	16,352,667.16	16,352,667.16	38,314,548.00
	LONE STAR REAL ESTATE FUND III (US) LP	Partnership/Joint Venture Interests	420,666.22	420,666.22	706,213.00
	LONE STAR REAL ESTATE FUND IV (US) LP	Partnership/Joint Venture Interests	17,445,112.48	17,445,112.48	33,079,308.00
	LONE STAR REAL ESTATE FUND V (US), L.P.	Partnership/Joint Venture Interests	25,360,942.43	25,360,942.43	19,952,549.00
	LONZA GROUP AG CHF1 (REGD)	Corporate Stock - Common	34,512.00	13,907,363.85	28,847,433.68
	L'OREAL EURO.20	Corporate Stock - Common	1,381.00	475,528.60	654,808.88
	LOS ANGELES CALIF UNI SCH DIST 5.75% 07-01-2034 BEO TAXABLE	Other	1,475,000.00	1,862,308.87	1,919,926.97
	LOUISIANA-PACIFIC CORP COM	Corporate Stock - Common	25,590.00	704,848.22	2,004,976.50
	LOWES COS INC 4.05% DUE 05-03-2047	Corporate Debt Instruments - Other	10,830,000.00	10,857,830.12	12,500,943.81
	LOWES COS INC COM	Corporate Stock - Common	41,117.00	4,225,410.43	10,627,922.16
	LPL FINL HLDGS INC COM	Corporate Stock - Common	98,617.00	9,139,581.64	15,787,595.53
	LRAF HOLDINGS VII HAZEL -LH, LP	Partnership/Joint Venture Interests	37,212,395.96	37,212,395.96	92,588,698.00
	LUKOIL PJSC	Corporate Stock - Common	60,066.00	4,049,902.59	5,261,343.15
	LULULEMON ATHLETICA INC COM	Corporate Stock - Common	29,708.00	7,123,148.59	11,629,196.60
	LUNDIN MINING CORP COM NPV	Corporate Stock - Common	675,218.00	5,106,442.81	5,281,363.14
	LUPIN LTD INR2	Corporate Stock - Common	22,939.00	305,846.09	293,388.90
	LUXSHARE PRECISION INDUSTRY CO LTD 'A' CNY1 (STOCK CONNECT LINE)	Corporate Stock - Common	278,200.00	1,814,259.60	2,152,434.72
	LVMH MOET HENNESSY LOUIS VUITTON SE EURO.30	Corporate Stock - Common	28,944.00	10,750,637.51	23,929,292.54
	LYONDELLBASELL IND N V COM USD0.01 CL 'A'	Corporate Stock - Common	90.00	8,570.67	8,300.70
	M & T BK CORP COM	Corporate Stock - Common	15,857.00	2,234,861.60	2,435,318.06
	M3 INC NPV	Corporate Stock - Common	37,600.00	998,515.82	1,891,509.71
	MA INST TECH 3.885% DUE 07-01-2116	Corporate Debt Instruments - Other	1,475,000.00	1,376,573.25	1,848,678.74

(a) Party in Interest	(b) Identity of issue, borrower, lessor or similar party & (c) Description of investment including maturity date, rate of interest, collateral, par or maturity value	Asset Category	Share/Par	(d) Cost	(e) Market Value
	MA INST TECH 4.678% DUE 07-01-2114	Corporate Debt Instruments - Other	4,127,000.00	4,440,074.22	6,169,769.17
	MACERICH CO REIT	Other	76.00	1,153.96	1,313.28
	MACOM TECHNOLOGY SOLUTIONS HOLDINGS INC COM STK	Corporate Stock - Common	85,138.00	2,037,097.71	6,666,305.40
	MADISON REALTY CAPITAL DEBT FUND III LP	Partnership/Joint Venture Interests	42,112,067.64	42,112,067.64	47,854,842.00
	MADISON REALTY CAPITAL DEBT FUND IV LP	Partnership/Joint Venture Interests	54,892,286.63	54,892,286.63	63,895,004.00
	MAGAZINE LUIZA SA COM NPV	Corporate Stock - Common	2,033,088.00	5,698,161.53	2,635,349.26
	MAGELLAN MIDSTREAM 3.95% DUE 03-01-2050	Corporate Debt Instruments - Other	1,550,000.00	1,616,981.00	1,647,610.57
	MAGELLAN MIDSTREAM PARTNERS LP 4.85%02-01-2049 REG	Corporate Debt Instruments - Other	2,000,000.00	2,133,940.00	2,400,836.56
	MAGNA INTL INC COM NPV	Corporate Stock - Common	73,485.00	3,458,470.48	5,954,312.44
	MAN GROUP PLC (N) ORD USD0.0342857142	Corporate Stock - Common	84,127.00	213,845.68	259,112.81
	MANGINI NORTH HOLDINGS LLC	Partnership/Joint Venture Interests	842,582.00	842,582.00	1,645,673.00
	MANITOWOC FIXED 9.5% DUE 02-15-2024	Corporate Debt Instruments - Other	153,000.00	173,655.00	154,530.00
	MANPOWERGROUP INC	Corporate Stock - Common	17,771.00	1,372,848.90	1,729,651.43
	MARATHON OIL CORP 6.6% DUE 10-01-2037	Corporate Debt Instruments - Other	7,225,000.00	8,834,903.51	9,459,859.69
	MARATHON OIL CORP 6.8% DUE 03-15-2032	Corporate Debt Instruments - Other	2,268,000.00	2,835,288.48	2,925,135.58
	MARATHON PETE CORP 5% DUE 09-15-2054	Corporate Debt Instruments - Other	675,000.00	666,697.50	802,657.07
	MARATHON PETE CORP 6.5% DUE 03-01-2041	Corporate Debt Instruments - Other	3,748,000.00	5,035,032.40	5,165,334.83
	MARATHON PETE CORP FIXED 4.5% DUE 04-01-2048	Corporate Debt Instruments - Other	3,233,000.00	3,059,887.34	3,697,714.17
	MARFRIG GBL FOODS COM NPV	Corporate Stock - Common	206,600.00	506,301.07	818,610.77
	MARKEL CORP 4.3% 11-01-2047	Corporate Debt Instruments - Other	2,700,000.00	2,500,119.00	3,137,411.75
	MARKEL CORP 5.0% 05-20-2049	Corporate Debt Instruments - Other	600,000.00	597,414.00	765,706.46
	MARKEL CORP HOLDING CO COM	Corporate Stock - Common	15,676.00	17,176,647.22	19,344,184.00
	MARKET VALUE ADJUSTMENT TO LP AND HF ASSETS PER CLIENT DIRECTION	Partnership/Joint Venture Interests	1.00	1.00	108,000,000.00
	MARKETAXESS HLDGS INC COM STK	Corporate Stock - Common	12,780.00	2,353,452.35	5,256,030.60
	MARRIOTT VACATIONS WORLDWIDE CORP COM	Corporate Stock - Common	37,908.00	3,260,867.36	6,405,693.84
	MARSH & MCLENNAN COS INC 4.35% 01-30-2047	Corporate Debt Instruments - Other	2,700,000.00	2,797,821.00	3,340,357.14
	MARSH & MCLENNAN CO'S INC COM	Corporate Stock - Common	193,841.00	19,884,996.85	33,693,442.62
	MARTIN MARIETTA 4.25% 12-15-2047	Corporate Debt Instruments - Other	2,000,000.00	1,871,500.00	2,349,883.30
	MARTIN MARIETTA MATLS INC COM	Corporate Stock - Common	96,567.00	21,236,454.21	42,539,694.84
	MASON WELLS BUYOUT FUND III, LP	Partnership/Joint Venture Interests	13,130,750.65	13,130,750.65	2,060,621.00
	MASON WELLS BUYOUT FUND IV LP	Partnership/Joint Venture Interests	27,028,838.76	27,028,838.76	48,534,788.00
	MASRAF AL-RAYAN QAR1	Corporate Stock - Common	595,271.00	698,903.49	758,598.58
	MASTERCARD INC 3.8% DUE 11-21-2046	Corporate Debt Instruments - Other	5,286,000.00	5,824,192.07	6,272,050.86
	MASTERCARD INC CL A	Corporate Stock - Common	173,900.00	47,859,963.34	62,485,748.00
	MATADOR RES CO FIXED 5.875% 09-15-2026	Corporate Debt Instruments - Other	973,000.00	966,458.07	1,002,190.00
	MAXIMUS INC COM	Corporate Stock - Common	79,041.00	5,029,284.94	6,297,196.47
	MAZDA MOTOR CORP NPV	Corporate Stock - Common	406,100.00	4,412,652.93	3,120,997.78
	MC DONALDS CORP COM	Corporate Stock - Common	124,898.00	22,352,988.53	33,481,406.86
	MCDONALDS CORP 4.45% DUE 03-01-2047 REG	Corporate Debt Instruments - Other	2,089,000.00	2,273,601.95	2,556,285.96
	MCDONALDS CORP FIXED 4.6% DUE 05-26-2045	Corporate Debt Instruments - Other	1,130,000.00	1,129,638.40	1,407,290.84
	MCDONALDS CORP MEDIUM TERM NTS BOOK 3.625% DUE 09-01-2049	Corporate Debt Instruments - Other	12,327,000.00	12,668,443.74	13,653,189.57
	MCDONALD'S HOLDING CO JAPAN	Corporate Stock - Common	7,100.00	291,144.05	313,829.19
	MEBUKI FINANCIAL GROUP INC NPV	Corporate Stock - Common	425,900.00	877,590.79	876,542.92
	MEDIATEK INC TWD10	Corporate Stock - Common	415,293.00	8,936,043.95	17,862,387.32
	MEDTRONIC PLC COMMON STOCK STOCK	Corporate Stock - Common	342,410.00	31,598,202.11	35,422,314.50
	MEGGITT ORD GBP0.05	Corporate Stock - Common	373.00	2,200.45	3,728.45
	MELCO RESORTS & ENTERTAINMENT LIMITED	Corporate Stock - Common	12,062.00	194,157.95	122,791.16
	MENICON CO LTD NPV	Corporate Stock - Common	22,400.00	568,860.36	661,369.46
	MERCADOLIBRE INC COM STK	Corporate Stock - Common	7,818.00	7,430,066.07	10,541,791.20
	MERCARI INC NPV	Corporate Stock - Common	23,500.00	748,975.04	1,195,866.44
	MERCK & CO INC NEW 3.7% DUE 02-10-2045	Corporate Debt Instruments - Preferred	435,000.00	499,144.56	502,243.34
	MERCK & CO INC NEW 4.0% 03-07-2049	Corporate Debt Instruments - Other	2,600,000.00	3,017,520.00	3,163,126.04
	MERCK & CO INC NEW COM	Corporate Stock - Common	77,311.00	5,370,772.86	5,925,115.04
	MERCK KGAA NPV	Corporate Stock - Common	35,266.00	7,167,790.31	9,103,721.41
	MERCURY SYSTEMS INC	Corporate Stock - Common	17,424.00	958,700.85	959,365.44

(a) Party in Interest	(b) Identity of issue, borrower, lessor or similar party & (c) Description of investment including maturity date, rate of interest, collateral, par or maturity value	Asset Category	Share/Par	(d) Cost	(e) Market Value
	MERITAGE HOMES CORP 6.0% DUE 06-01-2025	Corporate Debt Instruments - Other	276,000.00	284,280.00	307,740.00
	MERRILL LYNCH & CO 6.11% DUE 01-29-2037	Corporate Debt Instruments - Other	13,307,000.00	17,195,874.08	17,936,148.01
	MESA LABS INC COM	Corporate Stock - Common	2.00	596.41	656.18
	METALLURGICAL CORP 'H' CNY1	Corporate Stock - Common	1,618,000.00	367,371.14	412,993.34
	METHANEX CORP COM NPV	Corporate Stock - Common	194,305.00	7,781,674.45	7,697,440.69
*	METLIFE INC COM STK USD0.01	Corporate Stock - Common	20,220.00	936,515.01	1,263,547.80
	METRO INC COM NPV	Corporate Stock - Common	23,804.00	1,034,033.49	1,268,642.11
	METTLER-TOLEDO INTL INC COM	Corporate Stock - Common	15,155.00	12,105,450.03	25,721,217.55
	Mexican peso	Non-Interest Bearing Cash - USD	356,474.14	356,474.14	356,474.14
	MFB NT COLLECTIVE CANADA INDEX FUND - NON LENDING	Value of Interest in Common/Collective Trusts	665,928.74	106,011,887.04	155,692,806.39
	MFC ISHARES TR CORE MSCI EAFE ETF	Value of Interest in Registered Investment Companies	32,868.00	2,509,473.17	2,453,267.52
	MFC ISHARES TR RUSSELL 2000 ETF	Value of Interest in Registered Investment Companies	10,528.00	2,360,057.14	2,341,953.60
	MFO PIMCO FDS LONG DURATION CORP BD PORTFOLIO	Value of Interest in Registered Investment Companies	33,861,649.39	426,731,969.00	432,751,879.20
	MFO PIMCO SHORT TERM FLOATING NAV II	Value of Interest in Registered Investment Companies	2,323,720.65	23,262,769.72	23,262,767.46
	MGM GROWTH / MGM FINANCE 4.5% 09-01-2026	Corporate Debt Instruments - Other	1,472,000.00	1,569,108.77	1,582,400.00
	MGM GROWTH PPTYS FIXED 4.5% DUE 01-15-2028	Corporate Debt Instruments - Other	308,000.00	309,110.77	332,640.00
	MGM RESORTS INTL FIXED 5.75% DUE 06-15-2025	Corporate Debt Instruments - Other	657,000.00	657,000.00	707,096.25
	MICHELIN (CGDE) EUR2	Corporate Stock - Common	69,088.00	8,339,917.48	11,325,416.07
	MICHIGAN FIN AUTH REV MUNI 3.384% 12-01-2040	Other	1,260,000.00	1,260,000.00	1,371,773.09
	MICROCHIP TECHNOLOGY INC COM	Corporate Stock - Common	427,616.00	19,511,432.18	37,228,248.96
	MICRON TECH INC 4.663% DUE 02-15-2030	Corporate Debt Instruments - Other	725,000.00	724,956.50	835,548.00
	MICRON TECH INC COM	Corporate Stock - Common	5,259.00	320,171.06	489,875.85
	MICROSOFT CORP 3.7% DUE 08-08-2046	Corporate Debt Instruments - Other	1,515,000.00	1,588,472.07	1,813,160.57
	MICROSOFT CORP COM	Corporate Stock - Common	787,242.00	111,555,076.79	264,765,229.44
	MIDAMERICAN ENERGY 4.4% DUE 10-15-2044	Corporate Debt Instruments - Other	500,000.00	496,995.00	613,309.80
	MIDAMERICAN ENERGY 4.8% DUE 09-15-2043	Corporate Debt Instruments - Preferred	1,500,000.00	1,724,280.00	1,917,623.55
	MIDAMERICAN ENERGY CO 3.65% 08-01-2048	Corporate Debt Instruments - Other	600,000.00	549,936.00	676,783.26
	MIDAMERICAN ENERGY CO 3.95% 08-01-2047	Corporate Debt Instruments - Preferred	800,000.00	798,872.00	942,671.18
	MIDAMERICAN ENERGY CO 4.25% 07-15-2049	Corporate Debt Instruments - Other	2,750,000.00	3,275,757.50	3,405,033.89
	MIDAMERICAN ENERGY CO 4.25% 05-01-2046	Corporate Debt Instruments - Other	1,000,000.00	1,083,605.00	1,220,541.58
	MIDAMERICAN ENERGY CO MEDIUM TERM NTS BOOK ENTRY MTN 5.8% DUE 10-15-2036	Corporate Debt Instruments - Other	800,000.00	986,088.00	1,082,792.11
	MIDWEST CONNECTOR CAP CO LLC 4.625% 04-01-2029	Corporate Debt Instruments - Other	400,000.00	399,412.00	430,893.42
	MILBON CO LTD NPV	Corporate Stock - Common	17,800.00	913,330.22	881,073.34
	MISUMI GROUP INC NPV	Corporate Stock - Common	33,900.00	812,652.67	1,389,501.11
	MITSUBISHI HVY IND NPV	Corporate Stock - Common	166,900.00	5,148,747.33	3,853,823.98
	MITSUBISHI MOTOR C NPV	Corporate Stock - Common	1,098,200.00	4,559,918.04	3,061,284.36
	MITSUBISHI UFJ FIN NPV	Corporate Stock - Common	1,125,600.00	5,824,147.73	6,108,179.76
	MITSUMI & CO LTD NPV	Corporate Stock - Common	17,300.00	402,439.08	409,157.66
	MITSUMI O.S.K.LINES NPV	Corporate Stock - Common	24,000.00	584,227.10	1,779,861.93
	MIURA CO LTD NPV	Corporate Stock - Common	40,900.00	1,156,861.87	1,406,486.91
	MMC NORILSK NICKEL ADR EACH REPR 1/10 SHARE (S	Corporate Stock - Common	122,707.00	3,924,228.41	3,795,327.51
	MMC NORILSK NICKEL PJSC	Corporate Stock - Common	2,447.00	629,344.16	744,739.49
	MMG LTD NPV	Corporate Stock - Common	1,365,470.00	726,079.79	437,858.34
	MOLINA HEALTHCARE INC COM	Corporate Stock - Common	16,325.00	1,634,436.90	5,192,656.00
	MOLSON COORS 4.2% DUE 07-15-2046	Corporate Debt Instruments - Other	775,000.00	770,016.75	861,798.39
	MONCLER SPA NPV	Corporate Stock - Common	97,030.00	4,471,289.24	7,064,128.65
	MONDELEZ INTL INC COM	Corporate Stock - Common	49,524.00	2,539,431.92	3,283,936.44
	MONDI PLC GBP	Corporate Stock - Common	67,086.00	1,278,734.51	1,659,188.33
	MONDI PLC ORD EURO.20	Corporate Stock - Common	172,808.00	3,508,233.57	4,278,513.86
	MONEY FORWARD INC NPV	Corporate Stock - Common	32,400.00	1,407,623.26	1,947,010.56
	MONOLITHIC PWR SYS INC COM	Corporate Stock - Common	15,740.00	2,129,100.96	7,765,014.20
	MONOTARO CO.LTD NPV	Corporate Stock - Common	191,300.00	2,523,290.25	3,443,748.86
	MOODYS CORP 3.25% 01-15-2028	Corporate Debt Instruments - Other	200,000.00	198,868.00	214,561.43
	MOODYS CORP COM	Corporate Stock - Common	72,463.00	15,966,316.43	28,302,598.54
	MOODY'S CORPORATION 4.875% 12-17-2048 BEO	Corporate Debt Instruments - Other	300,000.00	294,984.00	400,376.49

(a) Party in Interest	(b) Identity of issue, borrower, lessor or similar party & (c) Description of investment including maturity date, rate of interest, collateral, par or maturity value	Asset Category	Share/Par	(d) Cost	(e) Market Value
	MOOG INC 4.25% DUE 12-15-2027	Corporate Debt Instruments - Other	441,000.00	424,935.00	444,307.50
	MORGAN STANLEY 3.971% 07-22-2038	Corporate Debt Instruments - Other	5,175,000.00	5,415,682.53	5,911,649.45
	MORGAN STANLEY 4.375% DUE 01-22-2047	Corporate Debt Instruments - Other	2,600,000.00	2,629,770.00	3,276,931.32
	MORGAN STANLEY ABS CAP I INC TR 2004-WMC2 PASSTHRU M-1 FLTG 7-25-2034	Corporate Debt Instruments - Other	225,845.95	225,598.94	225,258.68
	MORGAN STANLEY COM STK USD0.01	Corporate Stock - Common	181,845.00	15,042,617.54	17,849,905.20
	MORNINGSTAR INC COM STK	Corporate Stock - Common	98,138.00	21,331,158.65	33,562,214.62
	MOSAIC CO NEW SR NT 5.625 DUE 11-15-2043	Corporate Debt Instruments - Other	1,500,000.00	1,538,400.00	1,997,501.64
	MOTOROLA SOLUTIONS 5.5% DUE 09-01-2044	Corporate Debt Instruments - Other	4,200,000.00	4,625,118.00	5,482,384.61
	MOWI ASA	Corporate Stock - Common	248,883.00	5,289,560.03	5,890,237.58
	MPLX LP 4.5% 04-15-2038	Corporate Debt Instruments - Other	10,000,000.00	9,870,440.00	11,224,130.80
	MPLX LP 4.7% 04-15-2048	Corporate Debt Instruments - Other	5,635,000.00	5,765,051.23	6,522,878.04
	MPLX LP FIXED 4.9% DUE 04-15-2058	Corporate Debt Instruments - Other	400,000.00	363,888.00	462,006.06
	MS&AD INS GP HLDGS NPV	Corporate Stock - Common	171,400.00	5,132,645.13	5,282,433.24
	MT SINAI HOSP NEW 3.737% DUE 07-01-2049	Corporate Debt Instruments - Other	1,350,000.00	1,350,000.00	1,472,309.34
	MUANGTHAI CAPITAL PUBLIC COMPANY LIMITED-FOREIGN LINE	Corporate Stock - Common	78,200.00	141,257.20	137,531.81
	MUENCHENER RUECKVE NPV(REGD)	Corporate Stock - Common	15,472.00	3,333,237.15	4,583,435.06
	MURATA MANUFACTURING CO. NPV	Corporate Stock - Common	115,200.00	8,213,442.86	9,160,578.35
	MYLAN INC 5.4 DUE 11-29-2043	Corporate Debt Instruments - Other	100,000.00	107,013.00	123,612.20
	MYLAN INC FORMERLY FIXED 5.2% DUE 04-15-2048	Corporate Debt Instruments - Other	3,136,000.00	3,173,878.74	3,894,462.77
	MYLAN N V FIXED 5.25% DUE 06-15-2046	Corporate Debt Instruments - Other	8,315,000.00	8,486,973.75	10,217,379.12
	NASPERS N ZAR0.02	Corporate Stock - Common	17,690.00	2,516,687.39	2,739,954.89
	NATIONAL CAPITAL PROPERTIES IV, LP	Partnership/Joint Venture Interests	1,960,984.45	1,960,984.45	4,961,444.00
	NATIONAL RETAIL PPTYS INC 4.8% 10-15-2048	Corporate Debt Instruments - Other	640,000.00	630,956.80	803,950.48
	NATIONAL RETAIL PPTYS INC COM STK	Other	48,097.00	2,117,971.21	2,312,022.79
	NATIONWIDE BUILDING SOCIETY VAR RT 29/06/2049	Corporate Debt Instruments - Other	750.00	155,859.76	193,517.06
	NATIONWIDE FINL 3.9% DUE 11-30-2049	Corporate Debt Instruments - Other	300,000.00	298,524.00	351,437.93
	NATL BK OF GREECE	Corporate Stock - Common	194,596.00	240,311.57	648,835.75
	NATL RURAL UTILS 5.25% DUE 04-20-2046	Corporate Debt Instruments - Other	3,130,000.00	3,255,794.01	3,365,729.13
	NAVER CORPORATION KRW500	Corporate Stock - Common	42,741.00	7,950,940.53	13,608,806.30
	NBCUNIVERSAL MEDIA 4.45% DUE 01-15-2043	Corporate Debt Instruments - Other	13,374,000.00	14,480,221.59	16,252,711.64
	NCH AGRIBUSINESS PARTNERS, LP	Partnership/Joint Venture Interests	185,089,830.48	185,089,830.48	159,941,323.00
	NEC CORP NPV	Corporate Stock - Common	32,200.00	1,092,038.50	1,484,798.75
	NEMETSCHKE SE ORD NPV	Corporate Stock - Common	7,390.00	575,465.09	947,960.93
	NEOGENOMICS INC COM NEW COM NEW	Corporate Stock - Common	170,065.00	3,941,590.14	5,802,617.80
	NESTLE SA CHF0.10(REGD)	Corporate Stock - Common	165,163.00	15,341,397.38	23,100,886.49
	NETCOMPANY GROUP DKK1	Corporate Stock - Common	46,821.00	1,835,043.16	5,043,445.51
	NETFLIX INC COM STK	Corporate Stock - Common	50,279.00	24,033,244.50	30,290,080.76
	NEUBERGER BERMAN 4.875% DUE 04-15-2045	Corporate Debt Instruments - Other	400,000.00	406,132.00	474,564.39
	NEUBERGER BERMAN LOAN ADVISERS SIDECAR (CAYMAN)	Partnership/Joint Venture Interests	43,856,986.04	43,856,986.04	38,475,503.00
	NEUROCRINE BIOSCIENCES INC COM	Corporate Stock - Common	6,938.00	631,250.33	590,909.46
	NEVADA PWR CO 5.375% DUE 09-15-2040	Corporate Debt Instruments - Other	375,000.00	432,795.00	484,030.86
	New Israeli shekel	Non-Interest Bearing Cash - USD	12,622.50	12,622.50	12,622.50
	NEW JERSEY ST TPK AUTH TPK REV 3.729% 01-01-2036 BEO TAXABLE	Other	850,000.00	868,836.00	954,894.08
	NEW JERSEY ST TPK AUTH TPK REV 7.102% 01-01-2041 BEO TAXABLE	Other	4,500,000.00	6,416,460.00	7,060,140.45
	New Taiwan dollar	Non-Interest Bearing Cash - USD	337,798.42	337,798.42	337,798.42
	NEW WORK SE NPV (REGD)	Corporate Stock - Common	3,861.00	1,192,063.12	954,983.70
	NEW YORK & 3.563% DUE 08-01-2036	Corporate Debt Instruments - Other	1,000,000.00	972,950.00	1,109,251.51
	NEW YORK N Y 5.968% 03-01-2036 BEO TAXABLE	Other	910,000.00	1,068,221.70	1,230,156.75
	NEW YORK N Y CITY MUN WTR FIN AUTH WTR & SWR SYS REV 5.44% 06-15-2043 BEO TAXABLE	Other	805,000.00	993,096.30	1,162,411.95
	NEW YORK N Y CITY TRANSITIONAL FIN AUTH REV 5.572% 11-01-2038 BEO TAXABLE	Other	1,530,000.00	1,889,167.50	1,987,043.13
	NEW YORK TIMES CO CL A ISIN #US6501111073	Corporate Stock - Common	33,076.00	933,494.99	1,597,570.80
	New Zealand dollar	Non-Interest Bearing Cash - USD	23,213.61	23,213.61	23,213.61
	NEWMONT CORPORATION	Corporate Stock - Common	7,120.00	296,499.48	441,582.40
	NEXON CO LTD NPV	Corporate Stock - Common	45,300.00	623,832.52	874,883.42
	NEXT ORD GBP0.10	Corporate Stock - Common	96,616.00	8,828,597.30	10,665,216.50

(a) Party in Interest	(b) Identity of issue, borrower, lessor or similar party & (c) Description of investment including maturity date, rate of interest, collateral, par or maturity value	Asset Category	Share/Par	(d) Cost	(e) Market Value
	NEXTERA ENERGY INC COM	Corporate Stock - Common	278,549.00	20,705,980.64	26,005,334.64
	NICE LTD ILS1	Corporate Stock - Common	1,904.00	303,459.66	582,199.21
	NIDEC CORPORATION NPV	Corporate Stock - Common	17,100.00	1,911,843.27	2,007,659.25
	NIKE INC CL B	Corporate Stock - Common	290,152.00	25,237,100.05	48,359,633.84
	NINE DRAGONS PAPER HKD0.1	Corporate Stock - Common	2,032,368.00	2,928,255.97	2,181,922.21
	NINTENDO CO LTD NPV	Corporate Stock - Common	27,300.00	14,566,806.58	12,718,900.61
	NIPPON BUILDING FD REIT	Other	65.00	404,686.21	378,185.92
	NIPPON PROLOGIS RE REIT	Other	192.00	430,893.99	678,598.41
	NIPPON STEEL CORP	Corporate Stock - Common	276,100.00	4,397,479.59	4,503,962.92
	NIPPON STEEL TRADING CORP	Corporate Stock - Common	19,900.00	769,997.30	867,509.01
	NIPPON TELEGRAPH & TELEPHONE CORP NPV	Corporate Stock - Common	201,300.00	5,051,929.02	5,506,447.84
	NIPPON YUSEN KABUSHIKI KAISHA NPV	Corporate Stock - Common	16,700.00	247,128.09	1,270,392.08
	NISOURCE FIN CORP 3.95% DUE 03-30-2048	Corporate Debt Instruments - Other	100,000.00	99,892.00	112,701.09
	NISOURCE FIN CORP 4.375% 05-15-2047	Corporate Debt Instruments - Other	7,888,000.00	8,808,292.66	9,318,197.58
	NISOURCE FIN CORP 5.25% DUE 02-15-2043	Corporate Debt Instruments - Other	2,240,000.00	2,423,990.49	2,873,111.05
	NISOURCE FIN CORP 5.65% DUE 02-01-2045	Corporate Debt Instruments - Other	100,000.00	120,566.00	135,435.78
	NISSAN MOTOR CO LTD	Corporate Stock - Common	846,800.00	4,945,928.76	4,087,112.50
	NITORI HOLDINGS NPV	Corporate Stock - Common	1,100.00	207,964.22	164,539.10
	NN GROUP N.V. EURO.12	Corporate Stock - Common	7,270.00	342,865.71	393,613.06
	NOBIA AB NPV	Corporate Stock - Common	62.00	501.12	373.21
	NOK CORP NPV	Corporate Stock - Common	154,000.00	2,057,869.09	1,674,334.59
	NOKIA OYJ EURO.06	Corporate Stock - Common	30,132.00	184,094.01	190,999.32
	NOMAD FOODS LIMITED COMMON STOCK	Corporate Stock - Common	46,194.00	1,081,211.27	1,172,865.66
	NOMURA HOLDINGS NPV	Corporate Stock - Common	628,400.00	2,837,952.19	2,737,773.26
	NOMURA RL EST INC NPV	Corporate Stock - Common	105,500.00	2,016,126.47	2,425,066.22
	NORFOLK SOUTHN 4.65% DUE 01-15-2046	Corporate Debt Instruments - Other	275,000.00	311,143.25	349,138.03
	NORFOLK SOUTHN 4.8 DUE 08-15-2043	Corporate Debt Instruments - Other	1,348,000.00	1,459,128.68	1,616,730.15
	NORFOLK SOUTHN FIXED 3.942% DUE 11-01-2047	Corporate Debt Instruments - Other	2,314,000.00	2,121,858.67	2,687,321.41
	NORFOLK SOUTHN FIXED 4.05% DUE 08-15-2052	Corporate Debt Instruments - Other	5,735,000.00	6,123,917.77	6,918,895.67
	NORFOLK SOUTHN FIXED 4.1% 05-15-2049	Corporate Debt Instruments - Other	3,672,000.00	4,159,471.34	4,383,063.93
	NORTH HAVEN PRIVATE EQUITY ASIA III TE LP	Partnership/Joint Venture Interests	17,314,662.00	17,314,662.00	17,855,224.00
	NORTHERN STS PWR CO MINN 3.6% 09-15-2047	Corporate Debt Instruments - Other	4,500,000.00	4,399,740.00	5,076,497.25
*	NORTHERN TRUST COLLECTIVE ALL COUNTRY WORLD INVESTABLE MARKET INDEX	Value of Interest in Common/Collective Trusts	643,406.89	158,951,299.97	179,730,567.47
	NORTHN STS PWR CO 4.125% DUE 05-15-2044	Corporate Debt Instruments - Other	500,000.00	498,545.00	598,535.21
	NORTHROP GRUMMAN 4.03% DUE 10-15-2047	Corporate Debt Instruments - Other	10,315,000.00	10,711,420.82	12,198,556.34
	NORTHROP GRUMMAN 4.75% DUE 06-01-2043	Corporate Debt Instruments - Other	4,299,000.00	5,172,757.74	5,422,926.91
	NORTHWELL HEALTHCARE INC 3.809% 11-01-2049	Corporate Debt Instruments - Other	500,000.00	500,000.00	556,393.02
	NORTONLIFE LOCK INC	Corporate Stock - Common	53,346.00	1,138,685.98	1,385,929.08
	Norwegian krone	Non-Interest Bearing Cash - USD	108,903.19	108,903.19	108,903.19
	NOTREDAME INTERMEDICA PAR SA	Corporate Stock - Common	59,000.00	730,538.33	639,254.94
	NOVA LJUBLJANSKA BA-GDR 144A	Corporate Stock - Common	102,955.00	1,208,573.59	1,784,305.89
	NOVANTA INC NOVANTA INC	Corporate Stock - Common	37,857.00	2,904,772.44	6,675,324.81
	NOVARTIS AG CHF0.50 (REGD)	Corporate Stock - Common	312,921.00	25,762,895.33	27,570,979.40
	NOVO-NORDISK AS DKK0.2 SERIES'B'	Corporate Stock - Common	329,762.00	27,105,842.26	37,058,991.63
	NSTAR ELEC CO 4.4% DUE 03-01-2044	Corporate Debt Instruments - Preferred	1,600,000.00	1,588,944.00	1,962,780.69
	NTGI COLLECTIVE GOVERNMENT SHORT TERM INVESTMENT FUND	Value of Interest in Common/Collective Trusts	35,190,103.33	35,190,103.33	35,190,103.33
	NTGI NT COLLECTIVE RUSSELL 2000 VALUE INDEX FUND - NON LENDING	Value of Interest in Common/Collective Trusts	583,726.94	174,129,432.20	259,420,510.85
	NU SKIN ENTERPRISES INC CL A CL A	Corporate Stock - Common	38,728.00	1,911,071.75	1,965,446.00
	NUSTAR LOGISTICS L 6% 06-01-2026	Corporate Debt Instruments - Other	937,000.00	923,001.35	1,016,645.00
	NUSTAR LOGISTICS L FIXED 5.625% DUE 04-28-2027	Corporate Debt Instruments - Other	556,000.00	553,516.25	587,970.00
	NUTRIEN LTD COM NPV	Corporate Stock - Common	275.00	16,167.44	20,699.84
	NUTRIEN LTD FIXED 4.125% DUE 03-15-2035	Corporate Debt Instruments - Other	4,335,000.00	4,573,230.45	4,932,377.78
	NUTRIEN LTD FIXED 5.25% DUE 01-15-2045	Corporate Debt Instruments - Other	439,000.00	473,844.86	584,929.62
	NVIDIA CORP COM	Corporate Stock - Common	202,684.00	26,393,033.14	59,611,391.24
	NXP SEMICONDUCTORS N V COM STK	Corporate Stock - Common	90.00	16,014.49	20,500.20

(a) Party in Interest	(b) Identity of issue, borrower, lessor or similar party & (c) Description of investment including maturity date, rate of interest, collateral, par or maturity value	Asset Category	Share/Par	(d) Cost	(e) Market Value
	O REILLY AUTOMOTIVE INC NEW COM USD0.01	Corporate Stock - Common	23.00	10,668.21	16,243.29
	OAK AVENUE HOLDINGS LLC	Partnership/Joint Venture Interests	7,034,697.00	7,034,697.00	8,425,531.00
	OAK STREET REAL ESTATE CAPITAL NET LEASEPROPERTY FUND, LP	Partnership/Joint Venture Interests	107,886,372.54	107,886,372.54	113,262,049.00
	OBIC CO LTD NPV	Corporate Stock - Common	44,915.00	5,701,585.01	8,424,853.46
	OCADO GROUP PLC ORD GBP0.02	Corporate Stock - Common	46,778.00	1,215,703.06	1,063,155.08
	OCCIDENTAL PETE 6.2% DUE 03-15-2040	Corporate Debt Instruments - Other	850,000.00	985,791.71	1,045,500.00
	OCCIDENTAL PETE CORP SR NT 0% DUE 10-10-2036 REG	Corporate Debt Instruments - Other	3,500,000.00	1,527,431.42	1,986,250.00
	OCCIDENTAL PETE CORP SR NT 6.6% 03-15-2046	Corporate Debt Instruments - Other	1,464,000.00	1,484,870.28	1,899,540.00
	OCCIDENTAL PETE FIXED 4.5% DUE 07-15-2044	Corporate Debt Instruments - Other	4,134,000.00	3,961,862.84	4,258,020.00
	OCCIDENTAL PETROLEUM CORP	Corporate Stock - Common	329.00	7,699.07	9,537.71
	OCCIDENTAL PETROLEUM CORP 4.3% DUE 08-15-2039	Corporate Debt Instruments - Other	1,711,000.00	1,738,286.30	1,706,328.97
	OCI N.V. EURO.02	Corporate Stock - Common	104,751.00	2,292,775.40	2,742,208.01
	OHIO PWR CO 4.15% DUE 04-01-2048	Corporate Debt Instruments - Other	700,000.00	694,876.00	822,339.06
	OHIO ST UNIV GEN RCPTS 4.91% 06-01-2040 BEO TAXABLE	Other	675,000.00	796,162.50	919,577.54
	OIL & NATURAL GAS	Corporate Stock - Common	1,198,414.00	2,198,574.61	2,295,724.24
	OIL CO LUKOIL PJSC ADR EACH REPR 1 ORD RUB0.02	Corporate Stock - Common	87,959.00	6,267,467.44	7,872,330.50
	OIL STS INTL INC COM ISIN US6780261052	Corporate Stock - Common	146,400.00	1,627,846.72	727,608.00
	OK GAS & ELEC CO FIXED 3.85% DUE 08-15-2047	Corporate Debt Instruments - Other	3,491,000.00	3,588,440.47	3,962,677.77
	OLLIES BARGAIN OUTLET HLDGS INC COM	Corporate Stock - Common	20.00	1,975.30	1,023.80
	OLYMPUS CORP NPV	Corporate Stock - Common	208,300.00	4,520,675.57	4,792,591.28
	OMEGA HEALTHCARE INVS INC 4.75% 01-15-2028	Corporate Debt Instruments - Other	600,000.00	601,097.25	662,455.34
	OMNICELL INC COM	Corporate Stock - Common	6,848.00	530,026.61	1,235,653.12
	ONCOR ELECTRIC DELIVERY 4.55% 12-01-2041	Corporate Debt Instruments - Other	1,700,000.00	1,678,197.00	2,118,150.22
	ONE GAS INC 4.5% DUE 11-01-2048	Corporate Debt Instruments - Other	4,965,000.00	5,275,133.05	6,134,215.55
	ONEOK INC NEW 4.45% DUE 09-01-2049	Corporate Debt Instruments - Other	1,040,000.00	1,034,852.00	1,152,945.84
	ONEOK INC NEW 4.95% DUE 07-13-2047	Corporate Debt Instruments - Other	100,000.00	89,677.00	115,919.65
	ONEOK INC NEW 5.2% DUE 07-15-2048	Corporate Debt Instruments - Other	3,171,000.00	3,135,463.24	3,844,191.09
	ONEOK PARTNERS L P 6.125 DUE 02-01-2041	Corporate Debt Instruments - Other	1,885,000.00	2,140,530.60	2,380,868.85
	ONEOK PARTNERS L P 6.65% DUE 10-01-2036	Corporate Debt Instruments - Other	3,846,000.00	4,887,002.18	5,036,139.16
	ONEOK PARTNERS L P 6.85% DUE 10-15-2037	Corporate Debt Instruments - Other	2,720,000.00	3,290,792.00	3,652,793.94
	ONESPAN INC COM STK USD0.001	Corporate Stock - Common	96,122.00	1,808,291.75	1,627,345.46
	ONT TEACHERS 3.875% DUE 03-20-2027	Corporate Debt Instruments - Other	500,000.00	513,490.00	547,039.60
	OOREDOO QAR1	Corporate Stock - Common	366,190.00	997,782.51	706,029.61
	ORACLE CORP 4% 11-15-2047	Corporate Debt Instruments - Other	12,429,000.00	13,019,422.45	12,946,901.64
	ORACLE CORP 4% DUE 07-15-2046	Corporate Debt Instruments - Other	10,013,000.00	10,206,676.47	10,425,896.87
	ORACLE CORP 4.375% DUE 05-15-2055	Corporate Debt Instruments - Other	400,000.00	476,392.00	439,461.07
	ORACLE CORP 4.5% DUE 07-08-2044	Corporate Debt Instruments - Other	4,900,000.00	5,105,555.00	5,548,819.19
	ORACLE CORP COM	Corporate Stock - Common	55,274.00	2,932,172.61	4,820,445.54
	ORASURE TECHNOLOGIES INC COM	Corporate Stock - Common	137,926.00	1,291,727.47	1,198,576.94
	ORIENTAL LAND CO LTD NPV	Corporate Stock - Common	15,080.00	2,442,999.73	2,539,851.51
	ORION CORPORATION SER'B'NPV	Corporate Stock - Common	9,640.00	458,025.71	400,354.49
	ORMAT TECHNOLOGIES INC COM	Corporate Stock - Common	129,858.00	8,899,121.01	10,297,739.40
	ORPEA EUR1.25	Corporate Stock - Common	29,379.00	3,479,615.19	2,943,403.59
	ORSTED A/S	Corporate Stock - Common	30,917.00	3,774,702.17	3,948,148.52
	OSHKOSH CORPORATION	Corporate Stock - Common	60,293.00	6,733,310.53	6,795,624.03
	OSI SYS INC COM	Corporate Stock - Common	19,222.00	1,746,193.50	1,791,490.40
	OTC DERIVATIVE CASH COLL PAYABLE TO MORGAN STANLEY.	Other Liabilities	(10,000.00)	(10,000.00)	(10,000.00)
	OTE(HELLENIC TLCM) EUR2.83(CR)	Corporate Stock - Common	148,626.00	2,085,724.62	2,747,379.56
	Other Payables: United States dollar	Other Liabilities	0.00	(211,191,832.51)	(211,191,832.51)
	OTP BANK NYRT HUF100	Corporate Stock - Common	68,958.00	2,906,764.46	3,531,957.40
	OWENS CORNING NEW 4.4% DUE 01-30-2048	Corporate Debt Instruments - Other	1,306,000.00	1,111,324.18	1,534,455.00
	OYO CORP NPV	Corporate Stock - Common	59,000.00	778,991.35	1,101,558.77
	P2 BRASIL PRIVATE INFRASTRUCTURE FUND IILP	Partnership/Joint Venture Interests	34,277,564.77	34,277,564.77	18,359,522.00
	PAC LIFE INS CO 4.3% 10-24-2067	Corporate Debt Instruments - Other	1,500,000.00	1,489,638.95	1,725,951.12
	PACIFIC NATIONAL FINANCE 4.75% 22/03/2028	Corporate Debt Instruments - Other	200,000.00	192,828.00	216,797.40

(a) Party in Interest	(b) Identity of issue, borrower, lessor or similar party & (c) Description of investment including maturity date, rate of interest, collateral, par or maturity value	Asset Category	Share/Par	(d) Cost	(e) Market Value
	PACIFICORP 4.1 DUE 02-01-2042	Corporate Debt Instruments - Other	5,400,000.00	5,458,752.00	6,191,371.57
	PACIFICORP 4.125% DUE 01-15-2049	Corporate Debt Instruments - Other	3,000,000.00	2,993,280.00	3,468,103.50
	PACIFICORP 4.15% 02-15-2050	Corporate Debt Instruments - Other	6,854,000.00	8,007,003.21	8,137,364.00
	Pakistan rupee	Non-Interest Bearing Cash - USD	14,010.67	14,010.67	14,010.67
	PALO ALTO NETWORKS INC COM USD0.0001	Corporate Stock - Common	32.00	11,787.68	17,816.32
	PALOMAR VENTURES III, LP	Partnership/Joint Venture Interests	8,104,517.07	8,104,517.07	216,742.00
	PAN PACIFIC INTERNATIONAL HOLDINGS CORP	Corporate Stock - Common	39,200.00	635,296.30	540,231.86
	PANCANADIAN PETE 7.2% DUE 11-01-2031	Corporate Debt Instruments - Other	3,025,000.00	3,701,753.00	3,927,554.82
	PANDORA A/S DKK0.01	Corporate Stock - Common	17,696.00	842,842.21	2,206,233.46
	PAREX RES INC COM STK 144A	Corporate Stock - Common	235,500.00	1,703,435.80	4,028,939.56
	PARKER-HANNIFIN CORP COM	Corporate Stock - Common	42,143.00	7,260,284.53	13,406,531.16
	PARTNERS GROUP HLG CHF0.01 (REGD)	Corporate Stock - Common	1,829.00	1,380,981.07	3,036,121.93
	PATTERSON COS INC COM	Corporate Stock - Common	47,677.00	954,583.23	1,399,319.95
	PATTERSON-UTI ENERGY INC COM	Corporate Stock - Common	56,383.00	694,065.56	476,436.35
	PAYCHEX INC COM	Corporate Stock - Common	38,810.00	2,819,337.28	5,297,565.00
	PAYPAL HLDGS INC COM	Corporate Stock - Common	168,666.00	24,647,758.32	31,807,034.28
	PEARSON ORD GBP0.25	Corporate Stock - Common	71,451.00	622,162.26	593,435.42
	PECO ENERGY CO 3% DUE 09-15-2049	Corporate Debt Instruments - Other	1,125,000.00	1,115,741.25	1,140,021.63
	Pending foreign exchange purchases: Australian dollar	Receivables - Other - USD	0.00	19,223.43	19,287.40
	Pending foreign exchange purchases: Brazilian real	Receivables - Other - USD	0.00	22,341,347.46	22,533,662.57
	Pending foreign exchange purchases: British pound sterling	Receivables - Other - USD	0.00	9,711,549.85	9,713,757.28
	Pending foreign exchange purchases: Canadian dollar	Receivables - Other - USD	0.00	19,160.27	19,216.00
	Pending foreign exchange purchases: Colombian peso	Receivables - Other - USD	0.00	1,334,822.31	1,285,673.37
	Pending foreign exchange purchases: Danish krone	Receivables - Other - USD	0.00	336,060.75	337,062.02
	Pending foreign exchange purchases: Euro	Receivables - Other - USD	0.00	8,804,214.67	8,808,458.69
	Pending foreign exchange purchases: HK offshore Chinese Yuan Renminbi	Receivables - Other - USD	0.00	335,197.12	337,451.51
	Pending foreign exchange purchases: Hong Kong dollar	Receivables - Other - USD	0.00	228,804.56	228,831.12
	Pending foreign exchange purchases: Indonesian rupiah	Receivables - Other - USD	0.00	935,596.43	951,253.13
	Pending foreign exchange purchases: Japanese yen	Receivables - Other - USD	0.00	4,041,313.31	3,998,637.36
	Pending foreign exchange purchases: Mexican peso	Receivables - Other - USD	0.00	2,030,068.81	2,087,492.26
	Pending foreign exchange purchases: Polish zloty	Receivables - Other - USD	0.00	1,729,234.07	1,713,153.65
	Pending foreign exchange purchases: Russian ruble	Receivables - Other - USD	0.00	2,410,033.71	2,364,504.16
	Pending foreign exchange purchases: South Korean won	Receivables - Other - USD	0.00	161,803.98	160,525.54
	Pending foreign exchange purchases: Swedish krona	Receivables - Other - USD	0.00	114,302.14	113,155.06
	Pending foreign exchange purchases: Swiss franc	Receivables - Other - USD	0.00	173,828.01	174,856.90
	Pending foreign exchange purchases: United States dollar	Receivables - Other - USD	0.00	75,661,613.14	75,661,613.14
	Pending foreign exchange sales: Australian dollar	Other Liabilities	0.00	(765,040.83)	(765,767.28)
	Pending foreign exchange sales: Brazilian real	Other Liabilities	0.00	(16,735,793.25)	(17,019,006.07)
	Pending foreign exchange sales: British pound sterling	Other Liabilities	0.00	(19,105,287.06)	(19,320,806.68)
	Pending foreign exchange sales: Euro	Other Liabilities	0.00	(16,703,760.12)	(16,781,413.76)
	Pending foreign exchange sales: Hong Kong dollar	Other Liabilities	0.00	(72,496.31)	(72,525.73)
	Pending foreign exchange sales: Japanese yen	Other Liabilities	0.00	(3,844,679.37)	(3,803,453.90)
	Pending foreign exchange sales: New Taiwan dollar	Other Liabilities	0.00	(1,706.31)	(1,703.94)
	Pending foreign exchange sales: Peruvian nuevo sol	Other Liabilities	0.00	(8,482,879.52)	(8,689,182.70)
	Pending foreign exchange sales: South Korean won	Other Liabilities	0.00	(42,706.70)	(42,582.18)
	Pending foreign exchange sales: Swiss franc	Other Liabilities	0.00	(873,385.90)	(880,070.07)
	Pending foreign exchange sales: United States dollar	Other Liabilities	0.00	(59,209,582.17)	(59,209,582.17)
	Pending trade purchases: Brazilian real	Other Liabilities	0.00	(105,344.43)	(107,409.71)
	Pending trade purchases: British pound sterling	Other Liabilities	0.00	(85,572.20)	(86,160.83)
	Pending trade purchases: Canadian dollar	Other Liabilities	0.00	(135,573.26)	(137,247.59)
	Pending trade purchases: Euro	Other Liabilities	0.00	(2,066,048.48)	(2,072,634.69)
	Pending trade purchases: Hong Kong dollar	Other Liabilities	0.00	(215,968.66)	(216,057.19)
	Pending trade purchases: Japanese yen	Other Liabilities	0.00	(509,040.85)	(507,703.56)
	Pending trade purchases: Swedish krona	Other Liabilities	0.00	(204,941.41)	(205,704.21)
	Pending trade purchases: Swiss franc	Other Liabilities	0.00	(184,930.08)	(185,926.36)

(a) Party in Interest	(b) Identity of issue, borrower, lessor or similar party & (c) Description of investment including maturity date, rate of interest, collateral, par or maturity value	Asset Category	Share/Par	(d) Cost	(e) Market Value
	Pending trade purchases: United States dollar	Other Liabilities	0.00	(223,733,990.70)	(223,733,990.70)
	Pending trade sales: Australian dollar	Receivables - Other - USD	0.00	619,620.23	620,942.91
	Pending trade sales: British pound sterling	Receivables - Other - USD	0.00	35,254.79	35,401.06
	Pending trade sales: Euro	Receivables - Other - USD	0.00	2,230,601.31	2,234,850.95
	Pending trade sales: Hong Kong dollar	Receivables - Other - USD	0.00	73,562.37	73,572.03
	Pending trade sales: Japanese yen	Receivables - Other - USD	0.00	598,449.64	596,846.04
	Pending trade sales: South Korean won	Receivables - Other - USD	0.00	122,813.12	122,777.47
	Pending trade sales: United States dollar	Receivables - Other - USD	0.00	396,217,051.34	396,217,051.34
	PENNSYLVANIA ST TPK COMMN TPK REV 5.511%12-01-2045 BEO TAXABLE	Other	1,500,000.00	1,857,705.00	2,131,158.30
	PEPSICO INC 2.875% DUE 10-15-2049	Corporate Debt Instruments - Other	7,285,000.00	7,120,070.74	7,668,334.81
	PEPSICO INC COM	Corporate Stock - Common	279,713.00	35,844,485.94	48,588,945.23
	PERFORMANCE FOOD GROUP CO COM	Corporate Stock - Common	52.00	2,677.52	2,386.28
	PERKINELMER INC COM	Corporate Stock - Common	100,849.00	9,876,494.53	20,276,699.94
	PERNOD RICARD NPV EUR 1.55	Corporate Stock - Common	41,610.00	7,697,340.29	10,007,946.75
	PERUSAHAAN GAS NEGARA TBK PT	Corporate Stock - Common	4,431,900.00	609,674.57	427,564.46
	Peruvian nuevo sol	Non-Interest Bearing Cash - USD	383,422.67	383,422.67	383,422.67
	PETRO-CDA 5.95% DUE 05-15-2035	Corporate Debt Instruments - Other	1,241,000.00	1,451,019.36	1,597,617.79
	PETRO-CDA 6.8% DUE 05-15-2038	Corporate Debt Instruments - Other	4,000,000.00	5,250,040.00	5,586,961.12
	PETROCHINA CO STOCK CONNECT	Corporate Stock - Common	4,314,100.00	2,830,092.15	3,331,037.03
	PETROL BRASILEIROS PRF NPV	Corporate Stock - Preferred	725,700.00	3,544,894.23	3,706,672.35
	PETROLEOS MEXICANOS 6.75% DUE 09-21-2047	Other	10,000.00	9,125.00	8,875.00
	PETRONET LNG INR10	Corporate Stock - Common	72,764.00	274,925.06	211,824.74
	PFIZER INC 4% DUE 03-15-2049	Corporate Debt Instruments - Other	2,411,000.00	3,061,918.43	2,946,423.67
	PFIZER INC 4.125% DUE 12-15-2046	Corporate Debt Instruments - Other	600,000.00	613,128.00	744,061.69
	PFIZER INC 4.3% DUE 06-15-2043	Corporate Debt Instruments - Other	1,000,000.00	975,180.00	1,228,585.98
	PFIZER INC COM	Corporate Stock - Common	183,679.00	6,795,446.10	10,846,244.95
	PHARMARON BEIJING CO LTD 144A	Corporate Stock - Common	130,488.00	1,525,260.64	2,013,481.57
	PHILIP MORRIS INTL 4.25% DUE 11-10-2044	Corporate Debt Instruments - Other	1,400,000.00	1,412,712.00	1,603,155.75
	PHILIP MORRIS INTL COM STK NPV	Corporate Stock - Common	50,738.00	4,468,686.87	4,820,110.00
	PHILIP MORRIS INTL INC 4.875 DUE 11-15-2043	Corporate Debt Instruments - Preferred	1,000,000.00	1,109,660.00	1,220,502.36
	Philippine peso	Non-Interest Bearing Cash - USD	0.39	0.39	0.39
	PHILLIPS 66 4.9% DUE 10-01-2046	Corporate Debt Instruments - Other	5,005,000.00	5,093,425.10	6,112,317.06
	PHILLIPS 66 COM	Corporate Stock - Common	88,652.00	7,658,504.14	6,423,723.92
	PHISON ELECTRONICS TWD10	Corporate Stock - Common	68,000.00	650,006.26	1,258,394.48
	PHYSICIANS RLTY L 3.95% 01-15-2028	Corporate Debt Instruments - Other	400,000.00	379,364.00	437,163.78
	PIDILITE INDUSTRIE INR1(POST SUBDIVISION)	Corporate Stock - Common	12,695.00	250,550.41	420,595.58
	PIEDMONT MNG CO COM	Corporate Stock - Common	500,000.00	297,297.30	2,500.00
	PINEBRIDGE GALAXY LLC G19	Other	6,130,763.67	6,130,763.67	6,130,763.67
	PINEBRIDGE GALAXY LLC G19-2	Other	3,359,478.43	3,359,478.43	3,359,478.43
	PINEBRIDGE GALAXY LLC G23	Other	9,489,669.79	9,489,669.79	9,489,669.79
	PINEBRIDGE GALAXY LLC G24	Other	21,020,104.72	21,020,104.72	21,020,104.72
	PINEBRIDGE GALAXY LLC G25	Other	24,505,109.74	24,505,109.74	24,505,109.74
	PINEBRIDGE GALAXY LLC G26	Other	15,875,024.88	15,875,024.88	15,875,024.88
	PING AN BANKPING AN BANK CO LTD 'A'CNY1 (STOCK CONNECT)	Corporate Stock - Common	683,845.00	1,157,713.23	1,772,240.44
	PIONEER NAT RES CO COM	Corporate Stock - Common	1,207.00	167,554.92	219,529.16
	PJSC ALROSA	Corporate Stock - Common	2,688,300.00	5,511,516.31	4,401,276.43
	PLAINS ALL AMERN 4.3% DUE 01-31-2043	Corporate Debt Instruments - Other	1,374,000.00	1,246,688.31	1,381,139.03
	PLAINS ALL AMERN 4.7 DUE 06-15-2044	Corporate Debt Instruments - Other	8,008,000.00	7,509,814.30	8,539,302.69
	PLAINS ALL AMERN 6.65% DUE 01-15-2037	Corporate Debt Instruments - Other	3,225,000.00	3,823,730.52	4,149,276.10
	PLAINS ALL AMERN PIPELN L P/PAA 4.9% 02-15-2045	Corporate Debt Instruments - Other	3,640,000.00	3,582,552.55	3,961,626.14
	PLDT INC	Corporate Stock - Common	7,445.00	200,173.70	264,555.38
	PLUS500 LTD ORD ILS0.01 (DI)	Corporate Stock - Common	77,075.00	1,000,565.63	1,420,283.68
	PNC FINANCIAL SERVICES GROUP COM STK	Corporate Stock - Common	64,087.00	7,717,101.04	12,850,725.24
	Polish zloty	Non-Interest Bearing Cash - USD	10,369.03	10,369.03	10,369.03
	POLY PROPERTY GROUP CO LTD HKD0.50	Corporate Stock - Common	1,101,000.00	417,096.20	289,502.71

(a) Party in Interest	(b) Identity of issue, borrower, lessor or similar party & (c) Description of investment including maturity date, rate of interest, collateral, par or maturity value	Asset Category	Share/Par	(d) Cost	(e) Market Value
	POLYMETAL INTL PLC SHS	Corporate Stock - Common	169,359.00	4,010,765.50	3,008,427.78
	PONOI CAPITAL II, LP	Partnership/Joint Venture Interests	10,048,814.00	10,048,814.00	11,873,273.00
	POPULAR INC COM NEW COM USD6 (POST REV SPLIT)	Corporate Stock - Common	113,476.00	5,387,592.24	9,309,571.04
	PORSCHE AUTO HL SE NON VGT PRF NPV	Corporate Stock - Preferred	10,700.00	857,226.82	1,015,301.37
	POSTAL SAVINGS BANK OF CHINA (LOCAL 1658)	Corporate Stock - Common	737,000.00	429,184.37	517,090.16
	POSTE ITALIANE SPA NPV	Corporate Stock - Common	378,367.00	4,280,756.42	4,965,419.65
	POWER FINANCE CORP INR10	Corporate Stock - Common	517,681.00	766,611.09	833,951.14
	PPL ELECTRIC UTILITIES CORP 4.15% 06-15-2048	Corporate Debt Instruments - Other	3,995,000.00	3,972,588.05	4,819,930.31
	PRAIRIE CITY COMMERCIAL PROPERTIES LLC	Partnership/Joint Venture Interests	1,461,607.00	1,461,607.00	2,512,552.00
	PRESIDENT TAXABLE BD SER 2010C 4.875 DUE10-15-2040	Corporate Debt Instruments - Other	1,135,000.00	1,334,124.40	1,553,338.50
	PRIMAVERA CAPITAL (CAYMAN) FUND L.P.	Partnership/Joint Venture Interests	7,891,664.31	7,891,664.31	5,054,222.00
	PRIMAVERA CAPITAL FUND II LP	Partnership/Joint Venture Interests	73,264,035.19	73,264,035.19	129,450,557.00
	PRIMAVERA CAPITAL FUND III INVESTMENT A LP	Partnership/Joint Venture Interests	10,221,595.59	10,221,595.59	15,893,458.81
	PRIMORIS SVCS CORP COM	Corporate Stock - Common	233,930.00	5,679,734.39	5,609,641.40
	PROCTER & GAMBLE COM NPV	Corporate Stock - Common	347,822.00	43,226,793.58	56,896,722.76
	PROGRESS ENERGY 6.5% DUE 02-01-2042	Corporate Debt Instruments - Other	200,000.00	224,344.00	258,292.62
	PROGRESSIVE CORP OH COM	Corporate Stock - Common	70,130.00	6,330,515.32	7,198,844.50
	PROLOGIS L P 4.375% DUE 09-15-2048	Corporate Debt Instruments - Other	700,000.00	691,474.00	882,062.72
	PROSUS N.V. EURO.05	Corporate Stock - Common	126,745.00	10,170,738.95	10,598,204.62
	PROVID HLTH & SVCS 3.744% DUE 10-01-2047	Corporate Debt Instruments - Other	900,000.00	900,000.00	1,024,438.04
	PROVIDENT FDG 6.375% DUE 06-15-2025	Corporate Debt Instruments - Other	1,489,000.00	1,402,286.85	1,515,057.50
	PROXIMUS	Corporate Stock - Common	12,979.00	312,254.37	252,981.61
*	PRUDENTIAL FINANCIAL INC 5.7% 09-15-2048	Corporate Debt Instruments - Other	861,000.00	906,562.32	965,306.38
*	PRUDENTIAL FINL INC 3.935% DUE 12-07-2049	Corporate Debt Instruments - Other	1,058,000.00	976,021.57	1,238,594.02
*	PRUDENTIAL FINL INC 5.625% BNDS 06-15-2043	Corporate Debt Instruments - Other	1,806,000.00	1,935,996.75	1,879,320.37
*	PRUDENTIAL FINL INC MEDIUM TERM NTS BOOKTRANCHE # TR 00015 5.7 DUE 121436	Corporate Debt Instruments - Preferred	6,387,000.00	8,269,214.38	8,592,457.54
*	PRUDENTIAL GBPO.05	Corporate Stock - Common	399,042.00	7,177,860.81	6,888,449.24
	PSP SWISS PROPERTY CHF0.10 (REGD)	Corporate Stock - Common	22.00	2,893.32	2,745.32
	PT BANK NEGARA IND LKD SHS(IDR7500 & IDR375)	Corporate Stock - Common	2,509,100.00	807,125.94	1,188,312.58
	PTT EXPLORTN & PRD THB1(NVDR)	Corporate Stock - Common	988,900.00	3,814,639.50	3,493,195.62
	PTT PUBLIC COMPANY THB10(NVDR)	Corporate Stock - Common	798,115.00	1,246,002.71	907,899.12
	PUB STORAGE COM	Other	40,008.00	10,722,300.83	14,985,396.48
	PUB SVC ELEC GAS FIXED 4.05% DUE 05-01-2045	Corporate Debt Instruments - Preferred	540,000.00	541,298.25	627,908.65
	PUBLIC SERVICE ELECTRIC 4.05% DUE 05-01-2048	Corporate Debt Instruments - Preferred	5,000,000.00	5,415,570.00	5,993,516.00
	PUBLIC SVC CO COLO 3.2% DUE 03-01-2050	Corporate Debt Instruments - Other	800,000.00	790,246.20	837,235.35
	PUBLIC SVC CO COLO 4.1% DUE 06-15-2048	Corporate Debt Instruments - Other	2,777,000.00	2,932,739.88	3,328,603.64
	PUBLIC SVC CO COLO 4.3% DUE 03-15-2044	Corporate Debt Instruments - Other	1,700,000.00	1,693,727.00	2,035,148.61
	PUBLIC SVC CO N H 3.6% DUE 07-01-2049	Corporate Debt Instruments - Other	1,320,000.00	1,316,871.60	1,484,080.24
	PUBLIC SVC ELEC GAS CO SECD MEDIUM TERM 3.2% DUE 08-01-2049	Corporate Debt Instruments - Preferred	1,940,000.00	1,963,700.57	2,043,576.74
	PUBLICIS GROUPE SA EURO.40	Corporate Stock - Common	254,874.00	13,203,052.62	17,158,690.47
	PUGET SOUND ENERGY FIXED 3.25% DUE 09-15-2049	Corporate Debt Instruments - Other	500,000.00	496,765.00	529,349.76
	PUGET SOUND ENERGY FIXED 4.223% DUE 06-15-2048	Corporate Debt Instruments - Other	9,003,000.00	9,423,546.20	10,680,236.67
	PUGET SOUND ENERGY INC 5.76 DUE 07-15-2040	Corporate Debt Instruments - Other	1,000,000.00	1,196,100.00	1,354,145.95
	PUMA SE NPV	Corporate Stock - Common	3,002.00	330,184.66	366,991.54
	PVPTL BAYER US FIN II LLC 4.625% 06-25-2038	Corporate Debt Instruments - Other	3,085,000.00	3,574,697.45	3,610,560.57
	PVPTL CCO HLDGS LLC / CCO HLDGS CAP CORP 5.125% DUE 05-01-2027	Corporate Debt Instruments - Other	1,958,000.00	2,029,860.48	2,016,740.00
	PVPTL FARMERS INS EXCHANGE 4.747% DUE 11-01-2057 BEO	Corporate Debt Instruments - Other	500,000.00	498,234.00	577,354.84
	PVPTL IRON MTN INC NEW 4.875% 09-15-2027	Corporate Debt Instruments - Other	1,705,000.00	1,755,478.13	1,768,050.90
	PVPTL 1011778 B C UNLIMITED LIABILITY CO 3.875% DUE 01-15-2028	Corporate Debt Instruments - Other	1,240,000.00	1,242,557.50	1,255,822.40
	PVPTL ALBERTSONS COS INC FIXED 5.875% 02-15-2028	Corporate Debt Instruments - Other	1,140,000.00	1,191,374.08	1,208,400.00
	PVPTL ALBERTSONS COS INC/SAFEWAY INC/ A 4.625% DUE 01-15-2027 BEO	Corporate Debt Instruments - Other	972,000.00	981,329.54	1,020,055.68
	PVPTL ALCON FIN CORP 3% DUE 09-23-2029 BEO	Corporate Debt Instruments - Other	300,000.00	298,896.00	313,453.54
	PVPTL ALCON FIN CORP 3.8% DUE 09-23-2049BEO	Corporate Debt Instruments - Other	3,350,000.00	3,423,954.00	3,743,639.41
	PVPTL ALIMENTATION COUCHE-TARD INC SR NT4.5% 07-26-2047	Corporate Debt Instruments - Other	4,200,000.00	4,458,090.00	4,980,171.04
	PVPTL ALTICE FRANCE S A/TS/SFRFSPFRFP 5.5% 01-15-2028	Corporate Debt Instruments - Other	2,870,000.00	2,865,968.49	2,844,944.90

(a) Party in Interest	(b) Identity of issue, borrower, lessor or similar party & (c) Description of investment including maturity date, rate of interest, collateral, par or maturity value	Asset Category	Share/Par	(d) Cost	(e) Market Value
	PVTPL AMERICAN BLDRS & CONTRACTORS SUPPLY INC 4% DUE 01-15-2028 BEO	Corporate Debt Instruments - Other	1,306,000.00	1,281,341.97	1,336,338.38
	PVTPL AMERICAN TRANSMISSION SYS INC SR NT 5% DUE 09-01-2044	Corporate Debt Instruments - Other	150,000.00	148,510.50	192,671.49
	PVTPL ANTERO MIDSTREAM PARTNERS LP/ANTERO MI 5.75% DUE 03-01-2027 BEO	Corporate Debt Instruments - Other	500,000.00	478,287.50	518,125.00
	PVTPL ARAMARK SVCS INC SR NT 144A 5% DUE02-01-2028/01-18-2018 BEO	Corporate Debt Instruments - Other	1,970,000.00	1,913,556.35	2,036,487.50
	PVTPL ARCHROCK PARTNERS L P/ARCHROCK PARTNER 6.25% DUE 04-01-2028	Corporate Debt Instruments - Other	576,000.00	564,416.57	600,606.72
	PVTPL ARDAGH PACKAGING FIN PLC 4.125% 08-15-2026	Corporate Debt Instruments - Other	360,000.00	360,000.00	368,099.99
	PVTPL ARDAGH PACKAGING FIN PLC / ARDAGH HLDGS USA INC 5.25% 08-15-2027	Corporate Debt Instruments - Other	341,000.00	341,240.25	343,131.25
	PVTPL ASCENT RESOURCES/ARU FIN 7.0% 11-01-2026	Corporate Debt Instruments - Other	1,035,000.00	769,347.58	1,049,231.25
	PVTPL ASGN INC 4.625% DUE 05-15-2028	Corporate Debt Instruments - Other	1,415,000.00	1,429,696.39	1,464,949.50
	PVTPL BACARDI LTD 5.3% 05-15-2048	Corporate Debt Instruments - Other	5,330,000.00	6,183,183.53	6,975,218.13
	PVTPL BACARDI LTD GTD NT 5.15% 05-15-2038	Corporate Debt Instruments - Other	9,197,000.00	9,660,670.32	11,383,858.71
	PVTPL BAUSCH HEALTH COMPANIES INC 5.5% DUE 11-01-2025	Corporate Debt Instruments - Other	660,000.00	667,211.25	670,725.00
	PVTPL BAUSCH HEALTH COS INC 7.0% 01-15-2028	Corporate Debt Instruments - Other	402,000.00	416,042.50	399,990.00
	PVTPL BAUSCH HEALTH COS INC 5.25% 01-30-2030	Corporate Debt Instruments - Other	402,000.00	410,412.40	353,760.00
	PVTPL BAUSCH HEALTH COS INC SR NT 5.0% DUE 01-30-2028 BEO	Corporate Debt Instruments - Other	268,000.00	268,000.00	246,560.00
	PVTPL BAYER US FIN II LLC 4.4% DUE 07-15-2044 BEO	Corporate Debt Instruments - Other	5,268,000.00	5,408,261.97	6,053,451.06
	PVTPL BAYER US FIN II LLC 4.7% 07-15-2064	Corporate Debt Instruments - Other	5,100,000.00	5,791,009.13	5,951,003.54
	PVTPL BEACON ROOFING SUPPLY INC 4.5% 11-15-2026	Corporate Debt Instruments - Other	1,053,000.00	1,023,070.15	1,090,265.67
	PVTPL BG ENERGY CAP PLC GTD NT 144A 5.125% DUE 10-15-2041 BEO	Corporate Debt Instruments - Other	200,000.00	218,596.00	256,754.09
	PVTPL BNP PARIBAS SR NON PFD MED 4.4% 08-14-2028	Corporate Debt Instruments - Other	500,000.00	497,320.00	560,809.93
	PVTPL BOMBARDIER INC 7.875% DUE 04-15-2027	Corporate Debt Instruments - Other	1,205,000.00	1,194,944.52	1,248,681.25
	PVTPL BOSTON GAS CO SR NT 144A 4.487% DUE 02-15-2042 BEO	Corporate Debt Instruments - Other	1,250,000.00	1,220,150.00	1,423,314.99
	PVTPL BRASKEM NETH FIN B V 4.5% 01-31-2030	Corporate Debt Instruments - Other	3,620,000.00	3,637,094.20	3,849,870.00
	PVTPL BROOKFIELD PPTY REIT INC/BPR CUMULUS L 5.75% 05-15-2026	Corporate Debt Instruments - Other	200,000.00	200,000.00	207,000.00
	PVTPL BROOKLYN UNION GAS CO 4.487% 03-04-2049 BEO	Corporate Debt Instruments - Other	6,022,000.00	6,521,258.08	7,098,947.02
	PVTPL BWAY HOLDING COMPANY BNDS 5.5% DUE 04-15-2024/	Corporate Debt Instruments - Other	564,000.00	550,517.50	569,171.88
	PVTPL CALPINE CORP SR NT 144A 5.125% DUE03-15-2028/12-27-2019 BEO	Corporate Debt Instruments - Other	1,248,000.00	1,245,406.05	1,266,919.68
	PVTPL CALPINE CORP SR SECD NT 144A 4.5% DUE 02-15-2028 BEO	Corporate Debt Instruments - Other	998,000.00	1,000,299.03	1,032,930.00
	PVTPL CAMERON LNG LLC 3.302% DUE 01-15-2035	Corporate Debt Instruments - Other	600,042.00	600,042.00	627,176.23
	PVTPL CARLYLE FIN L L C SR NT 144A 5.65%DUE 09-15-2048	Corporate Debt Instruments - Other	600,000.00	599,484.00	814,532.74
	PVTPL CATALENT PHARMA SOLUTIONS INC 5.0% DUE 07-15-2027	Corporate Debt Instruments - Other	382,000.00	395,886.04	396,898.00
	PVTPL CCO HLDGS LLC 144A 5.0% 02-01-2028	Corporate Debt Instruments - Other	3,320,000.00	3,445,929.75	3,452,800.00
	PVTPL CCO HLDGS LLC/CAP CORP 4.75% DUE 03-01-2030	Corporate Debt Instruments - Other	4,084,000.00	4,201,521.75	4,247,360.00
	PVTPL CFX ESCROW CORP 6.375% DUE 02-15-2026 BEO	Corporate Debt Instruments - Other	277,000.00	292,840.70	286,348.75
	PVTPL CHARLES RIV LABORATORIES INTL INC 4.25% DUE 05-01-2028	Corporate Debt Instruments - Other	142,000.00	142,000.00	147,680.00
	PVTPL CLEAR CHANNEL WORLDWIDE 5.125% DUE 08-15-2027	Corporate Debt Instruments - Other	1,415,000.00	1,448,083.66	1,464,185.40
	PVTPL COMMONWEALTH BK AUSTRALIA SR NT 144A 3.743% DUE 09-12-2039 BEO	Corporate Debt Instruments - Other	700,000.00	700,000.00	752,011.24
	PVTPL COMMSCOPE FIN LLC 144A FIXED 8.25%8.25% DUE 03-01-2027/02-19-2019 BEO	Corporate Debt Instruments - Other	1,200,000.00	1,234,420.75	1,232,208.00
	PVTPL COMMSCOPE TECHNOLOGIES FINANCE BNDS 6.0% DUE 06-15-2025	Corporate Debt Instruments - Other	3,087,000.00	3,020,428.84	3,087,000.00
	PVTPL COMMSCOPE TECHNOLOGIES LLC 144A BNDS 5.0% DUE 03-15-2027	Corporate Debt Instruments - Other	1,270,000.00	1,248,401.57	1,187,450.00
	PVTPL CONSTELLUM N V 5.875% 02-15-2026	Corporate Debt Instruments - Other	1,050,000.00	980,102.46	1,063,229.06
	PVTPL CREDIT SUISSE GROUP AG 6.5 DUE 08-08-2023 BEO	Corporate Debt Instruments - Other	1,800,000.00	1,953,000.00	1,937,250.00
	PVTPL CRH AMER FIN INC GTD NT 144A 4.5% DUE 04-04-2048/04-04-2018 BEO	Corporate Debt Instruments - Other	300,000.00	287,217.00	367,044.70
	PVTPL CROWNROCK L P/CROWNROCK FIN INC 5.625% 10-15-2025	Corporate Debt Instruments - Other	996,000.00	992,674.85	1,018,410.00
	PVTPL CSC HLDGS LLC 7.5% 04-01-2028	Corporate Debt Instruments - Other	2,760,000.00	3,078,103.50	2,960,100.00
	PVTPL CSC HLDGS LLC SR GTD NT 144A 5.375% DUE 02-01-2028/01-29-2018 BEO	Corporate Debt Instruments - Other	786,000.00	793,277.50	813,800.82
	PVTPL CSC HLDGS LLC SR NT 5.75% 01-15-2030	Corporate Debt Instruments - Other	6,361,000.00	6,659,463.95	6,337,146.25
	PVTPL CSC HOLDINGS LLC BNDS 5.5% DUE 04-15-2027	Corporate Debt Instruments - Other	268,000.00	281,499.16	277,045.00
	PVTPL DCP MIDSTREAM LLC 5.85 DUE 05-21-2043 BEO	Corporate Debt Instruments - Other	1,190,000.00	954,502.08	1,154,300.00
	PVTPL DIAMOND SPORTS GR / DIAMON 5.375% 08-15-2026 BEO	Corporate Debt Instruments - Other	400,000.00	400,000.00	200,000.00
	PVTPL DIAMOND SPORTS GR/DIAMON 6.625% DUE 08-15-2027 BEO	Corporate Debt Instruments - Other	402,000.00	336,007.50	112,560.00
	PVTPL ECMC GROUP STUDENT LN SR 2018-1A CL A VAR RT 2-27-2068	Corporate Debt Instruments - Other	180,741.87	180,741.87	180,632.95
	PVTPL ELECTRICITE DE FRANCE NT 144A 5.0%DUE 09-21-2048	Corporate Debt Instruments - Other	4,685,000.00	5,058,627.61	6,107,370.97
	PVTPL ENDEAVOR ENERGY RES L P/EER FIN 5.75% DUE 01-30-2028	Corporate Debt Instruments - Other	407,000.00	344,839.17	431,122.89
	PVTPL ERAC USA FIN CO ERAC FINANCE 144A 7% DUE 10-15-2037 BEO	Corporate Debt Instruments - Other	400,000.00	521,560.75	590,541.98

(a) Party in Interest	(b) Identity of issue, borrower, lessor or similar party & (c) Description of investment including maturity date, rate of interest, collateral, par or maturity value	Asset Category	Share/Par	(d) Cost	(e) Market Value
	PVTP ERAC USA FINANCE LLC 4.2% 11-01-2046	Corporate Debt Instruments - Other	4,000,000.00	3,638,440.00	4,719,749.44
	PVTP FAGE INTL S.A./USA DAIRY SR NT 144A 5.625 DUE 08-15-2026/08-15-2021 BEO	Corporate Debt Instruments - Other	859,000.00	828,713.78	880,475.00
	PVTP FARMERS EXCHANGE CAP TRUST SURPLUSNT SECS 144A 7.05% DUE 07-15-2028 REG	Corporate Debt Instruments - Other	1,500,000.00	1,872,750.00	1,843,845.83
	PVTP FIRSTENERGY TRANSMISSION LLC SR NT144A 5.45% DUE 07-15-2044/05-19-2014 BEO	Corporate Debt Instruments - Other	660,000.00	786,196.39	835,174.08
	PVTP FLEX ACQUISITION CO INC SR 6.875% DUE 01-15-2025	Corporate Debt Instruments - Other	188,000.00	188,860.00	188,225.60
	PVTP GATES GLOBAL LLC 6.25% DUE 01-15-2026 BEO	Corporate Debt Instruments - Other	1,719,000.00	1,738,306.03	1,774,867.62
	PVTP GFL ENVIRONMENTAL INC 5.125% 12-15-2026	Corporate Debt Instruments - Other	949,000.00	983,660.30	986,960.00
	PVTP GLOBAL AIRCRAFT LEASING CO LTD 6.5% DUE 09-15-2024/07-31-2019 BEO	Corporate Debt Instruments - Other	3,420,000.00	3,327,479.73	3,300,300.00
	PVTP GOODMAN US FIN FOUR LLC SR NT 4.5% 10-15-2037	Corporate Debt Instruments - Other	500,000.00	499,200.00	581,477.38
	PVTP GOODMAN US FIN THREE LLC 3.7% DUE 03-15-2028	Corporate Debt Instruments - Other	500,000.00	498,155.00	539,804.51
	PVTP GRAY ESCROW INC SR NT 7.0% 05-15-2027	Corporate Debt Instruments - Other	407,000.00	405,982.50	434,981.25
	PVTP GTCR AP FIN INC 8% DUE 05-15-2027	Corporate Debt Instruments - Other	945,000.00	971,165.00	980,437.50
	PVTP GUARDIAN LIFE INS CO AMER SURPLUS NT 144A 4.875% DUE 06-19-2064 BEO	Corporate Debt Instruments - Other	3,645,000.00	3,652,355.03	4,669,692.82
	PVTP HARSCO CORP 5.75% 07-31-2027	Corporate Debt Instruments - Other	1,525,000.00	1,596,484.75	1,553,593.75
	PVTP HERC HLDGS INC 5.5% DUE 07-15-2027 BEO	Corporate Debt Instruments - Other	438,000.00	438,000.00	455,520.00
	PVTP HIGH STREET FDG TRUST II 4.682% DUE 02-15-2048 BEO	Corporate Debt Instruments - Other	200,000.00	200,000.00	246,907.56
	PVTP HILCORP ENERGY I L P/HILCORP FIN CO SR NT 144A 6.25% 11-01-2028	Corporate Debt Instruments - Other	994,000.00	917,340.61	1,044,942.50
	PVTP HSBC CAP FDG LP REGS VAR RTDUE 12-31-2049 BEO	Corporate Debt Instruments - Other	1,000,000.00	1,530,000.00	1,635,000.00
	PVTP IAA SPINCO INC 5.5% 06-15-2027	Corporate Debt Instruments - Other	1,704,000.00	1,741,842.04	1,765,770.00
	PVTP IHEARTCOMMUNICATIONS INC 4.75% DUE01-15-2028/11-22-2019 BEO	Corporate Debt Instruments - Other	338,000.00	338,000.00	342,772.56
	PVTP IHEARTCOMMUNICATIONS INC SR SECD NT 5.25% 08-15-2027	Corporate Debt Instruments - Other	786,000.00	802,500.60	817,518.60
	PVTP IMPERIAL BRANDS FIN PLC 3.5% 07-26-2026	Corporate Debt Instruments - Other	600,000.00	600,986.00	630,935.75
	PVTP IMPERIAL BRANDS FIN PLC GTD SR NT 3.875% 07-26-2029	Corporate Debt Instruments - Other	800,000.00	793,259.00	848,042.94
	PVTP INTERNATIONAL GAME TECHNOLOGY PLC SR SECD 6.5% DUE 02-15-2025	Corporate Debt Instruments - Other	734,000.00	786,552.94	796,390.00
	PVTP IQVIA INC 5.0% 05-15-2027	Corporate Debt Instruments - Other	951,000.00	981,741.45	984,570.30
	PVTP IRB HLDG CORP SR NT 144A 6.75% 02-15-2026	Corporate Debt Instruments - Other	1,734,000.00	1,665,843.50	1,766,512.55
	PVTP IRON MTN INC NEW 4.875% DUE 09-15-2029 BEO	Corporate Debt Instruments - Other	2,832,000.00	2,856,511.10	2,931,063.36
	PVTP IRON MTN INC NEW SR NT 144A 5.25% DUE 03-15-2028/12-27-2017 BEO	Corporate Debt Instruments - Other	1,580,000.00	1,639,986.10	1,643,200.00
	PVTP JELD-WEN INC SR NT 4.875% 12-15-2027	Corporate Debt Instruments - Other	815,000.00	771,016.07	835,375.00
	PVTP KAR AUCTION SVCS INC 5.125% DUE 06-01-2025 BEO	Corporate Debt Instruments - Other	2,913,000.00	2,947,919.26	2,956,695.00
	PVTP KEYSPAN GAS EAST CORP CORPBOND 5.819% DUE 04-01-2041 BEO	Corporate Debt Instruments - Other	550,000.00	641,949.00	726,191.93
	PVTP KORN FERRY 4.625% DUE 12-15-2027	Corporate Debt Instruments - Other	1,415,000.00	1,457,546.25	1,457,450.00
	PVTP LEVEL 3 FING INC 4.625% DUE 09-15-2027/09-25-2019 BEO	Corporate Debt Instruments - Other	5,380,000.00	5,516,021.61	5,487,600.00
	PVTP LIVE NATION ENTMT IN 4.75% DUE 10-15-2027	Corporate Debt Instruments - Other	2,081,000.00	2,045,419.38	2,138,227.50
	PVTP LPL HLDGS INC 4.625% 11-15-2027	Corporate Debt Instruments - Other	340,000.00	337,918.50	351,900.00
	PVTP MARS INC 3.6% DUE 04-01-2034 BEO	Corporate Debt Instruments - Other	385,000.00	388,143.15	430,151.96
	PVTP MARS INC 3.95% 04-01-2044	Corporate Debt Instruments - Other	1,500,000.00	1,513,589.80	1,768,548.96
	PVTP MARS INC 4.125% DUE 04-01-2054 BEO	Corporate Debt Instruments - Other	725,000.00	733,695.00	910,957.03
	PVTP MARS INC DEL 3.875% 04-01-2039	Corporate Debt Instruments - Other	3,339,000.00	3,542,142.24	3,869,297.08
	PVTP MARS INC DEL NT 144A 4.2% DUE 04-01-2059/03-29-2019 BEO	Corporate Debt Instruments - Other	795,000.00	813,516.00	1,020,479.93
	PVTP MASONITE INTL CORP 5.375% 02-01-2028	Corporate Debt Instruments - Other	1,075,000.00	1,090,591.43	1,127,406.25
*	PVTP MASSACHUSETTS MUT LIFE INS CO CORP 2.875% 10-15-2070	Corporate Debt Instruments - Other	3,891,000.00	3,855,337.63	4,326,870.60
	PVTP MATCH GROUP INC 5.625% DUE 02-15-2029/02-15-2019 BEO	Corporate Debt Instruments - Other	90,000.00	96,622.50	96,300.00
	PVTP MATTEL INC SR NT 144A 5.875% DUE 12-15-2027/11-20-2019 BEO	Corporate Debt Instruments - Other	910,000.00	979,574.72	978,213.60
	PVTP MELCO RESORTS FIN LTD 4.875% 06-06-2025	Corporate Debt Instruments - Other	1,300,000.00	1,261,000.00	1,280,500.00
	PVTP MELCO RESORTS FIN LTD 5.625% 07-17-2027	Corporate Debt Instruments - Other	2,200,000.00	2,238,796.77	2,171,246.00
	PVTP MEXICHEM SAB DE CV 5.5% DUE 01-15-2048 BEO	Corporate Debt Instruments - Other	2,000,000.00	1,725,000.00	2,335,020.00
	PVTP MIDWEST CONNECTOR CAP CO LLC SR NT3.9% 04-01-2024	Corporate Debt Instruments - Other	200,000.00	199,596.00	207,329.08
	PVTP NARRAGANSETT ELEC CO SR NT 144A 4.17% DUE 12-10-2042 BEO	Corporate Debt Instruments - Other	1,300,000.00	1,185,977.00	1,466,725.99
	PVTP NATIONWIDE BLDG SOC 3.96% 07-18-2030	Corporate Debt Instruments - Other	1,000,000.00	1,000,000.00	1,099,633.62
	PVTP NATIONWIDE BLDG SOC 4.302% 03-08-2029	Corporate Debt Instruments - Other	200,000.00	200,000.00	220,563.28
	PVTP NCR CORP 5.75% 09-01-2027	Corporate Debt Instruments - Other	184,000.00	184,000.00	192,280.00
	PVTP NCR CORP 6.125% DUE 09-01-2029	Corporate Debt Instruments - Other	805,000.00	815,652.80	860,257.33
	PVTP NETFLIX INC FIXED 5.375% 11-15-2029 BEO	Corporate Debt Instruments - Other	10,135,000.00	12,260,905.00	12,035,312.50
	PVTP NEW YORK LIFE INS CO SURPLUS NT 4.45% 05-15-2069	Corporate Debt Instruments - Other	5,464,000.00	6,503,681.46	6,980,796.46

(a) Party in Interest	(b) Identity of issue, borrower, lessor or similar party & (c) Description of investment including maturity date, rate of interest, collateral, par or maturity value	Asset Category	Share/Par	(d) Cost	(e) Market Value
	PVTPL NEXTERA ENERGY OPER PARTNERS LP 144A 4.25% 07-15-2024	Corporate Debt Instruments - Other	277,000.00	277,000.00	287,733.75
	PVTPL NGPL PIPECO LLC 144A 7.768% 12-15-2037	Corporate Debt Instruments - Other	250,000.00	305,833.33	350,720.99
	PVTPL NISSAN MTR ACCEP CORP NT 144A 2.65% DUE 07-13-2022 BEO	Corporate Debt Instruments - Other	300,000.00	299,847.00	302,609.12
	PVTPL NORTHERN NAT GAS CO DEL SR BD 144A4.3% DUE 01-15-2049/07-17-2018 BEO	Corporate Debt Instruments - Other	1,200,000.00	1,245,096.00	1,407,725.41
	PVTPL NORTHWESTERN MUT LIFE INS CO 3.625% 09-30-205	Corporate Debt Instruments - Other	16,590,000.00	16,529,697.76	18,348,473.47
	PVTPL NORTHWESTERN MUT LIFE INS CO SURPLUS 3.85% 09-30-2047	Corporate Debt Instruments - Other	1,300,000.00	1,278,654.00	1,470,434.10
	PVTPL NOVA CHEMICALS CORP SR NT 144A 5.25 06-01-2027	Corporate Debt Instruments - Other	3,255,000.00	3,192,963.14	3,466,575.00
	PVTPL NRG ENERGY INC FIXED 5.25% 06-15-2029 BEO	Corporate Debt Instruments - Other	1,345,000.00	1,411,847.95	1,441,012.83
	PVTPL ONSLOW BAY FINANCIAL LLC SR 18-1 CL A-2 FLTG DUE 06-25-2057	Corporate Debt Instruments - Other	169,615.69	169,774.70	169,737.36
	PVTPL OUTFRONT MEDIA CAP 4.625% DUE 03-15-2030	Corporate Debt Instruments - Other	338,000.00	341,081.24	337,155.00
	PVTPL OUTFRONT MEDIA CAP LLC / OUTFRONT MEDIA CAP CORP 5.0% 08-15-2027	Corporate Debt Instruments - Other	133,000.00	133,314.24	136,096.24
	PVTPL PANTHER BF AGGREGATOR 2 LP FIXED 8.5% 05-15-2027	Corporate Debt Instruments - Other	1,095,000.00	1,119,294.98	1,160,700.00
	PVTPL PANTHER BF AGGREGATOR 2 LP/PANTHER6.25% 05-15-2026	Corporate Debt Instruments - Other	336,000.00	350,104.71	351,540.00
	PVTPL PFG ESCROW CORP 5.5% DUE 10-15-2027/09-27-2019 BEO	Corporate Debt Instruments - Other	2,575,000.00	2,638,790.78	2,687,656.25
	PVTPL POST HLDGS INC SR 5.75% DUE 03-01-2027 BO	Corporate Debt Instruments - Other	1,152,000.00	1,193,833.77	1,189,440.00
	PVTPL POST HLDGS INC SR NT 144A 5.625% 01-15-2028	Corporate Debt Instruments - Other	2,033,000.00	2,126,012.04	2,153,678.88
	PVTPL PRESTIGE BRANDS INC 5.125% DUE 01-15-2028	Corporate Debt Instruments - Other	955,000.00	994,935.42	994,393.75
	PVTPL PRIME SEC SVCS BORROWER LLC/PRIME FIN 5.75% 04-15-2026	Corporate Debt Instruments - Other	1,730,000.00	1,833,579.59	1,857,449.10
	PVTPL REALOGY GROUP LLC/REALOGY CO-ISSUER FIXED 9.375% 04-01-2027 BEO	Corporate Debt Instruments - Other	1,795,000.00	1,866,862.01	1,938,600.00
	PVTPL RIO OIL FIN TR 8.2% DUE 04-06-2028	Corporate Debt Instruments - Other	371,120.00	385,037.00	419,829.50
	PVTPL RITCHIE BROS AUCTIONEERS INC 144A 5.375% DUE 01-15-2025	Corporate Debt Instruments - Other	515,000.00	534,805.00	520,211.80
	PVTPL ROCKIES EXPRESS PIPELINE LLC 6.875% DUE 04-15-2040/03-22-2010	Corporate Debt Instruments - Other	2,175,000.00	2,374,038.25	2,457,750.00
	PVTPL ROCKIES EXPRESS PIPELINE LLC FIXED 4.95% 07-15-2029 BEO	Corporate Debt Instruments - Other	775,000.00	773,536.00	826,343.75
	PVTPL ROCKPOINT GAS STORAGE CDA LTD 7.0% 03-31-2023	Corporate Debt Instruments - Other	862,000.00	851,087.68	859,845.00
	PVTPL SCHAEFFLER VERWALTUNG ZWEI GMBH 4.75% DUE 09-15-2026	Corporate Debt Instruments - Other	499,000.00	494,949.96	508,980.00
	PVTPL SCIENTIFIC GAMES INTL INC 5.0% 10-15-2025	Corporate Debt Instruments - Other	1,343,000.00	1,366,830.67	1,382,618.50
	PVTPL SCIENTIFIC GAMES INTL INC 7.25% DUE 11-15-2029	Corporate Debt Instruments - Other	369,000.00	384,757.19	411,435.00
	PVTPL SCIENTIFIC GAMES INTL INC SR NT 144A 8.25% 03-15-2026	Corporate Debt Instruments - Other	1,436,000.00	1,499,511.26	1,511,390.00
	PVTPL SELECT MEDICAL CORP 6.25% DUE 08-15-2026 BEO	Corporate Debt Instruments - Other	1,359,000.00	1,402,282.10	1,438,990.74
	PVTPL SES GLOBAL AMERS HLDGS GP SR NT 5.3 DUE 03-25-2044	Corporate Debt Instruments - Other	3,185,000.00	3,210,641.90	3,646,479.20
	PVTPL SIRIUS XM HOLDINGS INC 5.0% DUE 08-01-2027	Corporate Debt Instruments - Other	2,920,000.00	3,047,915.25	3,034,872.80
	PVTPL SIRIUS XM RADIO INC 5.5% DUE 07-01-2029	Corporate Debt Instruments - Other	1,587,000.00	1,702,212.62	1,709,992.50
	PVTPL SIX FLAGS ENTMT CORP NEW 4.875% DUE 07-31-2024/06-16-2016	Corporate Debt Instruments - Other	638,000.00	657,362.50	644,380.00
	PVTPL SLM STUDENT LN SER 04-10 CL A7B FLTG 10-25-2029	Corporate Debt Instruments - Other	223,146.39	223,146.39	223,782.80
	PVTPL SMITHFIELD FOODS INC FIXED 5.2% 04-01-2029 BEO	Corporate Debt Instruments - Other	1,338,000.00	1,441,479.05	1,529,463.61
	PVTPL SOUTHERN NAT GAS CO L L C 03-15-2047	Corporate Debt Instruments - Other	1,330,000.00	1,326,222.80	1,588,757.46
	PVTPL SPRINT SPECTRUM /SPRINT 5.152% 03-20-2028	Corporate Debt Instruments - Other	800,000.00	800,000.00	881,959.92
	PVTPL STAPLES INC 7.5% 04-15-2026	Corporate Debt Instruments - Other	748,000.00	749,002.47	768,570.00
	PVTPL STAPLES INC 10.75% 04-15-2027	Corporate Debt Instruments - Other	414,000.00	399,999.97	390,195.00
	PVTPL STD INDS INC DEL 4.75% 01-15-2028	Corporate Debt Instruments - Other	400,000.00	361,875.00	413,000.00
	PVTPL STEVENS HLDG CO INC 6.125% 10-01-2026	Corporate Debt Instruments - Other	526,000.00	532,402.50	560,847.50
	PVTPL SYNCORDIA HEALTHCARE SOLUTIONS INC SECD 11 DEFAULT/BANKRUPTCY DUE 12/31/40	Corporate Debt Instruments - Other	5,459,573.48	5,459,573.48	2,729,786.74
	PVTPL TALLGRASS ENERGY PARTNERS LP 5.5% DUE 01-15-2028 BEO	Corporate Debt Instruments - Other	1,810,000.00	1,828,552.50	1,794,162.50
	PVTPL TEACHERS INS & 4.9% DUE 09-15-2044	Corporate Debt Instruments - Other	9,420,000.00	10,587,587.54	12,128,316.41
	PVTPL TENCENT HLDGS LTD MEDIUM TERM NTS 3.975% 04-11-2029	Corporate Debt Instruments - Other	400,000.00	399,868.00	435,307.79
	PVTPL TENET HEALTHCARE CORP 4.875% 01-01-2026	Corporate Debt Instruments - Other	771,000.00	791,602.47	791,917.23
	PVTPL TENET HEALTHCARE CORP 5.125% 11-01-2027	Corporate Debt Instruments - Other	875,000.00	884,746.34	911,093.75
	PVTPL TENET HEALTHCARE CORP 6.25% 02-01-2027	Corporate Debt Instruments - Other	1,182,000.00	1,215,867.64	1,223,370.05
	PVTPL TRANSDIGM INC 6.25% 03-15-2026	Corporate Debt Instruments - Other	4,277,000.00	4,475,045.77	4,445,406.88
	PVTPL TRANSOCEAN INC SR NT 7.25% 11-01-2025 BEO	Corporate Debt Instruments - Other	400,000.00	400,000.00	308,000.00
	PVTPL TRANSOCEAN SENTRY LTD 5.375% 05-15-2023	Corporate Debt Instruments - Other	913,142.04	859,422.01	876,547.87
	PVTPL TRIDENT TPI HLDGS INC SR NT 144A 9.25% DUE 08-01-2024 BEO	Corporate Debt Instruments - Other	860,000.00	903,814.47	898,700.00
	PVTPL TRIVIUM PACKAGING FIN 8.5% DUE 08-15-2027 BEO	Corporate Debt Instruments - Other	1,529,000.00	1,647,631.29	1,616,917.50
	PVTPL TRIVIUM PACKAGING FIN B V SR SECD NT 144A 5.5% DUE 08-15-2026/08-02-2019	Corporate Debt Instruments - Other	577,000.00	586,017.04	600,080.00
	PVTPL TRUST 1401 SR NT 144A 6.39% DUE 01-15-2050/06-28-2019 BEO	Corporate Debt Instruments - Other	800,000.00	827,750.00	934,400.00

(a) Party in Interest	(b) Identity of issue, borrower, lessor or similar party & (c) Description of investment including maturity date, rate of interest, collateral, par or maturity value	Asset Category	Share/Par	(d) Cost	(e) Market Value
	PVTP UBS AG LONDON BRH 4.5% DUE 06-26-2048	Corporate Debt Instruments - Other	1,000,000.00	995,760.00	1,309,823.55
	PVTP UNIGEL LUXEMBOURG S A 8.75% DUE 10-01-2026	Corporate Debt Instruments - Other	400,000.00	400,000.00	424,004.00
	PVTP USIS MERGER SUB INC 6.875% DUE 05-01-2025 BEO	Corporate Debt Instruments - Other	197,000.00	197,356.25	198,477.50
	PVTP VALEANT PHARMACEUTICALS INTL 8.5% 01-31-2027	Corporate Debt Instruments - Other	1,448,000.00	1,572,852.61	1,520,400.00
	PVTP VALEANT PHARMACEUTICALS INTL 9.25% 144A 04-01-2026	Corporate Debt Instruments - Other	295,000.00	295,000.00	311,593.75
	PVTP VERSCEND ESCROW CORP 9.75% 08-15-2026	Corporate Debt Instruments - Other	1,308,000.00	1,307,544.50	1,390,325.61
	PVTP VICI PPTYS /NT 4.25% DUE 12-01-2026	Corporate Debt Instruments - Other	1,440,000.00	1,478,144.43	1,499,716.80
	PVTP VICI PPTYS L P/VICI NT 4.625% DUE 12-01-2029	Corporate Debt Instruments - Other	1,407,000.00	1,487,500.00	1,497,364.58
	PVTP VILLAGE ROADSHOW ENTERTAINMENT GROUP LTD COM STK	Corporate Stock - Common	21,625.00	310,524.00	310,523.99
	PVTP VISTRA OPERATIONS CO LLC SR NT 144A 5.625% 02-15-2027	Corporate Debt Instruments - Other	1,357,000.00	1,391,930.29	1,397,710.00
	PVTP VIZIENT INC FIXED 6.25% 05-15-2027 BEO	Corporate Debt Instruments - Other	1,145,000.00	1,198,062.50	1,195,093.75
	PVTP WEA FIN LLC / 4.75% DUE 09-17-2044	Corporate Debt Instruments - Other	300,000.00	299,982.00	323,956.58
	PVTP WOODSIDE FIN LTD FIXED 4.5% 03-04-2029 BEO	Corporate Debt Instruments - Other	500,000.00	499,085.00	559,134.00
	PVTP WYNN LAS VEGAS LLC/WYNN LAS VEGAS CAP 5.5% DUE 03-01-2025	Corporate Debt Instruments - Other	4,968,000.00	5,155,130.47	5,117,040.00
	PVTP WYNN MACAU LTD 5.125% DUE 12-15-2029 BEO	Corporate Debt Instruments - Other	200,000.00	200,000.00	181,690.00
	PVTP WYNN MACAU LTD SR NT 5.5% 10-01-2027	Corporate Debt Instruments - Other	2,000,000.00	1,867,635.14	1,860,000.00
	PVTP ZIGGO B V SR SECD NT 4.875% DUE 01-15-2030 BEO	Corporate Debt Instruments - Other	1,003,000.00	1,028,574.79	1,028,676.80
	PVTP NEXTERA ENERGY OPER PARTNERS LP SR NT 4.5% 09-15-2027	Corporate Debt Instruments - Other	604,000.00	592,092.50	652,320.00
	PVTP NOVA CHEMICALS CORP BNDS 144A 4.875% 06-01-2024	Corporate Debt Instruments - Other	700,000.00	675,062.50	722,750.00
	Q2 HLDGS INC COM	Corporate Stock - Common	77,449.00	5,009,860.89	6,152,548.56
	QATAR(STATE OF) 3.875% SNR 23/04/2023 USD	Other	900,000.00	893,898.00	936,360.00
	Qatari riyal	Non-Interest Bearing Cash - USD	2,147.22	2,147.22	2,147.22
	QBE INS GROUP NPV	Corporate Stock - Common	17,049.00	114,858.04	140,688.65
	QORVO INC COM	Corporate Stock - Common	145,734.00	13,886,276.06	22,791,340.26
	QUALCOMM INC COM	Corporate Stock - Common	176,916.00	14,687,486.40	32,352,628.92
	QUANTUM CORP COM NEW COM NEW	Corporate Stock - Common	474,495.00	3,229,456.91	2,619,212.40
	QVT SLV OFFSHORE	Other	1.00	1.00	65,037.00
	RADIUS HEALTH INC COM NEW COM NEW	Corporate Stock - Common	13.00	287.24	89.96
	RAIFFEISEN BK INTL NPV (REGD)	Corporate Stock - Common	28,870.00	856,999.23	849,665.44
	RALPH LAUREN CORP CL A CL A	Corporate Stock - Common	45,740.00	4,939,469.01	5,436,656.40
	RAMBUS INC DEL COM	Corporate Stock - Common	188,357.00	2,347,627.97	5,535,812.23
	RANDSTAD N.V. EURO.10	Corporate Stock - Common	6,936.00	475,874.61	473,572.70
	RE/MAX HLDGS INC CL A CL A	Corporate Stock - Common	110,640.00	4,492,686.77	3,373,413.60
	REALTEK SEMICOND TWD10	Corporate Stock - Common	138,600.00	928,726.72	2,905,555.35
	REALTY INCOME CORP COM	Other	116,869.00	7,750,975.96	8,366,651.71
	REC LTD	Corporate Stock - Common	478,854.00	854,005.62	861,910.34
	RECEIVABLE FROM LEHMAN LBI CUSIP: 000629790	Corporate Debt Instruments - Other	2,436,226.56	2,436,226.56	36,543.40
	RECRUIT HLDGS CO L NPV	Corporate Stock - Common	157,780.00	5,402,699.73	9,552,708.61
	RED ELECTRICA CORP EURO.5	Corporate Stock - Common	22,033.00	454,192.10	476,689.08
	REDPOINT VENTURES VII LP	Partnership/Joint Venture Interests	17,437,500.00	17,437,500.00	26,255,552.00
	REGENCY CTRS CORP COM	Other	25,068.00	1,477,627.52	1,888,873.80
	REGENCY CTRS L P 4.4% DUE 02-01-2047	Corporate Debt Instruments - Other	200,000.00	201,568.00	235,820.88
	REGENCY CTRS L P 4.65% DUE 03-15-2049	Corporate Debt Instruments - Other	500,000.00	498,305.00	621,520.45
	REGENERON PHARMACEUTICALS INC COM	Corporate Stock - Common	3,815.00	2,116,298.72	2,409,248.80
	REGIONS FINL CORP 7.375% DUE 12-10-2037	Corporate Debt Instruments - Other	3,245,000.00	4,392,337.00	4,866,110.78
	RELIAANCE INDS INR10(100%DEMAT)	Corporate Stock - Common	546,060.00	11,971,471.16	17,396,121.36
	RELX PLC	Corporate Stock - Common	292,852.00	7,570,124.51	9,527,615.26
	RELX PLC ORD GBP0.1444	Corporate Stock - Common	196,392.00	4,396,127.02	6,369,571.44
	RENAISSANCE RE HLDGS LTD COM	Corporate Stock - Common	16.00	2,561.20	2,709.28
	RENAULT SA EUR3.81	Corporate Stock - Common	12,108.00	392,638.12	420,580.79
	REPLY SPA	Corporate Stock - Common	6,969.00	526,662.22	1,416,223.89
	REPSOL SA EUR1	Corporate Stock - Common	696.00	7,336.34	8,260.01
	REPUBLIC OF PERU 5.35% 08-12-2040	Other	300.00	88,511.17	63,969.24
	REPUBLIC OF TURKEY TNOTE 7.25% DUE 12-23-2023	Other	200,000.00	197,834.00	202,105.60
	RESIDENTIAL ASSET MTG PRODS INC 2005-RS7MTG PASSTHRU CTF CL M-2 07-25-2035 REG	Corporate Debt Instruments - Other	340,540.86	337,986.80	340,554.96

(a) Party in Interest	(b) Identity of issue, borrower, lessor or similar party & (c) Description of investment including maturity date, rate of interest, collateral, par or maturity value	Asset Category	Share/Par	(d) Cost	(e) Market Value
	RESIDEO TECHNOLOGIES INC COM USD0.001	Corporate Stock - Common	228,088.00	3,201,765.66	5,937,130.64
	RESMED INC COM	Corporate Stock - Common	38,769.00	4,399,890.79	10,098,549.12
	RESOLUTION FDG CORP FED BOOK ENTRY PRIN STRIPS GENERIC PRIN PMT 04-15-2030	U.S. Government Securities	27,100,000.00	11,218,744.90	23,453,492.56
	REV GROUP INC COM	Corporate Stock - Common	9.00	139.46	127.35
	REXEL EUR5	Corporate Stock - Common	117.00	1,885.47	2,372.32
	REYNOLDS AMERN INC FIXED 5.85% DUE 08-15-2045	Corporate Debt Instruments - Other	610,000.00	673,693.55	743,250.97
	RHB BANK BHD NPV	Corporate Stock - Common	315,841.00	431,185.42	407,121.02
	RHEINMETALL AG NPV	Corporate Stock - Common	39,003.00	3,396,244.78	3,684,061.22
	RIBBON COMMUNICATIONS INC COM STK USD0.0001	Corporate Stock - Common	232,634.00	1,235,890.45	1,407,435.70
	RICHEMONT(CIE FIN) CHF1 (REGD)	Corporate Stock - Common	163,195.00	13,570,658.63	24,528,952.70
	RICOH CO LTD NPV	Corporate Stock - Common	736,700.00	6,589,913.19	6,851,684.25
	RIDGEVIEW LAND VENTURES LLC	Partnership/Joint Venture Interests	1,030,761.00	1,030,761.00	852,587.00
	RIGHTMOVE COM STCK	Corporate Stock - Common	115,712.00	906,456.87	1,245,972.75
	RIO OIL FINANCE TRUST 6.75% DUE 01-06-2027 BEO	Corporate Debt Instruments - Other	163,948.14	166,407.37	187,720.62
	RIO TINTO LIMITED NPV	Corporate Stock - Common	168.00	15,109.86	12,227.88
	RIO TINTO ORD GBP0.10	Corporate Stock - Common	66,798.00	4,065,531.73	4,426,015.42
	RLI CORP COM	Corporate Stock - Common	56,522.00	3,864,721.74	6,336,116.20
	ROCHE HLDGS AG GENUSSSCHEINE NPV	Corporate Stock - Common	75,416.00	26,745,996.08	31,378,154.65
	ROCKPOINT REAL ESTATE FUND III, LP	Partnership/Joint Venture Interests	10,045,420.88	10,045,420.88	1,418,259.00
	ROCKPOINT REAL ESTATE FUND IV	Partnership/Joint Venture Interests	22,960,123.60	22,960,123.60	5,677,845.00
	ROCKPOINT REAL ESTATE FUND V LP	Partnership/Joint Venture Interests	55,635,345.05	55,635,345.05	60,049,502.00
	ROCKPOINT REAL ESTATE PARALLEL FUND VI FR, LP	Partnership/Joint Venture Interests	60,197,245.00	60,197,245.00	68,323,698.00
	ROCKWELL AUTOMATION	Corporate Stock - Common	889.00	269,596.32	310,127.65
	ROGERS 5% DUE 03-15-2044	Corporate Debt Instruments - Other	540,000.00	680,659.20	668,093.18
	ROGERS COMMUNICATIONS INC 3.7% DUE 11-15-2049	Corporate Debt Instruments - Other	6,650,000.00	6,736,218.20	7,004,849.45
	ROKU INC COM CL A COM CL A	Corporate Stock - Common	41.00	16,948.16	9,356.20
	ROLAND DG CORP NPV	Corporate Stock - Common	16,700.00	357,211.37	542,382.01
	ROLLINS INC COM	Corporate Stock - Common	26,609.00	888,499.33	910,293.89
	ROLLS ROYCE HLDGS ORD GBP0.20	Corporate Stock - Common	7,255,088.00	14,753,310.19	12,074,993.39
	ROPER TECHNOLOGIES, INC	Corporate Stock - Common	22,741.00	8,608,646.15	11,185,388.26
	ROSNEFT OIL CO GDR EACH REPR 1 ORD 'REGS'	Corporate Stock - Common	56,387.00	316,653.10	453,464.25
	ROTORK ORD GBP0.005	Corporate Stock - Common	361,890.00	1,450,107.41	1,750,858.49
	ROYAL BK SCOTLAND 4.445% DUE 05-08-2030	Corporate Debt Instruments - Other	900,000.00	900,000.00	1,011,733.91
	ROYAL BK SCOTLAND GROUP PLC 4.892% 05-18-2029	Corporate Debt Instruments - Other	800,000.00	800,000.00	915,685.20
	RPM INTL INC	Corporate Stock - Common	120,344.00	7,767,979.04	12,154,744.00
	RWJ BARNABAS HLTH 3.949% DUE 07-01-2046	Corporate Debt Instruments - Other	830,000.00	830,000.00	974,495.01
	RYDER SYS INC COM	Corporate Stock - Common	18.00	1,226.25	1,483.74
	S CAROLINA ELEC & 5.1% DUE 06-01-2065	Corporate Debt Instruments - Other	6,366,000.00	7,700,420.70	9,141,086.65
	S CAROLINA ELEC & 5.45% DUE 02-01-2041	Corporate Debt Instruments - Preferred	5,000,000.00	6,627,650.00	6,759,769.30
	S&P GLOBAL INC 3.25% DUE 12-01-2049	Corporate Debt Instruments - Other	400,000.00	396,960.00	435,226.83
	S&P GLOBAL INC COM	Corporate Stock - Common	30,450.00	6,643,381.63	14,370,268.50
	S.W. AIRL CO COM	Corporate Stock - Common	122,826.00	4,201,234.30	5,261,865.84
	SABINE PASS FIXED 4.2% DUE 03-15-2028	Corporate Debt Instruments - Other	100,000.00	102,554.00	109,614.01
	SAFRAN SA EURO.20	Corporate Stock - Common	115,804.00	14,381,534.24	14,177,995.52
	SAGE THERAPEUTICS INC COM	Corporate Stock - Common	17.00	1,572.42	723.18
	SAIC MOTOR CORP LTD CNY1 (STOCK CONNECT)	Corporate Stock - Common	312,300.00	1,184,693.97	1,013,162.19
	SAIF PARTNERS INDIA IV LIMITED	Partnership/Joint Venture Interests	1,978,124.81	1,978,124.81	40,193,562.00
	SAINSBURY(J) ORD GBP0.28571428	Corporate Stock - Common	157,794.00	413,713.96	589,451.07
	SALZGITTER AG ORD NPV	Corporate Stock - Common	18.00	675.44	643.15
	SAMPO PLC SER'A'NPV	Corporate Stock - Common	107,971.00	4,524,544.89	5,409,891.00
	SAMSUNG ELECTRONIC KRW100	Corporate Stock - Common	1,311,492.00	55,017,221.25	86,384,709.67
	SAMSUNG ELECTRONIC PFD KRW100	Corporate Stock - Preferred	221,366.00	8,303,552.74	13,258,682.82
	SAMSUNG FIRE & MAR PFD KRW500	Corporate Stock - Preferred	4,807.00	640,944.45	642,955.21
	SAN DIEGO GAS & 4.15% DUE 05-15-2048	Corporate Debt Instruments - Other	3,300,000.00	3,811,074.00	3,945,199.63
	SAN DIEGO GAS & 4.5% DUE 08-15-2040	Corporate Debt Instruments - Preferred	100,000.00	103,346.00	121,637.01

(a) Party in Interest	(b) Identity of issue, borrower, lessor or similar party & (c) Description of investment including maturity date, rate of interest, collateral, par or maturity value	Asset Category	Share/Par	(d) Cost	(e) Market Value
	SAN DIEGO GAS & ELECTRIC CO 4.1% 06-15-2049	Corporate Debt Instruments - Preferred	1,400,000.00	1,628,558.00	1,660,032.11
	SANDFIRE RESOURCES LTD	Corporate Stock - Common	179.00	726.90	856.33
	SANDS CHINA LTD FIXED 5.4% DUE 08-08-2028	Corporate Debt Instruments - Other	1,400,000.00	1,502,169.00	1,508,248.00
	SANDS CHINA LTD USD0.01	Corporate Stock - Common	2,332,782.00	8,641,254.14	5,433,772.57
	SANDVIK AB NPV	Corporate Stock - Common	516.00	13,497.54	14,396.26
	SANOFI EUR2	Corporate Stock - Common	216,926.00	21,090,861.69	21,851,647.33
	SANTE HEALTH VENTURES I, LP	Partnership/Joint Venture Interests	24,179,011.44	24,179,011.44	65,682,267.00
	SANTE HEALTH VENTURES II	Partnership/Joint Venture Interests	1.00	1.00	29,170,516.00
	SAP SE	Corporate Stock - Common	222,463.00	28,160,467.96	31,597,820.41
	SAP SE-SPONSORED ADR	Corporate Stock - Common	94,893.00	12,536,469.39	13,295,458.23
	SASOL FING USA LLC 5.875% DUE 03-27-2024	Corporate Debt Instruments - Other	1,525,000.00	1,522,743.00	1,591,337.50
	SASOL FING USA LLC 6.5% DUE 09-27-2028	Corporate Debt Instruments - Other	1,575,000.00	1,572,936.75	1,706,512.50
	SAUDI ARABIA 4% SNR MTN 17/04/2025 USD	Other	200,000.00	198,146.00	215,821.40
	Saudi riyal	Non-Interest Bearing Cash - USD	61,703.57	61,703.57	61,703.57
	SBCVC FUND V, L.P.	Partnership/Joint Venture Interests	25,743,269.05	25,743,269.05	36,330,955.60
	SBCVC FUND VI, LP	Partnership/Joint Venture Interests	18,240,000.00	18,240,000.00	20,743,199.23
	SBERBANK OF RUSSIA RUB3(USD)	Corporate Stock - Common	359,240.00	1,874,777.90	1,406,283.45
	SBERBANK OF RUSSIA SPON ADR	Corporate Stock - Common	573,566.00	8,696,691.81	9,205,734.30
	SCALE VENTURE PARTNERS IV, L.P.	Partnership/Joint Venture Interests	1.00	1.00	27,786,937.00
	SCHINDLER-HLDG AG CHF0.10 (PTG CERT)	Corporate Stock - Common	1,828.00	502,751.21	492,535.80
	SCHLUMBERGER LTD COM COM	Corporate Stock - Common	10,738.00	209,126.27	321,603.10
	SCHWAB CHARLES CORP COM NEW	Corporate Stock - Common	302,218.00	13,415,833.65	25,416,533.80
	SCOR SE EUR7.876972	Corporate Stock - Common	76.00	2,609.15	2,371.56
	SCSK CORP NPV	Corporate Stock - Common	67,800.00	1,043,220.66	1,347,698.32
	SEAWORLD ENMT INC COM	Corporate Stock - Common	31,276.00	777,445.78	2,028,561.36
	SEKERBANK TRY1	Corporate Stock - Common	0.97	0.62	0.07
	SEMEN INDONESIA PERSERO TBK PT	Corporate Stock - Common	2,856,008.00	1,962,048.33	1,452,801.82
	SENSATA TECHNOLOGIES B V HOLDING	Corporate Stock - Common	213,658.00	10,538,061.49	13,180,562.02
	SERVICE CORP INTL COM	Corporate Stock - Common	44,500.00	1,878,307.74	3,159,055.00
	SERVICENOW INC COM USD0.001	Corporate Stock - Common	24,383.00	9,372,252.00	15,827,249.13
	SES FDR EACH REP 1 'A' NPV	Corporate Stock - Common	184.00	1,698.73	1,458.86
	SEVEN & I HOLDINGS NPV	Corporate Stock - Common	59,300.00	1,923,463.18	2,603,628.15
	SHANGHAI FOSUN PHARMACEUTICAL GROUP CNY1 H	Corporate Stock - Common	68,500.00	364,624.42	301,806.63
	SHANGHAI INDUSTRIAL HOLDINGS HKD0.10	Corporate Stock - Common	212,000.00	294,432.18	308,905.51
	SHANGHAI INTERNATIONAL AIRPORT CO (STOCK CONNECT)	Corporate Stock - Common	379,527.00	3,192,567.92	2,786,597.94
	SHELL INTERNATIONAL FIN 4.375% DUE 05-11-2045	Corporate Debt Instruments - Preferred	4,285,000.00	5,018,019.55	5,222,651.50
	SHELL INTERNATIONAL FIN 4.55 DUE 08-12-2043 REG	Corporate Debt Instruments - Preferred	300,000.00	374,835.00	375,199.58
	SHELL INTL FIN B V 4% DUE 05-10-2046	Corporate Debt Instruments - Other	8,342,000.00	9,034,863.50	9,733,584.32
	SHELL INTL FIN B V 4.125% DUE 05-11-2035	Corporate Debt Instruments - Preferred	2,500,000.00	2,884,250.00	2,921,628.73
	SHERIDAN PRODUCTION PARTNERS III-B, L.P.	Partnership/Joint Venture Interests	10,800,000.00	10,800,000.00	14,438,000.00
	SHERWIN-WILLIAMS CO COM	Corporate Stock - Common	3,463.00	838,836.79	1,219,530.08
	SHIMANO INC NPV	Corporate Stock - Common	39,133.00	6,888,798.64	10,419,154.88
	SHINDENGEN ELECTRC NPV	Corporate Stock - Common	14,800.00	415,128.12	476,818.20
	SHIN-ETSU CHEMICAL NPV	Corporate Stock - Common	57,690.00	7,550,460.91	9,979,460.72
	SHINHAN FIN GROUP KRW5000	Corporate Stock - Common	180,571.00	6,666,290.97	5,589,916.13
	SHINSEI BANK NPV	Corporate Stock - Common	102,800.00	1,494,030.63	1,672,045.50
	SHIONOGI & CO LTD NPV	Corporate Stock - Common	1,400.00	77,010.41	98,779.91
	SHISEIDO CO LTD NPV	Corporate Stock - Common	162,480.00	10,525,555.00	9,049,947.64
	SHOPIFY INC CL A SHOPIFY INC	Corporate Stock - Common	11,146.00	6,965,154.82	15,352,388.94
	SHOREVIEW CAPITAL PARTNERS II, LP	Partnership/Joint Venture Interests	6,086,935.00	6,086,935.00	11,335,572.00
	SHOREVIEW CAPITAL PARTNERS III LP	Partnership/Joint Venture Interests	26,207,080.00	26,207,080.00	20,916,829.00
	SHOREVIEW III EPKO CO-INVEST	Partnership/Joint Venture Interests	10,964,114.00	10,964,114.00	14,726,590.00
	SHUN TAK HLDGS NPV	Corporate Stock - Common	700.00	199.94	193.04
	SHUTTERSTOCK INC COM	Corporate Stock - Common	11,297.00	575,767.50	1,252,611.36
	SIAM COMMERCIAL BK THB10 (NVDR)	Corporate Stock - Common	211,300.00	891,389.43	803,325.85

(a) Party in Interest	(b) Identity of issue, borrower, lessor or similar party & (c) Description of investment including maturity date, rate of interest, collateral, par or maturity value	Asset Category	Share/Par	(d) Cost	(e) Market Value
	SIAM GLOBAL HOUSE THB1(NVDR)	Corporate Stock - Common	1,483,300.00	880,436.65	888,070.65
	SIEMENS 3.3% DUE 09-15-2046	Corporate Debt Instruments - Other	7,960,000.00	7,777,781.08	8,633,355.50
	SIEMENS AG NPV(REGD)	Corporate Stock - Common	79,513.00	9,222,529.96	13,805,660.50
	SIEMENS GAMESA RENEWABLE ENERGY	Corporate Stock - Common	111,905.00	1,891,427.50	2,681,334.06
	SIERRA HILLS INVESTORS, LLC	Partnership/Joint Venture Interests	1,052,267.00	1,052,267.00	1,756,650.00
	SIGNIFY NV EUR0.01	Corporate Stock - Common	49,104.00	2,020,450.51	2,277,199.03
	SILICON LABORATORIES INC COM	Corporate Stock - Common	32,642.00	2,855,346.33	6,737,961.64
	SIM CORP	Corporate Stock - Common	34,084.00	3,237,959.56	3,725,124.15
	SIMON PPTY GROUP L FIXED 3.25% 09-13-2049	Corporate Debt Instruments - Other	8,269,000.00	7,973,896.72	8,497,508.36
	SIMON PROPERTY GROUP INC COM	Other	89,621.00	12,864,138.28	14,318,747.17
	SINCH AB NPV	Corporate Stock - Common	59,381.00	966,608.38	754,900.19
	Singapore dollar	Non-Interest Bearing Cash - USD	20,223.22	20,223.22	20,223.22
	SINO BIOPHARMACEUT HKD0.025	Corporate Stock - Common	4,731,250.00	2,291,854.50	3,313,446.76
	SINOTRUK (HK) LTD NPV	Corporate Stock - Common	213,000.00	325,739.01	327,847.83
	SK HYNIX INC	Corporate Stock - Common	286,064.00	21,892,578.30	31,524,192.64
	SKAND ENSKILDA BKN SER'A'NPV	Corporate Stock - Common	7,152.00	68,089.50	99,413.97
	SKECHERS U S A INC CL A CL A ISIN #US8305661055	Corporate Stock - Common	47.00	1,759.31	2,039.80
	SKF AB SER'B'NPV	Corporate Stock - Common	159,357.00	2,515,505.06	3,775,418.91
	SKY PERFECT JSAT HOLDINGS INC NPV	Corporate Stock - Common	32,400.00	137,930.06	118,171.16
	SKYWORKS SOLUTIONS INC COM	Corporate Stock - Common	135,967.00	13,914,058.65	21,093,920.38
	SLM PRIVATE CR STUDENT LN TR 2007-A STUDLN BACKED NT A-4 FLTG 12-16-2041BEO	Corporate Debt Instruments - Other	542,519.63	380,208.78	534,761.27
	SM ENERGY CO 6.625% DUE 01-15-2027	Corporate Debt Instruments - Other	190,000.00	183,342.09	195,700.00
	SM ENERGY CO 6.75% DUE 09-15-2026	Corporate Debt Instruments - Other	607,000.00	628,912.52	623,692.51
	SMC CORP NPV	Corporate Stock - Common	7,300.00	3,445,414.57	4,918,648.77
	SMCP SAS EUR1.10	Corporate Stock - Common	16.00	95.26	133.46
	SMITH & NEPHEW ORD USD0.20	Corporate Stock - Common	130,974.00	2,868,949.76	2,294,639.90
	SMUCKER J M CO COM NEW	Corporate Stock - Common	9,765.00	1,082,036.33	1,326,282.30
	SNAP INC SNAP INC	Corporate Stock - Common	36,015.00	1,032,256.76	1,693,785.45
	SOCIETE GENERALE EUR1.25	Corporate Stock - Common	10,632.00	205,695.00	365,199.96
	SODEXHO EUR4	Corporate Stock - Common	31,522.00	2,392,082.71	2,762,356.12
	SOFTBANK GROUP CORP	Corporate Stock - Common	96,100.00	4,692,811.55	4,534,821.76
	SOLUTIONS 30 SE EUR0.1275	Corporate Stock - Common	41.00	344.03	330.81
	SOLVAY SA NPV	Corporate Stock - Common	37,143.00	4,130,743.85	4,316,828.28
	SOMPO HOLDINGS INC	Corporate Stock - Common	25,500.00	1,132,113.48	1,075,980.20
	South African rand	Non-Interest Bearing Cash - USD	514,070.32	514,070.32	514,070.32
	South Korean won	Non-Interest Bearing Cash - USD	10,569.24	10,569.24	10,569.24
	SOUTH32 LTD NPV	Corporate Stock - Common	350,771.00	627,704.65	1,022,662.52
	SOUTHERN CALIF EDISON CO 4.125% 03-01-2048	Corporate Debt Instruments - Other	8,990,000.00	8,765,465.60	10,119,018.23
	SOUTHERN CALIF EDISON CO 4.65 DUE 10-01-2043	Corporate Debt Instruments - Other	995,000.00	1,032,160.93	1,165,310.58
	SOUTHERN CALIF EDISON CO 4.875% 03-01-2049	Corporate Debt Instruments - Other	800,000.00	948,438.00	979,845.01
	SOUTHERN CALIF GAS CO 4.3% 01-15-2049	Corporate Debt Instruments - Other	2,200,000.00	2,273,758.00	2,738,898.80
	SOUTHERN CO COM STK	Corporate Stock - Common	109,927.00	6,940,922.05	7,538,793.66
	SOUTHERN CO GAS CAP CORP 4.4% 05-30-2047	Corporate Debt Instruments - Other	2,203,000.00	2,262,198.40	2,566,173.14
	SOUTHN CAL EDISON 4% DUE 04-01-2047	Corporate Debt Instruments - Other	2,540,000.00	2,720,020.00	2,809,918.26
	SOUTHN CAL EDISON 4.5% DUE 09-01-2040	Corporate Debt Instruments - Other	3,000,000.00	3,261,390.00	3,393,181.80
	SOUTHN CAL GAS CO 4.125% DUE 06-01-2048	Corporate Debt Instruments - Preferred	1,200,000.00	1,198,740.00	1,437,069.53
	SOUTHN CAL GAS CO 5.125% DUE 11-15-2040	Corporate Debt Instruments - Preferred	300,000.00	329,163.00	389,408.53
	SOUTHN CO GAS CAP 3.95% DUE 10-01-2046	Corporate Debt Instruments - Other	2,850,000.00	3,048,355.50	3,138,378.82
	SOUTHN COPPER CORP DEL COM	Corporate Stock - Common	68,651.00	3,078,292.83	4,236,453.21
	SOUTHN NAT GAS CO 8% DUE 03-01-2032	Corporate Debt Instruments - Other	125,000.00	164,459.78	174,016.19
	SOUTHWEST GAS CORP 4.875 DUE 10-01-2043 REG	Corporate Debt Instruments - Other	960,000.00	1,068,921.60	1,180,975.93
	SOUTHWESTN PUB SVC 4.5% DUE 08-15-2041	Corporate Debt Instruments - Other	5,193,000.00	6,020,743.61	6,308,873.71
	SPAREBANK 1 SR BK NOK25	Corporate Stock - Common	379,680.00	3,796,369.27	5,735,048.25
	SPAREBANKEN VEST NOK25 GRUNNFONDSBEVIS	Corporate Stock - Common	146,890.00	937,784.22	1,669,072.04
	SPIRIT AEROSYSTEMS 3.85% DUE 06-15-2026	Corporate Debt Instruments - Other	100,000.00	97,514.00	102,250.00

(a) Party in Interest	(b) Identity of issue, borrower, lessor or similar party & (c) Description of investment including maturity date, rate of interest, collateral, par or maturity value	Asset Category	Share/Par	(d) Cost	(e) Market Value
	SPIRIT AEROSYSTEMS HLDGS INC CL A	Corporate Stock - Common	30,911.00	1,773,845.18	1,331,954.99
	SPLUNK INC COMSTK COM USD0.001	Corporate Stock - Common	55.00	9,370.08	6,364.60
	SPOTIFY TECHNOLOGY S A COM EURO.025	Corporate Stock - Common	16,224.00	3,980,626.08	3,796,902.72
	SPRINGLEAF FIN 5.375% DUE 11-15-2029	Corporate Debt Instruments - Other	560,000.00	619,100.00	608,885.20
	SPRINGLEAF FIN 5.625% DUE 03-15-2023	Corporate Debt Instruments - Other	943,000.00	957,118.75	985,015.37
	SPRINGLEAF FIN 6.125% DUE 03-15-2024	Corporate Debt Instruments - Other	936,000.00	983,015.64	992,375.28
	SPRINGLEAF FIN 6.875% DUE 03-15-2025	Corporate Debt Instruments - Other	345,000.00	345,000.00	383,812.50
	SPRINGLEAF FIN 7.125% DUE 03-15-2026	Corporate Debt Instruments - Other	1,845,000.00	2,082,310.73	2,103,300.00
	SPRINT CAP CORP 6.875% DUE 11-15-2028	Corporate Debt Instruments - Other	1,142,000.00	1,390,259.54	1,444,630.00
	SPRINT CAP CORP 8.75% DUE 03-15-2032	Corporate Debt Instruments - Other	1,527,000.00	2,148,567.98	2,290,500.00
	SPRINT CORP 7.125% DUE 06-15-2024	Corporate Debt Instruments - Other	720,000.00	815,400.00	808,311.60
	SPRINT CORP FIXED 7.625% DUE 03-01-2026	Corporate Debt Instruments - Other	379,000.00	378,935.00	455,027.40
	SQUARE ENIX HOLDINGS CO LTD NPV	Corporate Stock - Common	8,000.00	341,936.59	409,882.33
	SS&C TECHNOLOGIES HLDGS INC COM	Corporate Stock - Common	244,556.00	15,517,838.68	20,048,700.88
	ST JAMES'S PLACE ORD GBP0.15	Corporate Stock - Common	350,782.00	4,303,287.34	7,998,589.99
	ST JUDE MED INC 4.75% DUE 04-15-2043	Corporate Debt Instruments - Other	1,000,000.00	1,023,880.00	1,181,673.88
	STANLEY BLACK & 5.2% DUE 09-01-2040	Corporate Debt Instruments - Other	2,651,000.00	2,971,309.77	3,474,776.88
	STARBUCKS CORP COM	Corporate Stock - Common	88,745.00	6,084,452.31	10,380,500.65
*	STATE STR CORP FIXED 5.625% 12-31-2049	Corporate Debt Instruments - Other	400,000.00	400,000.00	412,237.69
	STEEL DYNAMICS INC 3.45% DUE 04-15-2030 BEO	Corporate Debt Instruments - Other	4,965,000.00	5,112,272.40	5,310,070.33
	STERICYCLE INC COM	Corporate Stock - Common	53,708.00	2,566,915.13	3,203,145.12
	STERIS PLC ORD USD0.001	Corporate Stock - Common	48,241.00	7,945,968.88	11,742,341.81
	STICHTING AK RABOBANK CERTIFICATEN 6.5% 31/12/2049	Corporate Debt Instruments - Other	2,100,975.00	2,654,968.85	3,297,136.06
	STMICROELECTRONICS EUR1.04	Corporate Stock - Common	126,876.00	4,107,934.31	6,257,571.19
	STRATASYS INC SHS	Corporate Stock - Common	159,576.00	3,465,406.98	3,908,016.24
	STRAUMANN HLDG CHF0.10 (REGD)	Corporate Stock - Common	364.00	457,405.91	773,822.08
	STRYKER CORP 4.625% DUE 03-15-2046	Corporate Debt Instruments - Other	1,300,000.00	1,358,981.00	1,670,033.70
	SUBSEA 7 SA USD2	Corporate Stock - Common	349,423.00	3,911,294.58	2,503,492.18
	SUMITOMO BAKELITE NPV	Corporate Stock - Common	6,700.00	265,421.30	339,203.68
	SUMITOMO CHEMICAL CO. LTD NPV	Corporate Stock - Common	535,100.00	2,292,303.99	2,518,554.99
	SUMITOMO HEAVY IND NPV	Corporate Stock - Common	109,100.00	2,650,497.56	2,642,350.74
	SUMITOMO MITSUI FINANCIAL GROUP NPV	Corporate Stock - Common	185,900.00	6,375,320.16	6,365,365.81
	SUMITOMO MITSUI TRUST HOLDINGS INC	Corporate Stock - Common	157,200.00	5,818,202.18	5,246,143.03
	SUMITOMO RUBBER NPV	Corporate Stock - Common	115,600.00	1,074,486.89	1,176,529.03
	SUMMIT MIDSTREAM HLDGS LLC/SUMMIT MIDS 5.75% 04-15-2025	Corporate Debt Instruments - Other	525,000.00	445,830.00	475,125.00
	SUN COMMUNITIES INC COM	Other	77,852.00	12,069,994.25	16,346,584.44
	SUNAC CHINA HLDGS HKD0.10	Corporate Stock - Common	305,000.00	608,511.99	460,846.81
	SUNOCO LOGISTICS 5.35% DUE 05-15-2045	Corporate Debt Instruments - Other	6,445,000.00	6,762,870.01	7,422,315.29
	SUNOCO LOGISTICS 6.1% DUE 02-15-2042	Corporate Debt Instruments - Other	800,000.00	847,312.00	978,303.54
	SUNOCO LOGISTICS PARTNERS 5.4% 10-01-2047	Corporate Debt Instruments - Other	9,279,000.00	9,843,121.28	10,921,868.48
	SUNPOWER CORP COM	Corporate Stock - Common	28.00	952.70	584.36
	SUOFEIYA HOME COLLECTION CO LTD A'CNY1 STOCK CONNECT	Corporate Stock - Common	424,212.00	1,491,489.59	1,480,961.21
	SUTTER HEALTH 4.091% DUE 08-15-2048	Corporate Debt Instruments - Other	1,000,000.00	979,760.00	1,179,279.55
	SUZUKI MOTOR CORP NPV	Corporate Stock - Common	5,100.00	229,267.39	196,152.14
	SVENSKA HANDELSBANKEN SER'A'NPV (P/S)	Corporate Stock - Common	814,727.00	9,171,328.60	8,806,108.37
	SWATCH GROUP CHF2.25(BR)	Corporate Stock - Common	19,399.00	6,006,023.15	5,940,098.77
	Swedish krona	Non-Interest Bearing Cash - USD	144,785.11	144,785.11	144,785.11
	SWEDISH MATCH NPV	Corporate Stock - Common	709.00	5,291.20	5,639.83
	Swiss franc	Non-Interest Bearing Cash - USD	146,999.22	146,999.22	146,999.22
	SWISS PRIME SITE CHF18.80 (REGD)	Corporate Stock - Common	153.00	15,551.46	15,054.00
	SYCAMORE PARTNERS II, LP	Partnership/Joint Venture Interests	25,934,836.00	25,934,836.00	25,846,754.00
	SYCAMORE PARTNERS III LP	Partnership/Joint Venture Interests	37,043,389.00	37,043,389.00	35,165,960.00
	SYMRISE AG NPV (BR)	Corporate Stock - Common	61.00	7,396.88	9,038.81
	SYNDICATED COMMUNICATIONS VENT PTRS IV	Partnership/Joint Venture Interests	8,568,047.14	8,568,047.14	6,700.00
	SYNGENTA FIN N V 4.441% DUE 04-24-2023	Corporate Debt Instruments - Other	400,000.00	400,894.00	413,530.52

(a) Party in Interest	(b) Identity of issue, borrower, lessor or similar party & (c) Description of investment including maturity date, rate of interest, collateral, par or maturity value	Asset Category	Share/Par	(d) Cost	(e) Market Value
	SYNGENTA FIN N V 5.182% DUE 04-24-2028	Corporate Debt Instruments - Other	600,000.00	606,126.00	674,093.98
	SYNOPSIS INC COM	Corporate Stock - Common	14,328.00	2,403,903.34	5,279,868.00
	SYSCO CORP 4.85% DUE 10-01-2045	Corporate Debt Instruments - Other	2,180,000.00	2,393,805.60	2,680,221.25
	SYSCO CORP FIXED 4.45% DUE 03-15-2048	Corporate Debt Instruments - Other	6,533,000.00	7,562,635.82	7,712,638.40
	SYSMEX CORP NPV	Corporate Stock - Common	18,400.00	1,621,351.12	2,484,651.13
	T RAD CO LTD JPY50	Corporate Stock - Common	7,600.00	164,148.08	184,992.40
	T&D HOLDINGS INC NPV	Corporate Stock - Common	425,200.00	5,050,501.64	5,435,234.25
	TABULA RASA HEALTHCARE INC COM	Corporate Stock - Common	8.00	416.28	120.00
	TAILWATER ENERGY FUND II, LP	Partnership/Joint Venture Interests	26,539,517.17	26,539,517.17	25,014,558.00
	TAILWATER ENERGY FUND III	Partnership/Joint Venture Interests	45,723,464.00	45,723,464.00	44,766,188.00
	TAILWATER ENERGY FUND IV, LP	Partnership/Joint Venture Interests	33,132,518.00	33,132,518.00	36,306,910.00
	TAIWAN SEMICON MAN TWD10	Corporate Stock - Common	3,267,470.00	49,595,363.24	72,631,439.97
	TAKEDA PHARMACEUTICAL CO NPV	Corporate Stock - Common	556,100.00	20,672,924.51	15,149,022.62
	TAKE-TWO INTERACTIVE SOFTWARE INC COM STK USD0.01	Corporate Stock - Common	1,695.00	295,067.33	301,235.40
	TAMPA ELEC CO 4.1% DUE 06-15-2042	Corporate Debt Instruments - Other	1,700,000.00	1,629,110.00	1,964,188.45
	TAMPA ELEC CO 4.35% DUE 05-15-2044	Corporate Debt Instruments - Other	2,000,000.00	1,998,660.00	2,394,515.44
	TARGA RES INC/TARGA RES FIN CORP 5.375% 02-01-2027	Corporate Debt Instruments - Other	279,000.00	288,713.61	287,529.03
	TARGA RES PARTNERS FIXED 5% DUE 01-15-2028	Corporate Debt Instruments - Other	1,344,000.00	1,359,351.87	1,416,169.44
	TARGET CORP COM STK	Corporate Stock - Common	23,218.00	2,704,047.31	5,373,573.92
	TATA CONSULTANCY S INR1	Corporate Stock - Common	91,702.00	1,908,097.12	4,611,706.12
	TAYLOR MORRISON 5.875% DUE 04-15-2023	Corporate Debt Instruments - Other	941,000.00	996,345.60	983,749.63
	TAYLOR WIMPEY ORD GBP0.01	Corporate Stock - Common	2,540,727.00	5,421,920.26	6,039,460.40
	TC ENERGY CORPORAT COM NPV	Corporate Stock - Common	5,373.00	230,956.35	250,242.32
	TCV IX LP	Partnership/Joint Venture Interests	34,760,678.28	34,760,678.28	83,179,329.00
	TCV VIII LP	Partnership/Joint Venture Interests	47,545,533.98	47,545,533.98	120,487,463.00
	TCW DIRECT LENDING VII LLC	Partnership/Joint Venture Interests	82,632,656.80	82,632,656.80	76,243,760.00
	TE CONNECTIVITY LTD	Corporate Stock - Common	45,748.00	6,328,471.82	7,380,982.32
	TEACHERS INS & 4.27% DUE 05-15-2047	Corporate Debt Instruments - Other	10,304,000.00	10,689,752.28	12,486,953.61
	TEAM HEALTH HLDGS INC TEAM HEALTH INC. TERM LOAN DUE 02-06-2024 BEO	Corporate Debt Instruments - Other	1,083,623.36	990,021.47	1,032,963.97
	TECHNOPRO HLDGS IN NPV	Corporate Stock - Common	78,000.00	1,926,421.49	2,363,944.25
	TECHTRONIC INDUSTR NPV	Corporate Stock - Common	698,100.00	6,166,239.80	13,896,992.16
	TECK RES LTD 5.2 DUE 03-01-2042 REG	Corporate Debt Instruments - Other	3,750,000.00	3,744,025.00	4,421,969.40
	TECK RESOURCES LTD 6% DUE 08-15-2040	Corporate Debt Instruments - Other	1,000,000.00	1,076,510.00	1,282,049.76
	TECK RESOURCES LTD CLASS'B'SUB-VTG COM NPV	Corporate Stock - Common	227.00	4,565.69	6,546.82
	TELADOC HEALTH INC	Corporate Stock - Common	16,832.00	2,579,607.61	1,545,514.24
	TELECOM ITALIA SPA NPV	Corporate Stock - Common	4,684.00	2,083.96	2,312.83
	TELEDYNE TECHNOLOGIES INC COM	Corporate Stock - Common	43,614.00	18,226,180.03	19,054,520.46
	TELEFLEX INC 4.625% 11-15-2027	Corporate Debt Instruments - Other	293,000.00	294,862.50	304,720.00
	TELEFLEX INC COM	Corporate Stock - Common	16.00	6,265.52	5,255.68
	TELEFONICA 7.045% DUE 06-20-2036	Corporate Debt Instruments - Other	1,900,000.00	2,396,945.00	2,714,422.90
	TELEFONICA DEUTSCH NPV	Corporate Stock - Common	92,715.00	261,930.66	257,368.08
	TELEFONICA EMISIONES S A U 4.895% 03-06-2048	Corporate Debt Instruments - Other	9,201,000.00	10,266,050.85	11,102,873.75
	TELEFONICA EMISIONES S A U 5.213% 03-08-2047 REG	Corporate Debt Instruments - Other	3,380,000.00	3,800,215.23	4,209,416.88
	TELEFONICA SA EUR1	Corporate Stock - Common	755,254.00	3,297,569.79	3,308,386.28
	TELEPERFORMANCE SOCIETE EUROPEENNE	Corporate Stock - Common	40,063.00	8,087,285.27	17,859,382.24
	TELKOM SA SOC LTD ZAR10	Corporate Stock - Common	258,237.00	531,881.25	875,028.63
	TELUS CORP FIXED 4.3% 06-15-2049	Corporate Debt Instruments - Other	4,772,000.00	5,066,860.30	5,799,549.27
	TEMENOS AG CHF5 (REGD)	Corporate Stock - Common	47,215.00	6,721,905.55	6,531,801.30
	TEMPUR SEALY INTL INC COM	Corporate Stock - Common	185,291.00	2,804,649.11	8,714,235.73
	TENCENT HLDGS LIMITED COMMON STOCK	Corporate Stock - Common	611,614.00	27,389,263.15	35,835,623.97
	TENET HEALTHCARE CORP 4.625% SNR SEC NTS07-15-2024	Corporate Debt Instruments - Other	227,000.00	227,000.00	229,837.50
	TERRAFORM PWR OPER 4.75% DUE 01-15-2030	Corporate Debt Instruments - Other	391,000.00	391,000.00	409,910.72
	TERRAFORM PWR OPER 5% DUE 01-31-2028	Corporate Debt Instruments - Other	504,000.00	520,440.75	533,836.80
	TERUMO CORP NPV	Corporate Stock - Common	46,200.00	1,701,620.33	1,949,824.15
	TESCO PROP FIN 6 PLC 5.4111% BDS 13/07/2044 GBP100000	Corporate Debt Instruments - Other	1,392,678.62	1,792,088.32	2,399,278.81

(a) Party in Interest	(b) Identity of issue, borrower, lessor or similar party & (c) Description of investment including maturity date, rate of interest, collateral, par or maturity value	Asset Category	Share/Par	(d) Cost	(e) Market Value
	TESCO PROPERTY 3 5.744% M/BKD 13/04/2040GBP	Corporate Debt Instruments - Other	188,002.01	248,501.39	328,650.74
	TESCO PROPERTY FIN 4 PLC 5.8006% 13/10/2040	Corporate Debt Instruments - Other	1,048,587.72	1,392,072.37	1,842,923.95
	TESLA INC COM USD0.001	Corporate Stock - Common	47,676.00	35,218,346.24	50,383,043.28
	TETRA TECHNOLOGIES INC DEL COM	Corporate Stock - Common	169,871.00	475,114.93	482,433.64
	TEXAS HEALTH RES 4.33% DUE 11-15-2055	Corporate Debt Instruments - Other	2,978,000.00	3,022,967.80	3,995,444.66
	TEXAS INSTRUMENTS INC COM	Corporate Stock - Common	43,956.00	5,936,605.53	8,284,387.32
	TEXAS PRIVATE ACTIVITY BD SURFACE TRANSNCORP REV 3.922% 12-31-2049 BEO TAXABLE	Other	1,325,000.00	1,325,000.00	1,482,325.33
	TEXTRON INC COM	Corporate Stock - Common	77.00	3,862.14	5,944.40
	Thai baht	Non-Interest Bearing Cash - USD	90,678.56	90,678.56	90,678.56
	THALES SA EUR3	Corporate Stock - Common	110,072.00	11,331,390.88	9,363,007.12
	THANACHART CAPITAL PUBLIC COMPANY LTD THB10 (NVDR)	Corporate Stock - Common	231,100.00	328,820.33	261,159.26
	THE ENERGY & MINERALS GROUP FUND III, LP	Partnership/Joint Venture Interests	66,669,134.00	66,669,134.00	39,161,546.00
	THE PEOPLE S INSUR 'H' CNY1	Corporate Stock - Common	3,553,000.00	1,093,714.95	1,075,520.44
	THERMO FISHER CORP	Corporate Stock - Common	53,414.00	18,243,854.17	35,639,957.36
	THERMON GROUP HLDGS INC	Corporate Stock - Common	207,806.00	4,417,072.21	3,518,155.58
	THIRD CINVEN FUND US NO 2	Partnership/Joint Venture Interests	12,407,994.70	15,001,833.38	308,596.69
	THOR INDS INC COM STK	Corporate Stock - Common	19.00	1,995.29	1,971.63
	THULE GROUP AB NPV	Corporate Stock - Common	36,985.00	1,514,074.27	2,238,581.38
	TIME WARNER CABLE 4.5% DUE 09-15-2042	Corporate Debt Instruments - Other	6,775,000.00	6,188,858.70	7,406,006.50
	TIME WARNER CABLE 5.5% DUE 09-01-2041	Corporate Debt Instruments - Other	2,590,000.00	2,542,469.14	3,147,950.02
	TIME WARNER CABLE 6.55% DUE 05-01-2037	Corporate Debt Instruments - Other	2,404,000.00	3,012,632.22	3,151,590.44
	TINGYI(CAYMAN ISL) USD 0.005	Corporate Stock - Common	180,000.00	285,989.37	369,867.76
	TJX COS INC COM NEW	Corporate Stock - Common	431,706.00	23,023,172.44	32,775,119.52
	T-MOBILE USA INC 4.75% 02-01-2028	Corporate Debt Instruments - Other	1,352,000.00	1,412,837.40	1,422,980.02
	TMX GROUP LIMITED COM NPV	Corporate Stock - Common	20,865.00	1,591,857.41	2,118,462.78
	TOKIO MARINE HOLDINGS INC NPV	Corporate Stock - Common	33,616.00	1,632,943.78	1,865,950.00
	TOKYO ELECTRON NPV	Corporate Stock - Common	17,300.00	4,953,510.93	9,957,396.55
	TOKYO GAS CO LTD NPV	Corporate Stock - Common	35,300.00	823,719.30	632,092.40
	TOKYO OHKA KOGYO NPV	Corporate Stock - Common	26,290.00	1,122,562.00	1,552,446.70
	TOKYO TATEMONO CO NPV	Corporate Stock - Common	97,600.00	1,477,980.13	1,423,889.54
	TOKYU CORP NPV	Corporate Stock - Common	15,300.00	209,516.56	203,016.80
	TOP GLOVE CORP BHD MYR0.50	Corporate Stock - Common	439,000.00	293,249.60	272,926.07
	TOPDANMARK AS DKK1	Corporate Stock - Common	21.00	969.62	1,178.40
	TORO CO COM	Corporate Stock - Common	84,220.00	5,655,448.45	8,414,420.20
	TOROMONT INDUSTRIE COM STK NPV	Corporate Stock - Common	36,029.00	1,576,136.65	3,261,905.90
	TORONTO-DOMINION COM NPV	Corporate Stock - Common	79,424.00	4,567,553.18	6,097,881.90
	TOYO SUISAN KAISHA NPV	Corporate Stock - Common	8,000.00	472,251.46	338,673.96
	TOYOTA MOTOR CORP NPV	Corporate Stock - Common	348,700.00	4,253,013.62	6,375,648.91
	TOYOTA TSUSHO CORP NPV	Corporate Stock - Common	31,600.00	1,198,325.36	1,454,387.56
	TRACTOR SUPPLY CO COM	Corporate Stock - Common	57,432.00	6,501,102.32	13,703,275.20
	TRANSCANADA 4.75% DUE 05-15-2038	Corporate Debt Instruments - Other	1,400,000.00	1,394,792.00	1,672,192.84
	TRANSCANADA 7.625% DUE 01-15-2039	Corporate Debt Instruments - Other	600,000.00	904,602.00	935,730.41
	TRANSCONT GAS PIPE LINE 4.6% DUE 03-15-2048	Corporate Debt Instruments - Other	800,000.00	794,208.00	970,257.52
	TRANSDIGM GROUP INC COM	Corporate Stock - Common	109,425.00	57,257,883.19	69,624,939.00
	TRANSDIGM INC 6.375% DUE 06-15-2026	Corporate Debt Instruments - Other	2,465,000.00	2,538,995.59	2,532,343.80
	TRANSMONTAIGNE 6.125% DUE 02-15-2026	Corporate Debt Instruments - Other	711,000.00	697,731.25	703,001.25
	TRANSOCEAN 5.875% DUE 01-15-2024	Corporate Debt Instruments - Other	101,170.05	100,284.27	95,858.62
	TRAVELERS COS INC 4.05% DUE 03-07-2048	Corporate Debt Instruments - Other	1,990,000.00	2,160,369.20	2,416,598.45
	TREASURY WINE ESTA NPV	Corporate Stock - Common	946,883.00	6,638,473.27	8,522,779.45
	TREEHOUSE FOODS INC COM	Corporate Stock - Common	54,547.00	2,821,315.94	2,210,789.91
	TRELLEBORG AB SER'B'NPV	Corporate Stock - Common	69,531.00	1,294,710.33	1,826,236.55
	TRIDENT IV, LP	Partnership/Joint Venture Interests	17,219,046.05	17,219,046.05	8,432,842.00
	TRIDENT V, LP	Partnership/Joint Venture Interests	36,553,490.06	36,553,490.06	49,171,594.00
	TRIDENT VI, LP	Partnership/Joint Venture Interests	42,130,025.49	42,130,025.49	83,227,017.00
	TRIDENT VII	Partnership/Joint Venture Interests	47,180,362.06	47,180,362.06	77,897,888.00

(a) Party in Interest	(b) Identity of issue, borrower, lessor or similar party & (c) Description of investment including maturity date, rate of interest, collateral, par or maturity value	Asset Category	Share/Par	(d) Cost	(e) Market Value
	TRIMBLE INC COM TRIMBLE INC	Corporate Stock - Common	104,303.00	8,615,673.14	9,094,178.57
	TRINET GROUP INC COM USD0.000025	Corporate Stock - Common	8,329.00	430,776.27	793,420.54
	TRUIST FINL CORP COM	Corporate Stock - Common	58,768.00	3,044,201.08	3,440,866.40
	TRUST F/1401 6.95 01-30-2044 BEO	Corporate Debt Instruments - Other	500,000.00	530,000.00	611,250.01
	TRUSTEES OF 5.7% DUE 03-01-2039	Corporate Debt Instruments - Other	3,316,000.00	4,421,881.85	4,794,161.85
	TSUBAKIMOTO CHAIN NPV	Corporate Stock - Common	16,100.00	571,936.11	441,804.52
	TSURUHA HOLDINGS NPV	Corporate Stock - Common	3,600.00	498,125.14	345,134.82
	TUCSON ELEC PWR CO 4.85% DUE 12-01-2048	Corporate Debt Instruments - Other	1,355,000.00	1,349,891.65	1,751,951.92
	TURK TELEKOMUNIKAS TRY1 (D SHARES)	Corporate Stock - Common	1,152,527.00	1,067,075.53	835,771.38
	Turkish lira	Non-Interest Bearing Cash - USD	6,285.74	6,285.74	6,285.74
	TWIN DISC INC COM	Corporate Stock - Common	13,646.00	233,681.77	149,560.16
	TWITTER INC COM	Corporate Stock - Common	191,775.00	6,555,614.43	8,288,515.50
	TYLER TECHNOLOGIES INC COM STK	Corporate Stock - Common	9,148.00	1,643,765.51	4,921,166.60
	TYSON FOODS INC 4.55% DUE 06-02-2047	Corporate Debt Instruments - Other	3,165,000.00	3,067,561.44	3,935,027.09
	TYSON FOODS INC CL A COM (DELAWARE)	Corporate Stock - Common	106,499.00	7,205,908.90	9,282,452.84
	UBISOFT ENTERTAIN NPV	Corporate Stock - Common	44.00	4,419.75	2,155.09
	UBS GROUP AG CHF0.10 (REGD)	Corporate Stock - Common	1,377,627.00	17,926,573.12	24,826,466.93
	UCB NPV	Corporate Stock - Common	49,652.00	5,520,994.63	5,666,188.55
	UDR INC MEDIUM FIXED 3.5% 07-01-2027	Corporate Debt Instruments - Other	1,400,000.00	1,396,696.00	1,498,992.29
	ULTA BEAUTY INC COM STK USD0.01	Corporate Stock - Common	18.00	5,511.75	7,422.12
	ULTRATECH CEMENT LTD INR10	Corporate Stock - Common	38,684.00	2,692,735.91	3,950,354.62
	ULVAC INC NPV	Corporate Stock - Common	41,900.00	1,679,214.73	2,619,773.35
	UMICORE NPV	Corporate Stock - Common	8,386.00	398,023.49	340,932.03
	UNDER ARMOR INC CL A	Corporate Stock - Common	62.00	1,128.09	1,313.78
	UNICREDIT SPA 7.83% DUE 12-04-2023	Corporate Debt Instruments - Other	1,900,000.00	1,900,000.00	2,115,099.06
	UNICREDIT SPA NPV	Corporate Stock - Common	1,234,080.00	14,759,093.14	19,007,594.47
	UNILEVER PLC ORD GBP0.031111	Corporate Stock - Common	165,049.00	9,066,272.34	8,820,190.39
	UNIMICRON TECHNOLO TWD10	Corporate Stock - Common	376,000.00	1,295,567.53	3,139,335.67
	UNION PAC CORP 3.55% DUE 08-15-2039	Corporate Debt Instruments - Other	400,000.00	398,860.00	444,418.15
	UNION PAC CORP 3.799% DUE 10-01-2051	Corporate Debt Instruments - Other	1,500,000.00	1,629,562.50	1,751,862.14
	UNION PAC CORP 3.875% DUE 02-01-2055	Corporate Debt Instruments - Other	800,000.00	796,608.00	933,196.25
	UNION PAC CORP 3.95% DUE 08-15-2059	Corporate Debt Instruments - Other	4,768,000.00	4,896,284.59	5,662,783.76
	UNION PAC CORP COM	Corporate Stock - Common	102,873.00	15,227,894.23	25,916,794.89
	UNI-PRESIDENT CHIN HKD0.01	Corporate Stock - Common	122,000.00	135,168.12	118,302.27
	UNISYS CORP COM NEW	Corporate Stock - Common	237,370.00	3,794,238.79	4,882,700.90
	United Arab Emirates dirham	Non-Interest Bearing Cash - USD	10,469.19	10,469.19	10,469.19
	UNITED BANK LTD PKR10	Corporate Stock - Common	294,507.00	211,017.71	227,896.69
	UNITED PARCEL SVC INC CL B	Corporate Stock - Common	38,113.00	5,096,751.24	8,169,140.42
	United States dollar	Non-Interest Bearing Cash - USD	126,506,418.43	126,506,418.43	126,506,418.43
	United States dollar	Other	96,238,710.06	96,238,710.06	96,238,710.06
	UNITED STATES OF AMER TREAS BONDS 2.75 BDS DUE 08-15-2042 USD100'BONDS 08/42'	U.S. Government Securities	29,100,000.00	28,629,799.27	33,263,800.85
	UNITED STATES OF AMER TREAS BONDS DTD 02/15/2015 2.5% DUE 02-15-2045 REG	U.S. Government Securities	888,000.00	903,730.13	980,164.69
	UNITED STATES OF AMER TREAS BONDS DTD 05/15/2016 2.5% DUE 05-15-2046 REG	U.S. Government Securities	26,900,000.00	27,664,836.19	29,844,288.93
	UNITED STATES TREAS BDS 2.875% DUE 11-15-2046	U.S. Government Securities	29,032,000.00	27,966,904.13	34,469,829.76
	UNITED STATES TREAS BDS .. 3.125% DUE 11-15-2041 REG	U.S. Government Securities	47,460,000.00	54,640,948.44	57,205,985.04
	UNITED STATES TREAS BDS 0 DEB 15/02/2040USD1000 4.625 DUE 02-15-2040REG	U.S. Government Securities	9,000,000.00	9,169,060.08	12,960,000.00
	UNITED STATES TREAS BDS 00203 5% DUE 05-15-2037 REG	U.S. Government Securities	4,000,000.00	4,848,750.00	5,834,375.00
	UNITED STATES TREAS BDS 00245 2.875% DUE 08-15-2045 REG	U.S. Government Securities	46,000,000.00	45,870,612.93	54,208,125.00
	UNITED STATES TREAS BDS 2.25% 08-15-2049	U.S. Government Securities	17,706,000.00	17,941,570.89	19,031,875.03
	UNITED STATES TREAS BDS 2.875 DUE DUE 05-15-2043	U.S. Government Securities	18,550,000.00	18,351,777.47	21,628,140.63
	UNITED STATES TREAS BDS 3% DUE 02-15-2047 REG	U.S. Government Securities	5,500,000.00	5,503,437.50	6,681,425.80
	UNITED STATES TREAS BDS 3% DUE 05-15-2047 REG	U.S. Government Securities	43,000,000.00	50,610,783.82	52,392,812.50
	UNITED STATES TREAS BDS 3% DUE 05-15-2045	U.S. Government Securities	23,500,000.00	23,562,616.93	28,209,179.57
	UNITED STATES TREAS BDS 3.0% DUE 08-15-2048	U.S. Government Securities	18,290,000.00	19,703,442.64	22,469,550.69
	UNITED STATES TREAS BDS 3.0% DUE 02-15-2048	U.S. Government Securities	14,870,000.00	15,027,124.54	18,220,977.69

(a) Party in Interest	(b) Identity of issue, borrower, lessor or similar party & (c) Description of investment including maturity date, rate of interest, collateral, par or maturity value	Asset Category	Share/Par	(d) Cost	(e) Market Value
	UNITED STATES TREAS BDS 3.125 DUE 08-15-2044	U.S. Government Securities	43,500,000.00	44,289,065.83	53,008,828.13
	UNITED STATES TREAS BDS 3.375 05-15-2044REG	U.S. Government Securities	110,000.00	118,979.04	138,956.64
	UNITED STATES TREAS BDS 3.625 DUE 02-15-2044 TBOND	U.S. Government Securities	36,000,000.00	38,566,585.85	47,005,312.32
	UNITED STATES TREAS BDS 3.625 DUE 08-15-2043	U.S. Government Securities	4,000,000.00	3,896,900.84	5,205,781.24
	UNITED STATES TREAS BDS 3.75 DUE 11-15-2043 REG	U.S. Government Securities	47,900,000.00	59,401,617.87	63,553,570.55
	UNITED STATES TREAS BDS BDS 3% DUE 05-15-2042 REG	U.S. Government Securities	3,000,000.00	3,084,058.66	3,563,671.86
	UNITED STATES TREAS BDS DTD 3.125% 05-15-2048	U.S. Government Securities	66,057,000.00	69,799,076.05	82,880,892.19
	UNITED STATES TREAS BDS DTD 00206 4.5% DUE 05-15-2038 REG	U.S. Government Securities	12,000,000.00	15,461,250.00	16,818,281.28
	UNITED STATES TREAS BDS DTD 00210 4.25% DUE 05-15-2039 REG	U.S. Government Securities	19,000,000.00	20,432,940.88	26,113,867.14
	UNITED STATES TREAS BDS DTD 00218 3.875%DUE 08-15-2040 REG	U.S. Government Securities	400,000.00	468,921.00	528,656.25
	UNITED STATES TREAS BDS DTD 00246 3% DUE11-15-2045 REG	U.S. Government Securities	28,420,000.00	29,674,123.85	34,268,303.13
	UNITED STATES TREAS BDS DTD 00247 2.5% DUE 02-15-2046 REG	U.S. Government Securities	15,200,000.00	15,477,234.18	16,855,375.00
	UNITED STATES TREAS BDS DTD 11/15/2012 2.75% DUE 11-15-2042 REG	U.S. Government Securities	9,300,000.00	9,505,831.12	10,633,968.75
	UNITED STATES TREAS BDS DTD 2.75% 08-15-2047	U.S. Government Securities	65,630,000.00	62,364,923.19	76,674,298.44
	UNITED STATES TREAS BDS DTD 2.75% 11-15-2047	U.S. Government Securities	8,000,000.00	7,526,851.56	9,350,937.52
	UNITED STATES TREAS BDS TBOND FIXED 3% 02-15-2049	U.S. Government Securities	6,090,000.00	7,246,884.60	7,517,581.63
	UNITED STATES TREAS BDS TREASURY BOND 2.375% DUE 11-15-2049 REG	U.S. Government Securities	35,610,000.00	35,641,241.15	39,286,454.39
	UNITEDHEALTH GROUP 3.5% DUE 08-15-2039	Corporate Debt Instruments - Other	3,365,000.00	3,373,192.69	3,740,764.77
	UNITEDHEALTH GROUP 3.7% DUE 08-15-2049	Corporate Debt Instruments - Other	1,580,000.00	1,683,008.20	1,824,767.32
	UNITEDHEALTH GROUP 3.75% 10-15-2047	Corporate Debt Instruments - Other	12,540,000.00	13,323,847.20	14,443,190.78
	UNITEDHEALTH GROUP 4.25% DUE 04-15-2047	Corporate Debt Instruments - Preferred	2,100,000.00	2,316,960.00	2,578,577.67
	UNITEDHEALTH GROUP 5.8% DUE 03-15-2036	Corporate Debt Instruments - Preferred	1,200,000.00	1,374,324.00	1,667,400.04
	UNITEDHEALTH GROUP 6.875% DUE 02-15-2038	Corporate Debt Instruments - Preferred	6,000,000.00	8,184,480.00	9,217,811.22
	UNITEDHEALTH GROUP FIXED 4.25% DUE 06-15-2048	Corporate Debt Instruments - Preferred	295,000.00	292,970.40	366,681.24
	UNITEDHEALTH GROUP INC 4.45% DUE 12-15-2048 REG	Corporate Debt Instruments - Other	915,000.00	967,036.05	1,171,722.56
	UNITEDHEALTH GROUP INC COM	Corporate Stock - Common	107,080.00	26,647,112.10	53,769,151.20
	UNIV OF NOTRE DAME 3.394% DUE 02-15-2048	Corporate Debt Instruments - Other	1,070,000.00	998,534.70	1,242,859.75
	UNIV PITT OF THE COMWLTH SYS OF HIGHER ED PA 3.555 09-15-2119 BEO TAXABLE	Other	1,475,000.00	1,475,000.00	1,674,188.28
	UNIV SOUTHN CAL 3.028% DUE 10-01-2039	Corporate Debt Instruments - Other	2,800,000.00	2,664,496.00	2,977,855.24
	UNIV SOUTHN CAL 5.25% DUE 10-01-2111	Corporate Debt Instruments - Other	1,380,000.00	1,650,659.40	2,223,130.71
	UNIVAR SOLUTIONS 5.125% DUE 12-01-2027	Corporate Debt Instruments - Other	1,465,000.00	1,520,710.00	1,528,683.55
	UNIVERSAL ROBINA PHP1	Corporate Stock - Common	71,660.00	196,576.30	179,879.00
	UNIVERSITY CALIF REVS 4.767% 05-15-2115 BEO TAXABLE	Other	883,000.00	912,686.46	1,263,164.17
	UNIVERSITY CHICAGO 4.411% DUE 10-01-2044	Corporate Debt Instruments - Other	750,000.00	749,940.00	793,873.55
	UNIVISION 5.125% DUE 02-15-2025	Corporate Debt Instruments - Other	200,000.00	183,125.00	202,000.00
	UNIVISION COMMUNICATIONS INC. TERM LOAN DUE 03-15-2024 BEO	Corporate Debt Instruments - Other	347,257.00	340,745.93	346,958.36
	UNVL HEALTH SERVICES INC CL B COM	Corporate Stock - Common	21,063.00	1,987,182.24	2,731,028.58
	UPTAKE TECHNOLOGIES, INC	Partnership/Joint Venture Interests	18,240,431.00	14,999,995.38	12,996,259.66
	US AIRWAYS GROUP INC PFD SER A NEW	Corporate Stock - Preferred	747.00	0.00	747.00
	US AWYS PASS THRU TR 2010-1 6.25% DUE 04-22-2023 REG SINKING FUND 10-22-2024	Corporate Debt Instruments - Other	515,405.36	577,253.99	527,877.45
	US BANCORP	Corporate Stock - Common	192,754.00	9,864,131.62	10,826,992.18
	US TREAS BDS 4.375 DUE 05-15-2040 REG	U.S. Government Securities	25,000,000.00	31,875,000.00	35,085,937.50
	US TREAS BDS DTD 05-16-2011 4.375 DUE 05-15-2041 REG	U.S. Government Securities	1,600,000.00	1,979,375.00	2,260,312.50
	USA COMPRESSION FIXED 6.875% DUE 04-01-2026	Corporate Debt Instruments - Other	404,000.00	374,032.93	420,160.00
	USA COMPRESSION PARTNERS LP/USA 6.875% DUE 09-01-2027	Corporate Debt Instruments - Other	590,000.00	557,611.85	623,187.50
	UTD INTL ENT USD10	Corporate Stock - Common	7,333.00	1,460,235.64	2,085,452.39
	UTD MEXICAN STS TRANCHE # TR 00026 4.75 DUE 03-08-2044	Other	2,682,000.00	2,706,172.00	2,920,054.32
	UTD MICRO ELECT TWD10	Corporate Stock - Common	874,000.00	752,093.96	2,053,348.75
	UTD O/S BANK NPV	Corporate Stock - Common	209,717.00	3,377,731.58	4,184,539.77
	UTD RENTALS N AMER 5.5% DUE 05-15-2027	Corporate Debt Instruments - Other	353,000.00	355,598.75	367,120.00
	UTD TECHNOLOGIES 3.75% DUE 11-01-2046	Corporate Debt Instruments - Other	3,415,000.00	3,998,563.75	3,817,187.97
	UTD TECHNOLOGIES 4.5% DUE 06-01-2042	Corporate Debt Instruments - Other	12,242,000.00	12,993,557.70	15,257,065.41
	UZABASE INC NPV	Corporate Stock - Common	19,800.00	517,165.46	252,754.98
	V F CORP COM	Corporate Stock - Common	113.00	9,493.52	8,273.86
	VA ELEC & PWR CO 4.2% DUE 05-15-2045	Corporate Debt Instruments - Other	800,000.00	809,088.00	949,316.82

(a) Party in Interest	(b) Identity of issue, borrower, lessor or similar party & (c) Description of investment including maturity date, rate of interest, collateral, par or maturity value	Asset Category	Share/Par	(d) Cost	(e) Market Value
	VA ELEC & PWR CO 4.6% DUE 12-01-2048	Corporate Debt Instruments - Other	3,275,000.00	3,927,535.35	4,192,169.38
	VAIL RESORTS INC COM	Corporate Stock - Common	3,658.00	940,956.58	1,199,458.20
	VALE OVERSEAS LTD 6.25% DUE 08-10-2026	Corporate Debt Instruments - Other	700,000.00	738,635.00	810,257.00
	VALE OVERSEAS LTD 6.875% DUE 11-10-2039	Corporate Debt Instruments - Other	400,000.00	478,825.00	537,004.00
	VALE OVERSEAS LTD 6.875% DUE 11-21-2036	Corporate Debt Instruments - Other	924,000.00	1,043,971.68	1,227,774.24
	VALE SA COM NPV	Corporate Stock - Common	195,117.00	3,473,659.70	2,730,937.40
	VALEO EUR1	Corporate Stock - Common	3,029.00	95,321.24	91,556.91
	VALERO ENERGY CORP NEW 4.35% 06-01-2028	Corporate Debt Instruments - Other	4,500,000.00	4,570,965.00	4,964,303.12
	VALLEY VIEW REALTY INVESTMENTS LLC	Partnership/Joint Venture Interests	3,082,799.00	3,082,799.00	3,970,206.00
	VALMONT INDS INC COM	Corporate Stock - Common	30,016.00	6,490,516.07	7,519,008.00
	VARTA AG SHS AFTER CAP RED COM	Corporate Stock - Common	9.00	1,250.04	1,171.88
	VAT GROUP AG CHF0.10 (REGD)	Corporate Stock - Common	3,253.00	393,413.73	1,622,305.00
	VEECO INSTRS INC DEL COM	Corporate Stock - Common	186,404.00	3,176,682.32	5,306,921.88
	VEEVA SYS INC CL A COM CL A COM	Corporate Stock - Common	30,369.00	6,072,782.04	7,758,672.12
	VENTAS RLTY LTD 4.875% DUE 04-15-2049	Corporate Debt Instruments - Other	1,750,000.00	1,918,235.80	2,194,028.42
	VENTAS RLTY LTD FIXED 4.375% DUE 02-01-2045	Corporate Debt Instruments - Other	1,725,000.00	1,662,126.00	2,026,542.09
	VERACYTE INC COM	Corporate Stock - Common	168,342.00	5,696,599.97	6,935,690.40
	VERINT SYS INC COM	Corporate Stock - Common	72,254.00	1,858,829.60	3,794,057.54
	VERISIGN INC COM	Corporate Stock - Common	34.00	6,690.49	8,629.88
	VERIZON 4.125% DUE 08-15-2046	Corporate Debt Instruments - Other	625,000.00	700,168.75	727,220.06
	VERIZON 4.272% DUE 01-15-2036	Corporate Debt Instruments - Other	7,559,000.00	7,475,763.02	8,879,848.10
	VERIZON 4.862% DUE 08-21-2046	Corporate Debt Instruments - Other	4,056,000.00	4,156,557.32	5,236,959.16
	VERIZON COMMUNICATIONS 4.4% DUE 11-01-2034 REG	Corporate Debt Instruments - Other	11,669,000.00	11,728,371.80	13,610,181.68
	VERIZON COMMUNICATIONS COM	Corporate Stock - Common	563,235.00	29,621,648.20	29,265,690.60
	VERTEX AGGREGATOR LP	Partnership/Joint Venture Interests	25,811,330.00	25,811,330.00	35,154,775.00
	VERTEX PHARMACEUTICALS INC COM	Corporate Stock - Common	5,678.00	1,397,242.32	1,246,888.80
	VIACOM INC NEW 4.375% DUE 03-15-2043	Corporate Debt Instruments - Other	4,794,000.00	5,081,624.80	5,469,486.68
	VIACOM INC NEW 4.85% DUE 12-15-2034	Corporate Debt Instruments - Other	500,000.00	497,715.00	568,277.70
	VIACOM INC NEW 5.85% DUE 09-01-2043	Corporate Debt Instruments - Other	8,805,000.00	9,948,359.49	11,891,368.31
	VIASAT INC COM	Corporate Stock - Common	65,691.00	2,393,356.64	2,925,877.14
	VIAVI SOLUTIONS INC COM NPV	Corporate Stock - Common	255,310.00	3,635,102.70	4,498,562.20
	VIFOR PHARMA AG CHF0.01	Corporate Stock - Common	20.00	3,099.73	3,561.43
	VINCI EUR2.50	Corporate Stock - Common	126,887.00	11,031,763.39	13,406,533.21
	VIRGIN MEDIA SEC F 4.25% GTD 15/01/2030 GBP	Corporate Debt Instruments - Other	400,000.00	492,920.01	538,143.62
	VIRGINIA COMWLTH UNIV HEALTH SYS AUTH REV 4.956% 01-01-2044 BEO TAXABLE	Other	2,000,000.00	2,000,000.00	2,709,822.80
	VIRGINIA ELEC & PWR CO 4.65% DUE 08-15-2043	Corporate Debt Instruments - Other	1,250,000.00	1,284,925.00	1,570,323.25
	VIRTU FINL INC CL A CL A	Corporate Stock - Common	268,753.00	6,038,540.38	7,748,148.99
	VISA INC COM CL A STK	Corporate Stock - Common	465,162.00	81,673,505.26	100,805,257.02
	VITRUVIAN III (EUR)	Partnership/Joint Venture Interests	65,949,716.67	75,205,683.92	160,284,356.23
	VMWARE INC 3.9% 08-21-2027	Corporate Debt Instruments - Other	300,000.00	283,377.00	326,822.15
	VMWARE INC CL A COM CL A COM	Corporate Stock - Common	70.00	7,566.77	8,111.60
	VODAFONE GROUP ORD USD0.2095238	Corporate Stock - Common	1,918,267.00	2,919,152.45	2,916,735.90
	VODAFONE GROUP PLC 4.25% DUE 09-17-2050 REG	Corporate Debt Instruments - Other	4,415,000.00	4,753,719.60	5,113,872.83
	VODAFONE GROUP PLC 4.375% DUE 02-19-2043	Corporate Debt Instruments - Other	2,900,000.00	3,266,812.42	3,409,640.44
	VODAFONE GROUP PLC 5% DUE 05-30-2038	Corporate Debt Instruments - Other	1,000,000.00	981,040.00	1,245,969.28
	VODAFONE GROUP PLC 5.25% DUE 05-30-2048	Corporate Debt Instruments - Other	4,220,000.00	4,638,358.68	5,514,381.48
	VODAFONE GROUP PLC NEW 4.875% DUE 06-19-2049 REG	Corporate Debt Instruments - Other	6,429,000.00	7,224,428.10	8,134,910.08
	VOLKSWAGEN AG NON VTG PRF NPV	Corporate Stock - Preferred	61,407.00	12,571,289.64	12,393,791.88
	VOLVO AB SER'B'NPV	Corporate Stock - Common	26,992.00	618,164.10	625,023.92
	VONOVIA SE NPV	Corporate Stock - Common	351.00	21,694.00	19,359.13
*	VOYA FINL INC 4.8% DUE 06-15-2046	Corporate Debt Instruments - Other	1,975,000.00	2,208,098.14	2,453,635.15
*	VOYA FINL INC FIXED 4.7% 01-23-2048 BEO	Corporate Debt Instruments - Other	1,276,000.00	1,204,020.00	1,282,516.75
	VTECH HOLDINGS LTD COMSTK	Corporate Stock - Common	71,200.00	733,125.75	557,541.39
	VULCAN MATERIALS CO COM	Corporate Stock - Common	45.00	7,203.12	9,341.10
	WACHOVIA BK NATL ASSN MTN SUB BKTRANCHE # SB 00007 5.85% DUE 02-01-2037 BEO	Corporate Debt Instruments - Other	1,150,000.00	1,477,554.50	1,542,471.79

(a) Party in Interest	(b) Identity of issue, borrower, lessor or similar party & (c) Description of investment including maturity date, rate of interest, collateral, par or maturity value	Asset Category	Share/Par	(d) Cost	(e) Market Value
	WALGREENS BOOTS ALLIANCE INC COM	Corporate Stock - Common	128,013.00	7,942,148.16	6,677,158.08
	WALGREENS BOOTS FIXED 4.8% DUE 11-18-2044	Corporate Debt Instruments - Other	4,200,000.00	4,533,834.00	5,065,292.99
	WAL-MART DE MEX COM NPV	Corporate Stock - Common	1,481,065.00	4,071,060.70	5,506,681.45
	WALMART INC COM	Corporate Stock - Common	59,597.00	6,150,278.89	8,623,089.93
	WALT DISNEY CO	Corporate Stock - Common	62,955.00	7,758,350.29	9,751,099.95
	WALTON STREET MEXICO FUND I, LP	Partnership/Joint Venture Interests	9,276,633.38	9,276,633.38	5,261,673.00
	WALTON STREET REAL ESTATE FUND V, LP	Partnership/Joint Venture Interests	25,258,455.18	25,258,455.18	3,152,848.00
	WALTON STREET REAL ESTATE FUND VI, LP	Partnership/Joint Venture Interests	8,322,332.37	8,322,332.37	17,217,642.00
	WANT WANT CHINA HO USD0.02	Corporate Stock - Common	822,000.00	572,061.08	754,911.95
	WARBURG PINCUS ENERGY (CAYMAN) LP	Partnership/Joint Venture Interests	4,484,000.00	4,484,000.00	5,386,926.00
	WARBURG PINCUS ENERGY (E&P) TERRA-A LP	Partnership/Joint Venture Interests	262,000.00	262,000.00	1,985,438.00
	WARBURG PINCUS ENERGY (E&P)-A LP	Partnership/Joint Venture Interests	19,982,172.80	19,982,172.80	18,361,339.00
	WARBURG PINCUS ENERGY LP	Partnership/Joint Venture Interests	3,445,761.96	3,445,761.96	1,893,810.00
	WARBURG PINCUS PRIVATE EQUITY VIII, LP	Partnership/Joint Venture Interests	4,553,329.06	4,553,329.06	1.00
	WAYZATA OPPORTUNITIES FUND II L P	Partnership/Joint Venture Interests	1.00	1.00	1.00
	WB SJ CO-INVESTMENT PARTNERSHIP LP	Partnership/Joint Venture Interests	34,002,572.00	34,002,572.00	37,127,945.00
	WEICHAI POWER CO H CNY1	Corporate Stock - Common	2,663,301.00	5,545,469.38	5,212,982.22
	WEIQIAO TEXTILE CO 'H'CNY1	Corporate Stock - Common	155,500.00	52,644.15	52,256.84
	WELBILT INC COM	Corporate Stock - Common	45.00	644.63	1,069.65
	WELCIA HOLDINGS CO LTD	Corporate Stock - Common	9,600.00	366,273.61	299,283.57
	WELLPOINT INC 5.1% DUE 01-15-2044	Corporate Debt Instruments - Preferred	3,800,000.00	4,629,192.00	5,031,666.98
	WELLS FARGO & CO 4.75% DUE 12-07-2046	Corporate Debt Instruments - Other	7,210,000.00	7,851,987.50	9,027,383.03
	WELLS FARGO & CO 5.606% DUE 01-15-2044	Corporate Debt Instruments - Other	1,399,000.00	1,878,129.52	1,898,318.00
	WELLS FARGO & CO NEW COM STK	Corporate Stock - Common	128,386.00	5,489,617.25	6,159,960.28
	WELLS FARGO & CO NEW MEDIUM TERM SR 4.65% 11-04-2044	Corporate Debt Instruments - Other	10,566,000.00	11,998,576.16	12,829,851.08
	WELLS FARGO & COMPANY 3.584 % 05-22-2028	Corporate Debt Instruments - Other	1,900,000.00	1,924,187.00	2,043,867.20
	WELLTOWER INC 4.95% DUE 09-01-2048	Corporate Debt Instruments - Other	900,000.00	896,211.00	1,178,873.71
	WEST BICKFORD HOLDINGS LLC	Partnership/Joint Venture Interests	3,395,224.00	3,395,224.00	6,236,854.00
	WEST HILLSBOROUGH INVESTORS LLC	Partnership/Joint Venture Interests	1,680,462.00	1,680,462.00	2,530,116.00
	WEST JAPAN RAILWAY NPV	Corporate Stock - Common	19,900.00	940,447.73	831,218.79
	WEST PRAIRIE ESTATES LLC	Partnership/Joint Venture Interests	2,201,162.00	2,201,162.00	4,328,436.00
	WEST SCOTT ROAD, LLC	Partnership/Joint Venture Interests	2,198,922.00	2,198,922.00	4,884,386.00
	WESTBROOK RE FUND IX	Partnership/Joint Venture Interests	22,217,785.00	22,217,785.00	16,866,701.00
	WESTBROOK REAL ESTATE FUND VII LP	Partnership/Joint Venture Interests	17,417,763.00	17,417,763.00	7,666,616.00
	WESTBROOK REAL ESTATE FUND VIII	Partnership/Joint Venture Interests	26,180,211.00	26,180,211.00	11,747,086.00
	Westbrook Real Estate Fund X LP	Partnership/Joint Venture Interests	39,128,731.00	39,128,731.00	33,593,005.00
	WESTERN ALLIANCE BANCORPORATION COM	Corporate Stock - Common	36.00	2,623.82	3,875.40
	WESTN GAS PARTNERS 4.5% 03-01-2028	Corporate Debt Instruments - Other	1,371,000.00	1,375,292.78	1,490,962.50
	WESTN GAS PARTNERS 5.3% 03-01-2048	Corporate Debt Instruments - Other	862,000.00	827,037.50	1,038,710.00
	WESTN GAS PARTNERS 5.5% DUE 08-15-2048	Corporate Debt Instruments - Other	2,105,000.00	2,019,898.20	2,515,475.00
	WEYERHAEUSER CO 4% DUE 11-15-2029	Corporate Debt Instruments - Other	1,700,000.00	1,690,854.00	1,901,282.47
	WEYERHAEUSER CO DEB 7.375 DUE 03-15-2032 BEO	Corporate Debt Instruments - Other	1,800,000.00	2,439,865.00	2,535,030.00
	WH GROUP LIMITED COMSTK	Corporate Stock - Common	831,816.00	625,511.58	521,732.14
	WHEATON PRECIOUS M COM NPV	Corporate Stock - Common	38,086.00	930,818.62	1,636,629.12
	WHITE ROCK LAND INVESTORS, LLC	Partnership/Joint Venture Interests	140,476.00	140,476.00	1,203,840.00
	WHITECAP RES INC COMM STK	Corporate Stock - Common	219,650.00	1,343,003.48	1,302,441.12
	WI PUB SVC CORP 3.3% DUE 09-01-2049	Corporate Debt Instruments - Other	500,000.00	499,425.00	533,970.05
	WI PWR & LT CO 4.1% DUE 10-15-2044	Corporate Debt Instruments - Preferred	30,126.00	30,126.00	34,299.11
	WI TREASURY SEC 3.375% DUE 11-15-2048 REG	U.S. Government Securities	4,391,000.00	5,764,886.05	5,767,818.64
	WILLIAMS COS INC 5.75% DUE 06-24-2044	Corporate Debt Instruments - Other	9,604,000.00	12,253,175.44	12,500,211.44
	WILLIAMS PARTNERS 4.9% DUE 01-15-2045	Corporate Debt Instruments - Other	4,375,000.00	4,273,631.25	5,246,186.53
	WILLIAMS PARTNERS 5.4% DUE 03-04-2044	Corporate Debt Instruments - Other	8,143,000.00	8,629,301.98	10,136,911.19
	WILLIAMS PARTNERS FIXED 4.85% DUE 03-01-2048	Corporate Debt Instruments - Other	500,000.00	467,645.00	609,475.23
*	WILLIS N AMER INC 3.875% DUE 09-15-2049	Corporate Debt Instruments - Other	5,654,000.00	5,868,296.07	6,156,824.36
*	WILLIS TOWERS WATSON PLC COM USD0.000115	Corporate Stock - Common	43.00	8,902.51	10,212.07

(a) Party in Interest	(b) Identity of issue, borrower, lessor or similar party & (c) Description of investment including maturity date, rate of interest, collateral, par or maturity value	Asset Category	Share/Par	(d) Cost	(e) Market Value
	WILLOW BROOK CENTRE BRISTOL LIMITED	Partnership/Joint Venture Interests	5,991,508.44	7,911,187.31	10,468,401.76
	WIN SEMICONDUCTORS TWD10	Corporate Stock - Common	295,754.00	3,342,363.43	4,003,320.67
	WINTER STREET OPPORTUNITIES FUND LP	Partnership/Joint Venture Interests	3,937,640.09	3,937,640.09	12,795.00
	WIZZ AIR HLDGS PLC ORD GBP0.0001	Corporate Stock - Common	176,959.00	9,985,462.62	10,037,887.92
	WOORI FINANCIAL GR KRW5000	Corporate Stock - Common	138,086.00	1,165,080.33	1,475,240.55
	WORLDLINE EURO.68	Corporate Stock - Common	154,093.00	11,404,091.78	8,588,246.70
	WPP PLC ORD GBP0.10	Corporate Stock - Common	545.00	6,068.24	8,263.88
	WRIGLEY CO-INVEST LP	Partnership/Joint Venture Interests	31,418,698.00	31,418,698.00	70,406,027.00
	WULIANGYE YIBIN CO. LTD. 'A' CNY1 (STOCK CONNECT)	Corporate Stock - Common	59,800.00	2,083,798.09	2,093,876.92
	WUXI APPTEC CO LTD CNY1 H	Corporate Stock - Common	229,999.00	3,034,021.33	3,982,641.12
	WYETH NT 5.95 DUE 04-01-2037/03-27-2007 BEO	Corporate Debt Instruments - Preferred	1,810,000.00	2,618,599.40	2,554,586.87
	WYNDHAM 4.625% DUE 03-01-2030	Corporate Debt Instruments - Other	900,000.00	931,125.00	904,500.00
	WYNN MACAU LTD HKD0.001	Corporate Stock - Common	86,800.00	122,298.65	70,920.30
	X5 RETAIL GROUP NV GDR REP 0.25 SHS EUR1REGS	Corporate Stock - Common	11,190.00	405,292.20	296,199.30
	XCEL ENERGY INC 3.5% DUE 12-01-2049	Corporate Debt Instruments - Other	14,215,000.00	14,498,015.75	15,169,857.94
	XENIA HOTELS & RESORTS INC COM	Other	80,606.00	1,357,591.03	1,459,774.66
	XLIT LTD 5.5% DUE 03-31-2045	Corporate Debt Instruments - Other	1,400,000.00	1,433,306.00	1,921,846.01
	XYLEM INC COM	Corporate Stock - Common	103,561.00	8,463,605.05	12,419,035.12
	YAGEO CORP TWD10	Corporate Stock - Common	351,043.00	6,082,929.15	6,083,967.13
	YAMABIKO CORPO NPV	Corporate Stock - Common	50,100.00	483,445.19	542,091.96
	YANDEX N.V. COM USD0.01 CL 'A'	Corporate Stock - Common	113,821.00	5,603,542.71	6,886,170.50
	YAPI KREDI BANKASI TRY1	Corporate Stock - Common	1.00	0.74	0.25
	YARA INTERNATIONAL ASA 144A 4.75% DUE 06-01-2028 BE	Corporate Debt Instruments - Other	200,000.00	199,496.00	227,210.74
	YARA INTERNATIONAL NOK1.7	Corporate Stock - Common	92,036.00	4,011,574.06	4,644,434.87
	YDUQS PARTICIPAC COM NPV	Corporate Stock - Common	214,900.00	1,071,636.25	793,239.50
	YES BANK INR2	Corporate Stock - Common	901,925.00	177,166.04	166,224.05
	YIHAI INTERNATIONA USD0.00001	Corporate Stock - Common	38,000.00	161,568.30	175,711.56
	YONEX CO LTD NPV	Corporate Stock - Common	89,300.00	530,125.70	681,643.87
	YUM BRANDS INC COM	Corporate Stock - Common	3,542.00	397,083.16	491,842.12
	Z HOLDINGS CORP NPV	Corporate Stock - Common	455,200.00	2,746,687.25	2,638,187.48
	ZALANDO SE NPV	Corporate Stock - Common	84,365.00	8,565,728.28	6,825,163.66
	ZHEJIANG EXPRESS 'H' CNY1	Corporate Stock - Common	848,000.00	663,011.49	755,948.33
	ZHONGSHENG GROUP H HKD0.0001	Corporate Stock - Common	132,000.00	558,852.25	1,029,411.39
	ZIGGO BD FIN B V 6% DUE 01-15-2027	Corporate Debt Instruments - Other	958,000.00	957,162.34	986,740.00
	ZIMMER HLDGS INC 4.45% DUE 08-15-2045	Corporate Debt Instruments - Other	400,000.00	427,980.00	475,878.65
	ZIONS 3.25% DUE 10-29-2029	Corporate Debt Instruments - Other	3,001,000.00	3,036,720.56	3,105,403.83
	ZOETIS INC 3.95% 09-12-2047	Corporate Debt Instruments - Other	300,000.00	298,224.00	353,437.21
	ZOETIS INC COM USD0.01 CL 'A'	Corporate Stock - Common	19,408.00	3,026,371.29	4,736,134.24
	ZOETIS INC FIXED 4.45% DUE 08-20-2048	Corporate Debt Instruments - Other	1,300,000.00	1,455,575.00	1,666,352.58
	ZOOM VIDEO COMMUNICATIONS INC CL A CL A	Corporate Stock - Common	9,027.00	2,424,169.97	1,660,155.57
	ZOZO INC	Corporate Stock - Common	60,700.00	1,824,862.91	1,892,345.10
	Pending trade sales: Canadian dollar	Receivables - Other - USD	0.00	417,696.35	422,875.92
	Pending trade sales: Swiss franc	Receivables - Other - USD	0.00	30,156.67	30,229.49
	UNITED STATES TREAS BDS 1.375% 11-15-2040	U.S. Government Securities	85,040,000.00	74,096,337.32	77,748,484.16
	UNITED STATES TREAS BDS 1.25% DUE 05-15-2050	U.S. Government Securities	25,251,000.00	23,493,718.25	21,546,204.84
	UNITED STATES TREAS BDS 2.875% 05-15-2049 REG	U.S. Government Securities	80,000,000.00	89,793,554.69	96,765,624.80
	UNITED STATES TREAS BDS 4.25% DUE 11-15-2040 REG	U.S. Government Securities	900,000.00	1,177,875.00	1,248,292.97
	UNITED STATES TREAS BDS DTD 08/15/2020 1.375% 08-15-2050	U.S. Government Securities	72,668,000.00	70,683,609.79	63,959,194.38
	UNITED STATES TREAS BDS DTD 11/15/2020 1.625% 11-15-2050	U.S. Government Securities	82,653,000.00	80,454,411.65	77,367,728.29
	US TREASURY INFL INDX 0.125% 01-15-2030	U.S. Government Securities	4,650,000.00	4,894,953.41	5,552,136.53
	US TREASURY N/B 1.5% DUE 02-15-2030 REG	U.S. Government Securities	105,000.00	106,894.74	105,643.95
	US TREASURY N/B 2% DUE 02-15-2050 REG	U.S. Government Securities	30,400,000.00	34,063,421.88	31,016,312.58
	DTE ELEC CO 2.95% DUE 03-01-2050	Corporate Debt Instruments - Other	3,261,000.00	3,227,467.02	3,298,257.06
	ENTERGY ARK LLC 2.65% DUE 06-15-2051	Corporate Debt Instruments - Other	4,932,000.00	4,719,765.04	4,601,991.45
	ENTERGY LA LLC FIXED 2.9% DUE 03-15-2051	Corporate Debt Instruments - Other	1,100,000.00	1,148,543.00	1,081,743.52

(a) Party in Interest	(b) Identity of issue, borrower, lessor or similar party & (c) Description of investment including maturity date, rate of interest, collateral, par or maturity value	Asset Category	Share/Par	(d) Cost	(e) Market Value
	ENTERGY MISSISSIPPI LLC 3.5% DUE 06-01-2051/05-22-2020 REG	Corporate Debt Instruments - Other	2,162,000.00	2,216,087.28	2,330,760.99
	ANHEUSER-BUSCH FIXED 4.5% DUE 06-01-2050	Corporate Debt Instruments - Other	7,549,000.00	8,755,711.45	9,339,277.28
	ANHEUSER-BUSCH FIXED 4.6% DUE 06-01-2060	Corporate Debt Instruments - Other	600,000.00	714,090.00	745,634.96
	KLABIN AUSTRIA 7% DUE 04-03-2049	Corporate Debt Instruments - Other	3,573,000.00	4,171,933.10	4,113,451.98
	PVTP L BRF SA FORMERLY BRF BRASIL FOODS S A TO 5.75% 09-21-2050	Corporate Debt Instruments - Other	300,000.00	335,250.00	298,500.00
	SUZANO AUSTRIA GMBH 3.75% DUE 01-15-2031BEO	Corporate Debt Instruments - Other	3,462,000.00	3,555,126.25	3,518,292.12
	NIKO RESOURCES 7% CNV SNR 31/12/2017 CAD1	Corporate Debt Instruments - Other	4,000,000.00	4,019,898.50	19,000.12
	BROOKFIELD FIN INC 3.5% DUE 03-30-2051	Corporate Debt Instruments - Other	1,100,000.00	1,092,443.00	1,158,028.11
	BROOKFIELD FIN LLC 3.45% DUE 04-15-2050	Corporate Debt Instruments - Other	200,000.00	198,116.00	209,144.18
	CDN NAT RES LTD 6.5% DUE 02-15-2037	Corporate Debt Instruments - Other	1,550,000.00	1,593,105.50	2,023,100.19
	FAIRFAX FINANCIAL HLDGS LTD 4.62% DUE 04-29-2030	Corporate Debt Instruments - Other	700,000.00	700,000.00	784,726.79
	INTELLIGENT 6% DUE 09-15-2028	Corporate Debt Instruments - Other	735,000.00	748,137.58	755,212.50
	PVTP L 1011778 B C UNLIMITED LIABILITY CO/NEW 4% DUE 10-15-2030	Corporate Debt Instruments - Other	1,550,000.00	1,535,338.30	1,522,875.00
	PVTP L 1011778 B C UNLIMITED LIABILITY CO/NEW 5.75% DUE 04-15-2025	Corporate Debt Instruments - Other	211,000.00	211,000.00	218,912.50
	PVTP L ALIMENTATION COUCHE-TARD 3.8% DUE 01-25-2050	Corporate Debt Instruments - Other	2,825,000.00	2,886,027.39	3,066,960.57
	PVTP L GFL ENVIRONMENTAL INC 3.75% DUE 08-01-2025 BEO	Corporate Debt Instruments - Other	610,000.00	610,000.00	616,100.00
	PVTP L GFL ENVIRONMENTAL INC 4.0% 08-01-2028	Corporate Debt Instruments - Other	628,000.00	618,410.75	615,440.00
	PVTP L GFL ENVIRONMENTAL INC SR SECD NT 144A 4.25% DUE 06-01-2025/04-29-2020 BEO	Corporate Debt Instruments - Other	582,000.00	590,686.60	598,845.99
	PVTP L LIBERTY UTILS FIN GP1 GTD NT 2.05% 09-15-2030	Corporate Debt Instruments - Other	2,013,000.00	1,927,689.06	1,921,158.06
	TECK RESOURCES LTD 6.25% DUE 07-15-2041	Corporate Debt Instruments - Other	6,849,000.00	8,338,501.37	9,105,758.86
	EMBOTELLADORA 3.95% DUE 01-21-2050	Corporate Debt Instruments - Other	208,296.00	198,296.00	206,500.00
	PVTP L ENGIE ENERGIA CHILE SA ENGIE ENERGIA 3.4% DUE 01-28-2030 BEO	Corporate Debt Instruments - Other	2,288,000.00	2,309,673.22	2,316,600.00
	KAISA GROUP HLDGS 8.5% GTD SNR 30/06/2022 USD	Corporate Debt Instruments - Other	500,000.00	493,750.00	130,000.00
	PVTP L TENCENT HLDGS LTD MEDIUM TERM NTS 144A 3.29% DUE 06-03-2060/06-03-2020 REG	Corporate Debt Instruments - Other	500,000.00	499,670.00	463,670.00
	BANCOLOMBIA S A 3% DUE 01-29-2025	Corporate Debt Instruments - Other	400,000.00	397,172.00	401,497.33
	ALTICE FRANCE S.A 3.375% GTD 15/01/2028 EUR	Corporate Debt Instruments - Other	400,000.00	458,028.09	443,608.12
	TOTAL CAP INTL 3.386% DUE 06-29-2060	Corporate Debt Instruments - Other	1,090,000.00	1,090,000.00	1,161,151.03
	PVTP L DEUTSCHE TELEKOM AG 3.625% DUE 01-21-2050	Corporate Debt Instruments - Other	400,000.00	395,736.00	424,895.98
	PVTP L FRESSENIUS MED CARE US FIN III INC GTD NT2.375% 02-16-2031	Corporate Debt Instruments - Other	400,000.00	398,796.00	382,643.94
	PVTP L VERTICAL HOLDCO GMBH SR NT USD 144A 7.625% DUE 07-15-2028/07-15-2020 BEO	Corporate Debt Instruments - Other	580,000.00	620,987.29	621,325.00
	PVTP L VERTICAL U S NEWCO INC 5.25% DUE 07-15-2027	Corporate Debt Instruments - Other	1,842,000.00	1,887,152.16	1,936,402.50
	PVTP L AIA GROUP LTD GLOBAL MEDIUM TERM NTS BOO 3.2% DUE 09-16-2040	Corporate Debt Instruments - Other	500,000.00	499,195.00	511,071.28
	PT PERTAMINA 4.175% DUE 01-21-2050	Corporate Debt Instruments - Other	300,000.00	300,000.00	308,783.65
	AERCAP IRELAND CAPITAL DAC 4.625% DUE 10-15-2027 REG	Corporate Debt Instruments - Other	300,000.00	294,891.00	332,130.52
	PVTP L ENEL FIN INTL N V NT 4.75% DUE 05-25-2047	Corporate Debt Instruments - Other	3,834,000.00	4,437,204.68	4,717,464.59
	PVTP L UNICREDIT SPA 5.459% DUE 06-30-2035/06-30-2030 BEO	Corporate Debt Instruments - Other	12,818,000.00	13,492,382.94	13,978,686.56
	TAKEDA PHARMACEUTICAL CO LTD SR NT 3.175% 07-09-2050	Corporate Debt Instruments - Other	5,214,000.00	5,148,093.97	5,275,719.74
	PVTP L ALTICE FRANCE HLDG S A NT 144A 10.5% 05-15-2027	Corporate Debt Instruments - Other	613,000.00	633,869.84	658,975.00
	PVTP L ALTICE FRANCE HLDG S A NT 144A 6% 02-15-2028	Corporate Debt Instruments - Other	5,834,000.00	5,720,813.92	5,571,470.00
	PVTP L MGM CHINA HLDGS LTD 5.875% 05-15-2026	Corporate Debt Instruments - Other	200,000.00	205,000.00	200,500.00
	STUDIO CY FIN LTD 6.5% DUE 01-15-2028	Corporate Debt Instruments - Other	500,000.00	500,000.00	480,000.00
	WYNN MACAU LTD SR NT 144A 5.5% 01-15-2026	Corporate Debt Instruments - Other	700,000.00	700,000.00	658,000.00
	PVTP L NXP B V/NXP FDG LLC/NXP USA INC 3.4% DUE 05-01-2030 BEO	Corporate Debt Instruments - Other	960,000.00	957,580.80	1,024,080.14
	PVTP L ZIGGO BD CO BV 5.125% DUE 02-28-2030	Corporate Debt Instruments - Other	459,000.00	472,493.20	461,295.00
	PVTP L AKER BP ASA 3.75% DUE 01-15-2030 BEO	Corporate Debt Instruments - Other	800,000.00	798,416.00	847,900.35
	HUDBAY MINERALS 6.125% DUE 04-01-2029	Corporate Debt Instruments - Other	812,000.00	832,270.96	860,720.00
	GAZ CAPITAL SA 5.15% SNR 11/02/2026 USD	Corporate Debt Instruments - Other	400,000.00	410,300.00	428,735.60
	PVTP L ANGLO AMERN CAP PLC GTD SR NT 2.625% DUE 09-10-2030	Corporate Debt Instruments - Other	1,942,000.00	1,929,204.82	1,906,268.50
	CR SUISSE GROUP AG 5.25% DUE 12-29-2049	Corporate Debt Instruments - Other	300,000.00	306,210.00	309,750.00
	UBS GROUP FDG SWITZ AG 2.859% 144A 08-15-2023	Corporate Debt Instruments - Other	200,000.00	200,000.00	202,405.42
	ANGLOGOLD ASHANTI FIXED 3.75% DUE 10-01-2030	Corporate Debt Instruments - Other	2,886,000.00	2,926,451.00	2,906,144.28
	BARCLAYS PLC 1.5% SNR 03/09/23 EUR100000	Corporate Debt Instruments - Other	200,000.00	220,262.77	233,812.44
	NATWEST GROUP PLC 2%-FR SNR EMTN 04/03/25 EUR	Corporate Debt Instruments - Other	200,000.00	230,424.32	236,507.15
	BARCLAYS PLC 7.125%-FRN PERP GBP200000	Corporate Debt Instruments - Other	1,400,000.00	1,782,340.12	2,091,740.97
	B A T CAP CORP FIXED 3.734% DUE 09-25-2040	Corporate Debt Instruments - Other	725,000.00	708,586.00	698,219.91

(a) Party in Interest	(b) Identity of issue, borrower, lessor or similar party & (c) Description of investment including maturity date, rate of interest, collateral, par or maturity value	Asset Category	Share/Par	(d) Cost	(e) Market Value
	B A T CAP CORP FIXED 3.984% DUE 09-25-2050	Corporate Debt Instruments - Other	965,000.00	933,674.00	930,796.51
	BARCLAYS PLC 3.564% DUE 09-23-2035	Corporate Debt Instruments - Other	4,642,000.00	4,759,526.68	4,758,922.84
	BP CAP MKTS P L C 4.875% DUE 12-31-2049	Corporate Debt Instruments - Other	3,742,000.00	3,869,527.35	4,013,295.00
	HSBC HLDGS PLC 6% 12-31-2049	Corporate Debt Instruments - Other	700,000.00	745,250.00	753,375.00
	HSBC HLDGS PLC FIXED 4.6% DUE 12-29-2049	Corporate Debt Instruments - Other	2,400,000.00	2,397,250.00	2,398,032.00
	NATWEST GROUP PLC FIXED 3.032% DUE 11-28-2035	Corporate Debt Instruments - Other	1,561,000.00	1,542,440.18	1,541,863.61
	NATWEST GROUP PLC FXD/FLTG SRNT 4.269% 03-22-2025	Corporate Debt Instruments - Other	200,000.00	203,800.00	211,859.63
	NATWEST GROUP PLC SR GBL COCO 5.076% 01-27-2030	Corporate Debt Instruments - Other	600,000.00	600,000.00	696,451.69
	PVTPL BAE SYS PLC 3.0% DUE 09-15-2050	Corporate Debt Instruments - Other	3,150,000.00	3,056,995.50	3,077,997.62
	PVTPL JAGUAR LD ROVER AUTOMOTIVE PLC 5.875% DUE 01-15-2028/12-11-2020 BEO	Corporate Debt Instruments - Other	540,000.00	541,050.00	549,450.00
	VIRGIN MEDIA 5% DUE 07-15-2028	Corporate Debt Instruments - Other	1,915,000.00	1,939,002.50	1,929,448.68
	VIRGIN MEDIA FIN 5% DUE 07-15-2030	Corporate Debt Instruments - Other	1,521,000.00	1,518,133.00	1,513,395.00
	VIRGIN MEDIA SECD FIN PLC 5.5% 05-15-2029	Corporate Debt Instruments - Other	748,000.00	775,046.79	787,270.00
	ABBVIE INC 4.05% DUE 11-21-2039 REG	Corporate Debt Instruments - Other	5,664,000.00	6,032,657.45	6,528,947.06
	ABBVIE INC 4.25% DUE 11-21-2049 REG	Corporate Debt Instruments - Other	20,044,000.00	21,640,349.49	24,029,334.29
	ABBVIE INC 4.55% DUE 03-15-2035 REG	Corporate Debt Instruments - Other	13,070,000.00	12,677,455.52	15,759,457.82
	ABBVIE INC 4.85% DUE 06-15-2044 REG	Corporate Debt Instruments - Other	10,357,000.00	10,923,571.90	13,016,341.10
	ACADIA HEALTHCARE 5.5% DUE 07-01-2028	Corporate Debt Instruments - Other	1,046,000.00	1,080,545.83	1,099,419.22
	ACTIVISION 2.5% DUE 09-15-2050	Corporate Debt Instruments - Other	1,950,000.00	1,840,897.50	1,714,699.41
	ADVISOR GROUP 10.75% DUE 08-01-2027	Corporate Debt Instruments - Other	167,000.00	179,404.97	185,370.00
	AEP TEX INC 2.1% DUE 07-01-2030	Corporate Debt Instruments - Other	200,000.00	199,194.00	192,591.07
	AEP TRANSM CO LLC FIXED 3.65% DUE 04-01-2050	Corporate Debt Instruments - Other	1,500,000.00	1,605,705.00	1,661,951.81
	ALLY FINL INC 3.05% DUE 06-05-2023	Corporate Debt Instruments - Other	200,000.00	198,598.00	205,069.32
	ALPHABET INC 2.05% 08-15-2050	Corporate Debt Instruments - Other	6,019,000.00	5,660,554.20	5,394,799.79
	AMAZON COM INC 2.5% DUE 06-03-2050	Corporate Debt Instruments - Other	3,780,000.00	3,622,281.40	3,613,884.01
	AMAZON COM INC 2.7% DUE 06-03-2060	Corporate Debt Instruments - Other	200,000.00	197,632.00	193,653.42
	AMERICAN AIRLINES INC 11.75% 07-15-2025	Corporate Debt Instruments - Other	1,966,000.00	2,068,278.62	2,425,552.50
	AMERN AXLE & MFG FIXED 6.5% 04-01-2027	Corporate Debt Instruments - Other	388,000.00	404,374.66	403,035.00
	AMERN TOWER CORP 3.1% DUE 06-15-2050	Corporate Debt Instruments - Other	300,000.00	305,916.00	292,581.25
	AMGEN INC 3.375% 02-21-2050	Corporate Debt Instruments - Other	5,394,000.00	5,415,784.59	5,632,201.15
	APACHE CORP 4.625% DUE 11-15-2025	Corporate Debt Instruments - Other	770,000.00	782,325.06	826,787.50
	APACHE CORP 5.25% DUE 02-01-2042	Corporate Debt Instruments - Other	832,000.00	799,502.50	956,800.00
	APACHE CORP FIXED 4.875% DUE 11-15-2027	Corporate Debt Instruments - Other	572,000.00	582,725.00	623,480.01
	APPLE INC 2.55% DUE 08-20-2060 REG	Corporate Debt Instruments - Other	6,612,000.00	6,212,537.02	6,239,987.66
	APPLE INC 2.65% DUE 05-11-2050 REG	Corporate Debt Instruments - Other	700,000.00	689,997.00	690,988.82
	APPLIED SYSTEMS INC CLOSING DATE TERM LOAN (FIRST LIEN) DUE 09-19-2024 BEO	Corporate Debt Instruments - Other	156,779.43	156,785.09	156,622.65
	APX GROUP INC 6.75% DUE 02-15-2027	Corporate Debt Instruments - Other	991,000.00	1,024,969.19	1,040,550.00
	ARCH CAP GROUP LTD FIXED 3.635% DUE 06-30-2050	Corporate Debt Instruments - Other	740,000.00	741,513.51	794,550.29
	ARCHES BUYER INC 6.125% DUE 12-01-2028	Corporate Debt Instruments - Other	567,000.00	571,260.00	570,540.92
	ASCENT RESOURCES UTICA HOLDINGS, LLC TERM LOAN 11-01-2025	Corporate Debt Instruments - Other	449,000.00	0.00	484,170.17
	AT&T INC 3.65% DUE 06-01-2051	Corporate Debt Instruments - Other	1,100,000.00	1,127,665.00	1,143,422.52
	AT&T INC 3.85% DUE 06-01-2060	Corporate Debt Instruments - Other	6,128,000.00	6,336,493.52	6,427,754.92
	AXALTA COATING SYS 4.75% DUE 06-15-2027	Corporate Debt Instruments - Other	607,000.00	609,250.00	632,797.50
	BANK AMER CORP 2.831% DUE 10-24-2051	Corporate Debt Instruments - Other	3,968,000.00	3,831,448.92	3,911,391.36
	BANK AMER CORP 4.083% DUE 03-20-2051	Corporate Debt Instruments - Other	16,000,000.00	18,415,915.95	19,290,524.96
	BANK AMER CORP 4.3% DUE 12-31-2049	Corporate Debt Instruments - Other	600,000.00	600,600.00	606,750.00
	BANK OF AMERICA CORPORATION 2.676% DUE 06-19-2041/06-19-2020 REG	Corporate Debt Instruments - Other	16,160,000.00	16,366,441.43	15,598,387.96
	BANKUNITED INC 5.125% DUE 06-11-2030	Corporate Debt Instruments - Other	5,979,000.00	6,308,446.25	6,814,297.45
	BECTON DICKINSON & FIXED 3.794% DUE 05-20-2050	Corporate Debt Instruments - Other	3,435,000.00	3,524,973.00	3,868,419.47
	BOARDWALK 3.4% DUE 02-15-2031	Corporate Debt Instruments - Other	800,000.00	799,088.00	826,651.53
	BOEING CO 3.625% DUE 02-01-2031	Corporate Debt Instruments - Other	1,900,000.00	1,898,784.00	2,028,245.55
	BOEING CO 5.93% DUE 05-01-2060	Corporate Debt Instruments - Other	5,750,000.00	6,987,899.00	8,008,909.93
	BOEING CO FIXED 5.15% DUE 05-01-2030	Corporate Debt Instruments - Other	825,000.00	829,774.25	962,100.00
	BOEING CO FIXED 5.705% DUE 05-01-2040	Corporate Debt Instruments - Other	1,000,000.00	1,000,000.00	1,287,469.13
	BOEING CO FIXED 5.805% DUE 05-01-2050	Corporate Debt Instruments - Other	2,855,000.00	3,582,475.35	3,878,531.03

(a) Party in Interest	(b) Identity of issue, borrower, lessor or similar party & (c) Description of investment including maturity date, rate of interest, collateral, par or maturity value	Asset Category	Share/Par	(d) Cost	(e) Market Value
	BOYD GAMING CORP 4.75% 12-01-2027	Corporate Debt Instruments - Other	396,000.00	384,800.00	403,920.00
	BOYD GAMING CORP 8.625% DUE 06-01-2025	Corporate Debt Instruments - Other	187,000.00	202,070.33	200,374.24
	BP CAP MKTS AMER 2.939% DUE 06-04-2051	Corporate Debt Instruments - Other	3,215,000.00	3,236,315.45	3,098,253.06
	BP CAP MKTS AMER INC 3.0% DUE 02-24-2050	Corporate Debt Instruments - Other	12,340,000.00	11,847,928.09	12,074,272.66
	BRISTOL MYERS 2.55% DUE 11-13-2050	Corporate Debt Instruments - Other	7,173,000.00	6,666,447.41	6,813,417.01
	BRISTOL MYERS FIXED 4.25% DUE 10-26-2049	Corporate Debt Instruments - Other	1,185,000.00	1,175,370.30	1,469,596.26
	BRISTOL MYERS FIXED 4.55% DUE 02-20-2048	Corporate Debt Instruments - Other	7,415,000.00	7,526,041.29	9,501,576.85
	BRISTOL MYERS SQUIBB CO CORP 5.0% 08-15-2045	Corporate Debt Instruments - Other	228,000.00	219,703.08	303,812.04
	BROADCOM INC 4.3% DUE 11-15-2032 BEO	Corporate Debt Instruments - Other	400,000.00	399,496.00	450,045.71
	BROADCOM INC FIXED 4.15% DUE 11-15-2030	Corporate Debt Instruments - Other	380,000.00	379,578.20	421,865.86
	CAMPBELL SOUP CO 3.125% DUE 04-24-2050/04-24-2020 REG	Corporate Debt Instruments - Other	200,000.00	199,458.00	197,607.70
	CARNIVAL CORP SEN SEC TERM LOAN 06-30-2025	Corporate Debt Instruments - Other	1,097,215.19	1,095,843.67	1,086,243.04
	CARRIER GLOBAL CORP 3.37% DUE 04-05-2040	Corporate Debt Instruments - Other	5,750,000.00	5,771,102.94	6,023,664.70
	CARRIER GLOBAL CORP 3.577% DUE 04-05-2050	Corporate Debt Instruments - Other	7,812,000.00	7,805,912.84	8,336,433.78
	CEDAR FAIR L P / 5.5% DUE 05-01-2025	Corporate Debt Instruments - Other	861,000.00	867,773.01	891,135.00
	CENTENE CORP DEL 3% DUE 10-15-2030	Corporate Debt Instruments - Other	1,108,000.00	1,108,000.00	1,126,293.08
	CENTENE CORP DEL 3.375% DUE 02-15-2030/05-06-2020 REG	Corporate Debt Instruments - Other	1,616,000.00	1,616,000.00	1,648,659.36
	CENTENE CORP DEL FIXED 4.625% 12-15-2029	Corporate Debt Instruments - Other	2,644,000.00	2,721,187.50	2,851,448.24
	CENTURYLINK INC 4.5% DUE 01-15-2029	Corporate Debt Instruments - Other	1,880,000.00	1,872,556.25	1,818,900.00
	CF INDS INC 4.95% DUE 06-01-2043	Corporate Debt Instruments - Other	2,150,000.00	2,618,897.50	2,593,201.00
	CHAMPIONX HOLDING INC TERM LOAN DUE 06-03-2027 BEO	Corporate Debt Instruments - Other	925,000.00	891,507.00	936,201.75
	CHARTER COMMUNICATIONS OPER LLC/CHARTER 3.7% DUE 04-01-2051/04-17-2020 REG	Corporate Debt Instruments - Other	1,740,000.00	1,668,563.80	1,688,282.97
	CHARTER FIXED 3.85% DUE 04-01-2061	Corporate Debt Instruments - Other	4,938,000.00	4,746,727.56	4,675,351.73
	CHENIERE ENERGY FIXED 4.5% DUE 10-01-2029	Corporate Debt Instruments - Other	3,549,000.00	3,135,569.82	3,761,940.00
	CHEVRON U S A INC 4.2% DUE 10-15-2049 BEO	Corporate Debt Instruments - Other	1,726,000.00	2,057,769.92	2,068,975.26
	CHILDRENS HLTH 3.448% DUE 08-15-2049	Corporate Debt Instruments - Other	935,000.00	935,000.00	995,566.90
	CHILDRENS HOSP MED CTR 2.82% 11-15-2050	Corporate Debt Instruments - Other	1,080,000.00	1,080,000.00	1,056,446.78
	CHS / CMNTY HLTH 6% DUE 01-15-2029	Corporate Debt Instruments - Other	910,000.00	944,747.50	970,287.50
	CHS / CMNTY HLTH 6.625% DUE 02-15-2025	Corporate Debt Instruments - Other	1,316,000.00	1,327,930.00	1,362,060.01
	CIGNA CORP NEW 3.875% DUE 10-15-2047 REG	Corporate Debt Instruments - Other	5,925,000.00	6,157,868.57	6,642,210.82
	CIGNA CORP NEW 4.8% DUE 07-15-2046 BEO	Corporate Debt Instruments - Other	1,910,000.00	2,250,648.50	2,418,181.23
	CIGNA CORP NEW FIXED 3.2% DUE 03-15-2040	Corporate Debt Instruments - Other	150,000.00	149,779.50	155,279.06
	CIGNA CORP NEW FIXED 3.4% DUE 03-15-2050	Corporate Debt Instruments - Other	426,000.00	447,202.02	445,291.35
	CITIGROUP INC 2.572% DUE 06-03-2031	Corporate Debt Instruments - Other	22,610,000.00	22,851,792.18	22,829,215.93
	CITIGROUP INC 5.3 DUE 05-06-2044	Corporate Debt Instruments - Other	3,720,000.00	4,980,182.19	4,868,325.94
	CMS ENERGY CORP 3.75% DUE 12-01-2050 BEO	Corporate Debt Instruments - Other	1,631,000.00	1,638,203.33	1,602,457.50
	CNX RES CORP 7.25% DUE 03-14-2027	Corporate Debt Instruments - Other	872,000.00	902,043.96	924,956.57
	COMCAST CORP NEW 2.8% DUE 01-15-2051/05-28-2020 REG	Corporate Debt Instruments - Other	550,000.00	546,219.50	532,060.19
	COMCAST CORP NEW 3.75% DUE 04-01-2040	Corporate Debt Instruments - Other	1,916,000.00	1,999,501.73	2,150,634.38
	COMCAST CORP NEW FIXED 2.65% DUE 08-15-2062	Corporate Debt Instruments - Other	400,000.00	396,392.00	356,712.50
	COMMONSPIRIT HLTH 3.91% DUE 10-01-2050	Corporate Debt Instruments - Other	1,030,000.00	1,103,206.65	1,150,072.21
	COMMScope INC 7.125% DUE 07-01-2028	Corporate Debt Instruments - Other	1,175,000.00	1,204,925.00	1,154,437.50
	CONSOLIDATED EDISON CO N Y INC 3.95% 04-01-2050	Corporate Debt Instruments - Other	1,346,000.00	1,380,926.31	1,543,217.14
	CONSTELLATION BRANDS INC 3.75% DUE 05-01-2050/04-27-2020 REG	Corporate Debt Instruments - Other	2,290,000.00	2,357,215.90	2,510,343.23
	CORNERSTONE BLDG 6.125% DUE 01-15-2029	Corporate Debt Instruments - Other	1,185,000.00	1,220,395.72	1,266,587.25
	CP ATLAS BUYER INC 7% DUE 12-01-2028	Corporate Debt Instruments - Other	567,000.00	585,757.23	564,165.00
	CROWN CASTLE INTL CORP NEW 4.15% DUE 07-01-2050 REG	Corporate Debt Instruments - Other	2,600,000.00	2,675,680.00	2,934,081.46
	CROWN CASTLE INTL FIXED 3.25% DUE 01-15-2051	Corporate Debt Instruments - Other	1,000,000.00	997,860.00	986,381.40
	CVS HEALTH CORP 4.125% DUE 04-01-2040 REG	Corporate Debt Instruments - Other	970,000.00	1,007,358.29	1,116,505.80
	DAVITA INC 4.625% DUE 06-01-2030	Corporate Debt Instruments - Other	1,880,000.00	1,905,112.50	1,924,650.00
	DELTA AIR LINES 7.375% DUE 01-15-2026	Corporate Debt Instruments - Other	1,139,000.00	1,223,890.09	1,340,787.21
	DISCOVER FINL SVCS DEPY SHS REPSTG 1/100TH SH 6.125% 09-23-2025	Corporate Debt Instruments - Other	800,000.00	800,000.00	882,000.00
	DISCOVERY FIXED 4.65% DUE 05-15-2050	Corporate Debt Instruments - Other	25,000.00	24,968.00	29,427.39
	DISH DBS CORP 7.375% DUE 07-01-2028	Corporate Debt Instruments - Other	625,000.00	643,112.50	632,812.50
	DISH NETWORK CORP NT CONV 3.375% 08-15-2026 REG	Corporate Debt Instruments - Other	2,260,000.00	2,079,325.00	2,139,209.78

(a) Party in Interest	(b) Identity of issue, borrower, lessor or similar party & (c) Description of investment including maturity date, rate of interest, collateral, par or maturity value	Asset Category	Share/Par	(d) Cost	(e) Market Value
	DISNEY WALT CO 3.6% DUE 01-13-2051 REG	Corporate Debt Instruments - Other	7,685,000.00	8,247,018.65	8,723,717.13
	DISNEY WALT CO 3.8% DUE 05-13-2060 REG	Corporate Debt Instruments - Other	1,082,000.00	1,130,866.80	1,258,948.68
	DUKE RLTY LTD 3.05% DUE 03-01-2050	Corporate Debt Instruments - Other	400,000.00	389,380.00	393,881.01
	ELDORADO RESORTS 6.25% DUE 07-01-2025	Corporate Debt Instruments - Other	1,947,000.00	2,003,396.78	2,043,619.88
	ENERGY TRANSFER OPER L P 5.0% 05-15-2050	Corporate Debt Instruments - Other	8,095,000.00	8,392,680.08	9,345,283.35
	ENTERPRISE PRODS FIXED 3.95% DUE 01-31-2060	Corporate Debt Instruments - Other	9,140,000.00	8,984,226.38	9,908,549.88
	EPICOR SOFTWARE CORPORATION TERM LOAN 07-30-2028	Corporate Debt Instruments - Other	219,000.00	215,720.00	223,745.73
	EPR PPTYS 3.75% DUE 08-15-2029	Corporate Debt Instruments - Other	355,000.00	313,568.75	358,602.81
	EPR PPTYS 4.95% DUE 04-15-2028	Corporate Debt Instruments - Other	625,000.00	643,612.50	674,883.60
	EQM MIDSTREAM 4.125% DUE 12-01-2026	Corporate Debt Instruments - Other	820,000.00	762,591.54	840,500.00
	EQT CORPORATION 5.0% DUE 01-15-2029 BEO	Corporate Debt Instruments - Other	399,000.00	402,132.50	441,892.50
	EQT MIDSTREAM PARTNERS L P 5.5% 07-15-2028	Corporate Debt Instruments - Other	1,995,000.00	1,867,143.10	2,179,537.50
	EQUIFAX INC FIXED 3.1% DUE 05-15-2030	Corporate Debt Instruments - Other	100,000.00	99,810.00	104,771.34
	EQUINIX INC 2.15% DUE 07-15-2030	Corporate Debt Instruments - Other	400,000.00	398,844.00	388,906.70
	ESSENTIAL UTILS FIXED 3.351% DUE 04-15-2020	Corporate Debt Instruments - Other	1,826,000.00	1,815,264.55	1,896,981.82
	EVEREST REINS 4.868 DUE 06-01-2044	Corporate Debt Instruments - Other	3,100,000.00	3,672,522.00	3,908,287.89
	EVEREST REINSURANCE HOLDINGS INC 3.5%10-15-2050	Corporate Debt Instruments - Other	730,000.00	721,561.20	768,624.80
	EVERGY KANS CENT 3.45% DUE 04-15-2050	Corporate Debt Instruments - Preferred	1,393,000.00	1,427,506.03	1,498,633.28
	EVERSOURCE ENERGY FIXED 1.65% DUE 08-15-2030	Corporate Debt Instruments - Other	13,707,000.00	13,067,740.30	12,829,589.85
	EXELON CORP 4.7% DUE 04-15-2050 REG	Corporate Debt Instruments - Other	7,970,000.00	9,880,122.17	10,039,707.86
	EXXON MOBIL CORP 3.452% DUE 04-15-2051 REG	Corporate Debt Instruments - Other	5,940,000.00	6,169,026.91	6,461,157.84
	FASTLANE PARENT COMPANY INC TERM BANK LOAN 12-19-2025	Corporate Debt Instruments - Other	982,323.25	908,666.75	981,537.39
	FIRST HORIZON BK MEMPHIS TENN FORMERLY 5.75% DUE 05-01-2030/02-01-2030 REG	Corporate Debt Instruments - Other	5,371,000.00	6,256,992.76	6,430,088.15
	FORD FNDTN 2.815% DUE 06-01-2070	Corporate Debt Instruments - Other	2,525,000.00	2,462,269.20	2,617,264.51
	FORD MOTOR CREDIT COMPANY LLC 3.664 DUE 09-08-2024 REG	Corporate Debt Instruments - Other	1,571,000.00	1,487,580.79	1,631,876.25
	FORD MTR CO DEL 7.45% DUE 07-16-2031	Corporate Debt Instruments - Other	1,645,000.00	2,088,368.75	2,227,708.35
	FORD MTR CO DEL 9.625% DUE 04-22-2030	Corporate Debt Instruments - Other	1,300,000.00	1,680,116.92	1,902,875.00
	FORD MTR CR CO LLC 3.375% DUE 11-13-2025BEO	Corporate Debt Instruments - Other	730,000.00	737,178.08	758,411.60
	FORD MTR CR CO LLC 4.0% DUE 11-13-2030 BEO	Corporate Debt Instruments - Other	5,564,000.00	5,707,861.33	5,985,751.20
	FORD MTR CR CO LLC 4.125% DUE 08-17-2027	Corporate Debt Instruments - Other	1,412,000.00	1,448,562.50	1,524,084.56
	FORD MTR CR CO LLC 4.14% DUE 02-15-2023	Corporate Debt Instruments - Other	664,000.00	614,200.00	679,803.20
	FORD MTR CR CO LLC 4.389% DUE 01-08-2026	Corporate Debt Instruments - Other	1,646,000.00	1,538,176.25	1,773,565.00
	FORD MTR CR CO LLC 5.125% DUE 06-16-2025	Corporate Debt Instruments - Other	1,067,000.00	1,078,416.41	1,160,362.50
	FORD MTR CR CO LLC FIXED 5.113% 05-03-2029	Corporate Debt Instruments - Other	2,015,000.00	2,000,381.25	2,289,543.75
	FOX CORP 5.576% DUE 01-25-2049	Corporate Debt Instruments - Other	1,505,000.00	1,750,799.60	2,060,793.38
	FREEPORT-MCMORAN FIXED 4.125% DUE 03-01-2028	Corporate Debt Instruments - Other	5,540,000.00	5,810,250.00	5,747,750.00
	GARTNER INC 3.75% DUE 10-01-2030	Corporate Debt Instruments - Other	584,000.00	584,000.00	597,081.60
	GENERAL ELEC CO 4.35% DUE 05-01-2050 REG	Corporate Debt Instruments - Other	25,000.00	29,316.50	31,107.62
	GENESIS ENERGY L P 7.75% DUE 02-01-2028	Corporate Debt Instruments - Other	1,000,000.00	930,000.00	1,007,500.00
	GENESIS ENERGY L P 8% DUE 01-15-2027	Corporate Debt Instruments - Other	240,000.00	240,000.00	247,334.40
	GEORGIA PWR CO 3.7% 01-30-2050	Corporate Debt Instruments - Other	1,000,000.00	996,740.00	1,067,037.81
	GILEAD SCIENCES INC 2.6% DUE 10-01-2040	Corporate Debt Instruments - Other	7,410,000.00	7,260,073.32	7,158,755.35
	GILEAD SCIENCES INC 2.8% DUE 10-01-2050/09-30-2020 REG	Corporate Debt Instruments - Other	4,150,000.00	3,962,009.80	4,041,335.99
	GLOBAL PARTNERS LP FIXED 7% 08-01-2027	Corporate Debt Instruments - Other	380,000.00	400,809.01	394,250.00
	GOLDMAN SACHS GROUP INC 4.411% DUE 04-23-2039	Corporate Debt Instruments - Other	12,058,000.00	13,566,201.78	14,438,297.31
	GOODYEAR TIRE & 5% DUE 05-31-2026	Corporate Debt Instruments - Other	605,000.00	607,681.25	620,881.25
	GRANITE GENRATION LLC TERM LOAN B 11-01-2026	Corporate Debt Instruments - Other	365,224.01	365,755.72	359,471.73
	H & E EQUIP SVCS INC 3.875% 12-15-2028	Corporate Debt Instruments - Other	831,000.00	829,332.15	824,767.50
	H B FULLER CO 4.25% DUE 10-15-2028	Corporate Debt Instruments - Other	1,399,000.00	1,412,668.93	1,440,970.00
	HALLIBURTON CO 4.75% DUE 08-01-2043	Corporate Debt Instruments - Other	1,704,000.00	1,849,498.12	1,963,359.89
	HEWLETT PACKARD STEP CPN 6.35% DUE 10-15-2045	Corporate Debt Instruments - Other	2,898,000.00	3,856,972.28	3,892,387.49
	HEXION INC 7.875PVTPL HEXION INC 7.875% 07-15-2027 % DUE 07-15-2027	Corporate Debt Instruments - Other	1,060,000.00	1,123,995.00	1,118,300.00
	HILTON DOMESTIC 5.375% DUE 05-01-2025	Corporate Debt Instruments - Other	289,000.00	289,000.00	300,733.40
	HILTON DOMESTIC 5.75% DUE 05-01-2028	Corporate Debt Instruments - Other	735,000.00	768,155.20	785,288.70
	HILTON DOMESTIC OPER CO INC 4.875% DUE 01-15-2030	Corporate Debt Instruments - Other	810,000.00	859,950.00	865,687.50

(a) Party in Interest	(b) Identity of issue, borrower, lessor or similar party & (c) Description of investment including maturity date, rate of interest, collateral, par or maturity value	Asset Category	Share/Par	(d) Cost	(e) Market Value
	HOME DEPOT INC 3.125% DUE 12-15-2049	Corporate Debt Instruments - Other	1,700,000.00	1,678,172.00	1,798,452.73
	HOME DEPOT INC 3.3% DUE 04-15-2040 REG	Corporate Debt Instruments - Other	3,215,000.00	3,503,577.95	3,495,029.72
	HOSPITALITY PPTYS 4.35% DUE 10-01-2024	Corporate Debt Instruments - Other	1,237,000.00	1,226,619.25	1,212,260.00
	HOSPITALITY PPTYS TR 4.65 DUE 03-15-2024 REG	Corporate Debt Instruments - Other	506,000.00	493,660.00	499,675.00
	HOST HOTELS & FIXED 3.5% DUE 09-15-2030	Corporate Debt Instruments - Other	5,489,000.00	5,605,609.21	5,640,339.30
	INDYMAC ABS INC SER 2005-B CL M3 FLT RT 08-25-2035/04-26-2021 BEO	Corporate Debt Instruments - Other	1.00	1.00	1.00
	INTERCONTINENTAL EXCHANGE INC 1.85% DUE 09-15-2032 REG	Corporate Debt Instruments - Other	50,000.00	49,419.00	47,942.06
	INTERCONTINENTAL EXCHANGE INC 3.0% DUE 06-15-2050 BEO	Corporate Debt Instruments - Other	2,325,000.00	2,250,850.75	2,332,881.75
	INTERCONTINENTAL EXCHANGE INC 3.0% DUE 09-15-2060 REG	Corporate Debt Instruments - Other	300,000.00	299,088.98	296,942.61
	INTL BUSINESS FIXED 2.85% DUE 05-15-2040	Corporate Debt Instruments - Other	6,870,000.00	6,955,623.95	6,762,433.87
	INTL BUSINESS FIXED 2.95% DUE 05-15-2050	Corporate Debt Instruments - Other	5,680,000.00	5,557,428.00	5,568,155.69
	IRB HLDG CORP 7% DUE 06-15-2025	Corporate Debt Instruments - Other	507,000.00	507,000.00	536,390.79
	IRB HOLDING CORP TERM LOAN B 02-05-2025	Corporate Debt Instruments - Other	188,144.25	187,576.28	187,694.59
	JOHNS HOPKINS UNIV 2.813% DUE 01-01-2060	Corporate Debt Instruments - Other	1,105,000.00	1,105,000.00	1,137,670.31
	JOHNSON & JOHNSON 2.1% DUE 09-01-2040 REG	Corporate Debt Instruments - Other	2,020,000.00	2,017,529.50	1,916,516.47
	JOHNSON & JOHNSON 2.45% DUE 09-01-2060 REG	Corporate Debt Instruments - Other	2,620,000.00	2,592,883.00	2,486,309.86
	JPMORGAN CHASE & CO 3.109% DUE 04-22-2051	Corporate Debt Instruments - Other	9,025,000.00	8,872,900.00	9,360,624.59
	JPMORGAN CHASE & CO 4.0% DUE 12-31-2049 REG	Corporate Debt Instruments - Other	1,000,000.00	1,000,000.00	1,005,000.00
	JPMORGAN CHASE & CO 4.6% DUE 12-31-2049	Corporate Debt Instruments - Other	9,643,000.00	9,901,147.50	9,896,128.85
	JPMORGAN CHASE & FIXED 5% 12-31-2049	Corporate Debt Instruments - Other	100,000.00	95,700.00	102,750.00
	JPMORGAN CHASE & FLTGT RT 1.764% DUE 11-19-2031	Corporate Debt Instruments - Other	2,310,000.00	2,282,394.20	2,191,861.84
	JPMORGAN CHASE & FLTGT RT 2.525% DUE 11-19-2041	Corporate Debt Instruments - Other	23,890,000.00	23,296,761.72	22,783,643.83
	KAISER FNDTN HOSPS 4.875 DUE 04-01-2042	Corporate Debt Instruments - Other	1,270,000.00	1,632,737.40	1,682,315.74
	KANSAS CITY SOUTHN CORP 4.2% 11-15-2069	Corporate Debt Instruments - Other	2,537,000.00	2,655,872.56	2,999,043.67
	KANSAS CITY SOUTHN FIXED 3.5% DUE 05-01-2050	Corporate Debt Instruments - Other	4,187,000.00	4,209,988.30	4,467,881.96
	KILROY REALTY CORP 2.5% DUE 11-15-2032	Corporate Debt Instruments - Other	200,000.00	198,728.00	193,682.44
	KINDER MORGAN 6.375% DUE 03-01-2041	Corporate Debt Instruments - Other	300,000.00	376,881.00	398,509.43
	KROGER CO FIXED 3.95% DUE 01-15-2050	Corporate Debt Instruments - Other	3,165,000.00	3,358,644.88	3,652,317.46
	LADDER CAP FIN 4.25% DUE 02-01-2027	Corporate Debt Instruments - Other	517,000.00	499,522.50	520,376.01
	LIFEPOINT HLTH INC 9.75% DUE 12-01-2026	Corporate Debt Instruments - Other	120,000.00	136,234.80	126,804.00
	LIVE NATION ENTMT 6.5% DUE 05-15-2027	Corporate Debt Instruments - Other	1,627,000.00	1,677,074.96	1,779,531.25
	LOWES COS INC 1.7% DUE 10-15-2030	Corporate Debt Instruments - Other	50,000.00	49,404.50	47,557.30
	LYB INTL FIN III 3.375% DUE 10-01-2040	Corporate Debt Instruments - Other	1,600,000.00	1,608,176.00	1,670,906.77
	LYB INTL FIN III LLC 4.2% DUE 05-01-2050REG	Corporate Debt Instruments - Other	3,100,000.00	3,193,036.00	3,595,604.63
	MARS INC DEL 2.375% DUE 07-16-2040	Corporate Debt Instruments - Other	240,000.00	239,923.20	229,155.28
	MASTERCARD INC 3.85% DUE 03-26-2050 REG	Corporate Debt Instruments - Other	1,901,000.00	2,088,824.71	2,293,108.90
	MERCK & CO INC NEW FIXED 2.45% DUE 06-24-2050	Corporate Debt Instruments - Preferred	3,629,000.00	3,399,163.05	3,433,151.72
	MGIC INVT CORP WIS 5.25% DUE 08-15-2028 REG	Corporate Debt Instruments - Other	657,000.00	679,400.00	689,850.00
	MGM GROWTH PPTYS OPER PRNTN/5.75% DUE 02-01-2027 REG	Corporate Debt Instruments - Other	217,000.00	217,000.00	245,210.00
	MICROSOFT CORP 2.525% DUE 06-01-2050 BEO	Corporate Debt Instruments - Other	6,932,000.00	5,890,926.46	6,786,853.42
	MICROSOFT CORP 2.675% DUE 06-01-2060 BEO	Corporate Debt Instruments - Other	3,448,000.00	3,051,118.18	3,452,722.28
	MILANO ASSICURAZIONI TERM LOAN B DUE 10-01-2027 BEO	Corporate Debt Instruments - Other	1,461,602.27	1,444,610.03	1,463,794.67
	MOODYS CORP FIXED 2.55% DUE 08-18-2060	Corporate Debt Instruments - Other	400,000.00	396,620.00	352,512.82
	MORGAN STANLEY 4.457% 04-22-2039	Corporate Debt Instruments - Other	7,500,000.00	7,488,900.00	9,018,600.23
	MORGAN STANLEY 5.597% DUE 03-24-2051	Corporate Debt Instruments - Other	3,500,000.00	5,260,640.00	5,246,049.52
	MPLX LP FIXED 5.2% 12-01-2047	Corporate Debt Instruments - Other	450,000.00	451,565.93	548,114.33
	NATIONAL RETAIL PPTYS INC 3.1% DUE 04-15-2050	Corporate Debt Instruments - Other	610,000.00	450,692.40	591,660.70
	NAVIENT CORP 5.875% DUE 10-25-2024	Corporate Debt Instruments - Other	754,000.00	800,278.54	803,952.50
	NCL CORP LTD 5.875% DUE 03-15-2026	Corporate Debt Instruments - Other	1,021,000.00	1,030,597.12	1,016,476.97
	NCR CORP NEW 5.25% DUE 10-01-2030	Corporate Debt Instruments - Other	409,000.00	409,000.00	420,247.50
	NEP/NCP HOLDCO, INC. TERM LN SENIOR SECURED 10-20-2025	Corporate Debt Instruments - Other	982,278.45	849,688.61	960,854.96
	NEWMONT CORP FORMERLY NEWMONT GOLDCORP 2.25% DUE 10-01-2030 REG	Corporate Debt Instruments - Other	5,000,000.00	4,893,900.00	4,934,951.60
	NEXTERA ENERGY CAP HLDGS INC 2.25% DUE 06-01-2030/05-12-2020 REG	Corporate Debt Instruments - Other	1,100,000.00	1,099,593.00	1,094,441.47
	NIELSEN FIN LLC / 5.875% DUE 10-01-2030	Corporate Debt Instruments - Other	2,398,000.00	2,499,155.00	2,531,904.32
	NIKE INC FIXED 3.25% DUE 03-27-2040	Corporate Debt Instruments - Other	25,000.00	27,173.50	27,269.45

(a) Party in Interest	(b) Identity of issue, borrower, lessor or similar party & (c) Description of investment including maturity date, rate of interest, collateral, par or maturity value	Asset Category	Share/Par	(d) Cost	(e) Market Value
	NORFOLK SOUTHN CORP 3.155% DUE 05-15-2055	Corporate Debt Instruments - Other	1,720,000.00	1,301,722.59	1,749,598.84
	NUSTAR LOGISTICS L P 5.75% DUE 10-01-2025 BEO	Corporate Debt Instruments - Other	466,000.00	474,482.50	501,471.92
	NVIDIA CORP 3.5% DUE 04-01-2050	Corporate Debt Instruments - Other	2,750,000.00	2,842,555.00	3,146,781.88
	NYU LANGONE HOSPS 3.38% DUE 07-01-2055	Corporate Debt Instruments - Other	2,600,000.00	2,600,000.00	2,678,858.36
	OCCIDENTAL PETE 3.4% DUE 04-15-2026	Corporate Debt Instruments - Other	461,000.00	363,160.00	472,525.00
	OCCIDENTAL PETE 4.4% DUE 04-15-2046	Corporate Debt Instruments - Other	1,263,000.00	1,209,880.00	1,294,575.00
	OCCIDENTAL PETE 6.125% DUE 01-01-2031	Corporate Debt Instruments - Other	1,705,000.00	1,909,833.75	2,077,713.00
	OCCIDENTAL PETE 7.5% DUE 05-01-2031	Corporate Debt Instruments - Other	420,000.00	299,812.50	552,562.50
	OCCIDENTAL PETE CORP 6.625% DUE 09-01-2030 REG	Corporate Debt Instruments - Other	1,271,000.00	1,271,000.00	1,572,862.50
	OCCIDENTAL PETROLEUM CORP 3.5% DUE 08-15-2029/08-08-2019 REG	Corporate Debt Instruments - Other	1,314,000.00	982,869.42	1,348,098.30
	OMEGA HEALTHCARE INVS INC 3.375% 02-01-2031	Corporate Debt Instruments - Other	2,571,000.00	2,553,249.26	2,592,338.81
	ONEOK INC NEW 3.1% 03-15-2030	Corporate Debt Instruments - Other	25,000.00	26,632.50	25,487.34
	ONEOK INC NEW FIXED 4.5% DUE 03-15-2050	Corporate Debt Instruments - Other	3,165,000.00	3,246,464.00	3,517,137.11
	ORACLE CORP 3.6% DUE 04-01-2050 REG	Corporate Debt Instruments - Other	18,302,000.00	20,007,345.30	17,984,722.94
	ORTHO CLINICAL 7.25% DUE 02-01-2028	Corporate Debt Instruments - Other	1,526,000.00	1,584,148.13	1,640,450.00
	PAC GAS & ELEC CO 3.3% DUE 08-01-2040	Corporate Debt Instruments - Other	800,000.00	796,000.00	743,649.32
	PAC GAS & ELEC CO 3.5% DUE 08-01-2050	Corporate Debt Instruments - Other	100,000.00	99,369.00	92,953.36
	PAC GAS & ELEC CO FIXED 4.5% DUE 07-01-2040	Corporate Debt Instruments - Other	1,485,000.00	1,593,093.95	1,550,280.12
	PAC GAS & ELEC CO FIXED 4.55% DUE 07-01-2030	Corporate Debt Instruments - Other	5,700,000.00	6,456,380.00	6,168,540.00
	PAC GAS & ELEC CO FIXED 4.95% DUE 07-01-2050	Corporate Debt Instruments - Other	11,780,000.00	12,504,636.83	12,870,293.66
	PACIFIC GAS & ELEC CO 3.95% 12-01-2047	Corporate Debt Instruments - Other	10,239,000.00	10,378,231.08	9,894,256.15
	PACIFIC GAS & ELEC CO 4.0% 12-01-2046	Corporate Debt Instruments - Other	490,000.00	452,178.40	477,177.57
	PACIFIC GAS & ELEC CO 4.6% 06-15-2043	Corporate Debt Instruments - Other	2,400,000.00	2,518,635.00	2,478,281.81
	PACIFIC GAS & ELECTRIC 4.3% 03-15-2045	Corporate Debt Instruments - Other	2,600,000.00	2,664,614.20	2,636,437.54
	PARTNERS HEALTHCARE SYS INC 3.342% DUE 07-01-2060	Corporate Debt Instruments - Other	1,595,000.00	1,610,806.34	1,743,665.05
	PEPSICO INC 3.625% DUE 03-19-2050	Corporate Debt Instruments - Other	1,000,000.00	1,107,220.00	1,185,698.53
	PERFORMANCE FOOD 6.875% DUE 05-01-2025	Corporate Debt Instruments - Other	205,000.00	205,000.00	214,225.01
	PFIZER INC 2.55% DUE 05-28-2040	Corporate Debt Instruments - Other	620,000.00	616,149.80	620,441.86
	PFIZER INC 2.7% DUE 05-28-2050	Corporate Debt Instruments - Other	7,695,000.00	7,340,967.68	7,771,843.81
	PG&E CORP 5% DUE 07-01-2028	Corporate Debt Instruments - Other	385,000.00	385,000.00	404,950.70
	POMONA COLLEGE 2.888% DUE 01-01-2051	Corporate Debt Instruments - Other	1,370,000.00	1,370,000.00	1,405,058.03
	POST HLDGS INC 4.625% DUE 04-15-2030	Corporate Debt Instruments - Other	1,791,000.00	1,814,038.71	1,824,133.50
	PRESIDIO HLDGS INC 8.25% DUE 02-01-2028	Corporate Debt Instruments - Other	605,000.00	638,328.03	644,325.00
	PROGRESSIVE CORP 3.95% DUE 03-26-2050	Corporate Debt Instruments - Other	970,000.00	1,034,643.46	1,176,842.70
*	PRUDENTIAL FINL 3% DUE 03-10-2040	Corporate Debt Instruments - Other	1,937,000.00	1,933,858.03	1,990,397.30
	PUBLIC SVC CO COLO FIXED 2.7% DUE 01-15-2051	Corporate Debt Instruments - Other	5,400,000.00	5,183,464.36	5,202,063.97
	PVPTL CLEAR CHANNEL INTL B V 6.625% 08-01-2025	Corporate Debt Instruments - Other	567,000.00	582,025.28	588,262.50
	PVPTL DELTA AIR LINES/SKYMILES 4.75% DUE 10-20-2028	Corporate Debt Instruments - Other	2,726,000.00	2,852,500.00	2,978,626.27
	PVPTL ACADIA HEALTHCARE CO INC SR NT 5.0% 04-15-2029	Corporate Debt Instruments - Other	1,118,000.00	1,148,888.75	1,148,745.00
	PVPTL ALBERTSONS COS INC 4.875% DUE 02-15-2030	Corporate Debt Instruments - Other	278,000.00	278,000.00	300,162.16
	PVPTL ALBERTSONS COS INC/SAFEWAY INC/NEWA 3.25% DUE 03-15-2026/08-31-2020 BEO	Corporate Debt Instruments - Other	477,000.00	477,000.00	485,943.75
	PVPTL ALLIANT HLDGS INTER LLC/ALLIANT HLDGS 4.25 DUE 10-15-2027/10-15-2020 BEO	Corporate Debt Instruments - Other	678,000.00	678,560.07	678,000.00
	PVPTL AMERICAN AIRLINES INC 4.5% DUE 02-24-2025 BEO	Corporate Debt Instruments - Other	610,000.00	520,439.65	570,350.00
	PVPTL ANTERO MIDSTREAM PARTNERS 7.875% 05-15-2026	Corporate Debt Instruments - Other	1,310,000.00	1,344,330.00	1,443,672.40
	PVPTL ARAMARK SVCS INC 6.375% DUE 05-01-2025 BEO	Corporate Debt Instruments - Other	223,000.00	223,000.00	233,035.00
	PVPTL ARCHES BUYER INC 144A 4.25% DUE 06-01-2028 BEO	Corporate Debt Instruments - Other	236,000.00	236,000.00	235,787.60
	PVPTL ARDAGH PACKAGING FIN PLC 5.25% 04-30-2025 BEO	Corporate Debt Instruments - Other	948,000.00	977,833.38	978,810.00
	PVPTL ASCENT RES UTICA HLDGS LLC/ARU FINCOR 8.25% DUE 12-31-2028/12-17-2020 BEO	Corporate Debt Instruments - Other	255,000.00	255,000.00	265,837.50
	PVPTL ASCENT RES UTICA HLDGS LLC/ARU FINCOR 9.0% 05-01-2021	Corporate Debt Instruments - Other	281,000.00	526,374.36	375,135.00
	PVPTL ASSURED PARTNERS INC 5.625% DUE 01-15-2029/12-10-2020 BEO	Corporate Debt Instruments - Other	1,678,000.00	1,691,148.44	1,631,855.00
	PVPTL AVANTOR 4.625% DUE 07-15-2028 BEO	Corporate Debt Instruments - Other	765,000.00	767,100.00	797,512.50
	PVPTL AXALTA COATING SYS LLC 3.375% DUE 02-15-2029 BEO	Corporate Debt Instruments - Other	505,000.00	505,000.00	488,587.50
	PVPTL BAUSCH HEALTH COS INC 5.0% DUE 02-15-2029 BEO	Corporate Debt Instruments - Other	644,000.00	641,489.36	568,330.00
	PVPTL BAUSCH HEALTH COS INC 5.25% DUE 02-15-2031 BEO	Corporate Debt Instruments - Other	499,000.00	494,281.25	438,496.25
	PVPTL BAUSCH HEALTH COS INC 6.25% DUE 02-15-2029 BEO	Corporate Debt Instruments - Other	360,000.00	360,000.00	342,086.40

(a) Party in Interest	(b) Identity of issue, borrower, lessor or similar party & (c) Description of investment including maturity date, rate of interest, collateral, par or maturity value	Asset Category	Share/Par	(d) Cost	(e) Market Value
	PVTPL BLACK KNIGHT INFOSERV LLC 3.625% DUE 09-01-2028/08-26-2020 BEO	Corporate Debt Instruments - Other	322,000.00	322,907.88	321,578.18
	PVTPL BLUE RACER MIDSTREAM LLC/FIN CORP 7.625% 12-15-2025	Corporate Debt Instruments - Other	350,000.00	350,000.00	371,000.00
	PVTPL BOOZ ALLEN HAMILTON INC 144A 3.875% DUE 09-01-2028 BEO	Corporate Debt Instruments - Other	335,000.00	335,000.00	340,862.50
	PVTPL BOXER PARENT CO INC 7.125% DUE 10-02-2025/06-01-2020 BEO	Corporate Debt Instruments - Other	200,000.00	200,000.00	209,750.00
	PVTPL BOXER PARENT CO INC SR 2ND LIEN NT144A 9.125 DUE 03-01-2026/06-01-2020 BEO	Corporate Debt Instruments - Other	122,000.00	122,000.00	127,185.00
	PVTPL BWX TECHNOLOGIES INC 4.125% DUE 06-30-2028/06-12-2020 BEO	Corporate Debt Instruments - Other	520,000.00	520,000.00	527,800.00
	PVTPL CALPINE CORP 5.0% DUE 02-01-2031	Corporate Debt Instruments - Other	2,616,000.00	2,593,665.00	2,616,000.00
	PVTPL CALPINE CORP SR NT 144A 4.625% DUE02-01-2029/08-10-2020 BEO	Corporate Debt Instruments - Other	2,097,000.00	2,091,803.44	2,068,166.25
	PVTPL CARNIVAL CORP 144A 7.625% DUE 03-01-2026 BEO	Corporate Debt Instruments - Other	2,457,000.00	2,611,223.36	2,575,550.25
	PVTPL CARNIVAL CORP 9.875% DUE 08-01-2027 BEO	Corporate Debt Instruments - Other	520,000.00	547,250.00	594,211.80
	PVTPL CARS COM INC SR NT 144A 6.375% DUE11-01-2028 BEO	Corporate Debt Instruments - Other	1,015,000.00	1,051,375.00	1,080,975.00
	PVTPL CCM MERGER INC SR NT 6.375% 05-01-2026	Corporate Debt Instruments - Other	290,000.00	292,090.00	301,962.50
	PVTPL CCO HLDGS LLC/CCO HLDGS CAP CORP 4.5% DUE 08-15-2030	Corporate Debt Instruments - Other	3,165,000.00	3,212,383.60	3,238,396.35
	PVTPL CCO HLDGS LLC/CCO HLDGS CAP CORP 5.375% 06-01-2029	Corporate Debt Instruments - Other	1,382,000.00	1,416,550.00	1,491,364.57
	PVTPL CD&R SMOKEY BUYER INC SR SECD NT 144A 6.75% DUE 07-15-2025/07-01-2020 BEO	Corporate Debt Instruments - Other	817,000.00	861,012.50	857,850.00
	PVTPL CHS/CMNTY HEALTH SYS INC 5.625% DUE 03-15-2027/12-28-2020 BEO	Corporate Debt Instruments - Other	511,000.00	511,000.00	540,806.63
	PVTPL CHS/CMNTY HEALTH SYS INC FIXED 8% 03-15-2026	Corporate Debt Instruments - Other	1,201,000.00	1,278,025.00	1,262,551.25
	PVTPL CINEMARK USA INC CORP 8.75% 05-01-2025	Corporate Debt Instruments - Other	897,000.00	948,198.05	950,820.00
	PVTPL CNX RES CORP 6% DUE 01-15-2029/11-30-2020 BEO	Corporate Debt Instruments - Other	788,000.00	807,486.25	819,520.00
	PVTPL COLT MERGER SUB INC 5.75% DUE 07-01-2025	Corporate Debt Instruments - Other	1,459,000.00	1,525,846.26	1,523,655.59
	PVTPL CONSTELLIUM SE 5.625% DUE 06-15-2028/06-30-2020 BEO	Corporate Debt Instruments - Other	288,000.00	288,000.00	302,840.64
	PVTPL CONTINENTAL RES INC 5.75% DUE 01-15-2031/11-25-2020 BEO	Corporate Debt Instruments - Other	400,000.00	466,387.00	471,048.00
	PVTPL CSC HLDGS LLC 4.625% 12-01-2030	Corporate Debt Instruments - Other	1,657,000.00	1,684,385.00	1,567,936.25
	PVTPL DEALER TIRE LLC/DT ISSUER LLC 8.0%DUE 02-01-2028	Corporate Debt Instruments - Other	140,000.00	138,054.27	145,728.80
	PVTPL ELDORADO RESORTS INC SR NT 144A 8.125% DUE 07-01-2027/07-06-2020 BEO	Corporate Debt Instruments - Other	2,238,000.00	2,396,814.82	2,476,604.38
	PVTPL ELEMENT SOLUTIONS INC SR NT 3.875% 09-01-2028	Corporate Debt Instruments - Other	1,242,000.00	1,240,280.00	1,248,209.99
	PVTPL ENDO DESIGNATED ACTIVITY CO 6.0% DUE 06-30-2028 BEO	Corporate Debt Instruments - Other	395,000.00	244,841.21	294,275.00
	PVTPL ENDO DESIGNATED ACTIVITY CO 9.5% DUE 07-31-2027 BEO	Corporate Debt Instruments - Other	297,000.00	187,814.03	302,322.23
	PVTPL ENERGIZER HLDGS INC NEW SR NT 144A4.375% DUE 03-31-2029 BEO	Corporate Debt Instruments - Other	350,000.00	350,000.00	341,582.50
	PVTPL ENERGIZER HLDGS INC NEW SR NT 144A4.75% DUE 06-15-2028/07-01-2020 BEO	Corporate Debt Instruments - Other	635,000.00	635,000.00	648,493.75
	PVTPL EQM MIDSTREAM PARTNERS L P SR NT 144A 6% DUE 07-01-2025/06-18-2020 BEO	Corporate Debt Instruments - Other	1,501,000.00	1,550,701.60	1,632,337.50
	PVTPL EQM MIDSTREAM PARTNERS L P SR NT 144A 6.5% DUE 07-01-2027/06-18-2020 BEO	Corporate Debt Instruments - Other	1,801,000.00	1,909,992.50	2,017,120.00
	PVTPL FRONTIER COMMUNICATIONS CORP 5.0% DUE 05-01-2028 BEO	Corporate Debt Instruments - Other	560,000.00	560,000.00	576,800.00
	PVTPL FRONTIER COMMUNICATIONS CORP 5.875% 10-15-2027	Corporate Debt Instruments - Other	1,525,000.00	1,573,172.75	1,612,687.50
	PVTPL FRONTIER COMMUNICATIONS CORP 6.75%DUE 05-01-2029 BEO	Corporate Debt Instruments - Other	205,000.00	205,000.00	213,200.00
	PVTPL GARTNER INC 4.5% DUE 07-01-2028 BEO	Corporate Debt Instruments - Other	975,000.00	986,372.58	1,018,275.38
	PVTPL GEORGIA-PAC LLC SR NT 144A 2.3% DUE 04-30-2030/04-30-2020 BEO	Corporate Debt Instruments - Other	50,000.00	52,952.00	50,110.85
	PVTPL GROUP 1 AUTOMOTIVE INC GROUP 1 4.0% DUE 08-15-2028 BEO	Corporate Debt Instruments - Other	178,000.00	178,445.00	177,332.50
	PVTPL GUARDIAN LIFE INSURANCE CORP 3.7% 01-22-2070	Corporate Debt Instruments - Other	3,554,000.00	3,670,400.08	3,899,859.01
	PVTPL HARVEST MIDSTREAM I L P 7.5% DUE 09-01-2028/09-01-2023 BEO	Corporate Debt Instruments - Other	1,155,000.00	1,184,120.00	1,235,850.00
	PVTPL HOLLY ENERGY PARTNERS L P/HOLLY ENERGY 5.0% DUE 02-01-2028	Corporate Debt Instruments - Other	975,000.00	914,961.28	971,343.75
	PVTPL ILLUMINATE BUYER LLC/ILLUMINATE HLDGS SR NT 144A 9.0% DUE 07-01-2028	Corporate Debt Instruments - Other	751,000.00	831,304.62	800,881.46
	PVTPL INGEVITY CORP 3.875% DUE 11-01-2028/10-28-2020 BEO	Corporate Debt Instruments - Other	630,000.00	627,561.44	613,462.50
	PVTPL INNOPHOS HLDGS INC 9.375% 02-15-2028 BEO	Corporate Debt Instruments - Other	930,000.00	951,057.56	1,006,725.03
	PVTPL INTERFACE INC 5.5% 12-01-2028	Corporate Debt Instruments - Other	583,000.00	607,046.69	610,692.50
	PVTPL IRON MTN INC NEW 5.0% DUE 07-15-2028	Corporate Debt Instruments - Other	1,107,000.00	1,121,025.00	1,137,442.50
	PVTPL IRON MTN INC NEW 5.25% DUE 07-15-2030	Corporate Debt Instruments - Other	915,000.00	915,000.00	964,246.67
	PVTPL IRON MTN INC NEW BDS 144A 5.625% DUE 07-15-2032/06-22-2020 BEO	Corporate Debt Instruments - Other	715,000.00	720,256.25	765,181.56
	PVTPL J2 GLOBAL INC 4.625% DUE 10-15-2030/10-07-2020 BEO	Corporate Debt Instruments - Other	1,196,000.00	1,196,000.00	1,226,665.44
	PVTPL JOSEPH T RYERSON & SON INC 144A 8.5% DUE 08-01-2028/07-22-2020 BEO	Corporate Debt Instruments - Other	611,000.00	656,912.83	664,462.51
	PVTPL KKR GROUP FIN CO VII LLC 3.625% 02-25-2050	Corporate Debt Instruments - Other	100,000.00	99,079.00	107,724.10
	PVTPL L BRANDS INC SR NT 6.625% 10-01-2030	Corporate Debt Instruments - Other	1,261,000.00	1,334,077.45	1,428,082.50
	PVTPL LADDER CAP FIN HLDGS LLLP 5.25% DUE 10-01-2025 BEO	Corporate Debt Instruments - Other	1,186,000.00	1,074,154.13	1,197,860.00
	PVTPL LOGAN MERGER SUB INC 5.5% DUE 09-01-2027 BEO	Corporate Debt Instruments - Other	1,276,000.00	1,289,027.50	1,291,312.00
*	PVTPL MASSACHUSETTS MUT LIFE INS CO SURPLUS NT 3.375% 04-15-2050	Corporate Debt Instruments - Other	2,250,000.00	2,244,656.84	2,381,721.75

(a) Party in Interest	(b) Identity of issue, borrower, lessor or similar party & (c) Description of investment including maturity date, rate of interest, collateral, par or maturity value	Asset Category	Share/Par	(d) Cost	(e) Market Value
	PVTPL MATCH GROUP INC SR NT 144A 4.625% DUE 06-01-2028/05-19-2020 BEO	Corporate Debt Instruments - Other	1,294,000.00	1,307,670.16	1,346,277.60
	PVTPL MGM GROWTH PPTY OPER PARTNERSHIP LP/M 4.625% DUE 06-15-2025 BEO	Corporate Debt Instruments - Other	984,000.00	990,625.00	1,047,960.00
	PVTPL MILEAGE PLUS HLDGS LLC/MILEAGE PLUS IN 6.5% DUE 06-20-2027	Corporate Debt Instruments - Other	4,906,056.00	5,217,568.58	5,237,214.78
	PVTPL MPH ACQUISITION HLDGS LLC SR NT 5.75% 11-01-2028	Corporate Debt Instruments - Other	4,460,000.00	4,356,187.50	4,241,460.00
	PVTPL NABORS INDS LTD 7.25% DUE 01-15-2026	Corporate Debt Instruments - Other	467,000.00	364,762.56	431,975.00
	PVTPL NCR CORP NEW 5% DUE 10-01-2028/08-20-2020 BEO	Corporate Debt Instruments - Other	533,000.00	533,000.00	548,990.00
	PVTPL NEW YORK LIFE INS CO 3.75% DUE 05-15-2050	Corporate Debt Instruments - Other	11,654,000.00	12,723,276.17	13,312,176.46
	PVTPL NFP CORP 6.875% DUE 08-15-2028	Corporate Debt Instruments - Other	1,898,000.00	1,929,215.00	1,902,745.00
	PVTPL NIELSEN FIN LLC/NIELSEN FIN CO 5.625% DUE 10-01-2028/09-24-2020 BEO	Corporate Debt Instruments - Other	2,530,000.00	2,566,836.25	2,612,225.00
	PVTPL NOVELIS CORP 4.75% DUE 01-30-2030 BEO	Corporate Debt Instruments - Other	1,366,000.00	1,328,236.80	1,436,007.50
	PVTPL NRG ENERGY INC 3.375% DUE 02-15-2029/12-02-2020 BEO	Corporate Debt Instruments - Other	415,000.00	415,000.00	406,658.50
	PVTPL NRG ENERGY INC 3.625% DUE 02-15-2031/12-02-2020 BEO	Corporate Debt Instruments - Other	2,778,000.00	2,827,021.25	2,708,550.00
	PVTPL PACIFIC LIFECORP SR NT 3.35% 09-15-2050	Corporate Debt Instruments - Other	200,000.00	198,464.00	215,820.24
	PVTPL PARK INTER HLDGS LLC/PK DOMESTIC PPTY 5.875% DUE 10-01-2028 BEO	Corporate Debt Instruments - Other	2,073,000.00	2,127,947.50	2,155,920.00
	PVTPL PARK INTER HLDGS LLC/PK DOMESTIC PPTY 7.5% DUE 06-01-2025/06-01-2022 BEO	Corporate Debt Instruments - Other	425,000.00	453,275.00	448,375.00
	PVTPL PILGRIMS PRIDE CORP NEW SR NT 5.875% 09-30-2027	Corporate Debt Instruments - Other	1,327,000.00	1,337,350.60	1,401,232.38
	PVTPL PRIME SECURITY SERVICES 6.25% 01-15-2028	Corporate Debt Instruments - Other	1,230,000.00	1,224,137.72	1,282,275.00
	PVTPL QUICKEN LNS LLC/QUICKEN LNS CO-ISSUER IN 3.625% 03-01-2029	Corporate Debt Instruments - Other	378,000.00	378,000.00	379,417.50
	PVTPL RACKSPACE TECHNOLOGY GLOBAL INC 5.375% DUE 12-01-2028 BEO	Corporate Debt Instruments - Other	3,130,000.00	3,116,181.25	3,051,750.00
	PVTPL RADIATE HOLDCO FINANCE 6.5% DUE 09-15-2028 BEO	Corporate Debt Instruments - Other	2,612,000.00	2,642,355.37	2,623,845.42
	PVTPL RADIATE HOLDCO/FINANCE 4.5% DUE 09-15-2026	Corporate Debt Instruments - Other	1,213,000.00	1,217,678.66	1,225,130.00
	PVTPL ROYAL CARIBBEAN CRUISES LTD 9.125%DUE 06-15-2023 BEO	Corporate Debt Instruments - Other	719,000.00	778,029.11	760,342.50
	PVTPL SABRE GBL INC 7.375% DUE 09-01-2025/09-01-2022 BEO	Corporate Debt Instruments - Other	569,000.00	570,955.94	594,604.99
	PVTPL SABRE GBL INC 9.25% DUE 04-15-2025	Corporate Debt Instruments - Other	154,000.00	157,315.00	174,020.00
	PVTPL SCRIPPS ESCROW II INC 3.875% DUE 01-15-2029 BEO	Corporate Debt Instruments - Other	119,000.00	119,000.00	118,851.25
	PVTPL SCRIPPS ESCROW II INC 5.375% DUE 01-15-2031 BEO	Corporate Debt Instruments - Other	231,000.00	231,000.00	234,753.75
	PVTPL SHEA HOMES LTD PARTNERSHIP/SHEA HOMES 4.75 DUE 04-01-2029	Corporate Debt Instruments - Other	1,320,000.00	1,336,582.50	1,345,080.00
	PVTPL SHEA HOMES LTD PARTNERSHIP/SHEA HOMES 4.75% DUE 02-15-2028	Corporate Debt Instruments - Other	849,000.00	806,207.50	868,102.50
	PVTPL SHIFT4 PMTS LLC/SHIFT4 PMTS FIN SUB IN 4.625% DUE 11-01-2026 BEO	Corporate Debt Instruments - Other	732,000.00	745,921.25	758,359.32
	PVTPL SIRIUS XM RADIO INC 4.125% DUE 07-01-2030/06-11-2020 BEO	Corporate Debt Instruments - Other	3,131,000.00	3,192,698.38	3,131,000.03
	PVTPL SIX FLAGS THEME PARKS INC SR SECD NT 144A 7% DUE 07-01-2025/04-22-2020	Corporate Debt Instruments - Other	879,000.00	916,636.57	938,721.46
	PVTPL SKYMILES IP LTD & DELTA AIR LINES INC 4.5% DUE 10-20-2025	Corporate Debt Instruments - Other	506,000.00	506,000.00	531,972.72
	PVTPL SP FINCO LLC SR 6.75% DUE 07-01-2025	Corporate Debt Instruments - Other	469,000.00	462,792.44	472,517.50
	PVTPL SPECTRUM BRANDS INC SR NT 144A 5.5% DUE 07-15-2030/07-15-2025 BEO	Corporate Debt Instruments - Other	545,000.00	566,024.32	584,512.50
	PVTPL SPIRIT AEROSYSTEMS INC 7.5% DUE 04-15-2025/04-17-2020 BEO	Corporate Debt Instruments - Other	505,000.00	511,747.60	529,618.76
	PVTPL SWITCH LTD 3.75% DUE 09-15-2028/09-17-2020 BEO	Corporate Debt Instruments - Other	200,000.00	200,000.00	201,500.00
	PVTPL SYNEOS HEALTH INC 3.625% DUE 01-15-2029 BEO	Corporate Debt Instruments - Other	1,643,000.00	1,629,000.00	1,622,462.50
	PVTPL TALLGRASS ENERGY PARTNERS LP/TALLGRASS 6.0% 12-31-2030	Corporate Debt Instruments - Other	755,000.00	762,600.00	756,562.85
	PVTPL TALLGRASS ENERGY PARTNERS LP/TALLGRASS 7.5% 10-01-2025	Corporate Debt Instruments - Other	600,000.00	615,525.00	649,500.00
	PVTPL TALLGRASS ENERGY PARTNERS LP 6% DUE 03-01-2027/02-20-2020 BEO	Corporate Debt Instruments - Other	690,000.00	573,479.95	717,600.00
	PVTPL TELEFLEX INC SR NT 144A 4.25% DUE 06-01-2028/05-27-2020 BEO	Corporate Debt Instruments - Other	211,000.00	211,000.00	217,370.09
	PVTPL TEMPO ACQSTN LLC/TEMPO ACQUISITIO 5.75% DUE 06-01-2025/05-07-2020 BEO	Corporate Debt Instruments - Other	754,000.00	780,963.36	780,390.00
	PVTPL TENET HEALTHCARE CORP 4.625% DUE 06-15-2028 BEO	Corporate Debt Instruments - Other	207,000.00	207,000.00	212,692.50
	PVTPL TENET HEALTHCARE CORP 6.125% DUE 10-01-2028/09-16-2020 BEO	Corporate Debt Instruments - Other	3,209,000.00	3,242,514.05	3,389,377.89
	PVTPL TENET HEALTHCARE CORP 7.5% DUE 04-01-2025 BEO	Corporate Debt Instruments - Other	560,000.00	574,250.00	589,372.04
	PVTPL TENNECO INC SR SECD NT 7.875% DUE 01-15-2029 BEO	Corporate Debt Instruments - Other	1,839,000.00	1,992,827.76	1,986,120.00
	PVTPL TRANSDIGM INC 8% DUE 12-15-2025/04-08-2020 BEO	Corporate Debt Instruments - Other	638,000.00	638,000.00	673,090.00
	PVTPL TRINSEO MATLS OPER S C A/TRINSEO 5.375% DUE 09-01-2025	Corporate Debt Instruments - Other	1,040,000.00	1,003,512.50	1,058,980.01
	PVTPL UBER TECHNOLOGIES INC 6.25% DUE 01-15-2028 BEO	Corporate Debt Instruments - Other	546,000.00	558,047.92	586,131.00
	PVTPL UBER TECHNOLOGIES INC SR NT 144A 7.5% DUE 05-15-2025/05-15-2020 BEO	Corporate Debt Instruments - Other	1,283,000.00	1,324,227.08	1,348,279.04
	PVTPL UNITI GROUP LP/UNITI FIBER HLDGS INC/7.875% DUE 02-15-2025	Corporate Debt Instruments - Other	1,635,000.00	1,723,695.54	1,706,531.25
	PVTPL VICI PPTYS L P/VICI NT CO INC 4.125% DUE 08-15-2030	Corporate Debt Instruments - Other	105,000.00	105,000.00	111,037.50
	PVTPL VICI PROPERTIES INC 3.75% DUE 02-15-2027	Corporate Debt Instruments - Other	1,066,000.00	1,092,162.50	1,101,012.78
	PVTPL WATCO COS L L C/WATCO FIN CORP SR NT 144A 6.5% DUE 06-15-2027/06-18-2020	Corporate Debt Instruments - Other	1,020,000.00	1,061,484.24	1,060,800.00
	PVTPL WESCO DISTR INC 7.125% DUE 06-15-2025	Corporate Debt Instruments - Other	702,000.00	702,000.00	744,120.00

(a) Party in Interest	(b) Identity of issue, borrower, lessor or similar party & (c) Description of investment including maturity date, rate of interest, collateral, par or maturity value	Asset Category	Share/Par	(d) Cost	(e) Market Value
	PVTPL WESCO DISTR INC 7.25% DUE 06-15-2028	Corporate Debt Instruments - Other	1,709,000.00	1,838,559.98	1,873,491.25
	PVTPL WYNDHAM HOTELS & RESORTS INC 4.375% DUE 08-15-2028/08-13-2020 BEO	Corporate Debt Instruments - Other	2,320,000.00	2,337,998.75	2,389,600.00
	PVTPL ZAYO GROUP HLDGS INC SR NT 144A 6.125% DUE 03-01-2028/03-09-2020	Corporate Debt Instruments - Other	2,012,000.00	2,042,590.35	1,981,820.00
	QUICKEN LNS 3.875% DUE 03-01-2031	Corporate Debt Instruments - Other	750,000.00	748,780.00	761,250.00
	RADIAN GROUP INC 4.875% DUE 03-15-2027	Corporate Debt Instruments - Other	229,000.00	227,958.75	245,731.32
	RADIAN GROUP INC FIXED 6.625% DUE 03-15-2025	Corporate Debt Instruments - Other	219,000.00	242,640.60	241,995.00
	RAYTHEON TECHNOLOGIES CORP 3.125% DUE 07-01-2050 REG	Corporate Debt Instruments - Other	695,000.00	738,562.60	712,507.99
	REGENERON FIXED 2.8% DUE 09-15-2050	Corporate Debt Instruments - Other	2,235,000.00	1,943,737.30	2,102,655.48
	REYNOLDS GROUP 4% DUE 10-15-2027	Corporate Debt Instruments - Other	725,000.00	725,000.00	705,062.50
	RHP HOTEL PPTYS LP & RHP FIN CORP 4.75% 10-11-2027	Corporate Debt Instruments - Other	1,430,000.00	1,365,570.79	1,458,600.00
	ROCKIES EXPRESS 4.8% DUE 05-15-2030	Corporate Debt Instruments - Other	600,000.00	599,604.00	625,500.00
	ROYAL CARIBBEAN 5.25% DUE 11-15-2022	Corporate Debt Instruments - Other	231,000.00	210,352.77	234,180.87
	ROYAL CARIBBEAN CRUISES 3.7% 03-15-2028	Corporate Debt Instruments - Other	1,932,000.00	1,467,115.00	1,813,838.88
	SANTANDER HLDGS FIXED 3.45% DUE 06-02-2025	Corporate Debt Instruments - Other	1,300,000.00	1,297,452.00	1,364,449.13
	SANTANDER HLDGS USA INC 3.244% DUE 10-05-2026 REG	Corporate Debt Instruments - Other	200,000.00	190,992.58	208,868.70
	SEDGWICK CLAIMS MGMT SVCS INC (LIGHT CYMN MERGR SUB LTD) TRM LN B3 09-03-26	Corporate Debt Instruments - Other	485,664.21	466,242.02	485,839.05
	SERVICE PPTYS TR 5.5% DUE 12-15-2027	Corporate Debt Instruments - Other	207,000.00	207,000.00	212,575.95
	SOUTHERN CALIF EDISON CO 3.65% 02-01-2050	Corporate Debt Instruments - Other	700,000.00	695,429.00	743,404.05
	SPIRIT RLTY L P 3.2% DUE 02-15-2031	Corporate Debt Instruments - Other	1,300,000.00	1,287,026.00	1,344,941.59
	SPRINGLEAF FIN 8.875% DUE 06-01-2025	Corporate Debt Instruments - Other	251,000.00	251,000.00	268,570.00
	STARBUCKS CORP 3.5% DUE 11-15-2050	Corporate Debt Instruments - Other	1,125,000.00	1,125,810.00	1,215,967.42
	STARBUCKS CORP FIXED 3.35% DUE 03-12-2050	Corporate Debt Instruments - Other	2,985,000.00	2,959,163.20	3,132,897.56
	STD INDS INC DEL 4.375% DUE 07-15-2030	Corporate Debt Instruments - Other	290,000.00	288,187.50	295,834.80
	SURGERY CTR HLDGS 10% DUE 04-15-2027	Corporate Debt Instruments - Other	108,000.00	110,430.00	114,750.00
	SYSCO CORP FIXED 6.6% DUE 04-01-2050	Corporate Debt Instruments - Other	2,032,000.00	2,509,773.66	3,166,777.19
	TARGA RES PARTNERS LP/TARGA RES FIN 5.5% SNR NTS 03-01-2030 USD	Corporate Debt Instruments - Other	1,899,000.00	1,826,893.20	2,074,657.50
	TEACHERS INS & 3.3% DUE 05-15-2050	Corporate Debt Instruments - Other	4,640,000.00	4,780,785.77	4,857,190.19
	TRANSCONTINENTAL GAS PIPE LINE CO LLC 3.95% DUE 05-15-2050	Corporate Debt Instruments - Other	200,000.00	198,848.00	224,850.89
	TRANSDIGM INC FIXED 5.5% 11-15-2027	Corporate Debt Instruments - Other	2,412,000.00	2,423,894.64	2,484,360.00
	TUCSON ELEC PWR CO 4% DUE 06-15-2050	Corporate Debt Instruments - Other	1,150,000.00	1,215,799.50	1,328,794.82
	UNION PAC CORP 3.839% DUE 03-20-2060 BEO	Corporate Debt Instruments - Other	8,230,000.00	7,194,074.01	9,732,007.34
	UNITED RENTALS INC 3.875% DUE 02-15-2031REG	Corporate Debt Instruments - Other	4,250,000.00	4,404,062.50	4,313,750.00
	UNITED RENTALS NORTH AMER INC 4.0% DUE 07-15-2030	Corporate Debt Instruments - Other	310,000.00	316,975.00	318,525.00
	UNITEDHEALTH GROUP 3.125% DUE 05-15-2060	Corporate Debt Instruments - Other	585,000.00	569,468.25	606,798.37
	UNITEDHEALTH GROUP INC 2.75% DUE 05-15-2040/05-18-2020 REG	Corporate Debt Instruments - Other	1,000,000.00	1,001,950.00	1,018,095.31
	US FOODS INC 6.25% DUE 04-15-2025	Corporate Debt Instruments - Other	1,546,000.00	1,636,091.92	1,609,772.50
	VA ELEC & PWR CO 2.45% DUE 12-15-2050	Corporate Debt Instruments - Other	1,565,000.00	1,540,085.20	1,432,201.80
	VERIZON 2.65% DUE 11-20-2040	Corporate Debt Instruments - Other	1,135,000.00	1,108,713.40	1,081,626.64
	VERIZON COMMUNICATIONS INC 2.875% DUE 11-20-2050 BEO	Corporate Debt Instruments - Other	1,440,000.00	1,372,291.20	1,371,801.82
	VERIZON COMMUNICATIONS INC 3.0% DUE 11-20-2060 REG	Corporate Debt Instruments - Other	6,252,000.00	5,751,464.88	5,935,021.91
	VMWARE INC 4.7% DUE 05-15-2030 BEO	Corporate Debt Instruments - Other	1,600,000.00	1,906,480.00	1,863,934.93
	VULCAN MATLS CO 4.5% 06-15-2047	Corporate Debt Instruments - Other	2,500,000.00	2,833,910.00	3,079,335.63
	W VA UNIV HLTH SYS 3.129% DUE 06-01-2050	Corporate Debt Instruments - Other	835,000.00	835,000.00	824,396.45
	WALGREENS BOOTS ALLIANCE INC 4.1% DUE 04-15-2050 REG	Corporate Debt Instruments - Other	1,500,000.00	1,637,460.00	1,687,297.26
	WASTE PRO USA INC 5.5% DUE 02-15-2026	Corporate Debt Instruments - Other	1,523,000.00	1,509,133.55	1,515,385.00
	WEC ENERGY GROUP 1.8% DUE 10-15-2030	Corporate Debt Instruments - Other	6,195,000.00	6,189,362.55	5,851,822.09
	WELLS FARGO & CO 2.879% DUE 10-30-2030	Corporate Debt Instruments - Other	1,325,000.00	1,325,958.50	1,378,782.46
	WELLS FARGO & CO MEDIUM TERM 5.013% 04-04-2051	Corporate Debt Instruments - Other	15,625,000.00	20,969,190.85	21,411,184.53
	WELLS FARGO & CO MEDIUM TERM SR NTS 3.068% DUE 04-30-2041	Corporate Debt Instruments - Other	30,321,000.00	30,266,643.37	31,181,342.92
	WESTLAKE CHEM CORP 4.375% 11-15-2047	Corporate Debt Instruments - Other	4,292,000.00	4,676,378.32	5,063,641.17
	WHITE CAP BUYER 6.875% DUE 10-15-2028	Corporate Debt Instruments - Other	944,000.00	989,005.52	984,120.00
	WILLIAM MARSH RICE FIXED 2.598% DUE 05-15-2050	Corporate Debt Instruments - Other	155,000.00	155,000.00	151,332.74
*	WILLIS NORTH AMERICA INC 2.95% DUE 09-15-2029	Corporate Debt Instruments - Other	100,000.00	102,666.00	102,463.32
	ZAYO GROUP HLDGS 4% DUE 03-01-2027	Corporate Debt Instruments - Other	1,275,000.00	1,268,299.70	1,255,875.00
	BCO BRADESCO SA PRF NPV	Corporate Stock - Preferred	121,300.00	570,858.79	418,343.45

(a) Party in Interest	(b) Identity of issue, borrower, lessor or similar party & (c) Description of investment including maturity date, rate of interest, collateral, par or maturity value	Asset Category	Share/Par	(d) Cost	(e) Market Value
	ITAUSA S.A. PRF NPV	Corporate Stock - Preferred	150,255.00	467,736.18	240,893.56
	JUNGHEINRICH NON-VTG PRF NPV	Corporate Stock - Preferred	20,448.00	885,458.77	1,043,615.65
	LG ELECTRONICS INC PRF KRW5000	Corporate Stock - Preferred	8,065.00	389,352.72	444,380.65
	GRIFOLS SA NON-CUM PRF SHS EURO.05 (B) POST CONS	Corporate Stock - Preferred	5,446.00	95,234.95	62,613.17
	DETERRA ROYALTIES NPV	Corporate Stock - Common	225.00	762.90	703.42
	EAGERS AUTOMOTIVE LTD	Corporate Stock - Common	83.00	850.65	811.04
	MACQUARIE GP LTD NPV	Corporate Stock - Common	1,898.00	203,353.12	283,439.86
	NETWEALTH GROUP NPV	Corporate Stock - Common	50.00	572.32	643.08
	ORORA LTD NPV	Corporate Stock - Common	165,915.00	281,012.65	422,199.76
	RAMELIUS RESOURCES NPV	Corporate Stock - Common	410.00	494.19	468.00
	SIMS LIMITED	Corporate Stock - Common	78.00	816.62	910.76
	TYRO PAYMENTS LTD NPV	Corporate Stock - Common	110.00	245.39	228.73
	ADR ANHEUSER BUSCH INBEV SA/NV SPONSOREDADR	Corporate Stock - Common	281,252.00	14,239,669.90	17,029,808.60
	CONDUIT HLDGS LTD COM SHS USD0.01 (DI)	Corporate Stock - Common	375,597.00	2,545,007.96	2,200,246.01
	WEG SA COM NPV	Corporate Stock - Common	367,700.00	2,008,442.06	2,177,153.68
	ADR TELEFONICA BRASIL SA ADR	Corporate Stock - Common	414,144.00	4,073,877.81	3,582,345.60
	AIR CANADA VAR VTG SHS NPV	Corporate Stock - Common	582,759.00	8,818,771.29	9,748,404.91
	CANFOR CORP COM NPV	Corporate Stock - Common	58,832.00	458,062.31	1,493,214.52
	CASCADES INC COM NPV	Corporate Stock - Common	41.00	484.31	453.45
	CHORUS AVIATION IN VTG & VARIABLE VTG SHS	Corporate Stock - Common	42.00	121.60	110.39
	INTERFOR CORP COM NPV	Corporate Stock - Common	54,390.00	616,871.12	1,744,320.86
	KINAXIS INC COM NPV	Corporate Stock - Common	20,714.00	2,977,986.71	2,907,978.96
	KINROSS GOLD CORP COM NPV	Corporate Stock - Common	49,887.00	245,723.05	289,886.86
	MTY FOOD GROUP INC COM NPV	Corporate Stock - Common	10.00	395.67	500.97
	SHOPIFY INC COM NPV CL A	Corporate Stock - Common	56.00	67,385.01	77,215.41
	BARRICK GOLD CORP	Corporate Stock - Common	22,009.00	478,016.05	418,171.00
	RESTAURANT BRANDS INTL INC COM NPV	Corporate Stock - Common	6,062.00	363,384.59	367,842.16
	CAP SA COM NPV	Corporate Stock - Common	12,664.00	108,986.64	123,369.95
	BANK OF CHENGDU CO LTD A CNY1 (STOCK CONNECT LINE)	Corporate Stock - Common	564,531.00	653,095.38	1,065,311.96
	CENTRE TESTING INTERNATIONAL GROUP 'A'CNY1 (STOCK CONNECT LINE)	Corporate Stock - Common	329,000.00	1,303,984.22	1,390,180.92
	CHONGQING ZHIFEI BIOLOGICAL PRODUCT 'A'CNY1 (STOCK CONNECT LINE)	Corporate Stock - Common	9,398.00	171,493.45	184,145.56
	DALIAN HUARUI HEAVY INDUSTRY GROUP CO., LTD. (STOCK CONNECT)	Corporate Stock - Common	236,800.00	127,418.43	161,986.46
	G-BITS NETWORK TEC A CNY1 STOCK CONNECT	Corporate Stock - Common	4,800.00	324,753.77	318,424.92
	GOERTEK INC. 'A'CNY1(STOCK CONNECT)	Corporate Stock - Common	16,800.00	102,837.01	142,927.01
	HENAN SHENHUO COAL IND & ELEC POWR 'A'CNY1 STOCK CONNECT	Corporate Stock - Common	35,200.00	48,925.96	50,316.95
	HLA GROUP CORP LTD 'A'CNY1 (STOCK CONNECT)	Corporate Stock - Common	526,000.00	637,331.95	530,214.42
	LONGI GREEN ENERGY TECHNOLOGY CO LT 'A'CNY1 (STOCK CONNECT)	Corporate Stock - Common	247,599.00	2,952,676.48	3,356,324.26
	PINGDINGSHAN TIANAN COAL-A (STOCK CONNECT)	Corporate Stock - Common	367,900.00	423,402.11	484,242.61
	SHENZHEN MINDRAY A CNY1(STOCK CONNECT)	Corporate Stock - Common	38,100.00	2,533,846.93	2,281,548.35
	WILL SEMICONDUCTOR A CNY1 (STOCK CONNECT)	Corporate Stock - Common	4,800.00	131,624.04	234,052.11
	A-LIVING SMART CITY SERVICES C	Corporate Stock - Common	947,250.00	3,986,819.75	1,615,949.23
	ALIBABA HLTH HKD0.01	Corporate Stock - Common	1,250,000.00	2,729,060.09	1,056,590.95
	ALIBABA PICTURES LTD	Corporate Stock - Common	840,000.00	116,437.82	76,497.83
	CANSINO BIOLOGICS H	Corporate Stock - Common	8,600.00	234,645.10	198,776.34
	CHINA GALAXY SECUR 'H'CNY1	Corporate Stock - Common	1,040,500.00	739,892.39	597,904.13
	CHINA INT CAP CORP CNY1 H	Corporate Stock - Common	465,400.00	936,953.36	1,283,442.15
	CHINA LITERATURE L USD0.0001	Corporate Stock - Common	34,400.00	257,068.17	216,205.12
	CHINA MEIDONG AUTO HKD0.1	Corporate Stock - Common	220,000.00	864,365.46	1,134,384.26
	COUNTRY GARDEN SVC USD0.0001	Corporate Stock - Common	714,506.00	5,194,679.47	4,279,905.88
	FLAT GLASS GROUP CO LTD 'H' CNY0.25	Corporate Stock - Common	40,000.00	161,529.29	203,173.30
	HAIDILAO INTL HLDG LTD	Corporate Stock - Common	102,000.00	266,017.64	230,263.07
	HAIER SMART HOME CO LTD-H	Corporate Stock - Common	556,000.00	794,180.88	2,349,858.27
	HANSOH PHARMACEUTI HKD0.00001	Corporate Stock - Common	106,000.00	378,146.11	258,327.67
	JD.COM INC USD0.00002 A CLASS	Corporate Stock - Common	350,090.00	14,243,696.76	12,303,869.79
	KINGDEE INTL SOFTW HKD0.025	Corporate Stock - Common	93,000.00	192,107.86	286,289.65

(a) Party in Interest	(b) Identity of issue, borrower, lessor or similar party & (c) Description of investment including maturity date, rate of interest, collateral, par or maturity value	Asset Category	Share/Par	(d) Cost	(e) Market Value
	LONGING HOLDINGS HKD0.1	Corporate Stock - Common	857,000.00	269,817.94	240,733.42
	MEITUAN USD0.00001	Corporate Stock - Common	171,000.00	5,400,790.61	4,943,806.67
	MICROPORT COMSTK	Corporate Stock - Common	53,200.00	253,055.06	193,794.49
	PING AN HEALTHCARE 144A	Corporate Stock - Common	47,300.00	632,565.81	171,998.90
	PING AN INSURANCE GROUP H CNY1	Corporate Stock - Common	208,000.00	1,476,823.25	1,498,043.94
	SHIMAO GROUP HOLDINGS LTD 00813	Corporate Stock - Common	1,328,757.00	3,080,071.16	869,214.97
	SHIMAO SERVICES HKD0.01	Corporate Stock - Common	1,342,985.00	2,338,670.27	933,645.28
	SKYWORTH GROUP LIMITED	Corporate Stock - Common	807,046.00	254,283.64	565,200.31
	TCL ELECTRONICS HOLDINGS LTD	Corporate Stock - Common	633,000.00	537,429.88	328,829.06
	TIMES NEIGHBORHOOD HKD0.1	Corporate Stock - Common	1,682,000.00	2,142,952.81	623,498.33
	WUXI BIOLOGICS (CA USD0.0000083	Corporate Stock - Common	864,068.00	6,976,532.85	10,257,364.82
	YADEA GROUP HOLDIN USD0.00001	Corporate Stock - Common	342,000.00	692,906.03	666,777.83
	ADR 360 DIGITECH INC	Corporate Stock - Common	146,492.00	2,574,226.07	3,359,061.56
	ADR ALIBABA GRP HLDG LTD SPON ADS E ACH REP 8 ORD SHS ADS	Corporate Stock - Common	97,923.00	15,007,194.16	11,632,273.17
	ADR BAIDU INC SPON ADS EACH REP 8 ORD SHS	Corporate Stock - Common	5,837.00	1,430,283.21	868,487.23
	ADR KINGSOFT CLOUD HLDGS LTD ADR	Corporate Stock - Common	70,201.00	2,346,985.71	1,105,665.75
	ADR PINDUODUO INC SPONSORED ADS	Corporate Stock - Common	60,294.00	2,548,835.93	3,515,140.20
	COLOPLAST SER'B'DKK1	Corporate Stock - Common	10,777.00	1,728,644.68	1,896,613.59
	NOVOZYMES A/S SERIES'B'DKK2 (POST CONSOLIDAT	Corporate Stock - Common	7,600.00	450,789.25	624,245.25
	TRYG A/S DKK5	Corporate Stock - Common	557,851.00	12,303,845.08	13,775,151.79
	METSO OUTOTEC NPV	Corporate Stock - Common	123,144.00	992,486.29	1,309,088.05
	ROVIO ENTMNT OYJ	Corporate Stock - Common	18.00	136.38	134.69
	VALMET OYJ NPV	Corporate Stock - Common	35,709.00	812,675.61	1,531,744.30
	AKKA TECHNOLOGIES EUR1.53	Corporate Stock - Common	6.00	330.48	329.56
	ALBIOMA COM	Corporate Stock - Common	12.00	512.30	467.80
	ALSTOM EUR7.0	Corporate Stock - Common	183,278.00	7,689,852.76	6,506,989.93
	AXA SA EUR2.29	Corporate Stock - Common	211,671.00	4,617,337.02	6,303,051.27
	CGG SA EUR0.01	Corporate Stock - Common	348.00	249.02	251.86
	REMY COINTREAU EUR1.60	Corporate Stock - Common	2,013.00	334,846.49	489,885.34
	SEB SA EUR1.00	Corporate Stock - Common	2,459.00	295,136.53	382,823.76
	ADR MICHELIN COMPAGNIE GENERALE DES ETABLISSEMENTS MICHELIN ADR	Corporate Stock - Common	371,500.00	9,905,478.90	12,181,485.00
	AMADEUS FIRE AG NPV	Corporate Stock - Common	3.00	616.66	620.91
	BILFINGER SE BILFINGER SE	Corporate Stock - Common	12,783.00	242,439.17	434,651.19
	BRENNTAG SE NPV	Corporate Stock - Common	115,791.00	10,493,177.70	10,478,898.60
	CORESTATE CAPHLDG NPV	Corporate Stock - Common	10.00	152.82	128.28
	FLATEXDEGIRO AG	Corporate Stock - Common	121,321.00	2,311,500.96	2,792,437.03
	GEA GROUP AG NPV	Corporate Stock - Common	5,503.00	190,730.99	300,947.81
	HELLOFRESH SE NPV	Corporate Stock - Common	15,937.00	1,011,649.08	1,224,065.13
	KNORR BREMSE AG	Corporate Stock - Common	7,047.00	865,231.09	696,403.51
	MTU AERO ENGINES A NPV (REGD)	Corporate Stock - Common	10,276.00	2,546,164.89	2,096,444.81
	NORMA GROUP SE NPV	Corporate Stock - Common	17.00	850.03	654.98
	QIAGEN NV EUR0.01	Corporate Stock - Common	142,044.00	7,499,119.25	7,913,474.95
	SHOP APOTHEKE EURO NPV 144A	Corporate Stock - Common	6.00	1,160.91	773.07
	SIEMENS ENERGY AG NPV	Corporate Stock - Common	191.00	7,428.03	4,884.95
	SIEMENS HEALTHINEE NPV	Corporate Stock - Common	134.00	7,146.33	10,029.97
	ALPHA SERVICES AND HOLDINGS SA EURO.3(REV SPLIT)	Corporate Stock - Common	2,698,403.00	2,359,749.69	3,304,908.29
	TITAN CEMENT INTL NPV	Corporate Stock - Common	26,609.00	329,167.60	404,875.56
	KERRY LOGISTICS NETWORK LTD HKD1	Corporate Stock - Common	200.00	623.66	488.95
	TRULY INTL HLDGS HKD0.02	Corporate Stock - Common	1,754,000.00	206,793.68	717,681.46
	ADR TECHTRONIC INDS LTD SPONSORED ADR	Corporate Stock - Common	2,200.00	119,970.85	218,680.00
	JARDINE MATHESON HLDGS USD0.25(SINGAPORE REG)	Corporate Stock - Common	19,700.00	1,189,956.04	1,083,697.00
	ADANI GREEN ENERGY INR10	Corporate Stock - Common	12,015.00	177,916.46	215,010.61
	AXIS BANK LTD INR2	Corporate Stock - Common	542,438.00	4,754,738.50	4,951,477.58
	EICHER MOTORS LTD	Corporate Stock - Common	10,513.00	357,586.88	366,562.27
	HAVELLS INDIA COM	Corporate Stock - Common	15,386.00	160,916.09	289,151.19

(a) Party in Interest	(b) Identity of issue, borrower, lessor or similar party & (c) Description of investment including maturity date, rate of interest, collateral, par or maturity value	Asset Category	Share/Par	(d) Cost	(e) Market Value
	JUBILANT FOODWORKS INR10	Corporate Stock - Common	7,146.00	194,593.93	345,217.95
	LINDE INDIA LTD INR10	Corporate Stock - Common	20,062.00	202,656.58	671,295.88
	MINDTREE LTD INR10	Corporate Stock - Common	44,634.00	1,723,476.90	2,870,096.92
	ORACLE FIN SERVICE INR5	Corporate Stock - Common	6,963.00	287,274.44	371,044.52
	PI INDUSTRIES INR1	Corporate Stock - Common	17,236.00	505,317.95	703,531.50
	WIPRO LTD INR2	Corporate Stock - Common	144,602.00	754,221.46	1,391,540.14
	BANK MANDIRI (PERS IDR250	Corporate Stock - Common	1,929,800.00	786,862.28	951,190.67
	TELKOM INDONESIA (PERSERO) TBK IDR50	Corporate Stock - Common	5,938,500.00	1,529,799.75	1,683,321.52
	CRH ORD EUR 0.32	Corporate Stock - Common	238,011.00	9,366,139.22	12,591,388.78
	KERRY GROUP 'A' ORD EURO.125 (CDI)	Corporate Stock - Common	3,922.00	522,207.15	501,203.61
	KINGSPAN GROUP ORD EURO.13 (CDI)	Corporate Stock - Common	46,326.00	2,921,301.11	5,636,966.83
	SMURFIT KAPPA GRP ORD EURO.001 (CDI)	Corporate Stock - Common	22,845.00	739,274.66	1,255,333.69
	JFROG LTD COM	Corporate Stock - Common	379,824.00	20,424,809.23	11,280,772.80
	JFROG LTD COM	Other Liabilities	379,811.00	(20,158,220.51)	(11,280,386.70)
	RADWARE LTD COM STK	Corporate Stock - Common	37,396.00	996,170.16	1,557,169.44
	TOWER SEMICONDUCTOR LTD	Corporate Stock - Common	36,182.00	915,306.42	1,435,701.76
	WIX.COM LTD COM ILS0.01	Corporate Stock - Common	26.00	3,743.22	4,102.54
	BRUNELLO CUCINELLI EUR100	Corporate Stock - Common	47,741.00	2,035,592.02	3,295,468.02
	DAVIDE CAMPARI MIL EURO.01	Corporate Stock - Common	173,652.00	1,533,971.79	2,538,567.83
	DOVALUE NPV	Corporate Stock - Common	28.00	332.40	267.15
	FINECOBANK SPA EURO.33	Corporate Stock - Common	252,278.00	3,669,176.66	4,428,156.01
	NEXI SPA NPV	Corporate Stock - Common	16,639.00	319,359.71	264,717.00
	PIAGGIO NPV	Corporate Stock - Common	78.00	302.15	254.93
	RECORDATI EURO.125	Corporate Stock - Common	50.00	2,642.83	3,212.59
	SAIPEM SPA NPV	Corporate Stock - Common	263.00	747.21	551.81
	TECHNOGYM S P A	Corporate Stock - Common	63.00	761.96	605.75
	TREVI FINANZIARIA BONUS WTS 05/05/25 (TOSUB	Corporate Stock - Common	12,149.00	0.00	55,263.38
	TREVI FINANZIARIA NPV	Corporate Stock - Common	2,379,358.00	7,194,163.48	2,548,869.46
	ADR ENI S P A SPONSORED ADR	Corporate Stock - Common	33,501.00	688,528.70	926,302.65
	FERRARI N V FERRARI N V COMMON S TOCK	Corporate Stock - Common	1,240.00	258,739.92	320,936.80
	AS ONE CORPORATION NPV	Corporate Stock - Common	23,400.00	1,659,918.62	1,566,705.74
	ATEAM INC NPV	Corporate Stock - Common	37,500.00	421,410.90	281,034.26
	BASE INC NPV	Corporate Stock - Common	33,300.00	226,574.56	178,132.08
	BENGO4.COM INC NPV	Corporate Stock - Common	7,500.00	705,487.23	396,639.31
	CAPCOM CO LTD NPV	Corporate Stock - Common	32,100.00	454,481.23	754,867.79
	CHUGAI PHARMACY CO. LTD NPV	Corporate Stock - Common	61,100.00	2,786,366.54	1,981,750.68
	ENEOS HOLDINGS INC	Corporate Stock - Common	52,600.00	180,184.82	196,550.56
	FOOD & LIFE COMPAN NPV	Corporate Stock - Common	36,020.00	1,039,096.69	1,360,661.72
	FREEE K K NPV	Corporate Stock - Common	17,200.00	850,609.04	949,954.41
	GIFTEE INC NPV	Corporate Stock - Common	18,500.00	595,109.10	314,397.99
	HENNGE K K NPV	Corporate Stock - Common	14,400.00	618,823.47	242,344.67
	JAPAN STEEL WORKS LTD NPV	Corporate Stock - Common	53,200.00	1,301,409.20	1,783,266.03
	JUSTSYSTEMS CORP NPV	Corporate Stock - Common	36,350.00	2,471,206.47	1,698,258.87
	KINTETSU GROUP HOLDINGS CO LTD NPV	Corporate Stock - Common	15,100.00	668,812.06	421,575.27
	KOBAYASHI PHARMACEUTICALS NPV	Corporate Stock - Common	4,800.00	433,621.55	376,813.86
	LIFENET INSURANCE NPV	Corporate Stock - Common	56,500.00	570,817.23	449,429.03
	MEIKO ELECTRONICS NPV	Corporate Stock - Common	5,700.00	146,231.82	235,612.87
	NOMURA CO LTD NPV	Corporate Stock - Common	118,500.00	933,366.05	980,682.56
	NOMURA RESEARCH INSTITUTE NPV	Corporate Stock - Common	98,100.00	2,490,889.80	4,204,103.17
	ODAKYU ELEC RLWY NPV	Corporate Stock - Common	17,900.00	509,396.92	332,025.53
	PERSOL HOLDINGS CO NPV	Corporate Stock - Common	1,700.00	49,079.20	49,307.46
	RAKUTEN GROUP INC NPV	Corporate Stock - Common	56,400.00	580,450.78	565,199.95
	SG HOLDINGS CO LTD NPV	Corporate Stock - Common	56,600.00	1,350,142.97	1,323,640.31
	SONY GROUP CORPORA NPV	Corporate Stock - Common	155,390.00	13,702,572.82	19,532,545.26
	SUMITOMO WAREHOUSE CO LTD NPV	Corporate Stock - Common	55,700.00	728,261.95	939,337.41

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	TRANSCOSMOS INC NPV	Corporate Stock - Common	42,800.00	1,166,912.80	1,219,087.32
	UACJ CORPORATION NPV	Corporate Stock - Common	27,800.00	521,650.76	641,919.15
	YAKULT HONSHA CO NPV	Corporate Stock - Common	12,200.00	641,575.11	635,664.97
	ADR SONY GROUP CORPORATION SPON ADS EACH REPR 1 ORD SHS	Corporate Stock - Common	145,200.00	7,873,123.89	18,353,280.00
	CELLTRION HEALTH C KRW1000	Corporate Stock - Common	8,668.98	670,210.33	584,859.89
	CELLTRION PHARM IN KRW500	Corporate Stock - Common	1,650.06	107,764.92	172,675.05
	DOUZONE BIZON CO L KRW500	Corporate Stock - Common	1,226.00	101,584.96	75,287.49
	ECOPROBM CO.LTD KRW500	Corporate Stock - Common	1,933.00	677,364.09	814,339.77
	GOLFZON CO LTD KRW500	Corporate Stock - Common	1,614.00	95,646.58	237,330.98
	HYUNDAI CONSTRUCTI KRW5000	Corporate Stock - Common	32,300.00	593,315.79	1,101,800.21
	HYUNDAI HOME SHOPPING NETWORK CORP	Corporate Stock - Common	5,913.00	421,572.99	315,360.00
	INBODY CO LTD	Corporate Stock - Common	13,616.00	346,504.13	265,161.22
	JB FINANCIAL GROUP	Corporate Stock - Common	92,417.00	448,051.70	649,154.11
	KAKAO CORP KRW100	Corporate Stock - Common	43,384.00	2,963,113.78	4,105,741.32
	KIA CORP	Corporate Stock - Common	155,507.00	7,663,661.21	10,753,039.24
	KISWIRE LTD KRW1000	Corporate Stock - Common	27,077.00	310,647.12	443,026.41
	KOREA SP PHARM KRW5000	Corporate Stock - Common	3,194.00	353,890.06	85,845.05
	KUKDO CHEMICAL KRW5000	Corporate Stock - Common	3,017.00	145,742.64	143,394.74
	KYUNG DONG NAVIEN KRW1000.00	Corporate Stock - Common	837.00	26,350.14	38,655.14
	LG INNOTEK CO KRW5000	Corporate Stock - Common	8,221.00	1,479,456.20	2,517,303.05
	NCSOFT CORP KRW500	Corporate Stock - Common	1,302.00	828,562.97	704,257.41
	PEARLABYSS CORP KRW100	Corporate Stock - Common	2,803.00	112,179.89	326,102.97
	SAMSUNG BIOLOGICS KRW2500	Corporate Stock - Common	6,052.00	4,398,472.13	4,597,229.03
	SEEGENE INC KRW500	Corporate Stock - Common	3,134.00	309,396.81	160,819.35
	SK CHEMICALS KRW5000	Corporate Stock - Common	1,002.00	263,084.55	125,592.43
	ASTRO MALAYSIA HLD MYR0.10	Corporate Stock - Common	495,500.00	152,290.40	112,992.08
	TELEKOM MALAYSIA NPV	Corporate Stock - Common	61,300.00	57,272.56	80,928.95
	AALBERTS NV EURO.25	Corporate Stock - Common	5,637.00	221,226.78	373,469.74
	ACCELL GROUP	Corporate Stock - Common	12.00	562.17	655.03
	ALFEN NV EURO.10	Corporate Stock - Common	33,014.00	2,913,830.03	3,313,216.07
	JDE PEETS N.V.	Corporate Stock - Common	48.00	1,802.97	1,479.27
	JUST EAT TAKEAWAY.COM N.V.	Corporate Stock - Common	23,807.00	2,456,408.77	1,312,243.99
	TKH GROUP NV CVA EURO.25	Corporate Stock - Common	103,947.00	5,201,514.15	6,560,574.04
	TOMTOM NV EURO.20	Corporate Stock - Common	32.00	257.45	331.52
	FISHER & PAYKEL ORD DEFD DELIVERY	Corporate Stock - Common	20,556.00	441,038.42	461,053.28
	ADEVINTA ASA NOK0.20	Corporate Stock - Common	16,129.00	263,632.89	214,546.08
	P/F BAKKAFROST DKK1	Corporate Stock - Common	152,404.00	9,590,653.73	10,086,181.51
	ADR PLDT INC SPONSORED ADR	Corporate Stock - Common	13,576.00	362,149.58	484,934.72
	CD PROJEKT SA PLN1.00	Corporate Stock - Common	5,996.00	378,556.97	286,976.08
	CTT CORREIOS DE PORTUGAL SA EUR 0.17	Corporate Stock - Common	62.00	325.14	321.16
	POLYMETAL INTL PLC ORD NPV(RUB)	Corporate Stock - Common	65,992.00	1,644,738.31	1,154,763.77
	ADR GAZPROM SPONSORED ADR PJSC GAZPROM	Corporate Stock - Common	22,991.00	98,938.20	211,287.29
	GAZPROM PJSC SPONSORED ADR	Corporate Stock - Common	36,097.00	228,315.90	331,731.43
	ALUJAIN CORP SAR10	Corporate Stock - Common	80,568.00	1,026,507.00	1,158,819.52
	CITY CEMENT CO SAR10	Corporate Stock - Common	64,137.00	342,438.88	385,054.33
	QASSIM CEMENT CO SAR10	Corporate Stock - Common	10,801.00	188,907.98	217,780.66
	ADR SEA LTD ADR	Corporate Stock - Common	8,922.00	1,853,287.37	1,995,940.62
	ADR SASOL LTD SPONSORED ADR	Corporate Stock - Common	80,652.00	459,618.10	1,322,692.80
	CAPITEC BANK HLDGS ZAR0.01	Corporate Stock - Common	22,922.00	2,369,722.35	2,929,592.45
	SASOL LTD NPV	Corporate Stock - Common	82,102.00	705,741.17	1,332,357.02
	APPLUS SERVICES SA EURO.10	Corporate Stock - Common	76.00	813.05	698.76
	INDITEX (IND.DE DISENO TEXTIL SA) EURO.03 (POST SUBD)	Corporate Stock - Common	343,314.00	11,363,337.48	11,138,589.12
	PHARMA MAR EURO.6 POST CONSOLIDATION	Corporate Stock - Common	8.00	854.39	518.75
	INTERNATIONAL CONSOLIDATED AIRLINE ORD EURO.10	Corporate Stock - Common	1,545,501.00	4,171,002.51	2,982,539.54
	ADR GRIFOLS S A SPONSORED ADR REPSTG 1/2CL B NON VTG NEW	Corporate Stock - Common	16,397.00	301,753.00	184,138.31

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	BHG GROUP AB NPV	Corporate Stock - Common	43.00	871.47	453.33
	BILIA AB SER'A'NPV	Corporate Stock - Common	8,094.00	71,098.56	143,216.29
	CLAS OHLSON AB SER'B'NPV	Corporate Stock - Common	18.00	195.50	272.97
	COOR SERVICE MANAG NPV	Corporate Stock - Common	44.00	423.69	401.66
	EPIROC AB SER'B'NPV	Corporate Stock - Common	4,733.00	71,738.95	100,213.29
	INDUTRADE AB NPV	Corporate Stock - Common	33,109.00	477,086.78	1,013,691.94
	LOOMIS AK	Corporate Stock - Common	155,418.00	4,638,519.36	4,131,845.86
	MIPS MIPS	Corporate Stock - Common	12,022.00	396,787.81	1,576,137.66
	NOBINA AB NPV	Corporate Stock - Common	32.00	288.71	378.18
	NORDNET AB NPV	Corporate Stock - Common	53.00	888.49	1,016.23
	ERICSSON	Corporate Stock - Common	14,869.00	181,589.47	161,626.03
	BKW AG CHF2.50	Corporate Stock - Common	10.00	1,156.78	1,301.65
	COMPAGNIE FINANCIERE RICHEMONT SA (CIE FINANCI-REG) WRT 22/11/2023	Corporate Stock - Common	369,748.00	25,784.98	405,803.66
	DKSH HOLDING LTD CHF0.1	Corporate Stock - Common	14,817.00	1,058,726.22	1,224,518.58
	HELVETIA HOLDING AG	Corporate Stock - Common	18.00	1,928.57	2,121.71
	INTERROLL HLDG AG CHF20(REGD)	Corporate Stock - Common	230.00	659,746.78	1,036,217.97
	LINDT & SPRUENGLI CHF10 (PTG CERT)	Corporate Stock - Common	37.00	332,647.56	512,879.33
	LOGITECH INTL CHF0.25 (REGD)	Corporate Stock - Common	80.00	8,705.39	6,750.15
	MEDACTA GROUP SA CHF0.10	Corporate Stock - Common	12,309.00	725,715.94	1,918,320.80
	ZUR ROSE GP AG CHF30.00	Corporate Stock - Common	4.00	1,716.08	1,033.86
	CRISPR THERAPEUTICS AG COM CHF0.03	Corporate Stock - Common	2,780.00	349,979.28	210,668.40
	ANPEC ELECTRONICS TWD10	Corporate Stock - Common	191,000.00	480,777.42	1,922,633.46
	CAPITAL SECURITIES CORP TWD10	Corporate Stock - Common	587,000.00	255,259.00	359,621.57
	CHIPMOS TECHNOLOGI TWD10	Corporate Stock - Common	658,000.00	765,554.62	1,155,846.32
	INTL GAME SYSTEM TWD10	Corporate Stock - Common	29,000.00	573,080.55	831,206.85
	MOMO COM INC TWD10	Corporate Stock - Common	46,900.00	2,766,195.66	2,754,635.49
	ONENESS BIOTECH CO TWD10	Corporate Stock - Common	19,000.00	190,829.42	197,437.38
	PARADE TECHNOLOGIE TWD10	Corporate Stock - Common	15,000.00	335,678.79	1,146,672.93
	COM7 PCL THB0.25(NVDR)	Corporate Stock - Common	390,000.00	452,825.80	954,422.99
	KASIKORNBANK PLC THB10 (ALIEN MKT)	Corporate Stock - Common	373,400.00	1,300,986.94	1,587,271.37
	SRI TRANG AGRO IND THB1(NVDR)	Corporate Stock - Common	845,200.00	682,468.63	784,349.65
	SRISAWAD CORP PCL THB1(ALIEN)	Corporate Stock - Common	56,400.00	96,591.54	104,256.85
	THAI UNION GROUP THB0.25 (ALIEN MKT)	Corporate Stock - Common	254,800.00	112,953.65	148,738.21
	COCA COLA ICECEK TRY1 (C SHARES)	Corporate Stock - Common	124,392.00	1,173,909.20	829,451.73
	UNILEVER PLC ORD GBP 0.031111	Corporate Stock - Common	87,091.00	4,625,889.05	4,660,322.32
	888 HOLDINGS ORD GBP0.005	Corporate Stock - Common	183,516.00	849,547.39	748,175.43
	AO WORLD PLC ORD GBP0.0025	Corporate Stock - Common	153.00	803.85	229.00
	CAPITA PLC ORD GBP0.02066666	Corporate Stock - Common	1,018.00	645.73	503.27
	CONVATEC GROUP PLC ORD GBP0.1 (WI)	Corporate Stock - Common	619,117.00	1,577,006.16	1,619,684.60
	DCC ORD EURO.25 (CDI)	Corporate Stock - Common	48.00	3,777.26	3,933.32
	ENTAIN PLC EUR0.01	Corporate Stock - Common	256,603.00	3,889,712.85	5,849,366.84
	GREENCORE GROUP ORD GBP0.01 (CDI)	Corporate Stock - Common	1,549,139.00	4,622,456.15	2,717,209.79
	HALMA ORD GBP0.10	Corporate Stock - Common	6,265.00	200,086.97	271,540.16
	HIKMA PHARMACEUTIC ORD GBP0.10	Corporate Stock - Common	39,596.00	1,350,329.17	1,190,067.60
	HISCOX ORD GBP0.065 (DI)	Corporate Stock - Common	20,014.00	242,389.65	233,345.36
	HOWDEN JOINERY GR ORD GBP0.10	Corporate Stock - Common	102,277.00	881,734.49	1,248,424.20
	KEYWORDS STUDIOS P ORD GBP0.01	Corporate Stock - Common	88,417.00	2,656,705.03	3,523,233.75
	NMC HEALTH PLC ORD GBP0.10	Corporate Stock - Common	29,337.00	319,742.94	372,877.96
	PAGEGROUP PLC ORD GBP0.01	Corporate Stock - Common	140,187.00	1,116,803.29	1,202,866.36
	RECKITT ORD GBP0.10 COM	Corporate Stock - Common	83,097.00	7,226,324.19	7,137,968.00
	RHI MAGNESITA N.V.	Corporate Stock - Common	15.00	779.68	671.67
	S4 CAPITAL PLC PLC	Corporate Stock - Common	415,280.00	3,045,138.54	3,566,098.12
	SPIRAX-SARCO ENGINEERING ORD GBP0.269230769	Corporate Stock - Common	2,437.00	368,274.73	529,777.59
	STHREE PLC ORD GBP0.01	Corporate Stock - Common	61.00	429.63	383.36
	THG PLC GBP0.005	Corporate Stock - Common	244,044.00	1,911,952.74	757,610.11

(a) Party in Interest	(b) Identity of issue, borrower, lessor or similar party & (c) Description of investment including maturity date, rate of interest, collateral, par or maturity value	Asset Category	Share/Par	(d) Cost	(e) Market Value
	ADR ENDAVA PLC ADS	Corporate Stock - Common	10,725.00	931,190.64	1,800,942.00
	ADR UNILEVER PLC SPONSORED ADR NEW	Corporate Stock - Common	191,258.00	11,354,544.73	10,287,767.82
	CLARIVATE PLC	Corporate Stock - Common	541,609.00	12,813,529.12	12,738,643.68
	FARFETCH LTD COM USD0.04 CLASS A	Corporate Stock - Common	2,235.00	101,385.64	74,716.05
	10X GENOMICS INC CL A CL A	Corporate Stock - Common	4,256.00	669,497.73	633,973.76
	ABIOMED INC COM	Corporate Stock - Common	3,835.00	772,956.33	1,377,416.95
	ADAPTIVE BIOTECHNOLOGIES CORP COM USD0.0001	Corporate Stock - Common	28,350.00	1,649,533.76	795,501.00
	ADVANCED DRAIN SYS INC DEL COM	Corporate Stock - Common	61,423.00	5,036,216.37	8,361,512.99
	AIRBNB INC CL A COM USD0.0001 CL A	Corporate Stock - Common	20,826.00	3,471,328.83	3,467,320.74
	ALLAKOS INC COM	Corporate Stock - Common	11.00	1,327.36	107.69
	ANALOG DEVICES INC COM	Corporate Stock - Common	24,989.00	3,307,523.56	4,392,316.53
	AON PLC	Corporate Stock - Common	79,072.00	14,677,995.08	23,765,880.32
	AUTOMATIC DATA PROCESSING INC COM	Corporate Stock - Common	25,277.00	3,417,068.49	6,232,802.66
	AVANOS MED INC COM	Corporate Stock - Common	48,200.00	1,512,872.59	1,671,094.00
	BANK OZK COM	Corporate Stock - Common	150,696.00	3,150,782.80	7,011,884.88
	BENTLEY SYS INC CL B CL B	Corporate Stock - Common	44,430.00	1,399,251.11	2,147,301.90
	BLACKBAUD INC COM	Corporate Stock - Common	73,623.00	4,274,622.44	5,814,744.54
	BLUEBIRD BIO INC COM	Corporate Stock - Common	26.00	600.87	259.74
	BOOZ ALLEN HAMILTON HLDG CORP CL A COM STK	Corporate Stock - Common	58,861.00	4,606,054.59	4,990,824.19
	BUILDERS FIRSTSOURCE INC COM STK	Corporate Stock - Common	29,636.00	871,090.90	2,540,101.56
	CABOT CORP COM	Corporate Stock - Common	36,076.00	1,321,723.34	2,027,471.20
	CARLYLE GROUP INC COM	Corporate Stock - Common	514,607.00	9,665,023.87	28,251,924.30
	CARRIER GLOBAL CORPORATION COM USD0.01 WI	Corporate Stock - Common	31,647.00	1,347,328.36	1,716,533.28
	CASEYS GEN STORES INC COM	Corporate Stock - Common	10,829.00	1,782,922.73	2,137,103.15
	CATALENT INC COM	Corporate Stock - Common	4,061.00	451,806.56	519,929.83
	CHEWY INC CLASS A	Corporate Stock - Common	9,044.00	624,437.49	533,324.68
	COGNIZANT TECH SOLUTIONS CORP CL A	Corporate Stock - Common	175.00	14,072.63	15,526.00
	CRYOPORT INC COM PAR \$0.001 COM PAR \$0.001	Corporate Stock - Common	12.00	778.62	710.04
	CYTOSORBENTS CORP COM NEW COM NEW	Corporate Stock - Common	83,776.00	746,512.71	351,021.44
	DELL TECHNOLOGIES INC COM USD0.01 CL C WI COMMON STOCK	Corporate Stock - Common	95.00	3,601.59	5,336.15
	DENALI THERAPEUTICS INC COM	Corporate Stock - Common	19,413.00	1,006,361.67	865,819.80
	DOCUSIGN INC COM	Corporate Stock - Common	5,404.00	1,000,888.00	823,083.24
	ENERPAC TOOL GROUP CORP CL A COM CL A COM	Corporate Stock - Common	57,514.00	1,400,856.46	1,166,383.92
	ENSIGN GROUP INC COM STK	Corporate Stock - Common	85,462.00	6,313,137.64	7,175,389.52
	ERIE INDY CO CL A	Corporate Stock - Common	2,294.00	397,883.33	441,962.04
	EVO PMTS INC CL A COM CL A COM	Corporate Stock - Common	18.00	500.85	460.80
	EXACT SCIENCES CORP COM	Corporate Stock - Common	5,298.00	615,193.46	412,343.34
	EXLSERVICE COM INC COM STK	Corporate Stock - Common	11.00	937.81	1,592.47
	FEDERAL SIGNAL CORP COM	Corporate Stock - Common	185,535.00	5,884,725.87	8,041,086.90
	FLEETCOR TECHNOLOGIES INC COM	Corporate Stock - Common	1,307.00	338,006.96	292,558.88
	FRONTDOOR INC COM	Corporate Stock - Common	154,609.00	7,120,405.86	5,666,419.85
	GRAPHIC PACKAGING HLDG CO COM STK	Corporate Stock - Common	73,861.00	1,018,649.32	1,440,289.50
	HILTON GRAND VACATIONS INC COM	Corporate Stock - Common	8,227.00	218,408.56	428,708.97
	INGERSOLL RAND INC COM	Corporate Stock - Common	177,414.00	6,960,644.70	10,976,604.18
	INSULET CORP COM STK	Corporate Stock - Common	2,965.00	765,525.59	788,897.55
	INVITAE CORP COM	Corporate Stock - Common	67.00	3,119.04	1,023.09
	IRHYTHM TECHNOLOGIES INC COM	Corporate Stock - Common	5,714.00	571,795.57	672,480.66
	IRONWOOD PHARMACEUTICALS INC COM CL A	Corporate Stock - Common	519,386.00	6,708,489.33	6,056,040.76
	KENNAMETAL INC CAP	Corporate Stock - Common	47,920.00	1,863,519.90	1,720,807.20
	LATTICE SEMICONDUCTOR CORP COM	Corporate Stock - Common	148,143.00	3,565,840.97	11,415,899.58
	LENNOX INTL INC COM	Corporate Stock - Common	11.00	3,123.07	3,567.96
	LEVI STRAUSS & CO NEW CL A CL A	Corporate Stock - Common	72,559.00	1,208,888.87	1,816,151.77
	MARRIOTT INTL INC NEW COM STK CL A	Corporate Stock - Common	19,641.00	2,610,513.72	3,245,478.84
	MAXEON SOLAR TECHNOLOGIES LIMITED COM NPV WI	Corporate Stock - Common	68,679.00	1,338,039.58	954,638.10
	MERITOR INC COM	Corporate Stock - Common	26.00	694.33	644.28

(a) Party in Interest	(b) Identity of issue, borrower, lessor or similar party & (c) Description of investment including maturity date, rate of interest, collateral, par or maturity value	Asset Category	Share/Par	(d) Cost	(e) Market Value
	MGIC INVT CORP WIS COM	Corporate Stock - Common	113,722.00	1,216,478.97	1,639,871.24
	MODERNA INC COM	Corporate Stock - Common	5,689.00	758,072.70	1,444,892.22
	MONSTER BEVERAGE CORP NEW COM	Corporate Stock - Common	2,178.00	194,894.56	209,175.12
	MOTOROLA SOLUTIONS INC	Corporate Stock - Common	2,335.00	410,269.20	634,419.50
	NEW RELIC INC COM	Corporate Stock - Common	38,739.00	2,745,277.86	4,259,740.44
	NORTHROP GRUMMAN CORP COM	Corporate Stock - Common	65,314.00	21,062,001.27	25,281,089.98
	NOVOCURE LTD COM USD0.00	Corporate Stock - Common	5,908.00	895,991.50	443,572.64
	NRG ENERGY INC COM NEW	Corporate Stock - Common	81.00	3,318.98	3,489.48
	OLD DOMINION FREIGHT LINE INC COM	Corporate Stock - Common	33.00	6,872.42	11,826.54
	ON SEMICONDUCTOR CORP COM	Corporate Stock - Common	34,859.00	1,843,572.76	2,367,623.28
	OTIS WORLDWIDE CORP COM USD0.01 WI	Corporate Stock - Common	228,147.00	13,784,503.58	19,864,759.29
	PAPA JOHNS INTL INC COM	Corporate Stock - Common	30,379.00	2,302,752.77	4,054,685.13
	PG& E CORP COM	Corporate Stock - Common	186,834.00	2,135,700.48	2,268,164.76
	PINTEREST INC CL A CL A	Corporate Stock - Common	1,644.00	98,256.36	59,759.40
	POOL CORP COM STK	Corporate Stock - Common	18,990.00	6,191,513.41	10,748,340.00
	PORTLAND GENERAL ELECTRIC CO COM NEW COMNEW	Corporate Stock - Common	35,570.00	1,897,905.92	1,882,364.40
	QUALYS INC COM USD0.001	Corporate Stock - Common	48,785.00	4,847,092.57	6,694,277.70
	RAYTHEON TECHNOLOGIES CORP	Corporate Stock - Common	42,287.00	2,814,230.89	3,639,219.22
	REPLIGEN CORP COM STK USD0.01	Corporate Stock - Common	30,281.00	3,651,882.24	8,019,620.04
	RINGCENTRAL INC CL A CL A	Corporate Stock - Common	1,256.00	308,927.17	235,311.60
	ROYAL CARIBBEAN GROUP COM STK	Corporate Stock - Common	10,712.00	880,521.97	823,752.80
	SAIA INC COM STK	Corporate Stock - Common	18,692.00	3,293,666.36	6,299,764.76
	SAREPTA THERAPEUTICS INC COM	Corporate Stock - Common	26.00	2,393.43	2,341.30
	SEAGEN INC COM	Corporate Stock - Common	15,295.00	2,589,952.07	2,364,607.00
	SHAKE SHACK INC CL A CL A	Corporate Stock - Common	52,269.00	4,345,046.90	3,771,731.04
	SHOCKWAVE MED INC COM	Corporate Stock - Common	27,338.00	1,905,847.84	4,875,185.54
	SIGNET JEWELERS LTD ORD USD0.18	Corporate Stock - Common	162,964.00	2,640,108.59	14,182,756.92
	SMARTSHEET INC CL A CL A	Corporate Stock - Common	4,147.00	235,413.00	321,185.15
	STONEX GROUP INC COM	Corporate Stock - Common	123,429.00	5,980,026.97	7,560,026.25
	SVB FINANCIAL GROUP COMMON STOCK	Corporate Stock - Common	20,538.00	12,295,464.23	13,929,693.12
	SYNOVUS FINL CORP COM NEW COM NEW	Corporate Stock - Common	45,491.00	1,100,267.29	2,177,654.17
	TANDEM DIABETES CARE INC COM NEW COM USD0.001(POST REV SPLT)	Corporate Stock - Common	2,561.00	274,814.05	385,481.72
	TENABLE HLDGS INC COM	Corporate Stock - Common	24.00	1,277.56	1,321.68
	TEXAS CAP BANCSHARES INC DEL COM	Corporate Stock - Common	56,165.00	2,451,716.31	3,383,941.25
	THE ODP CORP COM	Corporate Stock - Common	76,002.00	2,879,162.17	2,985,358.56
	TRANSUNION COM	Corporate Stock - Common	123,503.00	10,463,280.07	14,644,985.74
	TREX CO INC COM	Corporate Stock - Common	106,151.00	6,990,326.40	14,333,569.53
	TWIST BIOSCIENCE CORP COM	Corporate Stock - Common	15.00	2,658.03	1,160.85
	UBER TECHNOLOGIES INC COM USD0.00001	Corporate Stock - Common	66,859.00	3,529,592.30	2,803,397.87
	ULTRAGENYX PHARMACEUTICAL INC COM	Corporate Stock - Common	4,446.00	459,571.42	373,864.14
	VAPOTHERM INC COM	Corporate Stock - Common	73,693.00	2,139,723.01	1,526,182.03
	VERICEL CORP COM	Corporate Stock - Common	13.00	519.16	510.90
	VIATRIS INC	Corporate Stock - Common	1,621.00	26,546.68	21,932.13
	VIR BIOTECHNOLOGY INC COM	Corporate Stock - Common	3,153.00	113,785.18	132,016.11
	VISTRA CORP COM USD0.01	Corporate Stock - Common	136,301.00	3,068,980.64	3,103,573.77
	VONTIER CORP COM USD0.0001 WI	Corporate Stock - Common	413,173.00	14,279,810.96	12,696,806.29
	WEATHERFORD INTL LTD COMMON STOCK	Corporate Stock - Common	24.00	645.48	665.28
	WILLIAMS SONOMA INC COM	Corporate Stock - Common	26,869.00	1,954,606.75	4,544,353.97
	WINGSTOP INC COM	Corporate Stock - Common	28,170.00	3,651,283.03	4,867,776.00
	WINTRUST FINL CORP COM	Corporate Stock - Common	19.00	1,297.80	1,725.58
	WORKDAY INC CL A COM USD0.001	Corporate Stock - Common	55,989.00	10,146,630.35	15,295,075.02
	XPERI HLDG CORP COM	Corporate Stock - Common	238,779.00	4,863,779.58	4,515,310.89
	Y-MABS THERAPEUTICS INC COM	Corporate Stock - Common	59,284.00	1,868,643.10	960,993.64
	YETI HLDGS INC COM	Corporate Stock - Common	44,514.00	2,615,022.16	3,687,094.62
	ZENDESK INC COM	Corporate Stock - Common	3,571.00	424,207.98	372,419.59

(a) Party in Interest	(b) Identity of issue, borrower, lessor or similar party & (c) Description of investment including maturity date, rate of interest, collateral, par or maturity value	Asset Category	Share/Par	(d) Cost	(e) Market Value
	HIGHMARK PRIVATE EQUITY 5	Partnership/Joint Venture Interests	54,853,097.14	54,853,097.14	71,612,874.04
	CEVINE CAPITAL MANAGEMENT VII (NO.1) FEEDER LP	Partnership/Joint Venture Interests	17,758,140.80	20,141,666.46	22,535,472.93
	OAKLEY CAPITAL ORIGIN B SCSP	Partnership/Joint Venture Interests	5,500,000.00	6,531,337.93	5,951,562.15
	ADVENT GLOBAL TECHNOLOGY - B LIMITED PARTNERSHIP	Partnership/Joint Venture Interests	4,587,500.00	4,587,500.00	7,502,259.00
	LOGAN CO-INVEST LP	Partnership/Joint Venture Interests	25,035,601.00	25,035,601.00	36,837,994.00
	T-VIII CO-INVEST-A LP	Partnership/Joint Venture Interests	9,996,925.34	9,996,925.34	16,998,836.00
	TOWERBROOK INVESTORS V (ONSHORE) LP	Partnership/Joint Venture Interests	60,660,064.00	60,660,064.00	62,651,831.00
	TOWERBROOK STRUCTUED OPPORTUNITIES FUND II (ONSHORE), LP	Partnership/Joint Venture Interests	9,703,333.00	9,703,333.00	9,080,983.00
	TRIDENT VIII, L.P	Partnership/Joint Venture Interests	68,317,553.73	68,317,553.73	83,105,043.00
	BATTERY VENTURES XIII SIDE FUND, LP	Partnership/Joint Venture Interests	12,211,200.00	12,211,200.00	14,849,291.00
	BATTERY VENTURES XIII, LP	Partnership/Joint Venture Interests	13,497,000.00	13,497,000.00	16,202,063.00
	BLACKSTONE REAL ESTATE DEBT STRATEGIES IV, LP	Partnership/Joint Venture Interests	45,933,270.30	45,933,270.30	45,191,769.00
	CLEARLAKE CAPITAL PARTNERS VI LP	Partnership/Joint Venture Interests	54,536,596.14	54,536,596.14	76,704,244.00
	DRA GROWTH AND INCOME FUND X LLC	Partnership/Joint Venture Interests	30,895,417.00	30,895,417.00	37,535,152.00
	EAGLETREE PARTNERS V (ONSHORE) LP	Partnership/Joint Venture Interests	32,313,439.16	32,313,439.16	30,499,424.00
	FP CREDIT PARTNERS AGGREGATOR, L.P.	Partnership/Joint Venture Interests	13,337,500.00	13,337,500.00	16,483,805.00
	FRANCISCO PARTNERS AGILITY II, L.P.	Partnership/Joint Venture Interests	18,400,000.00	18,400,000.00	19,474,220.00
	HELLMAN & FRIEDMAN CAPITAL PARTNERS IX LP	Partnership/Joint Venture Interests	22,753,821.00	22,753,821.00	29,084,310.00
	IPI PARTNERS II-A, LP	Partnership/Joint Venture Interests	16,504,552.00	16,504,552.00	15,393,619.00
	KPS SPECIAL SITUATIONS FUND V, LP	Partnership/Joint Venture Interests	17,105,009.75	17,105,009.75	17,027,628.00
	LIGHTSPEED VENTURE PARTNERS SELECT IV LP	Partnership/Joint Venture Interests	20,250,000.00	20,250,000.00	25,700,193.00
	LIGHTSPEED VENTURE PARTNERS XIII, LP	Partnership/Joint Venture Interests	20,500,000.00	20,500,000.00	25,620,370.00
	MADISON REALTY CAPITAL DEBT FUND V LP	Partnership/Joint Venture Interests	67,648,871.54	67,648,871.54	71,097,136.00
	NBLA HOLDINGS II (CAYMAN) LP	Partnership/Joint Venture Interests	23,166,891.72	23,166,891.72	22,465,529.00
	PRIMAVERA CAPITAL FUND III LP	Partnership/Joint Venture Interests	91,706,745.35	91,706,745.35	147,532,102.00
	ROCKPOINT GROWTH AND INCOME REAL ESTATE FUND III, L.P.	Partnership/Joint Venture Interests	14,019,445.00	14,019,445.00	13,437,398.00
	SCALE VENTURE PARTNERS V LP	Partnership/Joint Venture Interests	30,000,000.00	30,000,000.00	101,293,792.00
	SHOREVIEW CAPITAL PARTNERS IV, LP	Partnership/Joint Venture Interests	6,793,745.00	6,793,745.00	4,656,970.00
	TASLM-SD, L.P	Partnership/Joint Venture Interests	372,370.00	372,370.00	51,423.00
	WYNNCHURCH CAPITAL PARTNERS V, LP	Partnership/Joint Venture Interests	14,740,300.00	14,740,300.00	17,147,756.00
*	SHASTA 5.0 GAC	Value of Funds Held in Insurance Company General Accounts	793,012,421.00	793,012,421.00	721,946,475.00
	SHASTA 5.0 GAC	Other			(20.71)
	ARGENTINA(REP OF) FRN SNR 04/2022 ARS1	Other	10,180,000.00	598,339.99	107,260.47
	ARGENTINA REP .5% DUE 07-09-2046 REG	Other	229,987.00	230,780.36	73,883.32
	ARGENTINA REP .6% DUE 07-09-2041 REG	Other	1,300,000.00	581,763.00	458,250.00
	ARGENTINA REP BD 1.0% 07-09-2029	Other	32,651.00	25,471.85	11,836.31
	CHARTER HALL SOCIA NPV	Other	33,434.00	38,991.56	100,392.82
	GOODMAN GROUP NPV	Other	25,079.00	335,107.92	483,192.71
	CASH HELD AT RUSSEL	Other	1,416,102.05	1,416,102.05	1,121,087.80
	LCH_IRS MSNYUS33 03/03/2025 CAD P 3MCDOR / R 1.22% SWU010CK9	Other	0.00	0.00	(29,927.75)
	LCH_IRS MSNYUS33 04/03/2025 CAD P 3MCDOR / R 1.235% SWU010DI3	Other	0.00	260.32	(22,597.17)
	ICE_CD_X MSNYUS33 20/12/2025 SELL ITRAXX EUROPE SERIES 3 SWPC0JW7	Other	0.00	66,530.57	77,502.74
	SUNLIGHT REAL EST NPV REIT	Other	76,500.00	50,043.63	42,585.59
	ISRAEL ST 3.375% DUE 01-15-2050 REG	Other	2,590,000.00	2,629,684.00	2,797,345.04
	CDS CITIUS33 06/20/2025 SELL ITALY GOV'T INT BOND 6 SWPC0JG66	Other	0.00	(53,105.71)	25,557.14
	KUWAIT (STATE OF) 3.5% SNR MTN 20/03/2027 USD	Other	1,400,000.00	1,386,364.00	1,527,337.00
	PETROLEOS MEXICANOS GTD NT 6.95% DUE 01-28-2060 REG	Other	320,000.00	306,000.00	285,600.00
	PETROLEOS MEXICANOS GTD NT 7.69% DUE 01-23-2050 REG	Other	4,400,000.00	4,537,614.92	4,246,000.00
	&&&BONOS DE TESORERIA 144A 5.94% 12/02/2 029	Other	9,600,000.00	2,840,238.32	2,464,838.72
	PERU(REP OF) 5.4% SNR 12/08/2034 PEN1000	Other	400.00	123,502.86	91,318.45
	PERU(REP OF) FXD 5.94% 5.94% 12/02/2029	Other	4,300.00	1,456,822.76	1,102,452.86
	CME_IRS MSNYUS33 04/12/2025 ZAR P 3MJIBAR / R 5.025% SWU016XD9	Other	0.00	0.00	(32,713.06)
	STH AFRICA(REP OF) 8.25% SNR 31/03/32 ZAR1000	Other	1,000,000.00	83,421.90	56,578.45
	ICE_CDS MSNYUS33 20/06/2025 SELL ROLLS-ROYCE PLC 2.125% SWPC0JC45	Other	0.00	(117,786.18)	(9,053.26)
	BALTIMORE MD REV 2.814% 07-01-2040 BEO TAXABLE	Other	1,050,000.00	1,050,000.00	1,062,576.48

(a) Party in Interest	(b) Identity of issue, borrower, lessor or similar party & (c) Description of investment including maturity date, rate of interest, collateral, par or maturity value	Asset Category	Share/Par	(d) Cost	(e) Market Value
	CCP DUE FROM JP MORGAN CHASE NEW YORK	Other	48,692.11	48,692.11	48,692.11
	CCP RECEIVABLE FROM MORGAN STANLEY & CO INC. NEW YORK	Other	1,683,000.00	1,683,000.00	1,683,000.00
	CME_IRS MSNYUS33 02/12/2025 USD P 1.54% / R 3MLIBOR SWU00ZK40	Other	0.00	0.00	(43,573.14)
	CROWN CASTLE INTL CORP NEW COM	Other	112,158.00	18,461,661.78	23,411,860.92
	DOUGLAS EMMETT INC COM REIT	Other	92,774.00	2,945,429.32	3,107,929.00
	ENKO AFRICA DEBT FUND CL B SHARES SER 15	Other	750,000.00	75,000,000.00	87,507,145.35
	ENKO AFRICA DEBT FUND CL B SHARES SER 20	Other	150,000.00	15,000,000.00	16,655,227.20
	EQUINIX INC COM PAR \$0.001	Other	16,556.00	12,516,595.43	14,003,727.04
	ICE_CDS MSNYUS33 06/20/2025 SELL AT&T INC 3.8% 02/15/20 SWPC0J5H4	Other	0.00	(4,686.27)	3,420.04
	ICE_CD_X MSNYUS33 12/20/2025 SELL CDX.NA.IG.35 SWPC0JJ30	Other	0.00	41,048.43	41,185.22
	ICE_CD_X MSNYUS33 12/20/2030 SELL CDX.NA.IG.35 SWPC0JJ89	Other	0.00	418.69	3,050.76
	JOBSOHO BEVERAGE SYS OHIO STATEWIDE LIQ 2.833% DUE 01-01-2038	Other	1,415,000.00	1,415,000.00	1,458,765.67
	L A CAL DEPT ARPTS ARPT REV TAX BUILD AMER BD 6.582 DUE 05-15-2039	Other	525,000.00	714,756.00	699,147.44
	NEW YORK N Y CITY TRANSITIONAL FIN AUTH REV 5.508% 08-01-2037 BEO TAXABLE	Other	1,390,000.00	1,846,545.50	1,827,118.58
	NEW YORK ST DORM AUTH ST PERS INCOME TAXREV 3.057% 02-15-2034 BEO TAXABLE	Other	1,475,000.00	1,514,367.75	1,552,146.63
	NORTH TEX TWY AUTH REV 3.029% 01-01-2040BEO TAXABLE	Other	1,370,000.00	1,370,000.00	1,393,779.36
	POTLATCHDELTIC CORPORATION	Other	33,869.00	1,618,549.60	2,039,591.18
	RIVERSIDE CNTY CALIF PENSION OBLIG 3.818% 02-15-2038 BEO TAXABLE	Other	100,000.00	100,000.00	112,099.37
	SAN FRAN CAL CY & CNTY PUB UTILS COMMN WTR REV 2.825 11-01-2041 BEOTAXABLE	Other	1,005,000.00	1,005,000.00	983,990.27
	UNIV CALIF REGTS MED CTR POOLED REV 3.256% 05-15-2060 BEO TAXABLE	Other	3,255,000.00	3,262,090.68	3,502,481.23
	Pending foreign exchange sales: Russian ruble	Other Liabilities	0.00	(2,779,896.94)	(2,755,275.58)
	Pending foreign exchange sales: Turkish lira	Other Liabilities	0.00	(2,566.68)	(2,802.73)
	Pending trade purchases: Danish krone	Other Liabilities	0.00	(335,199.53)	(336,931.93)
	BUY TO OPEN TRIPARTY REPO W/BANK OF A .05% FROM 12-31-2021 TO 01-03-2022	Other	210,000,000.00	210,000,000.00	210,000,000.00
	BUY TO OPEN TRIPARTY REPO W/BNP PARIB .05% FROM 12-31-2021 TO 01-03-2022	Other	160,000,000.00	160,000,000.00	160,000,000.00
	BUY TO OPEN TRIPARTY REPO W/HSBC SECS .05% FROM 12-31-2021 TO 01-03-2022	Other	163,000,000.00	163,000,000.00	163,000,000.00
	BUY TO OPEN TRIPARTY REPO W/NATWEST M .05% FROM 12-31-2021 TO 01-03-2022	Other	160,000,000.00	160,000,000.00	160,000,000.00
	BUY TO OPEN TRIPARTY REPO W/SOCIETE G .05% FROM 12-31-2021 TO 01-03-2022	Other	160,000,000.00	160,000,000.00	160,000,000.00
	1.875% DUE 07-31-2022 REG	U.S. Government Securities	20,738,000.00	21,141,280.99	20,932,418.75
	FEDERAL HOME LN BKS .05% 04-01-2022	U.S. Government Securities	15,000,000.00	14,999,730.00	14,992,106.55
	FEDERAL HOME LN BKS .05% DUE 03-25-2022 REG	U.S. Government Securities	20,000,000.00	19,999,680.00	19,990,002.60
	UNITED STATES OF AMER TREAS NOTES .125% 07-31-2022	U.S. Government Securities	20,000,000.00	20,003,906.25	19,985,937.60
	UNITED STATES OF AMER TREAS NOTES 0.125% 11-30-2022	U.S. Government Securities	10,000,000.00	9,997,084.20	9,977,343.80
	UNITED STATES OF AMER TREAS NOTES 2.0% 11-30-2022	U.S. Government Securities	10,000,000.00	10,187,109.38	10,144,921.90
	UNITED STATES OF AMER TREAS NOTES FLTGT RT DUE 01-31-2023 REG	U.S. Government Securities	43,380,000.00	43,400,487.07	43,396,742.51
	UNITED STATES TREAS 1.625% DUE 11-15-2022	U.S. Government Securities	5,000,000.00	5,074,609.38	5,053,515.60
	UNITED STATES TREAS BILLS 0% DUE 05-12-2022REG	U.S. Government Securities	20,000,000.00	19,993,463.89	19,993,550.00
	UNITED STATES TREAS BILLS 0.0% DUE 03-10-2022 REG	U.S. Government Securities	35,030,000.00	35,020,923.98	35,027,270.46
	UNITED STATES TREAS BILLS 02-01-2022	U.S. Government Securities	26,440,000.00	26,435,630.06	26,439,467.50
	UNITED STATES TREAS BILLS 02-10-2022	U.S. Government Securities	13,965,000.00	13,961,463.58	13,964,520.86
	UNITED STATES TREAS BILLS 03-17-2022 UNITED STATES TREAS BILLS	U.S. Government Securities	20,000,000.00	19,994,944.40	19,997,759.40
	UNITED STATES TREAS BILLS 04-07-2022 UNITED STATES TREAS BILLS	U.S. Government Securities	30,000,000.00	29,991,658.20	29,994,281.70
	UNITED STATES TREAS BILLS 05-26-2022 UNITED STATES TREAS BILLS	U.S. Government Securities	10,000,000.00	9,996,480.60	9,996,266.10
	UNITED STATES TREAS BILLS 10-06-2022 UNITED STATES TREAS BILLS	U.S. Government Securities	5,000,000.00	4,994,992.08	4,990,177.10
	UNITED STATES TREAS BILLS DUE 02-08-2022REG	U.S. Government Securities	60,000,000.00	59,989,091.67	59,998,275.00
	UNITED STATES TREAS BILLS DUE 03-03-2022REG	U.S. Government Securities	20,000,000.00	19,994,438.80	19,998,443.00
	UNITED STATES TREAS BILLS DUE 05-19-2022REG	U.S. Government Securities	20,000,000.00	19,993,427.80	19,992,614.40
	UNITED STATES TREAS NTS .086% 10-31-2023	U.S. Government Securities	10,000,000.00	10,000,000.00	10,001,878.70
	UNITED STATES TREAS NTS DTD 05/31/2015 1.875% DUE 05-31-2022 REG	U.S. Government Securities	25,000,000.00	25,310,489.75	25,176,757.75
	UNITED STATES TREAS NTS DTD 06-15-2019 1.75% 06-15-2022	U.S. Government Securities	13,000,000.00	13,210,742.19	13,093,945.28
	UNITED STATES TREAS NTS FLTGT RT DUE 04-30-2022 REG	U.S. Government Securities	20,000,000.00	20,016,932.10	20,007,553.40
	UNITED STS TREAS NTS FLTGT TR DUE 07-31-2023 REG	U.S. Government Securities	25,825,000.00	25,826,185.98	25,828,741.53
	US TREAS NTS DTD 03-15-2019 2.375% DUE 03-15-2022 REG	U.S. Government Securities	20,000,000.00	20,475,711.61	20,090,226.20
	US TREASURY FRN 10-31-2022 REG	U.S. Government Securities	65,000,000.00	65,036,593.71	65,023,740.60
	UTD STATES TREAS 1.75% DUE 02-28-2022	U.S. Government Securities	10,000,000.00	10,122,155.90	10,026,213.60

(a) Party in Interest	(b) Identity of issue, borrower, lessor or similar party & (c) Description of investment including maturity date, rate of interest, collateral, par or maturity value	Asset Category	Share/Par	(d) Cost	(e) Market Value
	UTD STATES TREAS 2% 10-31-2022	U.S. Government Securities	15,000,000.00	15,297,656.25	15,202,148.40
	WI TREASURY SEC .125% 10-31-2022	U.S. Government Securities	24,785,000.00	24,791,207.15	24,743,368.88
	WI UNITED STS TREAS NTS FLTG RT T NTS DUE 04-30-2023 REG	U.S. Government Securities	30,310,000.00	30,313,912.75	30,311,116.01
	FMG RES AUG 2006 5.125% DUE 05-15-2024	Corporate Debt Instruments - Other	385,000.00	412,912.50	408,100.00
	MACQUARIE GROUP LTD SR MEDIUM TERM TRANCHE # TR 00024 2.871% 01-14-2033	Corporate Debt Instruments - Other	3,530,000.00	3,533,416.10	3,523,520.26
	MACQUARIE GROUP LTD SR NT FIXED/FLTG 144A 2.691% 06-23-2032	Corporate Debt Instruments - Other	1,050,000.00	1,050,000.00	1,048,408.62
	PVTPL SANTOS FINANCE LTD 3.649% DUE 04-29-2031 BEO	Corporate Debt Instruments - Other	2,837,000.00	2,834,339.46	2,890,507.24
	RIO TINTO FIN USA LTD 2.75% 11-02-2051	Corporate Debt Instruments - Other	2,555,000.00	2,527,124.95	2,543,446.62
	WESTPAC BKG FIXED 2.668% DUE 11-15-2035	Corporate Debt Instruments - Other	75,000.00	76,226.50	73,139.14
	PVTPL JAB HLDGS B V JAB 3.75% 144A 05-28-2051	Corporate Debt Instruments - Other	3,568,000.00	3,548,268.96	3,884,112.81
	ANHEUSER-BUSCH INB 2.75% GTD SNR 17/03/36 EUR	Corporate Debt Instruments - Other	50,000.00	77,764.50	67,395.88
	ANHEUSER-BUSCH 4.75% DUE 04-15-2058	Corporate Debt Instruments - Other	1,794,000.00	2,141,479.86	2,226,697.23
	AIR CANADA TERM LOAN B DUE 08-11-2028 BEO	Corporate Debt Instruments - Other	1,500,000.00	1,485,000.00	1,493,835.00
	BANK NOVA SCOTIA B C 3.625% 10-27-2081	Corporate Debt Instruments - Other	1,400,000.00	1,400,000.00	1,352,457.37
	CANADIAN PAC RY CO NEW 3.0% DUE 12-02-2041 BEO	Corporate Debt Instruments - Other	682,000.00	678,439.96	699,426.02
	CANADIAN PAC RY CO NEW 3.1% 12-02-2051	Corporate Debt Instruments - Other	4,103,000.00	4,073,622.52	4,201,422.80
	CENOVUS ENERGY INC NT 3.75% 02-15-2052	Corporate Debt Instruments - Other	7,118,000.00	7,115,857.53	7,161,465.36
	CGI INC NT 144A 2.3% 09-14-2031	Corporate Debt Instruments - Other	2,100,000.00	2,082,759.00	2,024,710.57
	CI FINANCIAL CO 4.1% 06-15-2051	Corporate Debt Instruments - Other	700,000.00	699,636.00	761,353.87
	ENBRIDGE INC 2.5% DUE 01-15-2025	Corporate Debt Instruments - Other	25,000.00	26,612.00	25,698.22
	ENBRIDGE INC SR NT 3.4% 08-01-2051	Corporate Debt Instruments - Other	3,700,000.00	3,743,142.00	3,764,696.13
	GFL ENVIRONMENTAL INC 4.375% 08-15-2029	Corporate Debt Instruments - Other	610,000.00	610,000.00	604,281.25
	GROUPE SOLMAX INC. DUE 06-28-2028 BEO	Corporate Debt Instruments - Other	1,128,069.88	1,124,763.66	1,124,313.41
	KESTREL BIDCO INC TERM LOAN DUE 12-11-2028 BEO	Corporate Debt Instruments - Other	1,477,272.56	1,225,992.86	1,430,103.25
	OPEN TEXT CORP 3.875% 12-01-2029	Corporate Debt Instruments - Other	990,000.00	990,000.00	1,002,375.00
	OPEN TEXT HLDGS INC 4.125% 12-01-2031	Corporate Debt Instruments - Other	670,000.00	670,000.00	676,700.00
	PVTPL 1011778 B C NEW RED FIN 144A 4.375% 01-15-2028	Corporate Debt Instruments - Other	364,000.00	364,910.00	371,280.00
	PVTPL AIR CDA 3.875% DUE 08-15-2026 BEO	Corporate Debt Instruments - Other	1,624,000.00	1,624,000.00	1,656,480.00
	PVTPL GARDA WORLD SECURITY CORP 4.625% DUE 02-15-2027	Corporate Debt Instruments - Other	565,000.00	568,531.25	562,175.00
	PVTPL GARDA WORLD SECURITY CORP 6% DUE 06-01-2029 BEO	Corporate Debt Instruments - Other	1,310,000.00	1,310,000.00	1,251,050.00
	PVTPL GFL ENVIRONMENTAL INC 3.5% DUE 09-01-2028/12-21-2020 BEO	Corporate Debt Instruments - Other	6,170,000.00	6,252,373.75	6,077,450.00
	PVTPL GFL ENVIRONMENTAL INC. 4.75% DUE 06-15-2029 BEO	Corporate Debt Instruments - Other	417,000.00	417,000.00	420,648.75
	PVTPL HUDBAY MINERALS INC 4.5% DUE 04-01-2026 BEO	Corporate Debt Instruments - Other	968,000.00	968,000.00	968,000.00
	PVTPL NOVA CHEMICALS CORP SR NT 144A 5% DUE 05-01-2025/10-28-2014 BEO	Corporate Debt Instruments - Other	100,000.00	105,750.00	104,807.00
	PVTPL PRIMO WTR HLDGS INC 4.375% DUE 04-30-2029/04-30-2021 BEO	Corporate Debt Instruments - Other	1,035,000.00	1,038,120.00	1,024,650.00
	PVTPL RITCHIE BROS HLDGS INC 15/12/2031 4.75% DUE 12-15-2031/12-21-2021 BEO	Corporate Debt Instruments - Other	1,552,000.00	1,569,681.25	1,619,900.00
	PVTPL TELESAT CDA/TELESAT LLC 5.625% DUE 11-06-2026 BEO	Corporate Debt Instruments - Other	1,000,000.00	1,000,000.00	939,100.00
	PVTPL YAMANA GOLD INC 2.63% DUE 08-15-2031 BEO	Corporate Debt Instruments - Other	3,000,000.00	2,929,320.00	2,882,758.59
	RAPTOR ACQSTN CORP 4.875% DUE 11-01-2026	Corporate Debt Instruments - Other	355,000.00	355,000.00	358,550.00
	STRATHCONA RES LTD SR NT 144A 6.875% 08-01-2026	Corporate Debt Instruments - Other	750,000.00	746,529.70	737,190.00
	TORONTO DOMINION BK 0.45% 09-11-2023	Corporate Debt Instruments - Other	25,000.00	25,094.50	24,848.92
	VIDEOTRON LTD / VIDEOTRON LT EE SR NT 144A 3.625% 06-15-2029	Corporate Debt Instruments - Other	499,000.00	499,000.00	501,495.00
	INVERSIONES CMPC S A GTD NT 144A 3% 04-06-2031	Corporate Debt Instruments - Other	3,478,000.00	3,453,631.24	3,408,474.78
	PVTPL BANCO SANTANDER CHILE 3.177% 10-26-2031	Corporate Debt Instruments - Other	5,211,000.00	5,211,000.00	5,289,165.00
	ALIBABA GROUP HLDG 3.25% SNR 09/02/61 USD1000	Corporate Debt Instruments - Other	800,000.00	799,824.00	739,531.82
	ALIBABA GROUP HLDG 4.5% DUE 11-28-2034	Corporate Debt Instruments - Other	3,380,000.00	3,913,566.80	3,838,491.56
	PVTPL NXP B V/NXP FDG LLC/NXP USA INC 3.125% 02-15-2042	Corporate Debt Instruments - Other	3,929,000.00	3,886,095.32	3,964,770.01
	PVTPL TENCENT HLDGS LTD MEDIUM TERM NTS TRANCHE # TR 27 3.84% DUE 04-22-2051	Corporate Debt Instruments - Other	3,295,000.00	3,307,151.75	3,470,788.25
	TENCENT HOLDINGS FIXED 3.68% DUE 04-22-	Corporate Debt Instruments - Other	3,000,000.00	3,111,060.00	3,119,349.63
	ECOPETROL S A 5.875 DUE 09-18-2023	Corporate Debt Instruments - Other	51,000.00	56,982.30	54,060.51
	PVTPL SPA HOLDINGS 3 4.875% DUE 02-04-2028 BEO	Corporate Debt Instruments - Other	1,090,000.00	1,091,275.00	1,072,734.40
	AKIEM HLDG SAS FIXED 2.02% 13/04/2041	Corporate Debt Instruments - Other	2,200,000.00	2,623,610.20	2,633,686.96
	CREDIT AGRICOLE SA 7.5%-FR PERP GBP100000144A	Corporate Debt Instruments - Other	100,000.00	142,534.44	155,595.44
	ALTICE FRANCE S A 5.125% DUE 07-15-2029	Corporate Debt Instruments - Other	1,752,000.00	1,752,000.00	1,708,988.40
	ALTICE FRANCE S A 5.5% DUE 10-15-2029	Corporate Debt Instruments - Other	618,000.00	618,000.00	608,730.00

(a) Party in Interest	(b) Identity of issue, borrower, lessor or similar party & (c) Description of investment including maturity date, rate of interest, collateral, par or maturity value	Asset Category	Share/Par	(d) Cost	(e) Market Value
	PVTPAL ALTICE FRANCE S A SR SECD NT 144A 8.125% DUE 02-01-2027/02-01-2022 BEO	Corporate Debt Instruments - Other	548,000.00	584,265.32	583,880.30
	PVTPAL BNP PARIBAS 2.871% 04-19-2032	Corporate Debt Instruments - Other	665,000.00	665,000.00	674,553.54
	PVTPAL BNP PARIBAS 3.052% 01-13-2031	Corporate Debt Instruments - Other	3,250,000.00	3,250,000.00	3,346,519.87
	PVTPAL BNP PARIBAS 4.625% DUE 12-31-2049 BEO	Corporate Debt Instruments - Other	1,300,000.00	1,301,625.00	1,303,900.00
	PVTPAL BNP PARIBAS SR 2.159% 09-15-2029	Corporate Debt Instruments - Other	4,300,000.00	4,300,000.00	4,213,875.17
	PVTPAL BPCE 3.582% 10-19-2042	Corporate Debt Instruments - Other	6,100,000.00	6,187,160.32	6,249,234.85
	PVTPAL ILIAD HLDG S A S 7.0% DUE 10-15-2028 BEO	Corporate Debt Instruments - Other	1,598,000.00	1,602,730.00	1,680,408.86
	PVTPAL ILIAD HLDG S A S SR SECD NT 10-15-2026	Corporate Debt Instruments - Other	1,603,000.00	1,608,720.00	1,684,320.19
	PVTPAL SOCIETE GENERALE MEDIUM TERM NTS BOOK EN 3.625% DUE 03-01-2041 BEO	Corporate Debt Instruments - Other	2,642,000.00	2,615,634.42	2,695,076.56
	PVTPAL SPCM SA 3.125% DUE 03-15-2027/09-20-2021 BEO	Corporate Debt Instruments - Other	379,000.00	379,236.25	374,520.22
	VOLKSWAGEN INTL FIN VAR RT NV 4.625% 24/03/2049	Corporate Debt Instruments - Other	50,000.00	67,514.40	63,698.50
	DEUTSCHE BK AG N Y BRANCH 3.729% DUE 01-14-2032/01-14-2021 REG	Corporate Debt Instruments - Other	5,000,000.00	5,000,460.00	5,116,977.35
	IHO VERWALTUNGS GMBH 144A PAY IN KIND 6.375% 05-15-2029 BEO	Corporate Debt Instruments - Other	400,000.00	434,500.00	430,000.00
	MERCER INTL INC SR NT 5.125% 02-01-2029	Corporate Debt Instruments - Other	1,025,000.00	1,044,681.25	1,046,904.23
	PVTPAL DAIMLER TRUCKS 2.5% 12-14-2031	Corporate Debt Instruments - Other	2,381,000.00	2,363,475.84	2,383,574.14
	AERCAP IRELAND CAP / GLOBA 3.3% DUE 01-30-2032 BEO	Corporate Debt Instruments - Other	5,206,000.00	5,186,425.44	5,314,303.44
	AERCAP IRELAND CAP/GLOBA 3.85% DUE 10-29-2041 BEO	Corporate Debt Instruments - Other	4,000,000.00	3,990,600.00	4,177,862.48
	PVTPAL AVOLON HLDGS FDG LTD 2.528% DUE 11-18-2027	Corporate Debt Instruments - Other	86,000.00	85,540.95	83,600.86
	SETANTA AIRCRAFT LEASING DESIGNATED ACTIVITY COMPANY TLB DUE 11-02-2028 BEO	Corporate Debt Instruments - Other	1,700,000.00	1,695,750.00	1,697,875.00
	ENEL FIN INTL N V 2.875% DUE 07-12-2041	Corporate Debt Instruments - Other	3,349,000.00	3,307,773.81	3,220,312.40
	PVTPAL INTESA SANPAOLO SPA 4.198% 06-01-2032	Corporate Debt Instruments - Other	365,000.00	365,000.00	368,557.87
	PVTPAL INTESA SANPAOLO SPA 4.95% DUE 06-01-2042 BEO	Corporate Debt Instruments - Other	10,677,000.00	10,740,210.24	10,996,715.19
	TELECOM ITALIA CAP 6.375% DUE 11-15-2033	Corporate Debt Instruments - Other	590,000.00	628,350.00	635,312.00
	MITSUBISHI UFJ 2.494% DUE 10-13-2032	Corporate Debt Instruments - Other	2,000,000.00	2,000,000.00	2,004,852.20
	MITSUBISHI UFJ FINL GROUP INC 2.309% 07-20-2032	Corporate Debt Instruments - Other	4,410,000.00	4,410,000.00	4,353,308.35
	MIZUHO FINL GROUP INC SUB NT 2.564% 09-13-2031	Corporate Debt Instruments - Other	2,200,000.00	2,200,000.00	2,146,731.77
	NISSAN MTR LTD 4.345% DUE 09-17-2027	Corporate Debt Instruments - Other	2,400,000.00	2,659,055.00	2,592,599.64
	NOMURA HLDGS INC 2.608% DUE 07-14-2031	Corporate Debt Instruments - Other	820,000.00	820,000.00	810,125.80
	PVTPAL NISSAN MTR LTD 4.81% DUE 09-17-2030 BEO	Corporate Debt Instruments - Other	1,100,000.00	1,256,549.24	1,231,387.09
	SUMITOMO MITSUI FINL GROUP INC SR NT 2.222% 09-17-2031	Corporate Debt Instruments - Other	2,500,000.00	2,499,811.00	2,455,045.88
	DELTA 2 (LUX) SARL DUE 02-01-2024 BEO	Corporate Debt Instruments - Other	1,675,000.00	1,676,855.01	1,672,202.75
	INTELSAT JACKSON HOLDINGS S.A. DIP TERM LOAN 10-13-2022 BEO	Corporate Debt Instruments - Other	67,385.17	66,329.70	67,280.05
	PVTPAL ALTICE FING S A SR SECD NT 5.0% DUE 01-15-2028	Corporate Debt Instruments - Other	1,045,000.00	1,027,283.75	1,019,805.05
	SUNSHINE LUXEMBOURG VII SARL TERM LOAN B 10-01-2026 BEO	Corporate Debt Instruments - Other	495,935.54	496,121.51	497,487.82
	TRAVELPORT FINANCE (LUXEMBOURG) SARL INITIAL TERM LOAN (PRIORITY) DUE 02-28-2025	Corporate Debt Instruments - Other	94,167.19	93,302.38	96,660.74
	PVTPAL WYNN MACAU LTD 5.625% DUE 08-26-2028/08-26-2020 BEO	Corporate Debt Instruments - Other	1,100,000.00	1,157,750.00	1,018,583.50
	SANDS CHINA LTD SR NT 144A 2.3% 03-08-2027	Corporate Debt Instruments - Other	600,000.00	593,198.00	564,780.00
	PVTPAL BIMBO BAKERIES USA INC 4.0% DUE 05-17-2051 BEO	Corporate Debt Instruments - Other	6,410,000.00	6,302,119.70	6,948,568.20
	ING GROEP NV 4.25% DUE 12-31-2049 BEO	Corporate Debt Instruments - Other	2,000,000.00	2,000,000.00	1,885,000.00
	PVTPAL VITERRA FINANCE BV 3.2% DUE 04-21-2031 BEO	Corporate Debt Instruments - Other	2,536,000.00	2,521,627.88	2,555,142.29
	PVTPAL ZIGGO SECD FIN B V SR SECD NT 144A5.5% DUE 01-15-2027/01-15-2022 BEO	Corporate Debt Instruments - Other	961,000.00	972,504.72	987,427.50
	PVTPAL LUNDIN ENERGY AB 3.1% DUE 06-15-2031 BEO	Corporate Debt Instruments - Other	2,255,000.00	2,250,715.50	2,273,586.52
	PVTPAL CANPACK SAC/CANPACK US LLC 3.875% DUE 11-15-2029 BEO	Corporate Debt Instruments - Other	1,596,000.00	1,596,000.00	1,558,095.00
	BANCO SANTANDER 3.125% LT2 19/01/2027 EUR	Corporate Debt Instruments - Other	100,000.00	139,007.81	126,027.93
	CAIXABANK SA 2.25%-FRN LT2 17/04/30 EUR	Corporate Debt Instruments - Other	100,000.00	127,780.75	118,214.68
	GRIFOLS ESCR 4.75% DUE 10-15-2028	Corporate Debt Instruments - Other	1,111,000.00	1,114,045.00	1,133,464.42
	AKELIUS RESIDENTIA 1.125% GTD SNR 11/01/29 EUR	Corporate Debt Instruments - Other	100,000.00	116,028.27	112,109.28
	SKAND ENSKILDA BKN 5.625%-FRN MTN PERP USD	Corporate Debt Instruments - Other	600,000.00	618,750.00	610,725.00
	PVTPAL CREDIT SUISSE AG FIXED 7.5% 12-31-2049 BEO	Corporate Debt Instruments - Other	400,000.00	441,750.00	432,000.00
	PVTPAL CREDIT SUISSE GROUP AG 3.091% 05-14-2032	Corporate Debt Instruments - Other	7,825,000.00	7,836,036.00	7,971,225.38
	PVTPAL ROCHE HOLDINGS INC 2.607% 12-13-2051	Corporate Debt Instruments - Other	14,186,000.00	14,186,000.00	13,895,848.06
	TSMC ARIZ CORP SR NT 3.25% 10-25-2051	Corporate Debt Instruments - Other	2,865,000.00	2,826,551.70	3,029,527.98
	CAP G INVESTMENTS 3.59% 08/06/2041	Corporate Debt Instruments - Other	8,000,000.00	9,775,200.93	9,944,124.76
	LLOYDS BKG GROUP 2.25% 2.25% 16/10/2024	Corporate Debt Instruments - Other	100,000.00	143,006.14	138,103.12
	TOTTENHAM HOTSPUR 2.96% 15/07/2041	Corporate Debt Instruments - Other	5,600,000.00	7,914,480.64	7,632,828.66

(a) Party in Interest	(b) Identity of issue, borrower, lessor or similar party & (c) Description of investment including maturity date, rate of interest, collateral, par or maturity value	Asset Category	Share/Par	(d) Cost	(e) Market Value
	TP REIT PROPCO 2 BD 2.786% 26/08/2036	Corporate Debt Instruments - Other	3,400,000.00	4,670,920.59	4,593,911.79
	VIRIDOR ENERGY GBP SR 2.9% 31/03/2043	Corporate Debt Instruments - Other	5,300,000.00	7,118,960.65	7,178,585.60
	B A T INTL FIN PLC FIXED 1.668% DUE 03-25-2026	Corporate Debt Instruments - Other	25,000.00	25,504.25	24,554.34
	BARCLAYS PLC 7.75%-FRN PERP USD200000	Corporate Debt Instruments - Other	400,000.00	440,680.00	429,248.00
	BARCLAYS PLC BARCLAYS PLC 7.75% DUE 12-31-2049 BEO	Corporate Debt Instruments - Other	200,000.00	220,340.00	214,624.00
	HIG FINANCE 2 LIMITED INCREMENTAL COV-LITE TLB 11-12-2027 BEO	Corporate Debt Instruments - Other	421,200.42	416,988.42	418,833.27
	HSBC HLDGS PLC 2.804% DUE 05-24-2032 REG	Corporate Debt Instruments - Other	11,850,000.00	12,045,793.67	11,900,177.28
	HSBC HLDGS PLC FLTGT RT 2.871% DUE 11-22-2032	Corporate Debt Instruments - Other	17,314,000.00	17,309,960.63	17,478,267.61
	HSBC HOLDINGS PLC CONV 6.25% 12-31-2049	Corporate Debt Instruments - Other	1,500,000.00	1,582,800.00	1,558,125.00
	NVENT FIN S A R L 2.75% 11-15-2031	Corporate Debt Instruments - Other	2,571,000.00	2,562,541.41	2,563,255.25
	PVTPPL LSEGA FINANCING PLC 3.2% 04-06-2041	Corporate Debt Instruments - Other	3,100,000.00	3,099,942.00	3,244,774.22
	PVTPPL 180 MED INC 3.875% DUE 10-15-2029 BEO	Corporate Debt Instruments - Other	610,000.00	610,000.00	617,625.00
	PVTPPL BAE SYS PLC 1.9% DUE 02-15-2031/09-15-2020 BEO	Corporate Debt Instruments - Other	14,813,000.00	14,374,237.68	14,070,896.40
	PVTPPL INEOS QUATTRO FIN 2 PLC 3.375% 01-15-2026	Corporate Debt Instruments - Other	403,608.00	403,608.53	404,470.95
	PVTPPL JAGUAR LD ROVER AUTOMOTIVE PLC GTD SR NT 5.5% 07-15-2029	Corporate Debt Instruments - Other	1,385,000.00	1,385,000.00	1,386,488.88
	PVTPPL TECHNIPFMC PLC 6.5% DUE 02-01-2026BEO	Corporate Debt Instruments - Other	513,000.00	523,443.21	549,294.01
	PVTPPL VMED O2 UK FING I PLC 4.25% DUE 01-31-2031	Corporate Debt Instruments - Other	2,258,000.00	2,245,242.64	2,212,840.00
	PVTPPL VMED O2 UK FING I PLC SR SECD NT 4.75% 07-15-2031	Corporate Debt Instruments - Other	2,785,000.00	2,788,307.50	2,819,812.50
	SHELL INTL FIN B V 2.875% DUE 11-26-2041	Corporate Debt Instruments - Other	6,930,000.00	6,845,731.20	6,955,794.01
	SHELL INTL FIN B V 3% DUE 11-26-2051	Corporate Debt Instruments - Other	610,000.00	608,560.40	622,286.58
	STANDARD CHARTERED PLC 7.75% DUE 12-31-2049 BEO	Corporate Debt Instruments - Other	300,000.00	325,500.00	318,375.00
	VODAFONE GROUP PLC 5.125% 04/06/2081	Corporate Debt Instruments - Other	900,000.00	900,000.00	920,250.00
	VODAFONE GROUP PLC VAR RT 5.125% DUE 06-04-2081	Corporate Debt Instruments - Other	911,000.00	911,000.00	931,497.50
	UPJOHN FINANCE B.V 1.362% GTD SNR 23/06/27 EUR	Corporate Debt Instruments - Other	100,000.00	129,109.37	117,360.99
	AT&T INC FIXED 2.9% DUE 12-04-2026	Corporate Debt Instruments - Other	100,000.00	150,779.51	142,657.86
	#REORG/TARGA RES MANDATORY EXCHANGE TARGA RES 0004Z1BAWP 02-04-2022	Corporate Debt Instruments - Other	449,000.00	449,000.00	469,205.00
	&&& PVTPPL HA MUNI REC I TR MUNI REC-BKD NT SER C 3.04 DUE 08-11-46 LOCKHEED ONLY	Corporate Debt Instruments - Other	2,119,174.38	2,119,174.38	2,136,360.23
	&&& PVTPPL OH ST ENERGY PARTNERS LLC SER A SR SECD NT 3.17% DUE 08-03-2051 REG	Corporate Debt Instruments - Other	4,000,000.00	4,000,000.00	4,028,140.52
	&&& PVTPPL PLENARY INFR PHIL LLC SR SEC NT 3.721 DUE 07-31-56 LOCKHEED ONLY	Corporate Debt Instruments - Other	2,500,000.00	2,500,000.00	2,571,901.03
	&&& PVTPPL SYRACUSE ENERGY CONCESSIONAIRELLC BOND CORP 2.98% DUE 06-01-2051 BEO	Corporate Debt Instruments - Other	3,185,746.00	3,185,746.00	2,988,067.98
	144A LABL INC NEW ISSUE 5.875% 11-01-2028	Corporate Debt Instruments - Other	307,000.00	304,829.51	316,401.88
	2021-2 INCREMENTAL TERM LOAN (FIRST LIEN) DUE 05-04-2026 BEO	Corporate Debt Instruments - Other	445,803.00	445,808.00	443,154.93
	AADVANTAGE LOYALTY IP LTD. (AMERICAN AIRLINES, INC.) TERM LOAN DUE 03-10-2028	Corporate Debt Instruments - Other	2,900,000.00	3,020,500.00	2,999,934.00
	ADAPTHEALTH LLC 5.125% DUE 03-01-2030	Corporate Debt Instruments - Other	1,447,000.00	1,453,557.50	1,472,322.50
	ADMI CORP. (AKA ASPEN DENTAL) AMENDMENT NO. 4 REFINANCING T L DUE 12-23-2027 BEO	Corporate Debt Instruments - Other	342,412.50	340,700.43	339,988.22
	ADT SEC CORP 1ST PRTY SR SECD NT 144A 4.125% 08-01-2029	Corporate Debt Instruments - Other	1,255,000.00	1,255,000.00	1,236,175.00
	ADVOCATE HEALTH & HOSPS CORP 3.008% DUE 06-15-2050/05-05-2020 REG	Corporate Debt Instruments - Other	2,500,000.00	2,449,925.00	2,587,068.80
	AEP TEX INC FIXED 3.8% DUE 10-01-2047	Corporate Debt Instruments - Other	3,400,000.00	3,543,574.00	3,648,015.75
	AEP TEX INC SR NT SER J 3.45% 05-15-2051	Corporate Debt Instruments - Other	1,315,000.00	1,311,081.30	1,329,510.45
	AEP TRANSMISSION CO LLC 2.75% 08-15-2051	Corporate Debt Instruments - Other	3,703,000.00	3,688,706.42	3,528,345.52
	AES CORP SR NT 2.45% 01-15-2031	Corporate Debt Instruments - Other	5,185,000.00	5,007,332.89	5,057,365.94
	AGREE LTD PARTNERSHIP NT 2.6% 06-15-2033	Corporate Debt Instruments - Other	350,000.00	346,976.00	343,739.22
	ALCOA NEDERLAND HLDG B V SR NT 144A 4.125% 03-31-2029	Corporate Debt Instruments - Other	614,000.00	614,000.00	632,420.00
	ALLEGY 4.875% DUE 10-01-2029	Corporate Debt Instruments - Other	1,305,000.00	1,314,660.00	1,306,305.00
	ALLEGY 5.125% DUE 10-01-2031	Corporate Debt Instruments - Other	1,419,000.00	1,425,177.50	1,429,642.50
	ALLIED UNIVERSAL HOLDCO LLC INITIAL U.S.DOLLAR TERM LOAN DUE 05-12-2028 BEO	Corporate Debt Instruments - Other	1,197,000.00	1,191,015.00	1,191,769.11
	ALLIED UNVL HOLDCO 6% DUE 06-01-2029	Corporate Debt Instruments - Other	815,000.00	820,361.84	792,587.50
	ALLY FINL INC 2.2% 11-02-2028	Corporate Debt Instruments - Other	800,000.00	789,136.00	795,375.75
	ALTRIA GROUP INC 3.4% DUE 02-04-2041	Corporate Debt Instruments - Other	1,530,000.00	1,429,065.90	1,415,157.34
	ALTRIA GROUP INC 3.7% DUE 02-04-2051/02-04-2021 REG	Corporate Debt Instruments - Other	3,045,000.00	2,881,858.71	2,848,384.23
	AMAZON COM INC FIXED 2.8% DUE 08-22-2024	Corporate Debt Instruments - Other	25,000.00	27,025.00	26,172.92
	AMAZON COM INC NT 2.875% 05-12-2041	Corporate Debt Instruments - Other	2,338,000.00	2,329,185.74	2,433,490.75
	AMAZON COM INC NT 3.1% 05-12-2051	Corporate Debt Instruments - Other	10,187,000.00	10,544,678.13	10,922,727.45
	AMAZON COM INC NT 3.25% 05-12-2061	Corporate Debt Instruments - Other	13,527,000.00	13,468,680.00	14,635,756.79
	AMC NETWORKS INC 4.25% DUE 02-15-2029 REG	Corporate Debt Instruments - Other	1,030,000.00	1,040,300.00	1,023,562.50

(a) Party in Interest	(b) Identity of issue, borrower, lessor or similar party & (c) Description of investment including maturity date, rate of interest, collateral, par or maturity value	Asset Category	Share/Par	(d) Cost	(e) Market Value
	AMERICAN HOMES 4 RENT L P 3.375% DUE 07-15-2051 BEO	Corporate Debt Instruments - Other	1,145,000.00	1,121,664.90	1,153,797.24
	AMERICAN TOWER CORP NEW 2.3% 09-15-2031	Corporate Debt Instruments - Other	6,940,000.00	6,838,769.90	6,748,315.05
	AMERICAN WTR CAP CORP 3.45% DUE 05-01-2050	Corporate Debt Instruments - Other	4,870,000.00	5,176,767.00	5,199,653.32
	AMERICO LIFE INC SR NT 144A 3.45% 04-15-2031	Corporate Debt Instruments - Other	1,920,000.00	1,916,989.65	1,868,117.30
	AMERN TOWER CORP 2.4% DUE 03-15-2025	Corporate Debt Instruments - Other	50,000.00	52,916.00	51,359.43
	AMERN TOWER CORP 2.95% DUE 01-15-2051	Corporate Debt Instruments - Other	1,100,000.00	1,074,370.00	1,046,027.38
	AMGEN INC 2.8% DUE 08-15-2041 BEO	Corporate Debt Instruments - Other	23,358,000.00	23,278,593.72	22,538,451.64
	AMGEN INC SR NT 3% 01-15-2052	Corporate Debt Instruments - Other	350,000.00	346,150.00	340,950.04
	ANALOG DEVICES INC 2.95% 10-01-2051	Corporate Debt Instruments - Other	2,900,000.00	2,876,017.00	2,990,119.10
	ANTHEM INC 3.6% DUE 03-15-2051	Corporate Debt Instruments - Other	4,050,000.00	4,182,074.00	4,512,349.78
	ANYWHERE REAL 7.625% DUE 06-15-2025	Corporate Debt Instruments - Other	1,390,000.00	1,446,701.25	1,473,400.00
	AON CORP 2.6% 12-02-2031	Corporate Debt Instruments - Other	600,000.00	599,526.00	610,786.97
	APACHE CORP 5.35% DUE 07-01-2049	Corporate Debt Instruments - Other	2,526,000.00	2,644,415.00	2,885,955.00
	API ESCROW CORP 4.75% 10-15-2029	Corporate Debt Instruments - Other	655,000.00	660,156.25	668,100.00
	APPLE INC 2.65% 02-08-2051	Corporate Debt Instruments - Other	1,325,000.00	1,259,511.23	1,307,897.99
	APPLE INC 2.7% 08-05-2051	Corporate Debt Instruments - Other	14,790,000.00	14,797,326.10	14,691,317.27
	APPLE INC 2.85% DUE 08-05-2061 BEO	Corporate Debt Instruments - Other	18,806,000.00	18,841,352.56	18,934,136.19
	ARETEC ESCR ISSUER 7.5% DUE 04-01-2029	Corporate Debt Instruments - Other	365,000.00	366,680.00	373,526.40
	ARIZONA PUB SVC CO 4.2% DUE 08-15-2048	Corporate Debt Instruments - Other	700,000.00	869,407.00	804,917.88
	ARROW ELECTRONICS INC NT 2.95% 02-15-2032	Corporate Debt Instruments - Other	1,000,000.00	997,580.00	1,011,025.16
	ARTHUR J GALLAGHER & CO SR NT 3.05% 03-09-2052	Corporate Debt Instruments - Other	500,000.00	494,830.00	485,489.80
	ASBURY AUTOMOTIVE 5% DUE 02-15-2032	Corporate Debt Instruments - Other	540,000.00	540,000.00	560,358.00
	ASBURY AUTOMOTIVE GROUP INC 4.625% 11-15-2029	Corporate Debt Instruments - Other	680,000.00	680,000.00	692,750.00
	ASCEND LEARNING LLC INITIAL TERM LOAN (SECOND LIEN) DUE 12-10-2029 BEO	Corporate Debt Instruments - Other	442,000.00	440,900.00	442,738.14
	ASCEND LEARNING, LLC ASCEND LEARNING, LLC DUE 12-11-2028 BEO	Corporate Debt Instruments - Other	743,000.00	739,285.00	741,298.53
	ASCENSION 3.106% DUE 11-15-2039	Corporate Debt Instruments - Other	2,550,000.00	2,663,526.00	2,715,847.97
	ASSURED GTY US HLDGS INC 3.6% 09-15-2051	Corporate Debt Instruments - Other	1,702,000.00	1,741,222.59	1,776,496.06
	ASURION LLC (FKA ASURION CORPORATION) SEN SEC TL 11-03-2024	Corporate Debt Instruments - Other	1,659,261.40	1,651,062.59	1,650,666.43
	ASURION, LLC (FKA ASURION CORPORATION) TERM LOAN B4 (SECOND LIEN) DUE 01-15-2029	Corporate Debt Instruments - Other	1,442,946.41	1,432,759.20	1,436,034.70
	AT&T INC 2.55% DUE 12-01-2033	Corporate Debt Instruments - Other	115,000.00	99,555.32	112,632.70
	AT&T INC 3.5% DUE 09-15-2053 REG	Corporate Debt Instruments - Other	14,642,000.00	11,411,194.61	14,829,823.03
	AT&T INC 3.55% DUE 09-15-2055	Corporate Debt Instruments - Other	20,160,000.00	17,064,193.10	20,314,049.22
	AT&T INC 3.65% DUE 09-15-2059	Corporate Debt Instruments - Other	21,062,000.00	16,202,736.20	21,359,332.67
	AT&T INC 3.8% 12-01-2057	Corporate Debt Instruments - Other	55,465,000.00	50,665,015.07	57,976,611.62
	ATHENAHEALTH, INC FLTGT RT TBL 02-11-2026	Corporate Debt Instruments - Other	787,034.85	787,034.85	786,247.82
*	ATHENE HLDG LTD 3.45% 05-15-2052	Corporate Debt Instruments - Other	3,492,000.00	3,491,406.36	3,520,729.21
	ATMOS ENERGY CORP SR NT 2.85% 02-15-2052	Corporate Debt Instruments - Other	1,100,000.00	1,092,927.00	1,073,315.85
	AUTODESK INC 2.4% 12-15-2031	Corporate Debt Instruments - Other	4,300,000.00	4,287,100.00	4,292,656.29
	BALT GAS & ELEC CO FIXED 2.9% DUE 06-15-2050	Corporate Debt Instruments - Other	1,141,000.00	1,061,130.00	1,138,150.17
	BANK AMER CORP 1.319% DUE 06-19-2026	Corporate Debt Instruments - Other	75,000.00	76,107.75	74,236.31
	BANK AMER CORP 2.572% DUE 10-20-2032 BEO	Corporate Debt Instruments - Other	17,970,000.00	18,025,103.60	18,077,768.61
	BANK AMER CORP 2.972% DUE 07-21-2052 BEO	Corporate Debt Instruments - Other	9,408,000.00	9,418,356.14	9,473,993.26
	BANK AMER CORP 3.311% DUE 04-22-2042	Corporate Debt Instruments - Other	21,711,000.00	21,884,000.20	22,883,594.40
	BANK AMER CORP 4% DUE 01-22-2025	Corporate Debt Instruments - Other	50,000.00	55,800.50	53,416.14
	BANK OF AMERICA CORPORATION 2.651% 03-11-2032	Corporate Debt Instruments - Other	6,490,000.00	6,490,122.50	6,579,366.33
	BAXTER INTL INC 3.132% 12-01-2051	Corporate Debt Instruments - Other	1,700,000.00	1,700,000.00	1,755,952.12
	BCPE EMPIRE TOPCO 7.625% DUE 05-01-2027	Corporate Debt Instruments - Other	1,670,000.00	1,672,556.82	1,705,186.90
	BEACON ROOFING SUP 4.125% DUE 05-15-2029	Corporate Debt Instruments - Other	584,000.00	584,000.00	583,690.48
	BELLRING BRANDS, LLC FLTGT RT TBL 10-21-2024	Corporate Debt Instruments - Other	297,164.57	291,225.59	297,396.36
	BERKSHIRE HATHAWAY FIN CORP 2.5% DUE 01-15-2051 REG	Corporate Debt Instruments - Other	2,650,000.00	2,438,477.00	2,470,284.10
	BLACKSTONE MTG TR INC SR SECD NT 144A 3.75% 01-15-2027	Corporate Debt Instruments - Other	1,093,000.00	1,093,000.00	1,089,065.20
	BLACKSTONE SECD LENDING FD SR NT 144A 2.85% 09-30-2028	Corporate Debt Instruments - Other	3,900,000.00	3,866,226.00	3,784,030.42
	BLUE OWL FIN LLC SR NT 144A 3.125% 06-10-2031	Corporate Debt Instruments - Other	3,000,000.00	2,961,900.00	2,938,971.57
	BLUE OWL FIN LLC SR NT 144A 4.125% 10-07-2051	Corporate Debt Instruments - Other	600,000.00	585,066.00	603,233.84
	BOSTON PROPERTIES LP 2.55% DUE 04-01-2032 BEO	Corporate Debt Instruments - Other	1,465,000.00	1,438,918.39	1,455,840.29

(a) Party in Interest	(b) Identity of issue, borrower, lessor or similar party & (c) Description of investment including maturity date, rate of interest, collateral, par or maturity value	Asset Category	Share/Par	(d) Cost	(e) Market Value
	BP CAP MKTS AMER INC 3.119% 05-04-2026	Corporate Debt Instruments - Other	75,000.00	81,841.00	79,333.25
	BP CAP MKTS AMER INC 3.379% 02-08-2061	Corporate Debt Instruments - Other	6,320,000.00	6,224,718.60	6,521,855.49
	BRIGHTHOUSE FINL INC SR NT 3.85% 12-22-2051	Corporate Debt Instruments - Other	1,300,000.00	1,299,038.00	1,291,556.25
	BROADCOM INC SR NT 144A 3.187% 11-15-2036	Corporate Debt Instruments - Other	14,882,000.00	14,633,325.54	14,880,487.54
	BROADSTONE NET LEASE INC 2.6% 09-15-2031	Corporate Debt Instruments - Other	2,200,000.00	2,195,952.00	2,137,515.89
	BROADSTREET 5.875% DUE 04-15-2029	Corporate Debt Instruments - Other	2,546,000.00	2,544,468.29	2,501,445.00
	BSTN PPTYS LTD FIXED 2.45% DUE 10-01-2033	Corporate Debt Instruments - Other	565,000.00	564,768.35	547,897.16
	BURL NORTHN SANTA FIXED 3.05% 02-15-2051	Corporate Debt Instruments - Other	25,000.00	27,716.75	25,970.52
	BURLINGTON NORTHN SANTA FE LLC 3.3% 09-15-2051	Corporate Debt Instruments - Other	3,985,000.00	4,052,992.15	4,343,204.72
	CAESARS RESORT COLLECTION, LLC TERM LOANSENIOR SECURED DUE 10-02-2024 BEO	Corporate Debt Instruments - Other	3,773,627.36	3,750,945.50	3,750,042.19
	CAP 1 FINL CORP 3.3% DUE 10-30-2024	Corporate Debt Instruments - Other	25,000.00	27,341.75	26,317.12
	CCO HLDGS LLC/CCO HLDGS CAP CORP 4.5% 05-01-2032	Corporate Debt Instruments - Other	985,000.00	1,034,587.50	1,013,318.75
	CDW LLC/CDW FIN FIXED 3.569% DUE 12-01-2031	Corporate Debt Instruments - Other	700,000.00	700,000.00	728,000.00
	CEDAR FAIR L P / CANADAS WONDERLAND CO /MAGNUM MGMT CORP / 6.5% DUE 10-01-2028	Corporate Debt Instruments - Other	1,044,000.00	1,103,893.18	1,111,860.00
	CENGAGE LEARNING ACQUISITIONS, INC. (FKATL ACQUISITIONS, INC.) DUE 07-14-2026	Corporate Debt Instruments - Other	900,599.86	901,600.56	902,193.92
	CENTENE CORP DEL 2.625% 08-01-2031	Corporate Debt Instruments - Other	6,920,000.00	6,826,906.25	6,781,600.00
	CENTURYLINK INC 6.75% DUE 12-01-2023	Corporate Debt Instruments - Other	370,000.00	406,075.00	399,600.00
	CHARTER 3.5% DUE 06-01-2041	Corporate Debt Instruments - Other	3,379,000.00	3,346,156.22	3,303,561.16
	CHARTER COMMUNICATIONS OPER LLC / SR SECD NT 3.95% 06-30-2062	Corporate Debt Instruments - Other	30,783,000.00	30,375,547.78	29,776,249.69
	CHARTER COMMUNICATIONS OPER LLC 4.4% DUE 12-01-2061 BEO	Corporate Debt Instruments - Other	2,595,000.00	2,592,560.70	2,695,024.28
	CHARTER COMMUNICATIONS OPER LLC/CHARTER 2.8% DUE 04-01-2031/04-17-2020 REG	Corporate Debt Instruments - Other	25,000.00	24,697.75	24,733.39
	CHENIERE ENERGY 4.625% DUE 10-15-2028	Corporate Debt Instruments - Other	712,000.00	712,000.00	752,940.00
	CHENIERE ENERGY FIXED 4% DUE 03-01-2031	Corporate Debt Instruments - Other	394,000.00	394,000.00	413,700.01
	CHUBB INA HOLDINGS INC 2.85% DUE 12-15-2051	Corporate Debt Instruments - Other	1,400,000.00	1,398,852.00	1,410,045.27
	CHUBB INA HOLDINGS INC 3.05% DUE 12-15-2061	Corporate Debt Instruments - Other	2,324,000.00	2,311,148.28	2,382,193.59
	CIGNA CORP 2.375% DUE 03-15-2031 BEO	Corporate Debt Instruments - Other	50,000.00	49,747.00	50,312.58
	CIGNA CORP NEW SR NT 3.4% 03-15-2051	Corporate Debt Instruments - Other	10,789,000.00	10,731,117.86	11,324,125.55
	CIRCOR INTERNATIONAL INC TERM LOAN 12-20-2028	Corporate Debt Instruments - Other	698,427.00	695,068.42	692,755.77
	CITIGROUP INC 2.52% 11-03-2032	Corporate Debt Instruments - Other	3,082,000.00	3,082,211.50	3,082,023.03
	CITIGROUP INC 2.561% DUE 05-01-2032 BEO	Corporate Debt Instruments - Other	5,942,000.00	6,021,540.86	5,979,607.92
	CITIGROUP INC 3.875% 12-29-2049	Corporate Debt Instruments - Other	1,880,000.00	1,880,000.00	1,880,000.00
	CITIGROUP INC 5.5% DUE 09-13-2025	Corporate Debt Instruments - Other	50,000.00	59,944.00	56,566.59
	CITIZENS FINL GROUP INC 4.0% 12-31-2049	Corporate Debt Instruments - Other	3,200,000.00	3,200,000.00	3,200,000.00
	CLAROS MORTGAGE TRUST, INC. TERM B-1 LOAN DUE 08-09-2026 BEO	Corporate Debt Instruments - Other	989,899.00	976,929.10	992,373.75
	CLEARWAY ENERGY OPER LLC SR NT 144A 3.75% 01-15-2032	Corporate Debt Instruments - Other	381,000.00	381,000.00	378,142.50
	COCA COLA CO 2.875% DUE 05-05-2041	Corporate Debt Instruments - Other	1,300,000.00	1,364,038.00	1,357,128.58
	COCA-COLA CO/THE 3.0% DUE 03-05-2051	Corporate Debt Instruments - Other	5,656,000.00	5,567,443.69	6,010,008.14
	COLGATE ENERGY PARTNERS III LLC SR NT 144A 5.875% 07-01-2029	Corporate Debt Instruments - Other	950,000.00	961,668.75	978,500.00
	COMCAST CORP 3.7% 04-15-2024	Corporate Debt Instruments - Other	50,000.00	55,029.00	53,129.83
	CONS EDISON CO N Y 3.2% DUE 12-01-2051	Corporate Debt Instruments - Other	1,400,000.00	1,400,000.00	1,404,645.75
	CONSOLIDATED EDISON CO N Y INC DEB SER 2021 B 3.6% 06-15-2061	Corporate Debt Instruments - Other	6,262,000.00	6,347,345.34	6,638,011.56
	CONSTELLATION BRANDS INC 2.25% DUE 08-01-2031 BEO	Corporate Debt Instruments - Other	1,235,000.00	1,229,504.25	1,208,469.12
	COREL CORPORATION (COREL INC) INITIAL TERM LOAN (FIRST LIEN) DUE 07-02-2026 BEO	Corporate Debt Instruments - Other	955,974.83	907,890.92	951,433.95
	CORPORATE OFFICE PPTYS L P SR NT 2.9% 12-01-2033	Corporate Debt Instruments - Other	2,927,000.00	2,913,126.02	2,862,705.69
	CROWN CASTLE INTL CORP 2.1% DUE 04-01-2031	Corporate Debt Instruments - Other	3,617,000.00	3,542,819.12	3,465,238.42
	CROWN CASTLE INTL CORP NEW 3.3% DUE 07-01-2030 REG	Corporate Debt Instruments - Other	25,000.00	27,496.75	26,398.09
	CSC HLDGS LLC 4.125% DUE 12-01-2030	Corporate Debt Instruments - Other	604,000.00	601,149.12	589,655.00
	CSC HLDGS LLC SR NT 144A 5% 11-15-2031	Corporate Debt Instruments - Other	1,234,000.00	1,234,000.00	1,189,267.50
	CSC HOLDINGS LLC SEPTEMBER 2019 INITIAL TERM LOAN SENIOR SECURED 04-15-2027	Corporate Debt Instruments - Other	291,065.66	289,610.31	287,063.51
	CUBESMART L P SR NT 2.5% 02-15-2032	Corporate Debt Instruments - Other	1,000,000.00	992,190.00	996,790.60
	CURO GROUP HLDGS 7.5% DUE 08-01-2028	Corporate Debt Instruments - Other	1,000,000.00	989,279.06	1,005,700.00
	CVS HEALTH CORP 3.75% DUE 04-01-2030	Corporate Debt Instruments - Other	25,000.00	28,959.50	27,435.07
	CWABS INC FLTGT RT 2.759% DUE 10-25-2034	Corporate Debt Instruments - Other	178,695.97	176,573.96	174,459.14
	DANA INC 4.5% 02-15-2032	Corporate Debt Instruments - Other	835,000.00	835,000.00	832,912.50
	DANAHER CORP SR NT 2.8% 12-10-2051	Corporate Debt Instruments - Other	3,500,000.00	3,481,356.60	3,469,864.48

(a) Party in Interest	(b) Identity of issue, borrower, lessor or similar party & (c) Description of investment including maturity date, rate of interest, collateral, par or maturity value	Asset Category	Share/Par	(d) Cost	(e) Market Value
	DEERE & CO FIXED 3.1% DUE 04-15-2030	Corporate Debt Instruments - Other	25,000.00	28,233.25	26,969.93
	DEFAULTED ION GEOPHYSICAL CORP 8.0% 12-15-2025	Corporate Debt Instruments - Other	118,000.00	118,094.40	82,938.61
	DEFAULTED PVTPL RUBY PIPELINE L L C NT 6.0% DUE 04-01-2022 BEO	Corporate Debt Instruments - Other	446,212.14	478,959.63	416,966.37
	DEFAULTED PVTPL TALEN ENERGY SUP LLC SR SECD NT 144A 7.625 DUE 06-01-2028	Corporate Debt Instruments - Other	135,000.00	135,000.00	120,163.50
	DEFAULTED PVTPL TALEN ENERGY SUPPLY LLC 7.25% 05-15-2027	Corporate Debt Instruments - Other	360,000.00	372,614.27	318,600.00
	DEFAULTED PVTPL TALEN ENERGY SUPPLY LLC SR NT 10.5% DUE 01-15-2026	Corporate Debt Instruments - Other	565,000.00	437,356.37	242,950.00
	DEFAULTED PVTPL TALEN ENERGY SUPPLY LLC SR SECD NT6.625% 01-15-2028	Corporate Debt Instruments - Other	485,000.00	430,645.56	425,587.50
	DELL INTL L L C/EMC CORP 8.1% 07-15-2036 USD	Corporate Debt Instruments - Other	4,438,000.00	5,633,404.60	6,761,751.18
	DELL INTL L L C/EMC CORP 8.35% 07-15-2046	Corporate Debt Instruments - Other	149,000.00	189,839.41	248,388.92
	DIAMONDBACK ENERGY INC SR NT 4.4% 03-24-2051	Corporate Debt Instruments - Other	7,136,000.00	7,382,922.86	8,208,120.49
	DIGNITY HEALTH 4.5% DUE 11-01-2042	Corporate Debt Instruments - Other	480,000.00	558,595.20	573,578.80
	DISCOVERY COMMUNICATIONS LLC 4.0% DUE 09-15-2055	Corporate Debt Instruments - Other	10,911,000.00	9,429,735.53	11,477,597.76
	DISH DBS CORP 5.125% DUE 06-01-2029	Corporate Debt Instruments - Other	3,185,000.00	3,185,000.00	2,898,350.00
	DISNEY WALT CO 2.65% DUE 01-13-2031	Corporate Debt Instruments - Other	25,000.00	26,796.50	26,034.39
	DISNEY WALT CO 3.8% DUE 03-22-2030	Corporate Debt Instruments - Other	25,000.00	27,898.75	28,071.12
	DOLLAR TREE INC 3.375% 12-01-2051	Corporate Debt Instruments - Other	3,210,000.00	3,206,372.70	3,243,841.20
	DOMINION RES INC 4.7% DUE 12-01-2044	Corporate Debt Instruments - Other	8,213,000.00	9,991,689.18	10,156,206.72
	DT MIDSTREAM INC TERM LOAN B DUE 06-26-2028 BEO	Corporate Debt Instruments - Other	2,288,500.00	2,277,057.50	2,291,726.79
	DUKE ENERGY CAROLINAS LLC 3.45% DUE 04-15-2051 BEO	Corporate Debt Instruments - Other	3,515,000.00	3,629,503.08	3,858,610.20
	DUKE ENERGY CORP NEW SR NT 3.5% 06-15-2051	Corporate Debt Instruments - Other	12,152,000.00	12,275,616.76	12,594,816.21
	DUKE ENERGY FLA LLC 1ST MTG BD 3% 12-15-2051	Corporate Debt Instruments - Other	1,275,000.00	1,267,732.50	1,290,023.76
	DUKE ENERGY PROGRESS LLC 1ST MTG BD 2.9%08-15-2051	Corporate Debt Instruments - Other	800,000.00	794,456.00	796,285.29
	ECOLAB INC 2.7% DUE 12-15-2051	Corporate Debt Instruments - Other	5,568,000.00	5,554,358.40	5,496,890.68
	EDISON INTL 5.0% 12-31-2049	Corporate Debt Instruments - Other	700,000.00	700,000.00	715,260.00
	ENTERGY TEX INC 3.55% DUE 09-30-2049	Corporate Debt Instruments - Other	1,400,000.00	1,490,244.00	1,482,137.52
	ENTERPRISE PRODS 3.35% DUE 03-15-2023	Corporate Debt Instruments - Other	50,000.00	52,818.50	51,165.52
	EPR PROPERTIES 3.6% DUE 11-15-2031 BEO	Corporate Debt Instruments - Other	1,373,000.00	1,361,659.02	1,359,908.05
	EQM MIDSTREAM 4.75% DUE 07-15-2023	Corporate Debt Instruments - Other	395,000.00	413,762.50	410,800.00
	EQT CORP 7.5% DUE 02-01-2030	Corporate Debt Instruments - Other	653,000.00	638,970.36	839,105.00
	EQUITABLE FINL LIFE GLOBAL FDG SR TRANCHE # TR 4 1.75% 11-15-2030	Corporate Debt Instruments - Other	25,000.00	24,930.25	23,923.09
	EVEREST REINSURANCE HOLDINGS INC SR NT 3.125% 10-15-2052	Corporate Debt Instruments - Other	640,000.00	626,393.60	625,482.03
	EVERSOURCE ENERGY FIXED 3.45% DUE 01-15-2050	Corporate Debt Instruments - Other	2,080,000.00	2,256,945.60	2,196,875.89
	EXPEDIA GROUP INC SR NT 2.95% 03-15-2031	Corporate Debt Instruments - Other	3,649,000.00	3,632,298.60	3,647,836.99
	EXTRA SPACE STORAGE INC 2.35% 03-15-2032	Corporate Debt Instruments - Other	1,400,000.00	1,397,158.00	1,362,607.40
	FEDEX CORP NT 3.25% 05-15-2041	Corporate Debt Instruments - Other	2,455,000.00	2,440,124.58	2,514,886.31
	FIDELITY NATL FINL INC NEW SR NT 3.2% 09-17-2051	Corporate Debt Instruments - Other	2,300,000.00	2,294,710.00	2,206,325.05
	FIDELITY NATL INFORMATION SVCS INC SR NT3.1% 03-01-2041	Corporate Debt Instruments - Other	1,085,000.00	1,078,435.75	1,098,585.73
	FINTHRIVE SOFTWARE INTERMEDIATE HOLDINGSINC. 12-18-2028	Corporate Debt Instruments - Other	227,100.68	225,969.43	226,887.21
	FIRSTENERGY TRANSMISSION LLC SR NT 144A 4.55% 04-01-2049	Corporate Debt Instruments - Other	2,918,000.00	3,499,703.30	3,342,164.04
	FLEX INTERMEDIATE HOLDCO SR SECD NT 144AA.317% 12-30-2039	Corporate Debt Instruments - Other	2,900,000.00	3,068,635.00	2,987,392.78
	FLORIDA POWER & LIGHT COMPANY 2.875% 12-04-2051	Corporate Debt Instruments - Other	950,000.00	952,441.50	967,374.07
	FORD MTR CO DEL 3.25% 02-12-2032	Corporate Debt Instruments - Other	4,063,000.00	4,063,000.00	4,160,512.00
	FORD MTR CR CO LLC 2.7% DUE 08-10-2026 BEO	Corporate Debt Instruments - Other	767,000.00	767,000.00	773,711.25
	FORD MTR CR CO LLC 2.9% DUE 02-16-2028 BEO	Corporate Debt Instruments - Other	417,000.00	417,000.00	418,042.50
	FOX CORP 4.709% 01-25-2029	Corporate Debt Instruments - Other	25,000.00	30,095.75	28,558.15
	FRANKLIN RES INC 1.6% DUE 10-30-2030 REG	Corporate Debt Instruments - Other	1,000,000.00	960,100.00	945,655.67
	FRONTIER COMMUNICATIONS HLDGS LLC 5.875%11-01-2029	Corporate Debt Instruments - Other	1,730,000.00	1,783,606.25	1,730,000.00
	FS KKR CAP CORP SR NT 3.125% 10-12-2028	Corporate Debt Instruments - Other	1,200,000.00	1,196,184.00	1,194,934.98
	GALLAGHER ARTHUR J & CO SR NT 3.5% 05-20-2051	Corporate Debt Instruments - Other	2,710,000.00	2,677,696.80	2,872,563.85
	GAP INC SR NT 144A 3.875% 10-01-2031	Corporate Debt Instruments - Other	475,000.00	475,000.00	468,468.75
	GATX CORP 3.1% DUE 06-01-2051	Corporate Debt Instruments - Other	7,405,000.00	7,228,390.75	7,221,073.65
	GE CAP FDG LLC 4.55% 05-15-2032	Corporate Debt Instruments - Other	1,050,000.00	1,050,000.00	1,243,408.81
	GENERAL ELEC CO VAR RT VAR DUE 12-31-2049	Corporate Debt Instruments - Other	16,290,000.00	16,144,563.62	16,208,550.00
	GENERAL MTRS FINL CO INC 2.7% DUE 06-10-2031 BEO	Corporate Debt Instruments - Other	4,566,000.00	4,577,337.78	4,554,906.13
	GLOBAL PARTNERS LP/GLP FIN CORP 6.875% 01-15-2029	Corporate Debt Instruments - Other	305,000.00	305,000.00	319,380.75

(a) Party in Interest	(b) Identity of issue, borrower, lessor or similar party & (c) Description of investment including maturity date, rate of interest, collateral, par or maturity value	Asset Category	Share/Par	(d) Cost	(e) Market Value
	GLP CAPITAL LP/FIN II 3.25% 01-15-2032	Corporate Debt Instruments - Other	3,110,000.00	3,090,593.60	3,126,762.90
	GOLDMAN SACHS GROUP INC 1.992% DUE 01-27-2032 REG	Corporate Debt Instruments - Other	1,105,000.00	1,105,000.00	1,060,648.26
	GOLDMAN SACHS GROUP INC 2.383% 07-21-2032	Corporate Debt Instruments - Other	31,633,000.00	31,633,000.00	31,182,110.49
	GOLDMAN SACHS GROUP INC 2.615% 04-22-2032	Corporate Debt Instruments - Other	3,925,000.00	3,925,000.00	3,957,664.12
	GOLDMAN SACHS GROUP INC 2.908% 06-05-2023 REG	Corporate Debt Instruments - Other	50,000.00	51,698.00	50,417.65
	GOLDMAN SACHS GROUP INC 2.908% DUE 07-21-2042 BEO	Corporate Debt Instruments - Other	1,845,000.00	1,874,077.20	1,839,693.30
	GOLDMAN SACHS GROUP INC 3.21% DUE 04-22-2042 BEO	Corporate Debt Instruments - Other	8,128,000.00	8,223,319.28	8,453,549.48
	GOODYEAR TIRE & RUBR CO SR NT 144A 5% 07-15-2029	Corporate Debt Instruments - Other	675,000.00	675,000.00	725,085.00
	GOODYEAR TIRE & RUBR CO SR NT 5.25% 04-30-2031	Corporate Debt Instruments - Other	1,050,000.00	1,050,000.00	1,141,360.50
	GREAT OUTDOORS GROUP LLC TERM B-2 LOAN 03-06-2028	Corporate Debt Instruments - Other	2,604,736.56	2,599,728.18	2,605,283.55
	HCA INC 3.5% DUE 07-15-2051 BEO	Corporate Debt Instruments - Other	9,405,000.00	9,402,778.59	9,624,123.99
	HCA INC 3.5% DUE 09-01-2030	Corporate Debt Instruments - Other	285,000.00	302,100.00	301,209.38
	HELMERICH & PAYNE INC SR NT 144A 2.9% 09-29-2031	Corporate Debt Instruments - Other	6,800,000.00	6,786,822.50	6,680,893.38
	HERTZ CORP SR NT 144A 5% 12-01-2029	Corporate Debt Instruments - Other	905,000.00	905,000.00	905,773.78
	HESS MIDSTREAM OPERATIONS LP SR NT 144A 4.25% 02-15-2030	Corporate Debt Instruments - Other	251,000.00	251,000.00	249,117.50
	HILCORP ENERGY I L 5.75% DUE 02-01-2029	Corporate Debt Instruments - Other	905,000.00	911,440.00	932,801.60
	HILCORP ENERGY I L 6% DUE 02-01-2031	Corporate Debt Instruments - Other	594,000.00	596,549.98	611,820.00
	HOME DEPOT INC 2.375% 03-15-2051	Corporate Debt Instruments - Other	25,000.00	24,144.00	23,116.37
	HOME DEPOT INC SR NT 2.75% 09-15-2051	Corporate Debt Instruments - Other	4,392,000.00	4,278,953.00	4,379,422.85
	HORMEL FOODS CORP FIXED 3.05% DUE 06-03-2051	Corporate Debt Instruments - Other	3,527,000.00	3,501,605.60	3,760,807.58
	HOSPITALITY PPTYS 3.95% 01-15-2028	Corporate Debt Instruments - Other	170,000.00	159,587.50	155,614.60
	HOSPITALITY PPTYS 4.375% DUE 02-15-2030	Corporate Debt Instruments - Other	1,485,000.00	1,421,390.00	1,366,200.00
	HOSPITALITY PPTYS 4.95% DUE 02-15-2027	Corporate Debt Instruments - Other	460,000.00	462,581.25	446,200.00
	HSBC USA INC 3.5% DUE 06-23-2024	Corporate Debt Instruments - Other	100,000.00	109,837.00	105,494.40
	HUB INTERNATIONAL LIMITED FLTG RT TBL 04-25-2025	Corporate Debt Instruments - Other	1,654,808.19	1,653,907.94	1,653,252.67
	HUMANA INC 4.625 DUE 12-01-2042	Corporate Debt Instruments - Other	390,000.00	489,169.20	481,393.69
	HUNTSMAN INTERNATIONAL L 2.95% 06-15-2031	Corporate Debt Instruments - Other	1,640,000.00	1,638,852.00	1,664,848.21
	IHC HLTH SVCS INC 4.131% DUE 05-15-2048	Corporate Debt Instruments - Other	1,500,000.00	1,818,825.00	1,883,658.56
	IMOLA MERGER CORP 4.75% DUE 05-15-2029	Corporate Debt Instruments - Other	3,600,000.00	3,666,900.00	3,688,614.00
	IN UNIV HLTH INC 2.852% DUE 11-01-2051	Corporate Debt Instruments - Other	1,485,000.00	1,485,000.00	1,498,933.89
	INFINERA CORP 2.5% DUE 03-01-2027 REG	Corporate Debt Instruments - Other	3,445,000.00	3,445,000.00	5,046,925.00
	INTEL CORP SR NT 3.05% 08-12-2051	Corporate Debt Instruments - Other	10,595,000.00	10,890,107.85	10,880,611.21
	INTEL CORP SR NT 3.2% 08-12-2061	Corporate Debt Instruments - Other	1,050,000.00	1,047,066.60	1,080,229.12
	INTERSTATE PWR & LT CO SR DEB 3.1% 11-30-2051	Corporate Debt Instruments - Other	1,350,000.00	1,344,235.50	1,346,444.03
	ION TRADING 5.75% DUE 05-15-2028	Corporate Debt Instruments - Other	1,835,000.00	1,839,780.00	1,890,050.00
	JAZZ PHARMACEUTICALS INC INITIAL DOLLAR TERM LOAN DUE 05-05-2028 BEO	Corporate Debt Instruments - Other	497,500.00	495,012.50	499,087.03
	JELD-WEN INC 6.25% DUE 05-15-2025	Corporate Debt Instruments - Other	953,000.00	1,016,136.25	995,885.01
	JOHNSON & JOHNSON 3.7% DUE 03-01-2046	Corporate Debt Instruments - Other	970,000.00	1,156,725.00	1,143,339.49
	JPMORGAN CHASE & 3.65% DUE 09-01-2121	Corporate Debt Instruments - Other	1,200,000.00	1,200,000.00	1,197,000.00
	JPMORGAN CHASE & 4.005% DUE 04-23-2029	Corporate Debt Instruments - Other	1,000,000.00	1,162,970.00	1,104,608.10
	JPMORGAN CHASE & 4.125% DUE 12-15-2026	Corporate Debt Instruments - Other	50,000.00	58,244.00	55,179.59
	JPMORGAN CHASE & CO 1.953% 02-04-2032	Corporate Debt Instruments - Other	1,990,000.00	1,990,244.50	1,918,873.62
	JPMORGAN CHASE & CO 2.545% DUE 11-08-2032	Corporate Debt Instruments - Other	9,567,000.00	9,569,366.49	9,644,690.74
	JPMORGAN CHASE & CO 2.58% 04-22-2032	Corporate Debt Instruments - Other	1,821,000.00	1,852,190.16	1,846,492.12
	JPMORGAN CHASE & CO 2.956% 05-13-2031	Corporate Debt Instruments - Other	25,000.00	26,806.25	25,910.72
	JPMORGAN CHASE & CO 3.328% 04-22-2052	Corporate Debt Instruments - Other	31,492,000.00	32,589,639.76	33,828,975.33
	KAISER FNDTN HOSPS 3.002% DUE 06-01-2051REG	Corporate Debt Instruments - Other	3,880,000.00	3,880,000.00	4,008,746.59
	KILROY REALTY LP 2.65% DUE 11-15-2033	Corporate Debt Instruments - Other	1,500,000.00	1,499,355.00	1,460,009.70
	KIMBERLY-CLARK 3.2% DUE 07-30-2046	Corporate Debt Instruments - Other	2,065,000.00	2,059,578.33	2,262,561.92
	KINDER MORGAN INC 7.8% DUE 08-01-2031	Corporate Debt Instruments - Other	1,099,000.00	1,362,287.43	1,564,516.50
	KINDER MORGAN INC DEL SR NT 3.6% 02-15-2051	Corporate Debt Instruments - Other	990,000.00	998,484.30	999,258.77
	KRAFT HEINZ FOODS CO GTD SR NT 4.875% 10-01-2049	Corporate Debt Instruments - Other	1,130,000.00	1,049,988.50	1,421,316.10
	LABL MULTICOLOR USD LABL MULTICOLOR OCTOBER 2021 TERM LOAN L500 10-22-2028	Corporate Debt Instruments - Other	805,084.75	793,012.73	803,072.04
	LAS VEGAS SANDS 3.5% DUE 08-18-2026	Corporate Debt Instruments - Other	2,200,000.00	2,245,946.00	2,228,016.69
	LEGGETT & PLATT 3.5% DUE 11-15-2051	Corporate Debt Instruments - Other	5,184,000.00	5,168,707.20	5,221,407.74

(a) Party in Interest	(b) Identity of issue, borrower, lessor or similar party & (c) Description of investment including maturity date, rate of interest, collateral, par or maturity value	Asset Category	Share/Par	(d) Cost	(e) Market Value
	LFS TOPCO LLC SR NT 144A 5.875% 10-15-2026	Corporate Debt Instruments - Other	450,000.00	452,480.31	464,625.00
	LOWE'S COMPANIES INC 2.8% 09-15-2041	Corporate Debt Instruments - Other	5,345,000.00	5,257,563.80	5,233,509.40
	LPL HLDGS INC 4% 03-15-2029	Corporate Debt Instruments - Other	925,000.00	942,237.50	946,968.75
	LUCID ENERGY GROUP II BORROWER LLC TL 11-22-2028	Corporate Debt Instruments - Other	923,178.37	913,950.84	911,177.05
	LUMEN TECHNOLOGIES FIXED 5.8% DUE 03-15-2022	Corporate Debt Instruments - Other	1,075,000.00	1,113,715.80	1,083,062.50
	LYB INTL FIN B V 4.875% DUE 03-15-2044	Corporate Debt Instruments - Other	2,150,000.00	2,571,056.00	2,663,211.49
	M.D.C.HLDGS INC 3.966% 08-06-2061	Corporate Debt Instruments - Other	600,000.00	600,000.00	573,720.00
	MADISON IAQ LLC 4.125% DUE 06-30-2028	Corporate Debt Instruments - Other	628,000.00	627,623.75	629,570.00
	MADISON IAQ LLC 5.875% DUE 06-30-2029	Corporate Debt Instruments - Other	1,333,000.00	1,330,384.95	1,332,999.75
	MAPLE GROVE FDG TR I PRE-CAPITALIZED TR SECS 4.161% 08-15-2051	Corporate Debt Instruments - Other	6,253,000.00	6,291,433.10	6,461,117.66
	MARKEL CORP SR NT 3.45% 05-07-2052	Corporate Debt Instruments - Other	585,000.00	581,688.90	605,389.60
	MARRIOTT INTERNATIONAL 2.85% DUE 04-15-2031 BEO	Corporate Debt Instruments - Other	4,747,000.00	4,755,496.76	4,737,758.73
	MARRIOTT INTL INC NEW 2.75% DUE 10-15-2033 BEO	Corporate Debt Instruments - Other	3,100,000.00	3,097,117.00	3,011,257.29
	MARRIOTT INTL INC NEW 4.625% DUE 06-15-2030 REG	Corporate Debt Instruments - Other	5,861,000.00	6,616,105.32	6,599,576.79
	MARSH & MCLENNAN COS INC 5.875 8/1/33	Corporate Debt Instruments - Other	25,000.00	32,754.50	33,197.50
	MARSH & MCLENNAN COS INC SR NT 2.9% 12-15-2051	Corporate Debt Instruments - Other	1,760,000.00	1,755,793.60	1,761,584.99
	MARTIN MARIETTA MATLS INC 3.2% DUE 07-15-2051	Corporate Debt Instruments - Other	2,444,000.00	2,471,293.67	2,481,943.22
	MASTERCARD INC NT 2.95% 03-15-2051	Corporate Debt Instruments - Other	3,444,000.00	3,390,167.10	3,577,605.37
	MAYO CLINIC 3.774% DUE 11-15-2043	Corporate Debt Instruments - Other	1,075,000.00	1,209,880.25	1,250,280.48
	MEDALLION MIDLAND ACQUISITION, LLC TERM LOAN 10-14-2028	Corporate Debt Instruments - Other	620,159.91	617,063.35	616,749.03
	MEMORIAL SLOAN-KETTERING 5 7-1-2042	Corporate Debt Instruments - Other	1,400,000.00	1,890,672.00	1,859,363.37
	MERCK & CO INC 2.9% DUE 12-10-2061	Corporate Debt Instruments - Other	4,302,000.00	4,289,868.36	4,290,644.32
	MERCK & CO INC 2.75% DUE 12-10-2051 BEO	Corporate Debt Instruments - Other	4,755,000.00	4,743,397.80	4,729,775.20
	MICRON TECHNOLOGY INC 3.366% 11-01-2041	Corporate Debt Instruments - Other	1,155,000.00	1,155,000.00	1,186,034.85
	MICRON TECHNOLOGY INC SR NT 3.477% 11-01-2051	Corporate Debt Instruments - Other	1,900,000.00	1,900,000.00	1,945,087.00
	MICROSOFT CORP 2.921% 03-17-2052 USD	Corporate Debt Instruments - Other	30,999,000.00	27,534,532.07	33,045,894.97
	MICROSOFT CORP 3.041% 03-17-2062	Corporate Debt Instruments - Other	15,487,000.00	13,160,024.80	16,644,025.10
	MIDAMERICAN ENERGY CO 2.7% 08-01-2052	Corporate Debt Instruments - Other	3,702,000.00	3,675,752.82	3,608,775.61
	MIDAS OPCO HLDGS 5.625% DUE 08-15-2029	Corporate Debt Instruments - Other	1,500,000.00	1,500,000.00	1,535,625.00
	MISSISSIPPI PWR CO SER 2021B SR NT 3.1% 07-30-2051	Corporate Debt Instruments - Other	2,962,000.00	2,930,425.08	2,932,623.89
	MOLINA HEALTHCARE INC SR NT 144A 3.875% 05-15-2032	Corporate Debt Instruments - Other	1,350,000.00	1,350,000.00	1,358,437.50
	MONEYGRAM INTERNATIONAL INC CLOSING DATETERM LOAN DUE 07-21-2026 BEO	Corporate Debt Instruments - Other	456,187.03	453,910.66	455,904.19
	MONEYGRAM INTL INC 5.375% 08-01-2026	Corporate Debt Instruments - Other	420,000.00	420,000.00	426,300.00
	MOODYS CORP SR NT 2.75% 08-19-2041	Corporate Debt Instruments - Other	5,182,000.00	5,063,902.22	5,071,846.48
	MORGAN STANLEY 2.239% 07-21-2032	Corporate Debt Instruments - Other	15,543,000.00	15,612,690.68	15,220,037.44
	MORGAN STANLEY 2.511% 10-20-2032	Corporate Debt Instruments - Other	21,322,000.00	21,339,594.95	21,326,431.13
	MORGAN STANLEY 2.802% 01-25-2052	Corporate Debt Instruments - Other	9,276,000.00	9,129,941.04	9,138,452.87
	MORGAN STANLEY FIXED 2.484% DUE 09-16-2036	Corporate Debt Instruments - Other	458,000.00	458,000.00	440,986.40
	MORGAN STANLEY FIXED 3.217% DUE 04-22-2042	Corporate Debt Instruments - Other	9,921,000.00	10,078,792.96	10,423,513.93
	MOZART DEBT MERGER SUB INC TERM LOAN B USD 09-30-2028 BEO	Corporate Debt Instruments - Other	840,000.00	839,578.37	839,630.40
	MSCI INC SR NT 144A 3.625% 11-01-2031	Corporate Debt Instruments - Other	4,170,000.00	4,194,581.25	4,326,375.00
	N.W. FIBER LLC / N.W. FIBER FIN SUB SR NT 144A 6% 02-15-2028	Corporate Debt Instruments - Other	1,240,000.00	1,241,635.00	1,215,200.00
	NABORS INDS INC NEW 7.375% 05-15-2027	Corporate Debt Instruments - Other	365,000.00	365,000.00	377,705.65
	NATIONAL FL GAS CO FIXED 4.75% DUE 09-01-2028	Corporate Debt Instruments - Other	1,600,000.00	1,777,728.00	1,766,329.31
	NATIONAL RETAIL PPTYS INC SR NT 3% 04-15-2052	Corporate Debt Instruments - Other	1,700,000.00	1,660,628.00	1,613,077.23
	NATL HLTH INVS INC 3% DUE 02-01-2031	Corporate Debt Instruments - Other	1,838,000.00	1,788,421.76	1,774,025.49
	NEXTERA ENERGY CAP HLDGS INC 2.75% DUE 11-01-2029	Corporate Debt Instruments - Other	50,000.00	52,741.00	51,411.39
	NEXTERA ENERGY CAP HLDGS INC GTD DEB 3% 01-15-2052	Corporate Debt Instruments - Other	2,958,000.00	2,951,521.98	2,960,826.10
	NIELSEN FIN LLC / NIELSEN FIN CO SECD NT144A 4.75% 07-15-2031	Corporate Debt Instruments - Other	625,000.00	625,000.00	617,187.50
	NORDSTROM INC 5% DUE 01-15-2044	Corporate Debt Instruments - Other	2,351,000.00	2,360,921.84	2,192,307.50
	NORFOLK SOUTHN CORP SR NT 4.1% 05-15-2121	Corporate Debt Instruments - Other	1,700,000.00	1,695,529.00	1,932,496.40
	NORTHERN NAT GAS CO DEL SR BD 144A 3.4% 10-16-2051	Corporate Debt Instruments - Other	4,741,000.00	4,701,097.16	4,889,579.72
	NORTHWEST FIBER LLC / NORTHWEST FIBER FIN SUB INC 4.75% 04-30-2027	Corporate Debt Instruments - Other	730,000.00	730,000.00	722,700.00
	NOVANT HEALTH INC 3.318% DUE 11-01-2061	Corporate Debt Instruments - Other	2,500,000.00	2,522,700.00	2,692,791.23
	NRG ENERGY INC SR NT 144A 3.875% 02-15-2032	Corporate Debt Instruments - Other	1,516,000.00	1,516,000.00	1,485,680.00

(a) Party in Interest	(b) Identity of issue, borrower, lessor or similar party & (c) Description of investment including maturity date, rate of interest, collateral, par or maturity value	Asset Category	Share/Par	(d) Cost	(e) Market Value
	NSTAR ELECTRIC CO 3.1% DUE 06-01-2051 BEO	Corporate Debt Instruments - Other	915,000.00	906,682.65	963,084.92
	NVIDIA CORP 2.0% DUE 06-15-2031 BEO	Corporate Debt Instruments - Other	25,000.00	24,893.00	24,898.27
	OCCIDENTAL PETE 4.2% DUE 03-15-2048	Corporate Debt Instruments - Other	491,000.00	475,740.00	491,000.00
	OCCIDENTAL PETE 4.625% DUE 06-15-2045	Corporate Debt Instruments - Other	102,000.00	108,630.00	105,825.00
	OCCIDENTAL PETE CORP SR NT 6.45% 09-15-2036	Corporate Debt Instruments - Other	1,285,000.00	1,562,778.38	1,638,375.00
	OCCIDENTAL PETROLEUM CORP 4.4% 08-15-2049	Corporate Debt Instruments - Other	6,889,000.00	6,696,326.66	6,975,112.57
	OFFICE PROPERTIES INCOME TRUST SR NT 3.45% 10-15-2031	Corporate Debt Instruments - Other	1,673,000.00	1,669,737.65	1,622,864.27
	OGLETHORPE PWR CORP 3.75% 08-01-2050	Corporate Debt Instruments - Other	1,500,000.00	1,482,788.00	1,610,230.89
	OH NATL FINL SVCS 5.8% DUE 01-24-2030	Corporate Debt Instruments - Other	3,420,000.00	3,589,726.80	3,875,953.34
	OHIO POWER CO SR NT 2.9% 10-01-2051	Corporate Debt Instruments - Other	5,203,000.00	5,178,077.63	5,037,593.82
	OMEGA HEALTHCARE FIXED 3.25% DUE 04-15-2033	Corporate Debt Instruments - Other	6,956,000.00	6,904,371.96	6,788,596.97
	ONEMAIN FIN CORP SR NT 3.5% 01-15-2027	Corporate Debt Instruments - Other	1,365,000.00	1,365,000.00	1,349,643.75
	ORACLE CORP 3.8% 11-15-2037	Corporate Debt Instruments - Other	14,305,000.00	15,532,415.93	14,970,084.65
	ORACLE CORP 3.95% DUE 03-25-2051	Corporate Debt Instruments - Other	3,305,000.00	3,436,371.99	3,443,686.86
	ORACLE CORP FIXED 2.8% DUE 04-01-2027	Corporate Debt Instruments - Other	25,000.00	27,421.50	25,790.66
	ORACLE CORP FIXED 2.875% DUE 03-25-2031	Corporate Debt Instruments - Other	25,000.00	25,554.75	25,186.87
	ORACLE CORP FIXED 4.1% DUE 03-25-2061	Corporate Debt Instruments - Other	10,067,000.00	11,107,691.01	10,536,118.57
	PAC GAS & ELEC CO FIXED 2.1% DUE 08-01-2027	Corporate Debt Instruments - Other	1,600,000.00	1,560,640.00	1,545,769.28
	PACIFIC GAS & ELEC CO 2.5% DUE 02-01-2031/06-19-2020 REG	Corporate Debt Instruments - Other	25,000.00	24,973.50	23,826.82
	PACIFIC GAS & ELEC CO 3.25% DUE 06-01-2031 REG	Corporate Debt Instruments - Other	400,000.00	404,044.00	401,756.58
	PACIFICORP 2.9% 06-15-2052 USD	Corporate Debt Instruments - Other	7,383,000.00	7,286,772.39	7,274,806.56
	PACKAGING CORP FIXED 3.05% DUE 10-01-2051	Corporate Debt Instruments - Other	675,000.00	671,442.75	674,381.25
	PBF HLDG CO LLC 6.0% DUE 02-15-2028 REG	Corporate Debt Instruments - Other	1,500,000.00	847,500.00	963,750.00
	PECO ENERGY CO 1ST & REF MTG BD 2.85% 09-15-2051	Corporate Debt Instruments - Other	1,900,000.00	1,898,100.00	1,889,146.29
	PECO ENERGY CO 1ST & REF MTG BD 3.05% 03-15-2051	Corporate Debt Instruments - Other	2,000,000.00	1,965,960.00	2,047,872.38
	PEPSICO INC SR NT 2.75% 10-21-2051	Corporate Debt Instruments - Other	750,000.00	745,140.00	771,802.31
	PERFORMANCE FOOD GROUP INC SR NT 144A 4.25% 08-01-2029	Corporate Debt Instruments - Other	785,000.00	785,000.00	778,767.10
	PERKINELMER INC SR NT 3.625% 03-15-2051	Corporate Debt Instruments - Other	1,270,000.00	1,301,679.27	1,375,126.93
	PFIZER INC 4.4% DUE 05-15-2044	Corporate Debt Instruments - Other	2,000,000.00	2,431,660.00	2,493,427.28
	PHILLIPS 66 3.3% DUE 03-15-2052	Corporate Debt Instruments - Other	180,000.00	178,673.40	180,499.51
	PILGRIMS PRIDE CORP NEW SUSTAINABILITY LKD SR NT 4.25% 04-15-2031	Corporate Debt Instruments - Other	2,845,000.00	2,824,935.29	2,987,250.00
	PIONEER NAT RES CO 2.15% DUE 01-15-2031	Corporate Debt Instruments - Other	5,340,000.00	5,249,962.80	5,136,915.31
	PNC FINL SVCS 2.2% DUE 11-01-2024	Corporate Debt Instruments - Other	25,000.00	26,555.75	25,677.57
	PNC FINL SVCS GROUP INC 3.4% DUE 12-31-2049/09-15-2026 REG	Corporate Debt Instruments - Other	1,200,000.00	1,200,100.00	1,181,088.00
	POLARIS NEWCO LLC TLB LIEN1 06-02-2028 USD	Corporate Debt Instruments - Other	900,000.00	904,500.00	899,154.00
	PRESTIGE BRANDS INC 3.75% 04-01-2031	Corporate Debt Instruments - Other	323,000.00	323,000.00	313,310.00
	PROJECT ALPHA INTERMEDIATE HOLDING FLTG RT TBL 04-26-2024	Corporate Debt Instruments - Other	311,639.42	308,527.93	311,835.75
	PROVID ST JOSEPH 2.7% DUE 10-01-2051	Corporate Debt Instruments - Other	100,000.00	100,000.00	97,052.18
	PUB SVC CO OF OK FIXED 3.15% DUE 08-15-2051	Corporate Debt Instruments - Other	3,560,000.00	3,544,905.60	3,601,138.72
	PVPTL EQM MIDSTREAM PARTNERS L P 4.75% 01-15-2031	Corporate Debt Instruments - Other	1,756,000.00	1,759,136.25	1,856,970.00
	PVPTL REALOGY GROUP LLC/REALOGY CO-ISSUER CO 5.75% DUE 01-15-2029	Corporate Debt Instruments - Other	2,535,000.00	2,560,380.00	2,598,375.00
	PVPTL &&& CED NV VA FING HOLDINGS LLC LOCKHEED MARTIN ONLY 3.77 DUE 12-31-2046	Corporate Debt Instruments - Other	5,000,000.00	5,000,000.00	5,055,768.85
	PVPTL &&& GLOBAL INFRASTRUCTURE 3.01% SERIES C LOCKHEED ONLY 3.01% 12-01-2036	Corporate Debt Instruments - Other	4,100,000.00	4,100,000.00	3,924,131.49
	PVPTL &&& GLOBAL INFRASTRUCTURE 3.25% SERIES D LOCKHEED ONLY 3.25% 12-01-2041	Corporate Debt Instruments - Other	4,400,000.00	4,400,000.00	4,406,381.80
	PVPTL &&& HA MUNI RECEIVABLES-BKD NT SER B LOCKHEED MARTIN ONLY 3.22% 03-11-2046	Corporate Debt Instruments - Other	463,366.80	463,366.80	478,133.49
	PVPTL &&& MILLIKEN & CO SR NT SER E LOCKHEED ONLY 3.01% DUE 10-15-2036 BEO	Corporate Debt Instruments - Other	1,400,000.00	1,400,000.00	1,397,059.59
	PVPTL &&& PGA TOUR 3.22% SNR SERIES A DUE 5.30.47 &&& LOCKHEED MARTIN ONLY	Corporate Debt Instruments - Other	2,600,000.00	2,600,000.00	2,722,762.02
	PVPTL &&& STADCO LA LLC SR SEC NT LOCKHEED ONLY 3.75% DUE 05-15-2056 BEO	Corporate Debt Instruments - Other	9,700,000.00	9,700,000.00	9,696,207.11
	PVPTL &&& ULLICO INFRASTRUCTURE SOUTHLAND LOCKHEED MARTIN ONLY 03-30-40	Corporate Debt Instruments - Other	3,300,000.00	3,300,000.00	3,412,268.81
	PVPTL &&& UPPER PENINSULA PWR CO LOCKHEED MARTIN ONLY 3.59 DUE 06-03-2051	Corporate Debt Instruments - Other	4,300,000.00	4,300,000.00	4,123,129.69
	PVPTL &&& UPPER PENINSULA PWR HLDG CO - DEL LOCKHEED MARTIN ONLY 06-03-2031	Corporate Debt Instruments - Other	2,300,000.00	2,300,000.00	2,299,849.26
	PVPTL 7-ELEVEN INC 1.3% DUE 02-10-2028 BEO	Corporate Debt Instruments - Other	50,000.00	49,759.42	47,659.49
	PVPTL 7-ELEVEN INC 144A 2.8% DUE 02-10-2051 BEO	Corporate Debt Instruments - Other	600,000.00	597,702.00	558,685.10
	PVPTL AADVANTAGE LOYALTY IP LTD/AMERN AIRLS 5.5% DUE 04-20-2026 BEO	Corporate Debt Instruments - Other	3,328,000.00	3,413,670.65	3,460,704.00
	PVPTL AADVANTAGE LOYALTY IP LTD/AMERN AIRLS 5.75% DUE 04-20-2029 BEO	Corporate Debt Instruments - Other	2,165,339.00	2,200,096.43	2,311,694.26

(a) Party in Interest	(b) Identity of issue, borrower, lessor or similar party & (c) Description of investment including maturity date, rate of interest, collateral, par or maturity value	Asset Category	Share/Par	(d) Cost	(e) Market Value
	PVTPL AHEAD DB HOLDINGS LLC 6.625% DUE 05-01-2028 BEO	Corporate Debt Instruments - Other	660,000.00	666,053.75	655,050.00
	PVTPL ALLIANT HLDGS INTER LLC/ALLIANT HLDGS SR NT 5.875% 11-01-2029/11-03-2021	Corporate Debt Instruments - Other	1,154,000.00	1,154,000.00	1,174,079.60
	PVTPL ALLIED UNIVERSAL HOLDCO LLC 4.625%DUE 06-01-2028 BEO	Corporate Debt Instruments - Other	840,000.00	840,000.00	839,479.20
	PVTPL AMERICAN FIN TR INC/AMERN FIN OPERPAR 4.5% 09-30-2028	Corporate Debt Instruments - Other	1,910,000.00	1,910,000.00	1,924,057.60
	PVTPL AMERICAN TRANSMISSION SYSTEMS 2.65% 01-15-2032	Corporate Debt Instruments - Other	2,400,000.00	2,393,376.00	2,425,138.54
	PVTPL AMWINS GROUP INC 4.875% DUE 06-30-2029 BEO	Corporate Debt Instruments - Other	1,040,000.00	1,053,896.55	1,050,400.00
	PVTPL ANTERO RESOURCES CORP 5.375% DUE 03-01-2030 BEO	Corporate Debt Instruments - Other	785,000.00	785,000.00	839,165.00
	PVTPL ANTERO RESOURCES MIDSTRE 5.375% 06-15-2029	Corporate Debt Instruments - Other	585,000.00	585,000.00	611,325.00
	PVTPL API GROUP DE INC SR NT 4.125% 07-15-2029	Corporate Debt Instruments - Other	375,000.00	372,950.00	376,875.00
	PVTPL APOLLO COML REAL ESTATE FIN INC SR SECD 4.625% 06-15-2029	Corporate Debt Instruments - Other	538,000.00	521,162.50	520,515.00
	PVTPL APX GROUP INC 5.75% DUE 07-15-2029BEO	Corporate Debt Instruments - Other	1,700,000.00	1,698,950.00	1,674,500.00
	PVTPL ARAMARK SVCS INC SR NT 5.0% 04-01-2025	Corporate Debt Instruments - Other	410,000.00	420,250.00	418,282.00
	PVTPL ARDAGH METAL PACKAGING FIN PLC/ARDAGH 4% DUE 09-01-2029 BEO	Corporate Debt Instruments - Other	1,617,000.00	1,617,226.80	1,599,115.98
	PVTPL ARDAGH PACKAGING FIN PLC/ARDAGH HLDGS SR NT 144A 5.25% 08-15-2027	Corporate Debt Instruments - Other	279,000.00	290,857.50	280,743.75
	PVTPL ARKO CORP SR NT 5.125% 11-15-2029	Corporate Debt Instruments - Other	1,445,000.00	1,445,000.00	1,396,231.25
	PVTPL ASCENT RESOURCES 5.875% 06-30-2029	Corporate Debt Instruments - Other	690,000.00	690,000.00	663,911.10
	PVTPL ATLAS LUXCO 4 S A 4.625% 06-01-2028	Corporate Debt Instruments - Other	620,000.00	620,000.00	608,520.70
	PVTPL AVANTOR FUNDING INC 3.875% DUE 11-01-2029/10-26-2021 BEO	Corporate Debt Instruments - Other	1,684,000.00	1,684,000.00	1,702,372.44
	PVTPL BAIN CAP HLDGS LP SER D SR NT 3.41% DUE 04-15-2041	Corporate Debt Instruments - Other	9,500,000.00	9,500,000.00	9,985,778.51
	PVTPL BAUSCH HEALTH COS INC 4.875% DUE 06-01-2028 BEO	Corporate Debt Instruments - Other	300,000.00	300,000.00	306,750.00
	PVTPL BOYD GAMING CORP 4.75% DUE 06-15-2031 BEO	Corporate Debt Instruments - Other	1,018,000.00	1,020,782.16	1,038,360.00
	PVTPL BROADCOM INC 2.45% DUE 02-15-2031/01-19-2021 BEO	Corporate Debt Instruments - Other	2,747,000.00	2,656,547.99	2,696,386.00
	PVTPL BROADCOM INC 3.137% DUE 11-15-2035 BEO	Corporate Debt Instruments - Other	3,475,000.00	3,377,180.67	3,501,017.53
	PVTPL BROADCOM INC 3.469% DUE 04-15-2034BEO	Corporate Debt Instruments - Other	1,179,000.00	1,150,115.79	1,234,841.61
	PVTPL BROADCOM INC 3.75% DUE 02-15-2051	Corporate Debt Instruments - Other	2,750,000.00	2,738,120.00	2,883,384.95
	PVTPL BROADCOM INC SR NT 3.5% 02-15-2041/01-19-2021	Corporate Debt Instruments - Other	12,130,000.00	12,000,511.20	12,429,789.07
	PVTPL C&S GROUP ENTERPRISES LLC 5.0% 12-15-2028	Corporate Debt Instruments - Other	750,000.00	744,895.00	709,687.50
	PVTPL CABLEVISION LIGHTPATH LLC SR NT 5.625% 09-15-2028	Corporate Debt Instruments - Other	399,000.00	406,086.24	393,338.19
	PVTPL CABLEVISION LIGHTPATH LLC SR SECD NT 3.875% 09-15-2027	Corporate Debt Instruments - Other	411,000.00	413,404.35	398,670.00
	PVTPL CAESARS ENTERTAINMENT INC 4.625% DUE 10-15-2029 BEO	Corporate Debt Instruments - Other	2,359,000.00	2,365,068.75	2,358,999.97
	PVTPL CALLON PETE CO DEL 8.0% DUE 08-01-2028 BEO	Corporate Debt Instruments - Other	668,000.00	659,057.50	674,680.00
	PVTPL CARNIVAL CORP 4.0% 08-01-2028	Corporate Debt Instruments - Other	1,277,000.00	1,277,000.00	1,267,422.50
	PVTPL CARNIVAL CORP GTD SR NT 6.0% 05-01-2029	Corporate Debt Instruments - Other	1,936,000.00	1,948,618.75	1,926,320.00
	PVTPL CARNIVAL CORP GTD SR SECD NT 144A 5.75% DUE 03-01-2027/02-16-2021 BEO	Corporate Debt Instruments - Other	2,986,000.00	3,009,990.05	2,986,000.00
	PVTPL CARVANA CO 4.875% DUE 09-01-2029 BEO	Corporate Debt Instruments - Other	1,200,000.00	1,195,575.00	1,143,000.00
	PVTPL CARVANA CO 5.5% DUE 04-15-2027 BEO	Corporate Debt Instruments - Other	2,270,000.00	2,298,895.00	2,247,300.00
	PVTPL CARVANA CO 5.625% DUE 10-01-2025 BEO	Corporate Debt Instruments - Other	800,000.00	826,025.00	800,000.00
	PVTPL CARVANA CO 5.875% DUE 10-01-2028	Corporate Debt Instruments - Other	165,000.00	163,350.00	164,381.25
	PVTPL CATALENT PHARMA SOLUTIONS INC 3.125% DUE 02-15-2029 BEO	Corporate Debt Instruments - Other	330,000.00	331,137.50	325,512.00
	PVTPL CCO HLDGS LLC/CCO HLDGS CAP CORP 4.25% DUE 02-01-2031 BEO	Corporate Debt Instruments - Other	405,000.00	419,175.00	408,555.90
	PVTPL CENGAGE LEARNING INC SR NT 144A 9.5% DUE 06-15-2024/06-15-2022 BEO	Corporate Debt Instruments - Other	1,019,000.00	1,045,622.50	1,025,368.75
	PVTPL CHARLES RIVER LABORATORII 3.75% DUE 03-15-2029 BEO	Corporate Debt Instruments - Other	254,000.00	254,000.00	256,540.00
	PVTPL CHENIERE ENERGY PARTNERS L P 3.25%DUE 01-31-2032 BEO	Corporate Debt Instruments - Other	3,131,000.00	3,133,275.00	3,162,310.00
	PVTPL CHS/CMNTY HEALTH SYS 6.875% 04-15-2029	Corporate Debt Instruments - Other	637,000.00	640,060.00	648,943.75
	PVTPL CHS/CMNTY HEALTH SYS INC 4.75% DUE02-15-2031/02-09-2021 BEO	Corporate Debt Instruments - Other	414,000.00	413,371.06	417,622.50
	PVTPL CHS/CMNTY HEALTH SYS INC CORP 8.0% 12-15-2027	Corporate Debt Instruments - Other	689,000.00	753,649.06	744,120.00
	PVTPL CINEMARK USA INC 5.25% DUE 07-15-2028 BEO	Corporate Debt Instruments - Other	1,109,000.00	1,109,000.00	1,081,275.00
	PVTPL CLARIVATE SCIENCE HLDGS CORP 3.875% DUE 07-01-2028 BEO	Corporate Debt Instruments - Other	500,000.00	500,000.00	502,500.00
	PVTPL CLARIVATE SCIENCE HLDGS CORP SR VNT 4.875% 07-01-2029	Corporate Debt Instruments - Other	1,931,000.00	1,936,116.25	1,960,920.85
	PVTPL CLEAR CHANNEL OUTDOOR HOLDINGS INC7.5% DUE 06-01-2029 BEO	Corporate Debt Instruments - Other	898,000.00	899,523.75	958,615.00
	PVTPL CLEAR CHANNEL WORLDWIDE 7.75% 04-15-2028	Corporate Debt Instruments - Other	1,410,000.00	1,433,921.25	1,508,700.00
	PVTPL CLEARWAY ENERGY OPER LLC 3.75% DUE02-15-2031 BEO	Corporate Debt Instruments - Other	1,804,000.00	1,804,000.00	1,799,490.00
	PVTPL CMO &&& AT&T REIGN (MULTI-PPTY) CTL PASS-THRU LOCKHEED ONLY 05-15-2046	Corporate Debt Instruments - Other	7,461,125.21	7,535,736.47	8,004,142.17
	PVTPL CMO &&& CGA CAP CR 2021 CTL 1 LOCKHEED MARTIN 02-10-2041	Corporate Debt Instruments - Other	4,303,242.58	4,303,242.58	4,342,089.72
	PVTPL CNX MIDSTREAM PART LP 4.75% 04-15-2030	Corporate Debt Instruments - Other	818,000.00	823,796.25	814,932.50

(a) Party in Interest	(b) Identity of issue, borrower, lessor or similar party & (c) Description of investment including maturity date, rate of interest, collateral, par or maturity value	Asset Category	Share/Par	(d) Cost	(e) Market Value
	PVTPL COBRA ACQUISITIONCO LLC 6.375% 11-01-2029	Corporate Debt Instruments - Other	750,000.00	746,250.00	740,625.00
	PVTPL COMCAST CORP NEW 2.887% DUE 11-01-2051	Corporate Debt Instruments - Other	18,161,000.00	14,250,678.68	17,633,781.08
	PVTPL COMCAST CORP NEW NT 2.937% 11-01-2056	Corporate Debt Instruments - Other	23,718,000.00	20,766,922.17	22,691,423.53
	PVTPL COMCAST CORP NEW NT 2.987% 11-01-2063	Corporate Debt Instruments - Other	4,177,000.00	3,396,468.73	3,983,077.38
	PVTPL COMMScope INC SR NT 4.75% 09-01-2029	Corporate Debt Instruments - Other	900,000.00	900,000.00	894,429.00
	PVTPL COMMUNITY HEALTH SYSTEMS INC(NEW) 6.125% DUE 04-01-2030 BEO	Corporate Debt Instruments - Other	940,000.00	940,000.00	929,960.80
	PVTPL COMSTOCK RES INC 6.75% DUE 03-01-2029	Corporate Debt Instruments - Other	1,528,000.00	1,551,153.80	1,655,236.56
	PVTPL COMSTOCK RES INC COMSTOCK RE INC 5.875% DUE 01-15-2030 BEO	Corporate Debt Instruments - Other	1,749,000.00	1,772,056.25	1,792,725.00
	PVTPL CONSOLIDATED COMMUNICATIONS INC 6.5% DUE 10-01-2028/10-02-2020 BEO	Corporate Debt Instruments - Other	760,000.00	832,937.50	798,000.00
	PVTPL CONSOLIDATED COMMUNICATIONS INC 5%DUE 10-01-2028 BEO	Corporate Debt Instruments - Other	815,000.00	831,856.25	823,150.00
	PVTPL CONSTELLUM SE 3.75% DUE 04-15-2029/02-24-2021 BEO	Corporate Debt Instruments - Other	1,057,000.00	1,039,417.70	1,039,977.02
	PVTPL COTY INC 5% DUE 04-15-2026/04-21-2021 BEO	Corporate Debt Instruments - Other	1,500,000.00	1,500,000.00	1,545,045.00
	PVTPL CROCS INC 4.125% DUE 08-15-2031 BEO	Corporate Debt Instruments - Other	555,000.00	555,801.03	542,512.50
	PVTPL CROWNROCK L P/CROWNROCK FIN INC 5.0% DUE 05-01-2029 BEO	Corporate Debt Instruments - Other	601,000.00	608,196.63	623,537.50
	PVTPL CSC HLDGS LLC 144A 3.375% DUE 02-15-2031/08-17-2020 BEO	Corporate Debt Instruments - Other	740,000.00	725,831.25	692,825.00
	PVTPL DAVITA INC 3.75% 02-15-2031	Corporate Debt Instruments - Other	800,000.00	769,000.00	778,000.00
	PVTPL DELL INTL L L C / EMC CORP 3.375% 12-15-2041	Corporate Debt Instruments - Other	1,777,000.00	1,773,020.60	1,763,967.78
	PVTPL DELL INTL L L C/EMC CORP 3.45% 12-15-2051	Corporate Debt Instruments - Other	2,600,000.00	2,599,038.00	2,500,205.14
	PVTPL DELUXE CORP 8% DUE 06-01-2029 BEO	Corporate Debt Instruments - Other	1,000,000.00	1,018,254.75	1,045,000.00
	PVTPL DEUTSCHE POST-BURNHAM-B&B COM LAW TR 202 PROM NT 11/05/34	Corporate Debt Instruments - Other	2,500,000.00	2,500,000.00	2,613,894.45
	PVTPL DIAMOND BC BV 4.625% DUE 10-01-2029	Corporate Debt Instruments - Other	606,000.00	606,208.33	595,182.00
	PVTPL DIRECTV HOLDINGS/FING 5.87% DUE 08-15-2027 BEO	Corporate Debt Instruments - Other	1,413,000.00	1,429,310.00	1,445,965.29
	PVTPL DISH DBS CORP SR SECD NT 5.25% 12-01-2026	Corporate Debt Instruments - Other	175,000.00	175,000.00	177,695.00
	PVTPL DT MIDSTREAM INC 4.125% DUE 06-15-2029 BEO	Corporate Debt Instruments - Other	705,000.00	705,506.25	721,743.75
	PVTPL DT MIDSTREAM INC 4.375% DUE 06-15-2031 BEO	Corporate Debt Instruments - Other	901,000.00	918,085.00	937,040.00
	PVTPL DUN & BRADSTREET CORP 5.0% 12-15-2029	Corporate Debt Instruments - Other	355,000.00	357,463.75	363,175.65
	PVTPL ENDO LUX FIN CO I SARL 6.125% 04-01-2029	Corporate Debt Instruments - Other	1,002,000.00	1,006,417.80	981,960.00
	PVTPL ENDURE DIGITAL INC 6.0% DUE 02-15-2029 BEO	Corporate Debt Instruments - Other	2,480,000.00	2,459,859.00	2,306,400.00
	PVTPL ENTERPRISE MERGER SUB INC SR NT 144A 8.75% DUE 10-15-2026/10-15-2021 BEO	Corporate Debt Instruments - Other	1,090,000.00	732,766.00	626,750.00
	PVTPL EQM MIDSTREAM PARTNERS L P SR NT 4.5% 01-15-2029	Corporate Debt Instruments - Other	876,000.00	876,000.00	911,040.00
	PVTPL EQT CORP SR NT 3.625% 05-15-2031	Corporate Debt Instruments - Other	391,000.00	392,074.18	405,662.50
	PVTPL EVERARC ESCROW S AR L 5% DUE 10-30-2029 BEO	Corporate Debt Instruments - Other	1,535,000.00	1,535,000.00	1,536,135.90
	PVTPL FIRST CASH INC 5.625% DUE 01-01-2030/12-13-2021 BEO	Corporate Debt Instruments - Other	705,000.00	705,000.00	718,254.00
	PVTPL FOOT LOCKER INC 4.0% DUE 10-01-2029 BEO	Corporate Debt Instruments - Other	575,000.00	575,000.00	575,963.13
	PVTPL FOOTBALL CLUB TERM NTS 2021- XII TR SER 2021-XII-C CTF 3.01% 10-05-2035	Corporate Debt Instruments - Other	7,400,000.00	7,400,000.00	7,793,407.24
	PVTPL FRONTIER COMMUNICATIONS HLDGS LLC 6.0% 01-15-2030	Corporate Debt Instruments - Other	995,000.00	995,000.00	999,975.00
	PVTPL GAP INC 3.625% DUE 10-01-2029 BEO	Corporate Debt Instruments - Other	815,000.00	821,225.00	806,116.50
	PVTPL GARTNER INC 3.625% DUE 06-15-2029 BEO	Corporate Debt Instruments - Other	379,000.00	379,000.00	383,187.95
	PVTPL GLOBAL ATLANTIC FIN CO 3.125% DUE 06-15-2031 BEO	Corporate Debt Instruments - Other	800,000.00	798,504.00	792,791.16
	PVTPL GRAY ESCROW II INC SR NT 5.375% 11-15-2031	Corporate Debt Instruments - Other	345,000.00	345,537.50	354,918.75
	PVTPL GYP HOLDINGS III CORP 4.625% DUE 05-01-2029 BEO	Corporate Debt Instruments - Other	575,000.00	575,000.00	576,437.50
	PVTPL HA MUNI RECEIVABLES I TR MUNI RECEIVABLES-BKD NT SER A 2.945%06-11-2045	Corporate Debt Instruments - Other	3,177,560.35	3,177,560.35	3,254,786.60
	PVTPL HAWAIIAN BRAND INTELLECTUAL PPTY LTD/H 5.75% DUE 01-20-2026 BEO	Corporate Debt Instruments - Other	1,203,940.00	1,243,778.60	1,259,622.23
	PVTPL HEALTHEQUITY INC 4.5% 09-30-2029	Corporate Debt Instruments - Other	2,309,000.00	2,314,893.75	2,285,910.00
	PVTPL HELIOS SOFTWARE HLDGS INC/ION CORPORAT SECD NT 4.625% 05-01-2028	Corporate Debt Instruments - Other	951,000.00	951,000.00	934,357.50
	PVTPL HERENS HOLDCO S A R L 4.75% DUE 05-15-2028 BEO	Corporate Debt Instruments - Other	916,000.00	919,410.35	897,680.00
	PVTPL HERTZ CORP 4.625% DUE 12-01-2026 BEO	Corporate Debt Instruments - Other	515,000.00	515,000.00	518,218.75
	PVTPL HIGHTOWER HLDG LLC 6.75% DUE 04-15-2029/04-21-2021 BEO	Corporate Debt Instruments - Other	915,000.00	933,480.09	937,875.00
	PVTPL HILTON DOMESTIC OPER CO INC 3.75% DUE 05-01-2029/12-01-2020 BEO	Corporate Debt Instruments - Other	295,000.00	296,737.50	297,212.50
	PVTPL HOWARD MIDSTREAM ENERGY 6.75% 01-15-2027	Corporate Debt Instruments - Other	950,000.00	950,000.00	973,469.75
	PVTPL HUB INTL LTD 5.625% DUE 12-01-2029	Corporate Debt Instruments - Other	1,859,000.00	1,859,000.00	1,915,178.98
	PVTPL INDIGO MERGER SUB INC 2.875% DUE 07-15-2026 BEO	Corporate Debt Instruments - Other	413,000.00	413,806.25	413,516.25
	PVTPL INTERNATIONAL FLAVORS & FRAGRANCESINC 3.468% DUE 12-01-2050 BEO	Corporate Debt Instruments - Other	3,083,000.00	3,071,024.53	3,241,806.07
	PVTPL INTL GAME TECH 4.125% 04-15-2026	Corporate Debt Instruments - Other	2,890,000.00	2,947,005.00	2,976,902.30
	PVTPL IRIS HOLDINGS INC 8.75% 02-15-2026	Corporate Debt Instruments - Other	357,000.00	357,607.50	359,231.25

(a) Party in Interest	(b) Identity of issue, borrower, lessor or similar party & (c) Description of investment including maturity date, rate of interest, collateral, par or maturity value	Asset Category	Share/Par	(d) Cost	(e) Market Value
	PVTPL ITT HLDGS LLC 6.5% DUE 08-01-2029/07-08-2021 BEO	Corporate Debt Instruments - Other	2,506,000.00	2,514,536.25	2,480,940.00
	PVTPL JACKSON FINANCIAL INC 4.0% DUE 11-23-2051 BEO	Corporate Debt Instruments - Other	1,704,000.00	1,686,653.28	1,723,783.93
	PVTPL JAMES HARDIE INTL 5% DUE 01-15-2028	Corporate Debt Instruments - Other	312,000.00	333,060.00	324,480.00
	PVTPL JBS USA LUX S.A./JBS USA FOOD COMPAN 3% DUE 05-15-2032/12-01-2021	Corporate Debt Instruments - Other	2,750,000.00	2,714,497.50	2,750,000.00
	PVTPL JBS USA LUX S.A./JBS USA FOOD COMPAN 3.75% DUE 12-01-2031 BEO	Corporate Debt Instruments - Other	485,000.00	485,000.00	492,275.00
	PVTPL JERSEY CENTRAL POWER & LIGHT CO 2.75% DUE 03-01-2032 BEO	Corporate Debt Instruments - Other	1,351,000.00	1,347,298.26	1,370,735.77
	PVTPL KAISER ALUMINUM CORP 4.5% 06-01-2031	Corporate Debt Instruments - Other	1,585,000.00	1,580,783.75	1,559,243.75
	PVTPL KEN GARFF AUTOMOTIVE LLC 4.875% 09-15-2028	Corporate Debt Instruments - Other	810,000.00	812,227.50	811,012.50
	PVTPL KYNDRYL HOLDINGS INC 3.15% 10-15-2031	Corporate Debt Instruments - Other	2,623,000.00	2,616,311.35	2,547,261.66
	PVTPL LADDER CAP FIN HLDGS LLP/LADDER CAP F 4.75% DUE 06-15-2029 BEO	Corporate Debt Instruments - Other	1,567,000.00	1,560,893.75	1,606,175.00
	PVTPL LAMB WESTON HLDGS INC SR NT 4.125% 01-31-2030	Corporate Debt Instruments - Other	828,000.00	828,000.00	849,685.32
	PVTPL LAMB WESTON HLDGS INC SR NT 4.375% 01-31-2032	Corporate Debt Instruments - Other	1,255,000.00	1,257,140.00	1,294,243.85
	PVTPL LCM INVTS HLDGS II LLC 4.875% DUE 05-01-2029/04-27-2021 BEO	Corporate Debt Instruments - Other	1,070,000.00	1,074,700.00	1,099,617.60
	PVTPL LEEWARD RENEWABLE ENERGY OPERATIONS LLC 4.25% DUE 07-01-2029 BEO	Corporate Debt Instruments - Other	927,000.00	927,000.00	936,270.00
	PVTPL LEVEL 3 FING INC 3.4% DUE 03-01-2027	Corporate Debt Instruments - Other	25,000.00	27,360.75	25,811.25
	PVTPL LEVEL 3 FING INC 3.75% DUE 07-15-2029/01-13-2021 BEO	Corporate Debt Instruments - Other	1,065,000.00	1,048,212.50	1,011,750.00
	PVTPL LIFEPOINT HEALTH INC 6.75% DUE 04-15-2025 BEO	Corporate Debt Instruments - Other	205,000.00	216,275.00	213,712.50
	PVTPL LIONS GATE CAP HLDGS LLC SR NT 5.5% 04-15-2029	Corporate Debt Instruments - Other	2,025,000.00	2,027,430.00	2,060,437.50
	PVTPL LIVE NATION ENTMT INC 3.75% DUE 01-15-2028/01-04-2021 BEO	Corporate Debt Instruments - Other	383,000.00	384,915.00	380,127.50
	PVTPL LUMEN TECHNOLOGIES INC LA 5.375% DUE 06-15-2029/06-15-2021 BEO	Corporate Debt Instruments - Other	1,875,000.00	1,901,587.50	1,875,000.00
	PVTPL MACYS RETAIL HLDGS LLC 5.875% DUE 04-01-2029 BEO	Corporate Debt Instruments - Other	251,000.00	251,000.00	267,628.75
	PVTPL MAV ACQUISITION CORP SR NT 8.0% 08-01-2029	Corporate Debt Instruments - Other	670,000.00	670,000.00	664,874.50
	PVTPL MAV ACQUISITION CORP SR SECD NT 144A 5.75% 08-01-2028	Corporate Debt Instruments - Other	1,020,000.00	1,020,000.00	1,009,800.00
	PVTPL MERITAGE HOMES CORP 3.875% 04-15-2029	Corporate Debt Instruments - Other	869,000.00	869,000.00	912,450.00
	PVTPL MGM GROWTH PPTYS OPER PARTNERSHIP LP/M 3.875 DUE 02-15-2029/11-19-2020 BEO	Corporate Debt Instruments - Other	177,000.00	184,473.75	185,850.00
	PVTPL MIDWEST GAMING BORROWER 4.875% 05-01-2029	Corporate Debt Instruments - Other	2,040,000.00	2,041,256.25	2,050,200.00
	PVTPL MONONGAHELA PWR 5.4 DUE 12-15-2043 BEO	Corporate Debt Instruments - Other	1,000,000.00	1,335,810.00	1,294,122.02
	PVTPL MOZART DEBT MERGER SUB INC 3.875% DUE 04-01-2029 BEO	Corporate Debt Instruments - Other	960,000.00	960,000.00	956,611.20
	PVTPL MOZART DEBT MERGER SUB INC 5.25% DUE 10-01-2029 BEO	Corporate Debt Instruments - Other	1,016,000.00	1,016,000.00	1,029,858.24
	PVTPL MPH ACQUISITION HLDGS LLC SR SECD NT 5.5% 09-01-2028	Corporate Debt Instruments - Other	940,000.00	940,000.00	952,925.00
	PVTPL N.W. FIBER LLC/NORTHWEST FIBER FI 10.75% DUE 06-01-2028/06-05-2020 BEO	Corporate Debt Instruments - Other	570,000.00	644,112.50	621,300.00
	PVTPL NCL CORP LTD SR NT 3.625% DUE 12-15-2024	Corporate Debt Instruments - Other	740,000.00	699,862.50	698,375.00
	PVTPL NCL FIN LTD NCL FINANCE 6.125% DUE 03-15-2028 BEO	Corporate Debt Instruments - Other	380,000.00	385,330.17	374,300.00
	PVTPL NCR CORP NEW 5.125% DUE 04-15-2029 BEO	Corporate Debt Instruments - Other	617,000.00	618,542.50	638,718.40
	PVTPL NEW FORTRESS ENERGY INC 6.75% DUE 09-15-2025 BEO	Corporate Debt Instruments - Other	1,320,000.00	1,360,391.28	1,333,200.00
	PVTPL NEW FORTRESS ENERGY LLC 6.5% DUE 09-30-2026/04-12-2021 BEO	Corporate Debt Instruments - Other	3,145,000.00	3,159,903.29	3,121,412.50
	PVTPL NFP CORP SR SECD NT 4.875% 08-15-2028	Corporate Debt Instruments - Other	933,000.00	934,417.50	942,330.00
	PVTPL NGL ENERGY OPER LLC/NGL ENERGY FINCOR 7.5% DUE 02-01-2026	Corporate Debt Instruments - Other	1,040,000.00	1,052,855.00	1,072,552.00
	PVTPL NIELSEN FIN LLC/NIELSEN FIN CO 4.5% DUE 07-15-2029/05-28-2021 BEO	Corporate Debt Instruments - Other	501,000.00	501,000.00	492,853.74
	PVTPL NISSAN MOTOR ACCEPTANCE CORP 2.45% DUE 09-15-2028 BEO	Corporate Debt Instruments - Other	1,000,000.00	999,620.00	972,762.18
	PVTPL NORTHERN OIL & GAS INC 8.125% DUE 03-01-2028/02-18-2021 BEO	Corporate Debt Instruments - Other	515,000.00	549,762.50	543,325.00
	PVTPL NORTHWESTERN MUTUA 3.45% DUE 03-30-2051 BEO	Corporate Debt Instruments - Other	995,000.00	998,741.26	1,067,322.96
	PVTPL NOVELIS CORP NT 3.25% 11-15-2026	Corporate Debt Instruments - Other	527,000.00	527,000.00	531,611.25
	PVTPL NOVELIS CORP NT 3.875% 08-15-2031	Corporate Debt Instruments - Other	636,000.00	636,000.00	632,025.00
	PVTPL OLYMPUS WTR US HLDG CORP 4.25% 10-01-2028	Corporate Debt Instruments - Other	2,130,000.00	2,124,897.50	2,118,029.40
	PVTPL ON SEMICONDUCTOR CORP 3.875% DUE 09-01-2028	Corporate Debt Instruments - Other	625,000.00	654,207.50	640,625.00
	PVTPL ORGANON FIN 1 LLC 4.125% DUE 04-30-2028 BEO	Corporate Debt Instruments - Other	1,207,000.00	1,207,000.00	1,226,613.75
	PVTPL ORGANON FIN 1 LLC 5.125% 04-30-2031	Corporate Debt Instruments - Other	2,525,000.00	2,539,525.00	2,637,817.00
	PVTPL ORTHO CLINICAL DIAGNOSTICS INC/ORTHO C 7.375% DUE 06-01-2025	Corporate Debt Instruments - Other	165,000.00	167,562.00	174,075.00
	PVTPL OUTFRONT MEDIA CAP LLC 4.25% 01-15-2029	Corporate Debt Instruments - Other	325,000.00	325,110.00	325,591.50
	PVTPL PACTIVE EVERGREEN GROUP 4.375% DUE 10-15-2028 BEO	Corporate Debt Instruments - Other	630,000.00	630,963.57	625,275.00
	PVTPL PARK INTER HLDGS LLC/PK DOMESTIC PPTY 4.875% DUE 05-15-2029 BEO	Corporate Debt Instruments - Other	623,000.00	623,000.00	637,017.50
	PVTPL PECF USS INTER HLDG III CORP 8.0% DUE 11-15-2029/11-19-2021 BEO	Corporate Debt Instruments - Other	490,000.00	490,000.00	507,395.00
	PVTPL PENN MUT LIFE INS CO 3.8% DUE 04-29-2061 BEO	Corporate Debt Instruments - Other	1,283,000.00	1,283,557.53	1,394,003.97
	PVTPL PETSMART INC/PETSMART FIN CORP 4.75% DUE 02-15-2028 BEO	Corporate Debt Instruments - Other	902,000.00	917,858.16	925,677.50

(a) Party in Interest	(b) Identity of issue, borrower, lessor or similar party & (c) Description of investment including maturity date, rate of interest, collateral, par or maturity value	Asset Category	Share/Par	(d) Cost	(e) Market Value
	PVTP PETSMART INC/PETSMART FIN CORP 7.75% DUE 02-15-2029 BEO	Corporate Debt Instruments - Other	375,000.00	391,056.98	407,343.75
	PVTP PILGRIMS PRIDE CORP NEW 3.5% 03-01-2032	Corporate Debt Instruments - Other	2,238,000.00	2,238,000.00	2,260,380.00
	PVTP PLANTRONICS INC NEW SR NT 144A 4.75% DUE 03-01-2029/03-04-2021 BEO	Corporate Debt Instruments - Other	2,071,000.00	2,056,427.98	1,975,216.25
	PVTP POST HLDGS INC 4.5% DUE 09-15-2031 BEO	Corporate Debt Instruments - Other	1,303,000.00	1,303,000.00	1,293,227.50
	PVTP PREMIER ENTMT SUB LLC/PREMIER ENTMT FI SR NT 5.625% 09-01-2029	Corporate Debt Instruments - Other	425,000.00	421,608.50	421,680.75
	PVTP PROG HLDGS INC SR NT 6.0% 11-15-2029	Corporate Debt Instruments - Other	641,000.00	641,000.00	659,563.36
	PVTP RESIDEO FDG INC SR NT 4.0% 09-01-2029	Corporate Debt Instruments - Other	1,728,000.00	1,728,000.00	1,695,142.09
	PVTP RHP HOTEL PTYS LP & RHP FIN CORP 4.5% DUE 02-15-2029/02-17-2021 BEO	Corporate Debt Instruments - Other	840,000.00	846,468.75	840,000.00
	PVTP ROBLOX CORP 3.875% DUE 05-01-2030/10-29-2021 BEO	Corporate Debt Instruments - Other	1,256,000.00	1,257,524.30	1,274,023.60
	PVTP ROCKCLIFF ENERGY II LLC SR NT 144A5.5% DUE 10-15-2029/10-04-2021 BEO	Corporate Debt Instruments - Other	470,000.00	470,000.00	484,100.00
	PVTP ROCKET MTG LLC/ROCKET MTG 4.0% 10-15-2033	Corporate Debt Instruments - Other	2,223,000.00	2,227,094.95	2,250,787.50
	PVTP ROYAL CARIBBEAN CRUISES LIMITED 5.5% 08-31-2026	Corporate Debt Instruments - Other	931,000.00	927,870.00	946,640.80
	PVTP ROYAL CARIBBEAN CRUISES LTD 11.5% DUE 06-01-2025 BEO	Corporate Debt Instruments - Other	307,000.00	353,785.27	343,840.00
	PVTP ROYAL CARIBBEAN CRUISES LTD 5.5% DUE 04-01-2028 BEO	Corporate Debt Instruments - Other	2,785,000.00	2,835,818.39	2,817,194.60
	PVTP SCIH SALT HLDGS INC 4.875% 05-01-2028	Corporate Debt Instruments - Other	1,085,000.00	1,079,863.50	1,041,600.00
	PVTP SCIH SALT HLDGS INC 6.625% DUE 05-01-2029 BEO	Corporate Debt Instruments - Other	1,575,000.00	1,570,250.00	1,472,625.00
	PVTP SCIL IV LLC / SCIL USA H 5.375% 11-01-2026	Corporate Debt Instruments - Other	615,000.00	615,000.00	631,143.75
	PVTP SENSATA TECHNOLOGIES B V 4.0% 04-15-2029	Corporate Debt Instruments - Other	1,230,000.00	1,249,675.00	1,256,137.50
	PVTP SIMMONS FOOD INC 4.625% DUE 03-01-2029 BEO	Corporate Debt Instruments - Other	384,000.00	385,980.00	378,240.00
	PVTP SIRIUS XM RADIO INC 3.875% DUE 09-01-2031 BEO	Corporate Debt Instruments - Other	820,000.00	818,425.00	803,969.00
	PVTP SOLARIS MIDSTREAM HLDGS LLC 7.625%DUE 04-01-2026/04-01-2021 BEO	Corporate Debt Instruments - Other	895,000.00	908,990.00	939,750.00
	PVTP SRS DISTRIBUTION INC 4.625% DUE 07-01-2028 BEO	Corporate Debt Instruments - Other	444,000.00	444,000.00	445,665.00
	PVTP STARWOOD PPTY TR INC 3.625% DUE 07-15-2026 BEO	Corporate Debt Instruments - Other	705,000.00	705,000.00	701,475.00
	PVTP STELLANTIS FIN US INC 2.691% DUE 09-15-2031 BEO	Corporate Debt Instruments - Other	1,600,000.00	1,600,000.00	1,575,220.56
	PVTP STELLANTIS FINANCE US INC 2.0% DUE01-29-2027	Corporate Debt Instruments - Other	900,000.00	900,000.00	885,191.64
	PVTP SUMMER BC BIDCO B LLC 5.5% DUE 10-31-2026 BEO	Corporate Debt Instruments - Other	765,000.00	771,368.75	783,145.80
	PVTP SUMMIT MIDSTREAM HLDGS LLC 8.5% 10-15-2026	Corporate Debt Instruments - Other	525,000.00	517,125.00	547,013.25
	PVTP SUNNOVA ENERGY CORP GTD NT 5.875% 09-01-2026	Corporate Debt Instruments - Other	735,000.00	731,889.75	749,699.99
	PVTP SWITCH LTD 4.125% DUE 06-15-2029 BEO	Corporate Debt Instruments - Other	499,000.00	499,000.00	510,227.50
	PVTP SYNEX CORP SNX 1 3/4 08/09/26 1.75% DUE 08-09-2026/08-09-2021 BEO	Corporate Debt Instruments - Other	1,100,000.00	1,093,103.00	1,072,616.18
	PVTP T-MOBILE USA INC 3.5% DUE 04-15-2031 BEO	Corporate Debt Instruments - Other	567,000.00	572,670.00	589,680.00
	PVTP TALLGRASS ENERGY PARTNERS LP/TALLGRASS 6.0% DUE 09-01-2031 BEO	Corporate Debt Instruments - Other	1,520,000.00	1,520,643.75	1,504,138.80
	PVTP TAP ROCK RES LLC SR NT 7.0% 10-01-2026	Corporate Debt Instruments - Other	920,000.00	920,000.00	956,800.00
	PVTP TARGA RES PARTNERS LP 4.875% 08-30-2021	Corporate Debt Instruments - Other	514,000.00	514,000.00	558,178.31
	PVTP TEAM HEALTH HOLDINGS INC 144A 6.375% DUE 02-01-2025/02-01-2022 BEO	Corporate Debt Instruments - Other	1,200,000.00	960,667.84	1,129,500.00
	PVTP TENNECO INC 5.125% DUE 04-15-2029 BEO	Corporate Debt Instruments - Other	411,000.00	411,000.00	401,752.50
	PVTP TMS INTERNATIONAL CORP 6.25% DUE 04-15-2029 BEO	Corporate Debt Instruments - Other	1,565,000.00	1,607,300.00	1,557,175.00
	PVTP TRITON CONTAINER 06-15-2031	Corporate Debt Instruments - Other	3,182,000.00	3,179,008.92	3,212,545.32
	PVTP TRITON WTR HLDGS INC 6.25% DUE 04-01-2029/03-31-2021 BEO	Corporate Debt Instruments - Other	596,000.00	602,619.12	571,623.60
	PVTP TRONOX INC 4.625% 03-15-2029	Corporate Debt Instruments - Other	1,165,000.00	1,165,101.25	1,163,543.75
	PVTP U S ACUTE CARE SOLUTIONS LLC 6.375% DUE 03-01-2026 BEO	Corporate Debt Instruments - Other	380,000.00	380,000.00	398,050.00
	PVTP UNIFRAX ESCROW ISSUER CORP SR NT 7.5% 09-30-2029	Corporate Debt Instruments - Other	214,000.00	214,000.00	216,140.00
	PVTP UNITED AIRLINES INC 4.375% DUE 04-15-2026 BEO	Corporate Debt Instruments - Other	638,000.00	645,350.00	665,264.93
	PVTP UNITED AIRLINES INC 4.625% DUE 04-15-2029 BEO	Corporate Debt Instruments - Other	4,500,000.00	4,621,575.00	4,640,625.00
	PVTP UNITI GROUP INC 6.5% DUE 02-15-2029 BEO	Corporate Debt Instruments - Other	2,830,000.00	2,856,212.00	2,820,278.95
	PVTP UNIVISION COMMUNICATIONS INC 4.5% DUE 05-01-2029 BEO	Corporate Debt Instruments - Other	492,000.00	492,000.00	496,920.00
	PVTP US FOODS INC 4.75% DUE 02-15-2029 BEO	Corporate Debt Instruments - Other	1,198,000.00	1,203,224.01	1,217,467.50
	PVTP VENTURE GLOBAL CALCASIEU PASS LLC 3.875% DUE 08-15-2029	Corporate Debt Instruments - Other	1,933,000.00	1,947,813.75	2,005,487.50
	PVTP VENTURE GLOBAL CALCASIEU PASS LLC 3.875% DUE 11-01-2033 BEO	Corporate Debt Instruments - Other	977,000.00	977,000.00	1,026,045.40
	PVTP VERTIV GROUP CORP SR SECD NT 4.125% 11-15-2028	Corporate Debt Instruments - Other	995,000.00	995,000.00	1,004,950.00
	PVTP VIKING OCEAN CRUISES SHIP VII LTD 5.625% DUE 02-15-2029 BEO	Corporate Debt Instruments - Other	275,000.00	275,000.00	274,656.25
	PVTP VINE ENERGY HLDGS LLC 6.75% DUE 04-15-2029/04-07-2021 BEO	Corporate Debt Instruments - Other	1,470,000.00	1,470,000.00	1,594,950.00
	PVTP VISTRA OPERATIONS CO LLC 4.375% DUE 05-01-2029 BEO	Corporate Debt Instruments - Other	3,280,000.00	3,286,062.50	3,285,346.40
	PVTP VISTRA OPERATIONS CO LLC 5.0% 07-31-2027	Corporate Debt Instruments - Other	405,000.00	414,112.50	420,317.10
	PVTP W R GRACE HLDGS LLC 4.875% 06-15-2027	Corporate Debt Instruments - Other	881,000.00	881,943.73	904,901.53

(a) Party in Interest	(b) Identity of issue, borrower, lessor or similar party & (c) Description of investment including maturity date, rate of interest, collateral, par or maturity value	Asset Category	Share/Par	(d) Cost	(e) Market Value
	PVTP L W R GRACE HLDGS LLC SR NT 5.625% 08-15-2029	Corporate Debt Instruments - Other	3,104,000.00	3,134,702.69	3,177,720.00
	PVTP L WYNN RESORTS FIN LLC/WYNN RESORTS CAP SR NT 5.125% DUE 10-01-2029	Corporate Debt Instruments - Other	2,000,000.00	2,086,250.00	2,030,000.00
	PVTP L XHR LP 4.875% 06-01-2029	Corporate Debt Instruments - Other	1,305,000.00	1,328,237.50	1,327,837.50
	PVTP L ZOOMINFO TECHNOLOGIES LLC/ZOOMINFOFIN 3.875% DUE 02-01-2029/02-02-2021 BEO	Corporate Debt Instruments - Other	1,740,000.00	1,737,918.75	1,725,036.00
	PVTP L DISH DBS CORP SR SECD NT 5.75% 12-01-2028	Corporate Debt Instruments - Other	1,834,000.00	1,834,000.00	1,852,340.00
	PVTP L OLYMPUS WTR US HLDG CORP SR NT 6.25% 10-01-2029	Corporate Debt Instruments - Other	752,000.00	752,000.00	733,200.00
	QUANTA SVCS INC SR NT 3.05% 10-01-2041	Corporate Debt Instruments - Other	2,916,000.00	2,900,836.80	2,827,360.34
	RADY CHILDRENS 3.154% DUE 08-15-2051	Corporate Debt Instruments - Other	2,750,000.00	2,750,000.00	2,954,951.12
	RAYMOND JAMES FINL INC 3.75% 04-01-2051	Corporate Debt Instruments - Other	8,756,000.00	9,017,352.84	9,706,947.57
	RAYTHEON FIXED 3.03% DUE 03-15-2052	Corporate Debt Instruments - Other	6,894,000.00	6,891,449.22	6,954,953.44
	REALTY INCOME CORP 3.95% DUE 08-15-2027	Corporate Debt Instruments - Other	300,000.00	297,721.42	332,841.21
	REDSTONE DELAYED DRAW TERM LOAN (FIRST LIEN) DUE 04-27-2028 BEO	Corporate Debt Instruments - Other	312,232.26	312,232.26	297,010.94
	REDSTONE INITIAL TERM LOAN (FIRST LIEN) DUE 04-27-2028 BEO	Corporate Debt Instruments - Other	1,107,225.00	1,099,267.26	1,054,975.05
	REPUBLIC SERVICES INC 2.375% 03-15-2033	Corporate Debt Instruments - Other	50,000.00	50,176.50	49,831.35
	RLJ LODGING TR L P SR SECD NT 144A 3.75% 07-01-2026	Corporate Debt Instruments - Other	431,000.00	431,000.00	433,370.50
	RLJ LODGING TR L P SR SECD NT 144A 4% 09-15-2029	Corporate Debt Instruments - Other	1,466,000.00	1,466,000.00	1,450,343.12
	ROCKWELL AUTOMATION INC 2.8% DUE 08-15-2061 BEO	Corporate Debt Instruments - Other	4,073,000.00	4,075,204.48	4,004,224.14
	ROYAL CARIBBEAN 7.5% DUE 10-15-2027	Corporate Debt Instruments - Other	1,070,000.00	1,254,075.00	1,238,525.00
	ROYAL CARIBBEAN CRUISES LTD SR NT 144A 4.25% 07-01-2026	Corporate Debt Instruments - Other	740,000.00	733,567.50	716,760.30
	ROYALTY PHARMA PLC 3.35% 09-02-2051	Corporate Debt Instruments - Other	7,405,000.00	7,224,688.25	7,109,995.76
	SABINE PASS LIQUEFACTION LLC 4.5% DUE 05-15-2030 REG	Corporate Debt Instruments - Other	1,200,000.00	1,196,928.00	1,354,877.75
	SABRA HEALTH CARE LP 3.2% DUE 12-01-2031	Corporate Debt Instruments - Other	1,600,000.00	1,585,160.00	1,565,397.01
	SALESFORCE.COM INC 2.9% DUE 07-15-2051 BEO	Corporate Debt Instruments - Other	2,860,000.00	2,852,020.60	2,922,399.05
	SAN DIEGO G & E FIXED 2.95% DUE 08-15-2051	Corporate Debt Instruments - Other	5,183,000.00	5,150,243.44	5,168,391.40
	SANDS CHINA LTD 4.375% SNR NTS 06-18-2030 USD	Corporate Debt Instruments - Other	497,900.00	500,000.00	509,400.00
	SBL HLDGS INC 5% DUE 02-18-2031	Corporate Debt Instruments - Other	2,218,000.00	2,407,639.00	2,345,528.55
	SCHWAB CHARLES CORP NEW DEP SHS REPSTG 1/100TH INT 4% 12-31-2250	Corporate Debt Instruments - Other	1,800,000.00	1,857,250.00	1,818,000.00
	SCIENTIFIC GAMES 8.625% DUE 07-01-2025	Corporate Debt Instruments - Other	276,000.00	296,700.00	294,630.00
	SEAWORLD PKS & 5.25% DUE 08-15-2029	Corporate Debt Instruments - Other	2,190,000.00	2,196,310.00	2,229,978.45
	SEMPRA 4% DUE 02-01-2048	Corporate Debt Instruments - Other	14,135,000.00	14,106,468.80	15,777,460.57
	SENTARA HEALTHCARE 2.927% DUE 11-01-2051	Corporate Debt Instruments - Other	2,665,000.00	2,665,000.00	2,710,709.52
	SHERWIN-WILLIAMS CO 2.9% 06-15-2052	Corporate Debt Instruments - Other	5,697,000.00	5,660,653.14	5,586,029.68
	SIMON PPTY GROUP L 3.8% DUE 07-15-2050	Corporate Debt Instruments - Other	3,742,000.00	3,996,112.84	4,211,514.39
	SKYMILES IP LTD DELTA AIR LINES INC DUE 10-20-2027 BEO-20-2027 BEO	Corporate Debt Instruments - Other	2,800,000.00	2,971,500.00	2,957,500.00
	SM ENERGY CO 6.5% DUE 07-15-2028 REG	Corporate Debt Instruments - Other	337,000.00	338,548.75	348,795.00
	SOUTHERN CO SER 2021A JR SUB NT FXD FXD 3.75% 09-15-2051	Corporate Debt Instruments - Other	100,000.00	100,000.00	100,000.00
	SOUTH CAL EDISON 5.625% DUE 02-01-2036	Corporate Debt Instruments - Other	500,000.00	634,910.00	629,726.55
	SOUTHWESTERN ELEC PWR CO SR NT SER O 3.25% 11-01-2051	Corporate Debt Instruments - Other	1,865,000.00	1,858,267.35	1,856,662.24
	SOUTHWESTERN ENERGY CO 4.75% 02-01-2032	Corporate Debt Instruments - Other	2,202,000.00	2,215,606.25	2,318,089.44
	SOUTHWESTERN ENERGY CO 5.375% 02-01-2029	Corporate Debt Instruments - Other	338,000.00	336,403.29	357,435.00
	SOUTHWESTERN ENERGY TERM LOAN 05-30-2027 BEO	Corporate Debt Instruments - Other	700,000.00	698,250.00	700,441.00
	SPIRE MO INC 3.3% DUE 06-01-2051	Corporate Debt Instruments - Other	5,194,000.00	5,179,197.10	5,649,646.87
	SPIRIT AEROSYSTEMS INC TERM LOAN B DUE 01-15-2025 BEO	Corporate Debt Instruments - Other	222,119.57	221,013.90	222,175.10
	SRS DISTR INC SR NT 144A 6% 12-01-2029	Corporate Debt Instruments - Other	1,256,000.00	1,258,642.50	1,262,280.00
	SRS DISTR INC SR NT 144A 6.125% 07-01-2029	Corporate Debt Instruments - Other	999,000.00	1,012,623.75	1,008,990.00
	STANFORD HEALTH CARE TAXABLE BD SER 20213.027% 08-15-2051	Corporate Debt Instruments - Other	2,550,000.00	2,550,000.00	2,661,665.83
	STERIS PLC FIXED 3.75% DUE 03-15-2051	Corporate Debt Instruments - Other	4,969,000.00	4,988,242.18	5,457,652.85
	SUNOCO LP/SUNOCO FIXED 6% DUE 04-15-2027	Corporate Debt Instruments - Other	753,000.00	794,069.35	785,303.70
	SVB FINL GROUP 4.7% 12-31-2040	Corporate Debt Instruments - Other	2,700,000.00	2,700,000.00	2,777,490.00
	SWF HOLDINGS I CORP. INITIAL TERM LOAN (FIRST LIEN) DUE 10-06-2028 BEO	Corporate Debt Instruments - Other	1,249,000.00	1,238,080.00	1,236,510.00
	SYLVAMO CORP 7% DUE 09-01-2029	Corporate Debt Instruments - Other	500,000.00	512,400.00	522,380.00
	SYLVAMO CORPORATION DUE 08-18-2028	Corporate Debt Instruments - Other	632,716.04	626,393.61	635,088.73
	SYNCHRONY FINANCIAL 2.875% 10-28-2031	Corporate Debt Instruments - Other	1,300,000.00	1,297,854.00	1,298,804.17
	SYNNEX CORP 2.375% 08-09-2028	Corporate Debt Instruments - Other	3,400,000.00	3,382,633.00	3,303,222.40
	SYS CO CORP 4.5% DUE 04-01-2046	Corporate Debt Instruments - Other	2,341,000.00	2,752,834.35	2,732,297.54

(a) Party in Interest	(b) Identity of issue, borrower, lessor or similar party & (c) Description of investment including maturity date, rate of interest, collateral, par or maturity value	Asset Category	Share/Par	(d) Cost	(e) Market Value
	T-MOBILE USA INC 2.25% 11-15-2031	Corporate Debt Instruments - Other	75,000.00	75,294.75	72,861.28
	T-MOBILE USA INC 2.625% DUE 02-15-2029	Corporate Debt Instruments - Other	1,458,000.00	1,458,000.00	1,436,130.00
	T-MOBILE USA INC 2.875% DUE 02-15-2031/01-14-2021 REG	Corporate Debt Instruments - Other	947,000.00	947,000.00	935,257.20
	T-MOBILE USA INC 3.0% DUE 02-15-2041 BEO	Corporate Debt Instruments - Other	16,447,000.00	16,033,115.93	16,103,139.12
	T-MOBILE USA INC 3.5% DUE 04-15-2031 REG	Corporate Debt Instruments - Other	1,403,000.00	1,408,832.04	1,459,120.00
	T-MOBILE USA INC 3.6% 11-15-2060	Corporate Debt Instruments - Other	3,674,000.00	3,631,533.74	3,671,308.91
	T-MOBILE USA INC 4.5% DUE 04-15-2050 BEO	Corporate Debt Instruments - Other	3,805,000.00	4,211,089.56	4,468,721.49
	T-MOBILE USA INC SR SECD NT 144A 3.4% 10-15-2052	Corporate Debt Instruments - Other	20,851,000.00	20,791,308.62	20,827,067.64
	T-MOBILE USA INC SR SECD NT 144A 3.6% 11-15-2060	Corporate Debt Instruments - Other	1,674,000.00	1,689,718.86	1,672,773.85
	T-MOBILE USA INC TMUS 3.3% 02-15-2051	Corporate Debt Instruments - Other	7,260,000.00	6,856,252.30	7,117,379.33
	TENNECO INC. FLTG TERM BANK LOAN DUE 10-01-2025 BEO	Corporate Debt Instruments - Other	1,025,671.00	1,013,685.16	1,009,003.85
	TEREX CORP NEW SR NT 144A 5% 05-15-2029	Corporate Debt Instruments - Other	875,000.00	875,000.00	899,062.50
	THERMO FISHER SCIENTIFIC INC 2.8% 10-15-2041	Corporate Debt Instruments - Other	6,387,000.00	6,355,575.96	6,480,152.03
	TRANS UNION LLC TERM LOAN B DUE 12-01-2028 BEO	Corporate Debt Instruments - Other	400,000.00	399,000.00	398,700.00
	TRANSDIGM INC 4.875% DUE 05-01-2029 REG	Corporate Debt Instruments - Other	408,000.00	408,000.00	409,754.40
	TRAVELERS COS INC FIXED 3.05% DUE 06-08-2051	Corporate Debt Instruments - Other	1,305,000.00	1,301,176.35	1,368,756.73
	TRUIST FINL CORP FIXED 5.1% DUE 12-31-2049	Corporate Debt Instruments - Other	2,300,000.00	2,624,875.00	2,570,250.00
	TRUSTEES BOSTON CG 3.042% DUE 07-01-2057	Corporate Debt Instruments - Other	1,355,000.00	1,355,000.00	1,398,818.61
	TUSCON ELECTRIC POWER 3.25% DUE 05-01-2051 BEO	Corporate Debt Instruments - Other	325,000.00	322,231.00	334,547.85
	U S SILICA COMPANY TERM BANK LOAN 05/01/2025	Corporate Debt Instruments - Other	2,039,355.26	1,992,462.99	1,990,288.37
	UBER TECHNOLOGIES INC SR NT 144A 4.5% 08-15-2029	Corporate Debt Instruments - Other	2,764,000.00	2,764,000.00	2,814,691.76
	UDR INC MEDIUM TERM NTS CORP 3.0% 08-15-2031	Corporate Debt Instruments - Other	2,000,000.00	2,127,760.00	2,085,189.04
	UKG INC TERM LOAN DUE 05-03-2027 BEO	Corporate Debt Instruments - Other	859,000.00	859,005.00	860,614.92
	UNIFRAX ESCR 5.25% DUE 09-30-2028	Corporate Debt Instruments - Other	381,000.00	381,000.00	385,095.75
	UNION PAC CORP 3.2% DUE 05-20-2041	Corporate Debt Instruments - Other	1,300,000.00	1,299,623.00	1,387,904.30
	UNION PAC CORP FIXED 2.95% 03-10-2052	Corporate Debt Instruments - Other	220,000.00	223,207.60	223,502.71
	UNION PAC CORP FIXED 2.973% DUE 09-16-2062	Corporate Debt Instruments - Other	2,250,000.00	1,980,272.33	2,234,970.47
	UNITED AIRLS 2020-1B PASS THRU TRS PASSTHRU CTF CL B 4.875% DUE 07-15-2027	Corporate Debt Instruments - Other	574,720.00	598,472.10	601,444.48
	UNITED RENTALS NORTH AMER INC 3.75% DUE 01-15-2032 BEO	Corporate Debt Instruments - Other	1,025,000.00	1,039,531.25	1,032,177.56
	UNITED RENTALS NORTH AMER INC 5.25% 01-15-2030	Corporate Debt Instruments - Other	755,000.00	819,175.00	817,287.50
	UNITEDHEALTH GROUP INC 3.05% DUE 05-15-2041 BEO	Corporate Debt Instruments - Other	13,917,000.00	13,857,156.90	14,607,397.32
	UNITEDHEALTH GROUP INC 3.25% DUE 05-15-2051 BEO	Corporate Debt Instruments - Other	9,123,000.00	9,414,485.74	9,908,286.77
	US FOODS INC 4.625% 06-01-2030	Corporate Debt Instruments - Other	2,042,000.00	2,042,000.00	2,062,420.00
	VALERO ENERGY CORP FIXED 4% DUE 04-01-2029	Corporate Debt Instruments - Other	5,000,000.00	5,511,400.00	5,445,458.85
	VENTURE GLOBAL 4.125% DUE 08-15-2031	Corporate Debt Instruments - Other	1,652,000.00	1,663,227.50	1,751,120.00
	VERIFONE SYSTEMS INC SEN SEC TL 08-20-2025	Corporate Debt Instruments - Other	1,000,000.00	982,074.40	981,500.00
	VERISIGN INC FIXED 2.7% 06-15-2031	Corporate Debt Instruments - Other	3,649,000.00	3,638,490.88	3,667,245.00
	VERIZON COMMUNICATIONS 3.4% DUE 03-22-2041 BEO	Corporate Debt Instruments - Other	38,465,000.00	40,755,622.92	40,381,772.88
	VERIZON COMMUNICATIONS 3.55% DUE 03-22-2051 BEO	Corporate Debt Instruments - Other	785,000.00	777,974.25	848,528.90
	VERIZON COMMUNICATIONS 3.7% DUE 03-22-2061 BEO	Corporate Debt Instruments - Other	15,562,000.00	15,493,854.98	16,946,303.71
	VERIZON COMMUNICATIONS INC 2.85% 09-03-2041	Corporate Debt Instruments - Other	5,660,000.00	5,649,467.60	5,600,298.26
	VERIZON COMMUNICATIONS INC 2.987% 10-30-2056 USD	Corporate Debt Instruments - Other	28,149,000.00	21,182,022.74	26,761,531.29
	VERIZON FIXED 2.1% DUE 03-22-2028	Corporate Debt Instruments - Other	25,000.00	25,375.50	25,067.84
	VERSCEND HLDG CORP TERM B-1 LOAN DUE 08-27-2025 BEO	Corporate Debt Instruments - Other	263,913.60	263,913.60	263,583.71
	VIACOMCBS INC FIXED 4.95% DUE 05-19-2050	Corporate Debt Instruments - Other	2,556,000.00	3,103,937.40	3,269,363.45
	VIAD CORP TERM LOAN B 07-27-2028 BEO	Corporate Debt Instruments - Other	1,296,750.00	1,270,815.00	1,292,704.14
	VIATRIS INC 4.0% 06-22-2050	Corporate Debt Instruments - Other	1,913,000.00	1,914,956.05	2,044,683.90
	VIATRIS INC SR NT 3.85% 06-22-2040	Corporate Debt Instruments - Other	2,275,000.00	2,312,563.88	2,415,682.70
	VIRGINIA ELEC & PWR CO 2.95% 11-15-2051	Corporate Debt Instruments - Other	300,000.00	299,349.00	302,302.41
	VM CONS INC 5.5% DUE 04-15-2029	Corporate Debt Instruments - Other	1,270,000.00	1,274,800.00	1,276,350.00
	VOC ESCROW LTD 5% DUE 02-15-2028	Corporate Debt Instruments - Other	692,000.00	679,447.50	685,080.00
	VONTIER CORP NT 144A 2.4% 04-01-2028	Corporate Debt Instruments - Other	25,000.00	24,925.75	24,152.50
	VONTIER CORP NT 144A 2.95% 04-01-2031	Corporate Debt Instruments - Other	6,080,000.00	6,030,476.52	6,022,544.00
	W.R. GRACE HOLDINGS LLC TERM LOAN B DUE 09-22-2028 BEO	Corporate Debt Instruments - Other	860,000.00	860,965.00	860,645.00
	WABASH NATL CORP SR NT 144A 4.5% 10-15-2028	Corporate Debt Instruments - Other	600,000.00	600,000.00	606,000.00

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	WALMART INC NT 2.65% 09-22-2051	Corporate Debt Instruments - Other	3,702,000.00	3,688,302.60	3,800,948.80
	WARRIOR MET COAL INC 7.875% 12-01-2028	Corporate Debt Instruments - Other	1,000,000.00	1,010,519.90	1,025,000.00
	WASTE CONNECTIONS FIXED 2.95% DUE 01-15-2052	Corporate Debt Instruments - Other	4,912,000.00	4,838,369.12	4,854,588.93
	WASTE MANAGEMENT INC 3.9% DUE 03-01-2035	Corporate Debt Instruments - Other	800,000.00	919,888.00	897,994.45
	WASTEQUIP, LLC TERM LOAN DUE 03-15-2025 BEO	Corporate Debt Instruments - Other	835,594.15	829,505.82	820,971.25
	WELLS FARGO & CO FIXED 2.572% 02-11-2031	Corporate Debt Instruments - Other	12,255,000.00	12,540,706.10	12,523,227.76
	WESTERN MIDSTREAM OPER LP 4.05% DUE 02-01-2030/01-13-2020 REG	Corporate Debt Instruments - Other	725,000.00	632,427.33	798,239.50
	WESTLAKE CHEM CORP 3.125% DUE 08-15-2051BEO	Corporate Debt Instruments - Other	3,143,000.00	3,056,913.23	3,038,814.48
	WESTLAKE CHEM CORP SR NT 3.375% 08-15-2061	Corporate Debt Instruments - Other	5,192,000.00	5,017,289.55	4,974,425.76
	WESTN MIDSTREAM STEP CPN 5.75% DUE 02-01-2050	Corporate Debt Instruments - Other	2,500,000.00	2,838,000.00	2,956,250.00
	WILLIAMS COMPANIES INC 3.5% 10-15-2051	Corporate Debt Instruments - Other	2,590,000.00	2,587,911.22	2,626,370.06
	WILLIAMS COS INC 3.7% DUE 01-15-2023	Corporate Debt Instruments - Other	50,000.00	52,698.50	51,105.07
	WISCONSIN PUBLIC SERVICE 2.85% 12-01-2051	Corporate Debt Instruments - Other	1,785,000.00	1,781,769.15	1,760,336.14
	WORLD ACCEP CORP S 7% DUE 11-01-2026	Corporate Debt Instruments - Other	810,000.00	810,275.00	812,025.00
	XCEL ENERGY INC 2.6% DUE 12-01-2029	Corporate Debt Instruments - Other	50,000.00	53,298.00	51,151.41
	ZEBRA BUYER LLC TL 11-01-2028 BEO	Corporate Debt Instruments - Other	798,387.10	793,887.07	800,047.75
	TOTAL CAP INTL 2.875% DUE 02-17-2022	Corporate Debt Instruments - Preferred	50,000.00	51,404.50	50,156.63
	LLOYDS BANK PLC 0%-VAR SNR 02/04/2032 USD	Corporate Debt Instruments - Preferred	800,000.00	612,000.00	639,985.36
	SHELL INTERNATIONAL FIN 3.25% 05-11-2025	Corporate Debt Instruments - Preferred	25,000.00	27,659.75	26,617.47
	CHUBB INA HLDGS IN 0.875% GTD SNR 15/06/27 EUR	Corporate Debt Instruments - Preferred	100,000.00	127,284.19	116,433.14
	MEDTRONIC GLOBAL 1.125% 07/03/2027	Corporate Debt Instruments - Preferred	100,000.00	129,803.06	118,702.65
	ARCHER DANIELS MIDLAND CO NT 2.7% 09-15-2051	Corporate Debt Instruments - Preferred	3,702,000.00	3,645,692.58	3,725,683.21
	BANK NEW YORK INC 3.65 02-04-2024	Corporate Debt Instruments - Preferred	25,000.00	27,389.50	26,315.15
	ELEVANCE HLTH INC 4.65% DUE 08-15-2044	Corporate Debt Instruments - Preferred	8,905,000.00	9,310,966.35	11,198,273.84
	RAIZEN SA PRF NPV	Corporate Stock - Preferred	2,267,199.00	3,097,169.42	2,625,392.02
	USIMINAS USI SD MG PRF'A NPV	Corporate Stock - Preferred	1,107,300.00	3,703,888.19	3,013,764.45
	BAYER MOTOREN WERK NON VTG PRF EUR1	Corporate Stock - Preferred	2,343.00	211,976.04	195,304.91
	DRAEGERWERK KGAA NON-VTG PRF NPV	Corporate Stock - Preferred	4.00	349.70	251.32
	EINHELL GERMANY AG	Corporate Stock - Preferred	1.00	234.06	251.32
	FUCHS PETROLUB SE NON VTG PRF NPV (REG)	Corporate Stock - Preferred	33.00	1,932.24	1,498.10
	HENKEL AG & CO KGAA NON-VTG PRF NPV	Corporate Stock - Preferred	86.00	9,289.98	6,957.44
	SARTORIUS AG NON VTG PRF NPV	Corporate Stock - Preferred	12.00	5,417.58	8,122.34
	SCHAEFFLER AG NPV (NON VTG PRF SHS)	Corporate Stock - Preferred	59.00	486.00	489.12
	SIXT SE NON VTG PRF NPV	Corporate Stock - Preferred	8.00	618.77	789.67
	STO SE & CO. KGAA NON VTG PRF NPV	Corporate Stock - Preferred	1.00	264.85	251.32
	AMOREPACIFIC CORP PFD KRW500	Corporate Stock - Preferred	1,828.00	136,985.09	112,563.28
	S-OIL CORP PRF KRW2500	Corporate Stock - Preferred	4,287.00	190,638.60	197,625.74
	SBERBANK OF RUSSIA RUB3 PRF(RUB)	Corporate Stock - Preferred	11,980.00	46,538.72	44,426.12
	JPMORGAN CHASE & CO DEP SHS REPSTG 1/400TH PFD SER MM	Corporate Stock - Preferred	25,000.00	625,000.00	638,000.00
	29METALS LIMITED NPV	Corporate Stock - Common	125.00	234.87	279.01
	ACCENT GROUP LTD NPV	Corporate Stock - Common	171.00	306.49	304.60
	ADBRI LTD NPV	Corporate Stock - Common	211.00	488.55	432.61
	AFTERPAY LIMITED	Corporate Stock - Common	1,604.00	134,503.23	96,805.28
	AGL ENERGY NPV	Corporate Stock - Common	310.00	2,758.87	1,383.87
	ALKANE RESOURCES LTD COMSTK	Corporate Stock - Common	220.00	136.23	146.36
	ALLKEM LTD NPV	Corporate Stock - Common	260.00	1,305.78	1,965.94
	ALS LIMITED NPV	Corporate Stock - Common	227.00	1,763.16	2,158.73
	ALTUM LTD NPV	Corporate Stock - Common	55.00	1,201.55	1,807.05
	ALUMINA LTD NPV	Corporate Stock - Common	1,169.00	1,591.66	1,585.11
	AMP LIMITED NPV	Corporate Stock - Common	1,543.00	1,839.76	1,133.06
	AMPOL LTD NPV	Corporate Stock - Common	109.00	2,537.22	2,350.51
	ANSELL NPV	Corporate Stock - Common	65.00	1,758.52	1,489.11
	APPEN LTD NPV	Corporate Stock - Common	57.00	1,008.04	462.49
	ARB CORPORATION NPV	Corporate Stock - Common	35.00	884.98	1,336.21
	ARISTOCRAT LEISURE NPV	Corporate Stock - Common	278.00	6,551.31	8,806.36

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	AUB GROUP LTD	Corporate Stock - Common	38.00	476.47	711.69
	AURIZON HOLDINGS NPV	Corporate Stock - Common	911.00	2,698.00	2,311.58
	AUSNET SERVICES NPV	Corporate Stock - Common	900.00	1,217.33	1,681.67
	AUSSIE BROADBAND L NPV	Corporate Stock - Common	46.00	158.79	158.86
	AUST & NZ BANK GRP NPV	Corporate Stock - Common	1,358.00	24,754.54	27,161.56
	AUST ETHICAL INVES NPV	Corporate Stock - Common	39.00	260.78	391.01
	AUSTRALIAN AGRIC NPV	Corporate Stock - Common	152.00	129.79	163.56
	AUSTRALIAN PHARMAC NPV	Corporate Stock - Common	203.00	190.51	255.33
	AUSTRALIAN STRATEGIC MATERIALS LTD NPV	Corporate Stock - Common	42.00	326.13	325.51
	AVZ MINERALS LTD NPV	Corporate Stock - Common	963.00	452.36	542.62
	BANK OF QUEENSLAND NPV	Corporate Stock - Common	291.00	1,815.78	1,711.61
	BAPCOR LTD NPV	Corporate Stock - Common	177.00	1,062.01	902.10
	BEACH ENERGY LTD NPV	Corporate Stock - Common	778.00	1,131.11	712.71
	BEGA CHEESE LTD NPV	Corporate Stock - Common	154.00	610.09	634.85
	BELLEVUE GOLD LTD NPV	Corporate Stock - Common	387.00	306.63	237.76
	BENDIGO AND ADELAIDE BANK LTD NPV	Corporate Stock - Common	258.00	1,821.76	1,706.97
	BETMAKERS TECHNOLOGY GROUP LTD	Corporate Stock - Common	285.00	253.48	165.77
	BHP GROUP LIMITED	Corporate Stock - Common	10,154.00	295,547.34	306,372.33
	BLACKMORES LTD NPV	Corporate Stock - Common	7.00	383.44	464.56
	BLUESCOPE STEEL NPV	Corporate Stock - Common	232.00	3,069.58	3,525.32
	BORAL LIMITED NPV	Corporate Stock - Common	189.00	724.03	838.22
	BRAINCHIP HOLDINGS NPV	Corporate Stock - Common	650.00	231.25	321.36
	BRAMBLES LTD NPV	Corporate Stock - Common	678.00	5,485.72	5,239.95
	BRAVURA SOLUTIONS NPV	Corporate Stock - Common	128.00	285.20	229.86
	BREVILLE GROUP LTD NPV	Corporate Stock - Common	47.00	963.15	1,083.23
	BRICKWORKS NPV	Corporate Stock - Common	39.00	552.01	685.06
	BWX LTD NPV	Corporate Stock - Common	65.00	197.50	205.57
	CAPRICORN METALS L NPV	Corporate Stock - Common	123.00	281.89	304.05
	CARDNO LIMITED NPV DFD 07/01/22(EX-SPLIT)	Corporate Stock - Common	35,338.00	173,107.74	49,586.51
	CARSales.COM LTD NPV	Corporate Stock - Common	122.00	1,778.40	2,225.49
	CETTIRE LTD NPV	Corporate Stock - Common	63.00	161.87	163.06
	CHALICE MINING LTD	Corporate Stock - Common	139.00	466.75	970.18
	CHALLENGER LTD NPV	Corporate Stock - Common	273.00	1,449.02	1,296.10
	CHAMPION IRON LTD COMMON STOCK	Corporate Stock - Common	156.00	642.01	617.00
	CLEANAWAY WASTE MGMT LTD	Corporate Stock - Common	984.00	1,945.32	2,239.26
	CLINUVEL COM STK	Corporate Stock - Common	19.00	326.95	375.88
	COCHLEAR LTD NPV	Corporate Stock - Common	31.00	4,547.52	4,871.03
	CODAN LTD NPV	Corporate Stock - Common	51.00	455.09	345.95
	COLES GROUP LTD	Corporate Stock - Common	617.00	8,378.91	8,047.70
	COLLINS FOOD LTD	Corporate Stock - Common	53.00	379.98	515.19
	COMMONWEALTH BANK OF AUSTRALIA NPV	Corporate Stock - Common	821.00	54,505.30	60,287.71
	COMPUTERSHARE LTD NPV	Corporate Stock - Common	255.00	2,779.90	3,707.96
	CORONADO GLOBAL RESOURCES INC CDI 144A	Corporate Stock - Common	297.00	268.92	267.76
	CORPORATE TRAVEL MANAGEMENT LTD, BRISBANE QLD	Corporate Stock - Common	57.00	700.23	912.14
	COSTA GROUP HOLDINGS LIMITED NPV	Corporate Stock - Common	186.00	554.68	409.75
	CREDIT CORP GROUP NPV	Corporate Stock - Common	36.00	804.07	876.30
	CROWN RESORTS LIMITED	Corporate Stock - Common	175.00	1,359.63	1,521.72
	CSR LIMITED NPV	Corporate Stock - Common	248.00	1,011.10	1,060.21
	CY CHIC COLTV LTD NPV	Corporate Stock - Common	100.00	370.28	399.88
	DATA 3 LTD NPV	Corporate Stock - Common	72.00	316.80	307.80
	DE GREY MINING LTD NPV	Corporate Stock - Common	473.00	338.38	417.84
	DICKER DATA LTD SHS	Corporate Stock - Common	26.00	224.01	280.52
	DOMAIN HLDGS AUSTR NPV	Corporate Stock - Common	118.00	390.31	484.72
	DOMINOS PIZZA ENT NPV	Corporate Stock - Common	5,296.00	450,536.22	454,469.42
	DOWNER EDI LTD NPV	Corporate Stock - Common	326.00	1,354.17	1,412.63

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	DUBBER CORPORATION NPV	Corporate Stock - Common	126.00	284.28	250.09
	ELDERS LIMITED NPV	Corporate Stock - Common	75.00	624.24	668.52
	EMECO HOLD LIMITED NPV	Corporate Stock - Common	217,456.00	169,811.57	139,129.22
	EML PAYMENTS LTD	Corporate Stock - Common	149.00	425.23	349.91
	ENDEAVOUR GROUP LIMITED NPV	Corporate Stock - Common	627.00	2,887.73	3,072.50
	EVENT HOSPITALITY COM STK	Corporate Stock - Common	48.00	435.62	515.80
	EVOLUTION MINING NPV	Corporate Stock - Common	866.00	3,045.50	2,556.28
	FALCON METALS LTD NPV	Corporate Stock - Common	45.00	0.51	18.82
	FLIGHT CENTRE TRAVEL GROUP LTD	Corporate Stock - Common	71.00	821.97	909.55
	FORTESCUE METALS GRP LTD NPV	Corporate Stock - Common	769.00	13,784.94	10,740.34
	G.U.D. HOLDINGS NPV	Corporate Stock - Common	59.00	517.15	487.73
	G8 EDUCATION LTD NPV	Corporate Stock - Common	423.00	374.19	341.37
	GENWORTH MORTGAGE INSURANCE AUS LTD NPV	Corporate Stock - Common	205.00	348.33	345.78
	GOLD ROAD RES LTD NPV	Corporate Stock - Common	400.00	371.90	456.59
	GRAINCORP 'A' NPV	Corporate Stock - Common	117.00	380.71	702.64
	GWA GROUP LTD NPV	Corporate Stock - Common	108.00	282.31	215.93
	HANSEN TECHNOLOGIE NPV	Corporate Stock - Common	79.00	229.10	307.29
	HARVEY NORMAN HLDG NPV	Corporate Stock - Common	292.00	1,208.45	1,048.76
	HEALIUS LTD NPV	Corporate Stock - Common	239.00	711.49	917.48
	HUB24 LIMITED NPV	Corporate Stock - Common	24.00	434.04	493.81
	IDP EDUCATION LTD NPV	Corporate Stock - Common	18,750.00	533,458.03	472,355.30
	IGO LTD	Corporate Stock - Common	321.00	1,777.88	2,676.90
	IMDEX LTD NPV	Corporate Stock - Common	190.00	384.05	407.51
	IMUGENE LTD NPV	Corporate Stock - Common	2,233.00	826.43	649.40
	INCITEC PIVOT NPV	Corporate Stock - Common	889.00	1,723.32	2,094.17
	INGHAMS GROUP LTD NPV	Corporate Stock - Common	163.00	393.71	414.78
	INS AUSTRALIA NPV	Corporate Stock - Common	1,202.00	4,669.37	3,722.87
	INSIGNIA FINANCIAL LTD NPV	Corporate Stock - Common	314.00	893.70	826.42
	INTEGRAL DIAGNOSTI NPV	Corporate Stock - Common	75.00	248.08	269.37
	INVOCARE LTD NPV	Corporate Stock - Common	74.00	653.48	632.71
	IONEER LTD NPV COM STK	Corporate Stock - Common	570.00	310.35	331.53
	IPH LTD NPV	Corporate Stock - Common	112.00	523.82	714.95
	IRESS LIMITED NPV	Corporate Stock - Common	99.00	797.34	899.72
	IRONGATE GROUP	Corporate Stock - Common	251.00	228.81	315.71
	JAMES HARDIE INDUSTRIES PLC	Corporate Stock - Common	208.00	6,148.18	8,362.82
	JB HI-FI NPV	Corporate Stock - Common	55.00	2,231.76	1,932.21
	JOHNS LYNG GROUP NPV	Corporate Stock - Common	65.00	302.59	431.47
	JUMBO INTERACTIVE NPV	Corporate Stock - Common	26.00	331.29	363.70
	KAROON ENERGY LTD	Corporate Stock - Common	264.00	313.79	322.46
	KELSIA GROUP LTD NPV	Corporate Stock - Common	58.00	272.16	311.21
	KOGAN.COM LTD COMMON STOCK	Corporate Stock - Common	36.00	576.01	230.85
	LIFESTYLE COMMUNITIES LTD NPV	Corporate Stock - Common	47.00	437.47	710.08
	LINK ADMINISTRATIO NPV	Corporate Stock - Common	223.00	796.31	903.08
	LIONTOWN RESOURCES LTD NPV	Corporate Stock - Common	777.00	895.89	937.76
	LOVISA HLDGS LTD NPV	Corporate Stock - Common	29.00	235.79	423.59
	LYNAS RARE EARTHS LTD	Corporate Stock - Common	429.00	2,111.77	3,172.07
	MA FINANCIAL GROUP NPV	Corporate Stock - Common	33.00	112.96	214.73
	MAAS GROUP HOLDING NPV	Corporate Stock - Common	39.00	130.53	150.28
	MAGELLAN FINANCIAL NPV	Corporate Stock - Common	64.00	2,362.56	988.32
	MAYNE PHARMA GROUP LIMITED NPV	Corporate Stock - Common	777.00	212.19	166.65
	MCMILLAN SHAKESPEA NPV	Corporate Stock - Common	34.00	313.85	298.61
	MEDIBANK PRIVATE L NPV	Corporate Stock - Common	1,334.00	3,016.94	3,249.11
	MEGAPORT LTD NPV	Corporate Stock - Common	63.00	631.15	850.13
	MESOBlast LTD COMSTK	Corporate Stock - Common	240.00	457.86	246.03
	METCASH LIMITED NPV	Corporate Stock - Common	454.00	1,173.44	1,485.36

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	MINERAL RES LTD NPV	Corporate Stock - Common	73.00	2,156.34	2,972.18
	MONADELPHOUS GROUP NPV	Corporate Stock - Common	46.00	491.96	322.74
	NANOSONICS LTD NPV	Corporate Stock - Common	134.00	752.47	614.75
	NATL AUSTRALIA BK NPV	Corporate Stock - Common	1,570.00	27,906.49	32,919.95
	NEARMAP LTD NPV	Corporate Stock - Common	212.00	337.58	238.14
	NEW HOPE CORP NPV	Corporate Stock - Common	198.00	230.75	321.02
	NEWCREST MINING LTD NPV	Corporate Stock - Common	380.00	7,687.59	6,763.31
	NEXTDC LTD NPV	Corporate Stock - Common	209.00	1,858.52	1,943.48
	NIB HOLDINGS LTD NPV	Corporate Stock - Common	237.00	1,071.99	1,207.90
	NICK SCALI NPV	Corporate Stock - Common	36.00	294.92	401.77
	NICKEL INDUSTRIES LTD NPV	Corporate Stock - Common	499.00	477.90	518.80
	NINE ENTERTAINMENT NPV	Corporate Stock - Common	706.00	1,512.12	1,493.70
	NORTHERN STAR RESOURCES LTD	Corporate Stock - Common	534.00	5,457.82	3,653.38
	NOVONIX LIMITED NPV	Corporate Stock - Common	130.00	832.73	868.61
	NRW HOLDINGS LTD NPV	Corporate Stock - Common	213.00	493.19	273.33
	NUFARM LTD NPV	Corporate Stock - Common	141.00	463.14	497.19
	NUIX LTD NPV	Corporate Stock - Common	95.00	174.51	151.95
	OBJECTIVE CORP LTD NPV	Corporate Stock - Common	11.00	151.74	159.15
	OMNI BRIDGEWAY LTD	Corporate Stock - Common	135.00	417.26	361.20
	OOH MEDIA LIMITED NPV	Corporate Stock - Common	303.00	371.76	372.30
	ORICA LIMITED NPV	Corporate Stock - Common	193.00	2,191.32	1,920.99
	ORIGIN ENERGY LTD NPV	Corporate Stock - Common	177,370.00	649,143.40	675,733.95
	OZ MINERALS LTD COMSTK	Corporate Stock - Common	154.00	2,363.18	3,159.67
	PACT GROUP HLDGS LTD NPV	Corporate Stock - Common	109.00	218.84	200.50
	PALADIN ENERGY LTD NPV	Corporate Stock - Common	1,177.00	367.45	753.05
	PENDAL GROUP LTD	Corporate Stock - Common	164.00	795.31	664.15
	PEPPER MONEY LTD NPV	Corporate Stock - Common	84.00	120.17	131.92
	PERENTI GLOBAL LTD	Corporate Stock - Common	305.00	316.73	205.12
	PERPETUAL LIMITED NPV	Corporate Stock - Common	29.00	787.25	758.41
	PERSEUS MINING LTD NPV	Corporate Stock - Common	616.00	560.66	725.54
	PEXA GROUP LTD NPV	Corporate Stock - Common	45.00	545.37	651.07
	PILBARA MINERALS NPV	Corporate Stock - Common	1,063.00	1,097.49	2,473.13
	PINNACLE INV MGMT NPV	Corporate Stock - Common	29,070.00	240,855.75	329,922.71
	PLATINUM ASSET MAN NPV	Corporate Stock - Common	154.00	479.78	302.31
	POINTS BET HOLDINGS NPV	Corporate Stock - Common	94.00	876.68	481.82
	POLYNOVO LIMITED NPV	Corporate Stock - Common	305.00	579.51	338.17
	PPK GROUP LIMITED NPV	Corporate Stock - Common	15.00	107.83	101.31
	PREMIER INVS NPV	Corporate Stock - Common	42.00	774.10	925.85
	PRO MEDICUS NPV	Corporate Stock - Common	20.00	662.31	907.94
	QANTAS AIRWAYS NPV	Corporate Stock - Common	468.00	1,738.82	1,704.70
	QUBE HOLDINGS LIMITED	Corporate Stock - Common	856.00	1,950.11	1,972.86
	RAMSAY HEALTH CARE NPV	Corporate Stock - Common	88.00	4,244.37	4,574.60
	REA GROUP LIMITED NPV	Corporate Stock - Common	1,520.00	167,435.64	185,261.65
	REDBUBBLE LTD NPV	Corporate Stock - Common	99.00	495.77	235.37
	REECE LTD	Corporate Stock - Common	134.00	2,402.08	2,633.39
	REGIS RESOURCES LT NPV	Corporate Stock - Common	359.00	904.74	508.97
	RELIANCE WORLDWIDE NPV	Corporate Stock - Common	375.00	1,122.13	1,709.48
	SANTOS LIMITED NPV	Corporate Stock - Common	1,513.00	8,315.68	6,941.17
	SAYONA MINING LTD NPV	Corporate Stock - Common	2,572.00	237.97	243.10
	SEEK LIMITED NPV	Corporate Stock - Common	158.00	3,379.56	3,765.57
	SELECT HARVESTS NPV	Corporate Stock - Common	58.00	223.09	261.87
	SEVEN GROUP HLDGS NPV	Corporate Stock - Common	70.00	1,226.64	1,099.30
	SG FLEET GROUP LTD NPV	Corporate Stock - Common	54.00	95.74	98.15
	SIGMA HEALTHCARE L NPV	Corporate Stock - Common	459.00	218.91	160.18
	SILVER LAKE RES NPV	Corporate Stock - Common	478.00	619.98	616.87

(a) Party in Interest	(b) Identity of issue, borrower, lessor or similar party & (c) Description of investment including maturity date, rate of interest, collateral, par or maturity value	Asset Category	Share/Par	(d) Cost	(e) Market Value
	SMARTGROUP CORPORATION LIMITED NPV	Corporate Stock - Common	61.00	321.90	343.71
	SONIC HEALTHCARE NPV	Corporate Stock - Common	209.00	5,531.20	7,085.59
	SOUL PATTINSON(WH) NPV	Corporate Stock - Common	100.00	2,229.64	2,152.80
	SOUTHN CROSS MEDIA GROUP	Corporate Stock - Common	131.00	230.76	184.77
	ST BARBARA LIMITED NPV	Corporate Stock - Common	385.00	668.60	410.08
	STEADFAST GROUP NPV	Corporate Stock - Common	450.00	1,397.42	1,717.66
	SUNCORP GROUP LTD NPV	Corporate Stock - Common	608.00	4,911.23	4,893.45
	SUPER RETAIL GROUP LTD G NPV	Corporate Stock - Common	83.00	755.95	751.90
	TABCORP HOLDINGS LTD NPV	Corporate Stock - Common	1,048.00	3,208.54	3,824.98
	TASSAL GROUP NPV	Corporate Stock - Common	112.00	285.71	284.19
	TECHNOLOGY ONE NPV	Corporate Stock - Common	123.00	726.66	1,145.56
	TELIX PHARMACEUTIC NPV	Corporate Stock - Common	92.00	434.17	518.39
	TELSTRA CORP LTD NPV	Corporate Stock - Common	1,961.00	4,785.30	5,959.61
	TEMPLE & WEBSTER G NPV	Corporate Stock - Common	42.00	387.05	328.57
	THE STAR ENTERTAIN NPV	Corporate Stock - Common	399.00	1,095.18	1,067.54
	UNITED MALT GROUP NPV	Corporate Stock - Common	147.00	463.62	465.98
	UNITI GROUP LIMITE NPV	Corporate Stock - Common	266.00	743.54	860.61
	VIVA ENERGY GROUP NPV	Corporate Stock - Common	433.00	636.12	739.81
	VULCAN ENERGY RESO NPV	Corporate Stock - Common	39.00	324.21	294.89
	WEBJET LTD NPV	Corporate Stock - Common	163.00	603.10	612.69
	WESFARMERS LTD NPV	Corporate Stock - Common	40,490.00	1,714,705.66	1,745,688.52
	WEST AFRICAN RES NPV	Corporate Stock - Common	439.00	312.37	421.31
	WESTERN AREAS LIMITED NPV	Corporate Stock - Common	144.00	315.70	359.10
	WESTGOLD RESOURCES NPV	Corporate Stock - Common	188.00	234.63	278.84
	WESTPAC BKG CORP NPV	Corporate Stock - Common	1,702.00	28,720.66	26,419.33
	WHITEHAVEN COAL NPV	Corporate Stock - Common	440.00	600.78	834.94
	WISETECH GLOBAL LT NPV	Corporate Stock - Common	68.00	1,495.50	2,896.16
	WOODSIDE PETROLEUM NPV	Corporate Stock - Common	448.00	8,912.05	7,143.00
	WOOLWORTHS GRP LTD NPV	Corporate Stock - Common	589.00	15,415.66	16,277.12
	WORLEY LTD	Corporate Stock - Common	155.00	1,508.29	1,197.92
	XERO LIMITED NPV	Corporate Stock - Common	63.00	6,743.04	6,478.54
	ZIP CO LTD NPV	Corporate Stock - Common	207.00	917.19	651.66
	AGRANA AG	Corporate Stock - Common	6.00	134.73	117.36
	AUSTRIA TECH SYSTEMTECHNIK	Corporate Stock - Common	12.00	494.66	590.89
	CA IMMOBILIEN ANLA NPV	Corporate Stock - Common	21.00	896.59	788.08
	DO & CO AG NPV	Corporate Stock - Common	3.00	237.67	252.80
	EVN AG NPV	Corporate Stock - Common	17.00	432.82	514.24
	FACC AG NVP	Corporate Stock - Common	10.00	101.14	80.17
	IMMOFINANZ AG COMN STK	Corporate Stock - Common	39.00	792.12	999.67
	KONTRON AG NPV	Corporate Stock - Common	123,158.00	2,904,043.60	2,053,210.59
	LENZING AG NPV	Corporate Stock - Common	6.00	695.67	832.43
	OESTERREICHISCHE POST NPV	Corporate Stock - Common	17.00	826.79	730.76
	OMV AG NPV	Corporate Stock - Common	1,511.00	90,712.11	85,829.56
	PALFINGER AG NPV	Corporate Stock - Common	8.00	337.97	312.96
	PORR AG NPV	Corporate Stock - Common	6.00	109.36	93.75
	S IMMO AG NPV	Corporate Stock - Common	21.00	500.82	519.42
	SCHOELLER BLECKMAN EUR1 (BR)	Corporate Stock - Common	6.00	211.30	211.18
	SEMPERIT AG HLDG NPV	Corporate Stock - Common	5.00	188.10	166.60
	TELEKOM AUSTRIA AG NPV(BR)	Corporate Stock - Common	81.00	718.58	701.90
	UNIQA INSURANCE GR NPV	Corporate Stock - Common	61.00	557.60	559.81
	VERBUND AG CLASS'A'NPV	Corporate Stock - Common	32.00	2,860.00	3,599.01
	VIENNA INS GRP AG NPV (BR)	Corporate Stock - Common	19.00	556.66	538.01
	VOESTALPINE AG NPV	Corporate Stock - Common	53.00	2,048.38	1,928.69
	WIENERBERGER AG NPV	Corporate Stock - Common	35,950.00	1,234,349.68	1,322,135.02
	ZUMTOBEL GROUP AG	Corporate Stock - Common	14.00	159.15	122.59

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	ACKERMANS NPV	Corporate Stock - Common	11.00	1,739.06	2,110.30
	AGEAS NPV	Corporate Stock - Common	83.00	4,583.21	4,299.36
	AGFA GEVAERT NV NPV	Corporate Stock - Common	70.00	356.44	301.70
	ARGEN X SE	Corporate Stock - Common	250.00	73,554.02	89,639.80
	BEKAERT SA NPV	Corporate Stock - Common	17.00	807.67	756.67
	BPOST SA NPV	Corporate Stock - Common	46.00	454.72	401.23
	CFE NPV	Corporate Stock - Common	4.00	423.29	558.59
	DIETEREN GROUP	Corporate Stock - Common	16,311.00	806,048.89	3,182,986.30
	ECONOCOM GROUP NPV	Corporate Stock - Common	64.00	256.88	265.29
	ELIA GROUP NPV	Corporate Stock - Common	15.00	1,818.90	1,973.61
	EURONAV NPV	Corporate Stock - Common	93.00	777.27	824.92
	FAGRON NPV	Corporate Stock - Common	32.00	790.76	538.58
	GIMV NPV	Corporate Stock - Common	9.00	588.53	545.51
	IBA NPV	Corporate Stock - Common	10.00	198.99	173.31
	IMMOBEL NPV	Corporate Stock - Common	2.00	168.28	165.80
	KBC ANCORA NPV	Corporate Stock - Common	17.00	727.25	812.73
	KBC GROEP NV NPV	Corporate Stock - Common	118.00	8,670.74	10,125.95
	KINEPOLIS GROUP NPV	Corporate Stock - Common	6.00	320.35	373.91
	MELEXIS NPV	Corporate Stock - Common	7,712.00	892,196.34	919,105.16
	MITHRA PHARMACEUTI NPV	Corporate Stock - Common	9.00	214.11	204.49
	ONTEX GROUP NV NPV	Corporate Stock - Common	31.00	342.05	246.42
	ORANGE BELGIUM	Corporate Stock - Common	7.00	162.10	158.41
	RECTICEL NPV	Corporate Stock - Common	20.00	344.08	398.47
	SHURGARD SELF STOR NPV	Corporate Stock - Common	13.00	823.15	850.06
	SOFINA SA NPV	Corporate Stock - Common	7.00	2,295.37	3,438.89
	TELENET GRP HLDG NPV	Corporate Stock - Common	24.00	1,021.48	875.01
	TESSENDERLO GROUP NPV	Corporate Stock - Common	8.00	337.51	303.40
	VAN DE VELDE NPV	Corporate Stock - Common	3.00	85.09	117.02
	VGP NV NPV	Corporate Stock - Common	3.00	680.65	873.37
	WAREHOUSES DE PAUW NPV	Corporate Stock - Common	64.00	2,246.26	3,069.89
	AMBIPAR PARTI E COM NPV	Corporate Stock - Common	113,320.00	1,103,892.17	858,139.61
	AMERICANAS SA COM NPV	Corporate Stock - Common	357,585.00	4,693,274.48	2,027,384.97
	BANCO INTER SA UNITS (1 COM & 2 PRF)	Corporate Stock - Common	78,600.00	949,090.53	403,160.14
	DIAGNOSTICOS DA AM COM NPV	Corporate Stock - Common	201,000.00	2,068,467.00	1,217,547.58
	EQUATORIAL ENERGIA COM NPV	Corporate Stock - Common	80,400.00	338,386.70	326,363.38
	LOCALIZA RENT A CA COM NPV 144A/REG	Corporate Stock - Common	182,000.00	1,975,550.74	1,731,777.38
	PETROL BRASILEIROS COM NPV	Corporate Stock - Common	646,400.00	3,394,001.45	3,562,743.27
	VAMOS LOC DE COM NPV	Corporate Stock - Common	321,100.00	979,431.86	690,624.42
	ADR COMPANHIA PARANAENSE DE ENERGIA - COPEL SPONSORED ADR REPSTG UNIT 1 COM	Corporate Stock - Common	33,113.00	175,781.91	186,426.19
	ADR PETROLEO BRASILEIRO SA PETROBRAS SPONSORED ADR REPSTG PFD SHS	Corporate Stock - Common	238,866.00	2,461,589.99	2,414,935.26
	NU HOLDINGS LTD	Corporate Stock - Common	141,611.00	1,421,541.55	1,328,311.18
	XP INC COM USD0.00001 CLASS A	Corporate Stock - Common	68,737.00	2,215,530.17	1,975,501.38
	ABSOLUTE SOFTWARE COM NPV	Corporate Stock - Common	21.00	270.11	197.17
	ADVANTAGE ENERGY L COM NPV	Corporate Stock - Common	95.00	164.89	557.30
	AECON GROUP INC. COM NPV	Corporate Stock - Common	30.00	425.36	400.90
	AG GROWTH INTL INC COM NPV	Corporate Stock - Common	10.00	315.19	250.80
	AGF MANAGEMENT LTD CLASS'B'NON-VTG NPV	Corporate Stock - Common	75,341.00	336,968.06	498,038.51
	ALAMOS GOLD INC COM NPV	Corporate Stock - Common	184.00	1,478.59	1,417.35
	ALGONQUIN PWR&UTIL COM NPV	Corporate Stock - Common	316.00	5,282.51	4,570.57
	ALIMENTATION COUCH MULTIPLE VTG SH	Corporate Stock - Common	384.00	11,524.99	16,112.10
	ALTAGAS INCOME LTD COMMON STOCK	Corporate Stock - Common	11,891.00	247,769.95	257,089.98
	ALTUS MINERALS CO COM NPV	Corporate Stock - Common	20.00	229.04	275.66
	ALTUS GROUP LTD COM NPV	Corporate Stock - Common	20.00	756.54	1,123.70
	ANAERGIA INC COM NPV SUB VTG SHS	Corporate Stock - Common	12.00	184.88	191.90
	ANDLAUER HEALTHCAR COM NPV	Corporate Stock - Common	6.00	175.81	256.64

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	ARC RESOURCES LTD COM NPV	Corporate Stock - Common	203,152.00	1,880,015.93	1,849,541.22
	ARGONAUT GOLD INC COM	Corporate Stock - Common	157.00	304.48	298.30
	ARITZIA INC SUB VTG SHS	Corporate Stock - Common	32,762.00	1,320,924.21	1,357,788.62
	ATCO LTD CLASS I NON-VOTING COM NPV	Corporate Stock - Common	39.00	1,171.81	1,318.37
	ATS AUTO TOOLING COM NPV	Corporate Stock - Common	30,235.00	1,094,217.96	1,202,554.25
	AURINIA PHARMACEUT COM NPV	Corporate Stock - Common	58.00	805.56	769.57
	AUTOCANADA INC COM STK	Corporate Stock - Common	12.00	441.68	405.65
	AYA GOLD & SILVER COM	Corporate Stock - Common	35.00	268.04	264.62
	B2 GOLD CORP COMMON STOCK	Corporate Stock - Common	499.00	2,531.76	1,967.32
	BADGER COM	Corporate Stock - Common	18.00	552.40	453.01
	BALLARD POWER SYS COM NPV	Corporate Stock - Common	120.00	3,589.85	1,509.56
	BANK OF MONTREAL COM NPV	Corporate Stock - Common	309.00	24,690.74	33,315.69
	BAUSCH HEALTH COMP COM NPV	Corporate Stock - Common	147.00	3,924.95	4,066.17
	BAYTEX ENERGY CORP	Corporate Stock - Common	275.00	842.61	851.24
	BCE INC COM NPV	Corporate Stock - Common	35.00	1,531.29	1,823.50
	BIRCHCLIFF ENERGY NEW COM NPV	Corporate Stock - Common	135.00	243.83	690.42
	BK OF NOVA SCOTIA COM NPV	Corporate Stock - Common	581.00	32,198.11	41,189.53
	BLACKBERRY LTD NPV	Corporate Stock - Common	41,680.00	456,023.58	390,023.03
	BOMBARDIER INC CLASS'B'SUB-VTG NPV	Corporate Stock - Common	1,071.00	524.51	1,424.44
	BORALEX INC CL'A'COM NPV	Corporate Stock - Common	41.00	1,697.09	1,125.66
	BOYD GROUP SERVICE COM NPV	Corporate Stock - Common	10.00	1,728.69	1,580.33
	BROOKFIELD ASSET LIMITED VTG SHARES CLASS A	Corporate Stock - Common	213,422.00	10,064,800.89	12,906,865.05
	BROOKFIELD AST EXCHANGEABLE LTD VTG SHS A	Corporate Stock - Common	4.00	207.97	251.56
	BROOKFIELD INFR CO COM SUB VTG SHS CL A	Corporate Stock - Common	19.00	1,280.74	1,298.56
	BROOKFIELD RENEWA. CLASS A SUB VOTING SHARES	Corporate Stock - Common	61.00	3,576.98	2,247.99
	CALIBRE MINING COR COM NPV	Corporate Stock - Common	114.00	171.05	120.94
	CANACCORD GENUITY GROUP INC	Corporate Stock - Common	51.00	467.76	608.86
	CANACOL ENERGY LTD COM NPV	Corporate Stock - Common	74.00	217.73	188.05
	CANADA GOOSE HLDGS COM NPV SUB VTNG SHS	Corporate Stock - Common	30.00	1,007.17	1,113.41
	CANADIAN IMP BANK COM NPV	Corporate Stock - Common	214.00	19,130.67	24,980.64
	CANADIAN PAC RY LT COM NPV	Corporate Stock - Common	214,692.00	14,427,214.10	15,463,466.86
	CANADIAN TIRE LTD CLASS'A'CUM NON-VTG COM NPV	Corporate Stock - Common	27.00	3,755.82	3,878.30
	CAPITAL PWR CORP COM	Corporate Stock - Common	55.00	1,561.18	1,718.16
	CAPSTONE MNG CORP COM NPV	Corporate Stock - Common	144.00	621.89	636.12
	CARGOJET INC COM VARIABLE VTG	Corporate Stock - Common	4.00	609.42	527.47
	CCL INDUSTRIES INC CLASS'B'NON VTG COM NPV	Corporate Stock - Common	72.00	3,546.68	3,866.33
	CDN UTILITIES CLASS'A'COM NON-VTG NPV	Corporate Stock - Common	61.00	1,549.86	1,771.83
	CDN WESTERN BANK COM NPV	Corporate Stock - Common	45.00	1,097.50	1,293.20
	CENOVUS ENERGY INC COM NPV	Corporate Stock - Common	635.00	3,928.32	7,797.05
	CENTERRA GOLD INC COM NPV	Corporate Stock - Common	113.00	1,279.28	872.22
	CGI INC	Corporate Stock - Common	10,772.00	854,017.49	953,844.12
	CI FINANCIAL CORP COMSTK	Corporate Stock - Common	3,008.00	53,281.42	62,962.85
	CINEPLEX INC COM NPV	Corporate Stock - Common	32.00	265.41	344.79
	COGECO COMMUNICATI SUB VTG SHS	Corporate Stock - Common	8.00	670.90	637.96
	COGECO INC SUB-VTG SHS NPV	Corporate Stock - Common	3.00	212.19	192.92
	COLLIERS INTL GP SUB-VTG COM NPV	Corporate Stock - Common	16.00	1,391.69	2,386.16
	CONVERGE TECHNOLOG COM NPV	Corporate Stock - Common	86.00	699.26	740.07
	CORBY SPIRIT & WIN COM NPV CL 'A	Corporate Stock - Common	6.00	83.76	79.66
	CORUS ENTERTAINMNT CLASS 'B' NON-VTG NPV	Corporate Stock - Common	105.00	405.21	395.68
	CRESCENT POINT EN COM NPV	Corporate Stock - Common	283.00	839.34	1,512.29
	DENISON MINES CORP COM STK	Corporate Stock - Common	365.00	379.34	502.79
	DENTALCORP HLDGS L COM NPV SUB VTG SHS	Corporate Stock - Common	36.00	445.61	463.70
	DOCEBO INC COM NPV	Corporate Stock - Common	6.00	336.55	403.14
	DREAM UNLIMITED CO COM NPV CL A SUB VTG NEW(PO	Corporate Stock - Common	15.00	247.01	461.11
	DUNDEE PREC METALS COM NPV	Corporate Stock - Common	94.00	628.61	581.94

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	DYE & DURHAM LTD COMMON	Corporate Stock - Common	27.00	912.28	959.32
	ECN CAPITAL CORP COM NPV	Corporate Stock - Common	99.00	222.53	418.53
	ELDORADO GOLD CORP COM NPV (POST REV SPLIT)	Corporate Stock - Common	94.00	1,061.02	882.59
	ELEMENT FLEET MGMT COM NPV	Corporate Stock - Common	209.00	2,059.94	2,131.12
	EMERA INC COM NPV	Corporate Stock - Common	2,439.00	116,415.40	122,070.68
	ENBRIDGE INC COM NPV	Corporate Stock - Common	961.00	33,719.95	37,590.95
	ENDEAVOUR SILVER C COM NPV	Corporate Stock - Common	85.00	368.66	360.01
	ENERFLEX LTD COM NPV	Corporate Stock - Common	45.00	270.28	272.89
	ENERGY FUELS INC COMMON STOCK	Corporate Stock - Common	69.00	345.04	527.68
	ENERPLUS CORP	Corporate Stock - Common	128.00	534.86	1,351.80
	ENGHOUSE SYSTEMS COM NPV	Corporate Stock - Common	21.00	1,047.45	805.15
	ENTHUSIAST GAMING COM NPV	Corporate Stock - Common	46.00	220.12	135.47
	EQB INC	Corporate Stock - Common	12.00	521.42	654.65
	EQUINOX GOLD CORP COM NPV(POST REV SPLIT)	Corporate Stock - Common	134.00	1,261.70	908.08
	ERO COPPER CORP COM NPV	Corporate Stock - Common	58,733.00	1,223,736.28	897,396.91
	EXCHANGE INCOME CO COM NPV	Corporate Stock - Common	9.00	268.09	300.25
	EXTENDICARE INC CDA COM	Corporate Stock - Common	43.00	208.74	248.51
	FIERA SCEPTRE INC CLASS A SHS	Corporate Stock - Common	36.00	324.26	298.97
	FINNING INTL INC COM NPV	Corporate Stock - Common	77.00	1,785.03	1,943.36
	FIRST MAJESTIC COMMON	Corporate Stock - Common	103.00	1,231.21	1,147.30
	FIRST NATL FINL CORP CDA COM	Corporate Stock - Common	9.00	303.42	296.12
	FIRSTSERVICE CORP COM NPV	Corporate Stock - Common	19.00	2,645.22	3,739.38
	FORTIS INC COM NPV	Corporate Stock - Common	36,224.00	1,705,638.41	1,750,188.59
	FORTUNA SILVER MIN COM NPV	Corporate Stock - Common	146.00	967.17	570.99
	FREEHOLD ROYALTIES LTD COM	Corporate Stock - Common	56.00	266.13	516.49
	GDI INTEGRATED FAC SUBORDINATE VTG SHS	Corporate Stock - Common	7.00	241.04	298.20
	GEORGE WESTON COM NPV	Corporate Stock - Common	1,809.00	205,190.07	210,036.77
	GFL ENVIRON INC COM NPV SUB VTG SHS	Corporate Stock - Common	15,182.00	497,352.60	574,876.34
	GIBSON ENERGY INC COMM STK	Corporate Stock - Common	71.00	1,181.95	1,260.20
	GILDAN ACTIVEWEAR COM NPV	Corporate Stock - Common	97.00	2,672.03	4,118.36
	GOEASY LTD COMMON STOCK	Corporate Stock - Common	6.00	548.86	851.54
	GOGOLD RESOURCES COM NPV	Corporate Stock - Common	122.00	312.39	292.65
	GREAT WEST LIFECO COM NPV	Corporate Stock - Common	134.00	3,354.50	4,026.95
	HEADWATER EXPL INC COM NPV	Corporate Stock - Common	94.00	381.93	383.25
	HEXO CORP COM NPV (POST REV SPLIT)	Corporate Stock - Common	70.00	278.02	48.77
	HLS THERAPEUTICS I COM NPV	Corporate Stock - Common	11.00	148.82	130.63
	HOME CAPITAL GROUP COM	Corporate Stock - Common	25.00	609.53	773.27
	HUDBAY MINERALS IN COM NPV	Corporate Stock - Common	108.00	726.52	783.18
	HUT 8 MNG CORP NEW COM	Corporate Stock - Common	79.00	649.12	621.04
	HYDRO ONE LTD COM NPV	Corporate Stock - Common	158.00	3,664.51	4,116.52
	IA FINANCIAL CORP COM NPV	Corporate Stock - Common	51.00	2,403.54	2,922.36
	IAMGOLD CORP COM NPV	Corporate Stock - Common	250.00	833.53	779.80
	IGM FINANCIAL INC COM NPV	Corporate Stock - Common	40.00	1,111.27	1,444.64
	INNERGEX RENEWABLE COM NPV	Corporate Stock - Common	63.00	1,469.86	927.68
	INTACT FINL CORP COM NPV	Corporate Stock - Common	84.00	9,689.62	10,934.00
	IVANHOE MINES LTD COM STK	Corporate Stock - Common	291.00	1,636.37	2,377.48
	JAMIESON WELLNESS COM NPV	Corporate Stock - Common	20.00	583.22	635.55
	K92 MNG INC COM NPV	Corporate Stock - Common	108.00	681.36	614.75
	KELT EXPLORATION L COM NPV	Corporate Stock - Common	78.00	282.56	297.64
	KEYERA CORP COM	Corporate Stock - Common	104.00	2,097.20	2,348.98
	KNIGHT COM	Corporate Stock - Common	52.00	229.20	218.18
	LABRADOR IRON ORE COM NPV	Corporate Stock - Common	27.00	696.16	802.21
	LARGO INC	Corporate Stock - Common	15.00	209.49	139.18
	LASSONDE INDUSTRIE CLASS'A'S/VTG NPV	Corporate Stock - Common	2.00	281.97	249.12
	LAURENTIAN BNK CDA COM NPV	Corporate Stock - Common	21.00	542.61	667.83

(a) Party in Interest	(b) Identity of issue, borrower, lessor or similar party & (c) Description of investment including maturity date, rate of interest, collateral, par or maturity value	Asset Category	Share/Par	(d) Cost	(e) Market Value
	LIFEWORX INC COM	Corporate Stock - Common	35.00	854.98	707.40
	LIGHTSPEED COMMERC COM NPV SUB VTG SHS	Corporate Stock - Common	2,669.00	265,425.04	107,930.59
	LINAMAR CORP COMMON STOCK	Corporate Stock - Common	22.00	1,263.17	1,305.04
	LION ELEC CO	Corporate Stock - Common	24.00	235.15	237.50
	LITHIUM AMERICAS C COM NPV	Corporate Stock - Common	50.00	1,032.73	1,457.47
	LUNDIN GOLD INC COM	Corporate Stock - Common	36.00	281.10	296.97
	MAG SILVER CORP COM NPV	Corporate Stock - Common	46.00	852.63	722.15
	MAGNET FORENSICS SUB VTG SHS	Corporate Stock - Common	4.00	96.15	104.09
	MANULIFE FINL CORP COM NPV	Corporate Stock - Common	936.00	18,034.39	17,865.62
	MAPLE LEAF FOODS COM NPV	Corporate Stock - Common	41.00	844.13	949.74
	MARTINREA INTL INC COM NPV	Corporate Stock - Common	8,450.00	91,510.59	76,930.69
	MAVERIX METALS INC COM NPV(POST REV SPLIT)	Corporate Stock - Common	24.00	134.37	104.88
	MDA LTD COM NPV	Corporate Stock - Common	26.00	204.63	195.54
	MEG ENERGY CORP COM NPV	Corporate Stock - Common	135.00	483.96	1,250.45
	MORGUARD CORPORATI COM NPV	Corporate Stock - Common	2.00	225.72	216.06
	MULLEN GROUP LTD COM NPV	Corporate Stock - Common	44,248.00	471,902.01	407,397.57
	NANOXPLORE INC COM NPV	Corporate Stock - Common	53.00	282.47	273.99
	NATL BK OF CANADA COM NPV	Corporate Stock - Common	162.00	9,315.44	12,368.51
	NEIGHBOURLY COM	Corporate Stock - Common	8.00	231.31	252.95
	NEW GOLD INC COM NPV	Corporate Stock - Common	343.00	673.26	513.22
	NEW PAC MET CORP COM NPV	Corporate Stock - Common	47.00	274.19	139.16
	NEXGEN ENERGY LTD COM NPV	Corporate Stock - Common	178.00	474.92	780.68
	NFI GROUP INC COM NPV	Corporate Stock - Common	29.00	730.91	465.14
	NORTH WEST CO INC VAR VTG AND COM VTG SHS	Corporate Stock - Common	25.00	637.15	677.67
	NORTHLAND PWR INC COM	Corporate Stock - Common	108.00	3,935.80	3,244.75
	NOVAGOLD RES INC COM	Corporate Stock - Common	107.00	958.74	734.43
	NUVEI CORPORATION SUB VOTING SHARES (CAD)	Corporate Stock - Common	27.00	2,227.44	1,752.76
	NUVISTA ENERGY COM NPV	Corporate Stock - Common	88.00	443.39	484.88
	OCEANAGOLD CORP COM NPV	Corporate Stock - Common	365.00	661.20	635.71
	ONEX CORP SUB-VTG NPV	Corporate Stock - Common	37.00	2,087.88	2,908.09
	OPEN TEXT CO COM NPV	Corporate Stock - Common	10,132.00	465,475.81	481,593.86
	ORLA MINING LTD COM NPV	Corporate Stock - Common	72.00	344.99	275.31
	OSISKO GOLD ROYALTIES LTD COMMON STOCK	Corporate Stock - Common	65.00	775.96	796.58
	OSISKO MNG INC COM NPV	Corporate Stock - Common	159.00	409.28	479.59
	PAN AMER SILVER COM NPV	Corporate Stock - Common	102.00	3,031.95	2,548.49
	PARAMOUNT RESOURCE COM NPV CLASS A	Corporate Stock - Common	37.00	463.00	720.29
	PAREX RESOURCES IN COM NPV	Corporate Stock - Common	61.00	983.44	1,043.59
	PARK LAWN CORP COM NPV	Corporate Stock - Common	15.00	340.33	492.82
	PARKLAND CORP. COM NPV	Corporate Stock - Common	73.00	2,355.83	2,009.43
	PASON SYSTEM INCOR COM NPV	Corporate Stock - Common	40.00	279.74	365.44
	PEMBINA PIPELINE CORPORATION COMMON STOCK	Corporate Stock - Common	260.00	7,192.68	7,897.87
	PET VALU HLDGS LTD COM	Corporate Stock - Common	14.00	366.69	399.78
	PEYTO EXPL & DEV CORP NEW COM	Corporate Stock - Common	83.00	263.08	620.95
	POLLARD BANKNOTE L COM NPV	Corporate Stock - Common	5.00	144.73	157.74
	POWER CORP CANADA SUB-VTG NPV	Corporate Stock - Common	269.00	7,232.61	8,901.71
	PRAIRIESKY ROYALTY COM NPV	Corporate Stock - Common	97.00	841.02	1,046.68
	PREMIUM BRANDS HLD COM NPV	Corporate Stock - Common	18.00	1,457.05	1,801.78
	PRETIUM RES INC COM NPV	Corporate Stock - Common	89.00	940.43	1,255.58
	PRIMO WATER CORP. COM NPV	Corporate Stock - Common	74.00	1,203.47	1,307.59
	PYROGENESIS CDA IN COM NPV	Corporate Stock - Common	42.00	149.40	110.72
	QUEBECOR INC CLASS'B'SUB-VTG NPV	Corporate Stock - Common	80.00	1,921.02	1,808.18
	REAL MATTERS INC COM	Corporate Stock - Common	42.00	620.85	275.98
	RECIPE UNLMTD CORP COM SUB VTG	Corporate Stock - Common	9.00	122.11	126.26
	RESTAURANT BRANDS INTERN-W/I COMMON STOCK	Corporate Stock - Common	137.00	8,584.79	8,318.81
	RICHELIEU HARDWARE COM NPV	Corporate Stock - Common	27.00	737.42	932.60

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	RITCHIE BROS AUCTION NPV	Corporate Stock - Common	53.00	3,232.04	3,248.01
	ROGERS COMMS INC CLASS B COM CAD1.62478	Corporate Stock - Common	25,670.00	1,152,832.07	1,224,006.72
	ROGERS SUGAR INC COM	Corporate Stock - Common	47.00	207.16	221.39
	ROYAL BK OF CANADA COM NPV	Corporate Stock - Common	579.00	52,301.34	61,537.23
	RUSSEL METALS INC COM NPV	Corporate Stock - Common	32.00	596.65	851.97
	SABINA GOLD & SILVER COM NPV	Corporate Stock - Common	158.00	331.18	181.37
	SANDSTORM GOLD LTD COM STK	Corporate Stock - Common	100.00	668.78	621.46
	SAPUTO INC COM NPV	Corporate Stock - Common	118.00	3,330.94	2,662.39
	SAVARIA CORP COM NPV	Corporate Stock - Common	25.00	340.61	379.21
	SEABRIDGE GOLD INC COM NPV	Corporate Stock - Common	28.00	562.65	463.29
	SECURE ENERGY SERV COM NPV	Corporate Stock - Common	152.00	592.48	632.96
	SHAW COMMUNICATION B CNV NPV	Corporate Stock - Common	216.00	3,807.60	6,564.73
	SIENNA SR LIVING INC COM	Corporate Stock - Common	34.00	352.34	404.56
	SIERRA WIRELESS INC COM NPV	Corporate Stock - Common	18.00	329.13	317.78
	SILVERCORP METALS COM NPV	Corporate Stock - Common	93.00	538.90	348.25
	SILVERCREST METALS COM	Corporate Stock - Common	59.00	546.22	467.09
	SLEEP CTRY CDA COM	Corporate Stock - Common	19.00	405.77	564.52
	SNC-LAVALIN GROUP COM NPV	Corporate Stock - Common	88.00	1,680.08	2,153.41
	SOFTCHOICE CORP COM NPV	Corporate Stock - Common	11.00	183.84	185.92
	SOLARIS RESOURCES COM NPV	Corporate Stock - Common	24.00	262.04	321.86
	SPIN MASTER CORP SUB VTG NPV	Corporate Stock - Common	15.00	324.70	569.29
	SPROTT INC COM NPV	Corporate Stock - Common	11.00	321.38	497.07
	SSR MNG INC COM	Corporate Stock - Common	102.00	1,738.55	1,808.00
	STANTEC INC COM	Corporate Stock - Common	53.00	1,841.63	2,982.00
	STELCO HOLDINGS INC COM NPV	Corporate Stock - Common	15.00	284.97	489.49
	STELLA JONES INC COM NPV	Corporate Stock - Common	31.00	1,123.09	981.92
	SUN LIFE FINL INC COM NPV	Corporate Stock - Common	280.00	13,312.18	15,607.65
	SUNCOR ENERGY INC COM NPV 'NEW'	Corporate Stock - Common	723.00	13,146.35	18,115.78
	SUNOPTA INC COM STK	Corporate Stock - Common	36.00	447.25	249.95
	SUPERIOR PLUS CORP COM NPV	Corporate Stock - Common	77.00	766.56	792.46
	TAMARACK VALLEY EN COM NPV	Corporate Stock - Common	198.00	556.84	603.49
	TECSYS INC COM NPV	Corporate Stock - Common	6.00	220.73	249.90
	TELUS CORPORATION COM NPV (NON CANADIAN)	Corporate Stock - Common	213.00	4,461.80	5,023.37
	TFI INTERNATIONAL COM NPV	Corporate Stock - Common	41.00	2,296.85	4,604.89
	THINKIFIC LABS INC COM NPV SUB VTG SHS	Corporate Stock - Common	10.00	74.77	70.54
	THOMSON-REUTERS COM NPV	Corporate Stock - Common	3,374.00	406,283.80	404,057.31
	TIMBERCREEK FINL C COM NPV	Corporate Stock - Common	41.00	282.88	311.93
	TOPAZ ENERGY CORP COM NPV	Corporate Stock - Common	34.00	434.13	480.47
	TOREX GOLD RES INC COM NPV (POST REV SPLIT)	Corporate Stock - Common	45.00	624.10	468.47
	TOURMALINE OIL CP COM NPV	Corporate Stock - Common	149.00	2,716.37	4,817.45
	TRANSALTA CORP MTN COM NPV	Corporate Stock - Common	120.00	1,039.53	1,334.76
	TRANSALTA RENEWABLE COM NPV	Corporate Stock - Common	55.00	927.66	816.41
	TRANSCONTINENTAL CLASS A SUB-VTG NPV	Corporate Stock - Common	37.00	626.96	594.92
	TRICAN WELL SERVIC COM NPV	Corporate Stock - Common	112.00	238.33	245.61
	TRICON RESIDENTIAL COM NPV	Corporate Stock - Common	120.00	1,215.75	1,839.21
	TRISURA GROUP LTD COM NEW	Corporate Stock - Common	16.00	273.26	604.08
	TURQUOISE HILL RES COM NPV (POST REV SPLIT)	Corporate Stock - Common	42.00	503.69	691.60
	VERMILION ENERGY I COM NPV	Corporate Stock - Common	83.00	434.12	1,044.77
	VICTORIA GOLD CORP COM NPV (POST REV SPLIT)	Corporate Stock - Common	18.00	183.57	203.06
	WALLBRIDGE MINING COM NPV	Corporate Stock - Common	273.00	167.93	86.45
	WELL HEALTH TECHNO COM NPV	Corporate Stock - Common	84.00	454.94	326.52
	WESDOME GOLD MIN L COM NPV	Corporate Stock - Common	74.00	539.26	674.30
	WEST FRASER TIMBER COM NPV	Corporate Stock - Common	46.00	2,861.56	4,394.79
	WESTPORT FUEL SYST COM NPV	Corporate Stock - Common	70.00	271.88	166.81
	WESTSHORE TERM INV COM NPV	Corporate Stock - Common	23.00	301.79	488.35

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	WHITECAP RESOURCES INC COMMON STOCK	Corporate Stock - Common	295.00	1,255.80	1,749.24
	WINPAK LTD COM NPV	Corporate Stock - Common	17.00	572.20	500.25
	WSP GLOBAL INC COM NPV	Corporate Stock - Common	57.00	5,549.13	8,286.36
	YAMANA GOLD INC COM NPV	Corporate Stock - Common	457.00	2,325.82	1,924.74
	#REORG/ KIRKLAND LAKE GOLD STOCK MERGER AGNICO-EAGLE 2002681 02-09-2022	Corporate Stock - Common	15,501.00	697,648.86	650,266.95
	AURINIA PHARMACEUTICALS INC COM	Corporate Stock - Common	38.00	756.39	869.06
	BROOKFIELD ASSET MGMT INC VOTING SHS CL A VOTING SHS CL A	Corporate Stock - Common	13,384.00	645,667.73	808,125.92
	CGI INC COM STOCK	Corporate Stock - Common	4,200.00	374,811.09	371,700.00
	FRANCO NEV CORP COM STK	Corporate Stock - Common	7,404.00	1,083,988.65	1,023,899.16
	OPEN TEXT CORP COM	Corporate Stock - Common	29,582.00	1,489,540.35	1,404,553.36
	CENCOSUD SA COM NPV	Corporate Stock - Common	680,900.00	1,373,822.10	1,138,829.23
	FALABELLA SA COM NPV	Corporate Stock - Common	35,845.00	139,520.51	116,916.97
	AECC AVIATION POWER CO LTD 'A'CNY1 (STOCK CONNECT)	Corporate Stock - Common	14,100.00	95,738.51	140,710.64
	BAOSHAN IRON & STEEL CO A CNY1 (STOCK CONNECT)	Corporate Stock - Common	3,494,894.00	4,105,123.16	3,935,091.10
	CHENG DE LOLO CO L 'A'CNY1	Corporate Stock - Common	1,222,500.00	2,083,035.51	2,085,865.81
	CHINA COAL ENERGY (STOCK CONNECT)	Corporate Stock - Common	1,004,764.00	703,087.71	993,853.73
	CHINA MERCHANTS 'A'CNY1 STOCK CONNECT	Corporate Stock - Common	33,500.00	105,440.19	92,981.66
	CHINA MERCHANTS SHEKOU IND ZONE CO A CNY1 (STOCK CONNECT)	Corporate Stock - Common	561,700.00	853,021.72	1,178,332.93
	CHINA NATIONAL ACCORD MEDICINES 'A'CNY1 (STOCK CONNECT)	Corporate Stock - Common	55,400.00	364,044.31	322,169.51
	CHINA PETROLEUM & CHEMICAL CORP CLS'A'CNY1 (STOCK CONNECT LINE)	Corporate Stock - Common	1,026,000.00	629,062.92	682,488.74
	CHINA SHENHUA ENERGY COMPANY LTD 'A'CNY1 STOCK CONNECT	Corporate Stock - Common	1,201,700.00	3,476,853.11	4,255,711.78
	CHINA UNITED NETWORK COMMUNICATIONS 'A'CNY1 (STOCK CONNECT)	Corporate Stock - Common	1,041,600.00	680,035.67	643,726.34
	CHONG QING BREWERY STOCK CONNECT LINE	Corporate Stock - Common	74,500.00	2,121,013.30	1,772,802.54
	CMST DEV CO LTD-A (STOCK CONNECT)	Corporate Stock - Common	363,100.00	304,999.60	356,302.28
	CNOOC ENERGY TECHNOLOGY & SERVICES A CNY1 (STOCK CONNECT)	Corporate Stock - Common	2,507,800.00	965,163.53	1,155,495.55
	CNSIG INNER MONGOLIA CHEMICAL INDUS 'A'CNY1	Corporate Stock - Common	103,800.00	289,910.70	267,863.60
	EVE ENERGY CO LTD 'A'CNY1	Corporate Stock - Common	127,600.00	1,959,549.23	2,371,386.92
	FANGDA CARBON NEW MATERIAL CO. LTD 'A'CNY1 (STOCK CONNECT)	Corporate Stock - Common	419,255.00	596,669.17	713,367.42
	GUANGZHOU TINCI COMMON STOCK	Corporate Stock - Common	5,000.00	103,067.34	90,147.11
	I/M EERDUOSI RESOU 'A'CNY1	Corporate Stock - Common	16,214.00	47,017.48	60,148.65
	JA SOLAR TECHNOLOGY CO LTD 'A'CNY1	Corporate Stock - Common	8,200.00	117,049.19	119,536.72
	MUYUAN FOODS CO LTD 'A'CNY1 (STOCK CONNECT LINE)	Corporate Stock - Common	105,937.00	997,599.28	888,937.55
	NAURA TECHNOLOGY G 'A'CNY1	Corporate Stock - Common	2,800.00	144,482.49	152,798.92
	PHARMARON BEIJING A CNY1 (STOCK CONNECT)	Corporate Stock - Common	60,400.00	1,512,932.51	1,341,821.19
	POLY DEVELOPMENTS AND HOLDINGS GROU 'A'CNY1 (STOCK CONNECT LINE)	Corporate Stock - Common	65,000.00	143,839.43	159,764.43
	RIYUE HEAVY INDUSTRY CO LTD A CNY1	Corporate Stock - Common	362,921.00	1,616,591.33	1,880,508.40
	SHAANXI COAL INDUSTRY 'A'CNY1 (STOCK CONNECT)	Corporate Stock - Common	420,800.00	648,060.58	807,315.56
	SHANDONG NANSHAN ALUMINUM CO LTD (STOCK CONNECT)	Corporate Stock - Common	769,300.00	616,355.33	569,802.56
	SHANXI XINGHUACUN FENWINE FACTORY 'A'CNY 1 (STOCK CONNECT LINE)	Corporate Stock - Common	23,240.00	992,915.23	1,154,060.31
	SHENZHEN FASTPRINT 'A'CNY1	Corporate Stock - Common	134,100.00	289,712.32	295,232.78
	SHENZHEN OVERSEAS 'A'CNY1 (STOCK CONNECT)	Corporate Stock - Common	867,100.00	887,471.17	959,952.19
	SICHUAN SWELLFUN CO LTD A CNY1 (STOCK CONNECT)	Corporate Stock - Common	24,600.00	545,633.31	464,181.60
	SUNGROW PWR SUP CO., LTD.	Corporate Stock - Common	55,300.00	1,297,566.00	1,267,915.81
	TCL ZHONGHUAN RENEWABLE ENERGY TECHNOLOGY CO LTD	Corporate Stock - Common	17,100.00	122,824.50	112,269.13
	UNIGROUP GUOXIN CO., LTD. (STOCK CONNECT)	Corporate Stock - Common	3,300.00	108,840.08	116,762.72
	WINGTECH TECH CO (STOCK CONNECT) A CNY1	Corporate Stock - Common	6,900.00	115,122.71	140,299.26
	WUXI LEAD INTELLIG A CNY1 STOCK CONNECT	Corporate Stock - Common	217,000.00	2,555,980.71	2,537,846.06
	YUNNAN ENERGY NEW A CNY1	Corporate Stock - Common	103,200.00	4,508,721.87	4,063,701.34
	ZHEJIANG SEMIR GARMENT CO LTD 'A'CNY1 (STOCK CONNECT LINE)	Corporate Stock - Common	181,300.00	340,909.84	220,386.54
	ZIJIN MINING GROUP CO.LTD 'A'CNY0.1 (STOCK CONNECT)	Corporate Stock - Common	355,300.00	564,264.86	541,969.32
	ALUMINUM CORP CHN. 'H'CNY1	Corporate Stock - Common	9,596,615.00	5,711,195.66	5,305,261.55
	CHINA FEIHE LTD USD0.000000025	Corporate Stock - Common	1,414,000.00	3,658,815.78	1,897,110.17
	CHINA GAS HOLDINGS HKD0.01	Corporate Stock - Common	265,000.00	941,001.35	550,645.82
	CHINA INVESTMENT FUND COMPANY LTD HKD0.05	Corporate Stock - Common	8,000.00	23,341.50	3,365.70
	CHINA MEDICAL SYS USD0.005	Corporate Stock - Common	418,000.00	967,377.85	698,069.60

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	CHINA OVERSEAS LAND & INVESTMNT HKD0.10	Corporate Stock - Common	75,000.00	173,670.74	177,584.24
	CHINA OVERSEAS PRO HKD0.001	Corporate Stock - Common	110,000.00	115,441.46	116,683.56
	CHINA RAILWAY SIGNAL & COM CORP LTD CNY1	Corporate Stock - Common	1,347,000.00	525,457.72	492,406.65
	CHINA RES PHARM GR NPV	Corporate Stock - Common	743,000.00	517,826.61	338,320.74
	CHINA RESOURCES LAND HKD0.10	Corporate Stock - Common	106,000.00	418,299.94	445,955.13
	CHINA TOWER CORP LTD	Corporate Stock - Common	3,850,000.00	563,481.76	424,688.63
	CHINA VANKE CO 'H'CNY1	Corporate Stock - Common	74,700.00	182,064.51	173,807.83
	CHINA YONGDA AUTOMOBILES SER COM	Corporate Stock - Common	265,000.00	361,199.58	354,860.64
	CHINA YOURAN DAIRY REG'S/144A	Corporate Stock - Common	1,196,559.00	1,062,218.85	638,467.66
	CHINASOFT INTERNATIONAL LIMITED HKD0.05 (POST B/L CHANGE)	Corporate Stock - Common	604,000.00	1,134,021.39	787,122.10
	COSCO SHIPPING PORTS LTD	Corporate Stock - Common	594,000.00	438,132.17	515,806.22
	DONGFENG MOTOR GRO 'H'CNY1	Corporate Stock - Common	1,196,000.00	1,263,111.02	994,071.55
	DONGYUE GROUP LTD HKD0.1	Corporate Stock - Common	133,000.00	262,454.83	207,441.99
	E-COMMODITIES HLDG NPV	Corporate Stock - Common	1,404,000.00	173,079.65	210,699.95
	ENN ENERGY COMSTK	Corporate Stock - Common	28,200.00	503,619.17	530,990.34
	GANFENG LITHIUM CO 'H' CNY1	Corporate Stock - Common	141,300.00	2,406,729.53	2,223,812.58
	GREENTOWN CHINA HO HKD0.10	Corporate Stock - Common	80,500.00	110,084.44	129,687.16
	HAITIAN INTL HLDGS HKD0.10	Corporate Stock - Common	230,000.00	814,498.13	638,700.41
	HANGZHOU TIGERMED CNY1 H	Corporate Stock - Common	10,300.00	182,643.87	130,792.81
	HOPSON DEVELOPMENT HKD0.10(POST B/L CHANGE)	Corporate Stock - Common	65,230.00	259,668.49	136,044.00
	JD LOGISTICS INC COMSTK	Corporate Stock - Common	1,198,919.00	6,295,692.67	4,067,494.52
	JIUMAOJIU INTL LTD	Corporate Stock - Common	68,000.00	270,952.69	119,492.58
	KUNLUN ENERGY CO COMSTK	Corporate Stock - Common	1,074,000.00	1,138,227.42	1,007,008.45
	LONGFOR GROUP HOLDINGS LTD	Corporate Stock - Common	165,500.00	902,688.67	779,068.28
	MAANSHAN IRON&STL 'H'CNY1	Corporate Stock - Common	422,000.00	184,162.18	154,806.77
	NETDRAGON WEBSOFT HOLDINGS LIMITED	Corporate Stock - Common	68,000.00	147,861.49	159,788.62
	NETEASE INC COMSTK	Corporate Stock - Common	6,200.00	133,761.23	125,251.72
	NEW CHINA LIFE INS CO LTD	Corporate Stock - Common	365,900.00	1,367,373.95	978,543.03
	ORIENT O/SEAS INTL USD0.10	Corporate Stock - Common	236,373.00	3,643,058.80	5,799,950.61
	PETROCHINA COMPANY LIMITED H CNY1	Corporate Stock - Common	2,728,000.00	1,281,144.88	1,214,186.22
	PICC PROPERTY & CA 'H'CNY1	Corporate Stock - Common	504,000.00	435,630.86	411,795.34
	Q TECHNOLOGY GROUP CO LTD HKD0.01	Corporate Stock - Common	268,000.00	524,419.48	346,502.83
	SHANDONG WEIGAO GP 'H'CNY0.1	Corporate Stock - Common	233,200.00	479,510.50	291,040.11
	SHANGHAI PHARMACEUTICALS-H	Corporate Stock - Common	494,300.00	850,514.43	937,079.64
	SHENWAN HONGYUAN G CNY1 H	Corporate Stock - Common	257,600.00	65,268.09	62,778.50
	SHENZHOU INTERNATI HKD0.10	Corporate Stock - Common	247,600.00	5,240,394.67	4,760,622.35
	SICHUAN EXPRESSWAY 'H'CNY1	Corporate Stock - Common	700,000.00	166,762.53	186,755.26
	SINOPEC S/PETROCHE 'H'CNY1	Corporate Stock - Common	240,000.00	55,849.06	55,103.06
	SINOPHARM GROUP CO. LTD. 'H'SHS CNY1	Corporate Stock - Common	490,000.00	1,338,177.83	1,065,941.54
	SINOTRANS LIMITED 'H'CNY1	Corporate Stock - Common	1,256,000.00	475,276.05	402,755.15
	SUNAC SERVICES HLD HKD0.1	Corporate Stock - Common	72,000.00	121,153.50	73,419.44
	SUNNY OPTICAL TECH HKD0.10	Corporate Stock - Common	24,400.00	685,107.51	771,781.49
	TSINGTAO BREWERY 'H'CNY1	Corporate Stock - Common	18,000.00	146,076.08	168,541.49
	XTEP INTERNATIONAL HKD0.01	Corporate Stock - Common	1,469,000.00	2,346,396.71	2,449,495.28
	YANKUANG ENERGY GROUP COMPANY LTD 'H'CNY1	Corporate Stock - Common	650,000.00	707,092.38	1,292,279.67
	YUEXIU PROPERTY CO LTD NPV	Corporate Stock - Common	515,600.00	536,841.49	454,340.14
	ZHUZHOU TIMES ELECTRIC CO LTD	Corporate Stock - Common	46,100.00	230,857.53	266,974.72
	ZIJIN MINING GROUP LTD 'H'CNY0.1	Corporate Stock - Common	4,375,849.00	6,045,789.15	5,208,609.05
	ZTE CORP 'H'CNY1	Corporate Stock - Common	364,600.00	1,214,008.52	998,449.26
	#REORG/ NEW ORIENTAL ED REVERSE SPLIT NEW ORIENTAL ED 2A1XA44 04-08-2022	Corporate Stock - Common	132,332.00	246,464.70	277,897.20
	ADR BILIBILI INC ADS REPSTG SHS CL Z	Corporate Stock - Common	25,941.00	1,799,304.05	1,203,662.40
	ADR CHINA LIFE INS CO LTD SPONSORED ADR REPSTG H SHS	Corporate Stock - Common	245,200.00	2,547,105.84	2,017,996.00
	ADR CHINA PETE & CHEM CORP SPONSORED ADRREPSTG H SHS	Corporate Stock - Common	23,821.00	1,095,600.40	1,107,914.71
	ADR FANHUA INC SPONSORED ADR	Corporate Stock - Common	9,595.00	135,286.43	69,851.60
	ADR GDS HLDGS LTD SPONSORED ADR	Corporate Stock - Common	13,475.00	1,146,815.19	635,481.00

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	ADR I-MAB SPONSORED ADS	Corporate Stock - Common	3,400.00	240,657.62	161,126.00
	ADR IQIYI INC SPONSORED ADR	Corporate Stock - Common	29,621.00	579,358.85	135,071.76
	ADR SINOPEC SHANGHAI PETROCHEMICAL CO LTD SPONSORED ADR REPSTG CL H SHS	Corporate Stock - Common	463.00	10,130.08	10,533.25
	ADR VNET GROUP INC SPONSORED ADR	Corporate Stock - Common	253,309.00	5,566,222.92	2,287,380.27
	S/BAOSIGHT SOF 'B'CNY1	Corporate Stock - Common	34,100.00	152,909.12	164,600.70
	SHANG GONG GROUP C 'B'CNY1	Corporate Stock - Common	376,970.00	137,407.63	163,604.98
	SHANGHAI CHLOR-ALK 'B'CNY1	Corporate Stock - Common	204,478.00	132,547.46	138,431.61
	SHANGHAI HUAYI GROUP CO LTD 'B'CNY1	Corporate Stock - Common	416,370.00	275,009.56	306,031.95
	YUM CHINA HLDGS INC COM	Corporate Stock - Common	200,734.00	11,856,587.83	10,004,582.56
	A.P. MOLLER-MAERSK SER'A'DKK1000	Corporate Stock - Common	661.00	1,833,679.49	2,201,227.78
	ALK-ABELLO A/S SER'B'DKK10	Corporate Stock - Common	3.00	1,177.79	1,573.33
	ALM. BRAND DKK1	Corporate Stock - Common	393.00	708.97	765.54
	AMBU A/S SER'B'DKK0.50	Corporate Stock - Common	72,875.00	1,521,873.09	1,927,659.50
	BAVARIAN NORDIC DKK10	Corporate Stock - Common	30.00	1,087.82	1,232.98
	CBRAIN A/S DKK0.25	Corporate Stock - Common	4.00	232.91	172.47
	CHEMOMETEC A/S DKK1	Corporate Stock - Common	7.00	981.77	891.56
	D/S NORDEN DKK1	Corporate Stock - Common	14.00	384.77	356.19
	DANSKE BANK A/S DKK10	Corporate Stock - Common	338.00	5,800.75	5,837.25
	DEMANT A/S DKK0.20	Corporate Stock - Common	52.00	1,871.95	2,664.30
	DFDS AS DKK20	Corporate Stock - Common	18.00	799.41	960.51
	DRILLING CO 1972 DKK10	Corporate Stock - Common	10.00	367.49	391.73
	DSV A S DKK1	Corporate Stock - Common	105,079.00	12,580,281.89	24,541,595.90
	H.LUNDBECK A/S DKK5	Corporate Stock - Common	37.00	1,322.31	955.23
	JYSKE BANK A/S DKK10	Corporate Stock - Common	27.00	1,016.87	1,391.23
	MATAS AS DKK2.50	Corporate Stock - Common	17.00	327.64	323.61
	NILFISK HLDG A/S DKK20	Corporate Stock - Common	11.00	378.76	361.61
	NKT A/S	Corporate Stock - Common	16,252.00	806,192.21	784,240.85
	NNIT A/S DKK10	Corporate Stock - Common	6.00	131.05	105.32
	NTG NORDIC TRANSPORT GROUP A/S	Corporate Stock - Common	3.00	237.64	244.94
	PER AARSLEFF HLDNG SER'B'DKK2	Corporate Stock - Common	9.00	397.83	420.40
	RINGKJOBING LNDGBK DKK1	Corporate Stock - Common	13.00	1,142.41	1,745.19
	ROCKWOOL A/S SER'B'DKK10	Corporate Stock - Common	4.00	1,514.30	1,749.17
	ROYAL UNIBREW A/S DKK2 (POST SPLIT)	Corporate Stock - Common	24.00	2,390.97	2,705.22
	SCANDINAVIAN TOBAC DKK1	Corporate Stock - Common	31.00	646.31	650.79
	SCHOUW & CO DKK10	Corporate Stock - Common	6.00	640.12	522.00
	SOLAR A/S SER'B'DKK100	Corporate Stock - Common	3.00	332.09	364.66
	SPAR NORD BANK AS DKK10	Corporate Stock - Common	42.00	505.01	536.86
	SYDBANK DKK10	Corporate Stock - Common	29.00	918.58	916.97
	TRIFORK HLDG AG CHF0.10	Corporate Stock - Common	4.00	165.13	185.62
	VESTAS WIND SYSTEM DKK0.20	Corporate Stock - Common	72,362.00	1,530,744.15	2,212,820.61
	ZEALAND PHARMA A/S	Corporate Stock - Common	16.00	436.96	354.97
	ADR NOVO-NORDISK A S ADR	Corporate Stock - Common	1,189.00	127,930.08	133,168.00
	ADMICOM OYJ NPV	Corporate Stock - Common	1.00	107.82	96.09
	AKTIA BANK PLC NPV	Corporate Stock - Common	27.00	397.11	377.05
	ANORA GROUP OYJ	Corporate Stock - Common	16.00	190.32	197.60
	BASWARE OYJ NPV	Corporate Stock - Common	6.00	266.14	206.40
	CARGOTEC OYJ SER'B'NPV	Corporate Stock - Common	19.00	810.05	947.24
	CAVERION OYJ NPV	Corporate Stock - Common	48.00	420.76	348.80
	CITYCON OYJ NPV	Corporate Stock - Common	31.00	268.66	246.77
	FINNAIR OYJ NPV	Corporate Stock - Common	309.00	237.27	209.15
	FORTUM OYJ EUR3.40	Corporate Stock - Common	197,680.00	5,313,138.72	6,067,398.44
	HARVIA OYJ NPV	Corporate Stock - Common	7.00	471.69	467.28
	HUHTAMAKI OYJ SER'I'NPV	Corporate Stock - Common	45.00	2,274.00	1,990.16
	KAMUX OYJ NPV	Corporate Stock - Common	16.00	274.88	208.70
	KEMIRA OYJ NPV	Corporate Stock - Common	54.00	921.55	818.58

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	KESKO OYJ SER'B'EUR2	Corporate Stock - Common	127.00	3,282.49	4,237.41
	KOJAMO OYJ NPV	Corporate Stock - Common	58.00	1,273.53	1,400.94
	KONECRANES OYJ NPV	Corporate Stock - Common	27.00	997.86	1,079.57
	MARIMEKKO OYJ NPV	Corporate Stock - Common	3.00	286.30	288.96
	METSA BOARD OYJ	Corporate Stock - Common	83.00	913.73	812.68
	MUSTI GROUP OYJ NPV	Corporate Stock - Common	15.00	549.52	528.12
	NELES OYJ NPV	Corporate Stock - Common	48.00	724.81	747.28
	NESTE OYJ NPV	Corporate Stock - Common	3,627.00	222,805.48	178,843.73
	NOKIAN RENKAAT OYJ NPV	Corporate Stock - Common	62.00	2,280.16	2,347.86
	ORIOLA OYJ SER'B'NPV	Corporate Stock - Common	51.00	115.11	116.29
	OUTOKUMPU OYJ SER'A'NPV	Corporate Stock - Common	166.00	1,107.30	1,038.26
	PUUILO OYJ NPV	Corporate Stock - Common	20.00	181.73	212.66
	QT GROUP OYJ NPV	Corporate Stock - Common	8.00	1,383.80	1,215.44
	REMEDY ENTERTAINME NPV	Corporate Stock - Common	4.00	192.90	180.59
	REVENIO GROUP OYJ NPV	Corporate Stock - Common	12.00	859.24	758.06
	SANOMA OYJ NPV	Corporate Stock - Common	36.00	637.89	557.59
	SPINNOVA OYJ NPV	Corporate Stock - Common	7.00	106.45	106.91
	STORA ENSO OYJ SER'R'NPV	Corporate Stock - Common	277.00	5,423.10	5,084.17
	TALENOM OYJ NPV	Corporate Stock - Common	14.00	260.54	186.27
	TIETOEVRY OYJ NPV	Corporate Stock - Common	44.00	1,468.85	1,375.01
	TOKMANNI GROUP OYJ NPV	Corporate Stock - Common	16,578.00	431,712.14	370,451.70
	UPM-KYMMENE CORP NPV	Corporate Stock - Common	252.00	9,523.39	9,588.78
	UPONOR OYJ NPV	Corporate Stock - Common	27.00	861.29	642.95
	WARTSILA EUR3.50	Corporate Stock - Common	220.00	2,418.49	3,092.27
	WITHSECURE CORPORATION	Corporate Stock - Common	47.00	223.91	265.38
	YIT OYJ EUR1	Corporate Stock - Common	68.00	398.14	333.60
	ADR NOKIA CORP SPONSORED ADR	Corporate Stock - Common	264,600.00	1,272,063.49	1,645,812.00
	AB SCIENCE SA	Corporate Stock - Common	14.00	218.04	191.05
	ABC ARBITRAGE EURO.016	Corporate Stock - Common	17.00	143.07	138.03
	ACCOR SA EUR3	Corporate Stock - Common	713.00	23,426.58	23,067.93
	AIR FRANCE - KLM EUR8.50	Corporate Stock - Common	140.00	640.13	616.29
	AKWEL EURO.8	Corporate Stock - Common	4.00	103.36	98.94
	ALD EUR1.5	Corporate Stock - Common	106,017.00	1,527,622.04	1,560,079.34
	APERAM S.A.	Corporate Stock - Common	23.00	1,000.31	1,246.05
	ARAMIS GROUP SA EURO.02	Corporate Stock - Common	10.00	157.62	159.89
	ARKEMA SA EUR10	Corporate Stock - Common	30.00	3,576.03	4,225.27
	ATOS SE	Corporate Stock - Common	49.00	4,005.50	2,083.48
	AUBAY EURO.50	Corporate Stock - Common	4.00	220.08	284.75
	BELIEVE SA EURO.005	Corporate Stock - Common	9.00	173.99	172.95
	BENETEAU EURO.10	Corporate Stock - Common	18.00	278.02	291.49
	BIC (SOCIETE BIC S EUR3.82	Corporate Stock - Common	13.00	757.80	699.56
	BOIRON EUR1	Corporate Stock - Common	2.00	103.71	81.31
	BOLLORE SE	Corporate Stock - Common	428.00	1,840.60	2,394.67
	BONDUELLE EUR1.75	Corporate Stock - Common	6.00	153.64	142.26
	BOUYGUES EUR1	Corporate Stock - Common	110.00	4,721.16	3,939.15
	CASINO GUICH-PERR EUR1.53	Corporate Stock - Common	18.00	597.24	473.87
	CELLECTIS EURO.05	Corporate Stock - Common	16.00	200.13	135.37
	CHARGEURS EURO.16	Corporate Stock - Common	8.00	204.57	237.08
	CHRISTIAN DIOR SE EUR2	Corporate Stock - Common	2,941.00	1,708,222.91	2,441,489.06
	CIE DES ALPES NPV	Corporate Stock - Common	9.00	138.81	141.24
	CNP ASSURANCES EUR1.00	Corporate Stock - Common	81.00	1,354.10	2,003.46
	COFACE EUR2.00	Corporate Stock - Common	10,713.00	132,107.37	152,650.79
	CREDIT AGRICOLE SA EUR3	Corporate Stock - Common	588.00	7,381.46	8,391.85
	DASSAULT AVIATION EURO.80	Corporate Stock - Common	12.00	1,300.18	1,296.41
	DASSAULT SYSTEMES EURO.10	Corporate Stock - Common	4,006.00	198,229.76	238,304.68

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	DERICHEBOURG EURO.25	Corporate Stock - Common	46.00	514.28	530.96
	EDF EURO.5	Corporate Stock - Common	230.00	3,394.99	2,701.87
	ELIOR GROUP	Corporate Stock - Common	58.00	385.05	419.82
	ELIS SA EUR1.00	Corporate Stock - Common	89,826.00	1,702,451.64	1,554,725.10
	EQUASENS EURO.20	Corporate Stock - Common	2.00	222.16	213.79
	ERAMET EUR3.05	Corporate Stock - Common	5.00	409.64	409.11
	ESKER EUR2	Corporate Stock - Common	2.00	764.35	822.20
	EURAZEO SE NPV	Corporate Stock - Common	19.00	1,343.02	1,659.40
	EUROFINS SCIENTIFI EURO.01	Corporate Stock - Common	11,934.00	780,243.72	1,476,562.47
	EURONEXT EUR1.60	Corporate Stock - Common	41.00	4,350.55	4,254.55
	EUROPCAR MOBILITY GROUP EURO.01	Corporate Stock - Common	1,425.00	814.98	820.31
	EUTELSAT COMMUNICA EUR1	Corporate Stock - Common	83.00	951.56	1,013.26
	FAURECIA S.E. EUR7	Corporate Stock - Common	55.00	2,842.21	2,616.30
	FNAC DARTY SA EUR1	Corporate Stock - Common	8.00	547.28	523.11
	GROUPE GUILLIN EURO.62 (POST SUBDIVISION)	Corporate Stock - Common	4.00	108.28	123.27
	GUERBET EUR1	Corporate Stock - Common	3.00	111.27	127.25
	ID LOGISTICS EURO.50	Corporate Stock - Common	1.00	340.88	417.92
	INTERPARFUMS SA	Corporate Stock - Common	8.00	583.95	668.67
	IPSEN SA EUR1	Corporate Stock - Common	18.00	1,559.06	1,647.80
	JC DECAUX SA NPV	Corporate Stock - Common	31.00	612.11	775.57
	KAUFMAN & BROAD SA EURO.26	Corporate Stock - Common	7.00	315.42	294.14
	KORIAN	Corporate Stock - Common	36.00	1,399.89	1,139.75
	LAGARDERE SA EUR6.10	Corporate Stock - Common	16.00	425.41	443.60
	LEGRAND SA EUR4	Corporate Stock - Common	29,457.00	3,376,245.68	3,446,996.06
	LISI EURO.40	Corporate Stock - Common	9.00	298.85	290.16
	LNA SANTE SA EUR2	Corporate Stock - Common	2.00	122.58	114.40
	MAISONS DU MONDE EUR3.24	Corporate Stock - Common	15.00	357.55	347.30
	MANITOU EUR1	Corporate Stock - Common	5.00	179.30	156.65
	MCPHY ENERGY EURO.12	Corporate Stock - Common	9.00	172.97	221.48
	MERSEN EUR2	Corporate Stock - Common	9.00	343.84	377.66
	METROPOLE TV-(M6) EURO.40	Corporate Stock - Common	12.00	244.72	234.17
	NEOEN SA EUR2	Corporate Stock - Common	16.00	1,121.67	694.33
	NEXANS SA EUR1	Corporate Stock - Common	12.00	957.25	1,171.54
	NEXITY SA EUR5	Corporate Stock - Common	19.00	886.13	893.23
	ORANGE EUR4	Corporate Stock - Common	165,362.00	1,719,741.42	1,770,111.71
	PEUGEOT INVEST	Corporate Stock - Common	2.00	272.22	282.03
	PLASTIC OMNIUM EURO.06	Corporate Stock - Common	31.00	1,173.17	805.89
	QUADIENT S.A	Corporate Stock - Common	17.00	466.59	370.02
	RUBIS EUR1.25(POST SPLIT)	Corporate Stock - Common	45.00	2,183.78	1,343.83
	SARTORIUS STEDIM B EURO.20	Corporate Stock - Common	6,207.00	2,767,408.35	3,405,069.21
	SCHNEIDER ELECTRIC EUR4.00	Corporate Stock - Common	3,901.00	698,821.17	765,070.10
	SES IMAGOTAG EUR2	Corporate Stock - Common	2.00	162.82	171.03
	SOITEC S.A. EUR2	Corporate Stock - Common	5,538.00	1,331,794.76	1,355,289.63
	SOPRA STERIA GROUP	Corporate Stock - Common	7.00	1,153.25	1,253.76
	SPIE SA EUR0.47	Corporate Stock - Common	63.00	1,418.74	1,627.74
	SUEZ SA EUR4	Corporate Stock - Common	168.00	3,571.68	3,784.69
	TECHNICOLOR EURO.01 (POST CONSOLIDATION)	Corporate Stock - Common	92.00	348.79	296.29
	TECHNIP ENERGIES EURO.01	Corporate Stock - Common	51.00	659.84	743.52
	TF1 - TV FRANCAISE EURO.20	Corporate Stock - Common	20.00	195.24	198.44
	TOTALENERGIES SE	Corporate Stock - Common	286,832.00	13,194,488.16	14,557,653.78
	TRIGANO EUR 4.256780342	Corporate Stock - Common	4.00	736.53	777.84
	VALLOUREC SA EUR0.02 (POST CONSOLIDATION)	Corporate Stock - Common	66.00	616.39	660.49
	VALNEVA SE EUR0.15	Corporate Stock - Common	30.00	415.21	835.84
	VEOLIA ENVIRONNEME EUR5	Corporate Stock - Common	50,109.00	1,779,464.13	1,838,302.59
	VERALLIA EUR3.38	Corporate Stock - Common	35.00	1,253.38	1,232.27

(a) Party in Interest	(b) Identity of issue, borrower, lessor or similar party & (c) Description of investment including maturity date, rate of interest, collateral, par or maturity value	Asset Category	Share/Par	(d) Cost	(e) Market Value
	VICAT SA EUR4	Corporate Stock - Common	10.00	497.04	409.39
	VILMORIN CIE EUR15.25 (POST SUBDIVISION)	Corporate Stock - Common	3.00	193.95	182.86
	VIRBAC SA EUR1.25	Corporate Stock - Common	2.00	807.51	965.48
	VIVENDI SE EUR5.50	Corporate Stock - Common	226,065.00	3,037,239.97	3,056,694.83
	VOLTALIA EUR5.70	Corporate Stock - Common	11.00	310.31	245.93
	WENDEL EUR4	Corporate Stock - Common	13.00	1,582.68	1,558.19
	X-FAB SILICON FOUNDRIES SE	Corporate Stock - Common	29.00	284.45	301.43
	1&1 AG	Corporate Stock - Common	21.00	651.19	573.63
	AAREAL BANK AG NPV	Corporate Stock - Common	28.00	730.47	915.76
	ABOUT YOU HOLDING SE	Corporate Stock - Common	18.00	472.18	418.81
	ADESSO SE NPV	Corporate Stock - Common	1.00	192.20	237.67
	ADLER GROUP SA	Corporate Stock - Common	37.00	1,169.92	458.63
	ADVA OPTICAL NETWORKING SE	Corporate Stock - Common	21.00	319.44	336.25
	AIXTRON SE ORD NPV	Corporate Stock - Common	208,899.00	5,144,482.83	4,245,196.64
	ATOSS SOFTWARE AG NPV	Corporate Stock - Common	2.00	502.03	493.54
	AURELIUS EQUITY OP NPV	Corporate Stock - Common	15.00	504.51	461.25
	AUTO1 GRP NPV	Corporate Stock - Common	10,440.00	593,136.44	230,798.86
	BASLER AG NPV	Corporate Stock - Common	2.00	308.92	361.17
	BAYERISCHE MOTOREN WERKE A G COM	Corporate Stock - Common	28,156.00	2,748,938.35	2,833,361.90
	BAYWA AG NPV(VINK)	Corporate Stock - Common	7.00	315.83	306.87
	BECHTLE AG NPV	Corporate Stock - Common	38.00	2,652.75	2,719.86
	BEFESA SA NPV	Corporate Stock - Common	18.00	1,208.74	1,379.65
	BEIERSDORF AG EUR1	Corporate Stock - Common	539.00	55,902.97	55,398.50
	BERTRANDT AG NPV	Corporate Stock - Common	3.00	174.90	194.46
	BIKE24 HOLDING AG NPV	Corporate Stock - Common	10.00	180.92	176.15
	BORUSSIA DORTMUND NPV	Corporate Stock - Common	31.00	242.18	153.00
	CANCOM SE NPV	Corporate Stock - Common	18.00	959.17	1,212.21
	CARL ZEISS MEDITEC NPV	Corporate Stock - Common	825.00	143,316.03	173,424.44
	CECONOMY AG ORD NPV	Corporate Stock - Common	78.00	368.02	336.18
	CEWE STIFTUNG & CO NPV	Corporate Stock - Common	3.00	429.62	438.05
	COMMERZBANK AG NPV	Corporate Stock - Common	90,142.00	708,720.27	685,686.00
	COMPUGROUP MEDICAL SE & CO KGA	Corporate Stock - Common	13.00	1,276.50	1,051.85
	CONTINENTAL AG ORD NPV	Corporate Stock - Common	32,091.00	3,863,096.96	3,397,946.02
	CROPENERGIES AG NPV (BR)	Corporate Stock - Common	13.00	152.05	181.25
	DAIMLER TRUCK HOLD NPV	Corporate Stock - Common	1,479.00	45,092.55	54,309.16
	DATAGROUP SE NPV (BR)	Corporate Stock - Common	2.00	154.46	220.62
	DERMAPHARM HLDG SE NPV COMSTK	Corporate Stock - Common	9.00	800.00	913.97
	DEUTSCHE BANK AG NPV(REGD)	Corporate Stock - Common	983.00	11,562.54	12,316.66
	DEUTSCHE EUROSHOP NPV (REGD)	Corporate Stock - Common	24.00	574.89	399.57
	DEUTSCHE PFAND AG NPV	Corporate Stock - Common	71.00	737.90	853.43
	DEUTZ AG NPV	Corporate Stock - Common	60.00	536.85	448.28
	DIC ASSET AG NPV (REG)	Corporate Stock - Common	22.00	387.76	384.53
	DRAEGERWERK KGAA NPV	Corporate Stock - Common	1.00	86.26	61.52
	DT BETEILIGUNGS AG NPV (REG)	Corporate Stock - Common	6.00	262.98	271.90
	DUERR AG ORD NPV	Corporate Stock - Common	25.00	1,024.79	1,140.61
	ECKERT & ZIEGLER NPV (BR)	Corporate Stock - Common	7.00	1,029.53	749.07
	ELMOS SEMICONDUCT NPV	Corporate Stock - Common	4.00	165.47	266.10
	ENCAVIS AG	Corporate Stock - Common	48.00	1,400.05	849.35
	ENERGIEKONTOR AG NPV	Corporate Stock - Common	3.00	235.76	242.22
	EVONIK INDUSTRIES NPV	Corporate Stock - Common	102.00	3,332.36	3,302.36
	EVOTEC SE NPV	Corporate Stock - Common	61.00	2,147.60	2,948.19
	FIELMANN AG NPV	Corporate Stock - Common	12.00	794.44	807.18
	FRAPORT (FRANKFURT AIRPORT SERVICES) NPV	Corporate Stock - Common	19.00	1,182.88	1,278.69
	FREENET AG - ORD SHS	Corporate Stock - Common	60.00	1,150.36	1,587.76
	FRESENIUS MEDICAL CARE NPV	Corporate Stock - Common	2,598.00	167,615.19	168,817.04

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	GERRESHEIMER AG NPV (BR)	Corporate Stock - Common	15.00	1,606.94	1,444.81
	GFT TECHNOLOGIES SE NPV	Corporate Stock - Common	8.00	385.35	419.85
	GLOBAL FASHION GRO EUR1	Corporate Stock - Common	38.00	504.56	192.13
	GRAND CITY PROPERT EURO.10	Corporate Stock - Common	49.00	1,236.88	1,163.49
	GRENKE AG	Corporate Stock - Common	13.00	575.57	453.12
	HAMBORNER REIT AG NPV (REG)	Corporate Stock - Common	33.00	392.54	375.95
	HAMBURGER HAFEN NPV (REGD) 'A'	Corporate Stock - Common	14.00	307.14	327.33
	HEIDELBERGER DRUCK ORD NPV	Corporate Stock - Common	123.00	379.68	369.98
	HENKEL AG & CO KGAA NPV(BR)	Corporate Stock - Common	50.00	4,686.15	3,906.28
	HENSOLDT AG COM	Corporate Stock - Common	20.00	327.66	284.75
	HOCHTIEF AG NPV	Corporate Stock - Common	10.00	1,041.10	807.41
	HOME24 SE NPV	Corporate Stock - Common	12.00	247.51	158.30
	HORNBACH BAUMARKT ORD NPV	Corporate Stock - Common	4.00	161.02	216.75
	HORNBACH HLDG KGAA NPV	Corporate Stock - Common	5.00	533.37	753.40
	INDUS HOLDING AG NPV	Corporate Stock - Common	8.00	327.66	297.95
	INSTONE REAL ESTATE GROUP SE	Corporate Stock - Common	22.00	719.32	416.31
	JENOPTIK AG NPV (POST CONS)	Corporate Stock - Common	24.00	690.16	1,013.65
	JOST WERKE AG NPV (REGD)	Corporate Stock - Common	7.00	447.91	394.04
	K + S AG -REG.SHS- SHS	Corporate Stock - Common	90.00	1,082.65	1,554.15
	KLOECKNER & CO SE	Corporate Stock - Common	37.00	509.49	451.06
	KOENIG +BAUER AG	Corporate Stock - Common	7.00	233.38	249.16
	KRONES AG ORD NPV	Corporate Stock - Common	7.00	714.11	763.40
	KWS SAAT SE & CO. NPV	Corporate Stock - Common	6.00	505.57	498.09
	LEG IMMOBILIEN SE	Corporate Stock - Common	35.00	5,148.73	4,883.71
	LPKF LASER & ELECT NPV	Corporate Stock - Common	12.00	309.67	266.65
	MBB SE NPV(BR)	Corporate Stock - Common	1.00	157.27	156.71
	MEDIA AND GAMES INVEST SE EUR1.00	Corporate Stock - Common	43.00	276.15	210.27
	MEDIOS AG NPV	Corporate Stock - Common	5.00	228.52	220.90
	MERCEDES-BENZ GROUP AG	Corporate Stock - Common	2,937.00	231,299.20	225,747.68
	METRO AG (NEW)	Corporate Stock - Common	67.00	809.21	702.49
	MISTER SPEX SE NPV	Corporate Stock - Common	8.00	107.82	102.44
	MLP SE NPV	Corporate Stock - Common	30.00	284.77	292.37
	MORPHOSYS NPV	Corporate Stock - Common	17.00	1,935.36	644.74
	NAGARRO SE NPV	Corporate Stock - Common	4.00	591.81	918.86
	NORDEX SE NPV	Corporate Stock - Common	50.00	1,241.81	790.92
	NORTHERN DATA AG NPV	Corporate Stock - Common	2.00	167.82	175.13
	OHB SE NPV	Corporate Stock - Common	3.00	139.40	122.82
	PATRIZIA AG NPV (REGD)	Corporate Stock - Common	22.00	545.29	512.88
	PFEIFFER VAC TECHN NPV	Corporate Stock - Common	2.00	416.26	491.27
	PROSIEBENSAT.1 MEDIA SE NPV	Corporate Stock - Common	79.00	1,292.86	1,258.64
	PVA TEPLA AG ORD NPV	Corporate Stock - Common	9.00	413.67	428.84
	RATIONAL AG NPV	Corporate Stock - Common	259.00	282,228.21	265,199.16
	RWE AG NPV	Corporate Stock - Common	48,604.00	1,904,708.73	1,974,332.80
	SAF HOLLAND	Corporate Stock - Common	22.00	309.13	307.73
	SCOUT24 SE NPV	Corporate Stock - Common	136,482.00	9,776,553.05	9,532,835.28
	SECUNET SECURITY COMSTK	Corporate Stock - Common	1.00	548.46	470.23
	SGL CARBON SE ORD NPV	Corporate Stock - Common	30.00	324.15	262.35
	SILTRONIC AG NPV (ASD GLOBALWAFERS 01/03	Corporate Stock - Common	8.00	1,286.30	1,279.12
	SIXT SE ORD NPV	Corporate Stock - Common	7.00	864.04	1,238.64
	SMA SOLAR TECH AG NPV (BR)	Corporate Stock - Common	5.00	232.50	212.54
	SOFTWARE AG NPV (REGD)	Corporate Stock - Common	27.00	1,044.16	1,077.11
	STABILUS SE	Corporate Stock - Common	13.00	968.75	954.28
	STEICO SE NPV (BR)	Corporate Stock - Common	3.00	432.43	383.46
	STRATEC SE NPV REG	Corporate Stock - Common	4.00	642.20	626.82
	STROEER SE&CO KGAA NPV	Corporate Stock - Common	15.00	1,334.29	1,182.12

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	SUEDZUCKER AG NPV	Corporate Stock - Common	34.00	538.70	512.31
	SYNLAB AG NPV	Corporate Stock - Common	153,675.00	3,356,115.29	4,124,317.81
	TAG IMMOBILIEN AG NPV	Corporate Stock - Common	71.00	2,105.82	1,987.04
	TAKKT AG NPV	Corporate Stock - Common	16.00	263.63	279.48
	TEAMVIEWER AG NPV	Corporate Stock - Common	80.00	4,029.13	1,075.34
	THYSSENKRUPP AG NPV	Corporate Stock - Common	199.00	2,419.10	2,191.52
	UNIPER SE NPV	Corporate Stock - Common	44.00	1,591.07	2,091.54
	UNITED INTERNET AG NPV(REGD)	Corporate Stock - Common	46.00	2,023.41	1,827.75
	VERBIO AG NPV (BR)	Corporate Stock - Common	11.00	657.45	754.30
	VITESCO TECHNOLOGI NPV	Corporate Stock - Common	10.00	759.08	491.27
	VOLKSWAGEN AG ORD NPV	Corporate Stock - Common	15.00	3,524.93	4,407.79
	VOSSLOH AG ORD NPV	Corporate Stock - Common	4.00	221.25	205.38
	WACKER CHEMIE AG NPV(BR)	Corporate Stock - Common	12,681.00	1,865,873.84	1,897,781.86
	WACKER NEUSON SE(REGD)	Corporate Stock - Common	15.00	457.40	430.54
	WESTWING GROUP SE NPV (BR)	Corporate Stock - Common	6.00	276.47	151.07
	WUSTENROT & WURTTE NPV	Corporate Stock - Common	11.00	240.81	220.91
	ZEAL NETWORK SE NPV	Corporate Stock - Common	7.00	342.09	316.82
	ADR BIONTECH SE ADS	Corporate Stock - Common	16,236.00	1,837,571.97	4,185,640.80
	ADR SIEMENS AG COM DM50 (NEW)	Corporate Stock - Common	3,127.00	252,722.32	270,798.20
	FRESENIUS MED CARE AG & CO.KGAA	Corporate Stock - Common	9,227.00	368,889.96	299,508.42
	ORION ENGINEERED CARBONS SA COMMON STOCK	Corporate Stock - Common	23.00	393.88	422.28
	EUROBANK HOLDINGS SA EURO.22	Corporate Stock - Common	245,244.00	240,405.37	248,603.89
	HELLENIC EXCHANGE EURO.42	Corporate Stock - Common	53,864.00	276,178.61	227,252.89
	MOTOR OIL SA EURO.75	Corporate Stock - Common	11,675.00	209,522.06	182,556.16
	1ST PACIFIC CO USD0.01	Corporate Stock - Common	1,200.00	404.37	441.75
	APOLLO FUTURE MOBI HKD0.1	Corporate Stock - Common	1,900.00	95.28	109.67
	ASMPT LTD HKD0.10	Corporate Stock - Common	175,100.00	2,137,562.69	1,892,202.07
	BANK OF EAST ASIA HKD2.50	Corporate Stock - Common	627.00	1,364.90	900.73
	BOC HONG KONG HLDG NPV	Corporate Stock - Common	1,700.00	5,382.60	5,571.23
	BOCOM INTL HLDG CO NPV	Corporate Stock - Common	184,400.00	42,952.54	42,810.56
	BUDWEISER BREWING COM	Corporate Stock - Common	2,822,614.00	7,197,826.18	7,403,826.98
	C-MER EYE CARE HLD HKD0.1	Corporate Stock - Common	200.00	184.14	176.75
	CAFE DE CORAL HLDG HKD0.10	Corporate Stock - Common	200.00	383.19	356.58
	CATHAY PACIFIC AIR NPV	Corporate Stock - Common	2,444,760.00	2,054,082.03	2,003,773.12
	CHINESE ESTATES COMSTK	Corporate Stock - Common	200.00	77.95	73.37
	CHOW SANG SANG HLD HKD0.25	Corporate Stock - Common	200.00	319.49	279.62
	CHOW TAI FOOK JEWEL HKD1	Corporate Stock - Common	1,100.00	2,116.52	1,978.12
	CITIC TEL INT HLDGS HKD0.10	Corporate Stock - Common	800.00	268.51	269.87
	CK HUTCHISON HLDGS HKD1	Corporate Stock - Common	1,200.00	8,862.90	7,742.13
	CK INFRASTRUCTURE HKD1	Corporate Stock - Common	300.00	1,634.24	1,910.52
	CK LIFE SCIENCES NEW SHARES	Corporate Stock - Common	1,400.00	142.28	132.88
	CLP HOLDINGS LTD NPV	Corporate Stock - Common	800.00	7,418.06	8,080.76
	CMBC CAP HOLDINGS HKD0.4 (PARALLEL 04/02/22)	Corporate Stock - Common	202.00	103.23	125.14
	CRYSTAL INTL GROUP HKD0.01	Corporate Stock - Common	300.00	130.85	100.82
	DAH SING BANKING G NPV	Corporate Stock - Common	200.00	202.25	170.85
	DAH SING FINANCIAL NPV	Corporate Stock - Common	100.00	310.63	302.71
	EC HEALTHCARE COM	Corporate Stock - Common	100.00	139.20	142.89
	ESR GROUP LIMITED USD0.001	Corporate Stock - Common	233,500.00	792,177.07	789,185.26
	FAR EAST CONS INTL HKD0.10	Corporate Stock - Common	526.00	201.58	191.61
	FOSUN TOURISM FOSUN TOURISM GROUP	Corporate Stock - Common	100.00	119.04	134.42
	FSE LIFESTYLE SERV HKD0.1	Corporate Stock - Common	74,000.00	62,818.79	56,095.84
	GUOTAI JUNAN INTL NPV	Corporate Stock - Common	1,400.00	231.02	193.94
	HAITONG INTL SECS HKD0.10	Corporate Stock - Common	1,903,200.00	601,859.63	410,114.54
	HANG LUNG GROUP HKD1	Corporate Stock - Common	400.00	1,041.56	854.76
	HANG LUNG PROPERTIES HKD1	Corporate Stock - Common	900.00	2,307.62	1,851.65

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	HANG SENG BANK NPV	Corporate Stock - Common	400.00	7,469.75	7,321.42
	HEALTH & HAPPINESS (H&H) INTL HLDGS HKD0.01	Corporate Stock - Common	100.00	326.04	154.95
	HENDERSON LAND DEVELOPMENT HKD2	Corporate Stock - Common	700.00	2,876.77	2,980.90
	HKBN LTD HKD0.0001	Corporate Stock - Common	400.00	456.77	491.00
	HONG KONG & CHINA GAS HKD0.25	Corporate Stock - Common	353,850.00	569,862.88	550,997.14
	HONG KONG TECHNOLOGY VENTURE COMPANY LIMITED	Corporate Stock - Common	300.00	372.27	327.08
	HONGKONG&SHANG HOT NPV	Corporate Stock - Common	200.00	171.56	175.72
	HUTCHISON TEL HK H HKD0.25	Corporate Stock - Common	700.00	135.09	112.23
	HYSAN DEVELOPMENT NPV	Corporate Stock - Common	300.00	1,093.70	927.36
	IRC LIMITED NPV	Corporate Stock - Common	2,638,000.00	111,494.76	76,470.63
	K WAH INTL HKD0.10 COM STK	Corporate Stock - Common	500.00	227.68	193.04
	LIFESTYLE INTERNAT HKD0.005	Corporate Stock - Common	200.00	136.12	110.05
	LUK FOOK HLDGS HKD0.10	Corporate Stock - Common	200.00	605.73	538.72
	MAN WAH HOLDINGS L HKD0.4	Corporate Stock - Common	800.00	1,622.57	1,239.56
	MECOM POWER AND CO HKD0.01	Corporate Stock - Common	300.00	153.58	138.53
	MELCO INTL DEV NPV	Corporate Stock - Common	300.00	421.32	365.94
	MGM CHINA HLDGS LT HKD1	Corporate Stock - Common	500.00	512.11	303.35
	MTR CORP HKD1	Corporate Stock - Common	726.00	4,213.31	3,897.12
	NEW WORLD DEVEL CO NPV POST CON	Corporate Stock - Common	700.00	3,283.90	2,769.90
	NISSIN FOODS COMPA NPV	Corporate Stock - Common	200.00	135.35	153.15
	NWS HOLDINGS LTD HKD1	Corporate Stock - Common	800.00	767.40	750.10
	PACIFIC BASIN SHIP USD0.01	Corporate Stock - Common	4,746,918.00	1,938,571.85	1,741,362.63
	PACIFIC TEXTILES H HKD0.001	Corporate Stock - Common	500.00	266.20	236.01
	PCCW LIMITED NPV	Corporate Stock - Common	2,000.00	1,150.20	1,013.30
	PERFECT MEDICAL HEALTH MANAGEMENT LIMITED HKD0.1	Corporate Stock - Common	207.00	184.84	150.28
	POWER ASSETS HLDGS NPV	Corporate Stock - Common	600.00	3,179.15	3,740.24
	SA SA INTL HLDGS HKD0.10	Corporate Stock - Common	500.00	110.69	107.10
	SHANGRI-LA ASIA HKD1	Corporate Stock - Common	500.00	422.48	417.51
	SINGAMAS CONTAINER (HK) HKD0.10	Corporate Stock - Common	404,000.00	58,731.98	60,628.76
	SINO LAND CO NPV	Corporate Stock - Common	1,536.00	2,071.01	1,913.03
	SITC INTERNATIONAL HKD0.10	Corporate Stock - Common	600.00	2,410.97	2,170.26
	SJM HOLDINGS LTD. NPV	Corporate Stock - Common	1,000.00	1,083.06	673.40
	SMARTONE TELECOM HKD0.10	Corporate Stock - Common	200.00	113.52	106.46
	STELLA INTL HLDG HKD0.1	Corporate Stock - Common	200.00	249.25	241.91
	SUN HUNG KAI CO NPV	Corporate Stock - Common	200.00	100.16	106.72
	SUN HUNG KAI PROP NPV	Corporate Stock - Common	600.00	8,460.37	7,280.38
	SUNEVISION HLDGS HKD0.10	Corporate Stock - Common	300.00	306.78	283.98
	SWIRE PACIFIC 'A' NPV	Corporate Stock - Common	200.00	1,283.30	1,137.72
	SWIRE PROPERTIES LTD HKD1	Corporate Stock - Common	500.00	1,489.44	1,253.16
	UNITED LABORATORIE HKD0.01	Corporate Stock - Common	500.00	362.00	279.62
	VALUE PARTNERS GP HKD0.10	Corporate Stock - Common	500.00	284.18	249.48
	VESYNC CO LTD HKD0.01	Corporate Stock - Common	100.00	158.20	121.47
	VITASOY INTL NPV	Corporate Stock - Common	300.00	781.17	605.67
	VOBILE GROUP LTD HKD	Corporate Stock - Common	500.00	451.37	396.34
	VSTEC HOLDINGS LT HKD0.10	Corporate Stock - Common	300.00	245.01	281.29
	WHARF REAL ESTATE HKD0.1	Corporate Stock - Common	119,800.00	692,784.08	608,504.04
	XINYI GLASS HLDGS HKD0.1	Corporate Stock - Common	800.00	2,098.78	2,000.95
	YUE YUEN INDL HLDG HKD0.25	Corporate Stock - Common	400.00	802.46	669.04
	ZENSUN ENTERPRISES NPV(POST CONS)	Corporate Stock - Common	300.00	235.38	148.53
	ATLAS CORP COM USD0.01	Corporate Stock - Common	73,423.00	852,826.12	1,041,138.14
	HONGKONG LAND HLD ORD USD0.10(SINGAPORE REG)	Corporate Stock - Common	12,000.00	59,228.38	62,400.00
	RICHTER GEDEON CHE HUF100	Corporate Stock - Common	32,623.00	826,036.56	878,237.63
	ADANI TOTAL GAS LTD	Corporate Stock - Common	25,664.00	468,891.34	594,442.57
	AMBER ENTERPRISES INR10	Corporate Stock - Common	20,043.00	806,923.40	894,141.59
	BHARAT ELECTRONICS INR1	Corporate Stock - Common	56,153.00	139,169.92	158,595.81

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	CYIENT LIMITED INR5	Corporate Stock - Common	23,301.00	244,031.02	320,666.10
	DR LAL PATHLABS LT INR10	Corporate Stock - Common	15,399.00	619,333.65	791,798.12
	ESCORTS KUBOTA LTD INR10	Corporate Stock - Common	94,916.00	1,592,041.74	2,437,137.08
	FORTIS HEALTHCARELIMITED. W.E.F	Corporate Stock - Common	355,368.00	1,335,914.11	1,421,268.35
	GLENMARK LIFE SCIENCES LTD	Corporate Stock - Common	69,460.00	670,256.65	589,659.65
	GRASIM INDUSTRIES COMMON STOCK	Corporate Stock - Common	47,581.00	975,868.32	1,038,374.96
	ICICI SEC. LTD INR5	Corporate Stock - Common	17,553.00	177,552.98	186,957.24
	INDIAN ENERGY EXCHANGE LTD	Corporate Stock - Common	337,761.00	636,860.39	1,148,654.53
	INDIAN RY CATERING INR2 (POST SUB/DIV)	Corporate Stock - Common	81,168.00	928,188.29	908,197.94
	INDUS TOWERS LTD INR10	Corporate Stock - Common	63,102.00	224,840.93	210,776.75
	INFO EDGE INR10	Corporate Stock - Common	16,454.00	1,492,747.03	1,234,387.83
	INFOSYS LIMITED	Corporate Stock - Common	56,288.00	1,268,059.22	1,429,430.86
	MARICO LTD INR1	Corporate Stock - Common	172,747.00	1,327,741.53	1,191,336.18
	METROPOLIS HEALTHC INR2	Corporate Stock - Common	20,418.00	603,508.06	945,122.51
	MPHASIS LTD INR10	Corporate Stock - Common	7,639.00	349,869.54	349,057.17
	PAGE INDUSTRIES LTD COM	Corporate Stock - Common	1,955.00	1,002,229.77	1,063,071.76
	PERSISTENT SYSTEMS INR10	Corporate Stock - Common	14,726.00	668,845.24	971,558.84
	PIRAMAL ENTERPRISES INR2	Corporate Stock - Common	31,735.00	739,394.48	1,128,720.43
	SAMVARDHANA MOTHERSON INTERNAIONAL LTD	Corporate Stock - Common	619,062.00	1,972,371.88	1,859,626.50
	SUN PHARMACEUTICAL EQ-INR 1	Corporate Stock - Common	35,479.00	374,315.36	403,636.62
	TATA ELXSI INR10	Corporate Stock - Common	28,336.00	1,370,392.96	2,236,822.42
	TATA MOTORS LTD EQUITY	Corporate Stock - Common	258,036.00	1,283,311.92	1,674,520.45
	TATA STEEL LTD INR10	Corporate Stock - Common	85,525.00	1,305,101.94	1,278,750.66
	TECH MAHINDRA INR5	Corporate Stock - Common	67,528.00	880,857.99	1,626,571.64
	TITAN COMPANY LTD	Corporate Stock - Common	48,266.00	1,484,471.32	1,637,789.65
	UPL LIMITED INR2	Corporate Stock - Common	14,809.00	152,923.40	148,835.77
	UTI ASSET MANAG.CO INR10	Corporate Stock - Common	9,666.00	143,878.08	136,943.01
	VIP INDUSTRIES INR2(DEMAT)	Corporate Stock - Common	132,684.00	1,027,327.37	961,542.29
	ADR TATA MTRS LTD SPONSORED ADR	Corporate Stock - Common	25,340.00	490,953.35	813,160.60
	RENEW ENERGY GLOBAL PLC	Corporate Stock - Common	430,428.00	0.00	3,348,729.84
	ADARO ENERGY INDONESIA TBK	Corporate Stock - Common	8,081,400.00	830,584.72	1,275,786.70
	AKR CORPORINDO TBK IDR20	Corporate Stock - Common	981,600.00	213,939.45	283,064.44
	ANEKA TAMBANG TBK IDR100	Corporate Stock - Common	6,101,300.00	1,219,699.19	963,194.18
	ASTRA INTL IDR50	Corporate Stock - Common	509,000.00	205,269.26	203,564.29
	BK CENTRAL ASIA IDR12.50	Corporate Stock - Common	7,239,300.00	2,616,235.26	3,707,903.17
	MERDEKA COPPER GLD IDR20	Corporate Stock - Common	952,000.00	178,927.36	259,833.71
	TOWER BERSAMA TBK IDR20	Corporate Stock - Common	745,300.00	131,627.91	154,263.11
	ADR PERUSAHAAN PERSEROAN PERSERO P T TELEKOMUNIKIASI INDONESIA SPONSORED ADR	Corporate Stock - Common	11,404.00	299,499.39	330,601.96
	AIB GROUP PLC ORD EURO.625	Corporate Stock - Common	433.00	887.37	1,053.75
	BANK OF IRELAND GR ORD EUR1.00 (CDI)	Corporate Stock - Common	482.00	2,063.87	2,760.38
	CAIRN HOMES PLC ORD EURO.001 (CDI)	Corporate Stock - Common	332.00	444.83	428.09
	FLUTTER ENTERTAINMENT PLC ORD EURO.09	Corporate Stock - Common	2,169.00	439,726.45	342,855.60
	GLANBIA ORD EURO.06	Corporate Stock - Common	97.00	1,230.59	1,375.55
	GLENVEAGH PROPS ORD EURO.001 (CDI)	Corporate Stock - Common	351.00	414.62	488.17
	ORIGIN ENTERPRISES ORD EURO.01 (CDI)	Corporate Stock - Common	61.00	248.78	242.79
	SMURFIT KAPPA GROUP PLC ORD EURO.001	Corporate Stock - Common	84,963.00	4,829,514.44	4,680,269.61
	UNIPHAR PLC ORD EURO.08	Corporate Stock - Common	109.00	504.57	619.77
	AIB GROUP PLC ORD EURO.625 (CDI)	Corporate Stock - Common	344,672.00	568,658.06	835,178.60
	SISRAM MEDICAL LTD ILS0.01	Corporate Stock - Common	68.00	85.57	82.77
	AFI PROPERTIES LTD	Corporate Stock - Common	5.00	188.79	330.93
	AIRPORT CITY ILS0.01	Corporate Stock - Common	36.00	557.09	806.08
	ALONY HETZ ILS1	Corporate Stock - Common	70.00	990.90	1,302.89
	AMOT INVESTMENTS ILS1	Corporate Stock - Common	89.00	517.85	722.89
	BANK HAPAOALIM B.M. ILS1	Corporate Stock - Common	25,950.00	213,309.94	267,637.52
	BEZEQ ISRAEL TELCM ILS1	Corporate Stock - Common	981.00	1,092.65	1,619.77

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	BIG SHOPPING CENTE ILS1	Corporate Stock - Common	5.00	635.79	816.09
	BK LEUMI LE ISRAEL ILS1	Corporate Stock - Common	687.00	4,626.62	7,383.42
	BLUE SQUARE REAL ILS1	Corporate Stock - Common	3.00	205.38	270.85
	CELLCOM ISRAEL LTD ILS0.01	Corporate Stock - Common	45.00	236.49	252.73
	CLAL INSURANCE ENT ILS1	Corporate Stock - Common	28.00	441.96	717.90
	DELEK AUTOMOTIVE S ILS1	Corporate Stock - Common	27.00	290.38	381.70
	DELEK GROUP ILS1	Corporate Stock - Common	4.00	224.11	327.85
	DELTA-GALIL IND ILS1	Corporate Stock - Common	5.00	125.72	343.79
	ELBIT SYSTEMS LTD ILS1	Corporate Stock - Common	13.00	1,831.70	2,251.32
	ELCO LTD ILS0.25	Corporate Stock - Common	5.00	259.98	367.88
	ELECTRA LTD ILS1	Corporate Stock - Common	1.00	551.83	693.36
	EQUITAL ILS1	Corporate Stock - Common	9.00	236.74	344.40
	FIBI BANK	Corporate Stock - Common	24.00	691.98	998.59
	FORMULA SYST(1985) ILS1	Corporate Stock - Common	4.00	362.98	488.11
	G CITY LTD ILS1	Corporate Stock - Common	35.00	232.57	276.52
	GAV YAM LANDS CORP LTD ILS0.01	Corporate Stock - Common	72.00	583.16	888.32
	HAMAT GROUP LTD ILS1	Corporate Stock - Common	6,969.00	46,046.58	61,530.69
	HAREL INS INVS ILS1	Corporate Stock - Common	61.00	575.06	692.63
	I.D.I. INSURANCE ILS1.00	Corporate Stock - Common	4.00	119.01	145.87
	ICL GROUP LTD	Corporate Stock - Common	64,638.00	402,983.10	623,244.56
	ISRACARD LTD NPV	Corporate Stock - Common	99.00	383.00	488.26
	ISRAEL DISCOUNT BK ILS0.10	Corporate Stock - Common	12,791.00	80,664.58	86,056.92
	KENON HLDGS LTD NPV	Corporate Stock - Common	13.00	373.38	659.94
	MATRIX IT LTD ILS1	Corporate Stock - Common	18.00	421.44	546.23
	MELISRON ILS1	Corporate Stock - Common	11.00	624.37	1,024.93
	MENORA MIYTACHIM ILS1	Corporate Stock - Common	13.00	202.52	307.50
	MIGDAL INS & FINAN ILS0.01	Corporate Stock - Common	191.00	229.95	314.88
	MIVNE REAL ESTATE KD LTD	Corporate Stock - Common	284.00	719.70	1,220.90
	MIZRAHI TEFAHOT BANK LTD ILS0.01	Corporate Stock - Common	67.00	1,780.58	2,583.22
	NAPHTHA ISRAEL PET ILS2	Corporate Stock - Common	18.00	86.40	129.43
	NOVA LTD ILS0.01	Corporate Stock - Common	13.00	1,088.85	1,874.15
	OIL REFINERIES LTD COM STK ILS1	Corporate Stock - Common	915.00	201.35	262.82
	PARTNER COMMUNICAT ILS0.01	Corporate Stock - Common	71.00	361.92	578.28
	PAZ OIL CO LTD ILS5	Corporate Stock - Common	5.00	534.50	621.22
	PHOENIX HLDGS LTD ILS1	Corporate Stock - Common	72.00	577.82	930.65
	RAMI LEVI CHAIN ILS0.01	Corporate Stock - Common	4.00	270.75	299.83
	SAPIENS INTL CP NV COM EURO.01	Corporate Stock - Common	13.00	408.38	452.35
	SHAPIR ENGINEERING NPV	Corporate Stock - Common	65.00	478.39	574.73
	SHIKUN BINUI LTD	Corporate Stock - Common	122.00	704.95	781.22
	SHUFERSAL LTD ILS0.10	Corporate Stock - Common	116.00	917.79	965.30
	STRAUSS GROUP LTD ILS1(SER'A')	Corporate Stock - Common	27.00	801.79	841.47
	SUMMIT R/EST HLDGS ILS1	Corporate Stock - Common	21.00	295.01	442.08
	THE ISRAEL CORP ILS1	Corporate Stock - Common	2.00	415.09	864.28
	TOWER SEMICONDUCTO ORD ILS1	Corporate Stock - Common	49.00	1,450.03	1,944.32
	ADR NANO DIMENSION LTD SPON ADS EA REPR 50 ORD SHS(POST SPLT)	Corporate Stock - Common	126.00	634.95	478.80
	CAESARSTONE LTD	Corporate Stock - Common	12.00	129.78	136.08
	CELLEBRITE DI LTD COM USD0.0001	Corporate Stock - Common	18.00	145.35	144.36
	COGNYTE SOFTWARE LTD COM NPV WI	Corporate Stock - Common	155,560.00	3,710,419.93	2,437,625.20
	COMPUGEN COMPUGEN LTD COM STK	Corporate Stock - Common	40.00	167.00	172.00
	FIVERR INTERNATIONAL LTD COM	Corporate Stock - Common	14.00	1,734.53	1,591.80
	INMODE LTD COM ILS0.01	Corporate Stock - Common	23.00	1,556.99	1,623.34
	INNOVIZ TECHNOLOGIES LTD COM USD0.0001 CL A	Corporate Stock - Common	88,011.00	510,151.12	557,989.74
	ITURAN LOCATION & CONTROL ILS0.333	Corporate Stock - Common	9.00	219.92	240.03
	KORNIT DIGITAL LTD COMMON STOCK	Corporate Stock - Common	22.00	3,144.57	3,349.50
	NANO-X IMAGING LTD COM USD0.01	Corporate Stock - Common	16.00	266.48	232.64

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	NEOGAMES S A COM NPV	Corporate Stock - Common	5.00	132.98	138.90
	RISKIFIED LTD COM NPV CL A	Corporate Stock - Common	9.00	70.52	70.74
	TABOOLA COM LTD COM NPV	Corporate Stock - Common	26.00	204.49	202.28
	TARO PHARMACEUTICAL INDUSTRIES ORD ILS1	Corporate Stock - Common	4.00	202.86	200.44
	UROGEN PHARMA LTD UROGEN PHARMA LTD	Corporate Stock - Common	10.00	106.85	95.10
	ZIM INTEGRATED SHIPPING SERVCS LTD COM NPV	Corporate Stock - Common	524.00	27,720.62	30,842.64
	AZA SPA EURO.52	Corporate Stock - Common	750.00	1,202.79	1,466.99
	ACEA SPA EUR5.16	Corporate Stock - Common	20.00	495.98	426.68
	ANIMA HLDG SPA NPV	Corporate Stock - Common	125.00	637.42	638.25
	ASCOPIAVE EUR1	Corporate Stock - Common	40.00	172.44	157.84
	ASSIC GENERALI SPA NPV	Corporate Stock - Common	518.00	9,080.65	10,974.37
	AUTOGRILL SPA NPV	Corporate Stock - Common	91.00	686.41	646.37
	AZIMUT HLDG S.P.A NPV	Corporate Stock - Common	51.00	1,144.07	1,431.37
	BANCA MEDIOLANUM BANCA MEDIOLANUM SPA	Corporate Stock - Common	108.00	1,110.60	1,066.06
	BANCO BPM NPV	Corporate Stock - Common	658.00	1,510.67	1,975.45
	BCA MPS NPV	Corporate Stock - Common	145.00	196.38	147.09
	BCA POP DI SONDRIO EUR3	Corporate Stock - Common	221.00	960.26	929.39
	BFF BANK S.P.A.	Corporate Stock - Common	75.00	675.27	604.71
	BIESSE SPA EUR1	Corporate Stock - Common	23,820.00	821,116.30	661,491.57
	BPER BANCA NPV	Corporate Stock - Common	505.00	1,009.83	1,046.93
	BREMBO SPA NPV	Corporate Stock - Common	70.00	897.91	997.44
	BUZZI UNICEM SPA NPV	Corporate Stock - Common	47.00	1,214.49	1,014.19
	CAREL INDUSTRIES S NPV	Corporate Stock - Common	17.00	494.57	514.24
	CEMENTIR HOLDING N EUR1	Corporate Stock - Common	23.00	250.67	219.18
	CERVED GROUP NPV	Corporate Stock - Common	18.00	156.90	210.43
	CIR SPA- COMPAGNIE INDUSTRIALI RIUNITE	Corporate Stock - Common	342.00	207.02	182.79
	CREDITO EMILIANO EUR1	Corporate Stock - Common	40.00	262.30	264.74
	DANIELI & C NPV	Corporate Stock - Common	5.00	144.87	153.81
	DATALOGIC SPA EURO.52	Corporate Stock - Common	7.00	162.43	121.79
	DE LONGHI EUR3	Corporate Stock - Common	32.00	999.68	1,147.03
	DIASORIN ITALIA SPA	Corporate Stock - Common	2,592.00	548,285.80	493,579.43
	DIGITAL BROS SPA EURO.40	Corporate Stock - Common	2.00	64.40	68.05
	DIGITAL VALUE SPA NPV	Corporate Stock - Common	2.00	265.03	259.28
	EL.EN. SPA NPV (POST SPLIT)	Corporate Stock - Common	33,524.00	634,386.76	593,964.08
	ENAV S.P.A. NPV	Corporate Stock - Common	131.00	570.14	585.46
	ERG SPA EURO.10	Corporate Stock - Common	32.00	971.05	1,034.94
	ESPRINET EURO.15	Corporate Stock - Common	14.00	270.96	205.38
	EXOR NV EURO.01	Corporate Stock - Common	53.00	4,308.00	4,759.05
	EXPRIVIA SPA EURO.52	Corporate Stock - Common	44,320.00	96,814.20	111,889.58
	FALCK RENEWABLES EUR1	Corporate Stock - Common	56.00	426.34	551.50
	FILA SPA NPV	Corporate Stock - Common	10.00	127.73	110.54
	FINCANTIERI SPA NPV	Corporate Stock - Common	244.00	213.67	167.45
	GVS SPA COM	Corporate Stock - Common	33.00	590.35	395.92
	HERA EUR1	Corporate Stock - Common	397.00	1,489.80	1,652.83
	ILLIMITY BANK SPA NPV	Corporate Stock - Common	27.00	387.04	404.38
	INFRASTRUTTURE WIRELESS ITALIA SPA NPV 144A	Corporate Stock - Common	160.00	1,791.22	1,943.25
	INTERPUMP GROUP EURO.52	Corporate Stock - Common	34.00	1,694.36	2,491.95
	INTESA SANPAOLO NPV	Corporate Stock - Common	1,400,581.00	3,804,906.94	3,621,892.78
	IREN SPA EUR1	Corporate Stock - Common	310.00	811.78	935.62
	ITALGAS SPA NPV	Corporate Stock - Common	236.00	1,453.70	1,624.23
	ITALMOBILIARE NPV	Corporate Stock - Common	6.00	223.82	221.75
	JUVENTUS F.C. NPV	Corporate Stock - Common	481.00	292.39	188.72
	LA DORIA SPA EUR1.51	Corporate Stock - Common	6.00	128.67	112.31
	MAIRE TECNIMONT SP NPV	Corporate Stock - Common	72.00	286.37	340.61
	MARR SPA EURO.50	Corporate Stock - Common	16.00	395.67	343.89

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	MEDIOBANCA SPA EURO.5	Corporate Stock - Common	302.00	2,749.29	3,472.12
	MFE-MEDIAFOREUROPE EURO.06 A	Corporate Stock - Common	142.00	213.46	144.61
	MFE-MEDIAFOREUROPE EURO.6 B	Corporate Stock - Common	214,553.00	323,634.03	303,767.18
	MONDADORI EDIT(ARN EURO.26	Corporate Stock - Common	63.00	145.00	146.15
	MUTUIONLINE NPV	Corporate Stock - Common	12.00	730.59	604.54
	OVS SPA NPV	Corporate Stock - Common	104.00	344.55	302.77
	PHARMANUTRA SPA NPV	Corporate Stock - Common	2.00	165.98	171.49
	PIRELLI & C SPA NPV	Corporate Stock - Common	164.00	875.92	1,139.14
	PRYSMIAN SPA EURO.10	Corporate Stock - Common	121.00	4,142.83	4,555.98
	RAI WAY SPA NPV	Corporate Stock - Common	46.00	274.12	273.06
	SALCEF GROUP SPA NPV	Corporate Stock - Common	6.00	119.53	168.53
	SALVATORE FERRAGAM SPA	Corporate Stock - Common	25.00	515.57	640.53
	SANLORENZO SPA COM	Corporate Stock - Common	6.00	194.97	258.60
	SARAS RAFFINERIE NPV	Corporate Stock - Common	278.00	211.89	174.13
	SECO SPA COMSTK	Corporate Stock - Common	15.00	164.51	152.67
	SESA S.P.A NPV	Corporate Stock - Common	4.00	763.92	788.76
	SNAM NPV	Corporate Stock - Common	956.00	5,143.23	5,761.97
	SOCIETA CATTOLICA DI ASSICURAZIONE S.P.A.ITL5000	Corporate Stock - Common	21.00	172.69	138.27
	SOL EURO.52	Corporate Stock - Common	17.00	388.67	408.88
	STELLANTIS N.V COM EURO.01	Corporate Stock - Common	254,294.00	4,237,082.77	4,825,141.39
	TAMBURI INVESTMENT NPV	Corporate Stock - Common	48.00	484.24	542.04
	TENARIS S.A. USD1	Corporate Stock - Common	231.00	1,918.38	2,419.40
	TERNA SPA ORD EURO.22	Corporate Stock - Common	665.00	4,896.18	5,379.88
	TINEXTA SPA NPV	Corporate Stock - Common	29,498.00	1,014,230.52	1,280,082.14
	TOD'S SPA EUR2	Corporate Stock - Common	5.00	301.78	280.21
	UNIPOL GRUPPO SPA NPV	Corporate Stock - Common	190.00	899.07	1,032.59
	WEBUILD S.P.A.	Corporate Stock - Common	190.00	521.99	449.42
	WIIT SPA NPV	Corporate Stock - Common	5.00	204.32	203.79
	ZIGNAGO VETRO EURO.1	Corporate Stock - Common	11.00	238.21	215.16
	A&D HOLON HOLDINGS CO LTD NPV	Corporate Stock - Common	59,900.00	573,735.32	656,972.78
	ADEKA CORPORATION NPV	Corporate Stock - Common	4,300.00	95,293.03	95,854.28
	ADVANTEST CORP NPV	Corporate Stock - Common	1,900.00	153,064.70	179,844.56
	AUCNET INC NPV	Corporate Stock - Common	6,300.00	126,942.10	91,692.07
	BANDO CHEMICAL IND NPV	Corporate Stock - Common	15,700.00	122,240.82	121,749.82
	BML INC NPV	Corporate Stock - Common	1,300.00	53,197.65	40,358.65
	COCA COLA BOTTLERS NPV	Corporate Stock - Common	112,100.00	1,604,507.81	1,284,981.11
	DAIICHI KIGENSO KA NPV	Corporate Stock - Common	7,600.00	127,235.62	81,903.52
	DAISEKI CO LTD NPV	Corporate Stock - Common	37,400.00	1,108,182.94	1,659,623.99
	DAISHINKU CORP NPV	Corporate Stock - Common	13,300.00	151,149.94	179,712.56
	DAITO TRUST CONST NPV	Corporate Stock - Common	80,000.00	8,956,861.33	9,149,407.32
	DIC CORPORATION NPV	Corporate Stock - Common	41,900.00	1,103,750.44	1,053,731.06
	EBARA CORP NPV	Corporate Stock - Common	1,200.00	52,062.79	66,588.51
	EN JAPAN INC NPV	Corporate Stock - Common	26,800.00	1,033,843.63	756,371.85
	FUJII SEAL INTL INC NPV	Corporate Stock - Common	200.00	4,401.02	3,678.52
	FUJITSU NPV	Corporate Stock - Common	600.00	104,337.88	102,800.57
	FULLCAST HOLDINGS CO LTD NPV	Corporate Stock - Common	8,400.00	224,238.92	179,590.99
	FUTABA INDUSTRIAL NPV	Corporate Stock - Common	42,000.00	177,456.61	158,655.72
	HIOKI E.E. CORP NPV	Corporate Stock - Common	3,000.00	236,976.67	228,735.18
	HOKUETSU CORPORATION	Corporate Stock - Common	9,200.00	52,504.49	57,442.58
	HORIBA LTD NPV	Corporate Stock - Common	17,200.00	1,253,991.58	1,009,699.97
	I MOBILE CO LTD NPV	Corporate Stock - Common	76,600.00	1,000,352.87	836,144.33
	IDEC CORPORATION NPV	Corporate Stock - Common	13,300.00	271,232.28	321,888.76
	IDEMITSU KOSAN CO NPV	Corporate Stock - Common	95,600.00	2,271,924.55	2,438,254.53
	IINO KAIUN KAISHA NPV	Corporate Stock - Common	20,500.00	103,944.02	97,199.43
	INSOURCE CO LTD NPV	Corporate Stock - Common	30,000.00	655,142.10	733,880.42

(a) Party in Interest	(b) Identity of issue, borrower, lessor or similar party & (c) Description of investment including maturity date, rate of interest, collateral, par or maturity value	Asset Category	Share/Par	(d) Cost	(e) Market Value
	INTERNET COMM STK	Corporate Stock - Common	55,000.00	1,552,116.19	2,268,681.34
	ISEKI & CO NPV	Corporate Stock - Common	23,100.00	332,770.94	277,228.08
	ISHIHARA CHEMICAL NPV	Corporate Stock - Common	2,800.00	34,880.04	33,749.29
	ISUZU MOTORS NPV	Corporate Stock - Common	107,600.00	1,098,296.73	1,337,116.06
	IWAI COSMO HOLDINGS INC NPV	Corporate Stock - Common	51,600.00	815,981.95	607,164.26
	IWASAKI ELECTRIC NPV	Corporate Stock - Common	900.00	16,576.75	18,116.45
	JAPAN POST BANK CO NPV	Corporate Stock - Common	37,600.00	332,651.65	344,474.84
	JAPAN PULP & PAPER NPV	Corporate Stock - Common	2,400.00	83,290.96	85,866.88
	JMDC INC NPV	Corporate Stock - Common	18,900.00	1,201,134.15	1,408,206.33
	KADOKAWA CORPORATI NPV	Corporate Stock - Common	66,000.00	1,389,997.57	1,717,702.23
	KANSAI PAINT CO NPV	Corporate Stock - Common	12,400.00	317,977.33	269,202.38
	KIRIN HOLDINGS CO NPV	Corporate Stock - Common	157,300.00	2,890,035.37	2,522,974.25
	KOA CORPORATION NPV	Corporate Stock - Common	26,500.00	405,141.34	371,191.00
	KOKUSAI PULP & PAP NPV	Corporate Stock - Common	38,800.00	130,178.04	110,178.46
	KYODEN COMPANY LTD NPV	Corporate Stock - Common	36,800.00	152,757.51	255,974.99
	KYOSAN ELECTRIC NPV	Corporate Stock - Common	5,100.00	24,424.71	20,505.41
	MACNICA FUJI ELECTRONICS HOLDINGS, INC.	Corporate Stock - Common	46,100.00	965,836.41	1,101,708.13
	MAEZAWA INDUSTRIES NPV	Corporate Stock - Common	9,400.00	61,742.37	49,222.35
	MARUBENI CORP NPV	Corporate Stock - Common	537,500.00	4,395,759.63	5,225,402.72
	MARUBUN CORP NPV	Corporate Stock - Common	33,300.00	233,191.87	244,353.26
	MARUMAE CO.LTD NPV	Corporate Stock - Common	1,900.00	38,072.58	51,643.44
	MATSUDA SANGYO NPV	Corporate Stock - Common	13,100.00	267,614.11	277,573.71
	MEDLEY INC NPV	Corporate Stock - Common	16,800.00	862,477.92	346,051.84
	MEIJI HOLDINGS CO NPV	Corporate Stock - Common	3,200.00	194,586.16	190,630.02
	MIMAKI ENGINEERING NPV	Corporate Stock - Common	8,700.00	74,653.13	69,053.02
	mitsubishi estat.l reit	Corporate Stock - Common	239.00	983,913.24	1,087,542.88
	MITSUI CHEMICALS NPV	Corporate Stock - Common	1,800.00	64,928.61	48,300.12
	MITSUI FUDOSAN CO LTD NPV	Corporate Stock - Common	86,200.00	1,910,155.16	1,705,585.52
	MITSUI MATSUSHIMA HOLDINGS CO LTD	Corporate Stock - Common	26,800.00	351,732.98	440,092.05
	MONOGATARI CORPORA NPV	Corporate Stock - Common	17,300.00	1,148,461.27	1,014,068.00
	MOS FOOD SERVICES NPV	Corporate Stock - Common	11,900.00	373,074.46	318,284.05
	NACHI-FUJIKOSHI CO NPV	Corporate Stock - Common	11,000.00	451,266.54	393,556.51
	NEXTAGE CO LTD NPV	Corporate Stock - Common	70,500.00	1,392,235.41	1,455,242.93
	NGK INSULATORS LTD NPV	Corporate Stock - Common	3,500.00	65,228.44	59,085.58
	NIHON M&A CENTER HOLDINGS INC	Corporate Stock - Common	99,600.00	1,329,998.81	2,439,942.69
	NIPPON COKE & ENGINEERING COMPANY LTD	Corporate Stock - Common	131,800.00	141,829.92	151,079.85
	NIPPON ELECTRIC GLASS CO LTD	Corporate Stock - Common	43,600.00	1,053,678.65	1,116,550.74
	NIPPON ICHI SOFTWA NPV	Corporate Stock - Common	10,200.00	153,303.77	148,365.25
	NIPPON KOEI CO NPV	Corporate Stock - Common	1,800.00	56,019.78	49,863.23
	NIPPON SANSO HOLDINGS CORP	Corporate Stock - Common	14,900.00	338,838.13	325,159.13
	NIPPON SHEET GLASS Y50	Corporate Stock - Common	18,200.00	94,862.32	81,078.55
	NISSEI PLASTIC IND NPV	Corporate Stock - Common	13,200.00	146,600.75	119,901.00
	NISSHINBO HOLDINGS INC NPV	Corporate Stock - Common	81,000.00	633,859.90	615,474.79
	NISSIN FOODS HOLDINGS CO LTD NPV	Corporate Stock - Common	5,700.00	422,212.52	415,292.43
	NITTOSEIKO CO LTD NPV	Corporate Stock - Common	21,400.00	133,369.44	120,793.71
	NORITZ CORP JPY50	Corporate Stock - Common	21,000.00	355,096.77	306,004.95
	OPTEX GROUP COMPAN NPV	Corporate Stock - Common	36,300.00	637,131.07	517,918.46
	ORICON INC NPV	Corporate Stock - Common	7,100.00	65,500.10	69,239.72
	PANASONIC HOLDINGS CORP NPV	Corporate Stock - Common	455,800.00	4,480,045.09	5,007,051.37
	PRESS KOGYO CO NPV	Corporate Stock - Common	46,900.00	151,728.92	158,838.09
	PUNCH INDUSTRY CO NPV	Corporate Stock - Common	15,300.00	87,333.26	72,278.23
	RIKEN TECHNOS CORP NPV	Corporate Stock - Common	46,400.00	254,320.50	209,526.29
	RISO KAGAKU CORP NPV	Corporate Stock - Common	7,500.00	153,731.83	139,768.14
	ROLAND CORPORATION NPV	Corporate Stock - Common	1,000.00	47,278.25	34,127.91
	RYOHIN KEIKAKU CO NPV	Corporate Stock - Common	7,700.00	171,083.39	117,283.66

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	SANSHIN ELECTRONIC NPV	Corporate Stock - Common	2,100.00	39,609.86	26,916.76
	SATO SHOJI CORP NPV	Corporate Stock - Common	17,500.00	193,576.21	178,563.68
	SBS HOLDINGS INC NPV	Corporate Stock - Common	6,300.00	230,114.61	178,624.46
	SEKISUI KASEI CO LTD	Corporate Stock - Common	30,200.00	167,994.62	125,882.51
	SEMITEC CORP	Corporate Stock - Common	700.00	72,221.60	86,622.38
	SHIFT INC NPV	Corporate Stock - Common	1,300.00	322,614.78	269,358.69
	SHINAGAWA REFRACTORIES NPV	Corporate Stock - Common	4,000.00	142,193.57	137,901.09
	SHOWA DENKO KK NPV	Corporate Stock - Common	1,800.00	57,915.82	37,749.12
	SIGMA KOKI CO LTD NPV	Corporate Stock - Common	9,100.00	152,199.89	140,741.61
	SIMPLEX HLDGS INC NPV	Corporate Stock - Common	50,600.00	863,481.20	1,250,115.06
	SNOW PEAK INC NPV	Corporate Stock - Common	32,600.00	873,405.65	900,247.49
	SOFTBANK CORP NPV	Corporate Stock - Common	194,100.00	2,561,623.46	2,451,638.66
	SUMIDA CORP NPV	Corporate Stock - Common	11,900.00	145,590.66	130,930.48
	SUMITOMO PHARMA CO LTD NPV	Corporate Stock - Common	77,600.00	1,558,131.56	892,883.50
	SUN FRONTIER FUDOS NPV	Corporate Stock - Common	20,500.00	222,281.21	178,554.99
	SUN-WA TECHNOS NPV	Corporate Stock - Common	5,600.00	68,742.18	78,002.69
	SUNCALL CORP NPV	Corporate Stock - Common	21,100.00	94,661.69	113,236.94
	SUNTORY BEVERAGE & NPV	Corporate Stock - Common	3,100.00	121,047.85	111,988.19
	SUZUKEN CO LTD NPV	Corporate Stock - Common	6,700.00	194,170.11	193,165.73
	TAMA HOME CO LTD NPV	Corporate Stock - Common	31,300.00	751,569.65	628,147.28
	TEIJIN LTD NPV	Corporate Stock - Common	136,500.00	1,665,323.66	1,677,282.79
	TOBU RAILWAY CO Y50	Corporate Stock - Common	9,000.00	253,791.88	204,923.80
	TOKYO ELEC POWER H NPV	Corporate Stock - Common	41,900.00	111,553.23	108,065.65
	TOMEN DEVICES CORP NPV	Corporate Stock - Common	6,400.00	355,351.62	417,385.26
	TOPCON CORPORATION NPV	Corporate Stock - Common	114,700.00	1,906,078.02	1,652,444.96
	TOPPAN INC NPV	Corporate Stock - Common	40,600.00	641,121.76	760,137.21
	TOWA PHARMACEUTICAL CO. LTD NPV	Corporate Stock - Common	2,200.00	52,084.52	54,715.82
	TOYOBO CO NPV	Corporate Stock - Common	71,900.00	942,818.18	784,216.06
	TOYOTA INDUSTRIES NPV	Corporate Stock - Common	19,000.00	1,626,526.61	1,516,304.11
	USHIO INC NPV	Corporate Stock - Common	58,200.00	1,082,032.97	965,325.00
	VISIONAL INC NPV	Corporate Stock - Common	11,550.00	1,066,282.21	973,909.08
	WEALTHNAVI INC NPV	Corporate Stock - Common	20,700.00	760,753.73	367,245.02
	YAMAICHI ELECTRONI NPV	Corporate Stock - Common	33,700.00	526,674.61	680,701.66
	YAMAZEN CORP NPV	Corporate Stock - Common	35,600.00	351,469.96	332,643.83
	YOKOGAWA ELECTRIC NPV	Corporate Stock - Common	41,800.00	822,246.43	752,839.22
	AFREECATV CO LTD KRW500	Corporate Stock - Common	3,149.00	386,256.72	536,952.51
	AMOREPACIFIC CORP KRW500	Corporate Stock - Common	1,726.00	385,471.64	242,474.87
	APLUS ASSET ADVISO KRW500	Corporate Stock - Common	28,445.00	245,040.10	211,767.19
	CHUNBO CO LTD KRW500	Corporate Stock - Common	3,219.00	940,507.58	943,969.21
	DL E&C CO LTD KRW5000	Corporate Stock - Common	12,429.00	1,356,337.41	1,244,206.94
	DOOSAN CORPORATION KRW5000	Corporate Stock - Common	1,409.00	112,531.31	139,862.88
	GREEN CROSS CORP KRW5000	Corporate Stock - Common	531.00	176,009.58	97,377.92
	HMM COMPANY LTD KRW5000	Corporate Stock - Common	31,189.00	1,113,082.90	705,770.01
	HYUNDAI DEPT STORE KRW5000	Corporate Stock - Common	16,049.00	1,284,144.67	1,013,905.28
	KAKAObANK CORP KRW5000	Corporate Stock - Common	20,715.00	1,051,707.76	1,028,126.18
	KOREA INVESTMENT HOLDINGS KRW5000	Corporate Stock - Common	1,829.00	149,001.27	124,164.29
	KOREA ZINC KRW5000	Corporate Stock - Common	1,342.00	586,720.27	576,876.55
	KT CORPORATION KRW5000	Corporate Stock - Common	30,593.00	839,309.79	787,504.35
	KUMHO PETRO CHEM KRW5000	Corporate Stock - Common	6,373.00	1,296,416.27	889,941.54
	L&F CO LTD KRW500	Corporate Stock - Common	1,983.00	413,845.19	370,994.07
	LX INTERNATIONAL CORP KRW5000	Corporate Stock - Common	20,533.00	270,350.50	456,864.65
	OSSTEM IMPLANT CO KRW500	Corporate Stock - Common	35,351.00	4,175,800.48	4,243,606.90
	POSCO HOLDINGS INC	Corporate Stock - Common	3,812.00	975,134.24	880,247.32
	SAMSUNG CARD KRW5000	Corporate Stock - Common	11,832.00	360,795.71	313,529.34
	SAMSUNG ENGINEER KRW5000	Corporate Stock - Common	57,249.00	1,092,022.72	1,102,840.88

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	SAMSUNG SDI KRW5000	Corporate Stock - Common	1,809.00	1,135,483.40	996,757.10
	SAMSUNG SECURITIES KRW5000	Corporate Stock - Common	5,463.00	237,472.54	206,341.70
	SARAMINHR CO LTD COM	Corporate Stock - Common	12,681.00	445,584.54	442,701.58
	SK IE TECHNOLOGY C KRW1000	Corporate Stock - Common	2,330.00	437,329.11	329,287.07
	SKC CO LTD KRW5000	Corporate Stock - Common	16,938.00	2,523,815.49	2,486,377.29
	TONGYANG LIFE INSU KRW5000	Corporate Stock - Common	43,028.00	198,777.08	238,893.63
	ADR POSCO HOLDINGS INC ADR EACH REP 1/4 ORD KRW5000 (BNY)	Corporate Stock - Common	25,563.00	1,605,087.31	1,490,067.27
	BOURSA KUWAIT SECU KWD0.1	Corporate Stock - Common	122,860.00	697,986.84	821,099.09
	AXIATA GROUP BERHAD MYR1	Corporate Stock - Common	253,100.00	235,280.00	252,735.48
	LOTTE CHEMICAL TIT NPV	Corporate Stock - Common	646,400.00	436,237.86	372,385.98
	MALAYSIA AIRPORT NPV	Corporate Stock - Common	94,500.00	144,075.47	135,648.10
	AMERICA MOVIL SAB COM SER 'L' NPV (L/VTG)	Corporate Stock - Common	2,186,000.00	2,070,735.03	2,316,850.23
	ARCA CONTINENTAL SAB DE CV	Corporate Stock - Common	56,300.00	310,739.29	359,065.53
	CEMEX SA CPO NPV(REP 2'A' & 1'B')	Corporate Stock - Common	1,645,900.00	1,204,358.93	1,125,147.37
	GRUPO BIMBO SAB DE CV	Corporate Stock - Common	389,200.00	1,046,451.11	1,197,553.09
	MEGACABLE HOLDINGS-CPO COM STK	Corporate Stock - Common	124,400.00	448,232.62	424,048.08
	ORBITA ADVANCE CORP COM NPV SERIE UNICA	Corporate Stock - Common	52,500.00	151,016.26	134,091.13
	ADR TERNIUM S A SPONSORED ADR	Corporate Stock - Common	2,535.00	96,671.00	110,323.20
	AKZO NOBEL NV EURO.50(POST REV SPLIT)	Corporate Stock - Common	89.00	9,429.16	9,766.84
	AMG ADVANCED METAL EURO.02	Corporate Stock - Common	14.00	439.04	448.65
	ARCADIS NV COMSTK	Corporate Stock - Common	35.00	1,222.51	1,685.22
	ARGENX SE EURO.10	Corporate Stock - Common	21.00	5,874.12	6,064.84
	ASR NEDERLAND NV EURO.16	Corporate Stock - Common	73,919.00	3,315,567.42	3,404,458.19
	B&S GROUP SA EURO.06	Corporate Stock - Common	14.00	147.66	113.04
	BASIC-FIT N.V. EURO.06	Corporate Stock - Common	22.00	831.67	1,050.77
	BRUNEL INTERNATIONAL NV COMMON STOCK	Corporate Stock - Common	10.00	122.58	127.82
	CM.COM EURO.06	Corporate Stock - Common	6.00	287.94	189.68
	CORBION N.V. EURO.25	Corporate Stock - Common	28.00	1,602.96	1,319.52
	DAVIDE CAMPARI- MILANO S.P.A	Corporate Stock - Common	173,404.00	1,531,308.51	2,534,942.37
	EUROCOMMERCIAL EUR10.00	Corporate Stock - Common	21.00	545.85	455.80
	FASTNED B.V EURO.01	Corporate Stock - Common	2.00	130.56	111.67
	FLOW TRADERS NV EURO.10	Corporate Stock - Common	16.00	646.52	585.89
	FORFARMERS NV EURO.01	Corporate Stock - Common	16.00	84.19	73.42
	FUGRO NV EURO.05	Corporate Stock - Common	49.00	451.81	383.66
	HEINEKEN HOLDING EUR1.6 A	Corporate Stock - Common	56.00	5,241.73	5,167.89
	HEINEKEN NV EUR1.60	Corporate Stock - Common	123.00	13,325.48	13,828.10
	IMCD NV EURO.16	Corporate Stock - Common	1,537.00	346,910.41	340,311.58
	INPOST S.A. EURO.01	Corporate Stock - Common	96.00	1,880.77	1,157.00
	INTERTRUST NV EURO.6 144A	Corporate Stock - Common	43.00	695.91	958.43
	KON BAM GROEP NV EURO.10	Corporate Stock - Common	124.00	388.86	379.32
	KONINKLIJKE BOSKAL EURO.01	Corporate Stock - Common	38.00	1,103.32	1,107.13
	PHARMING GROUP NV EURO.01	Corporate Stock - Common	300.00	313.53	264.40
	POSTNL NV EURO.48	Corporate Stock - Common	250.00	957.46	1,088.02
	SBM OFFSHORE NV EURO.25	Corporate Stock - Common	73.00	1,379.82	1,087.10
	SIF HOLDING NV EURO.2	Corporate Stock - Common	6.00	99.99	83.52
	SLIGRO FOOD GROUP EURO.06	Corporate Stock - Common	12.00	341.03	290.67
	UNVL MUSIC GROUP EUR10.00	Corporate Stock - Common	429,080.00	9,767,854.20	12,091,396.78
	VAN LANSCHOT KEMPE CVA REP CLASS 'A' NPV	Corporate Stock - Common	15.00	394.65	375.28
	WOLTERS KLUWER EURO.12	Corporate Stock - Common	28,092.00	2,337,580.26	3,309,629.00
	ADR ADYEN N V ADR	Corporate Stock - Common	4,800.00	155,408.68	126,336.00
	COCA-COLA EUROPACIFIC PARTNERS	Corporate Stock - Common	74,496.00	2,732,354.64	4,166,561.28
	A2 MILK CO LTD	Corporate Stock - Common	352.00	2,416.08	1,429.11
	ARGOSY PROPERTY LT NPV	Corporate Stock - Common	383.00	418.13	419.55
	AUCKLAND INTL NPV	Corporate Stock - Common	602.00	3,134.55	3,173.63
	CONTACT ENERGY NPV	Corporate Stock - Common	366.00	2,007.19	2,029.71

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	FLETCHER BUILDING NPV	Corporate Stock - Common	362.00	1,873.48	1,816.69
	GENESIS ENERGY LTD NPV	Corporate Stock - Common	242.00	536.83	473.86
	INFRATIL LTD NPV	Corporate Stock - Common	343.00	1,748.51	1,878.68
	KIWI PROPERTY GROUP LIMITED NPV	Corporate Stock - Common	720.00	573.44	589.07
	MERCURY NZ LTD NPV	Corporate Stock - Common	316.00	1,475.02	1,324.06
	MERIDIAN ENERGY LT NPV	Corporate Stock - Common	609.00	2,855.59	2,022.22
	NEW CHORUS LTD SHS	Corporate Stock - Common	208.00	941.07	1,021.06
	OCEANIA HEALTHCARE NPV	Corporate Stock - Common	326.00	318.04	299.08
	PRECINCT PROPERTIE UNITS NPV	Corporate Stock - Common	580.00	648.66	663.15
	PUSHPAY HOLDINGS NPV	Corporate Stock - Common	460.00	482.56	415.72
	RYMAN HEALTHCARE NPV	Corporate Stock - Common	199.00	1,982.80	1,669.01
	SKYCITY ENTERTAINMENT GROUP LIMITED	Corporate Stock - Common	360.00	773.21	769.00
	SPARK NEW ZEALAND LTD COM	Corporate Stock - Common	889.00	2,946.11	2,751.12
	SUMMERSET GROUP HOLDINGS LTD	Corporate Stock - Common	100.00	902.70	936.60
	SYNLAIT MILK LTD NPV	Corporate Stock - Common	51.00	123.54	120.81
	Z ENERGY LIMITED NPV	Corporate Stock - Common	246.00	516.17	597.90
	AKER ASA SER'A'NOK28	Corporate Stock - Common	14.00	1,013.91	1,309.78
	AKER BP ASA NOK1	Corporate Stock - Common	57.00	1,905.62	1,755.58
	AKER CARBON CAPTURE ASA	Corporate Stock - Common	121.00	316.81	378.85
	AKER HORIZONS ASA	Corporate Stock - Common	56.00	164.21	209.85
	ATEA ASA NOK10	Corporate Stock - Common	40.00	734.18	743.91
	ATLANTIC SAPPHIRE ASA NOK0.10	Corporate Stock - Common	29.00	245.15	138.94
	AUSTEVOLL SEAFOOD NOK0.50	Corporate Stock - Common	46.00	579.93	555.03
	BONHEUR ASA NOK1.25	Corporate Stock - Common	9.00	300.88	362.31
	BORREGAARD ASA COM STK	Corporate Stock - Common	4,717.00	111,574.42	118,750.10
	BW ENERGY LIMITED USD0.01	Corporate Stock - Common	38.00	104.16	86.62
	BW LPG LTD USD0.01	Corporate Stock - Common	37.00	209.29	210.00
	BW OFFSHORE LTD	Corporate Stock - Common	45.00	150.95	135.74
	CRAYON GROUP HLDG COMMON STOCK	Corporate Stock - Common	26.00	449.81	539.56
	DNB ASA NOK	Corporate Stock - Common	311,812.00	5,205,947.48	7,142,649.27
	ELKEM ASA NOK5	Corporate Stock - Common	129.00	493.13	436.23
	ELMERA GROUP ASA	Corporate Stock - Common	48.00	264.86	259.42
	ELOPAK ASA NOK1.40	Corporate Stock - Common	59.00	166.26	179.28
	ENTRA ASA NOK1	Corporate Stock - Common	70,918.00	1,528,801.47	1,594,756.29
	EQUINOR ASA NOK2.50	Corporate Stock - Common	46,626.00	951,023.33	1,247,300.89
	EUROPRIAS ASA NOK1	Corporate Stock - Common	77.00	532.18	615.59
	FLEX LNG LTD (BM) USD0.10	Corporate Stock - Common	14.00	205.50	312.76
	FRONTLINE LTD COM USD1	Corporate Stock - Common	49.00	365.91	348.96
	GJENSIDIGE FORSIKR NOK2	Corporate Stock - Common	90.00	2,053.90	2,184.09
	GOLDEN OCEAN GROUP COM USD0.01	Corporate Stock - Common	63.00	659.52	568.32
	GRIEG SEAFOOD NOK4	Corporate Stock - Common	27.00	250.28	254.44
	HAFNIA LIMITED USD0.01	Corporate Stock - Common	45.00	78.41	88.69
	HEXAGON COMPOSITES NOK0.10	Corporate Stock - Common	53.00	197.47	196.77
	HEXAGON PURUS ASA NOK0.10	Corporate Stock - Common	28.00	94.46	68.58
	KAHOOT! ASA NOK0.10	Corporate Stock - Common	113.00	494.80	597.14
	KONGSBERG GRUPPEN NOK1.25	Corporate Stock - Common	3,078.00	79,261.19	99,827.40
	LEROY SEAFOOD GROU NOK0.10	Corporate Stock - Common	144.00	1,021.09	1,126.09
	LINK MOBILITY GRP NOK0.005	Corporate Stock - Common	78.00	329.43	170.47
	MELTWATER N.V. USD0.0001	Corporate Stock - Common	63.00	272.81	181.46
	MPC CONTAIN SHIPS NOK1	Corporate Stock - Common	130.00	309.62	361.92
	NEL ASA NOK0.20	Corporate Stock - Common	746.00	2,755.20	1,286.72
	NORDIC SEMICONDUCT NOK0.01	Corporate Stock - Common	36,001.00	711,202.31	1,214,961.79
	NORSK HYDRO ASA NOK1.098	Corporate Stock - Common	12,214.00	83,961.96	96,290.36
	NORWAY ROYAL SALMO NOK1	Corporate Stock - Common	6.00	163.44	111.18
	NORWEGIAN AIR SHUT NOK0.10	Corporate Stock - Common	305.00	316.06	371.81

(a) Party in Interest	(b) Identity of issue, borrower, lessor or similar party & (c) Description of investment including maturity date, rate of interest, collateral, par or maturity value	Asset Category	Share/Par	(d) Cost	(e) Market Value
	NYKODE THERAPE ASA NOK0.01	Corporate Stock - Common	62.00	530.40	567.39
	ORKLA ASA NOK1.25	Corporate Stock - Common	337.00	3,325.83	3,376.76
	PEXIP HOLDINGS AS	Corporate Stock - Common	33.00	252.97	153.43
	PROTECTOR FORS ASA NOK1	Corporate Stock - Common	4,609.00	47,858.53	56,656.68
	QUANTAFUEL AS NOK0.01	Corporate Stock - Common	56.00	185.58	205.12
	REC SILICON ASA NOK1	Corporate Stock - Common	145.00	257.88	294.82
	SALMAR ASA NOK0.25	Corporate Stock - Common	40,316.00	2,781,025.77	2,779,688.60
	SBANKEN ASA	Corporate Stock - Common	39.00	474.12	414.40
	SCATEC ASA NOK0.025	Corporate Stock - Common	56.00	2,347.32	970.03
	SCHIBSTED ASA A-AKSJER	Corporate Stock - Common	33.00	1,286.41	1,272.73
	SCHIBSTED ASA SER'B'NOK0.5	Corporate Stock - Common	43.00	1,455.94	1,448.24
	SELVAAG BOLIG AS NOK2	Corporate Stock - Common	20.00	135.98	115.67
	SPAREBANK 1 NORD-NORGE GRUNNFONDSBEVIS NOK50	Corporate Stock - Common	46.00	455.14	587.37
	SPAREBANK 1 OSTLAN NOK50 GRUNNFONDSBEVIS	Corporate Stock - Common	20.00	284.11	330.22
	SPAREBANK 1 SMN NOK25	Corporate Stock - Common	69.00	819.47	1,165.87
	STOLT-NIELSEN LTD USD1	Corporate Stock - Common	13.00	175.02	200.79
	STOREBRAND ASA SER'A'NOK5	Corporate Stock - Common	212.00	1,731.84	2,128.10
	TELENOR ASA ORD NOK6	Corporate Stock - Common	311.00	5,212.92	4,888.09
	TGS ASA	Corporate Stock - Common	62.00	968.78	594.67
	TOMRA SYSTEMS ASA NOK1	Corporate Stock - Common	5,244.00	312,210.29	375,238.31
	VEIDEKKE NOK0.50	Corporate Stock - Common	53.00	669.38	795.75
	VOLUE ASA NOK0.40	Corporate Stock - Common	24.00	128.86	158.94
	WALLENUS WILHELMSEN LOGISTICS ASA	Corporate Stock - Common	50.00	193.27	286.90
	XXL ASA NOK0.40	Corporate Stock - Common	68.00	127.17	108.19
	BDO UNIBANK INC PHP10	Corporate Stock - Common	359,770.00	786,523.51	851,580.90
	INTL CONTAINER TER PHP1	Corporate Stock - Common	44,790.00	151,658.74	175,672.89
	PKN ORLEN SA PLN1.25	Corporate Stock - Common	57,344.00	1,067,715.14	1,057,699.72
	POL.GORN.NAFT.I GA PLN1.00	Corporate Stock - Common	677,471.00	1,124,158.66	1,058,968.66
	POWSZECHNY ZAKLAD UBEZPIECZE	Corporate Stock - Common	15,568.00	147,283.36	136,544.46
	ALTRI SGPS S.A. EUR0.125	Corporate Stock - Common	40.00	244.70	255.19
	BCO COM PORTUGUES NPV	Corporate Stock - Common	4,530.00	662.53	725.85
	CORTICEIRA AMORIM EUR1	Corporate Stock - Common	22.00	299.59	282.21
	EDP RENOVAVEIS SA EUR5	Corporate Stock - Common	155.00	3,903.64	3,860.23
	GALP ENERGIA SGPS EUR1	Corporate Stock - Common	267.00	2,946.13	2,586.95
	JERONIMO MARTINS EUR1	Corporate Stock - Common	18,895.00	366,263.36	431,896.67
	NAVIGATOR COMP NPV	Corporate Stock - Common	119.00	427.02	453.34
	REN-REDES ENERGET EUR1(REGD)	Corporate Stock - Common	220.00	629.08	636.72
	SEMAPA SOC INVEST NPV	Corporate Stock - Common	9.00	123.40	119.75
	SONAE SGPS SA EUR1	Corporate Stock - Common	845,881.00	803,902.29	964,821.80
	ZON OPTIMUS SGPS SA	Corporate Stock - Common	112.00	457.29	434.32
	COMM BK OF QATAR QAR1	Corporate Stock - Common	279,161.00	465,095.01	517,456.08
	QATAR NATIONAL BANK QAR 1.0000	Corporate Stock - Common	347,532.00	1,938,027.86	1,927,127.46
	FIX PRICE GROUP PL GDR (EACH REPR 1 SHR)(144A)	Corporate Stock - Common	200,664.00	1,960,726.36	1,715,677.20
	GAZPROM PJSC RUB5(USD)	Corporate Stock - Common	665,372.00	2,655,595.79	3,045,198.25
	GAZPROM PJSC SPON ADR-EACH REPR 2 ORD SHS	Corporate Stock - Common	110,686.00	899,273.88	1,022,738.64
	GLOBALTRANS INVEST GDR EACH REPR 1 ORD 'REGS'	Corporate Stock - Common	24,691.00	207,050.50	210,367.32
	MAGNIT PUB JT STK GDR EACH REPR 0.20 ORD	Corporate Stock - Common	21,544.00	371,460.53	339,526.98
	PHOSAGRO PUBLIC JOINT STOCK COMPANY GDR EACH REPR 1/3 ORD REG'S SPON	Corporate Stock - Common	21,023.00	497,068.59	453,676.34
	AL RAJHI BANK SAR10	Corporate Stock - Common	25,952.00	899,754.12	980,181.55
	ALINMA BANK SAR10	Corporate Stock - Common	173,922.00	1,124,483.13	1,109,943.30
	SAHARA INTL PETROC SAR10	Corporate Stock - Common	102,839.00	1,018,850.37	1,150,446.94
	SAUDI ARABIAN MINI SAR10	Corporate Stock - Common	55,899.00	1,087,518.90	1,168,781.03
	SAUDI KAYAN PETROC SAR10	Corporate Stock - Common	210,247.00	1,004,904.65	953,122.72
	RAZER INC USD0.01	Corporate Stock - Common	1,000.00	304.29	310.40
	AEM HOLDINGS LTD NPV	Corporate Stock - Common	100.00	287.22	390.16

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	APAC REALTY LTD NPV	Corporate Stock - Common	308,600.00	182,705.10	164,812.52
	ASCENDAS INDIA TRU UNITS NPV	Corporate Stock - Common	300.00	312.92	315.99
	ASCOTT RESI TR NPV STAPLES UNITS (REIT)	Corporate Stock - Common	900.00	673.14	687.61
	BROADWAY INDL GRP NPV	Corporate Stock - Common	436,600.00	62,115.36	71,247.26
	CAPITALAND INVESTMENT LTD NPV	Corporate Stock - Common	1,200.00	353.06	3,035.27
	CHINA AVIATION OIL NPV	Corporate Stock - Common	100.00	72.35	69.73
	CITY DEVELOPMENTS LTD	Corporate Stock - Common	200.00	1,158.70	1,010.27
	COMFORTDELGRO CORP LTD	Corporate Stock - Common	900.00	1,068.82	934.61
	COSCO SHIPPING INTL LTD NPV	Corporate Stock - Common	500.00	104.68	94.57
	DBS GROUP HLDGS NPV	Corporate Stock - Common	22,300.00	498,179.04	540,235.13
	FIRST RESOURCES LT NPV	Corporate Stock - Common	300.00	312.92	336.02
	FRENCKEN GROUP LIMITED NPV	Corporate Stock - Common	200.00	298.34	292.25
	GENTING SING LTD NPV	Corporate Stock - Common	2,600.00	1,698.41	1,494.64
	GOLDEN AGRI-RESOURCES LTD USD0.025	Corporate Stock - Common	3,000.00	539.90	545.19
	HAW PAR CORP LTD NPV	Corporate Stock - Common	100.00	984.32	841.89
	IFAST CORP LTD CORP LTD	Corporate Stock - Common	100.00	617.03	623.08
	JAPFA LTD NPV	Corporate Stock - Common	200.00	105.05	89.75
	KEPPEL CORP NPV	Corporate Stock - Common	600.00	2,535.58	2,278.68
	KEPPEL INFRASTRUCTURE TRUST	Corporate Stock - Common	1,300.00	520.44	525.53
	NANOFILM NPV	Corporate Stock - Common	100.00	290.89	283.35
	NETLINK NBN TRUST NPV	Corporate Stock - Common	1,300.00	938.87	964.28
	OLAM INTERNATIONAL LTD NPV	Corporate Stock - Common	300.00	348.18	389.42
	QUE LTD NPV	Corporate Stock - Common	100.00	98.43	100.88
	OVERSEA-CHINESE BANKING CORPORATION SGD0.5	Corporate Stock - Common	1,400.00	11,373.99	11,838.45
	RAFFLES MEDICAL NPV	Corporate Stock - Common	300.00	315.13	304.86
	RIVERSTONE HOLDING NPV	Corporate Stock - Common	200.00	182.17	103.85
	SATS LTD NPV	Corporate Stock - Common	300.00	888.08	865.63
	SEMBICORP INDUSTRIE NPV	Corporate Stock - Common	400.00	575.89	593.41
	SEMBICORP MARINE NPV	Corporate Stock - Common	7,300.00	473.20	444.02
	SHENG SIONG GROUP NPV	Corporate Stock - Common	300.00	339.36	324.89
	SIA ENGINEERING CO NPV	Corporate Stock - Common	100.00	158.67	161.70
	SILVERLAKE AXIS NPV	Corporate Stock - Common	400.00	77.86	81.59
	SINGAPORE AIRLINES NPV	Corporate Stock - Common	600.00	1,981.01	2,220.82
	SINGAPORE EXCHANGE NPV	Corporate Stock - Common	300.00	2,248.18	2,069.50
	SINGAPORE POST NPV	Corporate Stock - Common	700.00	344.51	337.50
	SINGAPORE PRESS HOLDINGS NPV	Corporate Stock - Common	800.00	1,110.65	1,382.64
	SINGAPORE TECHNOLOGIES ENGINEERING	Corporate Stock - Common	700.00	2,024.08	1,952.31
	SINGAPORE TELECOMMUNICATIONS NEW COM STK	Corporate Stock - Common	654,400.00	1,161,391.01	1,126,141.75
	STARHUB LTD NPV	Corporate Stock - Common	300.00	275.46	302.64
	UOL GROUP LIMITED SGD1	Corporate Stock - Common	200.00	1,188.81	1,051.81
	VENTURE CORP LTD NPV	Corporate Stock - Common	100.00	1,521.36	1,358.16
	WILMAR INTERNATIONAL LTD NPV	Corporate Stock - Common	800.00	3,093.54	2,456.70
	YANGZIJANG SHIPBU NPV (SGD)	Corporate Stock - Common	900.00	958.60	894.56
	YANLORD LAND GROUP NPV	Corporate Stock - Common	300.00	262.24	247.01
	GRAB HLDGS LTD	Corporate Stock - Common	11,094.00	78,839.51	79,100.22
	HUTCHISON PORT HL NPV (USD)	Corporate Stock - Common	2,400.00	540.44	540.00
	NOVA LJUBLJANSKA 5 GDR EACH REPR 1 ORD SHS	Corporate Stock - Common	230.00	3,125.18	3,936.42
	THUNGELA RESOURCES NPV (DI)	Corporate Stock - Common	63.00	107.44	326.04
	ASPEN PHARMACARE NPV	Corporate Stock - Common	30,261.00	479,806.69	425,550.05
	IMPALA PLATINUM NPV	Corporate Stock - Common	328,800.00	5,172,296.46	4,635,338.35
	MOTUS HOLDINGS LTD NPV	Corporate Stock - Common	92,324.00	584,570.61	636,838.92
	MTN GROUP LTD ZAR0.0001	Corporate Stock - Common	292,485.00	2,485,969.50	3,128,453.27
	MULTICHOICE GROUP NPV	Corporate Stock - Common	131,460.00	1,055,675.79	1,005,141.84
	VODACOM GROUP LIM1 ZAR0.01	Corporate Stock - Common	49,100.00	404,554.33	414,150.50
	ACCIONA SA EUR1	Corporate Stock - Common	12.00	1,854.48	2,293.96

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	ACERINOX SA EURO.25	Corporate Stock - Common	76.00	890.13	983.97
	ACS ACTIVIDADES CO EURO.5	Corporate Stock - Common	118.00	4,171.24	3,162.85
	AENA SME S.A. EUR10	Corporate Stock - Common	3,985.00	639,821.66	629,005.85
	ALMIRALL SA EURO.12	Corporate Stock - Common	34.00	580.11	436.91
	ATRESMEDIA CORP EURO.75	Corporate Stock - Common	43.00	181.10	163.13
	AUDAX RENOVABLES EURO.10	Corporate Stock - Common	52.00	119.25	74.51
	BANKINTER SA EURO.30(REGD)	Corporate Stock - Common	322.00	1,485.40	1,651.10
	CIE AUTOMOTIVE SA EURO.25	Corporate Stock - Common	24.00	638.98	746.73
	CONSTR Y AUX FERRO EURO.301	Corporate Stock - Common	9.00	400.01	374.59
	CORP FINANC ALBA EUR1	Corporate Stock - Common	8.00	467.83	468.53
	DISTRIBUIDORA INTL DE ALIMENTACION EURO.01	Corporate Stock - Common	7,003.00	169.06	126.63
	EBRO FOODS SA EURO.60	Corporate Stock - Common	37.00	821.21	710.25
	EDREAMS ODIGEO COM STK	Corporate Stock - Common	30.00	205.32	330.93
	ENCE ENERGIA Y CEL EURO.90	Corporate Stock - Common	71.00	211.51	182.79
	ENDESA SA EUR1.2	Corporate Stock - Common	152.00	4,116.76	3,491.66
	FAES FARMA SA EURO.1(REGD)	Corporate Stock - Common	142.00	571.26	561.64
	FAES FARMA SA NPV BN RTS 30/12/2021	Corporate Stock - Common	142.00	0.00	29.39
	FLUIDRA SA EUR1	Corporate Stock - Common	42.00	1,812.47	1,681.24
	GESTAMP AUTOMOCION EURO.5	Corporate Stock - Common	83.00	392.58	420.02
	GLOBAL DOMINION AC EURO.125	Corporate Stock - Common	44.00	233.58	234.42
	GPO CATALANA OCCID EURO.30	Corporate Stock - Common	22.00	798.73	750.55
	GREENERGY RENOVBLE EURO.35	Corporate Stock - Common	5.00	179.00	164.89
	INDRA SISTEMAS SA EURO.20 SER 'A'	Corporate Stock - Common	64.00	658.71	692.87
	LABORAT FARMA ROVI EURO.06	Corporate Stock - Common	9.00	679.55	755.33
	LINEA DIRECTA ASEGURADORA SA EURO.04	Corporate Stock - Common	359.00	470.59	656.68
	LOGISTA HOLDINGS EURO.2	Corporate Stock - Common	32.00	713.20	637.92
	MAPFRE EURO.10	Corporate Stock - Common	517.00	1,009.83	1,061.51
	MEDIASET ESPANA EURO.5	Corporate Stock - Common	77.00	471.07	359.89
	MELIA HOTELS INTL EURO.2	Corporate Stock - Common	587.00	4,042.27	4,006.55
	METROVACESA S.A EUR7.2	Corporate Stock - Common	18.00	145.77	145.74
	MIQUEL Y COSTAS EUR2	Corporate Stock - Common	7.00	100.22	104.28
	NATURGY ENERGY GROUP SA	Corporate Stock - Common	91.00	2,202.54	2,962.78
	NEINOR HOMES SA EUR9.8361	Corporate Stock - Common	21.00	306.15	251.71
	PROSEGUR CASH EURO.02	Corporate Stock - Common	220.00	206.15	156.62
	PROSEGUR SEGURIDAD EURO.06	Corporate Stock - Common	105.00	338.33	275.83
	SACYR SA EUR1	Corporate Stock - Common	198.00	475.70	514.73
	SOLARIA ENERGIA Y COMSTK	Corporate Stock - Common	33.00	1,058.31	642.47
	SOLTEC POWER HOLDI EURO.25	Corporate Stock - Common	17.00	135.18	119.67
	TALGO SA EURO.301	Corporate Stock - Common	33.00	178.86	203.77
	TECNICAS REUNIDAS ORD EURO.10	Corporate Stock - Common	16.00	151.79	126.46
	UNICAJA BANCO EURO.25	Corporate Stock - Common	642.00	558.99	634.44
	VISCOFAN SA EURO.30	Corporate Stock - Common	19.00	1,394.56	1,229.43
	ZARDOYA-OTIS EURO.10	Corporate Stock - Common	90.00	601.34	727.69
	ATLANTICA SUSTAINABLE INFRASTRUCTURE PLC	Corporate Stock - Common	37,467.00	1,303,004.37	1,339,819.92
	NORDEA HOLDING ABP	Corporate Stock - Common	14,274.00	183,614.24	175,082.60
	AAK AB NPV	Corporate Stock - Common	86.00	1,681.42	1,855.10
	ACADEMEDIA AB NPV	Corporate Stock - Common	40.00	359.74	245.20
	ADAPTEO OYJ COMMON STOCK	Corporate Stock - Common	19.00	359.17	342.06
	ADDTECH AB SER'B'NPV	Corporate Stock - Common	127.00	1,831.98	3,029.87
	AFRY AB SER'B'NPV	Corporate Stock - Common	45.00	1,317.57	1,267.42
	ALIMAK GROUP AB NPV	Corporate Stock - Common	17.00	280.85	214.80
	AMBEA AB NPV	Corporate Stock - Common	34.00	237.61	227.57
	ARJO AB SER'B'NPV	Corporate Stock - Common	100.00	807.69	1,223.79
	ATLAS COPCO AB SER'B'NPV	Corporate Stock - Common	178.00	8,558.72	10,463.13
	ATRIUM LJUNGBERG SER'B'NPV	Corporate Stock - Common	22.00	556.52	485.25

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	ATTENDO AB NPV	Corporate Stock - Common	50.00	237.50	212.62
	AVANZA BANK HLDG NPV	Corporate Stock - Common	59.00	1,758.43	2,164.80
	AXFOOD AB NPV	Corporate Stock - Common	50.00	1,189.18	1,438.06
	BACTIGUARD HOLDING SER'B'NPV	Corporate Stock - Common	9.00	187.66	164.02
	BEIJER ALMA AB SER'B'NPV	Corporate Stock - Common	22.00	528.04	667.01
	BETSSON AB SER'B'NPV	Corporate Stock - Common	52.00	471.23	313.88
	BETTER COLLECTIVE EURO.01	Corporate Stock - Common	86,020.00	2,216,789.12	1,871,683.32
	BICO AB	Corporate Stock - Common	13.00	802.02	398.88
	BILLERUDKORSNAS AB NPV	Corporate Stock - Common	88.00	1,582.57	1,659.14
	BIOARCTIC AB SER'B'NPV	Corporate Stock - Common	16.00	255.89	210.65
	BIOGAIA AB SER'B'NPV	Corporate Stock - Common	8.00	433.52	457.71
	BIOTAGE AB NPV	Corporate Stock - Common	32.00	934.13	926.01
	BOLIDEN AB NPV	Corporate Stock - Common	125.00	4,355.98	4,832.20
	BONAVA AB COMMON STOCK	Corporate Stock - Common	37.00	384.90	319.78
	BOOZT AB NPV	Corporate Stock - Common	379,342.00	7,226,290.15	7,700,929.40
	BRAVIDA HOLDING AB NPV	Corporate Stock - Common	98.00	1,247.76	1,374.66
	BUFAB AB NPV	Corporate Stock - Common	13.00	483.30	641.83
	BURE EQUITY AB NPV	Corporate Stock - Common	28.00	931.98	1,355.18
	CALLIDITAS THERAPE SER'B'NPV	Corporate Stock - Common	14.00	160.55	174.42
	CAMURUS AB NPV	Corporate Stock - Common	15.00	329.61	249.84
	CASTELLUM AB NPV	Corporate Stock - Common	121.00	3,015.30	3,258.26
	CATENA AB NPV	Corporate Stock - Common	13.00	828.83	809.82
	CELLAVISION AB NPV	Corporate Stock - Common	7.00	385.26	251.43
	CIBUS NORDIC REAL NPV	Corporate Stock - Common	18.00	442.13	578.14
	CINT GROUP AB NPV	Corporate Stock - Common	51.00	674.98	813.12
	CLOETTA AB SER'B'NPV	Corporate Stock - Common	103.00	340.56	298.06
	COLLECTOR AB NPV	Corporate Stock - Common	30.00	131.22	125.85
	COREM PROPERTY GRP SER'B'NPV	Corporate Stock - Common	299.00	840.11	1,078.25
	CREADES AB SER'A'NPV	Corporate Stock - Common	25.00	295.58	406.32
	DESENIO GROUP AB NPV	Corporate Stock - Common	24.00	134.73	64.31
	DIOS FASTIGHETER NPV	Corporate Stock - Common	42.00	499.94	551.10
	DOMETIC GROUP AB NPV	Corporate Stock - Common	153.00	2,074.44	2,010.12
	DUSTIN GROUP AB NPV	Corporate Stock - Common	30.00	315.17	351.56
	ELECTROLUX AB SER'B'NPV	Corporate Stock - Common	108.00	2,326.62	2,618.33
	ELECTROLUX PROFESS SER'B'NPV	Corporate Stock - Common	106.00	828.22	734.66
	ELEKTA SER'B'NPV	Corporate Stock - Common	7,722.00	86,528.44	97,699.33
	EMBRACER GROUP AB SER'B'NPV	Corporate Stock - Common	227.00	2,652.07	2,419.72
	ESSITY AB SER'B'NPV	Corporate Stock - Common	279.00	8,801.93	9,102.93
	EVOLUTION AB NPV	Corporate Stock - Common	61,231.00	9,152,210.49	8,698,543.96
	FABEGE AB NPV	Corporate Stock - Common	127.00	1,990.21	2,125.82
	FAGERHULT AB NPV	Corporate Stock - Common	38.00	347.85	255.60
	FASTIGHETS AB BALD SER'B'NPV	Corporate Stock - Common	48.00	2,485.79	3,455.59
	FINGERPRINT CARDS SER'B'NPV	Corporate Stock - Common	142.00	454.54	324.34
	GARO AKTIEBOLAG NPV	Corporate Stock - Common	13.00	285.06	310.14
	GETINGE AB SER'B'NPV	Corporate Stock - Common	7,420.00	306,901.85	323,800.59
	GRANGES AB NPV	Corporate Stock - Common	52.00	704.17	609.38
	HANSA BIOPHARMA AB NPV	Corporate Stock - Common	16.00	210.53	156.93
	HEMNET GROUP AB NPV	Corporate Stock - Common	21.00	352.75	388.04
	HENNES & MAURITZ SER'B'NPV	Corporate Stock - Common	337.00	7,413.41	6,628.45
	HEXATRONIC GROUP NPV	Corporate Stock - Common	14.00	355.27	779.34
	HEXPOL NPV (POST SPLIT) B	Corporate Stock - Common	128.00	1,360.39	1,714.89
	HMS NETWORKS AB NPV	Corporate Stock - Common	12.00	561.60	739.57
	HOLMEN AB SER'B'NPV	Corporate Stock - Common	46.00	2,215.51	2,208.59
	HUFVUDSTADEN AB SER'A'NPV	Corporate Stock - Common	59.00	939.70	881.04
	HUMBLE GROUP AB NPV	Corporate Stock - Common	65.00	185.50	201.02

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	HUSQVARNA AB SER'B'NPV	Corporate Stock - Common	194.00	2,550.99	3,103.75
	IMPLANTICA AG SDR CHF2	Corporate Stock - Common	10.00	141.37	71.79
	INDUSTRIVARDEN AB SER'A'NPV	Corporate Stock - Common	62.00	2,058.18	1,974.94
	INSTALCO AB NPV	Corporate Stock - Common	21.00	1,082.65	1,007.57
	INTRUM AB NPV COM STK	Corporate Stock - Common	12,600.00	430,236.47	324,816.52
	INVESTMENT AB ORES NPV	Corporate Stock - Common	13.00	249.91	209.35
	INVESTMENT AB SER'B'NPV	Corporate Stock - Common	73.00	1,663.97	2,972.78
	INVESTOR AB SER'A'NPV	Corporate Stock - Common	21,932.00	539,175.28	577,983.42
	INVESTOR AB SER'B'NPV	Corporate Stock - Common	68,556.00	1,494,285.32	1,724,529.23
	INVISIO AB	Corporate Stock - Common	19.00	395.95	343.74
	JM AB NPV	Corporate Stock - Common	27.00	942.47	1,218.51
	K-FAST HOLDING AB	Corporate Stock - Common	28.00	253.58	269.06
	KAMBI GRP PLC EURO.003	Corporate Stock - Common	12.00	309.33	342.22
	KARO PHARMA AB NPV	Corporate Stock - Common	27.00	167.04	178.93
	KINDRED GROUP PLC SDR EACH REP 1 GBP0.000625	Corporate Stock - Common	110.00	1,390.05	1,308.50
	KINNEVIK AB SER'B'NPV	Corporate Stock - Common	111.00	3,334.08	3,956.91
	KNOWIT AB	Corporate Stock - Common	9.00	342.84	373.27
	KUNGSLEDEN NPV	Corporate Stock - Common	78.00	836.89	1,043.29
	L E LUNDBERGFÖRETA SER'B'NPV	Corporate Stock - Common	37.00	1,959.35	2,076.02
	LEOVEGAS AB NPV	Corporate Stock - Common	36.00	150.04	139.33
	LIFCO AB SER'B'NPV	Corporate Stock - Common	106.00	2,087.61	3,169.28
	LIME TECHNOLOGIES NPV	Corporate Stock - Common	5.00	221.80	190.08
	LINDAB INTL AB NPV	Corporate Stock - Common	37.00	792.65	1,313.45
	MEKO AB NPV	Corporate Stock - Common	19.00	320.64	329.68
	MICRONIC MYDATA AB NPV	Corporate Stock - Common	35.00	1,013.93	815.68
	MILICOM INTERNATIONAL CELLULAR SA SHS SWEDISH DEPOSITORY RECEIPT	Corporate Stock - Common	49.00	1,880.98	1,392.52
	MODERN TIMES GROUP SER'B'NPV	Corporate Stock - Common	47.00	663.11	479.66
	MUNTERS GROUP AB NPV	Corporate Stock - Common	62.00	558.30	479.01
	NCC SER'B'NPV	Corporate Stock - Common	39.00	732.28	722.38
	NEW WAVE GROUP AB SEK3 SER 'B'	Corporate Stock - Common	19.00	301.26	352.14
	NIBE INDUSTRIER AB SER'B'NPV	Corporate Stock - Common	25,683.00	332,443.95	387,917.88
	NOLATO AB SER'B'NPV	Corporate Stock - Common	98.00	960.93	1,167.92
	NORDEA BANK ABP NPV	Corporate Stock - Common	1,492.00	13,163.29	18,209.49
	NYFOSA AB NPV	Corporate Stock - Common	88.00	905.37	1,516.26
	ORRON ENERGY AB	Corporate Stock - Common	2,125.00	76,983.03	76,162.35
	OX2 AB NPV	Corporate Stock - Common	40.00	254.37	261.55
	PANDOX AB SER'B'NPV	Corporate Stock - Common	50.00	830.93	806.29
	PARADOX INTERACTIV NPV	Corporate Stock - Common	17.00	308.70	335.16
	PEAB AB SER'B'NPV	Corporate Stock - Common	87.00	1,026.29	1,097.37
	PLATZER FASTIGHETER AB NPV	Corporate Stock - Common	29.00	604.02	434.33
	POWERCELL SWEDEN NPV	Corporate Stock - Common	19.00	908.76	388.44
	RATOS AB SER'B'NPV	Corporate Stock - Common	105.00	674.25	672.06
	RECIPHARM AB NPV COMPULSORY REDEEMED SH TIA B	Corporate Stock - Common	38.00	0.00	9.74
	RENEWCELL AB NPV	Corporate Stock - Common	10.00	235.55	242.55
	RESURS HOLDING AB NPV	Corporate Stock - Common	13,613.00	64,156.95	57,165.33
	RVRC HOLDING AB NPV	Corporate Stock - Common	19.00	211.23	219.72
	SAAB AB SER'B'NPV	Corporate Stock - Common	35.00	980.97	890.28
	SAGAX AB SER'B'NPV	Corporate Stock - Common	77.00	2,851.68	2,593.92
	SAMHALLSBYGG I NOR SER'D'NPV	Corporate Stock - Common	65.00	237.26	230.74
	SAMHALLSBYGGNADSBOLAGET I NORDEN AB SER'B'NPV	Corporate Stock - Common	422.00	1,469.83	3,095.84
	SAS AB COMSTK	Corporate Stock - Common	1,738.00	392.56	244.85
	SCANDIC HOTELS GRO NPV	Corporate Stock - Common	75.00	278.57	302.27
	SDIPTECH SER'B'NPV	Corporate Stock - Common	11.00	526.77	572.85
	SECTRA AB SER'B'NPV	Corporate Stock - Common	67.00	1,371.40	1,481.51
	SECURITAS SER'B'NPV	Corporate Stock - Common	151.00	2,425.71	2,078.91

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	SEDANA MEDICAL AB NPV	Corporate Stock - Common	30.00	293.00	324.89
	SKANSKA AB SER'B'NPV	Corporate Stock - Common	159.00	4,352.13	4,112.92
	SKISTAR AB SER'B'NPV	Corporate Stock - Common	20.00	375.55	375.53
	SOLID NPV	Corporate Stock - Common	1,355.30	6,061.11	8,794.48
	SSAB AB SER'A'NPV	Corporate Stock - Common	717,120.00	4,162,588.99	4,153,567.03
	SSAB AB SER'B'NPV	Corporate Stock - Common	288.00	1,033.11	1,450.84
	STILLFRONT GP AB NPV	Corporate Stock - Common	156.00	1,803.97	832.22
	STORYTEL SER'B'NPV	Corporate Stock - Common	20.00	475.45	364.71
	SURGICAL SCIENCE S NPV	Corporate Stock - Common	15.00	425.60	466.38
	SVENSKA CELLULOSA SER'B'NPV	Corporate Stock - Common	274.00	4,818.11	4,864.84
	SVOLDER AB SER'B'NPV	Corporate Stock - Common	10.00	331.10	405.35
	SWECO AB SER'B'NPV	Corporate Stock - Common	95.00	1,721.47	1,785.87
	SWEDBANK AB SER'A'NPV	Corporate Stock - Common	419.00	7,760.88	8,427.34
	SWEDENCARE AB NPV	Corporate Stock - Common	31.00	486.92	526.95
	TELE2 AB SER'B'NPV	Corporate Stock - Common	33,934.00	475,410.60	483,869.23
	TELIA COMPANY AB NPV	Corporate Stock - Common	1,221.00	5,160.18	4,774.71
	TOBII AB NPV	Corporate Stock - Common	41.00	214.12	166.29
	TOBII DYNVOX AB NPV	Corporate Stock - Common	41.00	115.15	145.86
	TROAX GROUP AB NPV	Corporate Stock - Common	18.00	785.69	921.49
	VESTUM AB NPV	Corporate Stock - Common	72.00	321.14	411.70
	VIAPLAY GROUP AB SER'B'NPV	Corporate Stock - Common	36.00	2,024.00	1,865.64
	VIMIAN GROUP AB NPV	Corporate Stock - Common	63.00	459.75	552.15
	VITEC SOFTWARE GP SER'B'NPV	Corporate Stock - Common	14.00	788.27	861.29
	VITROLIFE AB NPV	Corporate Stock - Common	26,296.00	1,443,884.26	1,626,463.88
	VNV GLOBAL AB NPV	Corporate Stock - Common	42.00	445.14	485.69
	VOLATI AB NPV	Corporate Stock - Common	9.00	199.72	225.15
	VOLVO AB SER'A'NPV	Corporate Stock - Common	99.00	2,275.85	2,324.69
	WALLENSTAM	Corporate Stock - Common	78.00	1,190.25	1,447.34
	WIHLBORGS FAST. AB NPV	Corporate Stock - Common	66.00	1,462.70	1,497.31
	XVIVO PERFUSION AB NPV	Corporate Stock - Common	11.00	523.62	338.36
	AKT COMET HOLDING AG	Corporate Stock - Common	3.00	707.55	1,107.94
	ALLREAL HOLDING AG CHF1	Corporate Stock - Common	7.00	1,582.91	1,551.88
	ALSO HOLDING AG CHF1 (REGD)	Corporate Stock - Common	3.00	825.09	987.76
	AMS-OSRAM AG NPV (BR)	Corporate Stock - Common	130.00	3,276.28	2,367.72
	APG SGA SA CHF2.60	Corporate Stock - Common	1.00	245.53	218.41
	ARBONIA AG CHF4.20 (REGD)	Corporate Stock - Common	25.00	475.75	565.22
	ARYZTA AG CHF0.02 (REGD)	Corporate Stock - Common	481.00	634.43	602.34
	ASCOM HOLDING AG CHF0.50(REGD)	Corporate Stock - Common	15.00	276.27	193.60
	AUTONEUM HLDG AG CHF0.05	Corporate Stock - Common	1.00	200.80	186.25
	BACHEM HOLDING AG CHF0.50(REGD)CLS'B'	Corporate Stock - Common	3.00	1,249.71	2,357.46
	BALOISE HOLDING AG CHF0.10 (REGD) (VINKULIERT)	Corporate Stock - Common	22.00	3,933.52	3,600.07
	BASILEA PHARMACEUT CHF1 (REGD)	Corporate Stock - Common	6.00	304.87	269.46
	BELL FOOD GROUP AG CHF0.5 (REGD)	Corporate Stock - Common	1.00	319.36	320.47
	BOBST GROUP AG CHF1 (REGD)	Corporate Stock - Common	4.00	349.98	363.94
	BOSSARD HLDGS AG CHF5	Corporate Stock - Common	4,257.00	1,166,741.83	1,534,790.65
	BQE CANT VAUDOISE CHF1 (REGD)	Corporate Stock - Common	14.00	1,487.42	1,087.86
	BUCHER INDUSTRIES CHF0.20 (REGD)	Corporate Stock - Common	3.00	1,445.42	1,484.94
	BURCKHARDT COMPRES CHF	Corporate Stock - Common	1.00	378.96	473.58
	BURKHALTER HOLDING CHF0.04	Corporate Stock - Common	2.00	139.34	138.29
	BYSTRONIC AG	Corporate Stock - Common	1.00	1,325.25	1,407.01
	CEMBRA MONEY BANK CHF1 (REGD)	Corporate Stock - Common	14.00	1,624.21	1,021.02
	CLARIANT AG CHF3.00 (REGD)	Corporate Stock - Common	106.00	2,251.89	2,210.39
	COLTENE HOLDING AG CHF5(REGD)	Corporate Stock - Common	1.00	146.55	123.36
	COSMO PHARMA N.V. EURO.26 (REGD)	Corporate Stock - Common	4.00	368.36	287.99
	CREDIT SUISSE AG CHF0.04(REGD)	Corporate Stock - Common	786,942.00	8,272,386.01	7,662,568.64

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	DAETWYLER HLDG CHF0.05 (BR)	Corporate Stock - Common	4.00	1,150.04	1,764.80
	DORMAKABA HOLDING CHF0.10 'B'(REGD)	Corporate Stock - Common	372.00	239,272.88	246,394.12
	DUFREY AG CHF5 (REGD)	Corporate Stock - Common	37.00	2,087.35	1,833.45
	EFG INTERNATIONAL AG CHF0.50 (REGD)	Corporate Stock - Common	43.00	344.25	327.99
	EMMI AG CHF10 (REGD)	Corporate Stock - Common	1.00	1,050.09	1,180.93
	EMS-CHEMIE HLDG AG CHF0.01 (REGD)	Corporate Stock - Common	3.00	2,803.24	3,361.69
	FLUGHAFEN ZURICH A CHF10(REGD) POST SPLIT	Corporate Stock - Common	10.00	1,754.27	1,801.02
	FORBO HLDGS AG CHF28(REGD)	Corporate Stock - Common	1.00	1,805.93	2,052.35
	GALENICA AG CHF0.1	Corporate Stock - Common	25.00	1,672.19	1,880.86
	GEBERIT AG CHF0.10 (REGD)	Corporate Stock - Common	17.00	10,691.83	13,903.75
	GEORG FISCHER AG CHF1.00 (REGD)	Corporate Stock - Common	30.00	39,052.82	45,601.71
	GIVAUDAN SA CHF10	Corporate Stock - Common	4.00	15,988.32	21,037.15
	HOLCIM LTD CHF2 (REGD)	Corporate Stock - Common	251.00	14,027.09	12,812.39
	HUBER & SUHNER AG CHF0.25 (REGD)	Corporate Stock - Common	7.00	603.65	668.39
	IMPLENIA AG CHF1.02 (REGD)	Corporate Stock - Common	6.00	156.31	136.71
	INFICON HOLDING AG CHF5 (REGD)	Corporate Stock - Common	1.00	1,109.61	1,468.47
	INTERSHOP HLDG AG CHF10(REG)	Corporate Stock - Common	1.00	689.02	671.68
	JULIUS BAER GRUPPE CHF0.02 (REGD)	Corporate Stock - Common	107.00	6,534.99	7,184.61
	KARDEX HOLDING AG	Corporate Stock - Common	3.00	794.83	987.76
	KOMAX HLDG AG CHF0.10 (REGD)	Corporate Stock - Common	2.00	553.84	555.34
	KUEHNE&NAGEL INTL CHF1 (REGD)	Corporate Stock - Common	1,184.00	397,048.18	382,560.06
	LEONTEQ AG CHF1 (REGD)	Corporate Stock - Common	5.00	324.28	380.29
	LIECHTENSTEINISCHE LANDESBANK AG CHF	Corporate Stock - Common	6.00	344.51	346.38
	MEDARTIS HLDG AG CHF0.2	Corporate Stock - Common	2.00	237.11	285.79
	MEDMIX AG NAMEN AKT	Corporate Stock - Common	10.00	369.00	495.64
	MEYER BURGER TECHN CHF0.05	Corporate Stock - Common	1,086.00	478.90	485.10
	MOBILEZONE HOLDING CHF0.01(REG)	Corporate Stock - Common	18.00	236.24	269.07
	MOBIMO HLDG AG CHF38(REGD)	Corporate Stock - Common	3.00	956.19	1,005.87
	MOLECULAR PARTNERS CHF0.1 (REGD)	Corporate Stock - Common	10.00	196.64	195.58
	MONTANA AEROSPACE CHF1.00	Corporate Stock - Common	8.00	261.73	297.21
	NAMEN-AKT BELIMO HOLDING AG (SPLIT HOLDING AG (SPLIT)	Corporate Stock - Common	1,414.00	833,819.38	900,093.29
	NAMEN-AKT VZ HOLDING AG	Corporate Stock - Common	7.00	686.72	751.36
	OC OERLIKON CORP CHF1 (REGD)	Corporate Stock - Common	69,847.00	743,008.39	717,902.82
	ORIOR AG CHF4.00 (REGD)	Corporate Stock - Common	3.00	296.60	296.00
	PEACH PROPERTY GRO CHF30 (REGD)	Corporate Stock - Common	4.00	272.11	278.33
	POLYPEPTIDE GROUP CHF0.01	Corporate Stock - Common	6,801.00	943,959.09	1,022,594.53
	RELIEF CHF0.01 (REGD)	Corporate Stock - Common	1,053.00	213.06	71.89
	RIETER HLDG AG CHF5 (REGD)	Corporate Stock - Common	1.00	232.95	194.26
	ROCHE HLDGS AG CHF1 (BR)	Corporate Stock - Common	15.00	6,781.91	6,729.96
	SCHINDLER-HLDG AG CHF0.10 (REGD)	Corporate Stock - Common	10.00	2,672.95	2,682.32
	SENSIRION HLDG AG CHF0.1	Corporate Stock - Common	4.00	406.41	585.63
	SFS GROUP AG CHF0.1 (REGD)	Corporate Stock - Common	8.00	982.92	1,108.05
	SGS SA CHF1 (REGD)	Corporate Stock - Common	253.00	733,413.01	846,063.77
	SIEGFRIED HLDG AG CHF18.0 (REGD)	Corporate Stock - Common	2.00	1,413.01	1,952.48
	SIG GROUP AG	Corporate Stock - Common	149.00	3,392.04	4,163.46
	SIKA AG CHF0.01 (REG)	Corporate Stock - Common	67,666.00	10,564,896.26	28,235,321.52
	SKAN GROUP AG CHF0.01 (REGD)	Corporate Stock - Common	11,155.00	1,023,231.11	1,084,709.43
	SOFTWAREONE HLD AG CHF0.01	Corporate Stock - Common	47.00	1,493.93	1,019.28
	SONOVA HOLDING AG COMMON STOCK	Corporate Stock - Common	26.00	6,746.51	10,209.95
	ST GALLER KTBK AG CHF80 (REGD)	Corporate Stock - Common	1.00	460.98	477.42
	STADLER RAIL AG CHF0.20 (REGD)	Corporate Stock - Common	24.00	1,139.09	1,052.03
	SULZER AG CHF0.01 (REGD)	Corporate Stock - Common	10.00	755.22	986.12
	SWATCH GROUP CHF0.45(REGD)	Corporate Stock - Common	25.00	1,389.26	1,466.55
	SWISS LIFE HOLDINGS AG	Corporate Stock - Common	904.00	465,728.81	554,613.40
	SWISS RE AG CHF0.10	Corporate Stock - Common	22,445.00	2,095,651.31	2,223,438.19

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	SWISS STEEL HOLDIN CHF0.15 (REGD)	Corporate Stock - Common	447.00	203.13	168.51
	SWISSCOM AG CHF1(REGD)	Corporate Stock - Common	2,117.00	1,178,831.38	1,195,640.90
	SWISSQUOTE GP HLDG CHF0.20 (REGD)(POST SUBD)	Corporate Stock - Common	4.00	728.83	880.21
	TECAN GROUP AG CHF0.10 (REGD)	Corporate Stock - Common	6.00	2,921.07	3,658.01
	TX GROUP CHF10 (REGD)	Corporate Stock - Common	1.00	96.79	171.65
	U-BLOX HOLDING AG CHF13.50 (REGD)	Corporate Stock - Common	3.00	243.13	231.96
	V-ZUG HOLDING AG CHF0.27	Corporate Stock - Common	1.00	163.61	134.99
	VALIANT HOLDING AG CHF5.8(REGD)	Corporate Stock - Common	8.00	780.78	801.62
	VALORA HOLDING CHF1(REGD)	Corporate Stock - Common	2.00	409.91	341.99
	VETROPACK HOLDING SA -A	Corporate Stock - Common	6.00	392.41	379.30
	VONTOBEL HLDG AG CHF1 (REGD)	Corporate Stock - Common	13.00	1,094.28	1,139.99
	YPSOMED HOLDING AG CHF11.60(REGD)	Corporate Stock - Common	1.00	158.81	204.58
	ZEHNDER GROUP CHF0.05 (REGD) 'A'	Corporate Stock - Common	5.00	568.72	510.89
	ZURICH INSURANCE GROUP AG CHF0.10	Corporate Stock - Common	3,722.00	1,635,232.41	1,635,613.02
	ADR ABB LTD SPONSORED ADR	Corporate Stock - Common	57,900.00	1,846,596.06	2,210,043.00
	ADR ROCHE HLDG LTD SPONSORED ADR ISIN #US771195104	Corporate Stock - Common	37,115.00	1,869,395.48	1,918,474.35
	ACER INC TWD10	Corporate Stock - Common	1,010,000.00	1,155,784.30	1,111,595.04
	AUO CORPORATION	Corporate Stock - Common	909,000.00	722,263.99	752,380.09
	CATHAY FINL HLDG TWD10	Corporate Stock - Common	196,000.00	387,839.22	442,765.75
	CHINA DEV FIN HLDG TWD10	Corporate Stock - Common	965,000.00	486,739.40	610,384.21
	CHINA STEEL CORP TWD10	Corporate Stock - Common	497,000.00	646,410.61	635,014.64
	COMPAL ELECTRONIC TWD10	Corporate Stock - Common	1,232,000.00	1,038,357.94	1,077,615.93
	ECLAT TEXTILE CO TWD10	Corporate Stock - Common	67,000.00	1,286,085.70	1,528,065.93
	ELITE SEMICONDUCT TWD10	Corporate Stock - Common	161,000.00	934,801.49	960,169.15
	EMEMORY TECHNOLOGY COM STK	Corporate Stock - Common	6,000.00	537,266.94	474,934.04
	HON HAI PRECISION TWD10	Corporate Stock - Common	555,000.00	2,434,565.07	2,086,239.92
	INNOLUX CORP TWD10	Corporate Stock - Common	1,848,000.00	1,109,055.57	1,309,169.76
	KINSUS INTERCONNE TWD10	Corporate Stock - Common	118,000.00	997,471.54	993,747.06
	NOVATEK MICROELECTRONICS CORP TWD10	Corporate Stock - Common	74,000.00	1,395,376.18	1,441,645.28
	PAN JIT INTERNATIO TWD10	Corporate Stock - Common	85,000.00	327,201.11	328,730.98
	SILERGY CORP TWD2.5	Corporate Stock - Common	22,400.00	1,789,569.21	4,068,384.71
	SIMPLO TECHNOLOGY TWD10	Corporate Stock - Common	72,000.00	872,161.04	854,881.27
	SINOPAC FIN HLDGS TWD10	Corporate Stock - Common	277,000.00	140,636.55	161,692.63
	SITRONIX TECHNOLOG TWD10	Corporate Stock - Common	69,000.00	697,702.48	798,062.67
	TAISHIN FINANCIAL TWD10	Corporate Stock - Common	224,766.00	147,564.77	153,949.32
	USI CORPORATION TWD10	Corporate Stock - Common	776,000.00	603,565.12	884,909.82
	WAN HAI LINES TWD10	Corporate Stock - Common	56,100.00	180,156.44	402,495.75
	YANGMING MARINE TWD10	Corporate Stock - Common	218,000.00	693,511.33	953,410.20
	YUANTA FINL HOLDS TWD10	Corporate Stock - Common	1,359,000.00	1,214,614.50	1,242,733.22
	ADR SILICON MOTION TECHNOLOGY CORP SPONSORED ADR REPSTG SHS	Corporate Stock - Common	2,063.00	155,088.00	196,046.89
	PVTPL ADR PANJIT INTL INC	Corporate Stock - Common	205,600.00	622,464.28	778,196.00
	BUMRUNGRAD HOPTL THB1(ALIEN MKT)	Corporate Stock - Common	44,100.00	185,157.35	186,142.79
	GDR AP THAILAND PCL COM STK	Corporate Stock - Common	3,805,600.00	963,930.58	1,087,965.27
	KCE ELECTRONICS THB1(NVDR)	Corporate Stock - Common	169,900.00	413,989.99	447,573.72
	PTT EXPLORTN & PRD THB1(FOREIGN)	Corporate Stock - Common	328,200.00	1,271,152.13	1,159,335.43
	TISCO FINANCIAL GR THB10(ALIEN MKT)	Corporate Stock - Common	514,500.00	1,457,215.82	1,478,581.05
	TISCO FINANCIAL GR THB10(NVDR)	Corporate Stock - Common	167,400.00	317,199.78	481,077.68
	SASA POLYESTER SAN TRY1	Corporate Stock - Common	367,882.00	1,142,053.81	1,464,076.03
	VESTEL ELECTRONIK TRY1	Corporate Stock - Common	348,728.00	940,982.61	657,553.73
	ABU DHABI COMM.BK. AED1	Corporate Stock - Common	72,906.00	141,519.28	169,311.11
	ABU DHABI ISLAM BK AED1	Corporate Stock - Common	245,007.00	326,437.83	458,256.24
	FIRST ABU DHABI BK AED1	Corporate Stock - Common	109,161.00	581,710.44	559,914.31
	TORM PLC SER'A'USD0.01	Corporate Stock - Common	11.00	87.02	86.95
	SHELL PLC	Corporate Stock - Common	502,658.00	10,898,597.25	11,040,711.02
	3I GROUP ORD GBP0.738636	Corporate Stock - Common	443.00	6,906.84	8,694.31

(a) Party in Interest	(b) Identity of issue, borrower, lessor or similar party & (c) Description of investment including maturity date, rate of interest, collateral, par or maturity value	Asset Category	Share/Par	(d) Cost	(e) Market Value
	AB DYNAMICS PLC ORD GBP0.01	Corporate Stock - Common	8.00	206.66	191.79
	ABCAM ORD GBP0.002	Corporate Stock - Common	102.00	2,403.00	2,394.21
	ABRDN PLC ORD GBP0.1396825396	Corporate Stock - Common	1,023.00	4,227.17	3,337.92
	ACLARA RES INC DI	Corporate Stock - Common	21.00	0.00	23.95
	ADMIRAL GROUP ORD GBP0.001	Corporate Stock - Common	93.00	3,719.79	3,976.68
	ADV MED SOLUTIONS ORD GBP0.05	Corporate Stock - Common	94.00	362.00	430.34
	AIRTEL AFRICA PLC ORD USD0.5	Corporate Stock - Common	457.00	601.13	827.58
	AJ BELL PLC ORD GBP0.000125	Corporate Stock - Common	148.00	885.00	760.54
	ALLIANCE PHARMA ORD GBP0.01	Corporate Stock - Common	220.00	327.27	324.20
	ALPHA FX GROUP PLC	Corporate Stock - Common	14.00	332.80	414.33
	ALPHAWAVE IP GROUP ORD GBP0.01	Corporate Stock - Common	687,501.00	2,761,396.68	1,860,509.25
	ARGO BLOCKCHAIN PLC ORD	Corporate Stock - Common	171.00	264.48	218.88
	ASCENTIAL PLC ORD GBP0.01	Corporate Stock - Common	214.00	1,063.02	1,166.37
	ASHMORE GROUP ORD GBP0.0001	Corporate Stock - Common	228.00	1,431.25	898.65
	ASHTAD GROUP ORD GBP0.10	Corporate Stock - Common	30,629.00	1,639,345.72	2,465,065.59
	ASOS PLC ORD GBP0.035	Corporate Stock - Common	33.00	2,156.67	1,068.70
	ASTON MARTIN ORD GBP0.1	Corporate Stock - Common	37.00	882.60	678.05
	ATALAYA MINING PLC ORD GBP0.075	Corporate Stock - Common	36.00	197.15	200.65
	AUCTION TECHNOLOGY ORD GBP0.0001	Corporate Stock - Common	39.00	739.83	800.81
	AVACTA GROUP PLC ORD GBP0.1	Corporate Stock - Common	123.00	180.85	207.42
	AVON PROTECTION PLC ORD GBP1	Corporate Stock - Common	17.00	802.68	258.12
	BAKKAHOR GROUP PLC ORD GBP0.02	Corporate Stock - Common	70.00	114.85	119.65
	BALFOUR BEATTY GBP0.50	Corporate Stock - Common	309.00	1,227.08	1,096.54
	BANK OF GEORGIA GR ORD GBP0.01	Corporate Stock - Common	19.00	394.62	429.25
	BARCLAYS PLC ORD GBP0.25	Corporate Stock - Common	2,628,282.00	6,459,396.09	6,656,969.71
	BARR(AG) ORD GBP0.04167	Corporate Stock - Common	43.00	341.46	301.69
	BARRATT DEVELOPMENTS ORD GBP0.10	Corporate Stock - Common	476.00	4,579.47	4,822.49
	BEAZLEY PLC (UK) ORD GBP0.05	Corporate Stock - Common	292.00	1,380.32	1,844.22
	BERKELEY GP HLDGS ORD GBP0.054141	Corporate Stock - Common	54.00	3,302.12	3,492.45
	BIFFA PLC ORD GBP0.01	Corporate Stock - Common	151.00	781.98	733.22
	BLUE PRISM GROUP P ORD GBP0.01	Corporate Stock - Common	42.00	832.64	718.48
	BODYCOTE PLC ORD GBP0.1727272	Corporate Stock - Common	91.00	948.76	1,066.78
	BREEDON AGGREGATES ORD NPV	Corporate Stock - Common	865,796.00	1,281,194.20	1,114,043.62
	BRIDGEPOINT GROUP ORD GBP0.00005	Corporate Stock - Common	97.00	612.70	647.71
	BRITVIC ORD GBP0.2	Corporate Stock - Common	129.00	1,373.99	1,607.46
	BURBERRY GROUP ORD GBP0.0005	Corporate Stock - Common	190.00	4,543.93	4,677.25
	BURFORD CAP DI	Corporate Stock - Common	90.00	796.78	939.85
	BYTES TECHNOLOGY G ORD GBP0.01	Corporate Stock - Common	101.00	685.11	776.34
	C&C GROUP ORD EUR0.01 (CDI)	Corporate Stock - Common	190.00	674.00	597.56
	CAPITAL & COUNTIES PROPERTIES	Corporate Stock - Common	349.00	838.62	796.04
	CAPRICORN ENERGY PLC ORD GBP0.01615384615	Corporate Stock - Common	238.00	610.35	607.00
	CARNIVAL PLC ORD USD1.66	Corporate Stock - Common	76.00	1,394.93	1,424.26
	CENT ASIA METALS COMSTK	Corporate Stock - Common	87.00	280.35	305.20
	CENTAMIN PLC ORD NPV (DI)	Corporate Stock - Common	616.00	1,006.16	741.06
	CENTRICA ORD GBP0.061728395	Corporate Stock - Common	2,858.00	1,975.03	2,767.78
	CERES POWER HLDGS ORD GBP0.10	Corporate Stock - Common	46.00	870.71	620.87
	CLARKSON ORD GBP0.25	Corporate Stock - Common	14.00	688.85	735.74
	CLINIGEN GROUP PLC ORD GBP0.001	Corporate Stock - Common	60.00	534.26	744.00
	CLIPPER LOGISTICS ORD GBP0.0005	Corporate Stock - Common	39,003.00	375,971.24	383,528.50
	CLOSE BROS GROUP ORD GBP0.25	Corporate Stock - Common	73.00	1,430.53	1,388.20
	CLS HLDGS ORD GBP0.025	Corporate Stock - Common	88.00	306.85	260.43
	CMC MARKETS ORD GBP0.25	Corporate Stock - Common	63.00	369.33	224.85
	COATS GROUP PLC	Corporate Stock - Common	706.00	672.74	661.72
	COCA-COLA HBC AG ORD (CDI)	Corporate Stock - Common	16,638.00	589,564.51	575,777.97
	COMPUTACENTER ORD GBP0.075555	Corporate Stock - Common	39.00	1,261.34	1,537.17

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	CONTOURGLOBAL PLC ORD GBP0.01	Corporate Stock - Common	95.00	261.86	246.28
	COUNTRYSIDE PARTNERSHIPS PLC GBP0.01	Corporate Stock - Common	239.00	1,397.23	1,456.71
	CRANEWARE PLC ORD GBP0.01	Corporate Stock - Common	13.00	418.01	426.99
	CREST NICHOLSON H ORD GBP0.05	Corporate Stock - Common	122.00	690.09	614.70
	CRODA INTL ORD GBP0.10609756	Corporate Stock - Common	64.00	5,583.94	8,772.50
	CURRYS PLC GBP0.001	Corporate Stock - Common	558.00	960.22	864.61
	CVS GROUP PLC COMM STK	Corporate Stock - Common	33.00	1,117.77	1,001.21
	DELIVEROO PLC CLASS A ORD GBP0.005	Corporate Stock - Common	335.00	990.77	951.50
	DIPLOMA ORD GBP0.05	Corporate Stock - Common	60.00	1,776.76	2,741.95
	DIRECT LINE INSURANCE PLC ORD GBP	Corporate Stock - Common	662.00	2,975.78	2,501.64
	DIVERSIFIED ENERGY COMPANY PLC ORD GBP0.01	Corporate Stock - Common	393.00	572.02	555.72
	DOMINO'S PIZZA GROUP PLC ORD GBP0.00520833	Corporate Stock - Common	204.00	886.40	1,267.70
	DOTDIGITAL GROUP PLC GBP	Corporate Stock - Common	126.00	466.61	337.57
	DR. MARTENS PLC ORD GBP0.01	Corporate Stock - Common	219.00	1,186.15	1,269.55
	DRAX GROUP ORD GBP0.1155172	Corporate Stock - Common	189.00	976.47	1,548.75
	DUNELM GROUP LTD W/I	Corporate Stock - Common	59.00	973.56	1,103.59
	EASYJET ORD GBP0.27285714	Corporate Stock - Common	150.00	1,282.91	1,129.61
	ELEMENTIS ORD GBP0.05	Corporate Stock - Common	282.00	571.29	502.65
	EMIS GROUP PLC ORD GBP0.01	Corporate Stock - Common	27.00	523.13	497.35
	ENERGEAN PLC ORD GBP0.01	Corporate Stock - Common	56.00	479.48	648.51
	ERGOMED PLC ORD GBP0.01	Corporate Stock - Common	18.00	310.41	365.70
	ESSENTRA PLC ORD GBP0.25	Corporate Stock - Common	145.00	560.68	677.56
	EURASIA MINING ORD GBP0.001	Corporate Stock - Common	849.00	209.99	281.74
	EUROMONEY INST INV ORD GBP0.0025	Corporate Stock - Common	58.00	827.90	726.66
	EVRAZ PLC ORD US0.5	Corporate Stock - Common	239.00	1,651.61	1,947.46
	FD TECHNOLOGIES PLC GBP0.005	Corporate Stock - Common	10.00	331.15	272.24
	FERGUSON PLC ORD GBP0.10	Corporate Stock - Common	102.00	12,667.35	18,105.07
	FERREXPO PLC ORD GBP0.10	Corporate Stock - Common	146.00	766.15	592.06
	FEVERTREE DRINKS ORD GBP0.0025	Corporate Stock - Common	50.00	1,604.31	1,831.89
	FIRSTGROUP ORD GBP0.05	Corporate Stock - Common	347.00	430.08	480.33
	FORTERRA PLC ORD GBP0.01	Corporate Stock - Common	108.00	462.35	403.73
	FRASERS GROUP PLC	Corporate Stock - Common	100.00	863.80	1,044.28
	FRESNILLO PLC ORD USD0.50	Corporate Stock - Common	205,280.00	2,378,615.08	2,482,354.68
	FRONTIER DEVELOPME GBP0.005	Corporate Stock - Common	10.00	366.89	241.09
	FUTURE PLC PLC	Corporate Stock - Common	25,506.00	1,176,898.74	1,323,134.95
	GAMES WORKSHOP GRP ORD GBP0.05	Corporate Stock - Common	8,207.00	1,139,475.45	1,108,262.42
	GAMMA COMMUNICATIO ORD GBP0.0025	Corporate Stock - Common	39.00	1,203.11	871.59
	GENUS ORD GBP0.10	Corporate Stock - Common	31.00	1,951.05	2,073.37
	GO-AHEAD GROUP ORD GBP0.10	Corporate Stock - Common	21.00	288.26	189.72
	GRAFTON GROUP PLC	Corporate Stock - Common	70,382.00	1,282,933.06	1,175,405.43
	GRAINGER PLC ORD GBP0.05	Corporate Stock - Common	323.00	1,224.48	1,378.09
	GREATLAND GOLD ORD GBP0.001	Corporate Stock - Common	1,934.00	866.61	403.41
	GREGGS ORD GBP0.02	Corporate Stock - Common	21,595.00	722,631.78	976,050.81
	GSK PLC	Corporate Stock - Common	121,884.00	2,522,040.29	2,652,268.44
	GYM GROUP PLC ORD GBP0.0001	Corporate Stock - Common	82.00	260.61	282.66
	HARBOUR ENERGY PLC ORD GBP0.00002	Corporate Stock - Common	203.00	921.45	973.33
	HARGREAVES LANSDOWN ORD GBP0.004	Corporate Stock - Common	166.00	3,536.15	3,046.56
	HAYS PLC ORD GBP0.01	Corporate Stock - Common	1,270,380.00	2,781,657.89	2,515,614.18
	HELICAL PLC ORD GBP0.01	Corporate Stock - Common	52.00	347.93	319.76
	HELIOS TOWERS PLC ORD GBP1.00	Corporate Stock - Common	350.00	727.00	815.38
	HILL & SMITH ORD GBP0.25	Corporate Stock - Common	37.00	722.04	900.06
	HOCHSCHILD MINING ORD GBP0.01	Corporate Stock - Common	158.00	335.58	278.42
	HOTEL CHOCOLAT GRO ORD GBP0.001	Corporate Stock - Common	25.00	128.82	171.00
	HUNTING ORD GBP0.25	Corporate Stock - Common	68.00	187.44	155.84
	IBSTOCK PLC ORD GBP0.01	Corporate Stock - Common	189.00	607.62	521.71

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	IDEAGEN ORD GBP0.01	Corporate Stock - Common	104.00	425.86	387.37
	IG DESIGN GROUP ORD GBP0.05	Corporate Stock - Common	38.00	281.97	131.76
	IG GROUP HLDGS ORD GBP0.00005	Corporate Stock - Common	177.00	2,123.16	1,949.07
	IMI ORD GBP0.28571428	Corporate Stock - Common	131.00	2,325.76	3,080.24
	IMPAX ASSET MGMT G ORD GBP0.01	Corporate Stock - Common	43.00	771.53	857.31
	IMPERIAL BRANDS PLC GBP0.10	Corporate Stock - Common	436.00	9,598.73	9,546.08
	INDIVIOR PLC ORD USD0.10	Corporate Stock - Common	338.00	868.19	1,176.56
	INTEGRAFIN HOLDING ORD GBP0.01	Corporate Stock - Common	136.00	1,039.31	1,032.47
	INTERMED CAP GRP ORD GBP0.2625	Corporate Stock - Common	137.00	3,161.43	4,071.18
	INTERTEK GROUP ORD GBP0.01	Corporate Stock - Common	73.00	5,532.84	5,566.65
	INVESTEC ORD GBP0.0002	Corporate Stock - Common	328.00	909.97	1,788.15
	IP GROUP	Corporate Stock - Common	490.00	894.58	821.64
	IQE PLC ORD GBP0.01	Corporate Stock - Common	368.00	243.99	172.20
	ITM POWER PLC COM STK	Corporate Stock - Common	207.00	1,675.75	1,104.66
	IWG PLC ORD GBP0.01	Corporate Stock - Common	401.00	1,877.44	1,580.52
	JD SPORTS FASHION ORD GBP0.0005	Corporate Stock - Common	477,240.00	903,846.07	1,407,854.35
	JET2 PLC	Corporate Stock - Common	78.00	1,411.88	1,177.97
	JOHN WOOD GROUP PL ORD GBP0.0428571	Corporate Stock - Common	364.00	1,685.41	942.16
	JOHNSON MATTHEY	Corporate Stock - Common	93.00	3,538.31	2,577.22
	JOHNSON SERVICE GP ORD GBP0.10	Corporate Stock - Common	216.00	445.80	431.83
	JTC PLC ORD GBP0.01	Corporate Stock - Common	63.00	730.24	781.63
	JUDGES SCIENTIFIC ORD GBP0.05	Corporate Stock - Common	2.00	186.88	234.32
	JUPITER FUND MGT ORD GBP0.02	Corporate Stock - Common	193.00	776.97	670.25
	JUST GROUP PLC ORD GBP0.10	Corporate Stock - Common	509.00	651.96	576.35
	KAINOS GROUP	Corporate Stock - Common	38.00	970.84	986.66
	KAPE TECHNOLOGIES ORD USD0.0001	Corporate Stock - Common	38.00	187.98	232.90
	KAZ MINERALS PLC	Corporate Stock - Common	125.00	1,253.77	1,437.41
	KELLER GROUP ORD GBP0.10	Corporate Stock - Common	35.00	478.51	466.95
	KIER GROUP ORD GBP0.01	Corporate Stock - Common	221.00	308.00	329.27
	KINGFISHER ORD GBP0.157142857	Corporate Stock - Common	960.00	3,526.69	4,398.82
	LANCASHIRE HLDGS COM STK	Corporate Stock - Common	129.00	1,283.94	926.04
	LEARNING TECHS GP ORD GBP0.00375	Corporate Stock - Common	263.00	780.61	633.35
	LEGAL & GENERAL GP ORD GBP0.025	Corporate Stock - Common	2,771.00	10,360.42	11,165.72
	LIONTRUST ASSET MANAGEMENT ORD GBP0.01	Corporate Stock - Common	29.00	901.09	864.14
	LUCECO PLC ORD GBP0.0005	Corporate Stock - Common	38.00	221.72	179.37
	M&G PLC ORD GBP0.05	Corporate Stock - Common	1,271.00	3,381.34	3,434.41
	MARKS & SPENCER GROUP ORD GBP0.01	Corporate Stock - Common	960.00	1,839.98	3,008.83
	MARSHALLS ORD GBP0.25	Corporate Stock - Common	95.00	881.56	891.07
	MARSTON'S PLC ORD GBP0.07375	Corporate Stock - Common	311.00	360.77	324.35
	MEDICLINIC INTERNA ORD GBP0.10	Corporate Stock - Common	216.00	878.39	937.36
	MELROSE IND PLC ORD GBP0.076190476	Corporate Stock - Common	4,448,812.00	9,301,492.46	9,635,084.58
	MICRO FOCUS INTERNATIONAL PLC ORD GBP0.10	Corporate Stock - Common	178.00	996.40	1,007.52
	MITCHELLS & BUTLER ORD GBP0.085416	Corporate Stock - Common	130.00	515.96	450.76
	MITIE GROUP ORD GBP0.025	Corporate Stock - Common	687.00	670.76	600.18
	MONEYSUPERMARKET.C ORD GBP0.0002	Corporate Stock - Common	286.00	1,014.76	836.73
	MOONPIG GROUP PLC ORD GBP0.1	Corporate Stock - Common	721,290.00	4,078,076.67	3,663,567.46
	MORGAN ADVANCED MATERIALS PLC	Corporate Stock - Common	139.00	763.98	674.95
	MORGAN SINDALL GRP PLC ORD GBP0.05	Corporate Stock - Common	19.00	640.22	648.51
	NAKED WINES PLC ORD GBP0.075	Corporate Stock - Common	28.00	333.57	246.89
	NATIONAL GRID ORD GBP0.12431289	Corporate Stock - Common	261,566.00	3,720,234.63	3,754,639.29
	NATL EXPRESS GRP ORD GBP0.05	Corporate Stock - Common	259.00	940.16	902.27
	NATWEST GROUP PLC ORD GBP1	Corporate Stock - Common	2,670.00	6,087.17	8,162.17
	NCC GROUP ORD GBP0.01	Corporate Stock - Common	133.00	607.04	420.64
	NETWORK INTL HLDGS ORD GBP0.10	Corporate Stock - Common	214.00	969.56	846.95
	NINETY ONE PLC ORD GBP0.0001	Corporate Stock - Common	165.00	552.86	619.50

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	NUMIS CORP ORD GBP0.05	Corporate Stock - Common	35.00	172.18	162.13
	ON THE BEACH GROUP ORD GBP0.01	Corporate Stock - Common	76.00	359.99	293.37
	OSB GROUP PLC ORD GBP 0.0100	Corporate Stock - Common	211.00	1,236.99	1,584.71
	OXFORD BIOMEDICA ORD GBP0.50	Corporate Stock - Common	28.00	548.31	466.47
	PANTHEON RESOURCES ORD GBP0.01	Corporate Stock - Common	243.00	222.83	254.42
	PARAGON BANKING GR ORD GBP1	Corporate Stock - Common	119.00	801.25	913.09
	PENNON GROUP ORD GBP0.6105	Corporate Stock - Common	137.33	2,731.32	2,170.70
	PERSIMMON ORD GBP0.10	Corporate Stock - Common	147.00	5,476.45	5,686.42
	PETERSHILL PARTNER ORD USD0.01	Corporate Stock - Common	261,715.00	1,255,381.44	973,047.36
	PETROFAC ORD USD0.02	Corporate Stock - Common	216.00	297.46	337.33
	PETROPAVLOVSK PLC ORD GBP0.01	Corporate Stock - Common	1,142.00	309.57	296.20
	PETS AT HOME GROUP ORD GBP0.01	Corporate Stock - Common	244.00	1,354.53	1,536.76
	PGENUIT GROUP PLC ORD GBP0.001	Corporate Stock - Common	121.00	886.71	960.39
	PHOENIX GP HDGS PL ORD GBP0.10	Corporate Stock - Common	312.00	2,939.68	2,760.34
	PLAYTECH PLC ORD NPV	Corporate Stock - Common	159.00	1,047.11	1,577.50
	POLAR CAPITAL HLDG ORD GBP0.025	Corporate Stock - Common	28,300.00	352,018.49	303,964.34
	PREMIER FOODS ORD GBP0.10	Corporate Stock - Common	290.00	451.75	439.14
	PROVIDENT FINANCIAL GROUP	Corporate Stock - Common	121.00	568.46	588.68
	PZ CUSSONS ORD GBP0.01	Corporate Stock - Common	104.00	365.51	289.47
	QINETIQ GROUP ORD GBP0.01	Corporate Stock - Common	305.00	1,366.03	1,098.87
	QUILTER PLC ORD GBP0.07	Corporate Stock - Common	803.00	1,723.71	1,615.13
	RANK GROUP PLC ORD GBP0.1388888	Corporate Stock - Common	124.00	311.61	262.00
	RATHBONES GROUP ORD GBP0.05	Corporate Stock - Common	28.00	768.71	752.42
	REACH PLC ORD GBP0.10	Corporate Stock - Common	145.00	774.95	554.82
	REDDE NORTHGATE PL ORD GBP0.50	Corporate Stock - Common	112.00	683.64	662.16
	REDROW PLC ORD GBP0.105	Corporate Stock - Common	130.00	964.19	1,233.96
	RENALYTIX PLC ORD GBP0.0025	Corporate Stock - Common	23.00	262.31	193.14
	RENEWI PLC ORD GBP1	Corporate Stock - Common	38.00	376.47	389.62
	RENISHAW ORD GBP0.20	Corporate Stock - Common	17.00	1,384.98	1,100.63
	RENTOKIL INITIAL ORD GBP0.01	Corporate Stock - Common	851.00	6,103.85	6,731.40
	RESTAURANT GROUP ORD GBP0.28125	Corporate Stock - Common	366.00	638.86	467.47
	RESTORE GBP GBP0.05	Corporate Stock - Common	53.00	378.70	349.60
	ROYAL MAIL PLC ORD GBP0.01	Corporate Stock - Common	375.00	1,988.12	2,570.07
	RS GROUP PLC ORD GBP0.10	Corporate Stock - Common	113,299.00	908,418.29	1,850,701.60
	RWS HOLDINGS PLC ORD GBP0.01	Corporate Stock - Common	138.00	1,002.51	1,214.94
	SABRE INSURANCE GP ORD GBP0.001	Corporate Stock - Common	121.00	383.50	301.23
	SAGA PLC ORD GBP0.15	Corporate Stock - Common	51.00	256.79	196.87
	SAGE GROUP GBP0.01051948	Corporate Stock - Common	480.00	3,685.21	5,543.06
	SANNE GROUP PLC ORD GBP0.01	Corporate Stock - Common	71.00	911.23	876.07
	SAVILLS ORD GBP0.025	Corporate Stock - Common	69.00	991.50	1,315.88
	SCHRODERS PLC VTG SHS GBP1	Corporate Stock - Common	60.00	2,822.35	2,893.11
	SENIOR GBP0.10	Corporate Stock - Common	197.00	473.92	392.24
	SERCO GROUP GBP0.02	Corporate Stock - Common	584.00	1,028.06	1,064.68
	SERICA ENERGY PLC ORD USD0.10	Corporate Stock - Common	77.00	162.59	251.35
	SEVERN TRENT ORD GBP0.9789	Corporate Stock - Common	113.00	3,583.72	4,510.47
	SIG ORD GBP0.10	Corporate Stock - Common	336.00	222.91	216.44
	SILENCE THERAPEUTI ORD GBP0.05	Corporate Stock - Common	20.00	163.25	144.93
	SIRIUS REAL ESTATE ORD NPV	Corporate Stock - Common	476.00	806.48	911.63
	SMART METERING SYSTEMS PLC	Corporate Stock - Common	60.00	739.22	683.46
	SMITH(DS) ORD GBP0.10	Corporate Stock - Common	663.00	3,533.99	3,446.52
	SMITHS GROUP ORD GBP0.375	Corporate Stock - Common	49,964.00	1,031,951.03	1,068,906.81
	SOFTCAT PLC ORD GBP0.0005	Corporate Stock - Common	57.00	1,205.66	1,392.75
	SOLGOLD PLC	Corporate Stock - Common	408.00	147.61	160.26
	SPECTRIS ORD GBP0.05	Corporate Stock - Common	32,034.00	1,455,755.51	1,587,149.68
	SPIRE HEALTHCARE G ORD GBP0.01	Corporate Stock - Common	134.00	432.09	453.74

(a) Party in Interest	(b) Identity of issue, borrower, lessor or similar party & (c) Description of investment including maturity date, rate of interest, collateral, par or maturity value	Asset Category	Share/Par	(d) Cost	(e) Market Value
	SPIRENT COMMS ORD GBP0.03333	Corporate Stock - Common	287.00	1,037.87	1,073.66
	SSE PLC ORD GBP0.50	Corporate Stock - Common	87,079.00	1,881,736.90	1,944,899.22
	SSP GROUP PLC ORD GBP0.01085	Corporate Stock - Common	358.00	1,376.69	1,164.23
	STAGECOACH GROUP PLC ORD SHS	Corporate Stock - Common	200.00	198.83	243.12
	STANDARD CHARTERED PLC SHS	Corporate Stock - Common	1,217.00	8,187.60	7,391.27
	STRIX GROUP PLC ORD GBP0.01	Corporate Stock - Common	98.00	488.83	402.85
	SUMO GROUP PLC ORD GBP0.01	Corporate Stock - Common	54.00	362.85	375.21
	SYNTHOMER PLC ORD GBP0.10	Corporate Stock - Common	181.00	1,060.12	979.65
	TATE & LYLE ORD GBP0.25	Corporate Stock - Common	228.00	2,099.56	2,042.50
	TBC BANK GROUP PLC ORD GBP0.01	Corporate Stock - Common	19.00	373.63	424.62
	TEAM17 GROUP PLC ORD GBP0	Corporate Stock - Common	52.00	571.62	549.36
	TELECOM PLUS ORD GBP0.05	Corporate Stock - Common	30.00	434.18	644.45
	TESCO ORD GBP0.0633333	Corporate Stock - Common	3,542.00	14,967.84	13,907.85
	TI FLUID SYSTEMS ORD GBP0.01	Corporate Stock - Common	114.00	488.83	393.74
	TP ICAP GROUP PLC ORD GBP0.25	Corporate Stock - Common	383.00	1,059.48	792.14
	TRAINLINE PLC ORD GBP0.01	Corporate Stock - Common	243.00	1,427.25	918.28
	TRAVIS PERKINS ORD GBP0.11205105	Corporate Stock - Common	108.00	1,979.36	2,273.93
	TREMOR INTL LTD ORD ILS0.01 (DI)	Corporate Stock - Common	48.00	480.17	360.18
	TRUSTPILOT GROUP P ORD GBP0.01	Corporate Stock - Common	86.00	385.41	381.36
	TUI AG NPV (REGD)	Corporate Stock - Common	546.00	2,267.86	1,711.27
	TULLOW OIL ORD GBP0.10	Corporate Stock - Common	590.00	359.15	371.20
	TYMAN PLC	Corporate Stock - Common	95.00	483.23	514.05
	ULTRA ELECTRONIC HOLDINGS ORD GBP0.05	Corporate Stock - Common	37.00	1,045.18	1,593.65
	UNITED UTILITIES GROUP ORD GBP0.05	Corporate Stock - Common	312.00	3,938.37	4,601.99
	VECTURA GROUP	Corporate Stock - Common	287.00	651.59	640.63
	VESUVIUS PLC ORD GBP0.10	Corporate Stock - Common	115.00	830.18	701.24
	VICTORIA ORD GBP0.05	Corporate Stock - Common	32.00	472.70	515.77
	VICTORIAN PLUMBING ORD GBP0.001	Corporate Stock - Common	54.00	71.45	86.74
	VICTREX ORD GBP0.01	Corporate Stock - Common	41.00	1,393.17	1,357.21
	VIRGIN MONEY UK PLC ORD GBP0.10	Corporate Stock - Common	621.00	1,156.76	1,495.50
	VISTRY GROUP PLC GBP0.50	Corporate Stock - Common	105.00	1,318.25	1,683.85
	VIVO ENERGY PLC ORD USD0.50	Corporate Stock - Common	208.00	367.87	371.31
	VOLEX PLC ORD GBP0.25	Corporate Stock - Common	58.00	294.49	270.63
	VOLUTION GRP PLC ORD GBP0.01	Corporate Stock - Common	94.00	622.52	704.07
	WATCHES OF SWITZER ORD GBP0.0125	Corporate Stock - Common	32,912.00	644,364.54	633,002.80
	WATKIN JONES PLC COMMON STOCK	Corporate Stock - Common	99.00	327.17	350.65
	WEIR GROUP ORD GBP0.125	Corporate Stock - Common	125.00	3,413.32	2,897.68
	WETHERSPOON (J.D) ORD GBP0.02	Corporate Stock - Common	46.00	714.03	598.75
	WH SMITH PLC ORD GBP0.220895	Corporate Stock - Common	63.00	1,383.29	1,262.89
	WHITBREAD ORD GBP0.76797385	Corporate Stock - Common	588.00	24,066.59	23,852.68
	WICKES GROUP PLC ORD GBP0.1	Corporate Stock - Common	134.00	403.05	430.15
	YELLOW CAKE PLC ORD GBP0.01	Corporate Stock - Common	69.00	290.80	317.75
	YOUGOV ORD GBP0.002	Corporate Stock - Common	51.00	1,028.44	1,084.51
	YOUNG & CO BREWERY 'A'ORD GBP0.125	Corporate Stock - Common	11.00	242.60	232.42
	PEPCO GROUP NV COMSTK	Corporate Stock - Common	100,682.00	1,136,029.93	1,161,974.80
	#REORG/BHP MANDATORY EXCHANG BHP 0002212AK3 01-31-2022	Corporate Stock - Common	16,800.00	959,973.08	1,004,136.00
	#REORG/GSK PLC REVERSE SPLIT GSK PLC TNT#0002812AG4 07-19-2022	Corporate Stock - Common	159,046.00	6,553,236.89	7,013,928.60
	ADR BRIT AMERN TOB PLC SPONSORED	Corporate Stock - Common	28,488.00	1,047,408.55	1,065,736.08
	ADR INTERCONTINENTAL HOTELS GROUP PLC NEW SPON ADS EACH REPR 1 ORD SHS	Corporate Stock - Common	3,100.00	204,127.63	202,151.00
	ADR RELX PLC SPONSORED ADR	Corporate Stock - Common	66,831.00	1,971,774.97	2,179,358.91
	DIAGEO PLC SPONSORED ADR NEW	Corporate Stock - Common	1,067.00	216,566.28	234,889.38
	GENIUS SPORTS LTD COM NPV	Corporate Stock - Common	95,262.00	1,723,946.07	723,991.20
	#REORG/ ADTRAN INC STOCK MERGER ADTRAN HLDGS 2E1LAH4 07-11-2022	Corporate Stock - Common	16.00	342.96	365.28
	#REORG/ ANTARES PHARMA INC COM CASH MERGER 05-25-2022	Corporate Stock - Common	52.00	232.70	185.64
	#REORG/ BIODELIVERY SCIENCES CASH MERGER 03-23-2022	Corporate Stock - Common	28.00	106.82	86.80

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	#REORG/ CDK GLOBAL CASH MERGER 07-11-2022	Corporate Stock - Common	41.00	2,131.39	1,711.34
	#REORG/ DISCOVERY IN STOCK MERGER WARNER BROS DISCOVERY 2A19A44 04-11-2022	Corporate Stock - Common	28,476.00	664,808.53	652,100.40
	#REORG/ DISCOVERY INC STOCK MERGER WARNER BROS DISCOVERY 2A19A44 04-11-2022	Corporate Stock - Common	16,925.00	394,490.67	398,414.50
	#REORG/ FIRST MIDWEST STOCK MERGER OLD NATL 2682796 02-16-2022	Corporate Stock - Common	43.00	799.59	880.64
	#REORG/ INDEPENDENCE HLDG CASH MERGER 02-15-2022	Corporate Stock - Common	2.00	90.93	113.36
	#REORG/ PAE INCORPORATED CASH MERGER 02-16-2022	Corporate Stock - Common	21.00	201.50	208.53
	#REORG/ SANDERSON FARMS CASH MERGER 07-22-2022	Corporate Stock - Common	7.00	910.74	1,337.56
	#REORG/ XILINX INC STOCK MERGER ADVANCED MICRO 2002030 02-15-2022	Corporate Stock - Common	85.00	11,710.70	18,022.55
	#REORG/AMERICAN CASH MERGER AMERICAN 05-26-2022	Corporate Stock - Common	3.00	480.71	566.52
	#REORG/APOLLO STOCK MERGER APOLLO 000261WAY3 01-03-2022	Corporate Stock - Common	58.00	2,811.55	4,200.94
	#REORG/APRIA INC CASH MERGER 03-29-2022	Corporate Stock - Common	5.00	131.03	163.00
	#REORG/ARENA CASH MERGER 03-11-2022	Corporate Stock - Common	19.00	1,529.97	1,765.86
*	#REORG/ATHENE STOCK MERGER APOLLO 000261WAY3 01-03-2022	Corporate Stock - Common	45.00	2,018.48	3,749.85
	#REORG/BELLRING CASH AND STOCK MERGER BELL RING 000221SAH3 03-10-2022	Corporate Stock - Common	13.00	411.39	370.89
	#REORG/BOTTOMLINE TECHNO CASH MERGER BOTTOMLINE TECHNO 05-13-2022	Corporate Stock - Common	17.00	905.00	959.99
	#REORG/BRYN MAWR STOCK MERGER WSFS FIN 0002893599 01-03-2022	Corporate Stock - Common	7.00	280.74	315.07
	#REORG/CERNER CASH MERGER CERNER 06-08-2022	Corporate Stock - Common	97.00	7,689.67	9,008.39
	#REORG/CHORD CASH AND STOCK MERGER CHORD TNT# 0002P1HAB3 07-01-2022	Corporate Stock - Common	24,462.00	1,618,962.26	1,582,202.16
	#REORG/CIT GROUP INC STOCK MERGER FIRST CITIZENS 0002321194 01-04-2022	Corporate Stock - Common	123.00	4,976.26	6,314.82
	#REORG/COLFAX REVERSE SPLIT ENOVIS 0002112A83 04-05-2022	Corporate Stock - Common	43.00	1,737.33	1,976.71
	#REORG/COREPOINT LODGING INC CASH MERGER 03-03-2022	Corporate Stock - Common	14.00	216.51	219.80
	#REORG/CRANE HLDGS STOCK MERGER CRANE HLDGS TNT#0002C1PA84 05-17-2022	Corporate Stock - Common	16.00	1,320.35	1,627.68
	#REORG/DRAFTKINGS STOCK MERGER DRAFTKINGS 0002C17A44 05-05-2022	Corporate Stock - Common	265,382.00	12,272,720.80	7,290,043.54
	#REORG/DRAFTKINGS STOCK MERGER DRAFTKINGS 0002C17A44 05-05-2022	Other Liabilities	265,268.00	(13,820,612.10)	(7,286,911.96)
	#REORG/ENTEGRIIS CASH AND STOCK MERGER ENTEGRIIS TNT#0002307911 07-06-2022	Corporate Stock - Common	11,258.00	1,548,350.22	2,158,046.02
	#REORG/FERRO CORP CASH MERGER 04-21-2022	Corporate Stock - Common	28.00	443.38	611.24
	#REORG/FORTERRA INC CASH MERGER 03-18-2022	Corporate Stock - Common	10.00	236.35	237.80
	#REORG/GOLDEN STOCK MERGER DRAFTKINGS 0002N1LAZ3 05-05-2022	Corporate Stock - Common	14.00	147.21	139.30
	#REORG/GREAT WESTN STOCK MERGER FIRST INTERSTATE 0002059154 02-01-2022	Corporate Stock - Common	21.00	508.94	713.16
	#REORG/GREENSKY INC STOCK MERGER GOLDMAN SACHS GROUP 0002352393 03-30-2022	Corporate Stock - Common	25.00	287.88	284.00
	#REORG/HOLLYFRONTIER MANDATORY EXCHANGE HF SINCLAIR 0002117AY3 03-14-2022	Corporate Stock - Common	50.00	1,428.75	1,639.00
	#REORG/HOUGHTON MIFFLIN CASH MERGER 04-08-2022	Corporate Stock - Common	42.00	478.59	676.20
	#REORG/IHS MARKIT STOCK MERGER S&P GLOBAL 211FAQ1 02-28-202	Corporate Stock - Common	44,856.00	1,881,193.96	5,962,259.52
	#REORG/II-VI INC CASH AND STOCK MERGER II-VI INC TNT# 0002878452 07-05-2022	Corporate Stock - Common	8.00	1,629.75	2,132.32
	#REORG/INTERSECT ENT INC CASH MERGER 05-16-2022	Corporate Stock - Common	10.00	199.05	273.10
	#REORG/INVESTORS CASH & STOCK MERGER CITIZENS 0002X18AF1 04-07-2022	Corporate Stock - Common	78.00	889.59	1,181.70
	#REORG/KRATON CORPORATION CASH MERGER 03-15-2022	Corporate Stock - Common	12.00	389.34	555.84
	#REORG/MAGELLAN HEALTH INC CASH MERGER 01/04/2022	Corporate Stock - Common	7.00	662.03	664.93
	#REORG/MATIV STOCK MERGER MATIV TNT# 0002811830 07-06-2022	Corporate Stock - Common	6.00	294.33	277.68
	#REORG/MCAFEES CORP CASH MERGER 03-02-2022	Corporate Stock - Common	24.00	623.74	618.96
	#REORG/MIMECAST CASH MERGER MIMECAST 05-19-2022	Corporate Stock - Common	21.00	945.53	1,670.97
	#REORG/NATUS MED CASH MERGER NATUS MED 07-21-2022	Corporate Stock - Common	11.00	273.52	261.03
	#REORG/NCINO INC STOCK MERGER NCINO INC 000261ZAC3 01-10-2022	Corporate Stock - Common	9.00	609.08	493.74
	#REORG/NUANCE COMMUNICATIONS INC CASH MERGER 03-04-2022	Corporate Stock - Common	100.00	4,994.66	5,532.00
	#REORG/PEOPLES UTD STOCK MERGER M & T BANK 2519316 04-04-2022	Corporate Stock - Common	537.00	7,925.02	9,569.34
	#REORG/QUIDEL CASH AND STOCK MERGER QUIDEL TNT#0002B1KAD4 05-27-2022	Corporate Stock - Common	40.00	808.12	855.60
	#REORG/QUIDEL STOCK MERGER QUIDELORTHO 0002B1KAD4 05-27-2022	Corporate Stock - Common	12.00	2,490.42	1,619.88
	#REORG/R1 RCM STOCK MERGER R1 RCM 0002B19A74 06-22-2022	Corporate Stock - Common	43.00	1,101.77	1,096.07
	#REORG/RENEWABLE CASH MERGER RENEWABLE 06-14-2022	Corporate Stock - Common	15.00	1,231.88	636.60
	#REORG/SL GREEN RLTY CORP REVERSE SPLIT SL GREEN RLTY 000261JAY3 01-24-2022	Corporate Stock - Common	20,036.00	1,475,333.88	1,436,581.20
	#REORG/SPX FLOW CASH MERGER 05-05-2022	Corporate Stock - Common	14.00	780.15	1,210.72
	#REORG/STATE AUTO FINL CORP CASH MERGER 03-01-2022	Corporate Stock - Common	6.00	304.53	310.14
	#REORG/STERLING BANCORP DEL STOCK MERGERWEBSTER FINL CORP 2911671 02-01-2022	Corporate Stock - Common	64.00	1,341.76	1,650.56
	#REORG/TIVITY CASH MERGER 06-28-2022	Corporate Stock - Common	13.00	317.53	343.72
	#REORG/TRIPLE-S MGMT CORP CASH MERGER 02-01-2022	Corporate Stock - Common	8.00	192.60	285.44

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	#REORG/TRISTATE CASH & STOCK MERGER RAYMOND 0002756370 06-01-2022	Corporate Stock - Common	9.00	185.81	272.34
	#REORG/US ECOLOGY CASH MERGER US ECOLOGY 05-03-2022	Corporate Stock - Common	11.00	406.73	351.34
	#REORG/VEONEER INC CASH MERGER 04-01-2022	Corporate Stock - Common	36.00	854.10	1,277.28
	#REORG/VOCERA COMMUNICATIONS INC CASH MERGER 02-23-2022	Corporate Stock - Common	11.00	478.12	713.24
	#REORG/VONAGE CASH MERGER VONAGE 07-21-2022	Corporate Stock - Common	79.00	1,070.06	1,642.41
	#REORG/ZOGENIX INC CASH AND STOCK MERGER CONTRA ZOGENIX 000211RAQ3 03-08-2022	Corporate Stock - Common	21.00	399.11	341.25
	#REORG/ZYNGA CASH AND STOCK MERGER TAKE 0002852652 05-23-2022	Corporate Stock - Common	787,270.00	4,229,038.86	5,038,528.00
	1 800 FLOWERS COM INC CL A COM STK	Corporate Stock - Common	9.00	280.40	210.33
	1LIFE HEALTHCARE INC COM	Corporate Stock - Common	27.00	1,051.71	474.39
	1ST COMWLTH FNCL CORP COM LM	Corporate Stock - Common	37.00	473.05	595.33
	1ST SOURCE CORP COM	Corporate Stock - Common	6.00	259.29	297.60
	23ANDME HLDG CO CL A COM USD0.0001 CL A	Corporate Stock - Common	22.00	166.21	146.52
	2SEVENTY BIO INC COM	Corporate Stock - Common	8.00	673.77	205.04
	2U INC COM	Corporate Stock - Common	24,490.00	1,118,282.51	491,514.30
	3D SYS CORP DEL COM NEW STK	Corporate Stock - Common	41.00	1,212.16	883.14
	4D MOLECULAR THERAPEUTICS INC COM	Corporate Stock - Common	8.00	186.74	175.52
	5 PT HLDGS LLC CL A COM REPSTG CL A LTD	Corporate Stock - Common	19.00	154.19	124.26
	8X8 INC NEW COM	Corporate Stock - Common	34.00	1,288.09	569.84
	908 DEVICES INC COM	Corporate Stock - Common	2.00	67.51	51.74
	A-MARK PRECIOUS METALS INC COM	Corporate Stock - Common	3.00	179.75	183.30
	A10 NETWORKS INC COM	Corporate Stock - Common	19.00	213.09	315.02
	AAON INC COM PAR \$0.004 COM PAR \$0.004	Corporate Stock - Common	14.00	997.29	1,112.02
	AAR CORP COM	Corporate Stock - Common	13.00	502.26	507.39
	AARONS CO INC COM	Corporate Stock - Common	11.00	318.84	271.15
	ABERCROMBIE & FITCH CO CL A CL A	Corporate Stock - Common	21.00	513.35	731.43
	ABM INDS INC COM	Corporate Stock - Common	23.00	955.77	939.55
	ACADEMY SPORTS & OUTDOORS INC COM	Corporate Stock - Common	31.00	1,266.44	1,360.90
	ACADIA PHARMACEUTICALS INC COM	Corporate Stock - Common	41.00	2,235.11	956.94
	ACCEL ENTMT INC COM CL A-1 COM CL A-1	Corporate Stock - Common	19.00	221.26	247.38
	ACCELERATE DIAGNOSTICS INC COM	Corporate Stock - Common	11.00	79.48	57.42
	ACCO BRANDS CORP COM	Corporate Stock - Common	32.00	258.72	264.32
	ACCOLADE INC COM	Corporate Stock - Common	11.00	549.95	289.96
	ACI WORLDWIDE INC COM STK	Corporate Stock - Common	36.00	1,402.02	1,249.20
	ACLARIS THERAPEUTICS INC COM	Corporate Stock - Common	14.00	220.71	203.56
	ACM RESH INC CL A CL A	Corporate Stock - Common	5.00	484.78	426.35
	ACUITY BRANDS INC COM	Corporate Stock - Common	8,892.00	1,577,353.41	1,882,614.24
	ACV AUCTIONS INC CL A CL A	Corporate Stock - Common	14.00	274.19	263.76
	ADAPTHEALTH CORP COM	Corporate Stock - Common	26.00	601.39	635.96
	ADDUS HOMECARE CORP COM STK	Corporate Stock - Common	6.00	729.57	561.06
	ADIENT PLC ADIENT PLC LTD COM	Corporate Stock - Common	31.00	1,100.66	1,484.28
	ADR JBS S A SPONSORED ADR	Corporate Stock - Common	3,800.00	50,024.48	52,060.00
	ADT INC DEL COM	Corporate Stock - Common	59.00	521.27	496.19
	ADTALEM GLOBAL ED INC COM	Corporate Stock - Common	16.00	594.48	472.96
	ADVANCED ENERGY INDS INC COM	Corporate Stock - Common	13.00	1,523.54	1,183.78
	ADVANSIX INC COM	Corporate Stock - Common	9.00	260.69	425.25
	ADVANTAGE SOLUTIONS INC COM USD0.01 CLASS A	Corporate Stock - Common	21.00	219.56	168.42
	AECOM	Corporate Stock - Common	45.00	2,443.73	3,480.75
	AERIE PHARMACEUTICALS INC COM	Corporate Stock - Common	15.00	242.93	105.30
	AEROVIRONMENT INC COM	Corporate Stock - Common	9.00	1,093.46	558.27
	AEVA TECHNOLOGIES INC COM USD	Corporate Stock - Common	33.00	293.21	249.48
	AEYE INC CL A CL A	Corporate Stock - Common	35.00	183.93	169.40
	AFFILIATED MANAGERS GROUP INC COM STK	Corporate Stock - Common	14.00	1,604.98	2,303.14
	AFFIRM HLDGS INC CL A CL A	Corporate Stock - Common	31.00	3,408.92	3,117.36
	AFLAC INC COM	Corporate Stock - Common	215.00	10,087.88	12,553.85
	AGCO CORP COM	Corporate Stock - Common	22.00	2,537.39	2,552.44

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	AGENUS INC COM NEW COM USD0.01 (POST REVSPLIT)	Corporate Stock - Common	54.00	303.75	173.88
	AGILENT TECHNOLOGIES INC COM	Corporate Stock - Common	101.00	12,867.90	16,124.65
	AGILITI INC COM	Corporate Stock - Common	11.00	216.21	254.76
	AGILYSYS INC COM STK	Corporate Stock - Common	7.00	397.92	311.22
	AGIOS PHARMACEUTICALS INC COM	Corporate Stock - Common	21.00	970.94	690.27
	AIR LEASE CORP CL A CL A	Corporate Stock - Common	36.00	1,572.66	1,592.28
	AIR TRANS SVCS GROUP INC COM STK	Corporate Stock - Common	5.00	113.18	146.90
	AKAMAI TECHNOLOGIES INC COM STK	Corporate Stock - Common	54.00	5,799.87	6,320.16
	AKEBIA THERAPEUTICS INC COM	Corporate Stock - Common	49.00	132.55	110.74
	AKERO THERAPEUTICS INC COM	Corporate Stock - Common	5.00	119.23	105.75
	ALAMO GROUP INC COM	Corporate Stock - Common	3.00	458.14	441.54
	ALARM COM HLDGS INC COM	Corporate Stock - Common	17.00	1,651.30	1,441.77
	ALASKA AIR GROUP INC COM	Corporate Stock - Common	10.00	550.34	521.00
	ALAUNOS THERAPEUTICS INC COM USD0.001	Corporate Stock - Common	74.00	177.97	80.66
	ALBANY INTL CORP NEW CL A	Corporate Stock - Common	10.00	766.55	884.50
	ALBEMARLE CORP COM	Corporate Stock - Common	41.00	7,432.33	9,584.57
	ALBIRO PHARMA INC COM	Corporate Stock - Common	5.00	175.03	116.45
	ALECTOR INC COM	Corporate Stock - Common	19.00	575.42	392.35
	ALIGN TECHNOLOGY INC COM	Corporate Stock - Common	26.00	14,800.86	17,086.68
	ALIGNMENT HEALTHCARE INC COM	Corporate Stock - Common	13.00	176.87	182.78
	ALIGOS THERAPEUTICS INC COM	Corporate Stock - Common	8.00	127.00	94.96
	ALKAMI TECHNOLOGY INC COM	Corporate Stock - Common	6.00	126.51	120.36
	ALKERMES PLC SHS	Corporate Stock - Common	54.00	1,228.23	1,256.04
	ALLEGHANY CORP DEL COM	Corporate Stock - Common	5.00	3,049.48	3,337.95
	ALLEGIANCE BANCSHARES INC COM	Corporate Stock - Common	6.00	216.03	253.26
	ALLEGIANTRAVEL CO COM	Corporate Stock - Common	2.00	366.09	374.08
	ALLEGRO MICROSYSTEMS INC DEL COM	Corporate Stock - Common	76,596.00	2,444,464.11	2,771,243.28
	ALLETE INC COM NEW	Corporate Stock - Common	17.00	1,192.46	1,127.95
	ALLIANT ENERGY CORP COM	Corporate Stock - Common	83.00	4,140.46	5,102.01
	ALLISON TRANSMISSION HOLDING	Corporate Stock - Common	37.00	1,509.42	1,344.95
	ALLOGENE THERAPEUTICS INC COM	Corporate Stock - Common	32.00	916.69	477.44
	ALLOVIR INC COM	Corporate Stock - Common	12.00	221.10	155.28
	ALLSCRIPTS HEALTHCARE SOLUTIONS INC	Corporate Stock - Common	43.00	725.62	793.35
	ALLY FINL INC COM	Corporate Stock - Common	124.00	5,175.39	5,903.64
	ALNYLAM PHARMACEUTICALS INC COM	Corporate Stock - Common	1,929.00	350,511.17	327,119.82
	ALPHA & OMEGA SEMICONDUCTOR LTD COM STK	Corporate Stock - Common	7.00	186.66	423.92
	ALPHA METALLURGICAL RES INC COM	Corporate Stock - Common	6.00	296.49	366.30
	ALPHATEC HLDGS INC COM NEW COM NEW	Corporate Stock - Common	21.00	305.03	240.03
	ALTAIR ENGR INC CL A COM	Corporate Stock - Common	16.00	976.24	1,237.12
	ALTICE USA INC CL A CL A	Corporate Stock - Common	78.00	2,788.89	1,262.04
	ALTO INGREDIENTS INC COM	Corporate Stock - Common	22.00	121.33	105.82
	ALTRA INDUSTRIAL MOTION CORP COM STK USD0.001	Corporate Stock - Common	22.00	1,259.61	1,134.54
	ALX ONCOLOGY HLDGS INC COM	Corporate Stock - Common	3.00	175.16	64.47
	AMALGAMATED FINL CORP COM	Corporate Stock - Common	5.00	78.43	83.85
	AMBAC FINL GROUP INC COM	Corporate Stock - Common	16.00	230.62	256.80
	AMBARELLA INC SHS	Corporate Stock - Common	5,479.00	827,561.54	1,111,634.31
	AMC ENTMT HLDGS INC CL A COM CL A COM	Corporate Stock - Common	11,045.00	409,928.64	300,424.00
	AMC NETWORKS INC CL A	Corporate Stock - Common	9.00	382.46	309.96
	AMER ELEC PWR CO INC COM	Corporate Stock - Common	38,764.00	3,360,614.00	3,448,833.08
	AMER FINL GROUP INC OH COM STK	Corporate Stock - Common	24.00	2,156.69	3,295.68
	AMERANT BANCORP INC CL A CL A	Corporate Stock - Common	7.00	154.46	241.85
	AMEREN CORP COM	Corporate Stock - Common	19,384.00	1,706,364.54	1,725,369.84
	AMERESCO INC	Corporate Stock - Common	9.00	495.05	732.96
	AMERICAN AIRLINES INC COM USD1	Corporate Stock - Common	56.00	928.26	1,005.76
	AMERICAN AXLE & MFG HLDGS INC COM	Corporate Stock - Common	45.00	403.88	419.85

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	AMERICAN EAGLE OUTFITTERS INC NEW COM	Corporate Stock - Common	413,260.00	13,307,751.93	10,463,743.20
	AMERICAN EQUITY INVT LIFE HLDG CO COM	Corporate Stock - Common	28.00	863.66	1,089.76
	AMERICAN PUB ED INC COM STK	Corporate Stock - Common	6.00	170.55	133.50
	AMERICAN STS WTR CO COM	Corporate Stock - Common	12.00	979.74	1,241.28
	AMERICAN VANGUARD CORP COM	Corporate Stock - Common	9.00	152.60	147.51
	AMERICAN WELL CORP COM CL A COM CL A	Corporate Stock - Common	17.00	200.69	102.68
	AMERICAN WTR WKS CO INC NEW COM	Corporate Stock - Common	13,659.00	2,479,245.01	2,579,638.74
	AMERICAS CAR-MART INC COM	Corporate Stock - Common	2.00	303.35	204.80
	AMERIS BANCORP COM	Corporate Stock - Common	37,489.00	1,665,114.56	1,862,453.52
	AMERISAFE INC COM	Corporate Stock - Common	7.00	405.13	376.81
	AMERISOURCEBERGEN CORP COM	Corporate Stock - Common	52.00	5,611.92	6,910.28
	AMERN SOFTWARE INC CL A	Corporate Stock - Common	10.00	212.95	261.70
	AMERN WOODMARK CORP COM	Corporate Stock - Common	6.00	588.99	391.20
	AMETEK INC NEW COM	Corporate Stock - Common	77.00	9,278.12	11,322.08
	AMICUS THERAPEUTICS INC COM	Corporate Stock - Common	73.00	1,600.53	843.15
	AMKOR TECHNOLOGY INC COM	Corporate Stock - Common	36.00	666.54	892.44
	AMMO INC COM	Corporate Stock - Common	29.00	159.94	158.05
	AMN HEALTHCARE SVCS INC COM	Corporate Stock - Common	16.00	1,169.68	1,957.28
	AMPHASTAR PHARMACEUTICALS INC DEL COM	Corporate Stock - Common	13.00	265.66	302.77
	AMYRIS INC COM NEW COM NEW	Corporate Stock - Common	51.00	637.58	275.91
	ANAPLAN INC COM	Corporate Stock - Common	44.00	3,118.44	2,017.40
	ANAPTYSBIO INC COM	Corporate Stock - Common	6.00	156.33	208.50
	ANAVEX LIFE SCIENCES CORP COM NEW COM NEW	Corporate Stock - Common	22.00	498.85	381.48
	ANDERSONS INC COM	Corporate Stock - Common	11.00	293.21	425.81
	ANGI INC COM USD0.001	Corporate Stock - Common	23.00	265.54	211.83
	ANGIODYNAMICS INC COM STK	Corporate Stock - Common	13.00	344.44	358.54
	ANI PHARMACEUTICALS INC COM	Corporate Stock - Common	3.00	100.91	138.24
	ANIKA THERAPEUTICS INC COM STK	Corporate Stock - Common	5.00	204.28	179.15
	ANNEXON INC COM	Corporate Stock - Common	5.00	113.78	57.45
	ANTERIX INC	Corporate Stock - Common	4.00	239.38	235.04
	ANTERO MIDSTREAM CORPORATION COM USD1.00	Corporate Stock - Common	109.00	936.86	1,055.12
	ANTERO RES CORP COM	Corporate Stock - Common	97.00	768.74	1,697.50
	ANYWHERE REAL ESTATE INC COM USD0.01	Corporate Stock - Common	38.00	609.71	638.78
	APA CORP COM	Corporate Stock - Common	129.00	2,338.00	3,468.81
	APARTMENT COM USD0.01 CL A(POST RE)	Corporate Stock - Common	50.00	344.25	386.00
	APARTMENT INCOME REIT CORP COM	Corporate Stock - Common	11,713.00	580,549.18	640,349.71
	APELLIS PHARMACEUTICALS INC COM	Corporate Stock - Common	26.00	1,323.73	1,229.28
	API GROUP CORPORATION COM USD0.0001	Corporate Stock - Common	48.00	898.40	1,236.96
	APOGEE ENTERPRISES INC COM	Corporate Stock - Common	9.00	345.29	433.35
	APOLLO MED HLDGS INC COM NEW COM NEW	Corporate Stock - Common	12.00	1,202.38	881.76
	APPFOLIO INC COM CL A COM CL A	Corporate Stock - Common	6.00	903.21	726.36
	APPHARVEST INC COM USD0.0001	Corporate Stock - Common	18.00	237.15	70.02
	APPIAN CORP CL A CL A	Corporate Stock - Common	13.00	2,143.48	847.73
	APPLIED INDL TECHNOLOGIES INC COM	Corporate Stock - Common	13.00	1,094.28	1,335.10
	APPLIED MOLECULAR TRANS INC COM	Corporate Stock - Common	4.00	149.22	55.92
	APPLIED THERAPEUTICS INC COM	Corporate Stock - Common	5.00	102.18	44.75
	APTARGROUP INC COM	Corporate Stock - Common	22.00	3,071.31	2,694.56
	ARAMARK COM	Corporate Stock - Common	1,825.00	65,819.78	67,251.25
	ARCBEST CORP COM USD0.01	Corporate Stock - Common	9.00	490.30	1,078.65
	ARCH RES INC DEL CL A CL A	Corporate Stock - Common	5.00	295.23	456.60
	ARCHER-DANIELS-MIDLAND CO COM	Corporate Stock - Common	1,493.00	94,869.12	100,911.87
	ARCHROCK INC COM	Corporate Stock - Common	50.00	488.75	374.00
	ARCONIC CORPORATION COM USD0.01	Corporate Stock - Common	34.00	1,039.55	1,122.34
	ARCOSA INC COM	Corporate Stock - Common	16.00	1,019.28	843.20
	ARCTURUS THERAPEUTICS HLDGS INC COM	Corporate Stock - Common	8.00	506.04	296.08

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	ARCUS BIOSCIENCES INC COM	Corporate Stock - Common	13.00	499.13	526.11
	ARCUTIS BIOTHERAPEUTICS INC COM	Corporate Stock - Common	8.00	209.80	165.92
	ARES MANAGEMENT LP COM SHS REPSTG LTD PARTNER	Corporate Stock - Common	42.00	2,034.73	3,413.34
	ARGAN INC COM	Corporate Stock - Common	5.00	223.48	193.45
	ARGO GROUP INTERNATIONAL HOLDINGS COM STK	Corporate Stock - Common	13.00	595.86	755.43
	ARKO CORP COM	Corporate Stock - Common	16.00	134.96	140.32
	ARMOUR RESIDENTIAL REIT INC COM NEW COM NEW	Corporate Stock - Common	22.00	241.67	215.82
	ARMSTRONG WORLD INDS INC NEW COM STK	Corporate Stock - Common	16.00	1,345.68	1,857.92
	ARRAY TECHNOLOGIES INC COM	Corporate Stock - Common	57,587.00	2,191,157.81	903,540.03
	ARROW ELECTR INC COM	Corporate Stock - Common	25.00	2,625.46	3,356.75
	ARROW FINL CORP COM	Corporate Stock - Common	5.00	175.13	176.15
	ARROWHEAD PHARMACEUTICALS INC COM	Corporate Stock - Common	34.00	2,741.59	2,254.20
	ARTISAN PARTNERS ASSET MGMT INC CL A CL A	Corporate Stock - Common	22.00	1,175.13	1,048.08
	ARTIVION INC COM USD0.01	Corporate Stock - Common	13.00	341.84	264.55
	ARVINAS INC COM	Corporate Stock - Common	13.00	1,151.68	1,067.82
	ASANA INC CL A	Corporate Stock - Common	25.00	1,724.32	1,863.75
	ASBURY AUTOMOTIVE GROUP INC COM	Corporate Stock - Common	8.00	1,315.84	1,381.84
	ASGN INCORPORATED COMN STK USD0.01	Corporate Stock - Common	18.00	1,558.17	2,221.20
	ASHLAND GLOBAL HLDGS INC COM	Corporate Stock - Common	19.00	1,638.66	2,045.54
	ASPEN AEROGELS INC COM	Corporate Stock - Common	9.00	473.18	448.11
	ASPEN TECHNOLOGY INC COM	Corporate Stock - Common	22.00	3,165.47	3,348.40
	ASPIRA WOMENS HEALTH INC COM	Corporate Stock - Common	17.00	84.92	30.09
	ASSETMARK FINL HLDGS INC COM	Corporate Stock - Common	6.00	149.55	157.26
	ASSOCTD BANC-CORP COM	Corporate Stock - Common	51.00	1,025.36	1,152.09
	ASTEC INDS INC COM	Corporate Stock - Common	7.00	475.41	484.89
	ASTRA SPACE INC CL A CL A	Corporate Stock - Common	38.00	321.29	263.34
	ATARA BIOTHERAPEUTICS INC COM	Corporate Stock - Common	27.00	513.68	425.52
	ATEA PHARMACEUTICALS INC COM	Corporate Stock - Common	5.00	126.13	44.70
	ATI INC COM	Corporate Stock - Common	42.00	785.61	669.06
	ATKORE INC	Corporate Stock - Common	144,225.00	12,336,726.81	16,036,377.75
	ATLANTIC UN BANKSHARES CORP COM	Corporate Stock - Common	26.00	960.31	969.54
	ATLANTICUS HLDGS CORP COM	Corporate Stock - Common	2.00	116.91	142.64
	ATLAS AIR WORLDWIDE HLDGS INC COM NEW STK	Corporate Stock - Common	2.00	130.97	188.24
	ATMOS ENERGY CORP COM	Corporate Stock - Common	42.00	3,798.69	4,400.34
	ATN INTL INC COM	Corporate Stock - Common	4.00	176.46	159.80
	AUDACY INC COM USD0.01 CL A	Corporate Stock - Common	39.00	143.33	100.23
	AUTOLIV INC COM STK	Corporate Stock - Common	28.00	2,483.02	2,895.48
	AUTONATION INC COM	Corporate Stock - Common	16.00	1,196.08	1,869.60
	AVANTOR INC COM	Corporate Stock - Common	8,176.00	325,108.72	344,536.64
	AVAYA HLDGS CORP COM	Corporate Stock - Common	31.00	669.45	613.80
	AVEANNA HEALTHCARE HLDGS INC COM	Corporate Stock - Common	15.00	97.58	111.00
	AVEPOINT INC COM	Corporate Stock - Common	28.00	183.54	176.12
	AVID BIOSERVICES INC COMMON STOCK	Corporate Stock - Common	39,580.00	940,398.74	1,154,944.40
	AVID TECHNOLOGY INC COM	Corporate Stock - Common	11.00	411.68	358.27
	AVIDITY BIOSCIENCES INC COM	Corporate Stock - Common	11.00	270.08	261.47
	AVIENT CORPORATION	Corporate Stock - Common	30.00	1,303.95	1,678.50
	AVISTA CORP COM ISIN # US05379B1070	Corporate Stock - Common	23.00	934.84	977.27
	AVNET INC COM	Corporate Stock - Common	33.00	1,287.83	1,360.59
	AXALTA COATING SYSTEMS LTD COM USD1.00	Corporate Stock - Common	70.00	2,041.55	2,318.40
	AXCELIS TECHNOLOGIES INC COM NEW COM NEW	Corporate Stock - Common	13.00	474.44	969.28
	AXIS CAPITAL HOLDINGS LTD COM USD0.0125	Corporate Stock - Common	25.00	1,281.63	1,361.75
	AXOGEN INC COM USD0.01	Corporate Stock - Common	13.00	262.28	121.81
	AXON ENTERPRISE INC COM	Corporate Stock - Common	22.00	3,430.76	3,454.00
	AXONICS INC COM	Corporate Stock - Common	12.00	646.70	672.00
	AXOS FINL INC COM	Corporate Stock - Common	18.00	764.01	1,006.38

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	AXSOME THERAPEUTICS INC. COM	Corporate Stock - Common	8.00	623.96	302.24
	AZEK CO INC CL A CL A	Corporate Stock - Common	32.00	1,318.69	1,479.68
	AZENTA INC COM USD0.01	Corporate Stock - Common	29,185.00	3,290,683.92	3,009,265.35
	AZZ INC COM	Corporate Stock - Common	8.00	384.20	442.32
	B & G FOODS INC COMMON STOCK	Corporate Stock - Common	21.00	597.77	645.33
	B RILEY FINL INC COM	Corporate Stock - Common	5.00	341.88	444.30
	BADGER METER INC COM	Corporate Stock - Common	10.00	993.95	1,065.60
	BALCHEM CORP COM	Corporate Stock - Common	11.00	1,343.82	1,854.60
	BALL CORP COM	Corporate Stock - Common	109.00	9,905.38	10,493.43
	BALLY'S CORPORATION COM	Corporate Stock - Common	11.00	515.96	418.66
	BANC CALIF INC COM	Corporate Stock - Common	15.00	247.58	294.30
	BANCFIRST CORP COM	Corporate Stock - Common	7.00	455.60	493.92
	BANCORP INC DEL COM STK	Corporate Stock - Common	17.00	374.60	430.27
	BANDWIDTH INC CL A CL A	Corporate Stock - Common	12,171.00	1,581,472.61	873,390.96
	BANK FIRST CORPORATION COM USD0.01	Corporate Stock - Common	2.00	140.43	144.48
	BANK MARIN BANCORP COM STK	Corporate Stock - Common	4.00	132.90	148.92
	BANNER CORP COM NEW COM NEW	Corporate Stock - Common	13.00	669.96	788.71
	BAR HBR BANKSHARES COM	Corporate Stock - Common	5.00	140.63	144.65
	BARK INC COM USD0.0001	Corporate Stock - Common	20.00	92.30	84.40
	BARNES GROUP INC COM	Corporate Stock - Common	16.00	860.72	745.44
	BARRETT BUSINESS SVCS INC COM	Corporate Stock - Common	3.00	215.30	207.18
	BATH & BODY WORKS INC COM USD0.5 WI	Corporate Stock - Common	92.00	3,471.98	6,420.68
	BEACON ROOFING SUPPLY INC COM	Corporate Stock - Common	19.00	813.87	1,089.65
	BEAM THERAPEUTICS INC COM	Corporate Stock - Common	10.00	1,118.03	796.90
	BED BATH & BEYOND INC COM	Corporate Stock - Common	38.00	1,136.01	554.04
	BELDEN INC COM	Corporate Stock - Common	15.00	645.38	985.95
	BENCHMARK ELECTRS INC COM	Corporate Stock - Common	14.00	388.71	379.40
	BENEFITFOCUS INC COM	Corporate Stock - Common	9.00	119.93	95.94
	BERKLEY W R CORP COM	Corporate Stock - Common	47.00	3,123.86	3,872.33
	BERKSHIRE GREY INC CL A COM CL A COM	Corporate Stock - Common	15.00	77.48	82.50
	BERKSHIRE HILLS BANCORP INC COM	Corporate Stock - Common	17.00	481.36	483.31
	BERRY CORPORATION	Corporate Stock - Common	19.00	159.32	159.98
	BERRY GLOBAL GROUP INC COM USD0.01	Corporate Stock - Common	45.00	2,387.03	3,320.10
	BEST BUY INC COM STK	Corporate Stock - Common	79.00	9,086.98	8,026.40
	BEYOND MEAT INC COM USD0.0001	Corporate Stock - Common	20.00	2,713.37	1,303.20
	BGC PARTNERS INC CL A CL A	Corporate Stock - Common	108.00	418.50	502.20
	BIG LOTS INC COM	Corporate Stock - Common	12.00	632.10	540.60
	BIGCOMMERCE HLDGS INC COM SER 1 COM SER 1	Corporate Stock - Common	67,493.00	4,343,105.77	2,387,227.41
	BILL COM HLDGS INC COM	Corporate Stock - Common	25.00	3,656.86	6,228.75
	BIO RAD LABORATORIES INC CL A CL A	Corporate Stock - Common	22,027.00	7,704,247.34	16,642,940.39
	BIO-TECHNE CORP COM	Corporate Stock - Common	13.00	4,560.08	6,725.42
	BIOATLA INC COM	Corporate Stock - Common	3.00	119.90	58.89
	BIOCRYST PHARMACEUTICALS INC COM	Corporate Stock - Common	60.00	537.90	831.00
	BIOHAVEN PHARMACEUTICAL HLDG CO LTD COM NPV	Corporate Stock - Common	20.00	1,571.86	2,756.20
	BIO LIFE SOLUTIONS INC COM NEW COM NEW	Corporate Stock - Common	8.00	327.88	298.16
	BIOMARIN PHARMACEUTICAL INC COM ISIN CH0008107010	Corporate Stock - Common	61.00	5,101.13	5,389.35
	BIONANO GENOMICS INC COM	Corporate Stock - Common	91.00	580.13	272.09
	BIOXCEL THERAPEUTICS INC COM	Corporate Stock - Common	7.00	186.38	142.31
	BJS RESTAURANTS INC COM	Corporate Stock - Common	9.00	428.09	310.95
	BJS WHSL CLUB HLDGS INC COM	Corporate Stock - Common	46.00	1,841.15	3,080.62
	BK HAW CORP COM	Corporate Stock - Common	13.00	1,087.51	1,088.88
	BLACK HILLS CORP COM	Corporate Stock - Common	21.00	1,313.03	1,481.97
	BLACK KNIGHT INC COM USD0.0001 WI	Corporate Stock - Common	51.00	4,336.28	4,227.39
	BLACKSTONE INC COM USD0.00001	Corporate Stock - Common	2,027.00	240,746.58	262,273.53
	BLACKSTONE MTG TR INC COM CL A COM CL A	Corporate Stock - Common	11,710.00	365,856.50	358,560.20

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	BLINK CHARGING CO COM USD0.001	Corporate Stock - Common	12.00	410.46	318.12
	BLOCK H & R INC COM	Corporate Stock - Common	59,820.00	1,515,217.71	1,409,359.20
	BLOCK INC	Corporate Stock - Common	674.00	161,249.45	108,857.74
	BLOOMIN BRANDS INC COM	Corporate Stock - Common	637.00	13,347.08	13,364.26
	BLUE BIRD CORP COM	Corporate Stock - Common	5.00	123.73	78.20
	BLUE OWL CAP INC COM CL A	Corporate Stock - Common	54.00	799.47	805.14
	BLUEPRINT MEDICINES CORP COM	Corporate Stock - Common	20.00	2,028.50	2,142.20
	BOISE CASCADE CO COM	Corporate Stock - Common	13.00	638.50	925.60
	BOLT BIOTHERAPEUTICS, INC. COM	Corporate Stock - Common	4.00	55.54	19.60
	BOOT BARN HLDGS INC COM	Corporate Stock - Common	11.00	646.53	1,353.55
	BORG WARNER INC COM	Corporate Stock - Common	80.00	3,120.40	3,605.60
	BOSTON BEER INC CL A CL A	Corporate Stock - Common	3.00	2,721.08	1,515.30
	BOSTON OMAHA CORP CL A CL A	Corporate Stock - Common	5.00	161.38	143.65
	BOYD GAMING CORP COM	Corporate Stock - Common	23,659.00	1,476,868.56	1,551,320.63
	BRADY CORP CL A CL A	Corporate Stock - Common	100,649.00	5,340,318.94	5,424,981.10
	BREAD FINANCIAL HOLDINGS INC COM USD0.01	Corporate Stock - Common	19,277.00	1,396,132.47	1,283,269.89
	BRIDGEBIO PHARMA INC COM	Corporate Stock - Common	23.00	1,465.82	383.64
	BRIGHAM MINERALS INC CL A CL A	Corporate Stock - Common	14.00	272.79	295.26
	BRIGHT CAP COM USD0.01 CL A	Corporate Stock - Common	28.00	274.26	287.28
	BRIGHTCOVE INC	Corporate Stock - Common	12.00	155.94	122.64
	BRIGHTHOUSE FINL INC COM	Corporate Stock - Common	29.00	1,234.68	1,502.20
	BRIGHTSPHERE INVT GROUP INC COM	Corporate Stock - Common	20.00	427.10	512.00
	BRIGHTVIEW HLDGS INC COM	Corporate Stock - Common	14.00	220.57	197.12
	BRINKER INTL INC COM	Corporate Stock - Common	329.00	12,551.49	12,038.11
	BRINKS CO COM	Corporate Stock - Common	16.00	1,177.20	1,049.12
	BRISTOW GROUP INC DEL NEW COM	Corporate Stock - Common	2.00	53.75	63.34
	BROADMARK RLTY CAP INC COM	Corporate Stock - Common	48.00	505.68	452.64
	BROADRIDGE FINL SOLUTIONS INC COM STK	Corporate Stock - Common	39.00	5,947.31	7,129.98
	BROADSTONE NET LEASE INC COM	Corporate Stock - Common	53.00	1,334.33	1,315.46
	BROOKDALE SR LIVING INC COM STK	Corporate Stock - Common	61.00	505.39	314.76
	BROOKLINE BANCORP INC DEL COM BROOKLINE BANCORP INC +	Corporate Stock - Common	30.00	399.15	485.70
	BROWN-FORMAN INC CL B NON-VTG COM	Corporate Stock - Common	104.00	7,722.52	7,577.44
	BRP GROUP INC CL A CL A	Corporate Stock - Common	16.00	433.20	577.76
	BRUKER CORP	Corporate Stock - Common	36.00	2,149.74	3,020.76
	BTRS HLDGS INC CL 1 COM	Corporate Stock - Common	98,275.00	1,178,623.34	768,510.50
	BUCKLE INC COM	Corporate Stock - Common	11.00	368.12	465.41
	BUMBLE INC COM CL A COM CL A	Corporate Stock - Common	25.00	1,141.45	846.50
	BUNGE LTD	Corporate Stock - Common	7,352.00	573,415.97	686,382.72
	BURLINGTON STORES INC COM	Corporate Stock - Common	11,283.00	3,590,776.32	3,289,107.33
	BUTTERFLY NETWORK INC CL A CL A	Corporate Stock - Common	32.00	362.08	214.08
	BYLINE BANCORP INC COM	Corporate Stock - Common	8.00	185.08	218.80
	C3 AI INC CL A CL A	Corporate Stock - Common	14.00	626.41	437.50
	C4 THERAPEUTICS INC COM USD0.0001	Corporate Stock - Common	4.00	160.66	128.80
	CABLE ONE INC COM	Corporate Stock - Common	2.00	4,019.05	3,526.90
	CACI INTL INC CL A CL A	Corporate Stock - Common	8.00	1,973.32	2,153.68
	CACTUS INC CL A CL A	Corporate Stock - Common	18.00	512.55	686.34
	CADENCE BK COM	Corporate Stock - Common	64.00	1,922.47	1,906.56
	CADENCE DESIGN SYS INC COM	Corporate Stock - Common	93.00	12,640.81	17,330.55
	CAESARS ENTMT INC NEW COM	Corporate Stock - Common	4,488.00	428,684.48	419,762.64
	CAL MAINE FOODS INC COM NEW STK	Corporate Stock - Common	14.00	512.33	517.86
	CALAVO GROWERS INC COM	Corporate Stock - Common	7.00	519.93	296.80
	CALERES INC COM	Corporate Stock - Common	50,312.00	1,172,023.71	1,141,076.16
	CALIFORNIA RES CORP COM USD0.01	Corporate Stock - Common	13.00	348.21	555.23
	CALIFORNIA WTR SVC GROUP COM	Corporate Stock - Common	17.00	935.26	1,221.62
	CALIX NETWORKS INC COMMON STOCK	Corporate Stock - Common	18.00	599.67	1,439.46

(a) Party in Interest	(b) Identity of issue, borrower, lessor or similar party & (c) Description of investment including maturity date, rate of interest, collateral, par or maturity value	Asset Category	Share/Par	(d) Cost	(e) Market Value
	CALLAWAY GOLF CO COM	Corporate Stock - Common	41.00	1,121.81	1,125.04
	CALLON PETE CO DEL COM NEW	Corporate Stock - Common	15.00	645.83	708.75
	CAMBIUM NETWORKS CORPORATION COM	Corporate Stock - Common	3.00	130.16	76.89
	CAMDEN NATL CORP COM	Corporate Stock - Common	5.00	226.63	240.80
	CAMPING WORLD HLDGS INC CL A CL A	Corporate Stock - Common	15.00	476.93	606.00
	CANNAE HLDGS INC COM USD0.0001	Corporate Stock - Common	27.00	1,159.78	949.05
	CANO HEALTH INC CL A CL A	Corporate Stock - Common	59.00	552.54	525.69
	CANOO INC CL A COM	Corporate Stock - Common	36.00	314.82	277.92
	CANTALOUPE INC COM	Corporate Stock - Common	18.00	186.03	159.84
	CAP CY BK GROUP INC COM	Corporate Stock - Common	4.00	97.22	105.60
	CAPITOL FED FINL INC COM .	Corporate Stock - Common	52.00	690.82	589.16
	CAPRI HOLDINGS LTD COM NPV	Corporate Stock - Common	22,948.00	1,238,369.70	1,489,554.68
	CARA THERAPEUTICS INC COM	Corporate Stock - Common	13.00	168.55	158.34
	CARDINAL HLTH INC	Corporate Stock - Common	99.00	5,509.84	5,097.51
	CARDIOVASCULAR SYS INC DEL COM	Corporate Stock - Common	43,758.00	1,423,806.30	821,775.24
	CARDLYTICS INC COM	Corporate Stock - Common	11.00	1,300.80	726.99
	CAREDX INC COM	Corporate Stock - Common	18.00	1,607.85	818.64
	CARGURUS INC CL A CL A	Corporate Stock - Common	26.00	836.81	874.64
	CARIBOU BIOSCIENCES INC COM	Corporate Stock - Common	8.00	136.52	120.72
	CARLISLE COMPANIES INC COM	Corporate Stock - Common	18.00	2,776.23	4,466.16
	CARLOTZ INC CL A CL A	Corporate Stock - Common	23.00	111.44	52.21
	CARMAX INC COM	Corporate Stock - Common	56.00	6,137.99	7,292.88
	CARPARTS COM INC NEW COM	Corporate Stock - Common	12.00	216.66	134.40
	CARPENTER TECHNOLOGY CORP COM	Corporate Stock - Common	16.00	582.48	467.04
	CARRIAGE SERVICES INC COM	Corporate Stock - Common	6.00	215.73	386.64
	CARS COM INC COM	Corporate Stock - Common	22.00	288.31	353.98
	CARVANA CO CL A CL A	Corporate Stock - Common	26.00	7,488.65	6,026.54
	CASA SYS INC COM	Corporate Stock - Common	11.00	87.29	62.37
	CASELLA WASTE SYS INC CL A COM STK	Corporate Stock - Common	18.00	999.63	1,537.56
	CASS INFORMATION SYS INC COM	Corporate Stock - Common	5.00	204.23	196.60
	CASSAVA SCIENCES INC COM USD0.001	Corporate Stock - Common	13.00	1,524.07	568.10
	CASTLE BIOSCIENCES INC COM	Corporate Stock - Common	7.00	528.47	300.09
	CATALYST PHARMACEUTICALS INC COM STK USD0.001 STK	Corporate Stock - Common	33.00	188.60	223.41
	CATCHMARK TIMBER TR INC CL A CL A	Corporate Stock - Common	16.00	189.68	139.36
	CATHAY GENERAL BANCORP INC COM	Corporate Stock - Common	25.00	922.63	1,074.75
	CAVCO INDS INC DEL COM STK	Corporate Stock - Common	3.00	567.65	952.95
	CBIZ INC COM	Corporate Stock - Common	16.00	446.16	625.92
	CBRE GROUP INC CL A CL A	Corporate Stock - Common	25,077.00	2,500,680.44	2,721,105.27
	CBTX INC FORMERLY CBFH INC TO 09/19/2017COM	Corporate Stock - Common	6.00	164.37	174.00
	CEL-SCI CORP COMN STOCK	Corporate Stock - Common	13.00	106.41	92.30
	CELANESE CORP DEL COM STK	Corporate Stock - Common	37.00	5,013.57	6,218.22
	CELLEX THERAPEUTICS INC NEW SHS	Corporate Stock - Common	13.00	562.97	502.32
	CELSIUS HLDGS INC COM NEW COM NEW	Corporate Stock - Common	12.00	797.34	894.84
	CENT GARDEN & PET CO CL A	Corporate Stock - Common	15.00	571.28	717.75
	CENTENE CORP DEL COM	Corporate Stock - Common	197.00	12,774.60	16,232.80
	CENTENNIAL RESOURCE DEVELOPMENT INC COM USD0.01	Corporate Stock - Common	58.00	333.79	346.84
	CENTERPOINT ENERGY INC COM	Corporate Stock - Common	197.00	4,330.31	5,498.27
	CENTERSPACE COM NPV	Corporate Stock - Common	8,465.00	889,189.54	938,768.50
	CENTRAL GARDEN & PET CO COM	Corporate Stock - Common	3.00	148.52	157.89
	CENTRAL PAC FINL CORP COM NEW	Corporate Stock - Common	9.00	223.43	253.53
	CENTRUS ENERGY CORP CL A COM	Corporate Stock - Common	4.00	188.18	199.64
	CENTURY ALUM CO COM	Corporate Stock - Common	17.00	218.20	281.52
	CENTURY CMNTYS INC COM	Corporate Stock - Common	11.00	491.87	899.69
	CERENCE INC COM	Corporate Stock - Common	51,493.00	4,400,488.42	3,946,423.52
	CEREVEL THERAPEUTICS HLDGS INC COM	Corporate Stock - Common	13.00	315.84	421.46

(a) Party in Interest	(b) Identity of issue, borrower, lessor or similar party & (c) Description of investment including maturity date, rate of interest, collateral, par or maturity value	Asset Category	Share/Par	(d) Cost	(e) Market Value
	CERTARA INC COM	Corporate Stock - Common	29.00	778.21	824.18
	CERUS CORP COM	Corporate Stock - Common	66.00	486.09	449.46
	CHAMPIONX CORPORATION COM USD0.01 WI	Corporate Stock - Common	71.00	1,323.85	1,434.91
	CHANGE HEALTHCARE INC COM	Corporate Stock - Common	77.00	1,849.92	1,646.26
	CHANNELADVISOR CORP COM	Corporate Stock - Common	10.00	229.85	246.80
	CHARGEPOINT HOLDINGS INC COM USD0.0001 CL A	Corporate Stock - Common	59.00	1,232.81	1,123.95
	CHART INDS INC COM PAR \$0.01 COM PAR \$0.01	Corporate Stock - Common	1,545.00	267,839.21	246,412.05
	CHASE CORP COM	Corporate Stock - Common	3.00	329.12	298.68
	CHEESECAKE FACTORY INC COM	Corporate Stock - Common	380.00	15,309.22	14,877.00
	CHEFS' WAREHOUSE HOLDINGS IN	Corporate Stock - Common	11.00	304.10	366.30
	CHEMOCENTRYX INC COM STK	Corporate Stock - Common	16.00	1,011.92	582.56
	CHEMOURS CO COM	Corporate Stock - Common	55.00	1,513.33	1,845.80
	CHENIERE ENERGY INC COM NEW	Corporate Stock - Common	1,581.00	131,073.91	160,345.02
	CHESAPEAKE ENERGY CORP COM NEW 01/2021	Corporate Stock - Common	24,052.00	1,510,115.04	1,551,835.04
	CHESAPEAKE UTILS CORP COM	Corporate Stock - Common	6.00	637.05	874.86
	CHIMERIX INC COM	Corporate Stock - Common	23.00	180.44	147.89
	CHIPOTLE MEXICAN GRILL INC COM STK	Corporate Stock - Common	10.00	14,472.61	17,482.50
	CHOICE HOTELS INTL INC COM	Corporate Stock - Common	147.00	21,941.85	22,930.53
	CHORD ENERGY CORPORATION COM USD0.01	Corporate Stock - Common	7.00	675.47	881.93
	CHURCHILL DOWNS INC COM	Corporate Stock - Common	12.00	2,513.82	2,890.80
	CHUYS HOLDINGS INC COM USD0.01	Corporate Stock - Common	6.00	214.65	180.72
	CIMPRESS PLC COM	Corporate Stock - Common	6.00	567.27	429.66
	CINTAS CORP COM	Corporate Stock - Common	28,861.00	11,101,073.38	12,790,329.37
	CIPHER MNG INC COM	Corporate Stock - Common	18.00	90.27	83.34
	CIRCOR INTL INC COM	Corporate Stock - Common	7.00	213.96	190.26
	CIRRUS LOGIC INC COM	Corporate Stock - Common	19.00	1,896.86	1,748.38
	CITI TRENDS INC COM ORD USD1	Corporate Stock - Common	3.00	249.95	284.25
	CITIZENS FINL GROUP INC COM	Corporate Stock - Common	592.00	24,328.51	27,972.00
	CITY HLDG CO COM	Corporate Stock - Common	6.00	430.59	490.74
	CITY OFFICE REIT INC COM	Corporate Stock - Common	14.00	177.59	276.08
	CIVITAS RES INC COM	Corporate Stock - Common	17.00	746.01	832.49
	CLARUS CORPORATION COM USD0.0001	Corporate Stock - Common	8.00	211.32	221.76
	CLEAN ENERGY FUELS CORP COM	Corporate Stock - Common	58.00	580.29	355.54
	CLEAR CHANNEL OUTDOOR HOLDINGS INC COM USD0.01 CL'A'	Corporate Stock - Common	108.00	264.06	357.48
	CLEAR SECURE INC CL A CL A	Corporate Stock - Common	5.00	131.53	156.85
	CLEARFIELD INC COM	Corporate Stock - Common	4.00	252.86	337.68
	CLEARWATER PAPER CORP COM STK	Corporate Stock - Common	5.00	149.83	183.35
	CLEARWAY ENERGY INC CL A CL A	Corporate Stock - Common	12.00	384.18	401.76
	CLEARWAY ENERGY INC CL C CL C	Corporate Stock - Common	25.00	853.12	900.75
	CLOROX CO., COMMON STOCK, USD 1 PAR	Corporate Stock - Common	11,236.00	2,129,653.67	1,959,108.96
	CLOUDFLARE INC COM	Corporate Stock - Common	12,840.00	1,301,314.23	1,688,460.00
	CLOVER HEALTH INVESTMENTS CORP COM USD CL A	Corporate Stock - Common	106.00	630.94	394.32
	CLOVIS ONCOLOGY INC COM	Corporate Stock - Common	33.00	171.77	89.43
	CNO FINL GROUP INC COM	Corporate Stock - Common	45.00	1,075.72	1,072.80
	CNX RESOURCES CORPORATION COM	Corporate Stock - Common	91,393.00	1,224,022.12	1,256,653.75
	COCA-COLA CONSOLIDATED INC COM	Corporate Stock - Common	2.00	511.61	1,238.38
	CODEXIS INC COM	Corporate Stock - Common	22.00	568.37	687.94
	COEUR MNG INC COM NEW COM NEW	Corporate Stock - Common	79.00	670.73	398.16
	COGENT COMMUNICATIONS HLDGS INC	Corporate Stock - Common	14.00	838.11	1,024.52
	COHEN & STEERS INC COM	Corporate Stock - Common	9.00	668.84	832.59
	COHERUS BIOSCIENCES INC COM	Corporate Stock - Common	22.00	393.69	351.12
	COHU INC COM	Corporate Stock - Common	16.00	731.28	609.44
	COINBASE GLOBAL INC COM CL A	Corporate Stock - Common	13.00	3,267.88	3,280.81
	COLLEGIUM PHARMACEUTICAL INC COM	Corporate Stock - Common	10.00	253.95	186.80
	COLUMBIA BKG SYS INC COM	Corporate Stock - Common	24.00	1,006.92	785.28

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	COLUMBIA FINL INC COM	Corporate Stock - Common	17.00	300.99	354.62
	COLUMBIA SPORTSWEAR CO COM	Corporate Stock - Common	11.00	1,030.76	1,071.84
	COLUMBUS MCKINNON CORP N Y COM	Corporate Stock - Common	9.00	369.95	416.34
	COM ALCOA CORPORATION COM USD0.01	Corporate Stock - Common	65.00	1,604.27	3,872.70
	COMFORT SYS USA INC COM	Corporate Stock - Common	12.00	665.22	1,187.28
	COMMERCIAL METALS CO COM	Corporate Stock - Common	40.00	861.00	1,451.60
	COMMSCOPE HLDG CO INC COM	Corporate Stock - Common	66.00	983.07	728.64
	COMMUNITY BK SYS INC COM	Corporate Stock - Common	18.00	1,240.29	1,340.64
	COMMUNITY HEALTH SYS INC NEW COM	Corporate Stock - Common	37.00	586.64	492.47
	COMMUNITY TR BANCORP INC COM	Corporate Stock - Common	5.00	198.73	218.05
	COMMVault SYS INC COM STK	Corporate Stock - Common	14.00	836.64	964.88
	COMPASS INC CL A CL A	Corporate Stock - Common	89,575.00	1,349,604.34	814,236.75
	COMPASS MINERALS INTL INC COM	Corporate Stock - Common	12.00	759.42	612.96
	COMPUTER PROGRAMS & SYS INC COM	Corporate Stock - Common	5.00	157.43	146.50
	COMSTOCK RES INC COM PAR \$0.001 COM PAR \$0.001	Corporate Stock - Common	27.00	161.06	218.43
	COMTECH TELECOMMUNICATIONS CORP COM NEW COM NEW	Corporate Stock - Common	8.00	187.48	189.52
	CONCENTRIX CORP COM USD0.0001	Corporate Stock - Common	656.00	119,095.96	117,174.72
	CONMED CORP COM	Corporate Stock - Common	10.00	1,163.95	1,417.60
	CONNECTONE BANCORP INC NEW COM	Corporate Stock - Common	12.00	306.90	392.52
	CONSENSUS CLOUD SOLUTIONS INC COM USD0.001	Corporate Stock - Common	5.00	205.46	289.35
	CONSOL ENERGY INC NEW COM	Corporate Stock - Common	11.00	225.67	249.81
	CONSOLIDATED COMMUNICATIONS HLDGS INC COM STK	Corporate Stock - Common	24.00	211.56	179.52
	CONSTELLATION BRANDS INC CL A CL A	Corporate Stock - Common	39,986.00	9,000,890.49	10,035,286.42
	CONSTRUCTION PARTNERS INC CL A CL A	Corporate Stock - Common	10.00	323.55	294.10
	CONTAINER STORE GROUP INC COM	Corporate Stock - Common	11.00	120.95	109.78
	CONTEXTLOGIC INC COM CL A COM CL A	Corporate Stock - Common	99.00	338.09	307.89
	COOPER COS INC COM NEW COM NEW	Corporate Stock - Common	17.00	6,497.96	7,121.98
	CORCEPT THERAPEUTICS INC OC-COM CORCEPT THERAPEUTICS	Corporate Stock - Common	41.00	1,168.30	811.80
	CORE & MAIN INC COM CL A COM CL A	Corporate Stock - Common	98,564.00	2,763,950.66	2,990,431.76
	CORE LABORATORIES NV NLG0.03	Corporate Stock - Common	17.00	583.36	379.27
	CORECIVIC INC COM	Corporate Stock - Common	39.00	399.56	388.83
	CORNERSTONE BLDG BRANDS INC COM	Corporate Stock - Common	16.00	272.24	279.04
	CORNING INC COM	Corporate Stock - Common	278.00	10,629.61	10,349.94
	CORSAIR GAMING INC COM	Corporate Stock - Common	9.00	271.94	189.09
	CORTEXIME INC COM	Corporate Stock - Common	5.00	305.93	63.10
	CORVEL CORP COM	Corporate Stock - Common	3.00	317.66	624.00
	COTERRA ENERGY INC COM	Corporate Stock - Common	546,287.00	9,828,910.75	10,379,453.00
	COTY INC COM CL A COM CL A	Corporate Stock - Common	100.00	702.50	1,050.00
	COUCHBASE INC COM	Corporate Stock - Common	4.00	103.22	99.84
	COURSEIRA INC COM	Corporate Stock - Common	17.00	437.16	415.48
	COVETRUS INC COM NPV	Corporate Stock - Common	34.00	1,245.59	678.98
	COWEN INC COM USD0.01 CL A	Corporate Stock - Common	8.00	312.04	288.80
	CRA INTL INC COM	Corporate Stock - Common	2.00	183.63	186.72
	CRACKER BARREL OLD COUNTRY STORE COM	Corporate Stock - Common	166.00	21,346.16	21,354.24
	CREDIT ACCEP CORP MICH COM	Corporate Stock - Common	3.00	1,067.72	2,063.04
	CRESCENT ENERGY CO COM CL A COM CL A	Corporate Stock - Common	7.00	137.73	88.76
	CRICUT INC CL A COM CL A COM	Corporate Stock - Common	4.00	94.02	88.36
	CRINETICS PHARMACEUTICALS INC COM	Corporate Stock - Common	8.00	158.04	227.28
	CROCS INC COM	Corporate Stock - Common	22.00	1,719.06	2,820.84
	CROSS CTRY HEALTHCARE INC COM	Corporate Stock - Common	12.00	297.42	333.12
	CROSSFIRST BANKSHARES INC COM	Corporate Stock - Common	16.00	220.40	249.76
	CROWDSTRIKE HLDGS INC CL A CL A	Corporate Stock - Common	64.00	14,468.66	13,104.00
	CSG SYS INTL INC COM	Corporate Stock - Common	11.00	479.77	633.82
	CSW INDUSTRIALS INC COM	Corporate Stock - Common	5.00	632.17	604.30
	CTS CORP COM	Corporate Stock - Common	11.00	393.42	403.92

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	CUE BIOPHARMA INC COM	Corporate Stock - Common	9.00	100.22	101.79
	CULLINAN ONCOLOGY INC COM	Corporate Stock - Common	4.00	107.86	61.72
	CUMMINS INC	Corporate Stock - Common	48.00	11,528.71	10,470.72
	CURIOSITYSTREAM INC NEW CL A	Corporate Stock - Common	9.00	100.31	53.37
	CURIS INC COM NEW COM NEW	Corporate Stock - Common	22.00	169.07	104.72
	CURO GROUP HLDGS CORP COM	Corporate Stock - Common	7.00	108.61	112.07
	CURTISS WRIGHT CORP COM	Corporate Stock - Common	14.00	1,638.21	1,941.38
	CUSHMAN & WAKEFIELD INC	Corporate Stock - Common	48.00	726.18	1,067.52
	CUSTOMERS BANCORP INC COM	Corporate Stock - Common	10.00	378.85	653.70
	CUTERA INC COM	Corporate Stock - Common	5.00	186.78	206.60
	CVB FINL CORP COM	Corporate Stock - Common	43.00	911.39	920.63
	CVR ENERGY INC COM STK	Corporate Stock - Common	10.00	139.35	168.10
	CYKINETICS INC COMMON STOCK	Corporate Stock - Common	25.00	530.27	1,139.50
	D R HORTON INC COM	Corporate Stock - Common	1,844.00	164,725.45	199,981.80
	DANA INC COM	Corporate Stock - Common	48.00	1,005.84	1,095.36
	DANIMER SCIENTIFIC INC COM USD	Corporate Stock - Common	23.00	455.06	195.96
	DARLING INGREDIENTS INC COMSTK	Corporate Stock - Common	54.00	3,523.52	3,741.66
	DATADOG INC COM USD0.00001 CL A	Corporate Stock - Common	895.00	165,444.37	159,408.45
	DAVE & BUSTERS ENTMT INC COM	Corporate Stock - Common	338.00	13,280.68	12,979.20
	DAVITA INC COM	Corporate Stock - Common	1,127.00	149,075.51	128,207.52
	DECIPHERA PHARMACEUTICALS INC COM	Corporate Stock - Common	14.00	706.79	136.78
	DEERE & CO COM	Corporate Stock - Common	101.00	30,234.21	34,631.89
	DELEK US HLDGS INC NEW COM	Corporate Stock - Common	21.00	429.56	314.79
	DELUXE CORP COM STK USD1	Corporate Stock - Common	16.00	561.68	513.76
	DENBURY INC NEW COM	Corporate Stock - Common	16.00	1,057.20	1,225.44
	DENNYS CORP COM	Corporate Stock - Common	457.00	7,245.16	7,312.00
	DERMTECH INC COM	Corporate Stock - Common	6.00	218.37	94.80
	DESIGNER BRANDS INC COM CL A NPV	Corporate Stock - Common	20.00	296.70	284.20
	DESKTOP METAL INC COM	Corporate Stock - Common	71.00	536.67	351.45
	DIAMOND HILL INVT OH	Corporate Stock - Common	1.00	162.79	194.23
	DIAMONDBACK ENERGY INC COM	Corporate Stock - Common	3,959.00	407,294.35	426,978.15
	DICKS SPORTING GOODS INC OC-COM OC-COM	Corporate Stock - Common	24.00	1,674.73	2,759.76
	DIGI INTL INC COM	Corporate Stock - Common	11.00	223.14	270.27
	DIGITAL TURBINE INC COM NEW	Corporate Stock - Common	32.00	1,829.34	1,951.68
	DIGITALBRIDGE GROUP INC COM USD0.01 CL A	Corporate Stock - Common	162.00	799.47	1,349.46
	DIGITALOCEAN HLDGS INC COM	Corporate Stock - Common	10.00	805.55	803.30
	DILLARDS INC CL A COM	Corporate Stock - Common	2.00	366.09	490.04
	DIME CMNTY BANCSHARES INC NEW COM	Corporate Stock - Common	11.00	343.81	386.76
	DINE BRANDS GLOBAL INC	Corporate Stock - Common	123.00	10,007.09	9,324.63
	DIODES INC COM	Corporate Stock - Common	15.00	1,167.68	1,647.15
	DISCOVER FINL SVCS COM STK	Corporate Stock - Common	103.00	10,292.95	11,902.68
	DISH NETWORK CORP CL A COM STK	Corporate Stock - Common	81.00	2,680.69	2,627.64
	DMC GLOBAL INC COM	Corporate Stock - Common	6.00	302.73	237.66
	DOMA HLDGS INC COM	Corporate Stock - Common	39.00	198.71	198.12
	DOMO INC CL B CL B	Corporate Stock - Common	8.00	584.20	396.80
	DONALDSON INC COM	Corporate Stock - Common	43.00	2,581.08	2,548.18
	DONEGAL GROUP INC CL A NEW CLA	Corporate Stock - Common	4.00	61.98	57.16
	DONNELLEY FINL SOLUTIONS INC COM	Corporate Stock - Common	10.00	327.95	471.40
	DOORDASH INC CL A COM USD0.00001 CLASS A	Corporate Stock - Common	38.00	5,899.69	5,658.20
	DORIAN LPG LIMITED COM USD0.01	Corporate Stock - Common	9.00	111.29	114.21
	DORMAN PRODS INC COM	Corporate Stock - Common	10.00	989.95	1,130.10
	DOUBLEVERIFY HLDGS INC COM	Corporate Stock - Common	129,016.00	4,053,873.92	4,293,652.48
	DOUGLAS DYNAMICS INC COM	Corporate Stock - Common	9.00	391.73	351.54
	DOUGLAS ELLIMAN INC COM	Corporate Stock - Common	24.50	210.25	281.75
	DOVER CORP COM USD1.00	Corporate Stock - Common	48.00	6,066.96	8,716.80

(a) Party in Interest	(b) Identity of issue, borrower, lessor or similar party & (c) Description of investment including maturity date, rate of interest, collateral, par or maturity value	Asset Category	Share/Par	(d) Cost	(e) Market Value
	DREAM FINDERS HOMES INC COM CL A COM CL A	Corporate Stock - Common	6.00	112.71	116.70
	DRIVEN BRANDS HLDGS INC COM	Corporate Stock - Common	14.00	423.01	470.68
	DROPBOX INC CL A CL A	Corporate Stock - Common	107.00	2,383.43	2,625.78
	DSP GROUPS INC COM	Corporate Stock - Common	7.00	101.89	153.86
	DT MIDSTREAM INC COM USD0.01 WI	Corporate Stock - Common	32.00	1,228.21	1,535.36
	DTE ENERGY CO COM	Corporate Stock - Common	14,664.00	1,745,812.38	1,752,934.56
	DUCK CREEK TECHNOLOGIES INC COM	Corporate Stock - Common	13.00	585.07	391.43
	DUCKHORN PORTFOLIO INC COM	Corporate Stock - Common	112,372.00	2,430,387.40	2,622,762.48
	DUCOMMUN INC DEL COM	Corporate Stock - Common	4.00	217.22	187.08
	DULUTH HLDGS INC COM CL B COM CL B	Corporate Stock - Common	7.00	128.49	106.26
	DUN & BRADSTREET HLDGS INC COM	Corporate Stock - Common	50.00	929.75	1,024.50
	DUOLINGO INC CL A COM CL A COM	Corporate Stock - Common	2.00	194.17	212.22
	DXC TECHNOLOGY CO COM	Corporate Stock - Common	85.00	2,424.63	2,736.15
	DXP ENTERPRISES INC COM NEW STK	Corporate Stock - Common	6.00	197.01	154.02
	DYCOM INDS INC COM	Corporate Stock - Common	10.00	890.15	937.60
	DYNATRACE INC COM	Corporate Stock - Common	64.00	2,851.99	3,862.40
	DYNAVAX TECHNOLOGIES CORP COM NEW COM NEW	Corporate Stock - Common	37.00	358.72	520.59
	DYNE THERAPEUTICS INC COM	Corporate Stock - Common	8.00	155.96	95.12
	E L F BEAUTY INC COM	Corporate Stock - Common	15.00	399.08	498.15
	E2OPEN PARENT HLDGS INC CL A CL A	Corporate Stock - Common	51.00	561.60	574.26
	EAGLE BANCORP INC MD COM	Corporate Stock - Common	12.00	541.50	700.08
	EAGLE MATLS INC COM	Corporate Stock - Common	14.00	1,601.78	2,330.44
	EAGLE PHARMACEUTICALS INC COM	Corporate Stock - Common	4.00	195.34	203.68
	EASTERN BANKSHARES INC COM	Corporate Stock - Common	55.00	1,038.13	1,109.35
	EASTMAN CHEM CO COM	Corporate Stock - Common	46.00	4,855.24	5,561.86
	EASTMAN KODAK CO COM	Corporate Stock - Common	13.00	101.34	60.84
	EATON CORP PLC COM USD0.50	Corporate Stock - Common	134.00	16,748.47	23,157.88
	EBIX INC FORMERLY EBIX COM INC TO 01/02/2004 COM NEW COM NEW	Corporate Stock - Common	10.00	430.25	304.00
	ECHOSTAR CORPORATION	Corporate Stock - Common	14.00	338.73	368.90
	ECOVYST INC COM USD0.01	Corporate Stock - Common	14.00	208.81	143.36
	EDGEWELL PERS CARE CO COM	Corporate Stock - Common	17.00	588.29	777.07
	EDGIO INC COM	Corporate Stock - Common	41.00	111.73	140.63
	EDISON INTL COM	Corporate Stock - Common	29,226.00	1,957,658.22	1,994,674.50
	EDITAS MEDICINE INC COM	Corporate Stock - Common	25.00	1,850.63	663.75
	EHEALTH INC COM STK	Corporate Stock - Common	39,209.00	1,508,439.93	999,829.50
	EL POLLO LOCO HLDGS INC COM	Corporate Stock - Common	7.00	128.70	99.33
	ELASTIC N V COM USD0.01	Corporate Stock - Common	22.00	3,610.92	2,707.98
	ELECTRIC LAST MILE SOLUTIONS INC COM USD0.0001 CL A	Corporate Stock - Common	18.00	134.55	126.54
	ELEMENT SOLUTION INC COM	Corporate Stock - Common	75.00	1,395.37	1,821.00
	ELEVANCE HEALTH, INC	Corporate Stock - Common	32,333.00	9,260,022.83	14,987,638.82
	ELLINGTON FINL LLC COM NPV	Corporate Stock - Common	16.00	290.80	273.44
	EMCOR GROUP INC COM	Corporate Stock - Common	18.00	1,801.74	2,293.02
	EMCORE CORP COM STK	Corporate Stock - Common	130,657.00	810,714.25	911,985.86
	EMERGENT BIOSOLUTIONS INC COM	Corporate Stock - Common	39,087.00	2,160,597.00	1,699,111.89
	EMPLOYERS HLDGS INC COM	Corporate Stock - Common	9.00	379.13	372.42
	ENANTA PHARMACEUTICALS INC COM	Corporate Stock - Common	6.00	249.39	448.68
	ENCORE CAP GROUP INC COM	Corporate Stock - Common	8.00	376.20	496.88
	ENCORE WIRE CORP COM	Corporate Stock - Common	80,827.00	11,273,699.46	11,566,343.70
	ENDEAVOR GROUP HOLDINGS INC COM 0.00001 CL A	Corporate Stock - Common	8,825.00	234,393.17	307,904.25
	ENDO INTL LTD COM STK	Corporate Stock - Common	88.00	643.72	330.88
	ENERGIZER HLDGS INC NEW COM	Corporate Stock - Common	23.00	1,112.86	922.30
	ENERGY RECOVERY INC COM	Corporate Stock - Common	12.00	249.66	257.88
	ENLINK MIDSTREAM LLC COM COM UNIT REPSTG LTD LIABILITY CO INTS	Corporate Stock - Common	104.00	402.48	716.56
	ENNIS INC COM	Corporate Stock - Common	9.00	178.88	175.77
	ENOVA INTL INC COM	Corporate Stock - Common	12.00	388.02	491.52

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	ENOVIX CORP COM	Corporate Stock - Common	16.00	423.76	436.48
	ENPHASE ENERGY INC COM	Corporate Stock - Common	43.00	8,366.30	7,866.42
	ENPRO INDS INC COM	Corporate Stock - Common	7.00	579.22	770.49
	ENSTAR GROUP LIMITED COM	Corporate Stock - Common	4.00	863.70	990.36
	ENTERGY CORP NEW COM	Corporate Stock - Common	14,967.00	1,631,002.64	1,686,032.55
	ENTERPRISE FINL SVCS CORP COM STK	Corporate Stock - Common	10.00	440.15	470.90
	ENVISTA HLDGS CORP COM	Corporate Stock - Common	53.00	1,919.93	2,388.18
	EPAM SYS INC COM STK	Corporate Stock - Common	12,301.00	5,453,279.09	8,222,603.45
	EPIZYME INC COM	Corporate Stock - Common	25.00	184.13	62.50
	EPLUS INC COM	Corporate Stock - Common	10.00	463.83	538.80
	EQT CORP COM	Corporate Stock - Common	111.00	2,070.07	2,420.91
	EQUITABLE HLDGS INC COM	Corporate Stock - Common	126.00	3,495.98	4,131.54
	EQUITRANS MIDSTREAM CORP COM NPV WI	Corporate Stock - Common	137.00	1,176.14	1,416.58
	ERASCA INC COM	Corporate Stock - Common	8.00	112.04	124.64
	ESCO TECHNOLOGIES INC	Corporate Stock - Common	10.00	1,073.45	899.90
	ESSA PHARMA INC COM NPV	Corporate Stock - Common	7.00	184.07	99.40
	ESSENT GROUP LTD COM STK	Corporate Stock - Common	37.00	1,775.08	1,684.61
	ESSENTIAL UTILS INC COM	Corporate Stock - Common	78.00	3,645.33	4,187.82
	ESTABLISHMENT LABS HLDGS INC	Corporate Stock - Common	6.00	456.27	405.54
	ESTEE LAUDER COMPANIES INC CL A USD0.01	Corporate Stock - Common	78.00	19,504.86	28,875.60
	ETHAN ALLEN INTERIORS INC COM	Corporate Stock - Common	7.00	174.83	184.03
	ETSY INC COM	Corporate Stock - Common	51,605.00	11,224,869.86	11,298,398.70
	EUROPEAN WAX CTR INC CL A CL A	Corporate Stock - Common	4.00	106.22	121.40
	EVENTBRITE INC COM CL A	Corporate Stock - Common	94,420.00	1,817,340.76	1,646,684.80
	EVERCORE INC	Corporate Stock - Common	13.00	1,564.41	1,766.05
	EVERGY INC COM NPV	Corporate Stock - Common	76.00	4,149.98	5,214.36
	EVERI HLDGS INC COM	Corporate Stock - Common	28.00	389.62	597.80
	EVERQUOTE INC CL A COM CL A COM	Corporate Stock - Common	5.00	151.18	78.30
	EVERSOURCE ENERGY COM	Corporate Stock - Common	25,314.00	2,291,696.37	2,303,067.72
	EVERTEC INC COM	Corporate Stock - Common	21.00	811.13	1,049.58
	EVOLVENT HEALTH INC CL A CL A	Corporate Stock - Common	29.00	516.93	802.43
	EVOLV TECHNOLOGIES HLDGS INC COM CL A COM	Corporate Stock - Common	22.00	107.03	98.12
	EVOQUA WATER TECHNOLOGIES CORP COM	Corporate Stock - Common	40.00	1,230.60	1,870.00
	EXELIXIS INC COM STK	Corporate Stock - Common	105.00	2,497.42	1,919.40
	EXP WORLD HOLDINGS INC	Corporate Stock - Common	23.00	895.20	774.87
	EXPONENT INC COM STK	Corporate Stock - Common	18.00	1,738.54	2,101.14
	EXPRO GROUP HOLDINGS N.V	Corporate Stock - Common	8.00	130.27	114.80
	EXTREME NETWORKS INC COM	Corporate Stock - Common	41.00	426.20	643.70
	F N B CORP PA COM	Corporate Stock - Common	106.00	1,176.07	1,285.78
	F45 TRAINING HLDGS INC COM	Corporate Stock - Common	6.00	64.23	65.34
	F5 INC COM STK NPV	Corporate Stock - Common	20.00	3,908.50	4,894.20
	FABRINET COM USD0.01	Corporate Stock - Common	12.00	1,011.78	1,421.64
	FACTSET RESH SYS INC COM STK	Corporate Stock - Common	13.00	4,150.71	6,318.13
	FAIR ISAAC CORPORATION COM	Corporate Stock - Common	9.00	4,391.59	3,903.03
	FARADAY FUTURE INTELLIGENT ELEC INC COM CL A	Corporate Stock - Common	38.00	185.63	202.16
	FARO TECHNOLOGIES INC COM	Corporate Stock - Common	7.00	519.72	490.14
	FASTENAL CO COM	Corporate Stock - Common	38,512.00	2,460,575.52	2,467,078.72
	FASTLY INC CL A CL A	Corporate Stock - Common	38.00	3,182.31	1,347.10
	FATE THERAPEUTICS INC COM	Corporate Stock - Common	27.00	3,048.95	1,579.77
	FB FINL CORP COM	Corporate Stock - Common	13.00	485.75	569.66
	FEDERAL AGRIC MTG CORP CL C	Corporate Stock - Common	3.00	291.95	371.79
	FEDERATED HERMES INC COM NPV CLASS B	Corporate Stock - Common	31.00	963.33	1,164.98
	FIBROGEN INC COM	Corporate Stock - Common	30.00	1,302.15	423.00
	FIDELITY NATL FINL INC NEW FORMERLY FIDELITY COMMON STOCK	Corporate Stock - Common	89.00	3,495.70	4,644.02
	FIGS INC COM USD0.0001 CL A	Corporate Stock - Common	10.00	257.45	275.60

(a) Party in Interest	(b) Identity of issue, borrower, lessor or similar party & (c) Description of investment including maturity date, rate of interest, collateral, par or maturity value	Asset Category	Share/Par	(d) Cost	(e) Market Value
	FIRST ADVANTAGE CORP NEW COM	Corporate Stock - Common	10.00	168.95	190.40
	FIRST AMERN FINL CORP COM STK	Corporate Stock - Common	37.00	1,957.23	2,894.51
	FIRST BANCORP N C COM	Corporate Stock - Common	11.00	408.05	502.92
	FIRST BANCORP P R COM NEW COM NEW	Corporate Stock - Common	71.00	725.27	978.38
	FIRST BANCSHARES INC MISS COM	Corporate Stock - Common	7.00	260.37	270.34
	FIRST BUSEY CORP COM NEW COM NEW	Corporate Stock - Common	18.00	426.87	488.16
	FIRST CMNTY BANKSHARES	Corporate Stock - Common	5.00	144.38	167.10
	FIRST CTZNS BANCSHARES INC N C CL A CL A	Corporate Stock - Common	2.00	1,267.15	1,659.68
	FIRST FINL BANCORP OHIO COM	Corporate Stock - Common	32.00	655.20	780.16
	FIRST FINL BANKSHARES INC COM	Corporate Stock - Common	45.00	1,812.38	2,287.80
	FIRST FINL CORP IND COM	Corporate Stock - Common	4.00	159.58	181.16
	FIRST HAWAIIAN INC COM	Corporate Stock - Common	44.00	1,134.54	1,202.52
	FIRST HORIZON CORPORATION COM	Corporate Stock - Common	183.00	2,773.36	2,988.39
	FIRST INTERSTATE BANCYS/MT	Corporate Stock - Common	16.00	690.00	650.72
	FIRST MERCHANTS CORP COM	Corporate Stock - Common	18.00	740.25	754.02
	FIRST MID BANCSHARES INC COM USD4.00	Corporate Stock - Common	5.00	198.13	213.95
	FIRST OF LONG ISLAND CORP COM STK USD0.10	Corporate Stock - Common	8.00	172.60	172.72
	FIRSTCASH HLDGS INC COM	Corporate Stock - Common	13.00	778.90	972.53
	FIRSTENERGY CORP COM	Corporate Stock - Common	41,780.00	1,669,912.90	1,737,630.20
	FISERV INC COM	Corporate Stock - Common	197.00	21,560.67	20,446.63
	FISKER INC COM CL A COM CL A	Corporate Stock - Common	47.00	770.57	739.31
	FIVE BELOW INC COM USD0.01	Corporate Stock - Common	20.00	3,830.16	4,137.80
	FIVE9 INC COM	Corporate Stock - Common	23.00	3,940.02	3,158.36
	FLAGSTAR BANCORP INC COM PAR\$.001	Corporate Stock - Common	20.00	898.50	958.80
	FLOWERS FOODS INC COM	Corporate Stock - Common	68.00	1,524.90	1,867.96
	FLOWSERVE CORP COM	Corporate Stock - Common	44.00	1,662.10	1,346.40
	FLUOR CORP NEW COM	Corporate Stock - Common	49.00	1,005.73	1,213.73
	FLUSHING FINL CORP COM	Corporate Stock - Common	9.00	197.24	218.70
	FMC CORP COM (NEW)	Corporate Stock - Common	44.00	5,050.92	4,835.16
	FOCUS FINL PARTNERS INC CL A CL A	Corporate Stock - Common	18.00	906.19	1,074.96
	FOOT LOCKER INC COM	Corporate Stock - Common	33.00	1,596.46	1,439.79
	FORESTAR GROUP INC COM	Corporate Stock - Common	5.00	104.38	108.75
	FORMA THERAPEUTICS HLDGS INC COM	Corporate Stock - Common	5.00	128.53	71.10
	FORMFACTOR INC COM STK	Corporate Stock - Common	26.00	1,302.99	1,188.72
	FORRESTER RESH INC COM	Corporate Stock - Common	4.00	184.94	234.92
	FORTINET INC COM	Corporate Stock - Common	38,986.00	13,201,207.77	14,011,568.40
	FORTUNE BRANDS HOME & SEC INC COM	Corporate Stock - Common	47.00	4,182.77	5,024.30
	FORWARD AIR CORP COM	Corporate Stock - Common	9.00	729.05	1,089.81
	FOX CORP CL B CL B	Corporate Stock - Common	51.00	1,549.64	1,747.77
	FRANCHISE GROUP INC CL A CL A	Corporate Stock - Common	8.00	279.80	417.28
	FRANKLIN BSP REALTY TRUST INC COM	Corporate Stock - Common	10.00	162.75	149.40
	FRANKLIN ELEC INC COM	Corporate Stock - Common	13.00	940.36	1,229.28
	FREEDOM HLDG CORP COM NEW COM USD0.001	Corporate Stock - Common	6.00	388.23	415.98
	FREEDOMPORT-MCMORAN INC	Corporate Stock - Common	103,327.00	3,745,894.49	4,311,835.71
	FRESH DEL MONTE PRODUCE INC COM STK	Corporate Stock - Common	12.00	379.50	331.20
	FRESHPET INC COM	Corporate Stock - Common	10,638.00	1,544,816.58	1,013,482.26
	FRESHWORKS INC CL A CL A	Corporate Stock - Common	61,601.00	2,178,917.88	1,617,642.26
	FREYR BATTERY COM USD0.0001	Corporate Stock - Common	32.00	362.08	357.76
	FRKLN RES INC COM	Corporate Stock - Common	101.00	2,708.32	3,382.49
	FRONTIER COMMUNICATIONS PARENT INC COM NPV	Corporate Stock - Common	60.00	2,027.10	1,769.40
	FRONTIER GROUP HLDGS INC COM	Corporate Stock - Common	15.00	209.03	203.55
	FRP HLDGS INC COM	Corporate Stock - Common	2.00	115.69	115.60
	FTI CONSULTING INC COM	Corporate Stock - Common	38,628.00	4,810,679.89	5,926,307.76
	FUBOTV INC COM	Corporate Stock - Common	16.00	436.56	248.32
	FUELCELL ENERGY INC COM USD0.0001(POST REV SPLIT)	Corporate Stock - Common	115.00	1,923.38	598.00

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	FULCRUM THERAPEUTICS INC COM	Corporate Stock - Common	8.00	131.80	141.52
	FULGENT GENETICS INC COM	Corporate Stock - Common	5.00	420.73	502.95
	FULLER H B CO COM	Corporate Stock - Common	18.00	963.09	1,458.00
	FULTON FINL CORP PA COM	Corporate Stock - Common	54.00	785.43	918.00
	FUNKO INC CL A CL A	Corporate Stock - Common	7.00	129.12	131.60
	FUTUREFUEL CORP COM STK	Corporate Stock - Common	9.00	79.88	68.76
	G-III APPAREL GROUP LTD COM	Corporate Stock - Common	16.00	451.76	442.24
	G1 THERAPEUTICS IN COM USD0.0001	Corporate Stock - Common	10.00	186.05	102.10
	GALLAGHER ARTHUR J & CO COM	Corporate Stock - Common	67,329.00	10,460,621.45	11,423,711.43
	GAMESTOP CORP NEW CL A	Corporate Stock - Common	25.00	4,351.80	3,709.75
	GAN LTD COM USD0.01	Corporate Stock - Common	10.00	162.55	91.90
	GANNETT CO INC NEW COM	Corporate Stock - Common	42.00	232.05	223.86
	GAP INC COM	Corporate Stock - Common	78.00	1,754.75	1,376.70
	GARTNER INC COM	Corporate Stock - Common	28.00	4,521.86	9,360.96
	GATES INDL CORP PL COM USD0.01	Corporate Stock - Common	19.00	341.15	302.29
	GATOS SILVER INC COM	Corporate Stock - Common	14.00	152.67	145.32
	GATX CORP COM	Corporate Stock - Common	11.00	995.01	1,146.09
	GCP APPLIED TECHNOLOGIES INC COM	Corporate Stock - Common	18.00	457.65	569.88
	GENCO SERIES A PFD STOCK	Corporate Stock - Common	9.00	157.01	144.00
	GENERAC HLDGS INC COM STK	Corporate Stock - Common	21.00	5,564.65	7,390.32
	GENERAL ELECTRIC CO COM USD0.01(POST REV SPLIT)	Corporate Stock - Common	31,813.00	4,433,116.54	3,005,374.11
	GENERATION BIO CO COM	Corporate Stock - Common	12.00	386.34	84.96
	GENESCO INC COM	Corporate Stock - Common	5.00	292.83	320.85
	GENTEX CORP COM	Corporate Stock - Common	81.00	2,932.60	2,822.85
	GENUINE PARTS CO COM	Corporate Stock - Common	49.00	5,015.40	6,869.80
	GENWORTH FINL INC COM CL A COM CL A	Corporate Stock - Common	162.00	514.35	656.10
	GERMAN AMERICAN BANCORP INC COM	Corporate Stock - Common	8.00	292.44	311.84
	GERON CORP COM	Corporate Stock - Common	80.00	106.80	97.60
	GEVO INC COM USD0.01(POST REV SPLIT)	Corporate Stock - Common	63.00	410.45	269.64
	GIBALTAR INDS INC COM	Corporate Stock - Common	12.00	1,169.82	800.16
	GLACIER BANCORP INC NEW COM	Corporate Stock - Common	35.00	1,776.73	1,984.50
	GLADSTONE LAND CORP COM USD0.001	Corporate Stock - Common	10.00	301.35	337.60
	GLATFELTER CORP COM	Corporate Stock - Common	15.00	209.78	258.00
	GLOBAL BLOOD THERAPEUTICS INC COM	Corporate Stock - Common	21.00	1,034.36	614.67
	GLOBAL INDL CO COM USD0.01	Corporate Stock - Common	4.00	149.22	163.60
	GLOBAL MED REIT INC COM NEW COM NEW	Corporate Stock - Common	19.00	293.46	337.25
	GLOBALSTAR INC COM	Corporate Stock - Common	219.00	338.36	254.04
	GLOBE LIFE INC COM	Corporate Stock - Common	33.00	3,182.69	3,092.76
	GMS INC COM	Corporate Stock - Common	13.00	428.16	781.43
	GOGO INC COM	Corporate Stock - Common	14.00	150.99	189.42
	GOHEALTH INC CL A CL A	Corporate Stock - Common	16.00	153.52	60.64
	GOLDEN ENTMT INC COM	Corporate Stock - Common	6.00	268.95	303.18
	GOODYEAR TIRE & RUBBER CO COM	Corporate Stock - Common	100.00	1,446.41	2,132.00
	GOOSEHEAD INS INC COM CL A COM CL A	Corporate Stock - Common	7.00	961.40	910.56
	GOPRO INC CL A CL A	Corporate Stock - Common	48.00	427.44	494.88
	GORMAN RUPP CO COM	Corporate Stock - Common	7.00	248.12	311.85
	GOSSAMER BIO INC COM USD0.0001	Corporate Stock - Common	17.00	131.33	192.27
	GRACO INC COM	Corporate Stock - Common	56.00	4,242.61	4,514.72
	GRAFTECH INTL LTD COM	Corporate Stock - Common	58.00	621.47	686.14
	GRAHAM HLDGS CO COM CL B COM	Corporate Stock - Common	1.00	562.89	629.83
	GRAINGER W W INC COM	Corporate Stock - Common	15.00	5,873.33	7,773.60
	GRANITE CONST INC COM	Corporate Stock - Common	15.00	509.78	580.50
	GRAY T.V INC COM CL B	Corporate Stock - Common	26.00	446.81	524.16
	GREAT LAKES DREDGE & DOCK CORP NEW COM	Corporate Stock - Common	22.00	322.19	345.84
	GREAT SOUTHN BANCORP INC COM	Corporate Stock - Common	4.00	206.22	237.00

(a) Party in Interest	(b) Identity of issue, borrower, lessor or similar party & (c) Description of investment including maturity date, rate of interest, collateral, par or maturity value	Asset Category	Share/Par	(d) Cost	(e) Market Value
	GREEN BRICK PARTNERS INC COM	Corporate Stock - Common	11.00	248.22	333.63
	GREEN DOT CORP COM STK	Corporate Stock - Common	16.00	886.32	579.84
	GREEN PLAINS INC COM STK	Corporate Stock - Common	19.00	653.73	660.44
	GREENBRIER COS INC COM STK	Corporate Stock - Common	13.00	468.20	596.57
	GREIF INC	Corporate Stock - Common	1.00	57.98	59.78
	GREIF INC.	Corporate Stock - Common	8.00	407.32	482.96
	GRID DYNAMICS HOLDINGS INC COM USD0.0001CL A	Corporate Stock - Common	13.00	256.43	493.61
	GRIFFON CORP COM	Corporate Stock - Common	16.00	378.48	455.68
	GROCERY OUTLET HLDG CORP COM	Corporate Stock - Common	29.00	1,108.54	820.12
	GROUP 1 AUTOMOTIVE INC COM	Corporate Stock - Common	6.00	927.99	1,171.32
	GROUPON INC COM NEW COM NEW	Corporate Stock - Common	8.00	314.52	185.28
	GUARDANT HEALTH INC COM	Corporate Stock - Common	30.00	4,777.60	3,000.60
	GUESS INC COM	Corporate Stock - Common	16.00	399.28	378.88
	GULFPORT ENERGY CORP COM USD0.01	Corporate Stock - Common	4.00	266.22	288.12
	GXO LOGISTICS INC COM	Corporate Stock - Common	35.00	1,943.19	3,179.05
	H & E EQUIP SVCS INC COM	Corporate Stock - Common	12.00	375.06	531.24
	HACKETT GROUP INC COM STK	Corporate Stock - Common	9.00	159.26	184.77
	HALLIBURTON CO COM	Corporate Stock - Common	314.00	6,656.14	7,181.18
	HAMILTON LANE INC CL A CL A	Corporate Stock - Common	12.00	1,036.12	1,243.44
	HANCOCK WHITNEY CORP	Corporate Stock - Common	28.00	1,133.58	1,400.56
	HANESBRANDS INC COM STK	Corporate Stock - Common	126.00	1,994.89	2,106.72
	HANGER INC COM	Corporate Stock - Common	13.00	313.76	235.69
	HANOVER INS GROUP INC COM	Corporate Stock - Common	12.00	1,444.62	1,572.72
	HARBORONE NORTHEAST BANCORP INC COM	Corporate Stock - Common	17.00	240.98	252.28
	HARLEY DAVIDSON COM USD0.01	Corporate Stock - Common	49.00	2,015.61	1,846.81
	HARMONIC INC COM	Corporate Stock - Common	32.00	261.92	376.32
	HARMONY BIOSCIENCES HLDGS INC COM	Corporate Stock - Common	6.00	177.33	255.84
	HARTFORD FINL SVCS GROUP INC COM	Corporate Stock - Common	117.00	6,118.51	8,077.68
	HASBRO INC COM	Corporate Stock - Common	44.00	4,296.98	4,478.32
	HAVERTY FURNITURE COS INC COM STK	Corporate Stock - Common	5.00	198.78	152.85
	HAWAIIAN ELEC INDS INC COM	Corporate Stock - Common	37.00	1,264.85	1,535.50
	HAWAIIAN HOLDINGS INC COM	Corporate Stock - Common	4.00	81.22	73.48
	HAWKINS INC COM	Corporate Stock - Common	6.00	188.31	236.70
	HAYWARD HLDGS INC COM	Corporate Stock - Common	16.00	402.32	419.68
	HCA HEALTHCARE INC COM	Corporate Stock - Common	86.00	14,669.45	22,095.12
	HCI GROUP INC COM NPV	Corporate Stock - Common	2.00	194.01	167.08
	HEALTH CATALYST INC COM	Corporate Stock - Common	13.00	730.41	515.06
	HEALTH EQUITY INC COM	Corporate Stock - Common	29.00	2,279.26	1,282.96
	HEALTHSTREAM INC COM STK ISIN# US42222N1037	Corporate Stock - Common	8.00	229.48	210.88
	HEARTLAND EXPRESS INC COM	Corporate Stock - Common	18.00	297.99	302.76
	HEARTLAND FINL USA INC COM STK	Corporate Stock - Common	12.00	542.94	607.32
	HECLA MNG CO COM	Corporate Stock - Common	174.00	944.21	908.28
	HEICO CORP NEW CL A CL A	Corporate Stock - Common	25.00	3,004.06	3,213.00
	HEIDRICK & STRUGGLES INTL INC COM	Corporate Stock - Common	6.00	245.55	262.38
	HELEN TROY LTD COM STK	Corporate Stock - Common	8.00	1,784.84	1,955.76
	HELIOS TECHNOLOGIES INC	Corporate Stock - Common	10.00	586.35	1,051.70
	HELIX ENERGY SOLUTIONS GROUP INC COM STK	Corporate Stock - Common	45.00	209.48	140.40
	HELMERICH & PAYNE INC COM	Corporate Stock - Common	35.00	917.53	829.50
	HEMISPHERE MEDIA GROUP INC CL A CL A	Corporate Stock - Common	5.00	59.93	36.35
	HERBALIFE NUTRITION LTD COM STK	Corporate Stock - Common	34.00	1,723.63	1,391.62
	HERC HLDGS INC COM	Corporate Stock - Common	7.00	484.58	1,095.85
	HERITAGE COMM CORP COM STK	Corporate Stock - Common	20.00	222.10	238.80
	HERITAGE CRYSTAL CLEAN INC COM STK	Corporate Stock - Common	5.00	142.28	160.10
	HERITAGE FINL CORP WASH COM	Corporate Stock - Common	12.00	277.62	293.28
	HERON THERAPEUTICS INC COM	Corporate Stock - Common	34.00	611.83	310.42

(a) Party in Interest	(b) Identity of issue, borrower, lessor or similar party & (c) Description of investment including maturity date, rate of interest, collateral, par or maturity value	Asset Category	Share/Par	(d) Cost	(e) Market Value
	HESKA CORP COM RESTRICTED NEW STOCK	Corporate Stock - Common	3.00	487.64	547.47
	HESS CORP COM STK	Corporate Stock - Common	95.00	5,935.76	7,032.85
	HESS MIDSTREAM LP CL A SHS CL A SHS	Corporate Stock - Common	11.00	284.41	303.93
	HEWLETT PACKARD ENTERPRISE CO COM	Corporate Stock - Common	443.00	5,605.20	6,986.11
	HEXCEL CORP NEW COM	Corporate Stock - Common	28.00	1,376.06	1,450.40
	HIBBETT INC COM STK USD0.01	Corporate Stock - Common	6.00	561.09	431.58
	HILLENBRAND INC COM STK	Corporate Stock - Common	25.00	1,098.38	1,299.75
	HILLMAN SOLUTIONS CORP COM USD0.0001 CL A	Corporate Stock - Common	31.00	312.64	333.25
	HILLTOP HLDGS INC COM STK	Corporate Stock - Common	22.00	688.05	773.08
	HIMS & HERS HEALTH INC COM CL A COM	Corporate Stock - Common	24.00	212.28	157.20
	HINGHAM INSTN SVGS MASS COM	Corporate Stock - Common	1.00	388.51	419.88
	HIPPO HLDGS INC COM	Corporate Stock - Common	95.00	256.98	268.85
	HNI CORP COM	Corporate Stock - Common	14.00	475.23	588.70
	HOLLEY INC COM	Corporate Stock - Common	14.00	169.05	181.86
	HOME BANCSHARES INC COM	Corporate Stock - Common	52.00	1,107.34	1,266.20
	HOMESTREET INC INC	Corporate Stock - Common	7.00	269.89	364.00
	HOMOLOGY MEDICINES INC COM	Corporate Stock - Common	12.00	81.18	43.68
	HONEST CO INC COM	Corporate Stock - Common	9.00	70.70	72.81
	HOPE BANCORP INC COM	Corporate Stock - Common	41.00	513.53	603.11
	HORACE MANN EDUCATORS CORP COM	Corporate Stock - Common	15.00	645.08	580.50
	HORIZON BANCORP INC/IN COM	Corporate Stock - Common	13.00	213.14	271.05
	HORIZON THERAPEUTICS PLC COM USD0.0001	Corporate Stock - Common	70.00	5,552.75	7,543.20
	HOSTESS BRANDS INC CL A CL A	Corporate Stock - Common	48.00	662.64	980.16
	HOVNIANIAN ENTERPRISES INC	Corporate Stock - Common	2.00	185.45	254.58
	HOWARD HUGHES CORP COM STOCK	Corporate Stock - Common	3,107.00	275,197.54	316,230.46
	HOWMET AEROSPACE INC COM USD1.00 WI	Corporate Stock - Common	135.00	3,827.99	4,297.05
	HP INC COM	Corporate Stock - Common	410.00	10,387.56	15,444.70
	HUB GROUP INC CL A	Corporate Stock - Common	11.00	648.29	926.64
	HUBBELL INC COM	Corporate Stock - Common	18.00	2,948.85	3,748.86
	HUMACYTE INC COM	Corporate Stock - Common	17.00	171.28	123.25
	HUMANA INC COM	Corporate Stock - Common	43.00	17,653.01	19,945.98
	HUMANIGEN INC COM NEW COM NEW	Corporate Stock - Common	11.00	187.06	40.92
	HUNT J B TRANS SVCS INC COM	Corporate Stock - Common	28.00	4,327.82	5,723.20
	HUNTINGTON INGALLS INDS INC COM	Corporate Stock - Common	13.00	2,773.92	2,427.62
	HUNTSMAN CORP COM STK	Corporate Stock - Common	69.00	1,920.62	2,406.72
	HYATT HOTELS CORP COM CL A COM CL A	Corporate Stock - Common	282.00	26,086.65	27,043.80
	HYDROFARM HLDGS GROUP INC COM NEW COM NEW	Corporate Stock - Common	9.00	336.22	254.61
	HYLIION HLDGS CORP CL A CL A	Corporate Stock - Common	31.00	304.27	192.20
	HYSTER-YALE MATLS HANDLING INC CL A COM	Corporate Stock - Common	2.00	141.93	82.20
	HYZON MTRS INC COM USD0.0001 CL A	Corporate Stock - Common	25.00	167.13	162.25
	I3 VERTICALS INC CL A CL A	Corporate Stock - Common	7.00	225.51	159.53
	IAA SPINCO INC	Corporate Stock - Common	45.00	2,706.08	2,277.90
	IAC/INTERACTIVECORP NEW COM NEW COM NEW	Corporate Stock - Common	27.00	3,791.58	3,529.17
	ICF INTL INC COM STK	Corporate Stock - Common	6.00	480.15	615.30
	ICOR HOLDINGS LTD COM USD0.0001	Corporate Stock - Common	10.00	402.75	460.30
	ICOSAVAX INC COM	Corporate Stock - Common	4.00	90.18	91.52
	ICU MED INC COM	Corporate Stock - Common	7.00	1,525.33	1,661.38
	IDACORP INC COM	Corporate Stock - Common	17.00	1,545.56	1,926.27
	IDEANOMICS INC COM	Corporate Stock - Common	124.00	323.02	148.80
	IDEAYA BIOSCIENCES INC COM	Corporate Stock - Common	9.00	203.99	212.76
	IDT CORP CL B NEW CL B NEW	Corporate Stock - Common	7.00	312.03	309.12
	IES HLDGS INC COM	Corporate Stock - Common	3.00	149.96	151.92
	IGM BIOSCIENCES INC COM	Corporate Stock - Common	3.00	269.24	87.99
	IHEARTMEDIA INC CL A NEW CL A NEW	Corporate Stock - Common	37.00	943.32	778.48
	ILLUMINA INC COM	Corporate Stock - Common	49.00	18,742.74	18,641.56

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	IMAGO BIOSCIENCES INC COM	Corporate Stock - Common	5.00	93.68	118.55
	IMAX CORP COM	Corporate Stock - Common	17.00	292.49	303.28
	IMMUNITYBIO INC COM USD0.0001	Corporate Stock - Common	13.00	153.60	79.04
	IMMUNOGEN INC COM	Corporate Stock - Common	70.00	515.55	519.40
	IMMUNOVANT INC COM	Corporate Stock - Common	13.00	578.57	110.76
	INARI MED INC COM	Corporate Stock - Common	7.00	644.46	638.89
	INDEPENDENT BK CORP MASS COM COM STK USD0.01	Corporate Stock - Common	15.00	1,163.01	1,222.95
	INDEPENDENT BK CORPORATION	Corporate Stock - Common	7.00	144.03	167.09
	INDEPENDENT BK GROUP INC COM	Corporate Stock - Common	12.00	820.62	865.80
	INDIE SEMICONDUCTOR INC COM CL A	Corporate Stock - Common	13.00	154.77	155.87
	INGEVITY CORP COM	Corporate Stock - Common	14.00	1,038.03	1,003.80
	INGLES MKTS INC CL A	Corporate Stock - Common	5.00	301.23	431.70
	INGREDION INC COM	Corporate Stock - Common	23.00	1,804.70	2,222.72
	INHIBRX INC COM	Corporate Stock - Common	3.00	86.18	131.01
	INNOSPEC INC COM STK	Corporate Stock - Common	8.00	786.36	722.72
	INNOVIVA INC COM	Corporate Stock - Common	22.00	296.23	379.50
	INOGEN INC COM	Corporate Stock - Common	6.00	417.33	204.00
	INOVO PHARMACEUTICALS INC COM NEW COM NEW	Corporate Stock - Common	64.00	632.00	319.36
	INSEGO CORP COM	Corporate Stock - Common	24.00	211.56	139.92
	INSIGHT ENTERPRISES INC COM	Corporate Stock - Common	12.00	966.18	1,279.20
	INSMED INC COM PAR \$.01	Corporate Stock - Common	39.00	1,420.50	1,062.36
	INSPERITY INC COM	Corporate Stock - Common	12.00	1,023.18	1,417.32
	INSPIRE MED SYS INC COM	Corporate Stock - Common	9.00	1,920.02	2,070.54
	INSTALLED BLDG PRODS INC COM	Corporate Stock - Common	46,500.00	5,458,710.95	6,496,980.00
	INSTEEL INDS INC COM	Corporate Stock - Common	6.00	201.21	238.86
	INTAPP INC COM	Corporate Stock - Common	4.00	94.94	100.64
	INTEGER HLDGS CORP COM	Corporate Stock - Common	11.00	886.55	941.49
	INTEGRA LIFESCIENCES HLDG CORP COM DESP	Corporate Stock - Common	24.00	1,641.96	1,607.76
	INTELLIA THERAPEUTICS INC COM	Corporate Stock - Common	22.00	1,937.61	2,601.28
	INTER PARFUMS INC COM	Corporate Stock - Common	7.00	430.61	748.30
	INTERACTIVE BROKERS GROUP INC CL COM	Corporate Stock - Common	30.00	2,097.07	2,382.60
	INTERCEPT PHARMACEUTICALS INC COM	Corporate Stock - Common	9.00	161.42	146.61
	INTERDIGITAL INC COM	Corporate Stock - Common	10.00	666.25	716.30
	INTERFACE INC COM	Corporate Stock - Common	20.00	294.10	319.00
	INTERNATIONAL MONEY EXPRESS INC COM	Corporate Stock - Common	10.00	156.35	159.60
	INTERNATIONAL SEAWAYS INC INTERNATIONAL SEAWAYS INC COMMON STOCK	Corporate Stock - Common	12.00	201.18	176.16
	INTERPUBLIC GROUP COMPANIES INC COM	Corporate Stock - Common	134.00	3,501.87	5,018.30
	INTL BANCSHARES CORP COM	Corporate Stock - Common	18.00	758.25	763.02
	INTL FLAVORS & FRAGRANCES INC COM	Corporate Stock - Common	2,999.00	350,693.59	451,799.35
	INTL PAPER CO COM	Corporate Stock - Common	125.00	6,010.56	5,872.50
	INTRA-CELLULAR THERAPIES INC COM	Corporate Stock - Common	23.00	792.24	1,203.82
	INVESCO LTD COM STK USD0.20	Corporate Stock - Common	118.00	2,418.04	2,716.36
	IONIS PHARMACEUTICALS INC COM	Corporate Stock - Common	43.00	2,663.63	1,308.49
	IPG PHOTONICS CORP COM	Corporate Stock - Common	13.00	3,207.74	2,237.82
	IROBOT CORP COM	Corporate Stock - Common	9.00	809.96	592.92
	ITEOS THERAPEUTICS INC. COM	Corporate Stock - Common	5.00	185.58	232.80
	ITT INC COM	Corporate Stock - Common	29.00	2,372.35	2,963.51
	IVERIC BIO INC COM	Corporate Stock - Common	21.00	203.60	351.12
	J & J SNACK FOODS CORP COM STK NPV	Corporate Stock - Common	5.00	760.98	789.80
	JABIL INC COM USD0.001	Corporate Stock - Common	47.00	2,132.59	3,306.45
	JACK HENRY & ASSOC INC COM	Corporate Stock - Common	24.00	3,747.48	4,007.76
	JACK IN THE BOX INC COM	Corporate Stock - Common	8.00	800.20	699.84
	JACKSON FINANCIAL COM USD0.01 CL A	Corporate Stock - Common	31.00	80.25	1,297.97
	JAMES RIVER GROUP HOLDINGS COM USD0.0002	Corporate Stock - Common	12.00	593.94	345.72
	JAMF HLDG CORP COM	Corporate Stock - Common	12.00	378.66	456.12

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	JANUS HENDERSON GROUP PLC ORD USD1.50	Corporate Stock - Common	54.00	1,883.94	2,264.76
	JANUS INTL GROUP INC COM	Corporate Stock - Common	24.00	286.92	300.48
	JEFFERIES FINL GROUP INC COM	Corporate Stock - Common	71.00	1,864.82	2,754.80
	JELD-WEN HLDG INC COM	Corporate Stock - Common	31.00	848.22	817.16
	JETBLUE AWYS CORP COM	Corporate Stock - Common	31.00	476.96	441.44
	JOHNSON OUTDOORS INC CL A	Corporate Stock - Common	2.00	231.59	187.38
	JOINT CORP COM	Corporate Stock - Common	5.00	425.28	328.45
	JONES LANG LASALLE INC COM STK	Corporate Stock - Common	3,797.00	968,218.53	1,022,683.98
	JUNIPER NETWORKS INC COM	Corporate Stock - Common	108.00	2,650.86	3,856.68
	KADANT INC COM	Corporate Stock - Common	4.00	616.94	921.92
	KAISER ALUM CORP COM PAR \$0.01 COM PAR \$0.01	Corporate Stock - Common	5.00	522.63	469.70
	KAMAN CORP COM	Corporate Stock - Common	9.00	521.33	388.35
	KAR AUCTION SVCS INC COM STK	Corporate Stock - Common	173,056.00	2,864,691.19	2,703,134.72
	KARUNA THERAPEUTICS INC COM	Corporate Stock - Common	7.00	754.62	917.00
	KARYOPHARM THERAPEUTICS INC COM	Corporate Stock - Common	20.00	187.30	128.60
	KB HOME COM	Corporate Stock - Common	455.00	18,540.09	20,352.15
	KEARNY FINL CORP MD COM	Corporate Stock - Common	25.00	292.88	331.25
	KELLY SERVICES INC CL A COM	Corporate Stock - Common	11.00	239.31	184.47
	KEMPER CORP DEL COM	Corporate Stock - Common	21.00	1,637.27	1,234.59
	KENNEDY-WILSON HLDGS INC COM	Corporate Stock - Common	42.00	759.15	1,002.96
	KEROS THERAPEUTICS INC COM	Corporate Stock - Common	4.00	161.02	234.04
	KEURIG DR PEPPER INC COM	Corporate Stock - Common	237.00	7,643.63	8,735.82
	KEYCORP NEW COM	Corporate Stock - Common	1,307.00	24,581.97	30,230.91
	KEYSIGHT TECHNOLOGIES INC COM	Corporate Stock - Common	61.00	8,986.72	12,597.11
	KFORCE INC	Corporate Stock - Common	7.00	420.81	526.54
	KIMBALL ELECTRONICS INC COM	Corporate Stock - Common	8.00	162.92	174.08
	KIMBALL INTL INC CL B	Corporate Stock - Common	12.00	152.82	122.76
	KIMBERLY-CLARK CORP COM	Corporate Stock - Common	9,314.00	1,257,953.61	1,331,156.88
	KINIKSA PHARMACEUTICALS-A	Corporate Stock - Common	8.00	113.16	94.16
	KINNATE BIOPHARMA INC COM	Corporate Stock - Common	4.00	87.42	70.88
	KINSALE CAP GROUP INC COM	Corporate Stock - Common	7.00	1,398.63	1,665.23
	KIRBY CORP COM	Corporate Stock - Common	5.00	296.43	297.10
	KLA CORPORATION COM USD0.001	Corporate Stock - Common	52.00	15,999.97	22,365.72
	KNOWBE4 INC CL A CL A	Corporate Stock - Common	11.00	257.02	252.34
	KNOWLES CORP COM	Corporate Stock - Common	35.00	655.73	817.25
	KODIAK SCIENCES INC COM USD0.0001	Corporate Stock - Common	10.00	1,585.65	847.80
	KOHL'S CORP COM	Corporate Stock - Common	55.00	2,438.80	2,716.45
	KONTOOR BRANDS INC COM NPV WI	Corporate Stock - Common	16.00	697.04	820.00
	KOPPERS HLDGS INC COM	Corporate Stock - Common	7.00	210.32	219.10
	KORN FERRY COM	Corporate Stock - Common	18.00	859.23	1,363.14
	KOSMOS ENERGY LTD COM USD0.01	Corporate Stock - Common	158.00	462.15	546.68
	KRATOS DEFENSE & SECURITY SOLUTIONS INC	Corporate Stock - Common	41.00	1,231.03	795.40
	KRISPY KREME INC COM	Corporate Stock - Common	25.00	399.63	473.00
	KRONOS BIO INC COM	Corporate Stock - Common	6.00	134.73	81.54
	KRONOS WORLDWIDE INC COM STK	Corporate Stock - Common	8.00	109.64	120.08
	KRYSTAL BIOTECH INC COM	Corporate Stock - Common	5.00	316.43	349.75
	KULICKE & SOFFA INDS INC COM	Corporate Stock - Common	22.00	883.21	1,331.88
	KURA ONCOLOGY INC COM	Corporate Stock - Common	21.00	729.02	294.00
	KYMERA THERAPEUTICS INC COM	Corporate Stock - Common	9.00	514.85	571.41
	KYNDRYL HLDGS INC COM	Corporate Stock - Common	77,314.00	1,369,951.00	1,399,383.40
	L3HARRIS TECHNOLOGIES INC COM	Corporate Stock - Common	24,867.00	5,699,297.25	5,302,639.08
	LAB CORP AMER HLDGS COM NEW	Corporate Stock - Common	31.00	7,017.63	9,740.51
	LADDER CAP CORP CL A CL A	Corporate Stock - Common	42.00	434.07	503.58
	LAKELAND BANCORP INC COM	Corporate Stock - Common	17.00	270.56	322.83
	LAKELAND FINL CORP COM STK	Corporate Stock - Common	8.00	482.52	641.12

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	LAM RESH CORP COM	Corporate Stock - Common	49.00	27,591.60	35,238.35
	LAMAR ADVERTISING CO NEW CL A CL A	Corporate Stock - Common	6,497.00	749,354.41	788,086.10
	LAMB WESTON HLDGS INC COM USD5	Corporate Stock - Common	49.00	3,820.84	3,105.62
	LANCASTER COLONY CORP COM	Corporate Stock - Common	6.00	1,055.73	993.60
	LANDS END INC NEW COM	Corporate Stock - Common	4.00	172.22	78.52
	LANTHEUS HLDGS INC COM	Corporate Stock - Common	25.00	391.38	722.25
	LATCH INC COM USD0.0001 CL A	Corporate Stock - Common	11.00	87.95	83.27
	LATHAM GROUP INC COM	Corporate Stock - Common	10.00	245.05	250.30
	LAUREATE ED INC COM CL A	Corporate Stock - Common	469,373.00	3,383,076.14	5,745,125.52
	LCI INDUSTRIES COM	Corporate Stock - Common	8.00	1,144.92	1,246.96
	LEGGETT & PLATT INC COM	Corporate Stock - Common	45.00	1,992.38	1,852.20
	LEIDOS HLDGS INC COM	Corporate Stock - Common	45.00	4,856.63	4,000.50
	LEMAITRE VASCULAR INC COM STK	Corporate Stock - Common	6.00	332.97	301.38
	LEMONADE INC COM	Corporate Stock - Common	12.00	1,397.12	505.32
	LENDINGCLUB CORP COM NEW	Corporate Stock - Common	34.00	616.94	822.12
	LENDINGTREE INC NEW COM USD0.01	Corporate Stock - Common	4.00	1,233.94	490.40
	LESLIES INC COM	Corporate Stock - Common	44,499.00	1,014,345.25	1,052,846.34
	LEXICON PHARMACEUTICALS INC FORMERLY LE COMMON STOCK	Corporate Stock - Common	19.00	70.97	74.86
	LGI HOMES INC COM	Corporate Stock - Common	8.00	816.44	1,235.84
	LHC GROUP INC COM	Corporate Stock - Common	8,685.00	1,671,305.63	1,191,842.55
	LIBERTY BROADBAND CORP COM SER A COM SERA	Corporate Stock - Common	8.00	1,217.86	1,287.20
	LIBERTY BROADBAND CORP COM SER C COM SERC	Corporate Stock - Common	48.00	7,252.08	7,732.80
	LIBERTY ENERGY INC COM USD0.01 CL A	Corporate Stock - Common	29.00	347.57	281.30
	LIBERTY GLOBAL PLC -SERIES C COM	Corporate Stock - Common	116.00	2,863.46	3,258.44
	LIBERTY GLOBAL PLC USD0.01 A	Corporate Stock - Common	54.00	1,345.95	1,497.96
	LIBERTY LATIN AMERICA LTD COM USD0.01 CLASS A	Corporate Stock - Common	15.00	211.13	174.90
	LIBERTY LATIN AMERICA LTD COM USD0.01 CLASS C	Corporate Stock - Common	57.00	646.10	649.80
	LIBERTY MEDIA CORP DEL COM SER A SIRIUSXM GROUP COM SER A SIRIUSXM GROUP	Corporate Stock - Common	29.00	1,163.05	1,474.65
	LIBERTY MEDIA CORP DEL COM SER A BRAVES GROUP	Corporate Stock - Common	3.00	86.93	86.25
	LIBERTY MEDIA CORP DEL COM SER C SIRIUSXM GROUP COM SER C SIRIUSXM GROUP	Corporate Stock - Common	58.00	2,324.35	2,949.30
	LIBERTY MEDIA CORP DEL COM SER C BRAVES GROUP COM SER C BRAVES GROUP	Corporate Stock - Common	13.00	360.69	365.30
	LIBERTY MEDIA CORPORATION COM USD0.01 SER C FORMULA	Corporate Stock - Common	65.00	2,606.18	4,110.60
	LIGAND PHARMACEUTICALS INCORPORATED CL BCOMMON STOCK	Corporate Stock - Common	6.00	747.26	926.76
	LIGHT & WONDER INC COM USD0.001	Corporate Stock - Common	32.00	1,635.36	2,138.56
	LINCOLN ELEC HLDGS INC COM	Corporate Stock - Common	19.00	2,285.43	2,649.93
	LINCOLN NATL CORP COM	Corporate Stock - Common	62.00	3,235.79	4,232.12
	LINDBLAD EXPEDITIONS HLDGS INC COM	Corporate Stock - Common	10.00	138.45	156.00
	LINDSAY CORPORATION COM	Corporate Stock - Common	4.00	559.90	608.00
	LIONS GATE ENTMT CORP CL B NON VTG NON VOTING SHS CL B	Corporate Stock - Common	324,900.00	4,187,644.53	5,000,211.00
	LIONS GATE ENTMT CORP VOTING SHARES CL A	Corporate Stock - Common	19.00	318.16	316.16
	LIQUIDITY SVCS INC COM STK	Corporate Stock - Common	10.00	197.25	220.80
	LITHIA MTRS INC COM CL A	Corporate Stock - Common	10.00	3,204.63	2,969.50
	LITTELFUSE INC COM	Corporate Stock - Common	8.00	2,217.56	2,517.44
	LIVANOVA PLC ORD GBP1.00 (DI)	Corporate Stock - Common	18.00	1,260.11	1,573.74
	LIVE OAK BANCSHARES INC COM	Corporate Stock - Common	6,172.00	503,092.68	538,753.88
	LIVENT CORP COM	Corporate Stock - Common	55.00	1,307.78	1,340.90
	LKQ CORP COM LKQ CORP	Corporate Stock - Common	96.00	3,666.70	5,762.88
	LL FLOORING HOLDINGS INC COM USD0.001	Corporate Stock - Common	10.00	189.75	170.70
	LOEWS CORP COM	Corporate Stock - Common	73.00	3,468.59	4,216.48
	LORDSTOWN MTRS CORP CL A CL A	Corporate Stock - Common	38.00	323.95	131.10
	LOVESAC CO COM	Corporate Stock - Common	4.00	249.06	265.04
	LOYALTY VENTURES INC COM	Corporate Stock - Common	7,710.00	402,089.67	231,839.70
	LUCID GROUP INC COM	Corporate Stock - Common	134.00	5,246.77	5,098.70
	LUMEN TECHNOLOGIES INC	Corporate Stock - Common	88,978.00	1,112,326.41	1,116,673.90
	LUMENTUM HLDGS INC COM	Corporate Stock - Common	24.00	2,280.84	2,538.48

(a) Party in Interest	(b) Identity of issue, borrower, lessor or similar party & (c) Description of investment including maturity date, rate of interest, collateral, par or maturity value	Asset Category	Share/Par	(d) Cost	(e) Market Value
	LUMINAR TECHNOLOGIES INC COM USD0.0001 CL A	Corporate Stock - Common	61.00	1,106.32	1,031.51
	LUTHER BURBANK CORP COM	Corporate Stock - Common	5.00	61.63	70.20
	LUXFER HOLDINGS PLC	Corporate Stock - Common	10.00	208.85	193.10
	LYFT INC CL A CL A	Corporate Stock - Common	89.00	4,943.88	3,802.97
	M / I HOMES INC	Corporate Stock - Common	151.00	8,902.68	9,389.18
	M D C HLDGS INC COM	Corporate Stock - Common	363.00	18,395.78	20,266.29
	MACROGENICS INC COM	Corporate Stock - Common	15.00	311.48	240.75
	MACYS INC COM STK	Corporate Stock - Common	109.00	1,466.52	2,853.62
	MADDEN STEVEN LTD COM	Corporate Stock - Common	30.00	1,101.15	1,394.10
	MADISON SQUARE GARDEN ENTMT CORP CL A CL A	Corporate Stock - Common	8.00	730.94	562.72
	MADISON SQUARE GARDEN SPORTS CORP	Corporate Stock - Common	5.00	880.52	868.65
	MADRIGAL PHARMACEUTICALS INC COM	Corporate Stock - Common	4.00	440.34	338.96
	MAGNACHIP SEMICONDUCTOR CORP COM	Corporate Stock - Common	14.00	320.67	293.58
	MAGNITE INC COM	Corporate Stock - Common	42.00	1,193.13	735.00
	MAGNOLIA OIL & GAS CORP CL A CL A	Corporate Stock - Common	47.00	424.18	886.89
	MALIBU BOATS INC COM CL A COM CL A	Corporate Stock - Common	7.00	502.15	481.11
	MANDIANT INC COM	Corporate Stock - Common	221,749.00	3,122,274.83	3,889,477.46
	MANHATTAN ASSOCS INC COM	Corporate Stock - Common	21.00	2,458.80	3,265.29
	MANITOWOC CO INC COM USD0.01(POST REV SPLIT)	Corporate Stock - Common	12.00	274.74	223.08
	MANNKIND CORP COM USD0.01(POST REV SPLIT)	Corporate Stock - Common	79.00	365.38	345.23
	MANTECH INTL CORP CL A CL A	Corporate Stock - Common	10.00	986.45	729.30
	MARATHON DIGITAL HOLDINGS INC COM USD	Corporate Stock - Common	36.00	909.95	1,182.96
	MARATHON OIL CORP COM	Corporate Stock - Common	3,815.00	45,165.04	62,642.30
	MARATHON PETE CORP COM	Corporate Stock - Common	218.00	9,765.35	13,949.82
	MARAVAI LIFESCIENCES HLDGS INC CL A CL A	Corporate Stock - Common	391,856.00	16,049,908.49	16,418,766.40
	MARCUS & MILLICHAP INC COM	Corporate Stock - Common	8.00	297.32	411.68
	MARCUS CORP DEL COM	Corporate Stock - Common	7.00	118.27	125.02
	MARINEMAX INC COM	Corporate Stock - Common	7.00	358.44	413.28
	MARKFORGED HLDG CORP COM	Corporate Stock - Common	15.00	77.78	80.55
	MARTEN TRANS LTD COM	Corporate Stock - Common	23.00	408.14	394.68
	MARVELL TECHNOLOGY INC COM	Corporate Stock - Common	278.00	14,236.11	24,322.22
	MASCO CORP COM	Corporate Stock - Common	83.00	4,695.47	5,828.26
	MASIMO CORP COM STK	Corporate Stock - Common	17.00	4,478.06	4,977.26
	MASONITE INTL CORP NEW COM	Corporate Stock - Common	8.00	773.32	943.60
	MASTEC INC COM	Corporate Stock - Common	20.00	1,638.30	1,845.60
	MATADOR RES CO COM	Corporate Stock - Common	41.00	731.87	1,513.72
	MATCH GROUP INC NEW COM	Corporate Stock - Common	90.00	13,669.42	11,902.50
	MATERION CORP COM	Corporate Stock - Common	7.00	483.04	643.58
	MATIV HOLDINGS INC	Corporate Stock - Common	12.00	510.78	358.80
	MATSON INC COM	Corporate Stock - Common	4.00	264.62	360.12
	MATTEL INC COM STOCK 1.00 PAR	Corporate Stock - Common	117.00	2,194.34	2,522.52
	MATTHEWS INTL CORP CL A CL A	Corporate Stock - Common	11.00	378.24	403.37
	MAXAR TECHNOLOGIES INC COM NPV	Corporate Stock - Common	25.00	1,200.50	738.25
	MAXCYTE INC COM	Corporate Stock - Common	23.00	240.24	234.37
	MAXLINEAR INC COMMON STOCK	Corporate Stock - Common	25.00	988.45	1,884.75
	MBIA INC COM	Corporate Stock - Common	16.00	184.08	252.64
	MC CORMICK & CO INC COM NON-VTG	Corporate Stock - Common	81.00	7,600.64	7,825.41
	MCEWEN MNG INC COM	Corporate Stock - Common	128.00	150.40	113.47
	MCGRATH RENTCORP COM	Corporate Stock - Common	9.00	662.63	722.34
	MCKESSON CORP	Corporate Stock - Common	52.00	9,568.26	12,925.64
	MDU RES GROUP INC COM	Corporate Stock - Common	67.00	1,877.67	2,066.28
	MEDIAALPHA INC CL A CL A	Corporate Stock - Common	5.00	172.33	77.20
	MEDIFAST INC COM	Corporate Stock - Common	4.00	844.30	837.72
	MEDPACE HLDGS INC COM	Corporate Stock - Common	9.00	1,287.95	1,958.76
	MEIRAGTX HOLDINGS PLC	Corporate Stock - Common	7.00	103.99	166.18

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	MEMBERSHIP COLLECTIVE GROUP INC COM CL ACOM CL A	Corporate Stock - Common	11.00	134.81	140.58
	MERCANTILE BK CORP COM	Corporate Stock - Common	5.00	153.63	175.15
	MERCER INTL INC COM SH BEN INT	Corporate Stock - Common	14.00	163.59	167.86
	MERCHANTS BANCORP IND COM	Corporate Stock - Common	3.00	119.51	141.99
	MERCURY GEN CORP NEW COM	Corporate Stock - Common	10.00	527.95	530.60
	MERIDIAN BIOSCIENCE INC COM	Corporate Stock - Common	14.00	256.83	285.60
	MERIDIANLINK INC COM	Corporate Stock - Common	7.00	147.81	151.06
	MERIT MED SYS INC COM	Corporate Stock - Common	16.00	893.20	996.80
	MERITAGE HOMES CORP COM	Corporate Stock - Common	198.00	20,849.78	24,167.88
	MERSANA THERAPEUTICS INC COM	Corporate Stock - Common	21.00	447.41	130.62
	MERUS B V MERUS N V	Corporate Stock - Common	7.00	131.78	222.60
	META FINL GROUP INC COM	Corporate Stock - Common	10.00	392.25	596.60
	META MATLS INC COM	Corporate Stock - Common	65.00	201.18	159.90
	META PLATFORMS INC	Corporate Stock - Common	240,482.00	51,829,050.57	80,886,120.70
	METHODE ELECTRS INC COM	Corporate Stock - Common	14.00	566.79	688.38
	METROMILE INC COM	Corporate Stock - Common	25.00	192.88	54.75
	METROPOLITAN BK HLDG CORP COM	Corporate Stock - Common	3.00	279.53	319.59
	MFC LAREDO PETE INC NEW COM USD0.01(POST REV SPLIT)	Corporate Stock - Common	5.00	323.73	300.65
	MGE ENERGY INC COM	Corporate Stock - Common	12.00	808.74	987.00
	MGM RESORTS INTERNATIONAL COM	Corporate Stock - Common	285,553.00	12,015,300.69	12,815,618.64
	MGP INGREDIENTS INC NEW COM	Corporate Stock - Common	5.00	313.43	424.95
	MICROSTRATEGY INC CL A NEW CL A NEW	Corporate Stock - Common	3.00	1,862.97	1,633.47
	MICROVAST HLDGS INC COM USD0.0001	Corporate Stock - Common	46.00	339.25	260.36
	MICROVISION INC	Corporate Stock - Common	52.00	781.82	260.52
	MIDDLEBY CORP COM	Corporate Stock - Common	19.00	2,624.76	3,738.44
	MIDDLESEX WTR CO COM	Corporate Stock - Common	6.00	433.47	721.80
	MIDLAND STS BANCORP INC ILL COM	Corporate Stock - Common	7.00	180.92	173.53
	MIDWESTONE FINL GROUP INC NEW COM STK	Corporate Stock - Common	5.00	142.88	161.85
	MILLERKNOLL INC COM STK USD0.20	Corporate Stock - Common	32,219.00	1,528,295.01	1,262,662.61
	MIMEDX GROUP INC COM	Corporate Stock - Common	24.00	281.64	144.96
	MINERALS TECHNOLOGIES INC COM	Corporate Stock - Common	11.00	737.28	804.65
	MIRATI THERAPEUTICS INC COM	Corporate Stock - Common	12.00	2,559.20	1,760.28
	MISSION PRODUCE INC COM	Corporate Stock - Common	5.00	98.83	78.50
	MISTER CAR WASH INC COM	Corporate Stock - Common	21.00	365.30	382.41
	MITEK SYS INC COM NEW COM NEW	Corporate Stock - Common	14.00	269.43	248.50
	MKS INSTRS INC COM	Corporate Stock - Common	19.00	3,408.12	3,309.23
	MLP STAR GROUP L P	Corporate Stock - Common	12.00	137.46	129.24
	MODEL N INC COM USD0.00015	Corporate Stock - Common	10.00	384.35	300.30
	MODINE MFG CO COM STK	Corporate Stock - Common	17.00	281.44	171.53
	MODIVCARE INC COM	Corporate Stock - Common	4.00	653.94	593.16
	MOELIS & CO CL A CL A	Corporate Stock - Common	19.00	1,052.51	1,187.69
	MOHAWK INDS INC COM	Corporate Stock - Common	20.00	2,998.68	3,643.60
	MOLSON COORS BEVERAGE COMPANY COM USD0.01 CLASS B	Corporate Stock - Common	64.00	3,389.76	2,966.40
	MOMENTIVE GLOBAL INC COM	Corporate Stock - Common	44.00	1,134.10	930.60
	MOMENTUS INC CL A CL A	Corporate Stock - Common	16.00	81.68	66.88
	MONARCH CASINO & RESORT INC COM	Corporate Stock - Common	5.00	313.63	369.75
	MONEYGRAM INTL INC COM NEW COM NEW	Corporate Stock - Common	28.00	208.18	220.92
	MONGODB INC CL A CL A	Corporate Stock - Common	20.00	7,702.34	10,587.00
	MONRO INC COM USD0.01	Corporate Stock - Common	12.00	728.46	699.24
	MONTE ROSA THERAPEUTICS INC COM	Corporate Stock - Common	4.00	70.62	81.68
	MONTROSE ENVIRONMENTAL GROUP INC COM	Corporate Stock - Common	7.00	348.64	493.57
	MOOG INC CL A	Corporate Stock - Common	11.00	882.70	890.67
	MORPHIC HLDG INC COM	Corporate Stock - Common	6.00	364.65	284.28
	MOSAIC CO/THE	Corporate Stock - Common	128.00	3,742.00	5,029.12
	MOVADO GROUP INC COM	Corporate Stock - Common	5.00	147.58	209.15

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	MP MATERIALS CORP COM USD0.0001 CL A	Corporate Stock - Common	23.00	833.13	1,044.66
	MR COOPER GROUP INC COM USD0.01	Corporate Stock - Common	23.00	668.96	957.03
	MRC GLOBAL INC COM	Corporate Stock - Common	26.00	230.75	178.88
	MSA SAFETY INC COM	Corporate Stock - Common	12.00	1,904.10	1,811.52
	MSC INDL DIRECT INC CL A COM	Corporate Stock - Common	17.00	1,427.92	1,429.02
	MSCI INC COMMON	Corporate Stock - Common	28.00	11,835.55	17,155.32
	MUELLER INDS INC COM	Corporate Stock - Common	19.00	740.34	1,127.84
	MUELLER WTR PRODS INC COM STK	Corporate Stock - Common	57.00	721.91	820.80
	MULTIPLAN CORP CL A CL A	Corporate Stock - Common	44.00	352.22	194.92
	MURPHY OIL CORP COM	Corporate Stock - Common	54.00	839.36	1,409.94
	MURPHY USA INC COM	Corporate Stock - Common	8.00	1,007.96	1,593.92
	MYERS INDS INC COM	Corporate Stock - Common	10.00	210.05	200.10
	MYOVANT SCIENCES LTD MYOVANT SCIENCES LTD USD 0.000018	Corporate Stock - Common	12.00	245.34	186.84
	MYR GROUP INC DEL COM STK	Corporate Stock - Common	6.00	423.19	663.30
	MYRIAD GENETICS INC COM	Corporate Stock - Common	42,947.00	1,034,567.29	1,185,337.20
	N-ABLE INC COM	Corporate Stock - Common	11.00	153.50	122.10
	NABORS INDUSTRIES LTD SHS NEW	Corporate Stock - Common	2.00	184.71	162.18
	NANOSTRING TECHNOLOGIES INC COM	Corporate Stock - Common	15.00	1,076.48	633.45
	NAPCO SECURITY TECHNOLOGIES INC	Corporate Stock - Common	5.00	174.73	249.90
	NASDAQ INC	Corporate Stock - Common	39.00	5,590.80	8,190.39
	NATERA INC COM	Corporate Stock - Common	29.00	3,483.64	2,708.31
	NATIONAL BEVERAGE CORP COM	Corporate Stock - Common	8.00	360.02	362.64
	NATIONAL BK HLDGS CORP CL A COM STK	Corporate Stock - Common	12.00	431.82	527.28
	NATIONAL HEALTHCARE CORP COM	Corporate Stock - Common	4.00	296.46	271.76
	NATIONAL INSTRS CORP COM	Corporate Stock - Common	44.00	2,022.46	1,921.48
	NATIONAL PRESTO INDS INC COM	Corporate Stock - Common	2.00	196.89	164.06
	NATIONAL RESH CORP COM NEW CL A	Corporate Stock - Common	5.00	257.03	207.60
	NATIONAL VISION HLDGS INC COM	Corporate Stock - Common	27.00	1,316.93	1,295.73
	NATIONAL WESTN LIFE GROUP INC CL A COMMON STOCK	Corporate Stock - Common	1.00	217.51	214.44
	NATL FUEL GAS CO COM	Corporate Stock - Common	29.00	1,287.46	1,854.26
	NAVIENT CORP COM	Corporate Stock - Common	55.00	630.58	1,167.10
	NBT BANCORP INC COM	Corporate Stock - Common	14.00	492.03	539.28
	NCR CORP COM	Corporate Stock - Common	43.00	1,471.68	1,728.60
	NEKTAR THERAPEUTICS COM	Corporate Stock - Common	61.00	1,046.46	824.11
	NELNET INC CL A CL A	Corporate Stock - Common	5.00	362.23	488.40
	NEOGEN CORP COM	Corporate Stock - Common	10,226.00	455,081.25	464,362.66
	NEOPHOTONICS CORP COM	Corporate Stock - Common	17.00	159.21	261.29
	NETAPP INC COM STK	Corporate Stock - Common	75.00	4,876.87	6,899.25
	NETGEAR INC COM	Corporate Stock - Common	11.00	424.55	321.31
	NETSCOUT SYS INC COM	Corporate Stock - Common	24.00	730.68	793.92
	NEVRO CORP COM	Corporate Stock - Common	11.00	1,962.90	891.77
	NEW JERSEY RES CORP COM	Corporate Stock - Common	32.00	1,229.28	1,313.92
	NEW YORK CMNTY BANCORP INC COM	Corporate Stock - Common	156.00	1,723.02	1,904.76
	NEW YORK MTG TR INC COM PAR \$.02 COM PAR\$.02	Corporate Stock - Common	145.00	541.58	539.40
	NEWELL BRANDS INC COM	Corporate Stock - Common	129.00	3,128.90	2,817.36
	NEWMARK GROUP INC CL A CL A	Corporate Stock - Common	57.00	411.26	1,065.90
	NEWMARKET CORP COM	Corporate Stock - Common	3.00	1,274.08	1,028.16
	NEWS CORP COM CL A	Corporate Stock - Common	131.00	2,464.77	2,922.61
	NEXPOINT RESIDENTIAL TR INC COM	Corporate Stock - Common	8.00	482.84	670.64
	NEXSTAR MEDIA GROUP INC CL A CL A	Corporate Stock - Common	14.00	1,600.09	2,113.72
	NEXTGEN HEALTHCARE INC COM	Corporate Stock - Common	21.00	456.65	373.59
	NEXTIER OILFIELD SOLUTIONS INC	Corporate Stock - Common	52.00	200.98	184.60
	NGM BIOPHARMACEUTICALS INC COM	Corporate Stock - Common	10.00	217.45	177.10
	NICOLET BANKSHARES INC COM	Corporate Stock - Common	3.00	212.51	257.25
	NIELSEN HOLDINGS PLC COMSTK	Corporate Stock - Common	114.00	2,545.05	2,338.14

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	NIKOLA CORP COM	Corporate Stock - Common	53.00	1,061.33	523.11
	NISOURCE INC COM	Corporate Stock - Common	133.00	3,064.99	3,672.13
	NKARTA INC COM	Corporate Stock - Common	3.00	94.37	46.05
	NLIGHT INC COM USD0.0001	Corporate Stock - Common	14.00	497.35	335.30
	NMI HLDGS INC CL A CL A	Corporate Stock - Common	268,870.00	6,420,760.63	5,874,809.50
	NOBLE CORP NEW SHS	Corporate Stock - Common	15.00	352.58	372.15
	NORDSON CORP COM	Corporate Stock - Common	17.00	3,324.10	4,339.59
	NORDSTROM INC COM	Corporate Stock - Common	37.00	1,359.94	836.94
	NORFOLK SOUTHN CORP COM	Corporate Stock - Common	83.00	21,134.11	24,709.93
	NORTHERN OIL & GAS INC COM NEW	Corporate Stock - Common	22.00	384.32	452.76
*	NORTHERN TR CORP COM	Corporate Stock - Common	67.00	6,492.35	8,013.87
	NORTHFIELD BANCORP INC DEL COM USD0.01	Corporate Stock - Common	16.00	258.16	258.56
	NORTHWEST BANCSHARES INC MD COM	Corporate Stock - Common	47.00	656.83	665.52
	NORTHWEST NAT HLDG CO COM	Corporate Stock - Common	10.00	449.45	487.80
	NORTHWESTERN CORP COM NEW COM NEW	Corporate Stock - Common	17.00	1,005.81	971.72
	NORWEGIAN CRUISE LINE HLDGS LTD COM USD0.001	Corporate Stock - Common	147.00	3,899.32	3,048.78
	NOV INC COM	Corporate Stock - Common	127.00	1,735.46	1,720.85
	NOVAVAX INC	Corporate Stock - Common	4,766.00	734,742.32	681,871.62
	NOW INC COM	Corporate Stock - Common	41.00	373.72	350.14
	NUCOR CORP COM	Corporate Stock - Common	97.00	5,510.14	11,072.55
	NURIX THERAPEUTICS INC COM	Corporate Stock - Common	7.00	210.81	202.65
	NUTANIX INC CL A CL A	Corporate Stock - Common	69.00	2,152.85	2,198.34
	NUVASIVE INC COM	Corporate Stock - Common	17.00	976.23	892.16
	NUVATION BIO INC COM CL A COM CL A	Corporate Stock - Common	40.00	355.00	340.00
	NV5 GLOBAL INC COMMON STOCK	Corporate Stock - Common	4.00	380.06	552.48
	NVENT ELECTRIC PLC COM USD0.01 WI	Corporate Stock - Common	56.00	1,376.20	2,128.00
	NVR INC COM STK USD0.01	Corporate Stock - Common	18.00	87,207.47	106,359.66
	O-I GLASS INC COM	Corporate Stock - Common	57.00	737.87	685.71
	OAK STR HEALTH INC COM	Corporate Stock - Common	32.00	1,926.56	1,060.48
	OCEANEERING INTL INC COM	Corporate Stock - Common	31.00	367.51	350.61
	OCEANFIRST FINL CORP COM	Corporate Stock - Common	22.00	448.47	488.40
	OCUGEN INC COM	Corporate Stock - Common	62.00	477.71	282.10
	OCULAR THERAPEUTIX INC COM	Corporate Stock - Common	23.00	471.85	160.31
	OFG BANCORP COM	Corporate Stock - Common	20.00	408.50	531.20
	OGE ENERGY CORP COM	Corporate Stock - Common	68.00	2,141.66	2,609.84
	OKTA INC CL A CL A	Corporate Stock - Common	42.00	10,729.75	9,415.14
	OLD NATL BANCORP IND COM	Corporate Stock - Common	55.00	1,013.38	996.60
	OLD REP INTL CORP COM	Corporate Stock - Common	97.00	1,845.42	2,384.26
	OLEMA PHARMACEUTICALS INC COM	Corporate Stock - Common	3.00	30.95	28.08
	OLIN CORP COM	Corporate Stock - Common	51.00	1,462.46	2,933.52
	OLO INC CL A CL A	Corporate Stock - Common	47,806.00	1,764,368.28	994,842.86
	OMEGA FLEX INC COM	Corporate Stock - Common	1.00	159.03	126.95
	OMEROS CORP COM	Corporate Stock - Common	22.00	416.79	141.46
	OMNICOM GROUP INC COM	Corporate Stock - Common	72.00	4,566.60	5,275.44
	ON24 INC COM	Corporate Stock - Common	3.00	118.76	52.05
	ONE GAS INC COM	Corporate Stock - Common	18.00	1,301.13	1,396.62
	ONEMAIN HLDGS INC COM	Corporate Stock - Common	27.00	1,481.63	1,351.08
	ONEOK INC COM STK	Corporate Stock - Common	153.00	6,853.85	8,990.28
	ONESPACORLD HLDGS LTD COM USD0.0001	Corporate Stock - Common	21.00	210.53	210.42
	ONTO INNOVATION INC	Corporate Stock - Common	16.00	908.88	1,619.68
	OPEN LENDING CORP CL A CL A	Corporate Stock - Common	29.00	1,124.45	651.92
	OPENDOOR TECHNOLOGIES INC COM	Corporate Stock - Common	28,317.00	544,089.53	413,711.37
	OPKO HEALTH INC COM STK	Corporate Stock - Common	171.00	784.04	822.51
	OPORTUN FINL CORP COM	Corporate Stock - Common	6.00	122.43	121.50
	OPTIMIZERX CORP COM NEW COM NEW	Corporate Stock - Common	30,833.00	1,635,274.34	1,915,037.63

(a) Party in Interest	(b) Identity of issue, borrower, lessor or similar party & (c) Description of investment including maturity date, rate of interest, collateral, par or maturity value	Asset Category	Share/Par	(d) Cost	(e) Market Value
	OPTION CARE HEALTH INC COM NEW COM NEW	Corporate Stock - Common	50,142.00	1,028,968.61	1,426,038.48
	ORAMED PHARMACEUTICALS INC COM NEW COM NEW	Corporate Stock - Common	10.00	156.95	142.80
	ORGANOGENESIS HLDGS INC CL A COM	Corporate Stock - Common	11.00	168.91	101.64
	ORGANON & CO COM	Corporate Stock - Common	84.00	3,347.68	2,557.80
	ORIC PHARMACEUTICALS INC COM	Corporate Stock - Common	8.00	147.24	117.60
	ORIGIN BANCORP INC COM STK USD 5.00	Corporate Stock - Common	8.00	326.20	343.36
	ORIGIN MATLS INC COM	Corporate Stock - Common	36.00	220.14	232.20
	ORION OFFICE REIT INC COM	Corporate Stock - Common	6,611.00	125,718.54	123,427.37
	ORTHOFIX MED INC COM USD0.10	Corporate Stock - Common	6.00	228.57	186.54
	ORTHOPEDIATRICS CORP COM	Corporate Stock - Common	4.00	246.02	239.44
	OSCAR HEALTH INC CL A CL A	Corporate Stock - Common	15.00	156.98	117.75
	OTTER TAIL CORP	Corporate Stock - Common	14.00	593.53	999.88
	OUTSET MED INC COM	Corporate Stock - Common	13.00	591.70	599.17
	OVERSTOCK COM INC DEL COM	Corporate Stock - Common	15.00	906.68	885.15
	OVINTIV INC COM USD0.01	Corporate Stock - Common	92.00	1,682.48	3,100.40
	OWENS & MINOR INC NEW COM	Corporate Stock - Common	50,864.00	1,914,818.02	2,212,584.00
	OWENS CORNING NEW COM STK	Corporate Stock - Common	35.00	2,930.95	3,167.50
	OXFORD INDS INC COM	Corporate Stock - Common	7.00	501.66	710.64
	PAC PREMIER BANCORP COM	Corporate Stock - Common	28.00	973.70	1,120.84
	PACCAR INC COM	Corporate Stock - Common	117.00	10,337.13	10,326.42
	PACIFIC BIOSCIENCES OF CALIFORNIA INC COMMON STOCK	Corporate Stock - Common	65.00	2,464.28	1,329.90
	PACIRA BIOSCIENCES INC COM USD0.001	Corporate Stock - Common	14.00	1,038.17	842.38
	PACKAGING CORP AMER COM ISIN US6951561090	Corporate Stock - Common	31.00	4,463.22	4,220.65
	PACTIV EVERGREEN INC COM	Corporate Stock - Common	15.00	213.38	190.20
	PACWEST BANCORP DEL COM	Corporate Stock - Common	41.00	1,307.19	1,851.97
	PAGERDUTY INC COM	Corporate Stock - Common	22.00	957.35	764.50
	PALANTIR TECHNOLOGIES INC CL A CL A	Corporate Stock - Common	550.00	10,869.68	10,015.50
	PALOMAR HLDGS INC COM	Corporate Stock - Common	7.00	692.27	453.39
	PAR PACIFIC HOLDINGS INC COM NEW COM NEW	Corporate Stock - Common	13.00	198.84	214.37
	PAR TECHNOLOGY CORP COM	Corporate Stock - Common	8.00	561.32	422.16
	PARAMOUNT GLOBAL OM USD0.001 CL B	Corporate Stock - Common	16,215.00	649,799.27	489,368.70
	PARK NATL CORP COM	Corporate Stock - Common	5.00	555.88	686.55
	PARSONS CORP DEL COM	Corporate Stock - Common	10.00	390.35	336.50
	PARTY CITY HOLDCO INC COM	Corporate Stock - Common	38.00	211.47	211.66
	PASSAGE BIO INC COM	Corporate Stock - Common	8.00	104.52	50.80
	PATRICK INDS INC COM	Corporate Stock - Common	8.00	567.72	645.52
	PAYA HLDGS INC CL A	Corporate Stock - Common	23.00	268.76	145.82
	PAYCOM SOFTWARE INC COM	Corporate Stock - Common	17.00	6,800.43	7,058.23
	PAYCOR HCM INC COM	Corporate Stock - Common	37,070.00	969,478.41	1,067,986.70
	PAYLOCITY HLDG CORP COM	Corporate Stock - Common	13.00	2,483.98	3,070.08
	PAYMENTUS HLDGS INC COM CL A COM CL A	Corporate Stock - Common	4.00	110.14	139.92
	PAYONEER GLOBAL INC COM	Corporate Stock - Common	77.00	493.96	565.95
	PBF ENERGY INC CL A CL A	Corporate Stock - Common	30.00	313.95	389.10
	PC CONNECTION INC COM	Corporate Stock - Common	4.00	176.54	172.52
	PDC ENERGY INC COM	Corporate Stock - Common	465.00	20,288.59	22,682.70
	PDF SOLUTIONS INC COM	Corporate Stock - Common	10.00	181.65	317.90
	PEABODY ENERGY CORP NEW	Corporate Stock - Common	29.00	266.66	292.03
	PEAPACK-GLADSTONE FINL CORP COM	Corporate Stock - Common	6.00	185.61	212.40
	PEDIATRIX MEDICAL GROUP INC	Corporate Stock - Common	26.00	621.27	707.46
	PEGASYSTEMS INC COM	Corporate Stock - Common	13.00	1,755.32	1,453.66
	PELTON INTERACTIVE INC	Corporate Stock - Common	32,389.00	2,923,602.32	1,158,230.64
	PENN NATL GAMING INC	Corporate Stock - Common	2.00	60.30	103.70
	PENN NATL GAMING INC COM	Corporate Stock - Common	58.00	5,581.91	3,007.30
	PENNANT GROUP INC	Corporate Stock - Common	10.00	583.95	230.80
	PENNYMAC FINL SVCS INC NEW COM	Corporate Stock - Common	18.00	1,022.49	1,256.04

(a) Party in Interest	(b) Identity of issue, borrower, lessor or similar party & (c) Description of investment including maturity date, rate of interest, collateral, par or maturity value	Asset Category	Share/Par	(d) Cost	(e) Market Value
	PENSKE AUTOMOTIVE GROUP INC COM STK	Corporate Stock - Common	11.00	715.39	1,179.42
	PENTAIR PLC COM USD0.01	Corporate Stock - Common	56.00	3,266.76	4,089.68
	PENUMBRA INC COM	Corporate Stock - Common	12.00	2,768.58	3,447.84
	PEOPLES BANCORP INC COM STK	Corporate Stock - Common	6.00	175.83	190.86
	PERDOCEO ED CORP COM	Corporate Stock - Common	24.00	279.96	282.24
	PERELLA WEINBERG PARTNERS COM USD0.0001 CL A	Corporate Stock - Common	12.00	149.58	154.32
	PERFICIENT INC COM STK	Corporate Stock - Common	12.00	588.66	1,551.48
	PERRIGO COMPANY LIMITED COM EUR0.001	Corporate Stock - Common	45.00	1,977.52	1,750.50
	PERSONALIS INC COM	Corporate Stock - Common	8.00	355.64	114.16
	PETCO HEALTH & WELLNESS CO INC CL A COM CL A COM	Corporate Stock - Common	32.00	641.94	633.28
	PETIQ INC COM CL A COM CL A	Corporate Stock - Common	7.00	256.03	158.97
	PETMED EXPRESS INC COM STK	Corporate Stock - Common	7.00	204.44	176.82
	PFD BK L A CAL COM	Corporate Stock - Common	5.00	299.13	358.95
	PGT INC COM	Corporate Stock - Common	23.00	527.51	517.27
	PHATHOM PHARMACEUTICALS INC COM	Corporate Stock - Common	5.00	167.48	98.35
	PHIBRO ANIMAL HEALTH CORP CL A COM CL A COM	Corporate Stock - Common	7.00	176.44	142.94
	PHOTRONICS INC COM	Corporate Stock - Common	21.00	283.82	395.85
	PHREESIA INC COM	Corporate Stock - Common	15.00	955.34	624.90
	PIEDMONT LITHIUM INC COM	Corporate Stock - Common	4.00	230.46	209.84
	PILGRIMS PRIDE CORP	Corporate Stock - Common	16.00	340.40	451.20
	PING IDENTITY HLDG CORP COM USD0.001	Corporate Stock - Common	79,989.00	2,158,427.99	1,830,148.32
	PINNACLE FINL PARTNERS INC COM	Corporate Stock - Common	25.00	1,764.38	2,387.50
	PINNACLE W. CAP CORP COM	Corporate Stock - Common	38.00	2,991.93	2,682.42
	PIPER SANDLER COMPANIES COM USD0.01	Corporate Stock - Common	6.00	626.97	1,071.06
	PITNEY BOWES INC COM	Corporate Stock - Common	68.00	516.46	450.84
	PJT PARTNERS INC COM CL A COM CL A	Corporate Stock - Common	8.00	641.96	592.72
	PLAINS GP HLDGS L P LTD PARTNER INT CL ANEW INT LTD PARTNER INT CL A NEW INT	Corporate Stock - Common	57.00	569.15	577.98
	PLANET FITNESS INC CL A CL A	Corporate Stock - Common	29.00	2,365.56	2,626.82
	PLANTRONICS INC NEW COM	Corporate Stock - Common	14.00	469.21	410.76
	PLAYA HOTELS & RESORTS N V COMN STOCK	Corporate Stock - Common	38.00	268.09	303.24
	PLBY GROUP INC COM	Corporate Stock - Common	6.00	176.31	159.84
	PLEXUS CORP COM	Corporate Stock - Common	9.00	747.32	863.01
	PLIANT THERAPEUTICS INC COM	Corporate Stock - Common	4.00	105.82	54.00
	PLUG PWR INC COM NEW	Corporate Stock - Common	181.00	10,882.33	5,109.63
	PLYMOUTH INDL REIT INC COM	Corporate Stock - Common	10.00	295.75	320.00
	PMV PHARMACEUTICALS INC COM	Corporate Stock - Common	4.00	142.10	92.40
	PNM RES INC COM	Corporate Stock - Common	29.00	1,414.19	1,322.69
	POINT BIOPHARMA GLOBAL INC COM USD0.0001 CL A	Corporate Stock - Common	12.00	69.42	67.20
	POLARIS INC	Corporate Stock - Common	19.00	2,093.50	2,088.29
	PORCH GROUP INC COM USD	Corporate Stock - Common	25.00	447.88	389.75
	POSHMARK INC CL A CL A	Corporate Stock - Common	10.00	249.95	170.30
	POST HLDGS INC COM STK	Corporate Stock - Common	20.00	1,990.90	2,254.60
	POWER INTEGRATIONS INC COM	Corporate Stock - Common	15,127.00	1,387,854.20	1,405,147.03
	POWERSCHOOL HLDGS INC CL A COM CL A COM	Corporate Stock - Common	19.00	323.10	312.93
	PPG IND INC COM	Corporate Stock - Common	1,437.00	233,359.60	247,796.28
	PPL CORP COM ISIN US69351T1060	Corporate Stock - Common	60,255.00	1,760,825.78	1,811,265.30
	PRA GROUP INC COM	Corporate Stock - Common	44,055.00	1,619,110.15	2,212,001.55
	PRAXIS PRECISION MEDICINES INC COM	Corporate Stock - Common	8.00	139.32	157.60
	PRECIGEN INC COMMON STOCK	Corporate Stock - Common	29.00	166.03	107.59
	PRECISION BIOSCIENCES INC COM	Corporate Stock - Common	15.00	161.18	111.00
	PRELUDE THERAPEUTICS INC COM	Corporate Stock - Common	3.00	89.00	37.35
	PREMIER FINL CORP	Corporate Stock - Common	13.00	355.75	401.83
	PREMIER INC CL A CL A	Corporate Stock - Common	41.00	1,495.88	1,687.97
	PRESTIGE CONSUMER HEALTHCARE INC COM	Corporate Stock - Common	17.00	647.62	1,031.05
	PRICESMART INC COM STK	Corporate Stock - Common	8.00	774.12	585.36

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	PRIMERICA INC COM	Corporate Stock - Common	13.00	1,801.35	1,992.51
	PRINCIPAL FINL GROUP INC COM STK	Corporate Stock - Common	90.00	4,831.73	6,509.70
	PRIVIA HEALTH GROUP INC COM	Corporate Stock - Common	7.00	155.23	181.09
	PROASSURANCE CORP COM	Corporate Stock - Common	20.00	409.50	506.00
	PROG HOLDINGS INC COM	Corporate Stock - Common	19.00	1,134.77	857.09
	PROGRESS SOFTWARE CORP COM	Corporate Stock - Common	15.00	663.38	724.05
	PROGYNY INC COM	Corporate Stock - Common	17.00	966.03	855.95
	PROMETHEUS BIOSCIENCES INC COM	Corporate Stock - Common	4.00	133.22	158.16
	PROPETRO HLDG CORP COM	Corporate Stock - Common	24.00	194.04	194.40
	PROS HLDGS INC COM	Corporate Stock - Common	16.00	710.32	551.84
	PROSPERITY BANCSHARES INC COM	Corporate Stock - Common	31.00	2,169.84	2,241.30
	PROTAGONIST THERAPEUTICS INC COM	Corporate Stock - Common	14.00	671.51	478.80
	PROTERRA INC COM	Corporate Stock - Common	57.00	529.25	503.31
	PROTHENA CORP PLC USD0.01	Corporate Stock - Common	9.00	467.15	444.60
	PROTO LABS INC COM	Corporate Stock - Common	10.00	1,749.65	513.50
	PROVENTION BIO INC COM	Corporate Stock - Common	16.00	103.28	89.92
	PROVIDENT FINL SVCS INC COM	Corporate Stock - Common	27.00	523.13	653.94
*	PRUDENTIAL FINL INC COM	Corporate Stock - Common	132.00	13,358.11	14,287.68
	PTC INC COM	Corporate Stock - Common	37.00	4,672.28	4,482.55
	PTC THERAPEUTICS INC COM	Corporate Stock - Common	23.00	1,577.23	916.09
	PUB SERVICE ENTERPRISE GROUP INC COM	Corporate Stock - Common	38,367.00	2,504,143.53	2,560,229.91
	PUBMATIC INC CL A COM CL A COM	Corporate Stock - Common	2.00	66.51	68.10
	PULMONX CORPORATION COM	Corporate Stock - Common	6.00	230.37	192.42
	PULTE GROUP INC	Corporate Stock - Common	1,331.00	65,700.32	76,079.96
	PURE STORAGE INC CL A CL A	Corporate Stock - Common	91.00	2,139.48	2,962.05
	PURECYCLE TECHNOLOGIES INC COM	Corporate Stock - Common	23.00	240.70	220.11
	PURPLE INNOVATION INC CL A COM	Corporate Stock - Common	367,668.00	6,258,683.28	4,878,954.36
	PVH CORP COM USD1	Corporate Stock - Common	24.00	2,412.60	2,559.60
	PVTPPL FIRST FNDTN INC COM	Corporate Stock - Common	13.00	291.66	323.18
	QCR HLDGS INC COM	Corporate Stock - Common	5.00	235.88	280.00
	QUAKER CHEM CORP COM	Corporate Stock - Common	5.00	1,338.96	1,153.90
	QUANEX BLDG PRODS CORP COM STK	Corporate Stock - Common	11.00	264.06	272.58
	QUANTA SVCS INC COM	Corporate Stock - Common	47.00	3,664.37	5,389.02
	QUANTERIX CORP COM	Corporate Stock - Common	9.00	694.94	381.60
	QUANTUM-SI INC CL A CL A	Corporate Stock - Common	28.00	168.42	220.36
	QUEST DIAGNOSTICS INC COM	Corporate Stock - Common	40.00	4,980.20	6,920.40
	QUINSTREET INC COM STK	Corporate Stock - Common	17.00	315.95	309.23
	QUOTIENT TECHNOLOGY INC COM	Corporate Stock - Common	26.00	287.43	192.92
	QURATE RETAIL INC	Corporate Stock - Common	127.00	1,518.29	965.20
	RACKSPACE TECHNOLOGY INC COM	Corporate Stock - Common	14.00	268.87	188.58
	RADIAN GROUP INC COM	Corporate Stock - Common	64.00	1,405.12	1,352.32
	RADIUS GLOBAL INFRASTRUCTURE INC CL A CLA	Corporate Stock - Common	19.00	286.24	305.90
	RADNET INC COM STK	Corporate Stock - Common	15.00	509.93	451.65
	RANGE RES CORP COM	Corporate Stock - Common	89.00	944.64	1,586.87
	RANPAK HLDGS CORP CL A COM CL A COM	Corporate Stock - Common	12.00	305.94	450.96
	RAPID7 INC COM	Corporate Stock - Common	18.00	1,653.75	2,118.42
	RAPT THERAPEUTICS INC COM	Corporate Stock - Common	6.00	204.93	220.38
	RAYMOND JAMES FNCL INC COM STK	Corporate Stock - Common	63.00	4,364.85	6,325.20
	RBC BEARINGS INC COM	Corporate Stock - Common	10.00	1,939.18	2,019.70
	READY CAP CORP COM	Corporate Stock - Common	19.00	292.32	296.97
	REATA PHARMACEUTICALS INC CL A CL A	Corporate Stock - Common	9.00	1,033.88	237.33
	RECURSION PHARMACEUTICALS INC CL A CL A	Corporate Stock - Common	13.00	252.66	222.69
	RED ROCK RESORTS INC CL A CL A	Corporate Stock - Common	21.00	533.51	1,155.21
	REDFIN CORP COM	Corporate Stock - Common	7,814.00	376,379.58	299,979.46
	REGAL REXNORD CORPORATION COM STK USD0.01	Corporate Stock - Common	22.00	2,725.99	3,743.96

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	REGENXBIO INC COM	Corporate Stock - Common	11.00	535.32	359.70
	REGIONS FINL CORP NEW COM	Corporate Stock - Common	1,319.00	24,492.14	28,754.20
	REINSURANCE GROUP AMER INC COM NEW STK	Corporate Stock - Common	23.00	2,572.43	2,518.27
	REKOR SYS INC COM USD0.0001	Corporate Stock - Common	10.00	83.65	65.50
	RELAY THERAPEUTICS INC COM	Corporate Stock - Common	14.00	559.09	429.94
	RELANCE STL & ALUM CO COM	Corporate Stock - Common	21.00	2,723.83	3,406.62
	RELMADA THERAPEUTICS INC COM PAR \$ COM PAR \$	Corporate Stock - Common	4.00	117.42	90.12
	RENASANT CORP COM	Corporate Stock - Common	21.00	798.95	796.95
	RENT A CTR INC NEW COM	Corporate Stock - Common	18.00	856.53	864.72
	REP BANCORP INC KY CDT-CL A COM STK	Corporate Stock - Common	3.00	143.03	152.52
	REPARE THERAPEUTICS INC COM	Corporate Stock - Common	3.00	102.62	63.27
	REPAY HLDGS CORP CL A CL A	Corporate Stock - Common	27.00	657.59	493.29
	REPLIMUNE GROUP INC COM	Corporate Stock - Common	9.00	394.97	243.90
	REPUBLIC SVCS INC COM	Corporate Stock - Common	74.00	6,973.39	10,319.30
	RESOURCES CONNECTION INC COM	Corporate Stock - Common	10.00	137.65	178.40
	REVANCE THERAPEUTICS INC COM	Corporate Stock - Common	23.00	669.19	375.36
	REVOLUTION MEDICINES INC COM	Corporate Stock - Common	16.00	483.76	402.72
	REVOLVE GROUP INC CL A CL A	Corporate Stock - Common	13.00	870.74	728.52
	REX AMERICAN RESOURCES CORP	Corporate Stock - Common	2.00	164.55	192.00
	REYNOLDS CONSUMER PRODS INC COM	Corporate Stock - Common	21.00	604.28	659.40
	RH COM	Corporate Stock - Common	6,581.00	4,176,278.28	3,527,021.14
	RHYTHM PHARMACEUTICALS INC COM	Corporate Stock - Common	12.00	238.38	119.76
	RIGEL PHARMACEUTICALS INC COM NEW STK	Corporate Stock - Common	57.00	242.54	151.05
	RIMINI STR INC DEL COM	Corporate Stock - Common	11.00	93.34	65.67
	RIOT BLOCKCHAIN INC COM NPV	Corporate Stock - Common	31.00	915.04	692.23
	RITE AID CORP COM USD1.00(POST REV SPLIT)	Corporate Stock - Common	21.00	390.71	308.49
	RIVIAN AUTOMOTIVE INC	Corporate Stock - Common	56.00	6,658.68	5,806.64
	RMR GROUP INC CL A CL A	Corporate Stock - Common	5.00	194.53	173.40
	ROBERT HALF INTL INC COM	Corporate Stock - Common	38.00	2,447.01	4,237.76
	ROBINHOOD MKTS INC COM CL A COM CL A	Corporate Stock - Common	64.00	1,261.12	1,136.64
	ROCKET COS INC CL A CL A	Corporate Stock - Common	45.00	878.63	630.00
	ROCKET LAB USA INC COM	Corporate Stock - Common	56.00	658.84	687.68
	ROCKET PHARMACEUTICALS INC COM USD0.01	Corporate Stock - Common	12.00	664.26	261.96
	ROCKLEY PHOTONICS HLDGS LTD	Corporate Stock - Common	28.00	154.42	121.80
	ROGERS CORP COM	Corporate Stock - Common	6.00	1,025.97	1,638.00
	ROMEO PWR INC COM CL A	Corporate Stock - Common	28.00	207.34	102.20
	ROOT INC CL A CL A	Corporate Stock - Common	20.00	65.70	62.00
	ROSS STORES INC COM	Corporate Stock - Common	122.00	14,310.85	13,942.16
	ROVER GROUP INC COM USD0.0001 CL A	Corporate Stock - Common	27.00	271.22	263.25
	ROYAL GOLD INC COM STK USD0.01	Corporate Stock - Common	22.00	2,321.73	2,314.62
	ROYALTY PHARMA PLC COM USD0.0001 CLASS A	Corporate Stock - Common	115.00	5,037.19	4,582.75
	RPC INC COM	Corporate Stock - Common	21.00	91.25	95.34
	RUBIUS THERAPEUTICS INC COM	Corporate Stock - Common	12.00	269.58	116.16
	RUSH ENTERPRISES INC CL A CL A	Corporate Stock - Common	35,816.00	1,724,356.31	1,992,802.24
	RUSH ENTERPRISES INC CL B CL B COM	Corporate Stock - Common	2.00	86.39	107.94
	RUSH STREET INTERACTIVE INC COM USD0.0001 CL A	Corporate Stock - Common	15.00	156.23	247.50
	RUTHS HOSPITALITY GROUP INC	Corporate Stock - Common	11.00	234.58	218.90
	RYAN SPECIALTY HOLDINGS INC CL A COM USD0.001 CL A	Corporate Stock - Common	24.00	923.64	968.40
	RYERSON HLDG CORP COM STOCK	Corporate Stock - Common	6.00	145.17	156.30
	S & T BANCORP INC COM STK	Corporate Stock - Common	14.00	401.45	441.28
	SABRE CORP COM	Corporate Stock - Common	100.00	1,196.50	859.00
	SAFEHOLD INC COM COM USD0.01	Corporate Stock - Common	5.00	426.88	399.25
	SAFETY INS GROUP INC COM	Corporate Stock - Common	5.00	399.28	425.15
	SAILPOINT TECHNOLOGIES HLDGS INC COM	Corporate Stock - Common	31.00	1,771.81	1,498.54
	SALESFORCE INC COM USD0.001	Corporate Stock - Common	285,331.00	61,768,070.50	72,511,167.03

(a) Party in Interest	(b) Identity of issue, borrower, lessor or similar party & (c) Description of investment including maturity date, rate of interest, collateral, par or maturity value	Asset Category	Share/Par	(d) Cost	(e) Market Value
	SALLY BEAUTY HLDGS INC COM STK USD0.01	Corporate Stock - Common	38.00	518.51	701.48
	SANA BIOTECHNOLOGY INC COM	Corporate Stock - Common	13.00	237.58	201.24
	SANDY SPRING BANCORP INC CMT-COM CMT-COM	Corporate Stock - Common	17.00	610.90	817.36
	SANFILIPPO JOHN B & SON INC COM	Corporate Stock - Common	3.00	274.22	270.48
	SANGAMO THERAPEUTICS INC COM	Corporate Stock - Common	48.00	765.84	360.00
	SANMINA CORP COM	Corporate Stock - Common	22.00	752.51	912.12
	SCANSOURCE INC COM	Corporate Stock - Common	8.00	212.52	280.64
	SCHNEIDER NATL INC WIS CL B CL B	Corporate Stock - Common	20.00	478.10	538.20
	SCHNITZER STL INDS INC CL A	Corporate Stock - Common	8.00	405.64	415.36
	SCHOLAR ROCK HLDG CORP COM	Corporate Stock - Common	8.00	470.28	198.72
	SCHOLASTIC CORP COM	Corporate Stock - Common	9.00	313.61	359.64
	SCHRODINGER INC COM	Corporate Stock - Common	15.00	1,377.23	522.45
	SCIENCE APPLICATIONS INTL CORP NEW COM USD0.0001	Corporate Stock - Common	20.00	1,978.10	1,671.80
	SCOTTS MIRACLE-GRO CLASS'A'COM NPV	Corporate Stock - Common	14.00	3,067.85	2,254.00
	SCRIPPS E W CO OHIO CL A NEW COM STK	Corporate Stock - Common	17.00	329.72	328.95
	SEACOAST BKG CORP FLA COM NEW COM NEW	Corporate Stock - Common	20.00	670.10	707.80
	SEAGATE TECHNOLOGY HOLDINGS PLC	Corporate Stock - Common	70.00	4,266.15	7,908.60
	SEALED AIR CORP NEW COM STK	Corporate Stock - Common	3,573.00	202,980.90	241,070.31
	SEER INC CL A CL A	Corporate Stock - Common	22,989.00	1,265,612.91	524,379.09
	SEI INVTS CO COM	Corporate Stock - Common	41.00	2,456.52	2,498.54
	SELECT ENERGY SVCS INC CL A COM CL A COM	Corporate Stock - Common	20.00	116.30	124.60
	SELECT MED HLDGS CORP COM	Corporate Stock - Common	36.00	1,045.26	1,058.40
	SELECTIVE INS GROUP INC COM	Corporate Stock - Common	20.00	1,373.50	1,638.80
	SELECTQUOTE INC COM	Corporate Stock - Common	19.00	338.11	172.14
	SEMA4 HLDGS CORP COM USD0.0001 CL A	Corporate Stock - Common	38.00	190.19	169.48
	SEMPRA COM	Corporate Stock - Common	26,732.00	3,383,234.71	3,536,108.96
	SEMTECH CORP COM	Corporate Stock - Common	22.00	1,715.23	1,956.46
	SENSEONICS HLDGS INC COM	Corporate Stock - Common	122.00	394.67	325.74
	SENSIENT TECHNOLOGIES CORP COM	Corporate Stock - Common	14.00	1,057.07	1,400.84
	SERES THERAPEUTICS INC COM	Corporate Stock - Common	25.00	626.63	208.25
	SERVICE PPTYS TR COM SH BEN INT	Corporate Stock - Common	53.00	605.00	465.87
	SERVISFIRST BANCSHARES INC COMMON STOCK	Corporate Stock - Common	16.00	678.96	1,359.04
	SHATTUCK LABS INC COM	Corporate Stock - Common	5.00	117.08	42.55
	SHENANDOAH TELECOMMUNICATIONS CO CDT-COMCDT-COM	Corporate Stock - Common	16.00	699.92	408.00
	SHIFT4 PMTS INC CL A CL A	Corporate Stock - Common	15.00	1,038.15	868.95
	SHOALS TECHNOLOGIES GROUP INC CL A CL A	Corporate Stock - Common	62,424.00	2,015,677.11	1,516,903.20
	SHOE CARNIVAL INC COM	Corporate Stock - Common	6.00	203.55	234.48
	SHOTSPOTTER INC COM	Corporate Stock - Common	3.00	147.35	88.56
	SHYFT GROUP INC COM	Corporate Stock - Common	13.00	389.29	638.69
	SI-BONE INC COM	Corporate Stock - Common	9.00	276.44	199.89
	SIGA TECHNOLOGIES INC COM	Corporate Stock - Common	14.00	93.17	105.28
	SIGHT SCIENCES INC USD0.001	Corporate Stock - Common	4.00	81.58	70.28
	SIGNATURE BK NY N Y COM	Corporate Stock - Common	75.00	13,060.74	24,260.25
	SIGNIFY HEALTH INC CL A CL A	Corporate Stock - Common	11.00	315.10	156.42
	SILGAN HLDGS INC COM	Corporate Stock - Common	30.00	1,090.95	1,285.20
	SILK RD MED INC COM	Corporate Stock - Common	10.00	600.95	426.10
	SILVERGATE CAP CORP CL A CL A	Corporate Stock - Common	17,051.00	2,022,750.34	2,526,958.20
	SIMMONS 1ST NATL CORP CL A \$0.01 PAR CL A \$0.01 PAR	Corporate Stock - Common	57,632.00	1,688,683.93	1,704,754.56
	SIMPLY GOOD FOODS CO COM	Corporate Stock - Common	29.00	812.44	1,205.53
	SIMPSON MFG INC COM	Corporate Stock - Common	15.00	1,504.13	2,086.05
	SIMULATIONS PLUS INC COM	Corporate Stock - Common	6.00	429.81	283.80
	SINCLAIR BROADCAST GROUP INC CL A	Corporate Stock - Common	17.00	566.53	449.31
	SIRIUS XM HLDGS INC COM	Corporate Stock - Common	330.00	1,922.25	2,095.50
	SIRIUSPOINT LTD COM USD0.1	Corporate Stock - Common	28.00	272.58	227.64
	SITEONE LANDSCAPE SUPPLY INC COM	Corporate Stock - Common	15.00	2,508.08	3,634.20

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	SITIME CORP COM	Corporate Stock - Common	4.00	547.27	1,170.16
	SIX FLAGS ENTMT CORP NEW COM	Corporate Stock - Common	24.00	879.48	1,021.92
	SIJW GROUP COM STK USD1.042	Corporate Stock - Common	10.00	670.65	732.00
	SKILLSOFT CORP CL A	Corporate Stock - Common	23.00	241.85	210.45
	SKILLZ INC COM CL A	Corporate Stock - Common	32.00	495.20	238.08
	SKYLINE CHAMPION CORPORATION COM USD0.0277	Corporate Stock - Common	17.00	554.76	1,342.66
	SKYWATER TECHNOLOGY INC COM	Corporate Stock - Common	3.00	47.54	48.66
	SKYWEST INC COM	Corporate Stock - Common	4.00	163.02	157.20
	SLEEP NUMBER CORP COM	Corporate Stock - Common	9.00	871.97	689.40
	SLM CORP COM	Corporate Stock - Common	94.00	1,303.31	1,848.98
	SM ENERGY CO COM	Corporate Stock - Common	40.00	777.82	1,179.20
	SMART GLOBAL HOLDINGS INC COMN STOCK	Corporate Stock - Common	7.00	417.66	496.93
	SMILEDIRECTCLUB INC CL A CL A	Corporate Stock - Common	33.00	246.02	77.55
	SMITH & WESSON BRANDS INC	Corporate Stock - Common	21.00	452.66	373.80
	SMITH A O CORP COM	Corporate Stock - Common	6,894.00	491,569.44	591,849.90
	SNAP ONE HLDGS CORP COM	Corporate Stock - Common	5.00	106.38	105.40
	SNAP-ON INC COM	Corporate Stock - Common	18.00	3,062.25	3,876.84
	SNOWFLAKE INC CL A CL A	Corporate Stock - Common	74.00	25,611.22	25,067.50
	SOFI TECHNOLOGIES INC COM	Corporate Stock - Common	182.00	2,654.47	2,877.42
	SOLAREEDGE TECHNOLOGIES INC COM	Corporate Stock - Common	18.00	5,281.16	5,050.26
	SOLARWINDS CORP COM NEW COM NEW	Corporate Stock - Common	12.00	210.40	170.28
	SONIC AUTOMOTIVE INC CL A	Corporate Stock - Common	9.00	438.08	445.05
	SONOCO PROD CO COM	Corporate Stock - Common	34.00	2,064.65	1,968.26
	SONOS INC COM	Corporate Stock - Common	43.00	1,203.50	1,281.40
	SORRENTO THERAPEUTICS INC COM NEW COM NEW	Corporate Stock - Common	91.00	884.28	423.15
	SOTERA HEALTH CO COM	Corporate Stock - Common	29.00	656.42	682.95
	SOUTH JERSEY INDS INC COM	Corporate Stock - Common	34.00	777.75	888.08
	SOUTHSIDE BANCSHARES INC CMT-COM CMT-COM	Corporate Stock - Common	12.00	402.42	501.84
	SOUTHSTATE CORP COM	Corporate Stock - Common	79,632.00	6,170,326.76	6,379,319.52
	SOUTHWEST GAS HLDGS INC COM	Corporate Stock - Common	19.00	1,142.57	1,330.95
	SOUTHWESTERN ENERGY CO COM	Corporate Stock - Common	246.00	1,009.03	1,146.36
	SP PLUS CORP COM	Corporate Stock - Common	8.00	250.04	225.76
	SPARTANNASH CO COM NPV	Corporate Stock - Common	12.00	228.06	309.12
	SPECTRUM BRANDS HLDGS INC COM USD0.01	Corporate Stock - Common	15.00	1,223.78	1,525.80
	SPIRE GLOBAL INC COM CL A COM CL A	Corporate Stock - Common	17.00	64.86	57.46
	SPIRE INC COM	Corporate Stock - Common	18.00	1,121.31	1,173.96
	SPIRIT AIRLS INC COM	Corporate Stock - Common	9.00	255.29	196.65
	SPORTSMANS WHSE HLDGS INC COM	Corporate Stock - Common	15.00	267.23	177.00
	SPRINGWORKS THERAPEUTICS INC COM	Corporate Stock - Common	7.00	578.31	433.86
	SPRINKLR INC CL A CL A	Corporate Stock - Common	9.00	142.43	142.83
	SPROUT SOCIAL INC COM CL A COM CL A	Corporate Stock - Common	12.00	848.93	1,088.28
	SPROUTS FMRS MKT INC COM	Corporate Stock - Common	40.00	841.80	1,187.20
	SPS COMM INC COM	Corporate Stock - Common	12.00	1,294.26	1,708.20
	SPX CORP COM	Corporate Stock - Common	15.00	869.78	895.20
	ST JOE CO COM	Corporate Stock - Common	13.00	590.53	676.65
	STAAR SURGICAL CO COM NEW PAR \$0.01 COM NEW PAR \$0.01	Corporate Stock - Common	13.00	1,142.64	1,186.90
	STAGWELL INC	Corporate Stock - Common	22.00	182.05	190.74
	STANDARD BIOTOOLS INC COM USD0.001	Corporate Stock - Common	278,920.00	1,903,328.54	1,093,366.40
	STANDARD MTR PRODS INC COM	Corporate Stock - Common	7.00	298.10	366.73
	STANDEX INTL CORP COM	Corporate Stock - Common	4.00	341.34	442.64
	STANLEY BLACK & DECKER INC COM	Corporate Stock - Common	55.00	9,626.20	10,374.10
*	STATE STR CORP COM	Corporate Stock - Common	125.00	9,524.68	11,625.00
	STEEL DYNAMICS INC COM	Corporate Stock - Common	70.00	2,782.85	4,344.90
	STEELCASE INC CL A COM	Corporate Stock - Common	33.00	440.72	386.76
	STEM INC COM	Corporate Stock - Common	11.00	201.25	208.67

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	STEPAN CO COM	Corporate Stock - Common	7.00	866.15	870.03
	STEPSTONE GROUP INC CL A CL A	Corporate Stock - Common	16.00	701.48	665.12
	STERLING INFRASTRUCTURE INC COM STK USD0.01	Corporate Stock - Common	9.00	193.91	236.70
	STEWART INFORMATION SVCS CORP COM	Corporate Stock - Common	10.00	498.87	797.30
	STIFEL FINL CORP COM	Corporate Stock - Common	35.00	1,838.38	2,464.70
	STITCH FIX INC CL A CL A	Corporate Stock - Common	21.00	1,567.97	397.32
	STK YARDS BANCORP INC COM NPV	Corporate Stock - Common	8.00	379.56	511.04
	STOKE THERAPEUTICS INC COM	Corporate Stock - Common	4.00	130.74	95.96
	STONERIDGE INC COM	Corporate Stock - Common	9.00	252.50	177.66
	STRATEGIC ED INC	Corporate Stock - Common	9.00	842.18	520.56
	STRIDE INC COM USD	Corporate Stock - Common	16.00	384.08	533.28
	STRYKER CORP	Corporate Stock - Common	29,993.00	8,067,458.55	8,020,728.06
	STURM RUGER & CO INC COM	Corporate Stock - Common	7.00	504.95	476.14
	SUMMIT MATLS INC CL A CL A	Corporate Stock - Common	41.00	1,013.88	1,645.74
	SUN CTRY AIRLS HLDGS INC COM	Corporate Stock - Common	7.00	182.39	190.75
	SUNCOKE ENERGY INC COM USD0.01	Corporate Stock - Common	27.00	179.69	177.93
	SUNNOVA ENERGY INTL INC COM	Corporate Stock - Common	26.00	1,183.47	725.92
	SUNRUN INC COM	Corporate Stock - Common	60.00	4,730.07	2,058.00
	SUPER MICRO COMPUTER INC COM USD0.001	Corporate Stock - Common	14.00	458.99	615.30
	SUPERNUS PHARMACEUTICALS INC COM STK	Corporate Stock - Common	20.00	592.50	583.20
	SURGERY PARTNERS INC COM	Corporate Stock - Common	11.00	658.85	587.51
	SURMODICS INC COM	Corporate Stock - Common	5.00	273.48	240.75
	SUTRO BIOPHARMA INC COM	Corporate Stock - Common	11.00	200.59	163.68
	SWITCH INC CL A CL A	Corporate Stock - Common	44,840.00	1,251,756.10	1,284,217.60
	SYLVAMO CORP COM	Corporate Stock - Common	11.00	336.56	306.79
	SYNAPTICS INC COM	Corporate Stock - Common	9,294.00	1,369,928.82	2,690,705.94
	SYNCHRONY FINL COM	Corporate Stock - Common	197.00	7,858.74	9,138.83
	SYNDAX PHARMACEUTICALS INC COM	Corporate Stock - Common	13.00	198.32	284.57
	SYNEOS HEALTH INC COM	Corporate Stock - Common	34.00	2,711.67	3,491.12
	SYSKO CORP COM	Corporate Stock - Common	171.00	13,007.11	13,432.05
	T ROWE PRICE GROUP INC	Corporate Stock - Common	77.00	12,263.07	15,141.28
	T-MOBILE US INC COM	Corporate Stock - Common	59,393.00	7,079,713.87	6,888,400.14
	TACTILE SYS TECHNOLOGY INC COM	Corporate Stock - Common	8.00	407.40	152.24
	TALOS ENERGY INC COM STK	Corporate Stock - Common	9.00	104.81	88.20
	TANGO THERAPEUTICS INC COM	Corporate Stock - Common	13.00	145.02	142.22
	TAPESTRY INC COM USD0.01	Corporate Stock - Common	96.00	3,260.20	3,897.60
	TARGA RES CORP COM	Corporate Stock - Common	72.00	2,233.86	3,761.28
	TASKUS INC CL A CL A	Corporate Stock - Common	9.00	385.70	485.64
	TATTOOED CHEF INC CL A INC +	Corporate Stock - Common	12.00	239.70	186.48
	TAYLOR MORRISON HOME CORP COM USD0.00001	Corporate Stock - Common	42.00	1,055.25	1,468.32
	TAYSHA GENE THERAPIES INC COM	Corporate Stock - Common	5.00	101.78	58.25
	TD SYNnex CORPORATION COM USD0.001	Corporate Stock - Common	15.00	1,322.18	1,715.40
	TECHNIPFMC PLC COM USD1	Corporate Stock - Common	187,197.00	1,367,906.46	1,108,206.24
	TECHTARGET INC COM	Corporate Stock - Common	9.00	626.54	860.94
	TEGNA INC COM	Corporate Stock - Common	70.00	1,051.05	1,299.20
	TEJON RANCH CO COM	Corporate Stock - Common	7.00	113.72	133.56
	TELEPHONE & DATA SYS INC COM STK	Corporate Stock - Common	32.00	653.60	644.80
	TELLURIAN INC NEW COM	Corporate Stock - Common	132.00	471.95	406.56
	TELOS CORP MD COM	Corporate Stock - Common	6.00	94.95	92.52
	TENET HEALTHCARE CORP COM NEW .	Corporate Stock - Common	30.00	1,446.15	2,450.70
	TENNANT CO COM	Corporate Stock - Common	7.00	515.80	567.28
	TENNECO INC	Corporate Stock - Common	19.00	328.99	214.70
	TERADATA CORP DEL COM STK	Corporate Stock - Common	36.00	934.02	1,528.92
	TERADYNE INC COM	Corporate Stock - Common	56.00	7,747.42	9,157.68
	TEREX CORP NEW COM	Corporate Stock - Common	23.00	871.82	1,010.85

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	TERMINIX GLOBAL HLDGS INC COM USD0.01	Corporate Stock - Common	135,025.00	6,030,626.17	6,107,180.75
	TETRA TECH INC NEW COM	Corporate Stock - Common	19.00	2,546.38	3,226.20
	TEXAS PAC LD CORP COM USD0.01	Corporate Stock - Common	2.00	1,682.05	2,497.74
	TEXAS ROADHOUSE INC COMMON STOCK	Corporate Stock - Common	494.00	43,657.35	44,104.32
	TFS FINL CORP COM STK	Corporate Stock - Common	22.00	423.61	393.14
	TG THERAPEUTICS INC COM	Corporate Stock - Common	39.00	1,982.57	741.00
	THE BEACHBODY COMPANY INC COM USD0.0001 CL A	Corporate Stock - Common	35.00	79.63	82.95
	THE BEAUTY HEALTH CO CL A	Corporate Stock - Common	30.00	681.75	724.80
	THE NECESSITY RETAIL REIT INC COM CL A COM USD0.01 CLASS A	Corporate Stock - Common	36.00	305.46	328.68
	THE REALREAL INC COM	Corporate Stock - Common	25.00	432.88	290.25
	THE TRADE DESK INC COM CL A COM CL A	Corporate Stock - Common	150.00	11,967.17	13,746.00
	THERAVANCE BIOPHARMA INC COM	Corporate Stock - Common	18.00	249.75	198.90
	THREDUP INC CL A CL A	Corporate Stock - Common	127,766.00	2,404,714.75	1,630,294.16
	THRYV HLDGS INC COM NEW COM NEW	Corporate Stock - Common	7.00	252.60	287.91
	TIMKEN CO COM	Corporate Stock - Common	23.00	1,956.04	1,593.67
	TOLL BROS INC COM	Corporate Stock - Common	623.00	37,632.32	45,098.97
	TOMPKINS FINL CORP COM USD0.10	Corporate Stock - Common	5.00	383.98	417.90
	TOOTSIE ROLL INDS INC COM	Corporate Stock - Common	5.00	168.68	181.15
	TOPBUILD CORP COM	Corporate Stock - Common	11.00	2,256.38	3,035.01
	TOWNEBANK PORTSMOUTH VA COM	Corporate Stock - Common	24.00	618.60	758.16
	TPI COMPOSITES INC COM	Corporate Stock - Common	12.00	761.70	179.52
	TRADEWEB MKTS INC CL A CL A	Corporate Stock - Common	1,255.00	119,254.82	125,675.70
	TRAEGER INC COM	Corporate Stock - Common	70,802.00	1,160,835.72	860,952.32
	TRANE TECHNOLOGIES PLC COM USD1	Corporate Stock - Common	79.00	11,864.62	15,960.37
	TRANSMEDICS GROUP INC COM	Corporate Stock - Common	8.00	250.84	153.28
	TRANSOCEAN LTD	Corporate Stock - Common	208.00	701.68	574.08
	TRAVEL + LEISURE CO COM USD0.01	Corporate Stock - Common	28.00	1,336.30	1,547.56
	TRAVELCENTERS AMER INC COM	Corporate Stock - Common	4.00	191.62	206.48
	TRAVELERS COS INC COM STK	Corporate Stock - Common	83.00	11,923.37	12,983.69
	TRAVERE THERAPEUTICS INC COM	Corporate Stock - Common	17.00	474.22	527.68
	TREACE MED CONCEPTS INC COM	Corporate Stock - Common	5.00	87.48	93.20
	TREDEGAR CORP INC	Corporate Stock - Common	9.00	113.81	106.38
	TRI POINTE HOMES INC	Corporate Stock - Common	40.00	721.00	1,115.60
	TRICO BANCSHARES COM STK	Corporate Stock - Common	10.00	412.15	429.60
	TRIMAS CORP COM NEW COM NEW	Corporate Stock - Common	14.00	479.15	518.00
	TRINITY IND INC COM	Corporate Stock - Common	28.00	780.22	845.60
	TRINSEO PLC COM USD0.01	Corporate Stock - Common	10.00	557.35	524.60
	TRIPADVISOR INC COM USD0.001	Corporate Stock - Common	32.00	1,097.44	872.32
	TRITON INTL LTD COM USD0.01 CL A	Corporate Stock - Common	22.00	1,113.97	1,325.06
	TRIUMPH BANCORP INC COM	Corporate Stock - Common	8.00	471.32	952.64
	TRIUMPH GROUP INC NEW COM	Corporate Stock - Common	18.00	349.65	333.54
	TRONOX HOLDINGS PLC ORD USD0.01	Corporate Stock - Common	36.00	572.94	865.08
	TRUEBLUE INC COM STK	Corporate Stock - Common	12.00	314.10	332.04
	TRUECAR INC COM	Corporate Stock - Common	31.00	173.76	105.40
	TRUPANION INC COM	Corporate Stock - Common	12.00	1,441.26	1,584.36
	TRUSTCO BK CORP N Y COM NEW	Corporate Stock - Common	6.00	203.37	199.86
	TRUSTMARK CORP COM	Corporate Stock - Common	23.00	695.41	746.58
	TTEC HLDGS INC COM USD0.01	Corporate Stock - Common	6.00	446.07	543.30
	TTM TECHNOLOGIES INC COM	Corporate Stock - Common	38.00	542.45	566.20
	TUCOWS INC COM NEW COM NEW	Corporate Stock - Common	3.00	245.45	251.46
	TUPPERWARE BRANDS CORPORATION	Corporate Stock - Common	19.00	623.30	290.51
	TURNING PT BRANDS INC COM	Corporate Stock - Common	5.00	223.38	188.90
	TURNING PT THERAPEUTICS INC COM	Corporate Stock - Common	14.00	1,903.51	667.80
	TUSIMPLE HLDGS INC CL A CL A	Corporate Stock - Common	12.00	431.34	430.20
	TUTOR PERINI CORP COM	Corporate Stock - Common	15.00	197.48	185.55

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	TWILIO INC CL A CL A	Corporate Stock - Common	57.00	22,018.59	15,010.38
	U S PHYSICAL THERAPY COM	Corporate Stock - Common	4.00	513.86	382.20
	U S SILICA HLDGS INC	Corporate Stock - Common	23.00	238.40	216.20
	U.S. CELLULAR CORP COM	Corporate Stock - Common	4.00	148.58	126.08
	UFP INDUSTRIES INC COM USD1.00	Corporate Stock - Common	21.00	1,208.87	1,932.21
	UGI CORP NEW COM	Corporate Stock - Common	70.00	2,649.15	3,213.70
	ULTRA CLEAN HLDGS INC COM	Corporate Stock - Common	16.00	689.09	917.76
	UMB FINL CORP COM STK	Corporate Stock - Common	15.00	1,114.88	1,591.65
	UMPQUA HLDGS CORP COM	Corporate Stock - Common	73.00	1,221.66	1,404.52
	UNDER ARMOUR INC CL C COM	Corporate Stock - Common	73.00	1,172.91	1,316.92
	UNIFIRST CORP MASS COM	Corporate Stock - Common	5.00	1,104.02	1,052.00
	UNIQUE N.V. COM EURO.05	Corporate Stock - Common	13.00	492.77	269.62
	UNITED BANKSHARES INC W VA COM	Corporate Stock - Common	46.00	1,651.48	1,668.88
	UNITED CMNTY BK BLAIRSVILLE GA COM	Corporate Stock - Common	29.00	925.24	1,042.26
	UNITED FIRE GROUP INC COM USD0.001	Corporate Stock - Common	7.00	174.69	162.33
	UNITED NAT FOODS INC COM	Corporate Stock - Common	19.00	426.46	932.52
	UNITED RENTALS INC COM	Corporate Stock - Common	25.00	6,578.87	8,307.25
	UNITED STS LIME & MINERALS INC COM	Corporate Stock - Common	1.00	140.81	129.02
	UNITED STS STL CORP NEW COM	Corporate Stock - Common	91.00	1,980.73	2,166.71
	UNITED THERAPEUTICS CORP DEL COM STK	Corporate Stock - Common	15.00	2,613.83	3,241.20
	UNITIL CORP COM	Corporate Stock - Common	5.00	262.38	229.95
	UNITY SOFTWARE INC COM	Corporate Stock - Common	19.00	1,960.13	2,716.81
	UNIVAR SOLUTIONS INC	Corporate Stock - Common	56.00	1,164.52	1,587.60
	UNIVERSAL CORP VA COM	Corporate Stock - Common	8.00	422.36	439.36
	UNIVERSAL DISPLAY CORP COM	Corporate Stock - Common	15.00	3,843.97	2,475.45
	UNIVERSAL ELECTRS INC COM	Corporate Stock - Common	5.00	234.03	203.75
	UNIVERSAL INS HLDGS INC COM	Corporate Stock - Common	9.00	121.10	153.00
	UNIVEST FINANCIAL CORP	Corporate Stock - Common	10.00	270.95	299.20
	UNUM GROUP	Corporate Stock - Common	66.00	1,680.69	1,621.62
	UPLAND SOFTWARE INC COM	Corporate Stock - Common	10.00	462.25	179.40
	UPSTART HLDGS INC COM	Corporate Stock - Common	7.00	829.02	1,059.10
	UPWORK INC COM	Corporate Stock - Common	40.00	1,731.29	1,366.40
	URANIUM ENERGY CORP COM	Corporate Stock - Common	80.00	270.00	268.00
	URBAN OUTFITTERS INC COM	Corporate Stock - Common	24.00	682.44	704.64
	US FOODS HLDG CORP COM	Corporate Stock - Common	71.00	2,551.39	2,472.93
	USANA HEALTH SCIENCES INC CDT-SHS	Corporate Stock - Common	12,359.00	1,230,677.03	1,250,730.80
	UTZ BRANDS INC COM USD0.0001 CL A	Corporate Stock - Common	17.00	381.57	271.15
	UWM HLDGS CORP COM USD0.0001 CL A	Corporate Stock - Common	30.00	232.95	177.60
	V2X INC COM USD0.01	Corporate Stock - Common	4.00	180.22	183.08
	VAL NATL BANCORP COM	Corporate Stock - Common	133.00	1,435.74	1,828.75
	VALARIS LTD COM USD0.40	Corporate Stock - Common	9.00	284.36	324.00
	VALERO ENERGY CORP COM STK NEW	Corporate Stock - Common	141.00	8,379.59	10,590.51
	VALVOLINE INC COM	Corporate Stock - Common	61.00	1,463.09	2,274.69
	VANDA PHARMACEUTICALS INC COM	Corporate Stock - Common	18.00	345.69	282.42
	VAREX IMAGING CORP COM	Corporate Stock - Common	58,401.00	1,305,675.82	1,842,551.55
	VARONIS SYS INC COM	Corporate Stock - Common	36.00	2,089.42	1,756.08
	VAXART INC COM NEW COM NEW	Corporate Stock - Common	39.00	323.12	244.53
	VAXCYTE INC COM	Corporate Stock - Common	7.00	165.17	166.53
	VBI VACCINES INC CDA VBI VACCINES INC CDA	Corporate Stock - Common	57.00	179.84	133.38
	VECTOR GROUP LTD COM STK	Corporate Stock - Common	49.00	391.72	562.52
	VELOCITY LIDAR INC COM	Corporate Stock - Common	31.00	265.52	143.84
	VERISK ANALYTICS INC COM USD0.001	Corporate Stock - Common	51.00	9,660.17	11,665.23
	VERITEX HLDGS INC COM	Corporate Stock - Common	17.00	491.39	676.26
	VERITIV CORP COM	Corporate Stock - Common	5.00	303.43	612.85
	VERITONE INC COM	Corporate Stock - Common	9.00	168.35	202.32

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	VERRA MOBILITY CORP	Corporate Stock - Common	49.00	647.05	756.07
	VERTEX INC CL A CL A	Corporate Stock - Common	9.00	172.40	142.83
	VERTIV HOLDINGS LLC COM USD0.0001	Corporate Stock - Common	86.00	1,704.09	2,147.42
	VERU INC COM	Corporate Stock - Common	21.00	155.72	123.69
	VERVE THERAPEUTICS INC COM	Corporate Stock - Common	6.00	199.17	221.22
	VIAD CORP COM NEW COM NEW	Corporate Stock - Common	7.00	323.51	299.53
	VICOR CORP COM	Corporate Stock - Common	7.00	702.42	888.86
	VICTORIAS SECRET & CO COM	Corporate Stock - Common	26,701.00	1,351,914.68	1,482,973.54
	VICTORY CAP HLDGS INC DEL CL A CL A	Corporate Stock - Common	111,510.00	3,787,896.43	4,073,460.30
	VIEW INC	Corporate Stock - Common	18.00	80.19	70.38
	VIEWRAY INC COM	Corporate Stock - Common	40.00	267.40	220.40
	VIKING THERAPEUTICS INC COM	Corporate Stock - Common	22.00	129.91	101.20
	VIMEO INC COM	Corporate Stock - Common	48.00	1,765.74	862.08
	VINCO VENTURES INC COM	Corporate Stock - Common	34.00	103.87	80.92
	VIRGIN GALACTIC HLDGS INC COM	Corporate Stock - Common	67.00	1,740.38	896.46
	VIRTUS INVT PARTNERS INC COM	Corporate Stock - Common	3.00	691.85	891.30
	VISHAY INTERTECHNOLOGY INC COM STK	Corporate Stock - Common	44.00	1,006.50	962.28
	VISHAY PRECISION GROUP INC COM	Corporate Stock - Common	4.00	143.54	148.48
	VISTA OUTDOOR INC COM	Corporate Stock - Common	19.00	545.58	875.33
	VISTEON CORP COM NEW COM NEW	Corporate Stock - Common	13,600.00	1,657,578.85	1,511,504.00
	VITAL FARMS INC COM	Corporate Stock - Common	5.00	98.33	90.30
	VIVINT SMART HOME INC COM CL A COM CL A	Corporate Stock - Common	20.00	262.50	195.60
	VOLTA INC COM CL A COM CL A	Corporate Stock - Common	39.00	346.13	286.26
*	VOYA FINL INC COM	Corporate Stock - Common	38.00	2,271.83	2,519.78
	VROOM INC COM	Corporate Stock - Common	22.00	839.71	237.38
	VUZIX CORP COM NEW COM NEW	Corporate Stock - Common	13.00	202.61	112.71
	WABASH NATL CORP COM	Corporate Stock - Common	17.00	244.89	331.84
	WABTEC CORP COM	Corporate Stock - Common	60.00	4,962.30	5,526.60
	WALKER & DUNLOP INC COM .	Corporate Stock - Common	10.00	900.25	1,508.80
	WARRIOR MET COAL INC COM	Corporate Stock - Common	19.00	445.27	488.49
	WASH FED INC COM	Corporate Stock - Common	25.00	717.88	834.50
	WASHINGTON TR BANCORP INC COM	Corporate Stock - Common	6.00	306.45	338.22
	WASTE CONNECTIONS INC COM	Corporate Stock - Common	87.00	8,901.41	11,855.49
	WASTE MGMT INC DEL COM STK	Corporate Stock - Common	140.00	16,152.50	23,366.00
	WATERS CORP COM	Corporate Stock - Common	20.00	5,421.30	7,452.00
	WATERSTONE FINL INC MD COM	Corporate Stock - Common	7.00	135.21	153.02
	WATSCO INC COM	Corporate Stock - Common	11.00	2,659.56	3,441.68
	WATTS WTR TECHNOLOGIES INC	Corporate Stock - Common	9.00	1,174.01	1,747.53
	WAYFAIR INC CL A CL A	Corporate Stock - Common	441.00	104,690.55	83,776.77
	WD 40 CO COM STK	Corporate Stock - Common	5.00	1,403.63	1,223.20
	WEBER INC COM USD0.001 CL A	Corporate Stock - Common	6.00	69.33	77.58
	WEBSTER FNCL CORP WATERBURY CONN COM	Corporate Stock - Common	30.00	1,565.25	1,675.20
	WEC ENERGY GROUP INC COM	Corporate Stock - Common	23,604.00	2,280,769.64	2,291,240.28
	WEIS MKT INC COM	Corporate Stock - Common	6.00	323.55	395.28
	WENDYS CO COM	Corporate Stock - Common	63.00	1,366.79	1,502.55
	WERNER ENTERPRISES INC COM	Corporate Stock - Common	21.00	901.64	1,000.86
	WESBANCO INC COM	Corporate Stock - Common	22.00	705.43	769.78
	WESCO INTL INC COM	Corporate Stock - Common	15.00	1,297.43	1,973.85
	WEST PHARMACEUTICAL SVCS INC COM	Corporate Stock - Common	24.00	7,275.48	11,256.24
	WESTAMERICA BANCORPORATION COM	Corporate Stock - Common	10.00	594.25	577.30
	WESTERN UNION CO	Corporate Stock - Common	138.00	3,078.09	2,461.92
	WESTLAKE CORPORATION COM USD0.01	Corporate Stock - Common	13.00	1,123.53	1,262.69
	WESTN DIGITAL CORP COM	Corporate Stock - Common	108.00	5,582.12	7,042.68
	WESTROCK CO COM	Corporate Stock - Common	88.00	4,052.84	3,903.68
	WEWORK INC CL A CL A	Corporate Stock - Common	38,708.00	491,157.77	332,888.80

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	WEX INC COM	Corporate Stock - Common	15.00	3,058.27	2,105.85
	WHEELS UP EXPERIENCE INC CL A CL A	Corporate Stock - Common	24.00	103.08	111.36
	WHIRLPOOL CORP COM	Corporate Stock - Common	21.00	4,095.53	4,927.86
	WHITE MOUNTAINS INSURANCE GROUP COM STOCK	Corporate Stock - Common	1.00	1,030.18	1,013.90
	WIDEPENWEST INC COM	Corporate Stock - Common	18.00	394.83	387.36
	WILEY JOHN & SONS INC CL A	Corporate Stock - Common	15.00	716.78	859.05
	WILLDAN GROUP INC COM	Corporate Stock - Common	4.00	160.50	140.80
	WILLIAMS CO INC COM	Corporate Stock - Common	415.00	9,440.01	10,806.60
	WILLSCOT MOBILE MINI HLDGS CORP COM USD0.01	Corporate Stock - Common	57.00	1,538.71	2,327.88
	WINMARK CORP COM	Corporate Stock - Common	1.00	214.01	248.29
	WINNEBAGO INDS INC COM	Corporate Stock - Common	11.00	732.44	824.12
	WISDOMTREE INVTS INC COM	Corporate Stock - Common	37.00	222.93	226.44
	WM TECHNOLOGY INC CL A CL A	Corporate Stock - Common	18.00	111.15	107.64
	WOLFSPEED INC COM USD0.00125	Corporate Stock - Common	28,849.00	1,714,336.53	3,224,452.73
	WOLVERINE WORLD WIDE INC COM	Corporate Stock - Common	24,391.00	873,593.08	702,704.71
	WOODWARD INC COM	Corporate Stock - Common	20.00	2,478.30	2,189.20
	WORKHORSE GROUP INC COM NEW COM NEW	Corporate Stock - Common	41.00	982.57	178.76
	WORKIVA INC COM CL A COM CL A	Corporate Stock - Common	33,742.00	4,219,026.55	4,402,993.58
	WORLD ACCEP CORP S C NEW COM	Corporate Stock - Common	1.00	181.09	245.43
	WORLD FUEL SERVICE COM STK USD0.01	Corporate Stock - Common	24.00	798.60	635.28
	WORLD WRESTLING ENTMT	Corporate Stock - Common	15.00	784.57	740.10
	WORTHINGTON INDS INC COM	Corporate Stock - Common	11.00	622.88	601.26
	WSFS FINANCIAL CORP COM	Corporate Stock - Common	16.00	748.56	801.92
	WW INTL INC COM	Corporate Stock - Common	19.00	507.40	306.47
	WYNDHAM HOTELS & RESORTS INC COM	Corporate Stock - Common	256.00	21,904.45	22,950.40
	WYNN RESORTS LTD COM	Corporate Stock - Common	37.00	3,962.95	3,146.48
	XBIOTECH INC COMMON STOCK	Corporate Stock - Common	6.00	96.69	66.78
	XCEL ENERGY INC COM	Corporate Stock - Common	40,578.00	2,777,437.53	2,747,130.60
	XENCOR INC COM	Corporate Stock - Common	17.00	835.80	682.04
	XENON PHARMACEUTICALS INC COMMON STOCK	Corporate Stock - Common	10.00	184.25	312.40
	XEROX HLDGS CORP COM NEW COM NEW	Corporate Stock - Common	55.00	1,240.53	1,245.20
	XL FLEET CORP COM	Corporate Stock - Common	23.00	162.73	76.13
	XOMETRY INC CL A COM CL A COM	Corporate Stock - Common	3.00	129.38	153.75
	XPEL INC COM	Corporate Stock - Common	5.00	459.28	341.40
	XPO LOGISTICS INC COM	Corporate Stock - Common	34.00	2,422.87	2,632.62
	YELP INC COM	Corporate Stock - Common	24.00	771.00	869.76
	YEXT INC COM	Corporate Stock - Common	33.00	541.04	327.36
	YORK WTR CO COM	Corporate Stock - Common	4.00	189.66	199.12
	ZEBRA TECHNOLOGIES CORP CL A	Corporate Stock - Common	18.00	7,508.25	10,713.60
	ZENTALIS PHARMACEUTICALS INC COM	Corporate Stock - Common	7.00	354.17	588.42
	ZIFF DAVIS INC COM USD0.001	Corporate Stock - Common	7,367.00	832,922.13	816,705.62
	ZILLOW GROUP INC COM USD0.0001	Corporate Stock - Common	21.00	3,029.68	1,306.62
	ZILLOW GROUP INC COM USD0.0001 CLASS C	Corporate Stock - Common	57.00	7,676.72	3,639.45
	ZIMMER BIOMET HLDGS INC COM	Corporate Stock - Common	69.00	11,130.74	8,765.76
	ZIONS BANCORPORATION N A	Corporate Stock - Common	234.00	11,662.53	14,779.44
	ZIPRECRUITER INC CL A CL A	Corporate Stock - Common	7.00	178.26	174.58
	ZOMEDICA CORP	Corporate Stock - Common	301.00	199.60	92.26
	ZOOMINFO TECHNOLOGIES INC COM USD0.01	Corporate Stock - Common	78.00	4,380.71	5,007.60
	ZSCALER INC COM	Corporate Stock - Common	27.00	5,788.67	8,675.91
	ZUMIEZ INC COM	Corporate Stock - Common	7.00	309.23	335.93
	ZUORA INC CL A COM CL A COM	Corporate Stock - Common	38.00	523.45	709.84
	ZURN ELKAY WATER SOLUTIONS CORPORATION	Corporate Stock - Common	41.00	869.62	1,492.40
	ZYMEWORKS INC ZYMEWORKS INC COM	Corporate Stock - Common	13.00	717.80	213.07
	ZYNEX INC COM STK	Corporate Stock - Common	7.00	116.66	69.79
	DLOCAL LTD COM USD0.002 CL A	Corporate Stock - Common	12,628.00	809,070.02	450,693.32

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	ABACUS PROPERTY GR NPV (STAPLED)	Other	237.00	497.71	653.06
	APA GROUP NPV (STAPLED UNITS)	Other	557.00	4,117.57	4,073.97
	ARENA REIT STAPLED UNITS	Other	172.00	505.93	616.51
	ATLAS ARTERIA NPV(STAPLED)	Other	446.00	2,185.44	2,243.91
	AUSTRALIA(CMNWLTH) 2.5% SNR 21/05/2030 AUD100	Other	112,000.00	97,723.90	87,075.12
	AUSTRALIA(COMMONWEALTH OF) 3.25% DUE 21/04/2025	Other	247,000.00	213,477.79	192,204.13
	AUSTRALIAN GOVT .25% 21/11/2025	Other	51,000.00	39,001.25	35,715.76
	AVENTUS GROUP UNITS	Other	175.00	351.54	458.04
	BWP TRUST NPV	Other	248.00	826.05	748.28
	CCSW BARCGB22 15/03/2047 AUD 4.22% /USD 3MLIBOR BME4WQFV1	Other	(1,200,000.00)	0.00	(344,836.16)
	CCSW BARCGB22 15/03/2052 AUD 4.18% /USD 3MLIBOR BME4WQG65	Other	(2,300,000.00)	0.00	(799,134.00)
	CENTURIA CAPITAL G NPV STAPLED	Other	288.00	565.76	732.87
	CENTURIA INDUSTRIA NPV	Other	265.00	631.29	807.28
	CENTURIA OFFICE RE NPV	Other	202.00	319.28	343.66
	CHARTER HALL GROUP NPV (STAPLED)	Other	60,777.00	656,937.06	909,387.37
	CHARTER HALL LONG NPV (STAPLED)	Other	268.00	928.56	983.99
	CHARTER HALL RETAI UNITS NPV	Other	268.00	741.49	830.06
	CROMWELL PROP GP NPV (STAPLED UNITS)	Other	806.00	527.00	509.82
	DEXUS PROPERTY GROUP NPV	Other	492.00	3,409.99	3,977.72
	GDI PROPERTY GROUP NPV (STAPLED UNITS)	Other	253.00	223.82	203.26
	GPT GROUP NPV (STAPLED SECURITIES)	Other	875.00	2,954.85	3,448.03
	GROWTHPOINT PROPER UNTIS NPV	Other	139.00	344.30	440.62
	HOME CONSORTIUM NPV (STAPLED)	Other	10,440.00	61,942.78	60,343.69
	HOMEKO DAILY NEEDS NPV	Other	219.00	236.92	253.97
	INGENIA GROUP	Other	192,993.00	905,427.08	872,762.80
	LENLEASE CORP LTD NPV (STAPLED)	Other	321.00	3,141.80	2,494.86
	MIRVAC GROUP STAPLED SECURITIES	Other	1,846.00	3,592.65	3,905.61
	NATIONAL STORAGE R REIT STAPLED UNIT	Other	462,115.00	719,815.30	893,708.71
	RURAL FUNDS GROUP NPV STAPLED UNITS	Other	160.00	304.74	368.76
	SCA PROPERTY GROUP NPV (STAPLED)	Other	489.00	908.62	1,055.92
	SCENTRE GROUP	Other	2,416.00	5,331.18	5,550.71
	STOCKLAND NPV (STAPLED)	Other	1,101.00	3,599.47	3,394.04
	SYDNEY AIRPORT CORPORATION LTD NPV (STAPLED SECURITY)	Other	624.00	2,923.23	3,937.94
	TRANSURBAN GROUP STAPLED UNITS NPV	Other	1,418.00	13,980.58	14,247.82
	VICINITY CENTRES NPV	Other	1,803.00	2,183.34	2,215.37
	WAYPOINT REIT NPV (STAPLED)	Other	334.00	694.78	687.22
	AUSTRIA(REPUBLIC .25% 20/10/2036	Other	44,000.00	50,277.48	48,891.68
	AEDIFICA NPV	Other	17.00	2,012.69	2,221.29
	BEFIMMO SA NPV	Other	11.00	462.15	422.19
	BELGIUM KINGDOM 1.9% 22/06/2038	Other	83,000.00	132,261.64	114,818.84
	BELGIUM(KINGDOM) 1.7% SNR 22/06/2050 EURO.01	Other	24,000.00	39,641.45	32,644.42
	COFINIMMO SA NPV	Other	14.00	2,147.37	2,236.87
	INTERVEST OFFICES & WAREHOUSES NPV	Other	10.00	298.84	320.69
	MONTEA NV NPV	Other	5.00	706.67	751.69
	RETAIL ESTATES NPV	Other	5.00	404.90	405.98
	XIOR STUDENT HOUSI NPV	Other	10.00	643.38	557.80
	ALLIED PROPS REAL TRUST UNITS	Other	31.00	948.44	1,078.61
	ARTIS REAL ESTATE TRUST UNITS CAD	Other	34.00	284.40	321.39
	BOARDWALK R/EST IN TRUST UNITS	Other	12.00	338.46	520.89
	BRIT COLUMBIA(PROV 2.2% SNR 18/06/30 CAD1'BCCD	Other	89,000.00	75,569.31	72,161.76
	CANADA(GOVT OF) 1.25% BDS 01/06/2030 CAD1	Other	264,000.00	212,987.66	207,509.04
	CDN APARTMENT PROP TRUST UNITS	Other	42.00	1,672.66	1,993.68
	CHOICE PPTYS REAL ESTATE INVT TR	Other	77.00	904.58	925.96
	COMINAR REAL ESTAT TRUST UNITS	Other	47.00	302.91	434.97
	CROMBIE REAL STATE TRUST UNITS	Other	23.00	263.40	339.04

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	CT REAL ESTATE INVT TR UNIT	Other	26.00	319.75	356.51
	DREAM INDL REAL ESTATE INVT TR TR UNIT	Other	4,775.00	63,970.53	65,095.60
	DREAM OFFICE REAL ESTATE INVESTMENT TRUST UNITS SERIES A	Other	14.00	222.86	272.98
	FIRST CAP REAL EST UNIT	Other	55.00	635.46	821.20
	GRANITE REAL ESTATE INVT TR	Other	15.00	889.84	1,251.63
	H&R REAL ESTATE IN UNITS	Other	72.00	718.48	926.26
	INTERRENT REAL EST TRUST UNITS	Other	16,135.00	212,505.46	221,111.39
	KILLAM APT REAL ES TRUST UNIT	Other	24.00	336.34	448.21
	LCH_IRS MSNYUS33 22/04/2031 CAD P 3MCDOR / R 1.963% SWU01A053	Other	0.00	0.00	26,916.09
	MINTO APT REAL UNIT	Other	9.00	141.01	155.97
	MORGUARD NA RES RE TR UNIT	Other	10.00	125.80	140.21
	NORTHWEST HEALTHCA UNITS	Other	44.00	449.76	481.05
	ONTARIO (PROV OF) 2.05% SNR 02/06/2030 CAD1	Other	90,000.00	75,061.52	71,869.97
	PROVINCE OF QUEBEC 1.9% 1.9% 01/09/2030	Other	91,000.00	75,122.38	71,953.87
	RIOCAN REAL ESTATE UNIT	Other	94,321.00	1,676,527.34	1,712,958.67
	SLATE GROCERY REIT UNIT CL U (CAD)	Other	12.00	112.60	137.09
	SMARTCENTRES REIT VARIABLE VTG UNITS	Other	37.00	690.75	942.90
	SUMMIT INDL INCOME TRUST UNITS	Other	38.00	400.34	706.96
	ONTARIO PROV CDA BD 2.3% DUE 06-15-2026 REG	Other	69,000.00	74,802.90	71,603.59
	PVTP NOVA CHEMICALS CORP 4.25% 05-15-2029 REG	Other	395,000.00	395,000.00	396,603.70
	QUEBEC PROV CDA BD 1.35% DUE 05-28-2030 REG	Other	75,000.00	75,327.00	72,677.13
	CHILE REP 3.25% 09-21-2071	Other	1,391,000.00	1,334,539.31	1,286,675.00
	CHILE(REPUBLIC OF) 3.5% 15/04/2053	Other	3,703,000.00	3,755,303.00	3,837,094.89
	REPUBLIC OF CHILE 3.1% DUE 05-07-2041 REG	Other	4,915,000.00	4,770,499.00	4,809,327.50
	CHINA(PEOPLE'S REP CHINA(PEOP 3.27% 19/11/2030	Other	3,100,000.00	492,371.18	504,307.88
	CHINA(PEOPLES REP) 3.02% SNR 27/05/2031 CNY	Other	11,530,000.00	1,806,924.45	1,842,691.29
	CHINA(PEOPLES REP) 3.03% SNR 11/03/2026 CNY	Other	660,000.00	103,380.19	105,701.98
	CHINA(PEOPLES REP) 3.81% SNR 14/09/50 CNY1000	Other	600,000.00	98,322.46	101,146.97
	LCH_IRS BOFAGB2U 14/07/2026 CNY P 7DCNRRO / R 2.576% BMI9ZB7C7	Other	0.00	0.00	21,970.00
	LCH_IRS BOFAGB2U 24/05/2026 CNY P 7DCNRRO / R 2.699% BMI9TNEK2	Other	0.00	0.00	55,878.63
	JP MORGAN P-NOTE 23/01/2023 23/01/2023	Other	487,900.00	957,525.76	1,049,602.05
	JP MORGAN STRUCTURED PRODUCTS B V (CHINA THREE GORGES) P-NOTE 09/11/22	Other	2,838,700.00	3,122,062.54	3,344,965.68
	JP MORGAN WRT	Other	70,464.00	2,468,032.93	2,178,039.49
	JPM (GUANGDONG JIA -A) P-NOTE 01/12/2022	Other	86,011.00	2,043,692.99	1,694,349.29
	TITULOS DE TBOND 7.75% 18/09/2030	Other	50,000,000.00	15,933.59	11,994.15
	DENMARK(KINGDOM) 0.5% SNR SEC 15/11/2029DKK	Other	170,000.00	30,156.48	27,243.54
	CALL SWO_CDX CHASUS33 16/03/2022 ITRAXX EUROPE SERIES 3 317532B73	Other	(14,000,000.00)	(14,958.51)	(4,774.65)
	CALL SWO_CDX CHASUS33 19/01/2022 ITRAXX EUROPE CROSSOVE 317557H90	Other	(1,200,000.00)	(6,550.86)	(356.03)
	CALL SWO_CDX CITIUS33 16/02/2022 ITRAXX EUROPE SERIES 3 317516UH3	Other	(400,000.00)	(477.98)	(91.57)
	CALL SWO_CDX CITIUS33 19/01/2022 ITRAXX EUROPE CROSSOVE 3175654F3	Other	(1,500,000.00)	(8,291.19)	(445.06)
	CALL SWO_CDX MSCSUS33 20/04/2022 ITRAXX EUROPE SERIES 3 3175211L6	Other	(26,500,000.00)	(31,072.53)	(16,496.34)
	CALL SWO_CDX MSCSUS33 20/04/2022 ITRAXX EUROPE SERIES 3 317593NE7	Other	(20,400,000.00)	(31,548.00)	(14,515.54)
	CCSW SCBLUS33 10/06/2041 EUR2.19% /USD3.963% BME4KM4Q6	Other	(8,000,000.00)	(9,775,200.93)	(12,611,668.56)
	CCSW TDSECAT1 13/04/2041 EUR2.02% /USD4.245% BME4FZRZ8	Other	(2,200,000.00)	(2,618,990.25)	(3,366,581.10)
	ICE_CDX MSNYUS33 20/12/2026 SELL ITRAXX EUROPE SERIES 3 SWPCOKBS0	Other	0.00	93,190.61	90,018.83
	LCH_IRS MSNYUS33 16/03/2032 EUR P 0.25% / R 6MEURIB SWU01B1Q4	Other	0.00	(59,602.23)	27,328.28
	LCH_IRS MSNYUS33 16/03/2052 EUR P 0.5% / R 6MEURIB SWU01B1R2	Other	0.00	(83,202.63)	(12,120.96)
	FINLAND(REP OF) 1.125% SNR 15/04/34 EUR1000	Other	22,000.00	31,381.77	27,866.83
	ALTAREA REIT	Other	2.00	453.52	381.19
	CARMILA EUR6	Other	24.00	341.91	378.28
	FRANCE(GOVT OF) 0% SNR 25/11/2029 EUR1'REGS	Other	445,000.00	542,516.72	506,551.00
	FRANCE(GOVT OF) 1.5% GTD SNR 25/05/50 EUR1	Other	49,000.00	77,975.07	64,706.77
	GECINA SA EUR7.50	Other	22.00	3,256.72	3,074.76
	ICADE NPV (POST MERGER)	Other	14.00	1,059.12	1,004.60
	MERCIALYS EUR1	Other	33.00	393.31	321.61

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	UNIBAIL-RODAMCO-WESTFIELD	Other	1,040.00	76,195.33	72,877.25
	ALSTRIA OFFICE REI NPV (BR)	Other	76.00	1,301.26	1,687.92
	GERMANY(FED REP) 0% SNR 15/05/2036 EURO.01	Other	20,000.00	23,886.90	22,722.76
	GERMANY(FED REP) 0.25% SNR 15/02/29 EURO.01	Other	100,000.00	128,775.36	118,747.12
	GERMANY(FEDERAL REPUBLIC) 4.25% BDS 04/07/2039 EURO.01	Other	59,000.00	133,548.35	118,299.28
	KREDITANST FUR WIE 1.125% SNR 15/09/32 EUR1000	Other	53,000.00	74,507.51	66,395.57
	CHAMPION REAL ESTA REIT	Other	1,000.00	572.21	511.78
	FORTUNE R/EST INV NPV (REIT)	Other	700.00	793.98	719.19
	HK ELEC INVS&HK EL UNITS (STAPLED)	Other	1,300.00	1,285.29	1,275.61
	PROSPERITY REAL ES NPV (REIT)	Other	600.00	236.15	237.04
	HUNGARY(REP OF) 3% SNR 21/08/2030 HUF10000	Other	2,060,000.00	7,438.90	5,682.63
	JPM (NUVOCO VISTAS CO) P-NOTE 29/08/2022	Other	232,176.00	1,794,837.24	1,559,643.14
	INDONESIA GOVERNMENT 8.375% 15/03/34	Other	305,000,000.00	24,735.86	24,052.96
	INDONESIA(REP OF) 8.25% SNR 15/05/2029 IDR	Other	367,000,000.00	29,371.63	28,755.19
	INDONESIA REP T BD 3.7% 10-30-2049	Other	2,200,000.00	2,246,600.75	2,326,426.15
	HIBERNIA REIT PLC ORD EURO.10 (CDI)	Other	310.00	488.00	461.45
	IRELAND(REP OF) 0.2% SNR 18/10/2030 EURO.01	Other	30,000.00	36,556.25	34,374.26
	IRISH RESIDENTIAL EURO.10	Other	213.00	398.85	405.97
	HSBC (RYANAIR HOLDINGS PLC) P-NOTE 31/10/2022	Other	333,200.00	6,220,077.55	5,778,454.99
	REIT 1 LTD ILS1	Other	93.00	461.39	663.94
	BUONI POLIENNALI 1.85% 01/07/2025	Other	48,000.00	62,794.45	57,738.63
	IMM GRANDE DISTRIB NPV	Other	123,208.00	632,384.42	540,832.91
	ITALY(REP OF) 0% BDS 01/08/2026 EUR1000	Other	80,000.00	91,417.93	89,272.76
	ITALY(REP OF) 1.65% SNR 01/12/30 EUR1000	Other	10,000.00	12,988.88	11,965.18
	ITALY(REP OF) 1.75% SNR 01/07/24 EUR1000	Other	116,000.00	149,416.88	137,640.73
	ITALY(REP OF) 2.45% SNR 01/09/50 EUR1000	Other	90,000.00	134,423.09	112,792.32
	ITALY REP 3.875% DUE 05-06-2051 REG	Other	2,090,000.00	2,072,077.25	2,232,170.85
	GLP J-REIT REIT	Other	202.00	342,970.31	348,901.91
	JAPAN (10 YR 0.1% .1% 20/03/2030	Other	37,000,000.00	356,134.05	324,638.93
	JAPAN (20 YR TBOND .4% 20/06/2041	Other	1,000,000.00	8,601.03	8,579.16
	JAPAN (GOVERNMENT 0.4% .4% 20/03/2040	Other	18,000,000.00	172,116.71	155,579.93
	JAPAN .1% 20/12/2023	Other	16,700,000.00	162,146.21	145,607.55
	JAPAN(GOVT OF) 0.1% SNR 20/06/26 JPY50000	Other	51,900,000.00	506,282.74	454,444.09
	JAPAN(GOVT OF) 0.4% SNR 20/09/49 JPY50000	Other	23,900,000.00	216,132.51	193,891.69
	JAPAN(GOVT OF) 0.6% SNR 20/06/37 JPY50000	Other	11,600,000.00	116,880.34	104,998.88
	JAPAN(GOVT OF) 1.7% SNR 20/06/33 JPY50000	Other	20,400,000.00	231,634.85	208,131.09
	LCH_IRS MSNYUS33 20/03/2022 JPY P 0 / R 6MLIBOR SWU01DXX0	Other	0.00	(163.71)	(400.40)
	LCH_OIS MSNYUS33 20/03/2022 JPY P 1DTONAR / R 0 SWU01DZR1	Other	0.00	(69.13)	204.72
	LCH_OIS MSNYUS33 20/03/2028 JPY P 0.3% / R 1DTONAR SWU01E1X3	Other	0.00	(1,992.00)	(24,952.32)
	CME_IRS BOFAGB2U 01/07/2026 MXN P 28DTIE / R 6.66% BMI9YMZ22	Other	0.00	0.00	(6,266.08)
	CME_IRS BOFAGB2U 03/07/2023 MXN P 28DTIE / R 6.14% BMI9YB0T8	Other	0.00	0.00	(11,560.84)
	CME_IRS BOFAGB2U 03/07/2023 MXN P 28DTIE / R 6.14% BMI9YB175	Other	0.00	56.71	(11,560.84)
	CME_IRS BOFAGB2U 05/07/2023 MXN P 28DTIE / R 6.125% BMI9YN0J4	Other	0.00	0.00	(11,814.78)
	CME_IRS BOFAGB2U 22/12/2026 MXN P 28DTIE / R 7.36% BMIAF3BM7	Other	0.00	0.00	(786.21)
	CME_IRS BOFAGB2U 22/12/2026 MXN P 28DTIE / R 7.375% BMIAF3CC8	Other	0.00	0.00	(559.36)
	CME_IRS BOFAGB2U 26/12/2023 MXN P 28DTIE / R 7.3% BMIAF3973	Other	0.00	0.00	(612.80)
	CME_IRS BOFAGB2U 26/12/2023 MXN P 28DTIE / R 7.305% BMIAF3CM6	Other	0.00	0.00	(544.13)
	CME_IRS BOFAGB2U 27/12/2023 MXN P 28DTIE / R 7.295% BMIAF5HQ7	Other	0.00	0.00	(746.23)
	CME_IRS BOFAGB2U 29/06/2026 MXN P 28DTIE / R 6.68% BMI9YB431	Other	0.00	0.00	(6,078.01)
	CME_IRS BOFAGB2U 29/06/2026 MXN P 28DTIE / R 6.68% BMI9YBAG5	Other	0.00	(154.07)	(6,078.01)
	CME_IRS MSNYUS33 03/06/2026 MXN P 28DTIE / R 6.015% SWU01ANZ2	Other	0.00	0.00	(559,351.52)
	MEXICO(UTD MEX ST) 8.5% GTD SNR 31/05/2029 MXN	Other	7,000.00	43,303.72	36,223.04
	PVTP PETRLEOS MEXICANOS 6.7% DUE 02-16-2032	Other	1,700,000.00	1,699,592.00	1,717,000.00
	UNITED MEXICAN STATES 4.28% 08-14-2041	Other	7,080,000.00	7,126,784.16	7,336,650.00
	EURO INV BANK 0.05% SNR 24/05/24 EUR1000	Other	61,000.00	75,593.48	70,195.82

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	INTERNATIONAL BK FOR RECON & DEV GLOBAL NT FLTG VAR RT DUE 08-19-2027 REG	Other	112,000.00	112,993.44	113,202.71
	NETHERLANDS KING 0% BDS 15/07/2030 EUR1'144A	Other	68,000.00	85,813.99	78,124.57
	NETHERLANDS KING 2.75% BDS 15/01/47 EUR1	Other	18,000.00	36,397.24	33,313.50
	NSI N.V. EUR3.68(POST CONSOLIDATION)	Other	9.00	378.64	358.22
	VASTNED RETAIL EUR5	Other	6.00	174.03	163.76
	WERELDHAVE NV EUR1	Other	16.00	263.07	232.90
	GOODMAN PROPERTY UNIT NZD	Other	523.00	926.76	923.83
	NEW ZEALAND(GOVT) 0.25% SNR 15/05/2028 NZD	Other	28,000.00	19,237.93	16,893.16
	NORWEGIAN GOVERNMENT 1.375% 19/08/2030	Other	62,000.00	7,505.00	6,857.88
	POLAND(REPUBLIC .25% 25/10/2026	Other	130,000.00	31,823.46	27,165.05
	HSBC BANK PLC (AL RAJHI BANK) PNOTE 12/09/2022	Other	116,617.00	3,195,559.32	4,404,509.54
	PVTP SAUDI ARABIA KINGDOM GLOBAL MEDIUM TERM 3.45% DUE 02-02-2061 REG	Other	2,600,000.00	2,600,000.00	2,623,244.00
	CROMWELL EU REIT NPV CROMWELL REIT EUR	Other	200.00	586.76	575.42
	AIMS APAC REIT MANAGEMENT LTD	Other	300.00	329.45	322.66
	ARA LOGOS LOGISTICS TRUST	Other	700.00	460.50	467.31
	ASCENDAS R/EST INV NPV (REIT)	Other	1,400.00	3,177.88	3,063.46
	CAPITALAND CHINA TRUST	Other	500.00	481.13	441.35
	CAPITALAND INTEGRATED COMMERCIAL TRUST	Other	2,032.00	3,357.12	3,074.79
	CDL HOSPITALITY TR NPV STAPLED UNITS	Other	400.00	352.59	347.14
	ESR-LOGOS REIT NPV (REAL ESTATE INVESTMENT TRUST)	Other	1,200.00	418.70	427.25
	FAR EAST HOSPITALITY STAPLED(H-REIT&H-BT)	Other	400.00	174.83	175.05
	FRASERS CENTREPOINT TRUST	Other	400.00	690.49	685.38
	FRASERS HOSPITALITY TRUST NPV STAPLED UNITS (REIT)	Other	400.00	149.79	137.97
	FRASERS LOGISTICS & COMMERCIAL TRUST	Other	1,200.00	1,338.81	1,352.97
	KEPPEL DC REIT	Other	600.00	1,121.81	1,099.28
	KEPPEL REIT	Other	800.00	658.74	670.55
	LENDLEASE GBL COML REIT	Other	400.00	261.51	265.55
	MAPLETREE COMMERCIAL TRUST	Other	1,100.00	1,807.73	1,631.87
	MAPLETREE IND TST NPV (REIT)	Other	800.00	1,708.16	1,608.13
	MAPLETREE LOGISTIC NPV (REIT)	Other	1,300.00	1,956.49	1,832.14
	MAPLETREE NORTH ASIA COMMERCIAL	Other	1,000.00	741.91	823.35
	QUE COMMERCIAL REI UNITS	Other	1,000.00	301.16	326.37
	PARKWAY LIFE REAL NPV (REIT)	Other	113,000.00	411,375.90	429,989.24
	SASSEUR REAL REIT FUND	Other	300.00	206.04	188.04
	SPH REIT UNITS	Other	500.00	328.72	370.88
	STARHILL GLOBAL REIT	Other	700.00	318.79	340.10
	SUNTEC REAL ESTATE INVESTMENT TRUST REIT	Other	800.00	905.18	896.04
	DIGITAL CORE REIT MANAGEMENT	Other	378,900.00	417,071.33	439,524.00
	KEPPEL PACIFIC OAK US REIT	Other	400.00	302.24	320.00
	MANULIFE US REIT NPV UNITS	Other	700.00	532.42	469.00
	PRIME US REIT NPV (REIT)	Other	200.00	169.13	167.00
	PVTP TEMASEK FINANCIAL LTD 2.75% 08-02-2061 USD	Other	7,610,000.00	7,520,582.50	7,808,088.30
	CME_IRS MSNYUS33 08/06/2026 ZAR P 3MJIBAR / R 5.68% SWU01ANE9	Other	0.00	5,418.48	(176,370.32)
	CME_IRS MSNYUS33 08/06/2026 ZAR P 3MJIBAR / R 5.722% SWU01ANK5	Other	0.00	0.00	(136,583.37)
	STH AFRICA(REP OF) 8.875% SNR 28/02/35 ZAR1000	Other	35,000,000.00	2,013,939.94	1,969,270.88
	INM COLONIAL SOCIM EUR2.5	Other	134.00	1,278.67	1,257.17
	LAR ESPANA REAL ESTATE SOCIMI SA EUR2	Other	27.00	175.92	157.21
	MERLIN PROPERTIES EUR1	Other	169.00	1,605.93	1,839.23
	SPAIN(KINGDOM OF) 0% BDS 31/01/2028 EUR1000	Other	50,000.00	57,523.33	56,490.42
	SPAIN(KINGDOM OF) 0.6% SNR 31/10/2029 EUR1000	Other	70,000.00	89,156.13	81,681.88
	SPAIN(KINGDOM OF) 1.6% SNR 30/04/2025 EUR1000	Other	123,000.00	161,506.35	149,079.85
	SPAIN(KINGDOM OF) 2.7% SNR 31/10/2048 EUR1000	Other	25,000.00	44,111.79	37,374.37
	SPAIN(KINGDOM OF) 3.45% SNR 30/07/66 EUR1000	Other	8,000.00	17,331.78	13,739.73
	SWEDEN(KINGDOM OF) 0.75% SNR 12/05/28 SEK5000	Other	295,000.00	37,519.94	33,868.43
	ASSURA PLC ORD GBP0.10	Other	1,276.00	1,293.78	1,206.34

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	BALANCED COMMERCIAL PROPERTY TRUST LTD	Other	381.00	529.82	541.85
	BIG YELLOW GROUP (PLACING) ORD GBP0.10	Other	80.00	1,240.20	1,849.64
	BRITISH LAND CO ORD GBP0.25	Other	427.00	2,656.54	3,071.04
	CCSW BARCGB22 26/08/2036 GBP2.786% /USD3.605% BME4QWLQ9	Other	(3,400,000.00)	(4,670,920.59)	(5,876,563.60)
	CCSW BARCGB22 31/03/2043 GBP2.9% /USD3.695% BME4WH7R9	Other	(5,300,000.00)	(7,118,960.65)	(10,234,599.94)
	CCSW SCBLUS33 15/07/2041 GBP2.96% /USD3.877% BME4KS8V8	Other	(5,600,000.00)	(7,914,480.64)	(10,749,135.63)
	CIVITAS SOCIAL HOU ORD GBP0.01	Other	301.00	482.19	395.05
	CUSTODIAN REIT PLC ORD GBP0.01	Other	194.00	275.94	278.53
	DERWENT LONDON ORD GBP0.05	Other	49.00	2,207.96	2,266.47
	EMPIRIC STUDENT PR GBP0.01	Other	304.00	403.87	354.11
	GREAT PORTLAND EST ORD GBP0.15263157894	Other	109.00	979.35	1,074.78
	HAMMERSON ORD GBP0.05	Other	1,489.00	686.80	661.50
	HOME REIT PLC ORD GBP0.01	Other	263.00	423.18	463.09
	LAND SECURITIES GP ORD GBP0.106666666	Other	342.00	3,106.88	3,596.46
	LCH_OIS MSNYUS33 16/03/2032 GBP P 0.75% / R 1DSONIA SWU01B1U5	Other	0.00	(37,072.18)	130,922.45
	LCH_OIS MSNYUS33 16/03/2052 GBP P 0.75% / R 1DSONIA SWU01B1V3	Other	0.00	(42,207.62)	72,900.41
	LONDONMETRIC PROPERTY PLC	Other	415.00	1,325.21	1,592.98
	LXI REIT PLC ORD GBP0.01	Other	338.00	672.15	663.82
	PICTON PROP INCOME ORD NPV	Other	267.00	353.68	368.87
	PRIM HLTH PROPS ORD GBP0.125	Other	633.00	1,281.91	1,298.05
	REGIONAL REIT LTD ORD NPV	Other	199.00	243.07	253.09
	SAFESTORE HLDGS ORD GBP0.01	Other	101.00	1,141.91	1,927.50
	SECURE INCOME REIT ORD GBP0.1	Other	132.00	729.16	759.85
	SEGRO PLC ORD GBP0.10	Other	551.00	7,405.81	10,720.64
	SHAFTESBURY PLC ORD GBP0.25	Other	92.00	792.79	766.35
	TARGET HLTHCARE RE ORD GBP0.01	Other	293.00	451.98	468.29
	TRITAX BIG BOX REIT PLC ORD	Other	833.00	2,106.39	2,809.36
	UK COMMERCIAL PROPERTY REIT LTD	Other	379.00	421.84	383.46
	UK(GOVT OF) 0.375% SNR 22/10/30 GBP1000	Other	130,000.00	170,907.27	168,130.33
	UK(GOVT OF) 0.625% SNR 22/10/50 GBP1000	Other	56,000.00	70,502.21	66,679.04
	UK(GOVT OF) 1.625% SNR 22/10/28 GBP1000	Other	67,000.00	101,168.61	95,781.05
	UK(GOVT OF) 3.5% GILT SNR 22/01/45 GBP	Other	64,000.00	137,328.46	126,923.89
	UK(GOVT OF) 4.25% GILT GTD 07/09/39 GBP	Other	41,000.00	89,970.32	83,098.77
	UNITE GROUP ORD GBP0.25	Other	170.00	2,316.41	2,557.00
	URBAN LOGISTICS ORD GBP0.01	Other	221.00	523.27	556.76
	WAREHOUSE REIT PLC ORD GBP0.01	Other	195.00	446.40	466.96
	WORKSPACE GROUP ORD GBP1	Other	65.00	854.11	711.80
	#REORG/ CYRUSONE INC CASH MARGER 03-28-2022	Other	9,259.00	707,142.29	830,717.48
	#REORG/ HEALTHCARE NAME CHANGE WITH CUSIP CHANGE HEALTHCARE 2E13AV4 07-21-2022	Other	65,971.00	1,958,781.65	2,202,771.69
	#REORG/ HEALTHCARE STOCK MERGER HEALTHCARE 2E13AV4 07-21-2022	Other	10,902.00	332,290.38	344,939.28
	#REORG/ MFA FINL REVERSE SPLIT MFA FINL 211KA73 04-05-2022	Other	135.00	510.97	615.60
	#REORG/FEDERAL RLTY INVT STOCK MERGER FEDERAL RLTY INVT 000241MA73 01-04-2022	Other	5,219.00	626,114.31	711,454.08
	#REORG/INVESCO REVERSE SPLIT INVESCO TNT#0002C1DAL4 06-06-2022	Other	94.00	337.93	261.32
	#REORG/MONMOUTH REAL ESTATE CORP MD CASH MERGER 02-28-2022	Other	35.00	618.63	735.35
	#REORG/PS BUSINESS CASH MERGER PS BUSINESS 07-20-2022	Other	1,503.00	241,134.79	276,807.51
	#REORG/VICI STOCK MERGER VICI TNT#0002J14AJ204-29-2022	Other	76,423.00	3,012,168.46	3,121,879.55
	&&& CASH AWAITING PHYSICALS	Other	4,229,443.54	4,229,443.54	4,229,443.54
	1ST INDL RLTY TR INC COM	Other	9,624.00	511,770.60	637,108.80
	ACADIA RLTY TR COM	Other	60,552.00	1,332,011.05	1,321,850.16
	AGNC INVT CORP COM	Other	39,274.00	630,289.20	590,680.96
	AGREE RLTY CORP COM	Other	50,863.00	3,608,607.77	3,629,583.68
	ALEXANDER & BALDWIN INC	Other	26.00	450.45	652.34
	ALEXANDERS INC COM REIT FUND	Other	1.00	278.11	260.30
	ALEXANDRIA REAL ESTATE EQUITIES INC COM	Other	10,357.00	1,989,020.24	2,309,196.72
	AMERICAN ASSETS TR INC COM	Other	17.00	496.15	638.01

(a) Party in Interest	(b) Identity of issue, borrower, lessor or similar party & (c) Description of investment including maturity date, rate of interest, collateral, par or maturity value	Asset Category	Share/Par	(d) Cost	(e) Market Value
	AMERICAN CAMPUS CMNTYS INC COM	Other	114,024.00	5,475,543.83	6,532,434.96
	AMERICAN HOMES 4 RENT COMMON STOCK	Other	20,431.00	781,957.53	890,995.91
	AMERICOLD RLTY TR INC COM	Other	19,471.00	551,547.43	638,454.09
	ANNALY CAP MGMT INC COM	Other	107,949.00	923,925.81	844,161.18
	APOLLO COML REAL ESTATE FIN INC COM	Other	46.00	532.45	605.36
	APPLE HOSPITALITY REIT INC COM NEW COM NEW	Other	70.00	906.85	1,130.50
	ARBOR RLTY TR INC COM	Other	41.00	591.43	751.12
	ARES COML REAL ESTATE CORP COM	Other	15.00	225.53	218.10
	ARMADA HOFFLER PPTYS INC REIT	Other	20.00	266.70	304.40
	AVALONBAY CMNTYS REIT	Other	10,416.00	2,335,232.61	2,630,977.44
	BRANDYWINE RLTY TR SH BEN INT NEW REIT	Other	56.00	675.08	751.52
	BSTN PPTYS INC	Other	10,622.00	1,179,453.73	1,223,441.96
	CALL SWO USD BNPAFRPP P 3MLIBOR / R 1.385% 317U106I6 01/13/2022	Other	(3,900,000.00)	(13,260.00)	(1,846.65)
	CALL SWO USD BNPAFRPP P 3MLIBOR / R 1.505% 317U108I4 01/13/2022	Other	(2,000,000.00)	(16,900.00)	(1,734.00)
	CALL SWO USD BNPAFRPP P 3MLIBOR / R 1.66% 317U331I3 01/31/2022	Other	(900,000.00)	(8,392.50)	(12,169.80)
	CALL SWO USD MSCUS33 P 3MLIBOR / R 1.477% 317UCG06I 01/04/2022	Other	(5,000,000.00)	(53,125.00)	(22.00)
	CALL SWO USD MSCUS33 P 3MLIBOR / R 1.495% 317U215I4 01/18/2022	Other	(1,800,000.00)	(15,570.00)	(2,766.06)
	CALL SWO USD MSCUS33 P 3MLIBOR / R 1.533% 317U123I5 01/14/2022	Other	(900,000.00)	(7,650.00)	(1,369.44)
	CALL SWO USD ROYCCAT3IMM P 3MLIBOR / R 1.468% 317U323I3 01/31/2022	Other	(1,200,000.00)	(4,350.00)	(4,404.12)
	CALL SWO_CDX CHASUS33 03/16/2022 CDX.NA.IG.37 317555U81	Other	(2,600,000.00)	(3,250.00)	(704.08)
	CALL SWO_CDX CHASUS33 04/20/2022 CDX.NA.IG.37 31750I3P8	Other	(2,400,000.00)	(3,624.00)	(1,472.88)
	CALL SWO_CDX CHASUS33 04/20/2022 CDX.NA.IG.37 3175646R8	Other	(4,000,000.00)	(5,100.00)	(2,151.60)
	CALL SWO_CDX CITIUS33 01/19/2022 CDX.NA.IG.37 317514CE5	Other	(3,700,000.00)	(3,996.00)	(91.02)
	CALL SWO_CDX MSCUS33 01/19/2022 CDX.NA.IG.37 317555DI8	Other	(7,100,000.00)	(9,052.50)	(284.71)
	CALL SWO_CDX MSCUS33 03/16/2022 CDX.NA.IG.37 317562379	Other	(2,600,000.00)	(3,250.00)	(607.62)
	CALL SWO_CDX MSCUS33 04/20/2022 CDX.NA.IG.37 317593Y88	Other	(3,800,000.00)	(4,845.00)	(2,044.02)
	CAMDEN PPTY TR SH BEN INT	Other	23,512.00	3,122,755.90	4,201,124.16
	CARETRUST REIT INC COM	Other	32.00	728.80	730.56
*	CASH HELD AT PRUDENTIAL	Other	7,480,173.56	7,480,173.56	7,480,173.56
	CCP RECEIVABLE FROM BANK OF AMERICA	Other	(140,000.00)	(140,000.00)	(140,000.00)
	CCSW BARCGB22 03/15/2047 AUD 4.22% /USD 3MLIBOR BME4WQFV1	Other	870,960.00	0.00	624,785.68
	CCSW BARCGB22 03/15/2052 AUD 4.18% /USD 3MLIBOR BME4WQG65	Other	1,669,340.00	0.00	1,412,813.36
	CCSW BARCGB22 03/31/2043 GBP2.9% /USD3.695% BME4WH7R9	Other	7,115,250.00	7,115,250.00	9,990,823.50
	CCSW BARCGB22 08/26/2036 GBP2.786% /USD3.605% BME4QWLQ9	Other	4,678,400.00	4,678,400.00	6,029,354.90
	CCSW SCBLUS33 06/10/2041 EUR2.19% /USD3.963% BME4KM4Q6	Other	9,796,000.00	9,796,000.00	13,996,906.84
	CCSW SCBLUS33 07/15/2041 GBP2.96% /USD3.877% BME4KS8V8	Other	7,919,520.00	7,919,520.00	11,302,896.54
	CCSW TDSECAT1 04/13/2041 EUR2.02% /USD4.245% BME4FZRZ8	Other	2,621,520.00	2,621,520.00	3,838,219.34
	CF GALTON MORTGAGE BASIS OFFSHORE FD LTD SER A 2021-11-24	Other	7,500.00	75,000,000.00	75,000,000.00
	CHARLOTTE-MECKLENBURG HOSP AUTH N C HLTHCARE SYS REV 3.204 01-15-2051 BEOTAXABLE	Other	1,460,000.00	1,467,470.00	1,588,028.42
	CHATHAM LODGING TR COM	Other	55,998.00	731,684.25	768,292.56
	CHIMERA INVT CORP COM NEW COM NEW	Other	76.00	781.66	1,146.08
	CME_BASIS MSNYUS33 10/21/2022 USD P 1DSOFR / R 1DFFUND COSLT00SWD	Other	0.00	9,000.00	6,847.48
	CME_BASIS MSNYUS33 10/21/2025 USD P 1DSOFR / R 1DFFUND COSLT00SWG	Other	0.00	20,500.00	3,686.03
	CME_BASIS MSNYUS33 10/21/2030 USD P 1DSOFR / R 1DFFUND COSLT00SWJ	Other	0.00	(32,500.00)	(46,254.74)
	CME_BASIS MSNYUS33 10/21/2035 USD P 1DSOFR / R 1DFFUND COSLT00SWM	Other	0.00	(2,000.00)	(3,593.44)
	CME_IRS CHASUS33 06/18/2031 USD P 3MLIBOR / R 0.85% COSLBBAOM4	Other	0.00	0.00	(28,815,120.00)
	CME_IRS CHASUS33 06/18/2031 USD P 3MLIBOR / R 1.845% COSLVK8WRV	Other	0.00	0.00	5,041,020.00
	CME_IRS CHASUS33 06/18/2031 USD P 3MLIBOR / R 3% COSLRZ0H4P	Other	0.00	174,161,792.00	128,793,900.00
	CME_IRS CHASUS33 09/17/2031 USD P 3MLIBOR / R 1% COSLNS4OBS	Other	0.00	0.00	(50,069,800.00)
	CME_IRS CHASUS33 09/17/2031 USD P 3MLIBOR / R 3.15% COSLRW1WES	Other	0.00	0.00	183,572,160.00
	CME_IRS CHASUS33 09/17/2031 USD P 3MLIBOR / R 3.2% COSLRX2E59	Other	0.00	0.00	78,849,400.00
	CME_IRS MSNYUS33 06/16/2032 USD P 3MLIBOR / R 1.7% COSL6J7F5G	Other	0.00	0.00	3,299,400.00
	CME_IRS MSNYUS33 06/18/2031 USD P 3MLIBOR / R 2.75% COSLI4UW0H	Other	0.00	0.00	106,372,100.00
	CME_OIS CHASUS33 03/17/2032 USD P 1DSOFR / R 2.7% COSL6J9YDS	Other	0.00	0.00	256,701,800.00
	CME_OIS MSNYUS33 03/17/2032 USD P 1DSOFR / R 1% COSL6J9YCG	Other	0.00	0.00	(90,586,650.00)

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	CME_OIS MSNYUS33 12/15/2026 USD P 1% / R 1DSOFR SWU01CKK4	Other	0.00	20,016.60	138,124.53
	COMMUNITY HEALTHCARE TR INC REIT	Other	8.00	387.96	378.16
	CORP OFFICE PPTYS TR COM	Other	8,426.00	231,924.31	235,675.22
	COUSINS PPTYS INC	Other	40,346.00	1,546,220.94	1,625,136.88
	CUBESMART	Other	15,085.00	723,641.88	858,487.35
	DIAMONDROCK HOSPITALITY CO COM STK	Other	75.00	668.63	720.75
	DIVERSIFIED HEALTHCARE TR SHS OF BENEFICIAL INTEREST USD0.01	Other	89.00	420.53	275.01
	DOMESTIC MASTER FORWARD COLLATERAL RECEIVABLE FROM:MORGAN STANLEY	Other	2,646,000.00	2,646,000.00	2,646,000.00
	DUKE RLTY CORP COM NEW REIT	Other	109,243.00	5,227,578.62	7,170,710.52
	DYNEX CAPITAL INC COM	Other	10.00	178.55	167.10
	EASTERLY GOVERNMENT PROPERTI COMMON STOCK	Other	31.00	712.85	710.52
	EASTGROUP PPTYS INC REIT	Other	3,005.00	510,210.22	684,689.25
	EIS BNPAGB22 01/19/2022 USD 3MLIBOR/MSCI USA IMI U LMCUSCR1_0062413P6	Other	1,457.00	0.00	242,184.84
	EIS BOFAUS3N 04/20/2022 USD 3MLIBOR/RUSSELL 1000 I COSL3X4Z6F	Other	26,267.00	0.00	15,812,235.24
	EIS BOFAUS3N 04/20/2022 USD MSCI Daily TR /3MLIBOR COSL3X4Z6I	Other	624,785.00	0.00	19,953,687.94
	EIS CHASUS33 11/16/2022 USD JPMSU1GO INDEX/3MLIBOR LMC5H11_2213655L9	Other	19,896.00	0.00	47,060.47
	EIS CHASUS33 12/07/2022 USD 3MLIBOR/JPMSU1VP LMC5HL5_0225615P5	Other	15,437.00	0.00	43,216.53
	EIS CHASUS33 12/07/2022 USD 3MLIBOR/JPMSU1VP LMC5HL5_3363200P2	Other	29,178.00	0.00	21,050.33
	EIS CHASUS33 12/07/2022 USD 3MLIBOR/JPMSU1VP LMC5HL5_4554020P3	Other	7,163.00	0.00	11,301.89
	EIS CHASUS33 12/07/2022 USD 3MLIBOR/JPMSU1VP LMC5HL5_4606414P5	Other	7,252.00	0.00	15,833.28
	EIS CHASUS33 12/07/2022 USD 3MLIBOR/JPMSU1VP LMC5HL5_6424513P1	Other	30,932.00	0.00	47,191.72
	EIS CHASUS33 12/07/2022 USD 3MLIBOR/JPMSU5VI Index LMC5HL13_3335235P9	Other	26,814.00	0.00	74,323.93
	EIS CHASUS33 12/07/2022 USD JPMSU1GP/3MLIBOR LMC5HL11_0036454L9	Other Liabilities	(11,576.00)	0.00	(27,932.37)
	EIS CHASUS33 12/07/2022 USD JPMSU1GP/3MLIBOR LMC5HL11_0465312L2	Other Liabilities	(16,581.00)	0.00	(26,839.68)
	EIS CHASUS33 12/07/2022 USD JPMSU1GP/3MLIBOR LMC5HL11_1205410L2	Other Liabilities	(16,765.00)	0.00	(33,929.88)
	EIS CHASUS33 12/07/2022 USD JPMSU1GP/3MLIBOR LMC5HL11_2046302L0	Other Liabilities	(23,189.00)	0.00	(31,548.20)
	EIS CHASUS33 12/07/2022 USD JPMSU1GP/3MLIBOR LMC5HL11_6531522L1	Other Liabilities	(22,029.00)	0.00	(3,242.25)
	EIS CHASUS33 12/07/2022 USD JPMSU1LP/3MLIBOR LMC5HL12_0551353L	Other Liabilities	(3,862.00)	0.00	(9,916.13)
	EIS CHASUS33 12/07/2022 USD JPMSU5GI Index/3MLIBOR LMC5HL14_3264063L7	Other Liabilities	(23,895.00)	0.00	(75,745.92)
	EIS GSILGB2X 01/19/2022 USD 3MLIBOR/MSCI EMERGING LMC5MCR1_3010112P6	Other Liabilities	(2,532.00)	0.00	(189,252.01)
	EIS GSILGB2X 01/19/2022 USD 3MLIBOR/MSCI JAPAN IMI LMCINCR1_5251026P9	Other Liabilities	(1,562.00)	0.00	(58,109.27)
	EIS UBSWGB2L 01/21/2022 USD 0%/UBS HOURLY TREND S& COSL511Q9R	Other	450,539.00	0.00	743,389.50
	EMPIRE ST RLTY TR INC CL A CL A	Other	56.00	537.69	498.40
	EPR PPTYS COM SH BEN INT COM SH BEN INT	Other	14,135.00	754,279.63	671,271.15
	EQTY RESDNTL EFF 5/15/02	Other	129,228.00	10,622,972.57	11,695,134.00
	EQUITY COMMONWEALTH USD0.01(BNF INT)	Other	9,137.00	237,094.35	236,648.30
	ESSENTIAL PROPERTIES REALTY TR INC USD0.01	Other	39.00	831.95	1,124.37
	ESSEX PPTY TR REIT	Other	4,852.00	1,577,524.09	1,709,019.96
	FOUR CORNERS PPTY TR INC COM	Other	27.00	751.55	794.07
	FRANKLIN STR PPTYS CORP COM	Other	34.00	171.53	202.30
	GAMING & LEISURE PPTYS INC COM	Other	16,649.00	794,406.26	810,140.34
	GEO GROUP INC(THE) COM USD0.01 NEW	Other	46.00	429.41	356.50
	GETTY RLTY CORP NEW COM	Other	12.00	386.34	385.08
	GLADSTONE COML CORP COM STK	Other	12.00	278.34	309.24
	GLOBAL NET LEASE INC COM NEW COMN STOCK	Other	34.00	576.81	519.52
	GOLDEN ST TOB SECURITIZATION CORP CALIF 3.0% 06-01-2046	Other	700,000.00	700,000.00	717,048.92
	GRANITE PT MTG TR INC COM	Other	18.00	257.49	210.78
	HEALTHPEAK PROPERTIES INC	Other	162,160.00	5,518,838.67	5,852,354.40
	HIGHWOODS PPTYS INC COM	Other	7,816.00	348,865.57	348,515.44
	HUDSON PACIFIC PROPERTIES INC COM	Other	11,370.00	307,820.35	280,952.70
	ICE_CDS MSNYUS33 06/20/2023 SELL BOEING CO 2.6% 10/30/2 SWPCOK5B4	Other	0.00	2,808.39	3,166.30
	ICE_CDS MSNYUS33 06/20/2026 SELL AT&T INC 3.8% 02/15/20 SWPCOKOC7	Other	0.00	16,112.49	17,006.10
	ICE_CDS MSNYUS33 06/20/2026 SELL GENERAL ELECTRIC CO 2. SWPCOJY5	Other	0.00	29,852.62	48,183.52
	ICE_CDS MSNYUS33 12/20/2022 SELL BANK OF AMERICA CORP F SWPCOKKB7	Other	0.00	53,530.80	41,536.88
	ICE_CDS MSNYUS33 12/20/2022 SELL JPMORGAN CHASE & CO 3. SWPCOKKA9	Other	0.00	1,932.84	1,523.14

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	ICE_CDS MSNYUS33 12/20/2025 SELL AT&T INC 3.8% 02/15/20 SWPCTJ989	Other	0.00	16,371.64	20,081.60
	ICE_CDS MSNYUS33 12/20/2026 SELL BOEING CO 2.6% 10/30/2 SWPCOKBG6	Other	0.00	(10,707.75)	(3,910.36)
	ICE_CDS MSNYUS33 12/20/2026 SELL EXPEDIA GROUP INC 4.5% SWPCOKG55	Other	0.00	27,481.58	49,808.29
	ICE_CDS MSNYUS33 12/20/2026 SELL GENERAL ELECTRIC CO 2. SWPCOKBE1	Other	0.00	3,508.55	4,805.73
	ICE_CDS MSNYUS33 12/20/2026 SELL VERIZON COMMUNICATIONS SWPCOKE65	Other	0.00	117,384.06	100,500.96
	ICE_CD_X MSNYUS33 06/20/2026 SELL CDX.NA.IG.36 SWPCOJZ99	Other	0.00	367,803.16	359,033.05
	ICE_CD_X MSNYUS33 06/20/2031 SELL CDX.NA.IG.36 SWPCOJZB4	Other	0.00	1,635.59	6,354.20
	ICE_CD_X MSNYUS33 12/20/2026 SELL CDX.NA.IG.37 SWPCOKBZ4	Other	0.00	10,752,048.92	10,907,562.96
	ICE_CD_X MSNYUS33 12/20/2031 SELL CDX.NA.IG.37 SWPCOKC18	Other	0.00	53,755.53	66,740.52
	INDEPENDENCE RLTY TR INC COM	Other	36.00	494.10	929.88
	INDUSTRIAL LOGISTICS PPTYS TR COM SHS BEN INT COM SHS BEN INT	Other	25.00	577.63	626.25
	INTERNATIONAL MASTER FORWARD COLLATERAL RECEIVABLE FROM: BARCLAYS	Other	40,000.00	40,000.00	40,000.00
	INVITATION HOMES INC COM	Other	140,835.00	5,226,066.72	6,385,458.90
	IRON MTN INC NEW COM	Other	21,625.00	955,527.40	1,131,636.25
	ISTAR INC	Other	24.00	360.84	619.92
	JBG SMITH PROPERTIES COM USD0.01 WI	Other	41,721.00	1,371,030.61	1,197,809.91
	JPM (BEIJING SINOHYTEC CO LTD) P-NOTE 15/11/2022	Other	24,641.00	1,088,295.78	1,047,175.32
	KILROY RLTY CORP COM	Other	71,650.00	4,965,668.72	4,761,859.00
	KIMCO RLTY CORP COM	Other	45,842.00	983,626.19	1,130,005.30
	KITE RLTY GROUP TR COM NEW COM NEW	Other	77,887.00	1,556,672.29	1,696,378.86
	KKR REAL ESTATE FIN TR INC COM	Other	10.00	214.95	208.30
	LCH_OIS MSNYUS33 12/15/2026 USD P 1% / R 1DSOFR SWU01CKJ7	Other	0.00	111,669.97	130,698.48
	LTC PPTYS INC COM	Other	15.00	623.33	512.10
	LXP INDUSTRIAL TRUST COM USD0.0001	Other	20,812.00	272,795.36	325,083.44
	MEDICAL PPTYS TR INC COM REIT	Other	203,405.00	4,196,616.99	4,806,460.15
	MID-AMER APT CMNTYS INC COM	Other	43,055.00	9,000,016.28	9,878,539.20
	NATIONAL HEALTH INVS INC COM	Other	3,430.00	180,603.29	197,122.10
	NATIONAL STORAGE AFFILIATES TR COM SHS BEN INT COM SHS BEN INT	Other	6,072.00	316,100.68	420,182.40
	NETSTREIT CORP COM USD0.01	Other	13.00	334.82	297.70
	NEW JERSEY ST TPK AUTH TPK REV 2.782% 01-01-2040 BEO TAXABLE	Other	715,000.00	705,256.00	699,258.56
	NEW RESIDENTIAL INVT CORP COM NEW COM NEW	Other	34,766.00	377,681.62	372,343.86
	NEW YORK ST URBAN EEV CORP ST SALES TAX REV 2.59% 03-15-2035 BEO TAXABLE	Other	1,730,000.00	1,718,512.80	1,722,586.60
	NORTH TEX TWY AUTH REV 3.011% 01-01-2043BEO TAXABLE	Other	450,000.00	450,000.00	460,323.90
	OFFICE PPTYS INCOME TR COM SHS BEN INT COM SHS BEN INT	Other	18.00	475.65	447.12
	OMEGA HEALTHCARE INVS INC REIT	Other	17,806.00	528,090.59	526,879.54
	ONE LIBERTY PPTYS INC COM	Other	5.00	151.43	176.40
	OTC DERIVATIVE CASH COLL RECEIVABLE FROMBK OF AMER	Other	480,000.00	480,000.00	480,000.00
	OTC DERIVATIVE CASH COLL RECEIVABLE FROMCITIBANK	Other	670,000.00	670,000.00	670,000.00
	OTC DERIVATIVE CASH COLLATERAL RECEIVABLE FROM JP MORGAN CHASE BANK NA	Other	20,000.00	20,000.00	20,000.00
	OTC DERIVATIVE CASH COLLATERAL RECEIVABLE FROM STANDARD CHARTERED	Other	60,000.00	60,000.00	60,000.00
	OTC DERIVATIVE CASH COLLATERAL RECEIVABLE FROM MS COLMSUSDO	Other	100,000.00	100,000.00	100,000.00
	OUTFRONT MEDIA INC COM	Other	95,499.00	2,417,099.87	2,561,283.18
	PARAMOUNT GROUP INC COM	Other	67.00	621.41	558.78
	PARK HOTELS & RESORTS INC COM	Other	49,498.00	945,608.02	934,522.24
	PEBBLEBROOK HOTEL TR COM STK	Other	68,594.00	1,719,043.02	1,534,447.78
	PENNYMAC MTG INVT TR COM REIT	Other	32.00	553.76	554.56
	PHILLIPS EDISON & CO INC COM NEW COM NEW	Other	7.00	218.86	231.28
	PHYSICIANS RLTY TR COM	Other	16,201.00	287,102.37	305,064.83
	PIEDMONT OFFICE REALTY TRU-A	Other	41.00	677.53	753.58
	PROLOGIS INC COM	Other	198,060.00	24,401,763.26	33,345,381.60
	PUT SWO USD BNPAFRPP P 1.685% / R 3MLIBOR 317U105I7 01/13/2022	Other	(3,900,000.00)	(13,260.00)	(7,523.49)
	PUT SWO USD BNPAFRPP P 1.805% / R 3MLIBOR 317U107I5 01/13/2022	Other	(2,000,000.00)	(16,900.00)	(12,095.80)
	PUT SWO USD BNPAFRPP P 1.96% / R 3MLIBOR 317U330I4 01/31/2022	Other	(900,000.00)	(8,392.50)	(3,682.35)
	PUT SWO USD CHASUS33 P 1.8% / R 3MLIBOR COSLYH0JVT 02/28/2022	Other	10,000,000.00	95,750.00	51,040.00
	PUT SWO USD CITIUS33 P 2.75% / R 3MLIBOR SWTN275C0 01/19/2024	Other	2,860,000.00	0.00	(17,972.53)

(a) Party in Interest	(b) Identity of issue, borrower, lessor or similar party & (c) Description of investment including maturity date, rate of interest, collateral, par or maturity value	Asset Category	Share/Par	(d) Cost	(e) Market Value
	PUT SWO USD MSCUS33 P 1.795% / R 3MLIBOR 317U214I5 01/18/2022	Other	(1,800,000.00)	(15,570.00)	(16,120.26)
	PUT SWO USD MSCUS33 P 1.798% / R 3MLIBOR 317UCG079 01/04/2022	Other	(5,000,000.00)	(53,125.00)	(8,654.50)
	PUT SWO USD MSCUS33 P 1.833% / R 3MLIBOR 317U122I6 01/14/2022	Other	(900,000.00)	(7,650.00)	(4,286.25)
	PUT SWO USD ROYCCAT3IMM P 1.768% / R 3MLIBOR 317U322I4 01/31/2022	Other	(1,200,000.00)	(4,350.00)	(3,240.96)
	RAYONIER INC REIT	Other	10,577.00	370,656.89	426,887.72
	REDWOOD TR INC COM	Other	45.00	393.98	593.55
	RETAIL OPPORTUNITY INVTs CORP COM STK	Other	39.00	579.35	764.40
	REXFORD INDL RLTY INC COM	Other	39,313.00	2,650,799.80	3,188,677.43
	RLJ LODGING TR L P COM REIT	Other	65,103.00	884,203.25	906,884.79
	RPT REALTY COM USD0.01 SHS OF BENEFICIALINTEREST	Other	115,313.00	1,453,109.32	1,542,887.94
	RYMAN HOSPITALITY PPTYS INC COM	Other	17.00	1,153.71	1,563.32
	SABRA HEALTH CARE REIT INC COM	Other	68,258.00	1,008,500.88	924,213.32
	SAUL CTRS INC COM	Other	5.00	226.53	265.10
	SBA COMMUNICATIONS CORP COM USD0.01 CL A	Other	12,709.00	4,229,807.63	4,944,055.18
	SERITAGE GROWTH PPTYS CL A	Other	11.00	187.61	145.97
	SITE CENTERS CORP	Other	150,975.00	2,387,636.26	2,389,934.25
	SPIRIT REALTY CAPITAL INC COM USD0.01(POST REV SPLIT)	Other	8,874.00	419,479.14	427,638.06
	STAG INDL INC COM	Other	12,080.00	485,000.98	579,356.80
	STARWOOD PROPERTY TRUST INC COM REIT	Other	21,506.00	533,856.84	522,595.80
	STORE CAPITAL CORPORATION COM USD0.01	Other	18,231.00	596,743.50	627,146.40
	SUMMIT HOTEL PROPERTIES INC COM	Other	34.00	316.37	331.84
	SUNSTONE HOTEL INVS INC NEW COM	Other	74,445.00	876,336.91	873,239.85
	TANGER FACTORY OUTLET CTRS INC COM	Other	36.00	463.14	694.08
	TERRENO RLTY CORP	Other	23.00	1,298.24	1,961.67
	TPG RE FINANCE TRUST INC COM	Other	16.00	214.00	197.12
	TWO HARBORS INVESMENT CORP	Other	105.00	670.43	605.85
	U M H PPTYS INC COM STK	Other	14.00	328.93	382.62
	UDR INC COM STK	Other	122,159.00	6,126,586.29	7,328,318.41
	UNITI GROUP INC COM	Other	71.00	904.19	994.71
	UNIVERSAL HEALTH RLTY INCOME TR SH BEN INT SH BEN INT	Other	5.00	306.78	297.35
	URBAN EDGE PPTYS COM	Other	109,602.00	2,069,423.14	2,082,438.00
	URSTADT BIDDLE PPTYS INC CL A CL A	Other	10.00	191.15	213.00
	VENTAS INC REIT	Other	75,172.00	4,132,295.90	3,842,792.64
	VERIS RESIDENTIAL INC COM STK USD0.01	Other	24.00	322.44	441.12
	VICI PPTYS INC COM	Other	45,830.00	1,321,995.54	1,379,941.30
	VORNADO RLTY TR COM	Other	11,899.00	512,964.52	498,092.14
	W P CAREY INC COM	Other	13,767.00	1,022,920.66	1,129,582.35
	WASHINGTON REAL ESTATE INVT TR SH BEN INT SH BEN INT	Other	31.00	713.78	801.35
	WELLTOWER INC COM REIT	Other	118,395.00	9,336,852.08	10,154,739.15
	WEYERHAEUSER CO COM	Other	56,000.00	2,000,136.25	2,306,080.00
	BROKER SWAP CASH COLLATERAL PAYABLE BANK OF AMERICA	Other Liabilities	(39,810,000.00)	(39,810,000.00)	(39,810,000.00)
	BROKER SWAP CASH COLLATERAL PAYABLE UBS	Other Liabilities	(760,000.00)	(760,000.00)	(760,000.00)
	CALL BONDOPT CHASUS33 01/06/2022 FNCL 2% 01/13/22 100.078125 317594WE5	Other Liabilities	(500,000.00)	(2,226.56)	(554.80)
	CALL BONDOPT CHASUS33 01/06/2022 FNCL 2% 01/13/22 100.734375 317501WK9	Other Liabilities	(500,000.00)	(1,328.13)	(61.85)
	CALL BONDOPT CHASUS33 01/06/2022 FNCL 2.5% 01/13/20 103.328125 317562FZ4	Other Liabilities	(400,000.00)	(796.88)	(5.80)
	CALL BONDOPT CHASUS33 02/07/2022 FNCL 2% 02/14/2022 100.109375 317517PK0	Other Liabilities	(500,000.00)	(1,835.94)	(1,722.95)
	CALL BONDOPT CHASUS33 02/07/2022 FNCL 2% 02/14/2022 100.96875 317544FB5	Other Liabilities	(400,000.00)	(1,062.50)	(456.48)
	OTC DERIVATIVE CASH COLL PAY TO BK OF AMER	Other Liabilities	(220,000.00)	(220,000.00)	(220,000.00)
	OTC DERIVATIVE CASH COLL PAY TO BNP PARIBAS	Other Liabilities	(130,000.00)	(130,000.00)	(130,000.00)
	OTC DERIVATIVE CASH COLL PAY TO GOLDMAN SACHS	Other Liabilities	(180,000.00)	(180,000.00)	(180,000.00)
	OTC DERIVATIVE CASH COLLATERAL PAYABLE TO STANDARD CHARTERED BANK	Other Liabilities	(1,910,000.00)	(1,910,000.00)	(1,910,000.00)
	OTC PAYABLE TO TORONTO DOMINION BANK NEWYORK 31 DEC 2050	Other Liabilities	(270,000.00)	(270,000.00)	(270,000.00)
	PUT BONDOPT CHASUS33 01/06/2022 FNCL 2.5% 01/13/20 102.328125 317576XY7	Other Liabilities	(400,000.00)	(1,375.00)	(1,267.96)
	PUT BONDOPT CHASUS33 01/06/2022 FNCL 3% 01/13/2022 104.0625 317562SS6	Other Liabilities	(700,000.00)	(1,203.13)	(2,830.10)
	PUT BONDOPT CHASUS33 02/07/2022 FNCL 2% 02/14/2022 98.96875 317517IA0	Other Liabilities	(400,000.00)	(1,750.00)	(1,522.16)

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	Pending foreign exchange sales: Canadian dollar	Other Liabilities	0.00	(620,559.79)	(626,496.75)
	Pending foreign exchange sales: Chinese yuan renminbi	Other Liabilities	0.00	(1,833,797.75)	(1,842,891.43)
	Pending foreign exchange sales: Danish krone	Other Liabilities	0.00	(9,759.06)	(9,805.30)
	Pending foreign exchange sales: Mexican peso	Other Liabilities	0.00	(1,128,301.91)	(1,161,057.72)
	Pending foreign exchange sales: Norwegian krone	Other Liabilities	0.00	(434,281.97)	(447,954.05)
	Pending foreign exchange sales: New Zealand dollar	Other Liabilities	0.00	(10,817.47)	(10,848.65)
	Pending foreign exchange sales: Polish zloty	Other Liabilities	0.00	(3,596.21)	(3,619.79)
	Pending foreign exchange sales: Saudi riyal	Other Liabilities	0.00	(39,021.59)	(39,033.02)
	Pending foreign exchange sales: Swedish krona	Other Liabilities	0.00	(39,706.74)	(39,754.84)
	Pending foreign exchange sales: Singapore dollar	Other Liabilities	0.00	(31,031.36)	(31,336.55)
	Pending foreign exchange sales: South African rand	Other Liabilities	0.00	(2,100,540.30)	(2,051,497.83)
	Pending trade purchases: Norwegian krone	Other Liabilities	0.00	(89,396.24)	(91,117.28)
	MRT - RISTRETTO CO-INVESTMENT (EXPERIENCE LUXEMBOURG S.A R.L.)	Partnership/Joint Venture Interests	100,000.00	120,495.01	113,720.01
	MRT - RISTRETTO CO-INVESTMENT (KWAL NOTAR AMSTERDAM NAUTADUTILH NV)	Partnership/Joint Venture Interests	15,000,000.00	18,074,251.19	17,058,001.87
	VIP IV FEEDER LP (EUR	Partnership/Joint Venture Interests	15,787,654.04	18,267,507.04	15,598,705.48
	Broad Street RE Douglas Partners LP	Partnership/Joint Venture Interests	34,802,322.00	34,802,322.00	34,802,322.00
	CONCORDE CO-INVEST, L.P.	Partnership/Joint Venture Interests	20,137,747.00	20,137,747.00	22,742,393.40
	GGV CAPITAL VIII PLUS L.P.	Partnership/Joint Venture Interests	1,900,000.00	1,900,000.00	1,899,822.00
	GGV CAPITAL VIII, LP	Partnership/Joint Venture Interests	7,300,000.00	7,300,000.00	8,144,551.00
	GGV DISCOVERY III, L.P.	Partnership/Joint Venture Interests	5,100,000.00	5,100,000.00	6,077,490.00
	T-VIII CELESTIAL CO-INVEST LP	Partnership/Joint Venture Interests	20,025,397.64	20,025,397.64	22,837,189.76
	TOWERBROOK V PEDAL CO-INVESTMENT LP	Partnership/Joint Venture Interests	15,011,057.00	15,011,057.00	15,001,256.28
	TRIDENT ARC HOLDINGS INC.	Partnership/Joint Venture Interests	2,304,769.00	2,304,769.00	4,499,405.07
	TSO II CCF INVESTMENT AGGREGATOR LP	Partnership/Joint Venture Interests	12,016,219.00	12,016,219.00	12,087,680.66
	TowerBrook V Basing ColInvestment LP	Partnership/Joint Venture Interests	12,389,674.00	12,389,674.00	11,895,178.57
	BATTERY VENTURES SELECT FUND I LP	Partnership/Joint Venture Interests	19,250,000.00	19,250,000.00	22,620,705.80
	BESSEMER VENTURE PARTNERS CENTURY FUND II INSTITUTIONAL LP	Partnership/Joint Venture Interests	3,626,666.66	3,626,666.66	3,626,666.66
	BESSEMER VENTURE PARTNERS XI INSTITUTIONAL LP	Partnership/Joint Venture Interests	11,819,073.20	11,819,073.20	11,182,145.71
	BLACKSTONE BIOMED LIFE SCIENCE REAL ESTATE LP	Partnership/Joint Venture Interests	46,963,329.65	46,963,329.65	51,392,182.97
	BOYU CAPITAL FUND V LP	Partnership/Joint Venture Interests	3,850,736.46	3,850,736.46	3,302,604.15
	BOYU CAPITAL GROWTH FUND I, LP	Partnership/Joint Venture Interests	6,171,725.34	6,171,725.34	5,843,617.29
	BVP XANADU CO INVESTMENT	Partnership/Joint Venture Interests	3,000,004.38	3,000,004.38	3,000,004.38
	CERBERUS GLOBAL PRIVATE EQUITY PARTNERS LP	Partnership/Joint Venture Interests	61,996,079.67	61,996,079.67	65,281,661.11
	CERBERUS SLEEP PARTNERS, L.P.	Partnership/Joint Venture Interests	10,000,000.00	10,000,000.00	10,000,000.00
	CERBERUS SPARTA PARTNERS LP	Partnership/Joint Venture Interests	15,000,000.00	15,000,000.00	14,996,839.50
	CNK Fund III, LP	Partnership/Joint Venture Interests	16,875,000.00	16,875,000.00	17,240,340.38
	COLONY ZEUS PARTNERS, LP	Partnership/Joint Venture Interests	52,754,596.13	52,754,596.13	62,690,929.59
	Cerberus SFR Opportunistic Partners	Partnership/Joint Venture Interests	9,007,492.32	9,007,492.32	9,007,492.32
	DIGITAL COLONY PARTNERS II, LP	Partnership/Joint Venture Interests	61,424,780.00	61,424,780.00	67,004,648.00
	FRANCISCO PARTNERS VI, LP	Partnership/Joint Venture Interests	37,125,000.00	37,125,000.00	38,921,123.00
	GTCR FUND XII/A AIV LP	Partnership/Joint Venture Interests	1.00	1.00	1.00
	GTCR Fund XIII A LP	Partnership/Joint Venture Interests	1,079,841.00	1,079,841.00	1.00
	GTCR Fund XIII B LP	Partnership/Joint Venture Interests	5,949,000.00	5,949,000.00	10,390,998.00
	HARRISON STREET US SA VI, L.P.	Partnership/Joint Venture Interests	25,000,000.00	25,000,000.00	25,100,655.00
	HELLMAN & FRIEDMAN CAPITAL PARTNERS X, LP	Partnership/Joint Venture Interests	12,180,097.00	12,180,097.00	11,747,816.83
	HIDDEN ROAD PARTNERS ONSHORE FUND I LP	Partnership/Joint Venture Interests	50,000,000.00	50,000,000.00	49,695,320.00
	INVESCO CLO EQUITY FUND 3 LP	Partnership/Joint Venture Interests	13,103,625.01	13,103,625.01	12,830,587.40
	LIGNETICS INVESTMENTS LP	Partnership/Joint Venture Interests	10,000,000.00	10,000,000.00	10,000,000.00
	MASON WELLS BUYOUT FUND V LP	Partnership/Joint Venture Interests	8,949,735.00	8,949,735.00	7,868,368.00
	MLP NEXTERA ENERGY PARTNERS LP COM UNIT LTD PARTNERSHIP INT	Partnership/Joint Venture Interests	24.00	1,995.24	2,025.60
	MORGAN STANLEY DIRECT LENDING FUND	Partnership/Joint Venture Interests	36,581,563.03	36,581,563.03	36,089,039.84
	PARADIGM ONE LP	Partnership/Joint Venture Interests	4,950,000.00	4,950,000.00	4,950,000.00
	PRETIUM SINGLE-FAMILY RENTAL FUND V, LP	Partnership/Joint Venture Interests	33,056,610.45	33,056,610.45	41,474,644.89
	REDPOINT OMEGA IV, LP	Partnership/Joint Venture Interests	11,060,689.00	11,060,689.00	10,859,347.96
	REDPOINT VENTURES VIII, LP	Partnership/Joint Venture Interests	12,310,800.00	12,310,800.00	11,925,951.00

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	SL INVESTMENT CORP	Partnership/Joint Venture Interests	97,616,127.63	97,616,127.63	97,164,125.91
	VIPER ENERGY PARTNERS LP COM UNIT REPSTGLTD PARTNER INT	Partnership/Joint Venture Interests	19.00	328.61	404.89
	Pending foreign exchange purchases: Czech koruna	Receivables - Other - USD	0.00	16,037.92	16,194.72
	Pending foreign exchange purchases: Hungarian forint	Receivables - Other - USD	0.00	3,872.32	3,891.26
	Pending foreign exchange purchases: New Israeli shekel	Receivables - Other - USD	0.00	27,615.97	27,833.12
	Pending foreign exchange purchases: Malaysian ringgit	Receivables - Other - USD	0.00	43,293.91	43,410.58
	Pending foreign exchange purchases: Norwegian krone	Receivables - Other - USD	0.00	6,889.19	6,774.49
	Pending foreign exchange purchases: Peruvian nuevo sol	Receivables - Other - USD	0.00	4,313,009.53	4,406,993.42
	Pending foreign exchange purchases: Singapore dollar	Receivables - Other - USD	0.00	27,277.24	27,337.41
	Pending foreign exchange purchases: Thai baht	Receivables - Other - USD	0.00	43,856.75	42,885.76
	Pending foreign exchange purchases: South African rand	Receivables - Other - USD	0.00	1,168.46	1,184.73
	Pending trade sales: Indian rupee	Receivables - Other - USD	0.00	299,434.67	300,299.08
	Pending trade sales: Norwegian krone	Receivables - Other - USD	0.00	5,369.30	5,345.17
	Pending trade sales: New Zealand dollar	Receivables - Other - USD	0.00	10,834.52	10,848.80
	Pending trade sales: Swedish krona	Receivables - Other - USD	0.00	22,605.19	22,593.68
	Pending trade sales: Singapore dollar	Receivables - Other - USD	0.00	15,527.32	15,565.89
	DTD 05/15/2015 2.125% DUE 05-15-2025 REG	U.S. Government Securities	782,000.00	840,829.46	809,736.56
	FNMA POOL #BM4831 3% 10-01-2048 BEO	U.S. Government Securities	123,586.96	129,090.44	124,541.91
	FNMA SINGLE FAMILY MORTGAGE 0% 30 YEARS SETTLES DECEMBER	U.S. Government Securities	470,000.00	481,519.00	479,034.69
	FNMA SINGLE FAMILY MORTGAGE 0% 30 YEARS SETTLES FEBRUARY	U.S. Government Securities	38,370,000.00	38,513,043.95	38,535,749.27
	FNMA SINGLE FAMILY MORTGAGE 0% 30 YEARS SETTLES JANUARY	U.S. Government Securities	(840,400.00)	(855,487.50)	(857,423.44)
	GNMA 2019-H17 REMIC PASSTHRU CTF CL HA 3.0% DUE 03-20-2069	U.S. Government Securities	97,229.94	102,577.59	98,877.25
	GNMA II JUMBOS 3% 30 YEARS SETTLES JANUARY	U.S. Government Securities	100,000.00	103,359.38	103,503.91
	GNMA POOL #MA6645 2.5% 05-20-2050 BEO	U.S. Government Securities	140,605.12	143,087.68	143,032.26
	GNMAII POOL #MA6531 3.0% 03-20-2050	U.S. Government Securities	174,218.13	178,029.15	177,589.16
	UNITED STATES OF AMER TREAS BILLS 02-03-2022	U.S. Government Securities	5,275,000.00	5,273,852.69	5,274,863.75
	UNITED STATES OF AMER TREAS BONDS 2.0% 08-15-2051	U.S. Government Securities	2,358,000.00	2,392,376.25	2,414,739.38
	UNITED STATES OF AMERICA TBOND 1.75% 05-15-2023	U.S. Government Securities	268,000.00	277,882.50	272,428.28
	UNITED STATES TREAS BDS 1.125% 05-15-2040 REG	U.S. Government Securities	85,339,000.00	71,408,106.56	75,034,982.25
	UNITED STATES TREAS BDS 1.875% DUE 02-15-2051 REG	U.S. Government Securities	177,742,000.00	162,294,770.64	176,658,884.69
	UNITED STATES TREAS BDS 1.875% 11-15-2051	U.S. Government Securities	32,185,000.00	32,134,761.68	32,079,392.97
	UNITED STATES TREAS BDS 1.875% DUE 02-15-2041 REG	U.S. Government Securities	112,000,000.00	105,057,604.17	111,208,125.28
	UNITED STATES TREAS BDS 2% 11-15-2041	U.S. Government Securities	21,143,000.00	21,312,068.40	21,453,537.81
	UNITED STATES TREAS BDS 2.25% 05-15-2041 REG	U.S. Government Securities	29,694,000.00	30,644,525.18	31,285,412.82
	UNITED STATES TREAS BDS 2.25% DUE 05-15-2051 REG	U.S. Government Securities	28,988,000.00	31,358,090.37	32,158,562.51
	UNITED STATES TREAS BDS WIT 1 7/8 08/15/41 1.75% DUE 08-15-2041 REG	U.S. Government Securities	232,454,000.00	226,580,763.17	226,097,835.94
	UNITED STATES TREAS BILLS DUE 01-27-2022 REG	U.S. Government Securities	5,870,000.00	5,868,773.60	5,869,892.40
	UNITED STATES TREAS NTS .5% DUE 04-30-2027 REG	U.S. Government Securities	438,000.00	425,766.96	420,445.78
	UNITED STATES TREAS NTS 1.375% 11-15-2031	U.S. Government Securities	86,025,000.00	85,313,584.23	85,043,777.34
	UNITED STATES TREAS NTS 30/11/2023 .5% DUE 11-30-2023 BEO	U.S. Government Securities	3,180,000.00	3,177,507.86	3,168,199.21
	UNITED STATES TREAS NTS UNITED STATES TREAS NTS .75% DUE 12-31-2023 REG	U.S. Government Securities	80,000.00	80,000.00	80,028.12
	UNITED STS TREAS NTS 1.125% DUE 02-15-2031 REG	U.S. Government Securities	15,000,000.00	14,281,820.92	14,574,023.40
	000660 KS EQUITY MSCO USD (CFD)	Other Investments	71,440.00	0.00	650,427.49
	002352 C2 EQUITY MS USD (CFD)	Other Investments	357,863.00	0.00	306,099.93
	002353 C2 EQUITY MS USD (CFD)	Other Investments	118,000.00	0.00	(44,298.36)
	002714 C2 EQUITY MS USD (CFD)	Other Investments	208,800.00	0.00	105,538.52
	005930 KS EQUITY MSCO USD (CFD)	Other Investments	70,433.00	0.00	211,312.87
	006400 KS EQUITY MSCO USD (CFD)	Other Investments	(7,846.00)	0.00	303,400.17
	011070 KS EQUITY MSCO USD (CFD)	Other Investments	(128.00)	0.00	(7,716.13)
	020150 KS EQUITY MS USD (CFD)	Other Investments	(5,800.00)	0.00	(52,135.44)
	034220 KS EQUITY MS USD (CFD)	Other Investments	(65,760.00)	0.00	(217,169.70)
	050320 KS EQUITY MS USD (CFD)	Other Investments	(283.00)	0.00	692.64
	051910 KS EQUITY MS USD (CFD)	Other Investments	4,673.00	0.00	(716,304.77)
	051910 KS EQUITY MSCO USD (CFD)	Other Investments	(8,108.00)	0.00	353,705.38
	10X GENOMICS INC-CLASS A	Common/Preferred Stock	19,982.00	3,253,284.25	2,976,518.72

(a) Party in Interest	(b) Identity of issue, borrower, lessor or similar party & (c) Description of investment including maturity date, rate of interest, collateral, par or maturity value	Asset Category	Share/Par	(d) Cost	(e) Market Value
	1LIFE HEALTHCARE INC	Common/Preferred Stock	(139,854.00)	(4,197,924.51)	(2,457,234.78)
	2303 TT EQUITY MSCO USD (CFD)	Other Investments	1,518,533.00	0.00	317,835.86
	2317 TT EQUITY MS USD (CFD)	Other Investments	100,000.00	0.00	(1,660.91)
	2330 TT EQUITY MSCO USD (CFD)	Other Investments	212,881.00	0.00	61,945.03
	2376 TT EQUITY MS USD (CFD)	Other Investments	(129,193.00)	0.00	(269,908.07)
	2377 TT EQUITY MS USD (CFD)	Other Investments	(328,552.00)	0.00	(236,217.92)
	2382 HK EQUITY MSCO USD (CFD)	Other Investments	(94,018.00)	0.00	(887,929.72)
	2408 TT EQUITY MSCO USD (CFD)	Other Investments	16,757.00	0.00	(828.51)
	253450 KS EQUITY MS USD (CFD)	Other Investments	(6,636.00)	0.00	5,608.09
	2MX ORGANIC SA-CW25	Other Investments	12,791.00	0.01	2,475.63
	2U INC	Common/Preferred Stock	(68,912.00)	(2,448,183.95)	(1,383,063.84)
	300454 C2 EQUITY MS USD (CFD)	Other Investments	30,000.00	0.00	(104,702.65)
	300750 C2 EQUITY JPM USD (CFD)	Other Investments	60,000.00	0.00	4,153,247.13
	300750 C2 EQUITY MS USD (CFD)	Other Investments	(19,687.00)	0.00	(224,338.23)
	300760 C2 EQUITY MS USD (CFD)	Other Investments	25,900.00	0.00	(75,483.66)
	3008 TT EQUITY MSCO USD (CFD)	Other Investments	(24,565.00)	0.00	(40,111.18)
	3105 TT EQUITY MSCO USD (CFD)	Other Investments	(105,850.00)	0.00	(56,177.19)
	3436 JP EQUITY MSCO USD (CFD)	Other Investments	117,744.00	0.00	41,610.45
	3M CO	Common/Preferred Stock	(7,530.00)	(1,435,748.55)	(1,337,553.90)
	4938 TT EQUITY MSCO USD (CFD)	Other Investments	(1,210,803.00)	0.00	(30,539.57)
	5:01 ACQUISITION CORP- CL A	Common/Preferred Stock	31,323.00	313,893.47	308,531.55
	5274 TT EQUITY MSCO USD (CFD)	Other Investments	6,349.00	0.00	88,625.06
	5347 TT EQUITY MSCO USD (CFD)	Other Investments	(252,093.00)	0.00	(452,251.65)
	587 HK EQUITY - SUSPENDED	Common/Preferred Stock	(4,341,139.00)	(310,698.36)	(5.57)
	600406 C1 EQUITY MS USD (CFD)	Other Investments	170,000.00	0.00	86,163.02
	6456 TT EQUITY MSCO USD (CFD)	Other Investments	295,588.00	0.00	(238,543.07)
	6723 JP EQUITY MSCO USD (CFD)	Other Investments	99,070.00	0.00	24,081.53
	700 HK EQUITY MS HKD (CFD)	Other Investments	(204,027.00)	0.00	270,018.11
	700 HK EQUITY MSCO USD (CFD)	Other Investments	(17,359.00)	0.00	30,283.86
	728 HK EQUITY MSCO USD (CFD)	Other Investments	2,464,701.00	0.00	117,413.59
	762 HK EQUITY MSCO USD (CFD)	Other Investments	1,703,101.00	0.00	(223,690.22)
	7GC & CO HOLDINGS INC	Common/Preferred Stock	29,335.00	300,010.84	293,936.70
	8X8 INC	Common/Preferred Stock	(35,068.00)	(705,412.73)	(587,739.68)
	908 DEVICES INC	Common/Preferred Stock	82,155.00	2,591,635.03	2,125,349.85
	941 HK EQUITY MSCO USD (CFD)	Other Investments	(299,257.00)	0.00	503,784.39
	9988 HK EQUITY MSCO USD (CFD)	Other Investments	(5,507.00)	0.00	(5,874.20)
	AAL 6.5 07/01/25	Corporate Debt	6,078,000.00	7,876,030.44	8,424,108.00
	AAWW 1.875 06/01/24	Corporate Debt	1,459,000.00	1,803,635.78	2,378,170.00
	AAWW 2.25 06/01/22	Corporate Debt	3,345,000.00	3,644,518.05	4,289,962.50
	ABBVIE INC	Common/Preferred Stock	(20,160.00)	(2,364,727.23)	(2,729,664.00)
	ABEV3 BZ EQUITY MS BRL (CFD)	Other Investments	(518,163.00)	0.00	162,308.02
	ABIOMED INC	Common/Preferred Stock	(5,800.00)	(1,999,279.64)	(2,083,186.00)
	ABR 4.75 11/01/22	Corporate Debt	2,567,000.00	2,596,950.93	2,827,655.64
	AC IMMUNE SA	Common/Preferred Stock	8,120.00	94,011.73	40,194.00
	ACACN 4 07/01/25	Corporate Debt	4,136,000.00	6,258,939.24	5,516,596.80
	ACADEMY SPORTS & OUTDOORS IN	Common/Preferred Stock	129,852.00	5,688,301.59	5,700,502.80
	ACCOLADE INC	Common/Preferred Stock	(4,402.00)	(188,310.10)	(116,036.72)
	Accuride Corp 1st Lien TLB (11/17)	Other Investments	2,620,338.40	2,172,785.66	2,537,797.74
	ACE CONVERGENCE ACQU-C -CW27	Other Investments	353.00	600.10	240.04
	ACLARIS THERAPEUTICS INC	Common/Preferred Stock	12,340.00	166,549.28	179,423.60
	ACND/U PFD	Common/Preferred Stock	64,276.00	128,552.00	460,408.99
	ADAPTHEALTH CORP	Common/Preferred Stock	(151.00)	(3,917.40)	(3,693.46)
	ADICET BIO INC	Common/Preferred Stock	34,978.00	489,692.00	611,765.22
	ADOBE INC	Common/Preferred Stock	(4,948.00)	(2,835,289.36)	(2,805,812.88)
	ADVANCED MICRO DEVICES	Common/Preferred Stock	56,544.00	8,061,857.15	8,136,681.60

(a) Party in Interest	(b) Identity of issue, borrower, lessor or similar party & (c) Description of investment including maturity date, rate of interest, collateral, par or maturity value	Asset Category	Share/Par	(d) Cost	(e) Market Value
	ADVANTAGE SOLUTIONS INC	Common/Preferred Stock	14,322.00	166,178.70	114,862.44
	ADVANTAGE SOLUTIONS INC EQUITY	Other Investments	1,115,388.00	11,153,880.00	8,945,411.76
	AEA-BRIDGES IMPACT CORP-CL A	Common/Preferred Stock	57,947.00	569,905.97	578,890.53
	AEO 3.75 04/15/25	Corporate Debt	3,658,000.00	10,146,255.63	11,133,123.00
	AEQUI ACQUISITION CORP	Common/Preferred Stock	8,126.00	79,737.72	80,122.36
	AERI 1.5 10/01/24	Corporate Debt	444,000.00	401,040.96	377,400.00
	AERIE PHARMACEUTICALS INC	Common/Preferred Stock	(3,289.00)	(40,182.64)	(23,088.78)
	AERMEX 7 02/05/25 REGS	Corporate Debt	300,000.00	265,290.00	287,554.50
	AG GROWTH INTERNATIONAL INC	Common/Preferred Stock	4,888.00	118,108.88	122,417.36
	AGBA ACQUISITION LTD -CW24	Other Investments	5,630.00	2,167.55	1,231.28
	AGBA ACQUISITION LTD-RIGHTS	Other Investments	4,336.00	975.60	724.11
	AGCO CORP	Common/Preferred Stock	(19,725.00)	(2,249,757.87)	(2,288,494.50)
	AGILE GROUP HOLDINGS LTD	Common/Preferred Stock	(3,822,000.00)	(2,348,691.79)	(2,073,351.24)
	AGNICO EAGLE MINES LTD	Common/Preferred Stock	(7,742.00)	(301,916.95)	(412,252.59)
	AGREE REALTY CORP	Other Investments	46,217.00	3,107,563.92	3,298,045.12
	AHL 7.625 10/15/25 144A	Corporate Debt	1,900,282.00	1,906,917.28	2,016,360.73
	AIA GROUP LTD	Common/Preferred Stock	153,400.00	1,957,435.96	1,546,285.70
	AIR CANADA	Common/Preferred Stock	(210,773.00)	(4,016,472.56)	(3,519,131.79)
	AIR TRANSPORT SERVICES GROUP	Common/Preferred Stock	(7,158.00)	(193,596.53)	(210,302.04)
	AIRBNB INC-CLASS A	Common/Preferred Stock	(20,058.00)	(3,211,127.14)	(3,339,456.42)
	AKEBIA THERAPEUTICS INC	Common/Preferred Stock	(58,000.00)	(189,594.24)	(131,080.00)
	ALBERTON ACQUISITION CO-RTS	Other Investments	23,055.00	4,530.43	8,170.69
	ALBERTSONS COS INC - CLASS A	Common/Preferred Stock	154,810.00	4,724,801.20	4,673,713.90
	ALCON INC	Common/Preferred Stock	(5,140.00)	(425,486.89)	(447,796.80)
	ALDR US EQUITY - CVR	Common/Preferred Stock	57,867.00	0.00	72,345.90
	ALEXANDRIA REAL ESTATE EQUIT	Other Investments	(6,027.00)	(1,309,138.66)	(1,343,779.92)
	ALIBABA GROUP HOLDING LTD	Common/Preferred Stock	122,791.00	2,611,211.27	1,872,363.74
	ALIGN TECHNOLOGY INC	Common/Preferred Stock	(3,427.00)	(2,187,246.13)	(2,252,155.86)
	ALLEGRO MICROSYSTEMS INC	Common/Preferred Stock	92,881.00	2,832,870.50	3,360,434.58
	ALLIED PROPERTIES REAL ESTAT	Other Investments	(50,227.00)	(1,666,193.66)	(1,745,109.81)
	ALPHABET INC-CL A	Common/Preferred Stock	5,148.00	14,756,004.89	14,913,961.92
	ALTERYX INC - CLASS A	Common/Preferred Stock	(535.00)	(39,110.43)	(32,367.50)
	ALTRIA GROUP INC	Common/Preferred Stock	(5,341.00)	(238,986.63)	(253,109.99)
	ALX ONCOLOGY HOLDINGS INC	Common/Preferred Stock	(112.00)	(5,067.72)	(2,406.88)
	AMARIN CORP PLC -ADR	Common/Preferred Stock	50,400.00	228,231.36	169,848.00
	AMAZON.COM INC	Common/Preferred Stock	4,459.00	15,358,182.23	14,867,822.06
	AMCIU PFD	Common/Preferred Stock	13,171.00	13,171.00	39,513.00
	AMCOR PLC	Common/Preferred Stock	(2,038.00)	(25,719.43)	(24,476.38)
	AMERICAN AIRLINES GROUP INC	Common/Preferred Stock	(313,123.00)	(6,463,409.59)	(5,623,689.08)
	AMERICAN CAMPUS COMMUNITIES	Other Investments	110,323.00	6,101,075.35	6,320,404.67
	AMERICAN EAGLE OUTFITTERS	Common/Preferred Stock	(415,247.00)	(10,383,520.40)	(10,514,054.04)
	AMERICAN EXPRESS CO	Common/Preferred Stock	(7,509.00)	(1,180,306.06)	(1,228,472.40)
	AMERICAN INTERNATIONAL GROUP	Common/Preferred Stock	117,440.00	6,773,933.72	6,677,638.40
	AMERICAN TOWER CORP	Common/Preferred Stock	8,189.00	2,253,688.67	2,395,282.50
	AMERICAN WELL CORP-CLASS A	Common/Preferred Stock	486,264.00	6,681,267.36	2,937,034.56
	AMERICAS TECHNOLOGY ACQUISIT	Common/Preferred Stock	8,369.00	83,423.04	84,777.97
	AMETEK INC	Common/Preferred Stock	21,359.00	2,906,678.27	3,140,627.36
	AMSSW 2.125 11/03/27	Corporate Debt	1,600,000.00	2,029,680.58	1,775,563.23
	AMYRIS INC	Common/Preferred Stock	(136,807.00)	(1,012,865.38)	(740,125.87)
	ANALOG DEVICES INC	Common/Preferred Stock	637.00	104,981.23	111,965.49
	ANEKA TAMBANG TBK	Common/Preferred Stock	10,936,900.00	2,078,907.41	1,726,576.04
	ANGOL 9.125 11/26/49 REGS	Other Investments	765,000.00	743,235.75	736,333.92
	ANHUI CONCH CEMENT CO LTD-H	Common/Preferred Stock	722,408.00	3,649,567.49	3,608,542.63
	ANSYS INC	Common/Preferred Stock	(60.00)	(23,293.56)	(24,067.20)
	ANTA SPORTS PRODUCTS LTD	Common/Preferred Stock	(260,700.00)	(4,784,302.17)	(3,908,385.33)

(a) Party in Interest	(b) Identity of issue, borrower, lessor or similar party & (c) Description of investment including maturity date, rate of interest, collateral, par or maturity value	Asset Category	Share/Par	(d) Cost	(e) Market Value
	ANTERO RESOURCES CORP	Common/Preferred Stock	(226,122.00)	(2,508,506.06)	(3,957,135.00)
	ANTSPL 0 02/05/25	Corporate Debt	4,500,000.00	6,180,490.88	6,419,432.25
	APELLIS PHARMACEUTICALS INC	Common/Preferred Stock	(31,551.00)	(1,313,592.23)	(1,491,731.28)
	APLS 3.5 09/15/26	Corporate Debt	1,219,000.00	1,666,363.31	1,849,070.63
	APOLLO STRATEGIC GROWT -CW27	Other Investments	3,946.00	3,213.58	5,050.88
	APOLLO STRATEGIC GROWTH-CL A	Common/Preferred Stock	188,700.00	1,829,119.11	1,845,486.00
	APPLE INC	Common/Preferred Stock	(66,741.00)	(11,256,142.81)	(11,851,199.37)
	APPLIED MOLECULAR TRANSPORT	Common/Preferred Stock	(1,053.00)	(24,246.24)	(14,720.94)
	APREA THERAPEUTICS INC	Common/Preferred Stock	111,360.00	541,472.60	319,603.20
	APYX MEDICAL CORP	Common/Preferred Stock	251,230.00	1,763,516.76	3,220,768.60
	AR 4.25 09/01/26	Corporate Debt	1,015,000.00	2,632,107.94	4,199,664.00
	ARAMARK	Common/Preferred Stock	(150,453.00)	(5,510,200.17)	(5,544,193.05)
	ARAMCO 4.25 04/16/39 REGS	Corporate Debt	(1,000,000.00)	(1,127,593.75)	(1,129,841.00)
	ARAMCO AB EQUITY GS USD (CFD)	Other Investments	(740,569.00)	0.00	(30,128.11)
	ARBOR REALTY TRUST INC	Other Investments	(88,108.00)	(1,611,572.38)	(1,614,138.56)
	ARC RESOURCES LTD	Common/Preferred Stock	141,870.00	1,358,368.15	1,289,778.25
	ARCELORMITTAL	Common/Preferred Stock	231,582.00	7,184,665.75	7,420,601.13
	ARCELORMITTAL-NY REGISTERED	Common/Preferred Stock	24,874.00	738,190.30	791,739.42
	ARCUS BIOSCIENCES INC	Common/Preferred Stock	(12,600.00)	(456,130.46)	(509,922.00)
	ARCUTIS BIOTHERAPEUTICS INC	Common/Preferred Stock	42,953.00	1,362,702.26	890,845.22
	ARDELYX INC	Common/Preferred Stock	58,782.00	57,908.71	64,660.20
	ARENA PHARMACEUTICALS INC	Common/Preferred Stock	11,555.00	1,055,338.29	1,073,921.70
	ARGENT 0.125 01/09/38	Other Investments	13,510,335.00	5,252,442.50	5,133,927.30
	ARGENT 0.125 07/09/30	Other Investments	6,159,475.00	2,219,055.44	2,171,276.53
	ARGENT 0.125 07/09/35	Other Investments	2,438,590.00	1,083,313.13	780,836.52
	ARGENT 0.125 07/09/41	Other Investments	8,662,074.00	3,049,966.64	3,070,705.23
	ARGONAUT GOLD INC	Common/Preferred Stock	83,632.00	250,185.68	158,675.68
	ARK INNOVATION ETF	Registered Inv Company	(7,164.00)	(833,534.80)	(677,642.76)
	ARRAY TECHNOLOGIES INC	Common/Preferred Stock	19,751.00	352,838.70	309,893.19
	ARYA SCIENCES ACQUISITION-A	Common/Preferred Stock	123,470.00	1,234,997.02	1,224,205.05
	ASANA INC - CL A	Common/Preferred Stock	(21,335.00)	(1,568,167.90)	(1,590,524.25)
	ASIA 0 04/30/40 GMTN	Corporate Debt	80,700,000.00	671,612.41	960,476.97
	ASIA CEMENT CHINA HOLDINGS	Common/Preferred Stock	175,000.00	111,584.64	111,765.88
	ASPEN TECHNOLOGY INC	Common/Preferred Stock	2,223.00	337,570.68	338,340.60
	ASTONM 10.5 11/30/25 144A	Corporate Debt	1,938,000.00	2,045,191.25	2,133,970.56
	AT&T INC	Common/Preferred Stock	(113,758.00)	(2,737,985.91)	(2,798,446.80)
	ATHIRA PHARMA INC	Common/Preferred Stock	117,584.00	1,243,955.38	1,532,119.52
	ATI 3.5 06/15/25	Corporate Debt	2,423,000.00	3,326,687.36	3,145,356.88
	ATI Physical Therapy 1L TLB (8/17)	Other Investments	1,803,703.40	1,719,127.18	1,741,863.43
	ATLANTIC AVENUE ACQUIS -CW25	Other Investments	15,512.00	7,135.52	7,756.00
	ATLANTIC AVENUE ACQUIS-CL A	Common/Preferred Stock	43,854.00	423,191.10	429,769.20
	ATLAS AIR WORLDWIDE HOLDINGS	Common/Preferred Stock	(63,204.00)	(5,015,106.86)	(5,948,760.48)
	ATRICURE INC	Common/Preferred Stock	113,489.00	5,512,239.44	7,890,890.17
	ATSG 1.125 10/15/24	Corporate Debt	349,000.00	381,587.17	390,007.50
	AUD	C&CE	(6,056,363.76)	(4,502,619.15)	(4,406,307.46)
	AUD R.5625 P3m 031523-031526 JPM	Other Investments	2,675,000.00	1,623.35	(77,029.18)
	AUD/USD 2022-01-19	Other Investments	0.00	0.00	(757,467.56)
	AUD/USD 2022-02-16	Other Investments	0.00	0.00	2,432,628.60
	AUD/USD 2022-03-16	Other Investments	(394,870,000.00)	0.00	6,368,341.80
	AUD/USD 2022-06-15	Other Investments	26,000,000.00	0.00	917,500.63
	AUD/USD 2022-07-20	Other Investments	15,100,000.00	0.00	167,194.97
	AUD/USD 2022-08-17	Other Investments	73,800,000.00	0.00	(122,689.42)
	AUD/USD XCCY .20 20221123-20231123 BNP	Other Investments	125,521,500.00	0.00	10,368.02
	AUD/USD XCCY .327 20220320-20230320 BNP	Other Investments	100,906,000.00	0.00	191,519.24
	AUD/USD XCCY .362 20220620-20230620 MS	Other Investments	149,160,000.00	0.00	279,101.69

(a) Party in Interest	(b) Identity of issue, borrower, lessor or similar party & (c) Description of investment including maturity date, rate of interest, collateral, par or maturity value	Asset Category	Share/Par	(d) Cost	(e) Market Value
	AURINIA PHARMACEUTICALS INC	Common/Preferred Stock	(53,026.00)	(1,355,473.48)	(1,212,704.62)
	AUSTRALIAN UNITY OFFICE FUND	Other Investments	9,949.00	19,779.35	17,010.23
	AUTOMATIC DATA PROCESSING	Common/Preferred Stock	1,034.00	216,151.96	254,963.72
	AUTONATION INC	Common/Preferred Stock	(37,727.00)	(4,366,416.40)	(4,408,399.95)
	AVADEL PHARMACEUTICALS-ADR	Common/Preferred Stock	(104,347.00)	(829,959.65)	(843,123.76)
	AVANTI ACQUISITION A -CW25	Other Investments	15,215.00	17,040.91	9,007.28
	AVANTI ACQUISITION CORP-A	Common/Preferred Stock	185,302.00	1,870,582.19	1,819,665.64
	AVANTOR INC	Common/Preferred Stock	111,563.00	4,418,904.41	4,701,264.82
	AVAYA HOLDINGS CORP	Common/Preferred Stock	(46,101.00)	(964,180.77)	(912,799.80)
	AVDL 4.5 02/01/23	Corporate Debt	1,860,000.00	2,038,292.27	1,978,759.45
	AVEO PHARMACEUTICALS INC	Common/Preferred Stock	30,274.00	175,236.95	141,985.06
	AVTR US EQUITY MS USD (CFD)	Other Investments	(83,268.00)	0.00	(17,211.50)
	AVYA 2.25 06/15/23	Corporate Debt	3,475,000.00	3,694,812.55	3,678,287.50
	AYALA LAND INC	Common/Preferred Stock	1,904,500.00	1,450,628.78	1,370,694.71
	AYX 0.5 08/01/24	Corporate Debt	821,000.00	827,648.71	774,859.80
	AZEK CO INC/THE	Common/Preferred Stock	(12,909.00)	(525,875.40)	(596,912.16)
	B&G FOODS INC	Common/Preferred Stock	250,764.00	7,420,106.76	7,705,977.72
	BA 5.805 05/01/50	Corporate Debt	(180,000.00)	(231,960.60)	(244,207.20)
	BABA 4.2 12/06/47	Corporate Debt	1,330,000.00	1,470,692.05	1,466,015.00
	BABA 4.4 12/06/57	Corporate Debt	2,325,000.00	2,608,562.05	2,647,829.23
	BAIDU INC - SPON ADR	Common/Preferred Stock	25,880.00	4,178,415.47	3,850,685.20
	BAKER HUGHES CO	Common/Preferred Stock	193,597.00	4,468,653.32	4,657,943.82
	BAND 0.25 03/01/26	Corporate Debt	1,595,000.00	2,801,377.63	1,695,485.00
	BANDWIDTH INC-CLASS A	Common/Preferred Stock	(11,451.00)	(1,124,411.89)	(821,723.76)
	BANK CENTRAL ASIA TBK PT	Common/Preferred Stock	2,745,000.00	1,041,472.38	1,405,963.87
	BANK OF MONTREAL	Common/Preferred Stock	(5,398.00)	(553,506.19)	(581,172.08)
	BANK OF NOVA SCOTIA	Common/Preferred Stock	(355.00)	(22,058.90)	(25,131.63)
	BARRICK GOLD CORP	Common/Preferred Stock	59,064.00	1,083,769.75	1,122,216.00
	BASIC-FIT NV	Common/Preferred Stock	(12,336.00)	(579,190.81)	(589,870.51)
	BBAS3 BZ EQUITY MS BRL (CFD)	Other Investments	(84,654.00)	0.00	67,275.75
	BBIO 2.5 03/15/27	Corporate Debt	4,937,000.00	6,974,043.75	3,639,597.72
	BE 2.5 08/15/25	Corporate Debt	3,674,000.00	7,607,823.95	5,718,142.29
	BEAM THERAPEUTICS INC	Common/Preferred Stock	3,357.00	356,261.29	267,519.33
	BELLUS HEALTH INC	Common/Preferred Stock	97,090.00	701,180.45	781,574.50
	BENTLEY SYSTEMS INC-CLASS B	Common/Preferred Stock	21,054.00	1,017,262.60	1,017,539.82
	BERKELEY LIGHTS INC	Common/Preferred Stock	(40,014.00)	(949,022.36)	(727,454.52)
	BERKSHIRE HATHAWAY INC-CL B	Common/Preferred Stock	4,890.00	1,448,548.08	1,462,110.00
	BEST BUY CO INC	Common/Preferred Stock	(47,635.00)	(5,602,885.41)	(4,839,716.00)
	BETTER WORLD ACQUISITION COR	Common/Preferred Stock	1,673.00	16,874.55	17,014.41
	BHP GROUP LTD-SPON ADR	Common/Preferred Stock	(49,860.00)	(2,966,182.88)	(3,009,051.00)
	BIG LOTS INC	Common/Preferred Stock	(18,770.00)	(1,157,592.11)	(845,588.50)
	BILIBILI INC-SPONSORED ADR	Common/Preferred Stock	(79,318.00)	(5,222,952.56)	(3,680,355.20)
	BILL O 12/01/25	Corporate Debt	1,895,000.00	3,914,539.02	3,246,324.50
	BILL.COM HOLDINGS INC	Common/Preferred Stock	(9,841.00)	(3,082,140.70)	(2,451,885.15)
	BIOHAVEN PHARMACEUTICAL HOLD	Common/Preferred Stock	2,783.00	327,972.65	383,525.23
	BIOMARIN PHARMACEUTICAL INC	Common/Preferred Stock	43,548.00	3,550,522.16	3,847,465.80
	BIONTECH SE-ADR	Common/Preferred Stock	2,520.00	859,219.70	649,656.00
	BIO-TECHNE CORP	Common/Preferred Stock	(3,553.00)	(1,727,340.94)	(1,838,109.02)
	BIOVAIL TECHNOLOGIES LTD	Common/Preferred Stock	32,153.00	32,153.00	116,618.93
	BJ'S WHOLESALE CLUB HOLDINGS	Common/Preferred Stock	(47,051.00)	(2,056,372.89)	(3,151,005.47)
	BKR US EQUITY MS USD (CFD)	Other Investments	(193,597.00)	0.00	(189,597.87)
	BLACK KNIGHT INC	Common/Preferred Stock	3,772.00	307,759.92	312,661.08
	BLMN 5 05/01/25	Corporate Debt	2,374,000.00	4,159,007.87	4,615,946.25
	BLOOM ENERGY CORP- A	Common/Preferred Stock	(189,934.00)	(5,604,287.69)	(4,165,252.62)
	BLOOMIN' BRANDS INC	Common/Preferred Stock	(98,860.00)	(2,685,713.95)	(2,074,082.80)

(a) Party in Interest	(b) Identity of issue, borrower, lessor or similar party & (c) Description of investment including maturity date, rate of interest, collateral, par or maturity value	Asset Category	Share/Par	(d) Cost	(e) Market Value
	BLUE PRISM GROUP PLC	Common/Preferred Stock	197,484.00	3,292,314.16	3,376,055.43
	BOARDWALK REAL ESTATE INVEST	Other Investments	131,776.00	5,395,259.15	5,711,908.04
	BOOKING HOLDINGS INC	Common/Preferred Stock	2,767.00	6,382,670.77	6,638,669.41
	BOSIDENG INTL HLDGS LTD	Common/Preferred Stock	(2,338,400.00)	(1,821,078.41)	(1,472,455.32)
	BOSINT 1 12/17/24	Corporate Debt	1,900,000.00	2,736,025.00	2,317,525.00
	BOSTON PROPERTIES INC	Other Investments	(27,196.00)	(3,084,023.30)	(3,132,435.28)
	BOYD GAMING CORP	Common/Preferred Stock	(43,040.00)	(2,581,183.54)	(2,822,132.80)
	BOYD GROUP SERVICES INC	Common/Preferred Stock	150.00	22,233.32	23,671.29
	BPCLIN 4.375 01/18/27 EMTN	Corporate Debt	(3,891,000.00)	(4,139,673.81)	(4,091,020.08)
	BRANDI 8.5 07/15/25 144A	Corporate Debt	2,300,000.00	2,271,405.00	2,300,425.50
	BREEZE HOLDINGS ACQ- RIGHTS	Other Investments	48,750.00	14,137.50	10,305.75
	BREEZE HOLDINGS ACQUIS -CW27	Other Investments	47,850.00	12,919.50	20,125.71
	BRIDGEBIO PHARMA INC	Common/Preferred Stock	(86,165.00)	(4,394,210.72)	(1,437,232.20)
	BRIGHTVIEW HOLDINGS INC	Common/Preferred Stock	261,079.00	4,127,630.73	3,675,992.32
	BRINKER INTERNATIONAL INC	Common/Preferred Stock	(73,447.00)	(2,306,145.29)	(2,687,425.73)
	BRL	C&CE	59,826.31	10,684.58	10,740.81
	BROADCOM INC	Common/Preferred Stock	11,535.00	7,207,346.94	7,675,504.35
	BROOKFIELD ASSET MANAGE-CL A	Common/Preferred Stock	49,367.00	2,562,506.71	2,981,260.23
	BRP GROUP INC-A	Common/Preferred Stock	115,968.00	3,664,351.04	4,187,604.48
	BRP US EQUITY MS USD (CFD)	Other Investments	(115,968.00)	0.00	(391,459.26)
	BRUNSWICK CORP	Common/Preferred Stock	(35,160.00)	(3,251,328.94)	(3,541,666.80)
	BSHW SP EQUITY MS USD (CFD)	Other Investments	(682,590.60)	0.00	(500.21)
	BSHW SP EQUITY UBS USD (CFD)	Other Investments	(882,679.80)	0.00	(646.84)
	BSY US EQUITY MS USD (CFD)	Other Investments	(66,551.00)	0.00	284,895.20
	BUILDERS FIRSTSOURCE INC	Common/Preferred Stock	323.00	23,828.93	27,684.33
	BULL HORN HOLDINGS CORP	Common/Preferred Stock	369.00	3,645.72	3,690.00
	BURGUNDY TECHNOLOGY ACQ-CW25	Other Investments	13,105.00	22,016.83	7,393.84
	BURGUNDY TECHNOLOGY ACQUIS-A	Common/Preferred Stock	124,200.00	1,265,574.74	1,243,242.00
	BURL 2.25 04/15/25	Corporate Debt	1,645,000.00	2,534,554.83	2,452,078.13
	BURLINGTON STORES INC	Common/Preferred Stock	(5,979.00)	(1,798,772.60)	(1,742,938.29)
	BV US EQUITY MS USD (CFD)	Other Investments	(261,079.00)	0.00	(314,509.48)
	BWY 7.25 04/15/25 144a	Corporate Debt	2,841,000.00	2,793,456.25	2,851,369.65
	C4 THERAPEUTICS INC	Common/Preferred Stock	7,160.00	317,109.91	230,552.00
	CAD	C&CE	(92,416,449.12)	(71,995,471.37)	(73,059,369.24)
	CAESARS ENTERTAINMENT INC	Common/Preferred Stock	26,496.00	2,778,802.93	2,478,170.88
	CALLAWAY GOLF COMPANY	Common/Preferred Stock	(68,170.00)	(1,637,800.80)	(1,870,584.80)
	CAMPBELL SOUP CO	Common/Preferred Stock	(4,350.00)	(177,826.80)	(189,051.00)
	CAN APARTMENT PROP REAL ESTA	Other Investments	13,189.00	596,321.18	625,172.88
	CANADIAN NATL RAILWAY CO	Common/Preferred Stock	198.00	25,863.23	24,321.31
	CANADIAN NATURAL RESOURCES	Common/Preferred Stock	171,639.00	7,059,919.70	7,252,543.22
	CANADIAN PACIFIC RAILWAY LTD	Common/Preferred Stock	3,686.00	264,507.97	265,111.10
	CANADIAN TIRE CORP-CLASS A	Common/Preferred Stock	(6,092.00)	(876,195.23)	(873,815.15)
	CANCHI 8.5 03/01/28 QIB	Corporate Debt	2,345,000.00	2,345,000.00	2,602,950.00
	CAPCLN 2 02/30/26 (TRS) 111920-120222	Other Investments	300,000.00	0.00	14,460.79
	CAPCLN 2 02/30/26 (TRS) 111920-120222 ZZZ	Other Investments	300,000.00	0.00	21,566.61
	CAPCLN 2 03/30/26 CORP UBS GBP TRS 121620-120222	Other Investments	300,000.00	0.00	5,322.59
	CARDLYTICS INC	Common/Preferred Stock	(3,252.00)	(274,420.58)	(214,924.68)
	CARL ZEISS MEDITEC AG - BR	Common/Preferred Stock	(17,136.00)	(3,286,080.62)	(3,606,300.76)
	CARMAX INC	Common/Preferred Stock	(3,445.00)	(506,657.36)	(448,642.35)
	CARNIVAL CORP	Common/Preferred Stock	491,665.00	11,369,239.14	9,892,299.80
	CARRIER GLOBAL CORP	Common/Preferred Stock	45,440.00	2,483,062.12	2,464,665.60
	CASCADE ACQUISITION CORP	Common/Preferred Stock	6,096.00	61,208.50	61,813.44
	CASCADES INC	Common/Preferred Stock	(50,676.00)	(606,001.90)	(559,661.43)
	CATERPILLAR INC	Common/Preferred Stock	(34.00)	(6,903.39)	(7,029.16)
	CATHAY PACIFIC AIRWAYS	Common/Preferred Stock	(770,100.00)	(668,916.83)	(631,087.84)

(a) Party in Interest	(b) Identity of issue, borrower, lessor or similar party & (c) Description of investment including maturity date, rate of interest, collateral, par or maturity value	Asset Category	Share/Par	(d) Cost	(e) Market Value
	CC NEUBERGER PRINCIPAL -CW25	Other Investments	13,772.00	24,786.55	18,729.92
	CCL INDUSTRIES INC - CL B	Common/Preferred Stock	449.00	24,719.23	24,076.58
	CCLP 7.5 04/01/25 144A	Corporate Debt	994,000.00	975,210.00	1,005,406.15
	CDEL 3.15 01/15/51 REGS	Corporate Debt	(735,000.00)	(703,025.00)	(688,640.90)
	CDEL 3.75 01/15/31 144A	Corporate Debt	(235,000.00)	(266,137.50)	(250,697.62)
	CDLX 1 09/15/25	Corporate Debt	404,000.00	505,221.99	450,207.50
	CEDAR FAIR LP	Common/Preferred Stock	128,728.00	5,969,670.62	6,444,123.68
	CELLEX THERAPEUTICS INC	Common/Preferred Stock	32,305.00	1,362,625.88	1,248,265.20
	CENOVUS ENERGY INC	Common/Preferred Stock	731,766.00	7,885,251.07	8,972,442.12
	CERENCE INC	Common/Preferred Stock	(60,706.00)	(5,512,477.12)	(4,652,507.84)
	CERNER CORP	Common/Preferred Stock	25,426.00	2,302,973.84	2,361,312.62
	CGN NEW ENERGY HOLDINGS CO L	Common/Preferred Stock	(1,046,000.00)	(991,528.03)	(1,094,620.75)
	CHARTER COMMUNICATIONS INC-A	Common/Preferred Stock	(17,028.00)	(11,612,730.83)	(11,101,745.16)
	CHARTWELL RETIREMENT RESIDEN	Common/Preferred Stock	(322,005.00)	(3,110,800.93)	(3,008,892.92)
	CHEESECAKE FACTORY INC/THE	Common/Preferred Stock	(113,006.00)	(3,700,041.46)	(4,424,184.90)
	CHEF 1.875 12/01/24	Corporate Debt	1,342,000.00	1,408,590.73	1,435,107.96
	CHEFS' WAREHOUSE INC/THE	Common/Preferred Stock	(33,411.00)	(1,035,696.36)	(1,112,586.30)
	CHEGG INC	Common/Preferred Stock	(1,966.00)	(57,583.27)	(60,356.20)
	CHEMOCENTRYX INC	Common/Preferred Stock	6,700.00	220,068.21	243,947.00
	CHENIERE ENERGY INC	Common/Preferred Stock	8,397.00	861,986.15	851,623.74
	CHEVRON CORP	Common/Preferred Stock	(504.00)	(50,548.42)	(59,144.40)
	CHF	C&CE	3,414,853.86	3,704,366.90	3,747,644.72
	CHGG 0 09/01/26	Corporate Debt	1,410,000.00	1,160,933.14	1,173,825.00
	CHILE 0.83 07/02/31	Other Investments	(760,000.00)	(860,723.65)	(862,664.22)
	CHILE 2.55 01/27/32	Other Investments	(545,000.00)	(550,253.60)	(545,000.00)
	CHINA BLUECHEMICAL LTD - H	Common/Preferred Stock	6,702,000.00	1,107,197.45	1,865,116.61
	CHINA CONCH VENTURE HOLDINGS	Common/Preferred Stock	311,500.00	1,440,169.62	1,522,035.77
	CHINA STATE CONSTRUCTION INT	Common/Preferred Stock	1,084,000.00	816,729.06	1,347,084.66
	CHINASOFT INTERNATIONAL LTD	Common/Preferred Stock	814,000.00	1,280,413.54	1,060,620.32
	CHINOOK THERAPEUTICS INC	Common/Preferred Stock	21,926.00	373,608.52	357,613.06
	CHIPOTLE MEXICAN GRILL INC	Common/Preferred Stock	(966.00)	(1,614,309.77)	(1,688,809.50)
	CHP MERGER CORP-CLASS A	Common/Preferred Stock	242,389.00	2,384,789.79	2,452,976.68
	CHRS 1.5 04/15/26	Corporate Debt	1,238,000.00	1,399,635.50	1,368,763.75
	CHURCH & DWIGHT CO INC	Common/Preferred Stock	(23,295.00)	(2,198,853.77)	(2,387,737.50)
	Ciena Corp	Common/Preferred Stock	52,285.00	3,132,838.94	4,024,376.45
	CIGNA CORP	Common/Preferred Stock	(11,137.00)	(2,314,491.32)	(2,557,389.31)
	CINEMARK HOLDINGS INC	Common/Preferred Stock	(229,696.00)	(4,798,559.48)	(3,702,699.52)
	CINTAS CORP	Common/Preferred Stock	(4,446.00)	(1,989,550.78)	(1,970,333.82)
	CISCO SYSTEMS INC	Common/Preferred Stock	(35,226.00)	(1,881,816.65)	(2,232,271.62)
	CITGO 1st Lien TLB (3/19)	Other Investments	1,906,808.05	1,844,992.65	1,909,191.56
	CITGO 1st Lien TLB (7/19)	Other Investments	2,218,420.85	2,158,399.09	2,192,909.01
	CITHOL 9.25 08/01/24 144A	Corporate Debt	1,413,000.00	1,282,367.50	1,421,640.50
	CKEALP 8.5 12/15/22 144A	Corporate Debt	171,000.00	175,436.25	173,992.50
	CLARIVATE PLC	Common/Preferred Stock	126,772.00	3,114,294.62	2,981,677.44
	CLARUS CORP	Common/Preferred Stock	66,362.00	1,791,774.00	1,839,554.64
	CLOUDFLARE INC - CLASS A	Common/Preferred Stock	(15,110.00)	(2,182,941.44)	(1,986,965.00)
	CLVT US EQUITY MS USD (CFD)	Other Investments	(126,772.00)	0.00	623,050.88
	CMS ENERGY CORP	Common/Preferred Stock	(9,804.00)	(589,821.38)	(637,750.20)
	CNH INDUSTRIAL NV	Common/Preferred Stock	480,229.00	8,768,617.95	9,330,849.47
	CNK 4.5 08/15/25	Corporate Debt	5,679,000.00	8,410,629.21	8,142,266.25
	CNMD 2.625 02/01/24	Corporate Debt	2,024,000.00	3,035,217.45	3,375,020.00
	CNY	C&CE	302,944.06	47,500.20	47,532.95
	CNY R2.985 P3m 122920-122922 DB	Other Investments	50,000,000.00	0.00	39,115.58
	COCHLEAR LTD	Common/Preferred Stock	(9,521.00)	(1,574,242.06)	(1,497,064.01)
	CODEXIS INC	Common/Preferred Stock	122,403.00	2,840,643.89	3,827,541.81

(a) Party in Interest	(b) Identity of issue, borrower, lessor or similar party & (c) Description of investment including maturity date, rate of interest, collateral, par or maturity value	Asset Category	Share/Par	(d) Cost	(e) Market Value
	COHERUS BIOSCIENCES INC	Common/Preferred Stock	(72,004.00)	(1,167,585.74)	(1,149,183.84)
	COLL 2.625 02/15/26	Corporate Debt	1,474,000.00	1,458,696.84	1,437,150.00
	COLLEGIUM PHARMACEUTICAL INC	Common/Preferred Stock	(32,563.00)	(720,484.27)	(608,276.84)
	COLOM 3.125 04/15/31	Other Investments	360,000.00	327,420.00	323,406.00
	COLOM 5 06/15/45	Other Investments	5,835,000.00	6,036,207.00	5,287,968.75
	COLOM 5.625 02/26/44	Other Investments	2,325,000.00	2,547,840.00	2,257,854.00
	COLOM 6.125 01/18/41	Other Investments	930,000.00	975,530.00	960,118.05
	COLONNADE ACQUISITION CORP-A	Common/Preferred Stock	20,921.00	201,887.65	203,142.91
	COMCAST CORP-CLASS A	Common/Preferred Stock	(48,050.00)	(2,294,629.76)	(2,418,356.50)
	COMINAR REAL ESTATE INV-TR U	Other Investments	11,199.00	101,537.14	103,495.24
	COMMSCOPE HOLDING CO INC	Common/Preferred Stock	188,821.00	2,163,618.73	2,084,583.84
	COMPUGEN LTD	Common/Preferred Stock	(61,290.00)	(458,078.45)	(263,547.00)
	CONMED CORP	Common/Preferred Stock	(20,667.00)	(2,778,281.36)	(2,929,753.92)
	CONMEDA US EQUITY	Common/Preferred Stock	1,039,117.00	167,956.45	748,164.24
	CONMEDH US EQUITY	Common/Preferred Stock	259,779.00	41,989.07	187,040.88
	CONOCOPHILLIPS	Common/Preferred Stock	(1,545.00)	(88,359.52)	(111,518.10)
	CONSTELLATION SOFTWARE INC	Common/Preferred Stock	3,925.00	5,877,900.82	7,282,295.35
	CONSUMER STAPLES SPDR	Registered Inv Company	(52,515.00)	(3,970,680.90)	(4,049,431.65)
	Contextmedia New Money DDTL (5/19)	Other Investments	1,442,887.03	2,128,778.42	1,022,689.07
	Contextmedia Take Back Loan (5/19)	Other Investments	2,607,438.30	3,107,879.07	1,385,201.60
	CONX CORP	Common/Preferred Stock	7,296.00	72,960.00	73,556.08
	COP	C&CE	2,018,018.00	517.44	496.32
	COPA HOLDINGS SA-CLASS A	Common/Preferred Stock	(66,808.00)	(5,338,629.09)	(5,522,349.28)
	CORCEPT THERAPEUTICS INC	Common/Preferred Stock	(6,300.00)	(123,594.02)	(124,740.00)
	COSTAR GROUP INC	Common/Preferred Stock	(19,710.00)	(1,575,892.52)	(1,557,681.30)
	COSTCO WHOLESALE CORP	Common/Preferred Stock	(11,415.00)	(4,891,391.48)	(6,480,295.50)
	COTY INC-CL A	Common/Preferred Stock	2,953,690.00	20,068,667.62	31,013,745.00
	CPA 4.5 04/15/25	Corporate Debt	3,815,000.00	5,639,951.57	6,702,955.00
	CRACKER BARREL OLD COUNTRY	Common/Preferred Stock	4,775.00	584,810.75	614,256.00
	CRH PLC-SPONSORED ADR	Common/Preferred Stock	43,926.00	2,249,704.03	2,319,292.80
	CRISPR THERAPEUTICS AG	Common/Preferred Stock	(8,320.00)	(783,829.72)	(630,489.60)
	CRNC 3 06/01/25	Corporate Debt	2,451,000.00	4,432,724.72	5,353,964.03
	CROCS INC	Common/Preferred Stock	4,081.00	583,249.34	523,265.82
	CROWDSTRIKE HOLDINGS INC - A	Common/Preferred Stock	(12,334.00)	(2,450,393.50)	(2,525,386.50)
	CRYOPORT INC	Common/Preferred Stock	(20,121.00)	(1,269,989.41)	(1,190,559.57)
	CSG SYSTEMS INTL INC	Common/Preferred Stock	(24,495.00)	(1,305,857.74)	(1,411,401.90)
	CSGS 4.25 03/15/36 144A	Corporate Debt	3,037,000.00	3,222,825.91	3,224,914.38
	CSX CORP	Common/Preferred Stock	26,630.00	849,552.62	1,001,288.00
	CUMMINS INC	Common/Preferred Stock	(10,519.00)	(2,245,495.88)	(2,294,614.66)
	CUREVAC NV	Common/Preferred Stock	(22,608.00)	(1,410,906.74)	(775,680.48)
	CUSHMAN & WAKEFIELD PLC	Common/Preferred Stock	105,420.00	2,163,218.40	2,344,540.80
	CUTERA INC	Common/Preferred Stock	249,069.00	9,286,293.34	10,291,531.08
	CWK US EQUITY MS USD (CFD)	Other Investments	(105,420.00)	0.00	(256,768.71)
	CYBERDYNE INC	Common/Preferred Stock	(46,000.00)	(242,228.97)	(141,563.07)
	CYCLACEL PHARMACEUTICALS INC	Common/Preferred Stock	34,348.00	227,489.47	133,613.72
	CYRUSONE INC	Other Investments	19,472.00	1,740,152.53	1,747,027.84
	CYTK 4 11/15/26	Corporate Debt	2,205,000.00	5,227,214.27	9,830,110.50
	CYTOKINETICS INC	Common/Preferred Stock	(226,865.00)	(5,732,620.96)	(10,340,506.70)
	CYTOMX THERAPEUTICS INC	Common/Preferred Stock	31,380.00	219,660.00	135,875.40
	CZK	C&CE	(5,178.05)	(233.30)	(236.99)
	DANAHER CORP	Common/Preferred Stock	18,409.00	6,008,489.08	6,056,745.09
	DANAOS CORP	Common/Preferred Stock	(32,850.00)	(2,305,142.31)	(2,452,252.50)
	DANIMER SCIENTIFIC INC	Common/Preferred Stock	(42,964.00)	(380,293.60)	(366,053.28)
	DARDEN RESTAURANTS INC	Common/Preferred Stock	(18,908.00)	(2,017,527.24)	(2,848,301.12)
	DATADOG INC - CLASS A	Common/Preferred Stock	(4,121.00)	(644,981.43)	(733,991.31)

(a) Party in Interest	(b) Identity of issue, borrower, lessor or similar party & (c) Description of investment including maturity date, rate of interest, collateral, par or maturity value	Asset Category	Share/Par	(d) Cost	(e) Market Value
	DDOG 0.125 06/15/25	Corporate Debt	413,000.00	731,933.47	829,717.00
	DECIPHERA PHARMACEUTICALS IN	Common/Preferred Stock	29,628.00	279,630.62	289,465.56
	DEERE & CO	Common/Preferred Stock	(1,582.00)	(532,785.03)	(542,451.98)
	DEHEHO 0.875 07/15/25	Corporate Debt	900,000.00	1,238,467.35	993,994.17
	DEHEHO 1.5 01/15/28	Corporate Debt	1,000,000.00	1,370,124.19	1,097,677.25
	DELIVERY HERO SE	Common/Preferred Stock	29,792.00	3,311,526.89	3,323,982.81
	DELTA AIR LINES INC	Common/Preferred Stock	(618.00)	(22,426.61)	(24,151.44)
	DELWINDS INSURANCE ACQUISITI	Common/Preferred Stock	1,476.00	14,770.74	14,937.12
	DEMAE-CAN CO LTD	Common/Preferred Stock	181,840.00	1,985,126.63	1,454,340.61
	DEMANT A/S	Common/Preferred Stock	(8,353.00)	(457,556.58)	(428,516.36)
	DERMTECH INC	Common/Preferred Stock	(77,553.00)	(2,330,190.23)	(1,225,337.40)
	DESARROLLADORA HOMEX SAB DE	Common/Preferred Stock	1,044,098.00	498,055.08	2,753.60
	DEVON ENERGY CORP	Common/Preferred Stock	28,358.00	979,320.12	1,249,169.90
	DEXCOM INC	Common/Preferred Stock	6,761.00	2,468,874.46	3,630,318.95
	DIAMONDBACK ENERGY INC	Common/Preferred Stock	6,071.00	527,085.46	654,757.35
	DICK'S SPORTING GOODS INC	Common/Preferred Stock	(128,240.00)	(12,698,079.52)	(14,746,317.60)
	DIGITAL REALTY TRUST INC	Other Investments	(3,566.00)	(541,317.91)	(630,718.42)
	DINE BRANDS GLOBAL INC	Common/Preferred Stock	(28,490.00)	(1,617,816.98)	(2,159,826.90)
	DISH 3.375 08/15/26	Corporate Debt	3,612,000.00	3,624,763.49	3,427,979.44
	DISH NETWORK CORP-A	Common/Preferred Stock	95,436.00	3,930,033.14	3,095,943.84
	DKK	C&CE	64,860,588.99	10,290,264.40	9,929,591.62
	DKS 3.25 04/15/25	Corporate Debt	2,839,000.00	7,938,463.42	10,046,511.25
	DLLTD 13 12/31/25 144A	Corporate Debt	1,092,328.00	805,153.44	1,126,408.64
	DLLTD 7 PERP 144A	Corporate Debt	297,321.00	25,105.71	258,965.10
	DLLTD 8 04/01/25 144A	Corporate Debt	1,369,788.00	1,051,671.66	1,270,252.35
	DLLTD 8.75 05/25/24 144a	Corporate Debt	2,447,070.00	2,428,716.97	2,513,875.01
	DOC ACQUISITION CORP-RIGHTS	Other Investments	19,177.00	6,136.64	7,860.65
	DOCUSIGN INC	Common/Preferred Stock	(11,821.00)	(1,669,289.43)	(1,800,456.51)
	DOLLAR GENERAL CORP	Common/Preferred Stock	(22,360.00)	(4,827,540.80)	(5,273,158.80)
	DOLLAR TREE INC	Common/Preferred Stock	37,072.00	4,956,826.86	5,209,357.44
	DOLLARAMA INC	Common/Preferred Stock	53,140.00	2,504,055.88	2,659,625.60
	DOORDASH INC - A	Common/Preferred Stock	12,979.00	1,996,038.91	1,932,573.10
	DOUGLAS EMMETT INC	Other Investments	(40,183.00)	(1,302,533.54)	(1,346,130.50)
	DRAFTKINGS INC - CL A	Common/Preferred Stock	(51,740.00)	(1,543,734.07)	(1,421,297.80)
	DUFY AG-REG	Common/Preferred Stock	87,158.00	5,082,559.19	4,318,682.73
	DYE & DURHAM LTD	Common/Preferred Stock	26,896.00	881,287.96	954,261.03
	DYNAVAX TECHNOLOGIES CORP	Common/Preferred Stock	(133,895.00)	(1,877,673.42)	(1,883,902.65)
	E.MERGE TECHNOLOGY ACQUISITI	Common/Preferred Stock	2,288.00	22,698.10	22,925.76
	EAF US EQUITY MS USD (CFD)	Other Investments	(202,635.00)	0.00	(121,960.88)
	EAGLE MATERIALS INC	Common/Preferred Stock	175.00	26,123.93	29,130.50
	EAST RESOURCES ACQUISITION-A	Common/Preferred Stock	176,716.00	1,787,823.96	1,744,186.92
	EAST STONE ACQUISITION -CW26	Other Investments	12,278.00	1,165.19	4,911.20
	EAST STONE ACQUISITION-RIGHT	Other Investments	12,191.00	2,988.02	5,485.95
	EB 5 12/01/25	Corporate Debt	1,309,000.00	2,441,896.15	2,156,577.50
	ECOLAB INC	Common/Preferred Stock	(5,228.00)	(1,137,220.13)	(1,226,436.52)
	ECOPET 5.875 05/28/45	Corporate Debt	(770,000.00)	(790,956.25)	(737,633.05)
	ECOPETROL SA-SPONSORED ADR	Common/Preferred Stock	(9,020.00)	(120,016.94)	(116,267.80)
	ECPG 3.25 03/15/22	Corporate Debt	3,301,000.00	3,235,207.47	4,452,223.75
	ECPG 3.25 10/01/25	Corporate Debt	527,000.00	569,134.50	867,244.38
	ECUA 0.5 07/31/30 REGS	Other Investments	9,114,713.00	7,576,375.50	7,576,605.18
	ECUA 0.5 07/31/35 REGS	Other Investments	556,000.00	370,841.25	367,655.00
	ECUA 0.5 07/31/40 REGS	Other Investments	974,000.00	594,429.50	572,833.75
	EDITAS MEDICINE INC	Common/Preferred Stock	(9,280.00)	(417,396.28)	(246,384.00)
	EDOC ACQUISITION CL A -CW27	Other Investments	6,499.00	2,469.62	1,299.80
	EDOC ACQUISITION CORP-CL A	Common/Preferred Stock	6,500.00	65,045.71	66,430.00

(a) Party in Interest	(b) Identity of issue, borrower, lessor or similar party & (c) Description of investment including maturity date, rate of interest, collateral, par or maturity value	Asset Category	Share/Par	(d) Cost	(e) Market Value
	EDTECHX HOLDINGS ACQUISITION	Common/Preferred Stock	2,789.00	27,890.00	28,531.47
	EFNCN 4.25 06/30/24	Corporate Debt	614,000.00	589,150.86	578,775.39
	EGHT 0.5 02/01/24	Corporate Debt	891,000.00	896,292.08	890,483.34
	EGYPT 7.6003 03/01/29 REGS	Other Investments	(2,550,000.00)	(2,578,368.75)	(2,535,508.35)
	EGYPT 8.875 05/29/50 REGS	Other Investments	2,295,000.00	2,173,714.35	2,090,286.00
	ELASTIC NV	Common/Preferred Stock	86,913.00	10,881,568.55	10,698,121.17
	ELEKTA AB-B SHS	Common/Preferred Stock	(219,730.00)	(2,855,386.83)	(2,785,470.83)
	ELEMENT FLEET MANAGEMENT COR	Common/Preferred Stock	(27,279.00)	(299,055.99)	(277,760.80)
	Eletson Newco Equity	Common/Preferred Stock	3,303,511.00	0.00	10,240.88
	ELSALV 6.375 01/18/27 REGS	Other Investments	(1,135,000.00)	(914,810.00)	(695,198.85)
	ELY 2.75 05/01/26	Corporate Debt	1,885,000.00	2,748,413.60	3,257,515.63
	EMEMORY TECHNOLOGY INC	Common/Preferred Stock	140,000.00	1,848,508.82	11,081,794.20
	ENCORE CAPITAL GROUP INC	Common/Preferred Stock	(94,963.00)	(4,988,118.61)	(5,898,151.93)
	ENDO INTERNATIONAL PLC	Common/Preferred Stock	(50,400.00)	(214,415.62)	(189,504.00)
	ENERPLUS CORP	Common/Preferred Stock	41,629.00	402,106.85	439,014.08
	ENPH 0.25 03/01/25	Corporate Debt	1,084,000.00	2,994,973.74	2,532,549.20
	ENPHASE ENERGY INC	Common/Preferred Stock	(12,310.00)	(2,760,554.17)	(2,251,991.40)
	ENTINN 7.395 03/28/24 M	Corporate Debt	43,142.40	57,219.71	61,438.26
	ENVISTA HOLDINGS CORP	Common/Preferred Stock	(73,715.00)	(3,062,029.07)	(3,321,597.90)
	EOG RESOURCES INC	Common/Preferred Stock	(5,133.00)	(413,379.95)	(455,964.39)
	EPR 5.75 PERP C	Common/Preferred Stock	20,200.00	453,747.93	516,716.00
	EPR PROPERTIES	Common/Preferred Stock	33,325.00	743,284.94	852,017.25
	EPR PROPERTIES	Other Investments	(63,545.00)	(3,105,718.10)	(3,017,752.05)
	EQT CORP	Common/Preferred Stock	(1,554.00)	(32,353.65)	(33,892.74)
	EQUINOR ASA	Common/Preferred Stock	149,753.00	3,942,468.18	4,011,415.67
	Equinox 1st Lien TLB1 (11/17)	Other Investments	5,599,470.26	4,643,776.63	5,340,494.76
	Equinox 2nd Lien TL (2/17)	Other Investments	959,009.61	610,943.86	862,394.19
	EQUITY LIFESTYLE PROPERTIES	Other Investments	57,044.00	4,209,231.56	5,000,477.04
	EREGLI DEMIR VE CELIK FABRIK	Common/Preferred Stock	1,900,840.00	3,661,200.57	4,046,235.88
	ERICSSON (LM) TEL-SP ADR	Common/Preferred Stock	286,479.00	3,574,750.00	3,114,026.73
	ERP IRON ORE LLC CORP	Corporate Debt	30,517.57	194,843.18	30,517.57
	ESKOM 8.5 04/25/42 42	Corporate Debt	40,000,000.00	2,164,150.79	1,887,832.09
	ESPERION THERAPEUTICS INC	Common/Preferred Stock	8,648.00	60,536.00	43,240.00
	ESPR 4 11/15/25	Corporate Debt	2,388,000.00	2,224,527.32	1,259,670.00
	ESPR US EQUITY MS USD (CFD)	Other Investments	(35,797.00)	0.00	634,893.05
	ESSENTIAL PROPERTIES REALTY	Common/Preferred Stock	(40,717.00)	(956,326.77)	(1,173,871.11)
	ESSEX PROPERTY TRUST INC	Other Investments	1,988.00	688,173.13	700,233.24
	ESTABLISHMENT LABS HOLDINGS	Common/Preferred Stock	284,852.00	9,113,606.85	19,253,146.68
	Estrella Media Exit TL (4/19)	Other Investments	269,711.98	180,359.58	81,992.44
	ETSY INC	Common/Preferred Stock	(10,215.00)	(2,214,302.88)	(2,236,472.10)
	EUCRATES BIOMEDICAL ACQUISIT	Common/Preferred Stock	4,639.00	45,415.81	45,276.64
	EUR	C&CE	22,995,700.60	25,232,500.45	26,180,605.12
	EURO STOXX 50 Dec22	C&CE	7,262.00	0.00	4,561,190.54
	EURO STOXX 50 Dec23	C&CE	(5,834.00)	0.00	(7,282,630.65)
	EVENTBRITE INC-CLASS A	Common/Preferred Stock	(87,881.00)	(1,676,858.99)	(1,532,644.64)
	EVERARC HOLDINGS LTD	Other Investments	476,892.00	4,768.92	367,206.84
	EVERBRIDGE INC	Common/Preferred Stock	65,180.00	4,355,178.50	4,388,569.40
	EVERRE 8.25 03/23/22	Corporate Debt	136,000.00	43,860.00	26,520.00
	EVERRE 8.75 06/28/25	Corporate Debt	7,115,000.00	1,867,872.50	1,120,612.50
	EVERRE 9.5 04/11/22	Corporate Debt	691,000.00	215,250.00	112,287.50
	EXACT SCIENCES CORP	Common/Preferred Stock	(26,602.00)	(2,754,711.56)	(2,070,433.66)
	EXAS 0.375 03/15/27	Corporate Debt	1,945,000.00	2,271,444.13	1,988,762.50
	EXAS 1 01/15/25	Corporate Debt	1,678,000.00	2,294,304.55	2,154,132.50
	EXPEDIA GROUP INC	Common/Preferred Stock	40,113.00	6,734,823.75	7,249,221.36
	EXTRA SPACE STORAGE INC	Other Investments	(3,312.00)	(698,465.41)	(750,929.76)

(a) Party in Interest	(b) Identity of issue, borrower, lessor or similar party & (c) Description of investment including maturity date, rate of interest, collateral, par or maturity value	Asset Category	Share/Par	(d) Cost	(e) Market Value
	EYE 2.5 05/15/25	Corporate Debt	3,655,000.00	5,548,725.46	6,128,978.13
	EZCORP INC-CL A	Common/Preferred Stock	(90,747.00)	(652,709.96)	(668,805.39)
	EZPW 2.875 07/01/24 144A	Corporate Debt	1,906,000.00	1,780,259.42	1,967,945.00
	FACTSET RESEARCH SYSTEMS INC	Common/Preferred Stock	(619.00)	(283,077.40)	(300,840.19)
	FARFETCH LTD-CLASS A	Common/Preferred Stock	(201,782.00)	(9,431,076.11)	(6,745,572.26)
	FASTLY INC - CLASS A	Common/Preferred Stock	(60,971.00)	(2,329,556.24)	(2,161,421.95)
	FHR 4462 IO	Other Investments	5,220,423.60	629,713.60	760,673.14
	FHR 4573 IO	Other Investments	7,815,015.61	804,702.39	1,064,014.38
	FHR 4949 DI	Other Investments	9,017,394.06	994,731.29	1,027,306.62
	FHR 4994 TI	Other Investments	7,309,897.77	888,609.45	1,067,647.12
	FHR 5036 TI	Other Investments	10,731,464.09	1,535,940.80	1,835,928.14
	FHS 303 C23	Other Investments	7,648,620.26	941,736.37	1,191,417.93
	FHS 362 C4	Other Investments	12,914,190.24	1,055,835.94	1,478,623.13
	FINANCIAL SELECT SECTOR SPDR	Registered Inv Company	(77,911.00)	(3,063,578.95)	(3,042,424.55)
	FINSERV ACQUISITION CORP-A	Common/Preferred Stock	1,189.00	11,529.19	11,545.19
	FIRST CAPITAL REAL ESTATE IN	Common/Preferred Stock	(43,696.00)	(603,485.92)	(651,493.39)
	FIRST REPUBLIC BANK/CA	Common/Preferred Stock	1,185.00	252,233.32	244,714.35
	FIRST TRUST HEALTH CARE ALPH	Registered Inv Company	(1,266.00)	(145,767.40)	(157,186.56)
	FIRSTMARK HORIZON ACQU -CW25	Other Investments	2,066.00	2,466.74	2,065.79
	FIRSTMARK HORIZON ACQUISIT-A	Common/Preferred Stock	9,435.00	93,857.72	93,312.15
	FISERV INC	Common/Preferred Stock	61.00	6,321.78	6,331.19
	FISHER & PAYKEL HEALTHCARE C	Common/Preferred Stock	(60,320.00)	(1,339,542.08)	(1,339,833.96)
	FISKER INC	Common/Preferred Stock	259,212.00	4,711,741.67	4,077,404.76
	FIVE9 INC	Common/Preferred Stock	15,275.00	2,447,178.56	2,097,563.00
	FIVERR INTERNATIONAL LTD	Common/Preferred Stock	(4,857.00)	(849,484.08)	(552,240.90)
	FLEX LTD	Common/Preferred Stock	389,556.00	7,268,186.30	7,140,561.48
	FLIGHT CENTRE TRAVEL GROUP L	Common/Preferred Stock	(27,317.00)	(431,124.91)	(350,188.40)
	FLOOR & DECOR HOLDINGS INC-A	Common/Preferred Stock	(60,715.00)	(5,323,967.19)	(7,893,557.15)
	FLXN 3.375 05/01/24	Corporate Debt	1,409,000.00	1,407,717.79	1,402,008.54
	FMCN 7.25 04/01/23 144A	Corporate Debt	941,000.00	959,199.24	951,821.50
	FNR 2014-86 SE	Other Investments	8,388,439.35	1,546,618.51	1,402,320.57
	FNR 2015-95 SB	Other Investments	3,599,929.65	625,487.78	636,597.16
	FNR 2018-36 SA	Other Investments	23,521,289.40	3,116,570.84	3,458,405.74
	FNR 2018-44 PS	Other Investments	47,182,415.26	6,941,417.83	7,066,463.15
	FNR 2020-37 AI	Other Investments	53,551,061.35	4,600,522.04	5,086,815.32
	FNR 2020-91 SG	Other Investments	42,382,699.35	3,655,507.82	3,510,558.99
	FNS 415 S8	Other Investments	10,272,264.34	1,664,427.83	1,804,323.23
	FOREST ROAD ACQUISITION CORP	Common/Preferred Stock	6.00	58.80	59.47
	FORTERRA INC	Common/Preferred Stock	38,066.00	897,323.29	905,209.48
	FORTRESS VALUE ACQUISITION	Common/Preferred Stock	24,201.00	247,641.18	239,831.91
	FOUR CORNERS PROPERTY TRUST	Other Investments	(844.00)	(24,397.64)	(24,822.04)
	FOX FACTORY HOLDING CORP	Common/Preferred Stock	(39.00)	(5,958.85)	(6,633.90)
	FR QB7238	Other Investments	0.00	0.00	(0.01)
	Framestore 1st Lien TL (12/20)	Other Investments	3,326,021.86	3,292,761.64	3,292,761.64
	FRANCO-NEVADA CORP	Common/Preferred Stock	23,220.00	3,113,952.13	3,211,278.55
	FREEGOLD VENTURES LTD	Common/Preferred Stock	491,258.00	455,618.85	149,519.21
	FREEPORT-MCMORAN INC	Common/Preferred Stock	(639.00)	(24,234.97)	(26,665.47)
	FTCH 3.75 05/01/27	Corporate Debt	3,574,000.00	9,059,422.87	8,117,626.20
	FTV 0.875 02/15/22	Corporate Debt	685,000.00	689,301.75	688,425.00
	FUBOTV INC	Common/Preferred Stock	(9,578.00)	(275,709.97)	(148,650.56)
	FUNOTR 6.39 01/15/50 REGS	Corporate Debt	(620,000.00)	(733,150.00)	(724,786.20)
	FVRR 0 11/01/25	Corporate Debt	1,813,000.00	2,441,231.29	1,692,435.50
	FWONK 1 01/30/23 144A	Corporate Debt	3,574,000.00	4,502,949.43	6,176,936.69
	GATES INDUSTRIAL CORP PLC	Common/Preferred Stock	201,720.00	3,224,073.28	3,209,365.20
	GAZPROM PJSC	Common/Preferred Stock	1,896,018.00	8,544,959.43	8,667,943.72

(a) Party in Interest	(b) Identity of issue, borrower, lessor or similar party & (c) Description of investment including maturity date, rate of interest, collateral, par or maturity value	Asset Category	Share/Par	(d) Cost	(e) Market Value
	GBP	C&CE	(5,991,395.27)	(7,977,992.86)	(8,109,653.06)
	GBP/USD XCCY .19625 052022-052023 UBS	Other Investments	50,110,600.03	0.00	117,479.46
	GCP APPLIED TECHNOLOGIES	Common/Preferred Stock	2,159.00	68,546.16	68,353.94
	GENERAL MILLS INC	Common/Preferred Stock	(1,778.00)	(105,922.86)	(119,801.64)
	GENERAL MOTORS CO	Common/Preferred Stock	(59,205.00)	(3,083,075.06)	(3,471,189.15)
	Genesis Care 1st Lien TLB (2/20)	Other Investments	31,198.66	30,730.67	29,849.32
	GERON CORP	Common/Preferred Stock	(46,000.00)	(83,084.34)	(56,120.00)
	Geron Corp Warrants	Other Investments	172,500.00	0.00	36,812.64
	GES 2 04/15/24	Corporate Debt	2,687,000.00	3,096,055.85	3,145,469.38
	GETINGE AB-B SHS	Common/Preferred Stock	(46,620.00)	(1,966,972.17)	(2,038,419.03)
	GFL ENVIRONMENTAL INC-SUB VT	Common/Preferred Stock	28,639.00	1,138,400.25	1,083,986.15
	GGICS 9.5 12/18/32 144A	Corporate Debt	44,340,000.00	2,292,291.70	1,487,708.73
	GILDAN ACTIVEWEAR INC	Common/Preferred Stock	(199.00)	(7,013.32)	(8,436.99)
	GKOS 2.75 06/15/27	Corporate Debt	203,000.00	252,642.03	242,077.50
	GLAUKOS CORP	Common/Preferred Stock	(2,580.00)	(133,466.86)	(114,655.20)
	GLOBAL BLOOD THERAPEUTICS IN	Common/Preferred Stock	(1,494.00)	(40,540.21)	(43,729.38)
	GLOBIS ACQUISITION CORP	Common/Preferred Stock	6,674.00	66,379.19	67,540.88
	GM 5.95 04/01/49	Corporate Debt	(625,000.00)	(834,651.25)	(857,498.46)
	GN STORE NORD A/S	Common/Preferred Stock	(14,421.00)	(1,075,475.22)	(908,039.18)
	GNR 2012-94 SB	Other Investments	5,490,903.30	1,394,174.67	1,375,526.19
	GNR 2014-107 IE	Other Investments	7,555,115.64	1,220,623.37	1,248,482.86
	GNR 2015-116 SA	Other Investments	8,287,984.50	1,749,541.72	1,696,202.33
	GNR 2015-177 QS	Other Investments	6,266,746.78	1,135,847.85	1,140,228.31
	GNR 2016-107 SN	Other Investments	6,016,919.06	1,101,848.30	1,050,517.97
	GNR 2017-37 KS	Other Investments	9,412,349.70	1,772,536.63	1,632,807.36
	GNR 2018-72 IE	Other Investments	6,434,080.09	1,156,123.76	1,155,882.49
	GNR 2019-119 SG	Other Investments	15,046,102.40	2,524,924.06	2,131,205.17
	GNR 2019-43 IA	Other Investments	7,231,916.58	980,828.69	1,087,253.57
	GNR 2019-43 PI	Other Investments	12,963,546.00	1,415,862.29	1,551,917.95
	GNR 2020-133 TI	Other Investments	17,497,711.78	2,589,114.54	2,710,675.52
	GNR 2020-47 SG	Other Investments	23,437,708.97	4,330,199.30	3,935,191.34
	GNR 2020-H17 IM	Other Investments	90,045,439.40	6,806,731.83	4,808,426.46
	GNR 2020-H19 IO	Other Investments	93,912,352.29	6,935,778.81	5,249,700.49
	GNR 2020-H22 IJ	Other Investments	69,135,254.89	5,471,107.50	4,103,177.38
	GO ACQUISITION CORP -CW27GO	Other Investments	16,388.00	30,482.30	10,816.08
	GO ACQUISITION CORP-CLASS A	Common/Preferred Stock	194,171.00	1,988,322.24	1,910,642.64
	GOL LINHAS AEREAS INTEL-ADR	Common/Preferred Stock	122,638.00	1,042,583.81	741,959.90
	GOL US EQUITY BAML USD (CFD)	Other Investments	(143,145.00)	0.00	(125,967.60)
	GOLDEN FALCON ACQUISITION CO	Common/Preferred Stock	4,042.00	40,451.72	40,622.10
	GOLDEN NUGGET ONLINE GAMING	Common/Preferred Stock	17,221.00	189,320.40	171,348.95
	GOLDMAN SACHS GROUP INC	Common/Preferred Stock	(2,224.00)	(866,016.58)	(850,791.20)
	GOLLBZ 3.75 07/15/24 144A	Corporate Debt	1,548,000.00	989,308.34	1,323,540.00
	GOODYEAR TIRE & RUBBER CO	Common/Preferred Stock	1,147.00	24,051.67	24,454.04
	GOPRO INC-CLASS A	Common/Preferred Stock	2,772,922.00	19,785,914.25	28,588,825.82
	GOSS 5 06/01/27	Corporate Debt	231,000.00	208,628.41	226,380.00
	GOSSAMER BIO INC	Common/Preferred Stock	10,463.00	122,522.78	118,336.53
	GPRE 4 07/01/24	Corporate Debt	1,539,000.00	2,371,306.81	3,568,542.75
	GRAF/U PFD	Common/Preferred Stock	65,779.00	65,779.00	65,779.00
	GRAFTECH INTERNATIONAL LTD	Common/Preferred Stock	202,635.00	2,408,165.29	2,397,172.05
	GRANITE CONSTRUCTION INC	Common/Preferred Stock	(47,868.00)	(1,891,361.42)	(1,852,491.60)
	GRANITE REAL ESTATE INVESTME	Other Investments	13,278.00	1,001,203.25	1,106,368.79
	GRAPHIC PACKAGING HOLDING CO	Common/Preferred Stock	217,105.00	4,044,491.64	4,233,547.50
	GREAT BEAR RESOURCES LTD	Common/Preferred Stock	41,652.00	686,977.45	949,637.28
	GREENBRIER COMPANIES INC	Common/Preferred Stock	(27,616.00)	(1,244,955.91)	(1,267,298.24)
	GREENCITY ACQUISITION CORP	Common/Preferred Stock	8,166.00	82,798.99	84,191.46

(a) Party in Interest	(b) Identity of issue, borrower, lessor or similar party & (c) Description of investment including maturity date, rate of interest, collateral, par or maturity value	Asset Category	Share/Par	(d) Cost	(e) Market Value
	GREENCITY ACQUISITION -CW	Other Investments	43,768.00	43,886.23	9,191.28
	GREENSKY INC-CLASS A	Common/Preferred Stock	74,433.00	858,150.43	845,558.88
	GROUPON INC	Common/Preferred Stock	627,956.00	19,836,481.05	14,543,460.96
	GRUB 5.5 07/01/27 144A	Corporate Debt	2,541,000.00	2,667,473.13	2,523,213.00
	GSAT 8 04/01/28	Corporate Debt	46,987.00	204,567.37	84,052.04
	GTRC EQUITY (SHELL)	Common/Preferred Stock	14,110.00	1,041,926.25	1,774,332.50
	GUARDANT HEALTH INC	Common/Preferred Stock	25,209.00	3,269,046.40	2,521,404.18
	GUESS? INC	Common/Preferred Stock	(68,855.00)	(1,602,822.20)	(1,630,486.40)
	HANESBRANDS INC	Common/Preferred Stock	426,799.00	8,356,992.76	7,136,079.28
	HANG SENG BANK LTD	Common/Preferred Stock	(95,700.00)	(1,807,328.24)	(1,751,369.34)
	HARBIN ELECTRIC CO LTD-H	Common/Preferred Stock	606,000.00	264,768.02	273,562.85
	HARLEY-DAVIDSON INC	Common/Preferred Stock	142,055.00	5,742,317.46	5,354,052.95
	HARVEST NATURAL RESOURCES IN	Common/Preferred Stock	(2,182.00)	(2,247.33)	(13,964.80)
	HCAT 2.5 04/15/25	Corporate Debt	1,569,000.00	2,854,911.09	2,277,089.70
	HEALTH CATALYST INC	Common/Preferred Stock	(41,678.00)	(2,159,189.00)	(1,651,282.36)
	HEALTH SCIENCES ACQUISITIONS	Common/Preferred Stock	34,000.00	340,000.00	342,720.00
	HEALTHCARE REALTY TRUST INC	Other Investments	506,229.00	15,940,200.64	16,902,986.31
	HEALTHCARE SERVICES GROUP	Common/Preferred Stock	(80,873.00)	(2,247,962.66)	(1,438,730.67)
	HELIX ENERGY SOLUTIONS GROUP	Common/Preferred Stock	(197,639.00)	(974,180.89)	(616,633.68)
	HENNESSY CAPITAL ACQUIS-CW25	Other Investments	8,200.00	33,294.46	16,892.00
	HERBALIFE NUTRITION LTD	Common/Preferred Stock	(19,053.00)	(817,008.67)	(779,839.29)
	HESS CORP	Common/Preferred Stock	3,680.00	293,009.16	272,430.40
	HILTON GRAND VACATIONS INC	Common/Preferred Stock	7.00	308.28	364.77
	HIWIN TECHNOLOGIES CORP	Common/Preferred Stock	196,323.00	1,907,570.92	2,174,901.49
	HKD	C&CE	(207,356,267.60)	(26,626,949.12)	(26,592,489.65)
	HKD R.437 P3m 071421-071422 MS	Other Investments	232,000,000.00	0.00	32,739.35
	HKD R.7875 P3m 050622-050623 MS	Other Investments	294,000,000.00	0.00	(12,271.62)
	HKD R.8 P3m 051222-051223 MS	Other Investments	133,000,000.00	0.00	(5,473.28)
	HKD R.815 P3m 051022-051023 MS	Other Investments	265,000,000.00	0.00	(4,264.30)
	HKD R.98 P3m 030620-030622 MS	Other Investments	126,000,000.00	0.00	28,702.29
	HKD R1.05 P3m 030520-030522 MS	Other Investments	126,000,000.00	0.00	31,140.16
	HKD R1.08 P3m 030620-030622 MS	Other Investments	125,000,000.00	0.00	32,425.39
	HKD R1.21 P3m 030320-030322 MS	Other Investments	124,000,000.00	0.00	37,325.24
	HKD R1.845 P3m 020320-020322 MS	Other Investments	127,000,000.00	0.00	69,354.04
	HKD R1.87 P3m 013120-013122 MS	Other Investments	503,000,000.00	0.00	285,054.97
	HKD R1.895 P3m 013020-013022 MS	Other Investments	145,000,000.00	0.00	82,482.97
	HKD/USD P.225 P3m 20220914-20240914 XCCY	Other Investments	210,000,000.00	0.00	84,916.42
	HKD/USD P.2325 P3m 20220824-20240824 XCCY	Other Investments	267,000,000.00	0.00	114,886.22
	HLF 2.625 03/15/24	Corporate Debt	4,137,000.00	4,269,323.53	4,155,202.80
	HLX 6.75 02/15/26	Corporate Debt	2,149,000.00	2,232,888.70	2,143,627.50
	HOME CAPITAL GROUP INC	Common/Preferred Stock	(819.00)	(24,108.61)	(25,296.12)
	HOME DEPOT INC	Common/Preferred Stock	(5,444.00)	(2,093,781.14)	(2,259,314.44)
	HOPE 2 05/15/38 144A	Corporate Debt	2,534,000.00	2,324,386.88	2,476,985.00
	HOPE BANCORP INC	Common/Preferred Stock	(11,461.00)	(167,945.05)	(168,591.31)
	HORIZON ACQUIS CORP II -CL A	Common/Preferred Stock	55,618.00	559,191.61	546,724.94
	HORIZON ACQUIS CORP II -CW27	Other Investments	2,498.00	4,121.70	2,323.39
	HORMEL FOODS CORP	Common/Preferred Stock	(31,599.00)	(1,536,740.06)	(1,542,347.19)
	Hornblower 1st Lien TLB (11/20)	Other Investments	2,816,555.11	2,518,322.40	2,666,334.14
	HP INC	Common/Preferred Stock	(52,631.00)	(1,893,443.15)	(1,982,609.77)
	HUBSPOT INC	Common/Preferred Stock	7.00	5,633.91	4,614.05
	HUDSON EXECUTIVE INV -CW25	Other Investments	139,500.00	343,576.10	32,377.95
	HUDSON EXECUTIVE INVESTMENT	Common/Preferred Stock	68,538.00	669,138.98	670,301.64
	HUF	C&CE	19,346,129.22	63,750.94	59,625.25
	HUMANA INC	Common/Preferred Stock	(5,670.00)	(2,460,619.39)	(2,630,086.20)
	HUMANCO ACQUISITION CORP	Common/Preferred Stock	2,668.00	26,680.00	27,026.84

(a) Party in Interest	(b) Identity of issue, borrower, lessor or similar party & (c) Description of investment including maturity date, rate of interest, collateral, par or maturity value	Asset Category	Share/Par	(d) Cost	(e) Market Value
	HUSKYI 13 02/15/25 144A	Corporate Debt	1,628,000.00	1,596,547.50	1,711,288.48
	HYBRID KINETIC GROUP LTD	Common/Preferred Stock	(1,240,000.00)	(40,211.02)	(6,360.97)
	HYUNDAI MOTOR CO	Common/Preferred Stock	7,137.00	1,307,259.87	1,254,791.17
	I3 VERTICALS INC-CLASS A	Common/Preferred Stock	(8,338.00)	(203,468.07)	(190,023.02)
	IA FINANCIAL CORP INC	Common/Preferred Stock	17,263.00	864,062.10	987,782.87
	IBRD 0 05/25/33 GMTN	Corporate Debt	10,350,000.00	242,263.06	221,962.27
	ICU MEDICAL INC	Common/Preferred Stock	26,807.00	5,658,093.89	6,362,373.38
	IDEXX LABORATORIES INC	Common/Preferred Stock	(4,502.00)	(3,046,928.24)	(2,964,386.92)
	IDORSIA LTD	Common/Preferred Stock	(15,515.00)	(368,069.95)	(317,383.23)
	IFAST CORP LTD	Common/Preferred Stock	(210,600.00)	(1,423,495.52)	(1,312,733.75)
	IG ACQUISITION CORP A -CW27	Other Investments	7,049.00	9,349.37	5,604.66
	IG ACQUISITION CORP-CLASS A	Common/Preferred Stock	114,899.00	1,190,138.52	1,127,159.19
	IGM BIOSCIENCES INC	Common/Preferred Stock	(3,815.00)	(190,734.69)	(111,893.95)
	IHS MARKIT LTD	Common/Preferred Stock	67,699.00	7,964,656.57	8,998,551.08
	IIIV 1 02/15/25	Corporate Debt	751,000.00	720,466.10	699,406.30
	IIVI 0.25 09/01/22 144A	Corporate Debt	828,000.00	1,092,777.84	1,227,510.00
	II-VI INC	Common/Preferred Stock	(16,285.00)	(973,000.60)	(1,112,754.05)
	IIS	C&CE	(190,863.25)	(58,434.17)	(61,391.54)
	IMMUNOGEN INC	Common/Preferred Stock	70,946.00	464,021.34	526,419.32
	IMMUNOME INC	Common/Preferred Stock	230,749.00	4,579,695.11	2,990,507.04
	INARI MEDICAL INC	Common/Preferred Stock	(21,385.00)	(1,809,841.40)	(1,951,808.95)
	INCYTE CORP	Common/Preferred Stock	12,490.00	870,827.78	916,766.00
	INDON 4.75 02/11/29	Other Investments	(1,785,000.00)	(2,075,062.50)	(2,080,596.68)
	INDON 5.35 02/11/49	Other Investments	(265,000.00)	(349,468.75)	(348,033.42)
	INDUSTRIAL SELECT SECT SPDR	Registered Inv Company	(44,429.00)	(4,642,863.54)	(4,701,032.49)
	INFINERA CORP	Common/Preferred Stock	(21,969.00)	(183,333.75)	(210,682.71)
	INFN 2.125 09/01/24	Corporate Debt	311,000.00	345,693.43	369,779.00
	INGERSOLL-RAND INC	Common/Preferred Stock	236,995.00	11,603,233.56	14,662,880.65
	INMODE LTD	Common/Preferred Stock	(24,570.00)	(2,227,630.43)	(1,734,150.60)
	INNOVIVA INC	Common/Preferred Stock	(88,339.00)	(1,471,430.99)	(1,523,847.75)
	INOVIO PHARMACEUTICALS INC	Common/Preferred Stock	(33,261.00)	(342,858.46)	(165,972.39)
	INR	C&CE	(0.40)	(0.01)	(0.01)
	INSMED INC	Common/Preferred Stock	(48,830.00)	(1,364,812.96)	(1,330,129.20)
	INSPIRE MEDICAL SYSTEMS INC	Common/Preferred Stock	55,104.00	7,478,914.73	12,677,226.24
	INTACT FINANCIAL CORP	Common/Preferred Stock	26,519.00	3,471,030.54	3,446,977.34
	INTEGER HOLDINGS CORP	Common/Preferred Stock	(20,624.00)	(1,890,506.90)	(1,765,208.16)
	INTEGRA LIFESCIENCES HOLDING	Common/Preferred Stock	(14,737.00)	(1,002,169.15)	(987,231.63)
	INTEL CORP	Common/Preferred Stock	(98,781.00)	(5,101,034.16)	(5,087,221.50)
	INTELLIA THERAPEUTICS INC	Common/Preferred Stock	12,947.00	1,333,442.36	1,530,853.28
	INTERCEPT PHARMACEUTICALS IN	Common/Preferred Stock	(141,684.00)	(2,282,281.98)	(2,308,032.36)
	INTERFOR CORP	Common/Preferred Stock	56,554.00	1,424,638.91	1,811,140.79
	INTERNATIONAL GAME TECHNOLOG	Common/Preferred Stock	350,781.00	10,485,605.48	10,141,078.71
	INTERNATIONAL PAPER CO	Common/Preferred Stock	(475.00)	(23,703.52)	(22,315.50)
	INTERSECT ENT INC	Common/Preferred Stock	7,894.00	213,408.59	215,585.14
	INTL BUSINESS MACHINES CORP	Common/Preferred Stock	(26,345.00)	(3,499,462.95)	(3,521,272.70)
	INTL FLAVORS & FRAGRANCES	Common/Preferred Stock	74,214.00	10,768,545.73	11,180,339.10
	INVA 2.125 01/15/23	Corporate Debt	3,928,000.00	3,957,310.82	4,291,340.00
	INVESCO QQQ TRUST SERIES 1	Registered Inv Company	(10,721.00)	(4,159,589.63)	(4,265,349.85)
	INVITAE CORP	Common/Preferred Stock	(157,181.00)	(5,534,320.48)	(2,400,153.87)
	INVITATION HOMES INC	Other Investments	132,819.00	5,340,518.14	6,022,013.46
	IONIS PHARMACEUTICALS INC	Common/Preferred Stock	11,577.00	406,999.87	352,288.11
	IQ 2 04/01/25 144A	Corporate Debt	2,472,000.00	2,131,338.77	1,802,088.00
	IQ 4 12/15/26	Corporate Debt	53,000.00	44,266.66	37,047.00
	IQVIA HOLDINGS INC	Common/Preferred Stock	23.00	5,828.11	6,489.22
	IR US EQUITY MS USD (CFD)	Other Investments	(236,995.00)	0.00	(3,574,677.21)

(a) Party in Interest	(b) Identity of issue, borrower, lessor or similar party & (c) Description of investment including maturity date, rate of interest, collateral, par or maturity value	Asset Category	Share/Par	(d) Cost	(e) Market Value
	IRIDIUM COMMUNICATIONS INC	Common/Preferred Stock	(553.00)	(23,923.65)	(22,833.37)
	IRON MOUNTAIN INC	Common/Preferred Stock	(473.00)	(23,764.35)	(24,752.09)
	ISATLN 6.75 10/01/26 144A	Corporate Debt	680,000.00	715,040.62	714,850.00
	ISHARES 20+ YEAR TREASURY BO	Registered Inv Company	(89,902.00)	(13,247,726.24)	(13,322,577.38)
	ISHARES EXPANDED TECH-SOFTWA	Registered Inv Company	(7,960.00)	(3,188,550.46)	(3,165,294.00)
	ISHARES IBOXX HIGH YLD CORP	Registered Inv Company	(299,800.00)	(25,973,208.56)	(26,085,598.00)
	ISHARES MSCI EMERGING MARKET	Registered Inv Company	9,200.00	446,890.00	449,420.00
	ISHARES RUSSELL 2000 ETF	Registered Inv Company	(13,183.00)	(2,913,841.90)	(2,932,558.35)
	ISHARES RUSSELL 2000 GROWTH	Registered Inv Company	(84.00)	(24,310.82)	(24,616.20)
	ISHARES RUSSELL 2000 VALUE E	Registered Inv Company	(52,059.00)	(6,836,399.08)	(8,644,396.95)
	ISHARES S&P/TSX 60 INDEX ETF	Registered Inv Company	(575,551.00)	(14,287,425.48)	(14,800,344.35)
	ISHARES SHORT TREASURY BOND	Registered Inv Company	(42,475.00)	(4,689,371.95)	(4,690,089.50)
	ISHARES SILVER TRUST	Registered Inv Company	(1,125.00)	(24,955.07)	(24,198.75)
	ISHARES US REAL ESTATE ETF	Registered Inv Company	(92,044.00)	(9,823,135.80)	(10,689,990.16)
	ISRAEL 3.8 05/13/60	Other Investments	(910,000.00)	(1,053,704.00)	(1,055,117.70)
	ISRAEL 3.875 07/03/50	Other Investments	(680,000.00)	(799,860.00)	(795,406.88)
	IVYCST 4.875 01/30/32 REGS	Other Investments	715,000.00	874,357.26	785,170.23
	IVYCST 6.625 03/22/48 REGS	Other Investments	625,000.00	658,357.70	708,936.83
	JABIL INC	Common/Preferred Stock	(32,463.00)	(2,029,565.21)	(2,283,772.05)
	JACK IN THE BOX INC	Common/Preferred Stock	(1,450.00)	(135,300.83)	(126,846.00)
	JAMF HOLDING CORP	Common/Preferred Stock	48,450.00	1,731,882.66	1,841,584.50
	JAMF US EQUITY MS USD (CFD)	Other Investments	(48,450.00)	0.00	(263,746.40)
	JAPAN AIRPORT TERMINAL CO	Common/Preferred Stock	33,945.00	1,686,592.85	1,416,465.27
	JAZZ 2 06/15/26	Corporate Debt	201,000.00	232,604.10	227,883.75
	JAZZ PHARMACEUTICALS PLC	Common/Preferred Stock	(481.00)	(60,682.11)	(61,279.40)
	JD HEALTH INTERNATIONAL INC	Common/Preferred Stock	116,200.00	1,341,534.16	915,735.07
	JETBLUE AIRWAYS CORP	Common/Preferred Stock	609,490.00	9,313,635.28	8,679,137.60
	JIYA ACQUISITION CORP -CL A	Common/Preferred Stock	73,122.00	731,224.48	714,409.25
	JM SMUCKER CO/THE	Common/Preferred Stock	(2,105.00)	(266,059.79)	(285,901.10)
	JPM 0 12/28/23	Corporate Debt	1,300,000.00	1,327,950.00	1,288,300.00
	JPM 2.68 05/23/30 EMTN	Corporate Debt	11,110,000.00	1,697,166.78	1,724,335.69
	JPM-LIQU USD TRE CNAV-IN DIS	Registered Inv Company	26,603,993.28	26,603,462.48	26,603,993.28
	JPMORGAN CHASE & CO	Common/Preferred Stock	14,386.00	2,356,454.85	2,278,023.10
	JPY	C&CE	(603,628,873.00)	(5,291,365.96)	(5,247,577.79)
	JUST EAT TAKEAWAY	Common/Preferred Stock	(2,483.00)	(199,876.61)	(137,019.62)
	K92 MINING	Common/Preferred Stock	56,902.00	364,056.82	323,432.06
	KALEYRA INC	Common/Preferred Stock	(35,746.00)	(435,049.54)	(358,889.84)
	KALVISTA PHARMACEUTICALS INC	Common/Preferred Stock	11,774.00	312,521.86	155,770.02
	Karpower Term Loan (11/18)	Other Investments	1,328,772.73	1,278,943.74	1,348,704.32
	KARYOPHARM THERAPEUTICS INC	Common/Preferred Stock	(73,018.00)	(765,229.86)	(469,505.74)
	KAZAKS 6.5 07/21/45 REGS	Other Investments	200,000.00	289,250.00	287,282.40
	KEYSIGHT TECHNOLOGIES IN	Common/Preferred Stock	(10,501.00)	(2,044,431.96)	(2,168,561.51)
	KHC 4.375 06/01/46	Corporate Debt	(975,000.00)	(1,102,687.50)	(1,144,210.89)
	KIKCN 7 12/31/27 144A	Corporate Debt	1,432,000.00	1,404,206.25	1,352,080.08
	KILROY REALTY CORP	Other Investments	(3,600.00)	(237,593.43)	(239,256.00)
	KINS TECHNOLOGY GROUP INC	Common/Preferred Stock	2,783.00	27,926.88	28,358.77
	KIRKLAND LAKE GOLD LTD	Common/Preferred Stock	100,381.00	4,151,853.40	4,209,014.69
	KODIAK SCIENCES INC	Common/Preferred Stock	2,933.00	275,763.13	248,659.74
	KOHL'S CORP	Common/Preferred Stock	131,279.00	7,210,881.15	6,483,869.81
	KPTI 3 10/15/25	Corporate Debt	1,225,000.00	1,719,062.64	1,001,437.50
	KRATON CORP	Common/Preferred Stock	143.00	6,593.31	6,623.76
	KROGER CO	Common/Preferred Stock	(273.00)	(10,551.40)	(12,355.98)
	KRW	C&CE	(3,392,059,254.81)	(2,858,998.91)	(2,853,467.30)
	KRW P.8423 R3m 122920-122922 DB	Other Investments	7,900,000,000.00	0.00	48,050.88
	KSA 100BPS 12/20/25 CDS	Other Investments	(427,000.00)	7,476.03	10,193.21

(a) Party in Interest	(b) Identity of issue, borrower, lessor or similar party & (c) Description of investment including maturity date, rate of interest, collateral, par or maturity value	Asset Category	Share/Par	(d) Cost	(e) Market Value
	KSA 4.5 04/22/60 REGS	Other Investments	(200,000.00)	(247,500.00)	(246,594.00)
	KSA 4.625 10/04/47 REGS	Other Investments	(3,342,000.00)	(3,987,440.46)	(4,010,453.47)
	KULICKE & SOFFA INDUSTRIES	Common/Preferred Stock	(22,618.00)	(1,282,408.21)	(1,369,293.72)
	KURA ONCOLOGY INC	Common/Preferred Stock	26,422.00	812,574.55	369,908.00
	KYMERA THERAPEUTICS INC	Common/Preferred Stock	(4,939.00)	(273,889.86)	(313,577.11)
	LAM RESEARCH CORP	Common/Preferred Stock	4,940.00	3,434,656.52	3,552,601.00
	LAMAR ADVERTISING CO-A	Common/Preferred Stock	71,708.00	7,582,624.08	8,698,180.40
	LANNETT CO INC	Common/Preferred Stock	(15,964.00)	(95,636.41)	(25,861.68)
	LANTHEUS HOLDINGS INC	Common/Preferred Stock	75,600.00	2,176,319.88	2,184,084.00
	LAS VEGAS SANDS CORP	Common/Preferred Stock	153,777.00	6,101,164.37	5,788,166.28
	Latam 1st Lien DIP DDTLC (5/20)	Other Investments	1,398,287.59	1,005,638.18	1,098,436.33
	Latam 1st Lien DIP PIK DDTLA (7/20)	Other Investments	1,962,461.91	1,337,983.56	1,392,808.17
	LBRDA 1.25 09/30/50	Corporate Debt	1,078,000.00	1,095,885.71	1,068,298.00
	LBRDA 2.75 09/30/50	Corporate Debt	2,457,000.00	2,593,756.64	2,495,046.84
	Learfield Comm 1st Lien TLB (12/18)	Other Investments	1,569,583.58	1,449,625.67	1,492,799.55
	LEBAN 6.375 03/09/20 GMTN	Other Investments	6,942,000.00	1,255,032.50	737,587.50
	LEFTERIS ACQUISITION CORP	Common/Preferred Stock	25,963.00	257,280.24	260,149.26
	LEGGETT & PLATT INC	Common/Preferred Stock	(5,533.00)	(247,901.57)	(227,738.28)
	LEMONADE INC	Common/Preferred Stock	(38,985.00)	(1,823,138.25)	(1,641,658.35)
	LENDINGTREE INC	Common/Preferred Stock	(1,085.00)	(157,967.61)	(133,021.00)
	LENNOX INTERNATIONAL INC	Common/Preferred Stock	(2,715.00)	(839,155.27)	(880,637.40)
	LESLIE'S INC	Common/Preferred Stock	350,782.00	7,354,315.08	8,299,502.12
	LEXICON PHARMACEUTICALS INC	Common/Preferred Stock	(63,581.00)	(283,674.61)	(250,509.14)
	LG CHEM LTD	Common/Preferred Stock	7,752.00	4,272,810.39	4,010,498.42
	LGND 0.75 05/15/23	Corporate Debt	2,266,000.00	2,407,212.55	2,267,416.25
	LI AUTO INC - ADR	Common/Preferred Stock	(81,597.00)	(2,532,436.92)	(2,619,263.70)
	LIBERTY GLOBAL PLC-A	Common/Preferred Stock	170,810.00	4,901,838.20	4,738,269.40
	LINAMAR CORP	Common/Preferred Stock	2,109.00	120,599.60	124,927.76
	LINTA 1.75 09/30/46 144A	Corporate Debt	2,909,000.00	5,535,341.33	5,596,188.75
	LINTA 3.75 02/15/30	Corporate Debt	515,000.00	391,982.50	393,331.25
	LINTA 4 11/15/29	Corporate Debt	1,786,000.00	1,282,652.11	1,348,430.00
	LITHUN 1.625 06/19/49	Other Investments	185,000.00	255,439.24	253,158.56
	LIVANOVA PLC	Common/Preferred Stock	79,845.00	6,556,185.44	6,980,848.35
	LIVE NATION ENTERTAINMENT IN	Common/Preferred Stock	(20,975.00)	(2,217,056.80)	(2,510,497.75)
	LIVENT CORP	Common/Preferred Stock	(362,504.00)	(7,640,450.56)	(8,837,847.52)
	LMCA 0.5 12/01/50	Corporate Debt	79,000.00	116,203.71	113,562.50
	LMCA 2.125 03/31/48	Corporate Debt	2,332,000.00	2,373,353.91	2,418,284.00
	LMCA 2.75 12/01/49	Corporate Debt	4,028,000.00	3,999,318.78	4,154,882.00
	LOBLAW COMPANIES LTD	Common/Preferred Stock	20,394.00	1,436,892.04	1,670,923.09
	LOGICBIO THERAPEUTICS INC	Common/Preferred Stock	74,655.00	447,930.00	172,453.05
	LOGITECH INTERNATIONAL-REG	Common/Preferred Stock	(565.00)	(54,110.84)	(46,601.20)
	LOUISIANA-PACIFIC CORP	Common/Preferred Stock	66,943.00	4,001,512.17	5,244,984.05
	LRN 1.125 09/01/27	Corporate Debt	1,043,000.00	978,449.45	1,019,920.68
	LTHM 4.125 07/15/25	Corporate Debt	3,320,000.00	8,125,316.47	9,736,562.14
	LUKOIL PJSC	Common/Preferred Stock	(132,414.00)	(11,705,066.15)	(11,585,756.59)
	LULULEMON ATHLETICA INC	Common/Preferred Stock	4,381.00	1,746,315.93	1,714,942.45
	LUMINAR TECHNOLOGIES INC	Common/Preferred Stock	(21,654.00)	(348,913.95)	(366,169.14)
	LUX HEALTH TECH ACQUISITION	Common/Preferred Stock	4,736.00	51,246.36	47,525.76
	LYFT 1.5 05/15/25	Corporate Debt	80,000.00	119,551.04	106,952.00
	LYFT INC-A	Common/Preferred Stock	367,202.00	15,495,462.34	15,690,541.46
	LYONDELLBASELL ADVANCED	Common/Preferred Stock	93.00	96,453.40	92,907.00
	LYRA THERAPEUTICS INC	Common/Preferred Stock	123,246.00	1,096,275.74	537,352.56
	LYV 2 02/15/25	Corporate Debt	81,000.00	95,377.50	106,839.00
	M & T BANK CORP	Common/Preferred Stock	(31,380.00)	(4,861,702.72)	(4,819,340.40)
	MAGELLAN HEALTH INC	Common/Preferred Stock	2,653.00	250,432.05	252,008.47

(a) Party in Interest	(b) Identity of issue, borrower, lessor or similar party & (c) Description of investment including maturity date, rate of interest, collateral, par or maturity value	Asset Category	Share/Par	(d) Cost	(e) Market Value
	MAGNA INTERNATIONAL INC	Common/Preferred Stock	9,385.00	764,042.86	759,361.83
	MAGNIT PJSC	Common/Preferred Stock	82,943.00	6,597,718.49	6,010,678.49
	MAGNITE INC	Common/Preferred Stock	(16,085.00)	(440,757.55)	(281,487.50)
	MALACCA STRAITS ACQUIS-CL A	Common/Preferred Stock	5,756.00	56,015.68	58,768.76
	MALLARD ACQUISITION CORP	Common/Preferred Stock	35,050.00	345,481.34	351,551.50
	Mallinckrodt 1st Lien RC (2/17)	Other Investments	2,631,030.37	2,531,935.64	2,584,329.58
	Mallinckrodt 1st Lien TL (2/18)	Other Investments	571,584.73	536,230.27	536,269.37
	Mallinckrodt 1st Lien TLB (2/17)	Other Investments	3,138,727.73	2,941,579.12	2,945,052.54
	MAPLE LEAF FOODS INC	Common/Preferred Stock	315.00	7,610.65	7,286.37
	MARATHON OIL CORP	Common/Preferred Stock	(16,545.00)	(204,964.72)	(271,668.90)
	MARCUS CORPORATION	Common/Preferred Stock	(202,342.00)	(2,908,644.36)	(3,613,828.12)
	MARRIOTT INTERNATIONAL -CL A	Common/Preferred Stock	(2,274.00)	(318,381.23)	(375,755.76)
	MARTIN MARIETTA MATERIALS	Common/Preferred Stock	57.00	20,620.01	25,109.64
	MARTINREA INTERNATIONAL INC	Common/Preferred Stock	11,365.00	99,467.23	103,322.27
	MASCO CORP	Common/Preferred Stock	(60,913.00)	(3,445,653.27)	(4,277,310.86)
	MASTERCARD INC - A	Common/Preferred Stock	3,358.00	1,168,153.26	1,206,596.56
	MATCH GROUP INC	Common/Preferred Stock	(35,921.00)	(5,513,850.51)	(4,750,552.25)
	MAXEON SOLAR TECHNOLOGIE	Common/Preferred Stock	(28,934.00)	(544,860.08)	(402,182.60)
	MAXN 6.5 07/15/25	Corporate Debt	3,460,000.00	4,073,561.83	3,797,350.00
	MCDONALD'S CORP	Common/Preferred Stock	(12,347.00)	(2,649,748.58)	(3,309,860.29)
	McLaren TL (12/20) GBP	Other Investments	1,117,543.84	1,534,792.86	1,527,566.21
	MCLAREN WARRANT	Other Investments	13,347.00	0.00	157,602.71
	MCS 5 09/15/25	Corporate Debt	2,478,000.00	3,281,669.47	4,550,227.50
	MEDIATEK INC	Common/Preferred Stock	60,000.00	1,507,386.93	2,580,691.80
	MEDPACE HOLDINGS INC	Common/Preferred Stock	(16,997.00)	(3,110,151.71)	(3,699,227.08)
	MEG ENERGY CORP	Common/Preferred Stock	146,847.00	1,216,037.20	1,358,243.33
	MEG US EQUITY - CVR	Common/Preferred Stock	34,839.00	0.00	174.20
	MEGALITH FINANCIAL ACQ-CW23	Other Investments	6,400.00	24,237.01	11,968.00
	MEITUAN-CLASS B	Common/Preferred Stock	64,979.00	2,093,501.16	1,878,316.47
	MELI 2 08/15/28	Corporate Debt	2,519,000.00	8,784,016.58	7,824,769.70
	MERCADOLIBRE INC	Common/Preferred Stock	(7,331.00)	(10,468,058.89)	(9,885,120.40)
	MERCK & CO. INC.	Common/Preferred Stock	5,760.00	465,109.86	441,446.40
	MERIT MEDICAL SYSTEMS INC	Common/Preferred Stock	(24,948.00)	(1,626,091.55)	(1,554,260.40)
	MERUS NV	Common/Preferred Stock	14,520.00	396,804.19	461,736.00
	MESA LABORATORIES INC	Common/Preferred Stock	(4,733.00)	(1,313,937.55)	(1,552,849.97)
	METRO INC/CN	Common/Preferred Stock	6,867.00	356,188.61	365,458.27
	METROPOLITAN BANK & TRUST	Common/Preferred Stock	1,995,610.00	2,112,664.31	2,179,839.72
	METTLER-TOLEDO INTERNATIONAL	Common/Preferred Stock	(1,823.00)	(2,556,873.00)	(3,094,013.83)
	MEYER BURGER TECHNOLOGY AG	Common/Preferred Stock	(543,286.00)	(290,580.36)	(242,666.15)
	MF 6.25 08/08/16	Corporate Debt	99,000.00	14,502.57	27,720.00
	MF 9 06/20/38	Corporate Debt	248,000.00	21,143.86	69,440.00
	MF Global 1st Lien RC (6/12)	Other Investments	1,019,325.66	273,622.30	117,222.45
	MF Global Finance 6/10 Ext RC	Other Investments	4,723,545.63	1,460,612.09	543,207.75
	MFGlobalTC	Other Investments	421,460.09	0.00	118,008.83
	MGM GROWTH PROPERTIES LLC-A	Other Investments	820.00	32,622.98	33,497.00
	MGM RESORTS INTERNATIONAL	Common/Preferred Stock	129,852.00	5,753,563.55	5,827,757.76
	MH Borrower Millenium TL (5/20)	Other Investments	709,100.73	709,100.73	694,918.72
	MICROCHIP TECHNOLOGY INC	Common/Preferred Stock	1,374.00	115,504.27	119,620.44
	MICRON TECHNOLOGY INC	Common/Preferred Stock	130,016.00	11,218,638.38	12,110,990.40
	MICROSOFT CORP	Common/Preferred Stock	29,301.00	9,322,140.95	9,854,512.32
	MICROSTRATEGY INC-CL A	Common/Preferred Stock	(8,971.00)	(5,906,010.53)	(4,884,619.79)
	MILESTONE PHARMACEUTICALS IN	Common/Preferred Stock	260,635.00	1,555,265.45	1,707,159.25
	Millennium Holdco	Common/Preferred Stock	18,875.00	217,380.63	264,250.00
	MIMECAST LTD	Common/Preferred Stock	7,032.00	555,565.63	559,536.24
	MIRATI THERAPEUTICS INC	Common/Preferred Stock	1,311.00	209,680.03	192,310.59

(a) Party in Interest	(b) Identity of issue, borrower, lessor or similar party & (c) Description of investment including maturity date, rate of interest, collateral, par or maturity value	Asset Category	Share/Par	(d) Cost	(e) Market Value
	MITHRA PHARMACEUTICALS	Common/Preferred Stock	(12,147.00)	(294,583.60)	(276,310.60)
	MITRAB 4.25 12/17/25	Corporate Debt	900,000.00	1,087,245.00	1,054,364.85
	MLAB 1.375 08/15/25	Corporate Debt	1,635,000.00	1,846,850.76	2,090,838.00
	MMC NORILSK NICKEL PJSC	Common/Preferred Stock	(22,951.00)	(6,553,543.42)	(6,977,415.76)
	MODEL N INC	Common/Preferred Stock	(8,015.00)	(230,212.33)	(240,690.45)
	MOLSON COORS BEVERAGE CO - B	Common/Preferred Stock	(39,172.00)	(1,778,409.90)	(1,815,622.20)
	MONOLITHIC POWER SYSTEMS INC	Common/Preferred Stock	8,417.00	3,814,139.78	4,152,358.61
	MOODY'S CORP	Common/Preferred Stock	(937.00)	(359,150.22)	(365,973.46)
	MOUNTAIN CREST ACQUISITION C	Common/Preferred Stock	4,931.00	49,673.69	49,655.17
	MP MATERIALS CORP	Common/Preferred Stock	(30,709.00)	(1,106,971.38)	(1,394,802.78)
	MSTR 0.75 12/15/25	Corporate Debt	4,005,000.00	7,914,762.62	6,245,397.00
	MTCH 0.875 06/15/26	Corporate Debt	1,404,000.00	2,635,689.12	2,275,322.40
	MTCH 2 01/15/30	Corporate Debt	2,134,000.00	4,227,826.24	3,765,229.60
	MTR CORP	Common/Preferred Stock	(232,000.00)	(1,263,584.92)	(1,245,160.34)
	MULTIPLAN CORP	Common/Preferred Stock	(262,753.00)	(996,409.89)	(1,163,995.79)
	MURPHY OIL CORP	Common/Preferred Stock	(10,080.00)	(243,882.11)	(263,188.80)
	MURPHY USA INC	Common/Preferred Stock	(10,391.00)	(1,845,270.21)	(2,070,302.84)
	MXN	C&CE	(68,220,207.54)	(3,317,494.58)	(3,331,796.92)
	MXN P8.5 R28d 032638 EX 040628 JPM	Other Investments	94,925,000.00	0.00	(77,179.12)
	MXN R5.97 P28d 032428 EX 033023 JPM F	Other Investments	295,455,000.00	0.00	(446,596.31)
	MXN R6.8 P28d 020430 EX 020725 JPM F	Other Investments	246,005,000.00	0.00	(271,735.72)
	MXN R8.5 P28d 032638 EX 040628 JPM	Other Investments	94,925,000.00	0.00	(8,208.20)
	MYR	C&CE	7,889.05	1,895.72	1,893.67
	NANOSTRING TECHNOLOGIES INC	Common/Preferred Stock	267,182.00	14,813,577.24	11,283,095.86
	NANO-X IMAGING LTD	Common/Preferred Stock	(25,000.00)	(599,792.81)	(363,500.00)
	NATERA INC	Common/Preferred Stock	(20,797.00)	(2,104,867.68)	(1,942,231.83)
	NATIONAL RETAIL PROPERTIES	Other Investments	(101,128.00)	(4,459,062.22)	(4,861,222.96)
	NATIONAL VISION HOLDINGS INC	Common/Preferred Stock	(103,424.00)	(5,018,934.33)	(4,963,317.76)
	NATURAL ORDER ACQUISITION CO	Common/Preferred Stock	1,705.00	16,493.00	16,757.82
	NATUS MEDICAL INC	Common/Preferred Stock	(13,655.00)	(339,499.51)	(324,033.15)
	NAVER CORP	Common/Preferred Stock	8,000.00	1,738,122.81	2,547,213.46
	NCLH 5.375 08/01/25	Corporate Debt	3,850,000.00	6,166,123.98	5,486,250.00
	NEKTAR THERAPEUTICS	Common/Preferred Stock	68,076.00	979,643.09	919,706.76
	NEL ASA	Common/Preferred Stock	(5,504.00)	(6,117.74)	(9,506.09)
	NEO 1.25 05/01/25	Corporate Debt	686,000.00	990,280.16	816,007.10
	NEOGAMES SA	Common/Preferred Stock	50,748.00	1,835,811.05	1,409,779.44
	NEOGENOMICS INC	Common/Preferred Stock	(12,427.00)	(581,468.51)	(424,009.24)
	NEOPHOTONICS CORP	Common/Preferred Stock	21,811.00	330,118.74	335,235.07
	NETEASE INC-ADR	Common/Preferred Stock	61,717.00	6,217,046.08	6,281,556.26
	NETFLIX INC	Common/Preferred Stock	(401.00)	(251,342.59)	(241,578.44)
	NEUQUE 2.5 04/27/30 REGS GOVT	Other Investments	3,854,387.00	2,274,126.87	2,283,762.84
	NEUQUE 5.17 05/12/30 REGS GOVT	Other Investments	2,429,818.80	1,974,252.07	2,265,830.33
	NEVRO CORP	Common/Preferred Stock	(5,903.00)	(650,146.45)	(478,556.21)
	NEW RELIC INC	Common/Preferred Stock	51,941.00	6,219,991.66	5,711,432.36
	NEWMONT CORP	Common/Preferred Stock	16,489.00	956,006.81	1,022,647.78
	NEXTERA ENERGY INC	Common/Preferred Stock	5,322.00	467,066.23	496,861.92
	NEXTPPOINT ACQUISITION-CW25	Other Investments	15,403.00	6,777.32	7,701.50
	NFI GROUP INC	Common/Preferred Stock	(9,951.00)	(172,254.33)	(159,379.63)
	NGM BIOPHARMACEUTICALS INC	Common/Preferred Stock	10,058.00	217,564.26	178,127.18
	NIO INC - ADR	Common/Preferred Stock	(6,991.00)	(262,793.70)	(221,474.88)
	NOK	C&CE	589,039.85	83,057.47	66,886.57
	NOKIA CORP-SPON ADR	Common/Preferred Stock	560,449.00	3,372,350.13	3,485,992.78
	NORDSTROM INC	Common/Preferred Stock	(52,516.00)	(1,035,895.26)	(1,187,911.92)
	NORFOLK SOUTHERN CORP	Common/Preferred Stock	(2,123.00)	(554,180.49)	(632,038.33)
	NORTHERN OCEAN LTD	Common/Preferred Stock	(3.00)	(17.20)	(2.31)

(a) Party in Interest	(b) Identity of issue, borrower, lessor or similar party & (c) Description of investment including maturity date, rate of interest, collateral, par or maturity value	Asset Category	Share/Par	(d) Cost	(e) Market Value
	NORTONLIFELOCK INC	Common/Preferred Stock	(5,443.00)	(135,707.23)	(141,409.14)
	NORWEGIAN CRUISE LINE HOLDIN	Common/Preferred Stock	(68,796.00)	(1,811,406.19)	(1,426,829.04)
	NOVATEK PJSC	Common/Preferred Stock	146,947.00	3,352,335.58	3,366,001.43
	NOVAVAX INC	Common/Preferred Stock	(1,275.00)	(266,493.66)	(182,414.25)
	NSINO 8 02/24/21 REGS	Corporate Debt	2,325,000.00	961,382.26	66,440.01
	NSTG 2.625 03/01/25	Corporate Debt	3,138,000.00	4,790,917.32	3,747,948.75
	NTRA 2.25 05/01/27	Corporate Debt	3,189,000.00	7,840,573.84	8,177,791.88
	NUANCE COMMUNICATIONS INC	Common/Preferred Stock	66,830.00	3,686,483.94	3,697,035.60
	NUCOR CORP	Common/Preferred Stock	(12,324.00)	(1,377,955.45)	(1,406,784.60)
	NUVA 0.375 03/15/25	Corporate Debt	818,000.00	789,094.05	788,347.50
	NUVA 1 06/01/23	Corporate Debt	4,674,000.00	4,644,718.43	4,697,370.00
	NUVASIVE INC	Common/Preferred Stock	(8,758.00)	(523,189.67)	(459,619.84)
	NUVEI CORP-SUBORDINATE VTG	Common/Preferred Stock	19,049.00	1,499,014.56	1,234,845.65
	NVIDIA CORP	Common/Preferred Stock	(16,513.00)	(4,921,655.70)	(4,856,638.43)
	NVR INC	Common/Preferred Stock	372.00	1,789,518.41	2,198,099.64
	NVRO 2.75 04/01/25	Corporate Debt	968,000.00	1,348,999.60	1,077,340.98
	NVST 2.375 06/01/25	Corporate Debt	1,638,000.00	3,378,707.89	3,642,502.50
	NVTA 2 09/01/24	Corporate Debt	3,676,000.00	6,285,556.67	3,487,605.00
	NZD	C&CE	716,355.65	506,980.10	490,631.99
	NZD R.4507 P3m 122122-122125 JPM	Other Investments	3,988,000.00	0.00	(180,069.93)
	NZD/USD XCCY .2525 20220622-20240622	Other Investments	96,320,000.00	0.00	358,352.15
	NZD/USD XCCY .2895 20220824-20230824 BNP	Other Investments	28,331,600.00	0.00	91,782.52
	NZD/USD XCCY .3025 20220525-20240525 BNP	Other Investments	33,726,710.00	0.00	177,280.29
	NZD/USD XCCY .3125 20220525-20240525 BNP	Other Investments	33,000,000.00	0.00	184,296.39
	NZD/USD XCCY .358 042022-042023 BNP	Other Investments	36,717,200.00	0.00	146,723.34
	NZD/USD XCCY .36 042022-042023 BNP	Other Investments	50,742,999.99	0.00	198,455.84
	NZD/USD XCCY .4075 072022-072023 MS	Other Investments	95,102,000.00	0.00	383,173.10
	NZD/USD XCCY .415 072022-072023 MS	Other Investments	42,796,000.00	0.00	181,179.53
	NZD/USD XCCY .438 20220820-20230820 MS	Other Investments	57,654,400.00	0.00	248,864.59
	OAK STREET HEALTH INC	Common/Preferred Stock	(77,809.00)	(4,280,457.94)	(2,578,590.26)
	OCDO LN EQUITY UBS GBP (CFD)	Other Investments	(14,556.00)	0.00	25,903.44
	OIBR3 BZ EQUITY BOA USD (CFD)	Other Investments	719,000.00	0.00	(4,292.31)
	OIBR3 BZ EQUITY MS BRL (CFD)	Other Investments	14,565,074.00	0.00	(2,474,514.40)
	OKTA INC	Common/Preferred Stock	25.00	5,741.98	5,604.25
	OLEMA PHARMACEUTICALS INC	Common/Preferred Stock	23,862.00	635,495.75	223,348.32
	OMAN 6.75 01/17/48 REGS	Other Investments	(200,000.00)	(200,000.00)	(203,942.60)
	OMER 5.25 02/15/26	Corporate Debt	2,384,000.00	2,401,215.28	1,765,498.26
	OMEROS CORP	Common/Preferred Stock	(99,293.00)	(1,397,878.63)	(638,453.99)
	ONCOCYTE CORP	Common/Preferred Stock	3,529,996.00	9,767,879.02	7,660,091.32
	ONEM 3 06/15/25	Corporate Debt	1,130,000.00	1,272,213.05	1,021,294.00
	OPENDOOR TECHNOLOGIES INC	Common/Preferred Stock	(160,810.00)	(3,158,647.65)	(2,349,434.10)
	ORCL 3.6 04/01/50	Corporate Debt	2,065,000.00	2,017,448.10	2,025,821.73
	ORCL 3.85 04/01/60	Corporate Debt	960,000.00	945,609.60	950,843.07
	OSI SYSTEMS INC	Common/Preferred Stock	(9,429.00)	(918,551.24)	(878,782.80)
	OSIS 1.25 09/01/22 144A	Corporate Debt	3,598,000.00	3,557,745.33	3,694,978.23
	OSISKO GOLD ROYALTIES LTD	Common/Preferred Stock	(1,955.00)	(24,622.96)	(23,924.58)
	OTR ACQUISITION CORP	Common/Preferred Stock	2,253.00	22,553.15	23,431.20
	OUTFRONT MEDIA INC	Common/Preferred Stock	(214,628.00)	(5,140,149.68)	(5,756,322.96)
	OUTSET MEDICAL INC	Common/Preferred Stock	133,402.00	6,736,876.20	6,148,498.18
	OVINTIV INC	Common/Preferred Stock	8,520.00	304,494.78	287,124.00
	OWENS CORNING	Common/Preferred Stock	6,637.00	590,126.24	600,648.50
	OYSTER POINT PHARMA INC	Common/Preferred Stock	10,516.00	146,223.93	192,022.16
	PACIFIC BIOSCIENCES OF CALIF	Common/Preferred Stock	80,658.00	2,380,048.48	1,650,262.68
	PACIRA BIOSCIENCES INC	Common/Preferred Stock	(3,532.00)	(185,285.53)	(212,520.44)
	PACKAGING CORP OF AMERICA	Common/Preferred Stock	(164.00)	(21,414.39)	(22,328.60)

(a) Party in Interest	(b) Identity of issue, borrower, lessor or similar party & (c) Description of investment including maturity date, rate of interest, collateral, par or maturity value	Asset Category	Share/Par	(d) Cost	(e) Market Value
	PAGERDUTY INC	Common/Preferred Stock	(17,445.00)	(705,404.52)	(606,213.75)
	PALANTIR TECHNOLOGIES INC-A	Common/Preferred Stock	(77,911.00)	(1,439,313.08)	(1,418,759.31)
	PALO ALTO NETWORKS INC	Common/Preferred Stock	(6,335.00)	(3,091,664.71)	(3,527,074.60)
	PANAMA 4.3 04/29/53	Other Investments	200,000.00	207,500.00	215,452.00
	PANAMA 4.5 04/01/56	Other Investments	520,000.00	555,255.00	574,735.20
	PANW 0.375 06/01/25	Corporate Debt	808,000.00	1,356,238.70	1,534,715.20
	PANW 0.75 07/01/23	Corporate Debt	1,034,000.00	1,886,569.46	2,170,159.20
	PAPA JOHN'S INTL INC	Common/Preferred Stock	37.00	3,521.64	4,938.39
	PAR 2.875 04/15/26	Corporate Debt	1,575,000.00	1,783,081.40	2,315,300.90
	Par Pacific 1st Lien TLB (12/18)	Other Investments	650,106.88	640,535.07	648,481.61
	PAR PACIFIC HOLDINGS INC	Common/Preferred Stock	101,522.00	1,482,293.82	1,674,097.78
	PAR TECHNOLOGY CORP/DEL	Common/Preferred Stock	(41,879.00)	(2,608,262.83)	(2,209,954.83)
	PARRFN 12.875 01/15/26 144A	Corporate Debt	1,460,000.00	1,453,145.00	1,624,301.10
	PARRFN 7.75 12/15/25 144A	Corporate Debt	3,387,000.00	2,910,597.60	3,436,467.14
	PATK 1 02/01/23	Corporate Debt	2,046,000.00	2,081,822.58	2,278,732.50
	PATRICK INDUSTRIES INC	Common/Preferred Stock	(608.00)	(48,207.22)	(49,059.52)
	PAYCHEX INC	Common/Preferred Stock	1,915.00	214,103.02	261,397.50
	PAYCOM SOFTWARE INC	Common/Preferred Stock	4,036.00	1,675,223.47	1,675,706.84
	PAYPAL HOLDINGS INC	Common/Preferred Stock	3,287.00	614,869.75	619,862.46
	PCG 3.15 01/01/26	Corporate Debt	263.00	252.94	269.08
	PCG 3.95 12/01/47	Corporate Debt	917,000.00	820,831.90	885,438.69
	PCRX 0.75 08/01/25	Corporate Debt	405,000.00	420,910.75	449,803.13
	PD 1.25 07/01/25	Corporate Debt	1,013,000.00	1,315,466.64	1,167,902.04
	PDVSA 6 11/15/26 REGS	Other Investments	1,497,500.00	363,143.75	61,846.75
	PDVSA 8.5 10/27/20 REGS	Corporate Debt	6,868,000.00	6,063,809.50	1,167,560.00
	PEB 1.75 12/15/26	Corporate Debt	2,327,000.00	2,567,218.44	2,574,010.47
	PEBBLEBROOK HOTEL TRUST	Other Investments	(183,093.00)	(4,022,511.52)	(4,095,790.41)
	PELTON INTERACTIVE INC-A	Common/Preferred Stock	(45,528.00)	(1,619,985.35)	(1,628,081.28)
	PEMEX 5.95 01/28/31	Corporate Debt	(4,678,000.00)	(4,540,515.00)	(4,554,968.60)
	PEMEX 6.75 09/21/47	Corporate Debt	266,000.00	228,562.50	236,600.35
	PEMEX 7.69 01/23/50	Corporate Debt	5,254,000.00	4,974,381.50	5,080,486.65
	PENN 2.75 05/15/26	Corporate Debt	2,859,000.00	8,064,009.43	6,797,287.11
	PENNYMAC MORTGAGE INVESTMENT	Other Investments	(30,643.00)	(587,125.53)	(531,043.19)
	PERKINELMER INC	Common/Preferred Stock	(15,607.00)	(2,816,530.19)	(3,137,943.42)
	PERSHING SQUARE TONTINE -A	Common/Preferred Stock	1,400.00	28,059.27	27,608.00
	PERTIJ 4.175 01/21/50 REGS	Corporate Debt	(305,000.00)	(313,155.00)	(314,692.55)
	Petersen Claim	Other Investments	102,174.87	178,806.02	127,718.59
	PETIQ INC	Common/Preferred Stock	(25,950.00)	(851,916.66)	(589,324.50)
	PETMK 4.55 04/21/50 REGS	Corporate Debt	(275,000.00)	(343,475.00)	(341,485.85)
	PETQ 4 06/01/26	Corporate Debt	1,143,000.00	1,477,420.27	1,339,917.90
	PETROLEO BRASILEIRO-SPON ADR	Common/Preferred Stock	365,408.00	3,830,643.70	4,012,179.84
	PETX US EQUITY - CVR	Common/Preferred Stock	9,323.00	0.00	93.23
	PFIZER INC	Common/Preferred Stock	38,991.00	2,086,796.37	2,302,418.55
	PFNX US EQUITY - CVR	Common/Preferred Stock	129.00	0.00	6.45
	PHARM 3 01/21/25	Corporate Debt	1,100,000.00	1,290,580.16	1,102,963.43
	PHARMING GROUP NV	Common/Preferred Stock	(79,200.00)	(105,692.39)	(69,881.13)
	PHATHOM PHARMACEUTICALS INC	Common/Preferred Stock	28,053.00	757,380.82	551,802.51
	PHIBRO ANIMAL HEALTH CORP-A	Common/Preferred Stock	(4,373.00)	(124,981.68)	(89,296.66)
	PILGRIM'S PRIDE CORP	Common/Preferred Stock	245,007.00	6,989,467.41	6,909,197.40
	PING AN INSURANCE GROUP CO-H	Common/Preferred Stock	12,900.00	93,834.08	92,892.64
	PING IDENTITY HOLDING CORP	Common/Preferred Stock	184,610.00	5,173,765.19	4,223,876.80
	PINTEREST INC- CLASS A	Common/Preferred Stock	30,196.00	1,202,444.03	1,097,624.60
	PIONEER NATURAL RESOURCES CO	Common/Preferred Stock	(1,275.00)	(239,556.09)	(231,897.00)
	Pitney Bowes 1st Lien TL (12/20)	Other Investments	1,831,998.90	1,722,078.97	1,795,358.92
	PLANET FITNESS INC - CL A	Common/Preferred Stock	30,879.00	2,786,642.82	2,797,019.82

(a) Party in Interest	(b) Identity of issue, borrower, lessor or similar party & (c) Description of investment including maturity date, rate of interest, collateral, par or maturity value	Asset Category	Share/Par	(d) Cost	(e) Market Value
	PLN	C&CE	632,527.39	165,696.27	156,987.79
	PLUG 3.75 06/01/25	Corporate Debt	1,010,000.00	5,636,806.79	5,682,747.00
	PLUG POWER INC	Common/Preferred Stock	(198,869.00)	(6,175,349.09)	(5,614,071.87)
	PMT 5.5 11/01/24	Corporate Debt	1,240,000.00	1,170,114.25	1,244,650.00
	PMV CONSUMER ACQUISITION COR	Common/Preferred Stock	2,405.00	23,810.70	24,218.35
	POINTSBET HOLDINGS LTD	Common/Preferred Stock	12,458.00	72,306.36	63,899.92
	POLARIS INC	Common/Preferred Stock	(11,085.00)	(1,433,524.63)	(1,218,352.35)
	POLY LN EQUITY MS GBP (CFD)	Other Investments	116,817.00	0.00	(144,146.12)
	POLYNOVO LTD	Common/Preferred Stock	(1,605,237.00)	(2,437,077.90)	(1,781,032.53)
	POLYUS PJSC	Common/Preferred Stock	(5,877.00)	(1,046,479.47)	(1,023,346.04)
	POPULATION HEALTH INVESTMENT	Common/Preferred Stock	18,394.00	188,427.13	183,940.00
	PORCH GROUP INC	Common/Preferred Stock	(52,531.00)	(1,038,257.01)	(818,958.29)
	POSEIDA THERAPEUTICS INC	Common/Preferred Stock	29,437.00	296,175.08	200,465.97
	PRA GROUP INC	Common/Preferred Stock	(61,798.00)	(2,531,816.95)	(3,102,877.58)
	PRAA 3.5 06/01/23	Corporate Debt	4,843,000.00	5,165,724.35	5,663,283.13
	PRAIRIESKY ROYALTY LTD	Common/Preferred Stock	(40,836.00)	(447,911.59)	(440,013.19)
	PRAXIS PRECISION MEDICINES I	Common/Preferred Stock	46.00	674.82	906.20
	PREMIUM BRANDS HOLDINGS CORP	Common/Preferred Stock	4,857.00	498,959.11	485,488.82
	PRIME IMPACT ACQUISITION I	Common/Preferred Stock	20,754.00	208,220.44	207,540.00
	PRIMO WATER CORP	Common/Preferred Stock	(97,813.00)	(1,662,168.48)	(1,724,443.19)
	PRO 2.25 09/15/27	Corporate Debt	757,000.00	846,195.07	841,254.10
	PROCTER & GAMBLE CO/THE	Common/Preferred Stock	(22,439.00)	(3,559,502.49)	(3,670,571.62)
	PROFOUND MEDICAL CORP	Common/Preferred Stock	(60,578.00)	(865,913.88)	(680,290.94)
	PROGNY INC	Common/Preferred Stock	(34,216.00)	(1,999,827.80)	(1,722,775.60)
	PROLOGIS INC	Other Investments	(18,090.00)	(2,891,059.39)	(3,045,632.40)
	PROPTech INVESTMENT CORP II	Common/Preferred Stock	2,473.00	24,978.53	24,482.70
	PROS HOLDINGS INC	Common/Preferred Stock	(13,724.00)	(577,498.96)	(473,340.76)
	PROSUS NV	Common/Preferred Stock	160,162.00	13,279,382.39	13,407,786.45
	PTC THERAPEUTICS INC	Common/Preferred Stock	(5,036.00)	(209,272.25)	(200,583.88)
	PTCT 3 08/15/22 144A	Corporate Debt	1,135,000.00	1,363,494.40	1,191,750.00
	PUBLIC STORAGE	Other Investments	(2,624.00)	(940,018.07)	(982,845.44)
	PULMONX CORP	Common/Preferred Stock	249,329.00	9,493,074.88	7,995,981.03
	PWAV 2.75 07/15/41 144A	Corporate Debt	230,000.00	99,027.00	2.30
	QAR	C&CE	0.12	0.03	0.03
	QATAR 4.817 03/14/49 REGS	Other Investments	(2,530,000.00)	(3,319,042.49)	(3,324,344.10)
	QORVO INC	Common/Preferred Stock	(49,942.00)	(8,092,436.03)	(7,810,429.38)
	QUALCOMM INC	Common/Preferred Stock	45,705.00	7,486,357.79	8,358,073.35
	Qualtek 1st Lien TL (7/18)	Other Investments	6,081,595.05	5,704,538.97	6,013,177.11
	QUALYS INC	Common/Preferred Stock	(12,035.00)	(1,345,000.31)	(1,651,442.70)
	QUANTERIX CORP	Common/Preferred Stock	83,403.00	4,912,486.63	3,536,287.20
	Quiznos 1st Lien DIP (3/14)	Other Investments	302,621.47	268,971.87	5,125.21
	QUOTIENT LTD	Common/Preferred Stock	2,432,142.00	8,518,968.47	6,299,247.78
	RADIUS GLOBAL INFRASTRUCTU-A	Common/Preferred Stock	(47,780.00)	(825,870.89)	(769,258.00)
	RADIUS HEALTH INC	Common/Preferred Stock	31,854.00	655,372.15	220,429.68
	RAIL3 BZ EQUITY MS BRL (CFD)	Other Investments	1,154,232.00	0.00	(130,932.11)
	RAMBUS INC	Common/Preferred Stock	(40,459.00)	(909,358.62)	(1,189,090.01)
	RAPID7 INC	Common/Preferred Stock	(4,582.00)	(553,694.41)	(539,255.58)
	RCL 2.875 11/15/23	Corporate Debt	1,864,000.00	2,290,177.16	2,205,112.00
	RCL 4.25 06/15/23	Corporate Debt	4,446,000.00	5,899,870.98	5,679,765.00
	RDFN 0 10/15/25	Corporate Debt	2,189,000.00	2,534,847.98	1,960,523.13
	REAL 3 06/15/25	Corporate Debt	1,644,000.00	2,434,013.42	1,694,964.00
	REALREAL INC/THE	Common/Preferred Stock	(62,399.00)	(916,480.97)	(724,452.39)
	REALTY INCOME CORP	Other Investments	41,080.00	2,787,115.49	2,940,917.20
	REATA PHARMACEUTICALS INC-A	Common/Preferred Stock	1,260.00	57,734.20	33,226.20
	RECHARGE ACQUISITION CORP	Common/Preferred Stock	2,800.00	27,859.71	28,280.00

(a) Party in Interest	(b) Identity of issue, borrower, lessor or similar party & (c) Description of investment including maturity date, rate of interest, collateral, par or maturity value	Asset Category	Share/Par	(d) Cost	(e) Market Value
	REDFIN CORP	Common/Preferred Stock	(20,773.00)	(1,052,538.70)	(797,475.47)
	REDWOOD TRUST INC	Other Investments	(14,620.00)	(197,041.55)	(192,837.80)
	REGENERON PHARMACEUTICALS	Common/Preferred Stock	(1,888.00)	(1,145,406.50)	(1,192,309.76)
	REGIONS FINANCIAL CORP	Common/Preferred Stock	(65,697.00)	(1,372,560.68)	(1,432,194.60)
	RELAY THERAPEUTICS INC	Common/Preferred Stock	(25,175.00)	(793,472.49)	(773,124.25)
	RELMADA THERAPEUTICS INC	Common/Preferred Stock	3,780.00	64,260.00	85,163.40
	REPLIMUNE GROUP INC	Common/Preferred Stock	(4,600.00)	(153,012.84)	(124,660.00)
	RESMED INC	Common/Preferred Stock	(8,827.00)	(2,297,173.66)	(2,299,256.96)
	RESTAURANT BRANDS INTERN	Common/Preferred Stock	(55,537.00)	(3,643,428.21)	(3,369,985.16)
	REVANCE THERAPEUTICS INC	Common/Preferred Stock	(31,123.00)	(787,971.76)	(507,927.36)
	REXFORD INDUSTRIAL REALTY IN	Common/Preferred Stock	79,046.00	4,981,636.32	6,411,421.06
	RFLB 6.9 05/23/29 6224	Other Investments	128,810,000.00	1,673,761.71	1,587,542.35
	RFLB 7.7 03/23/33 6221	Other Investments	123,880,000.00	1,604,561.46	1,589,382.61
	RH	Common/Preferred Stock	(980.00)	(632,945.45)	(525,221.20)
	RIOCAN REAL ESTATE INVST TR	Other Investments	(41,529.00)	(708,478.00)	(753,132.74)
	RMBS 1.375 02/01/23 144A	Corporate Debt	858,000.00	903,383.96	1,350,320.40
	ROCGAS 7 03/31/23 144A	Corporate Debt	1,765,000.00	1,489,318.75	1,771,062.78
	ROCHE HOLDING AG-GENUSSCHEIN	Common/Preferred Stock	2,520.00	967,601.48	1,048,432.84
	ROGERS COMMUNICATIONS INC-B	Common/Preferred Stock	(30,144.00)	(1,456,751.64)	(1,435,292.40)
	ROKU INC	Common/Preferred Stock	(19,714.00)	(5,080,480.01)	(4,498,734.80)
	ROMANI 3.375 01/28/50 REGS	Other Investments	1,535,000.00	1,699,586.61	1,651,035.75
	ROMANI 4 02/14/51 REGS	Other Investments	(1,780,000.00)	(1,834,687.50)	(1,785,532.24)
	ROMANI 4.625 04/03/49 REGS	Other Investments	479,000.00	663,067.05	617,217.51
	ROPER TECHNOLOGIES INC	Common/Preferred Stock	9,577.00	4,216,061.66	4,710,543.22
	ROSNEFT OIL CO PJSC	Common/Preferred Stock	(850,252.00)	(6,582,316.41)	(6,792,844.13)
	ROYAL BANK OF CANADA	Common/Preferred Stock	(5,738.00)	(583,687.99)	(608,977.83)
	ROYAL CARIBBEAN CRUISES LTD	Common/Preferred Stock	(21,665.00)	(1,201,907.69)	(1,666,038.50)
	RPLLC 6 04/01/22 144A	Other Investments	(1,106,606.06)	(1,068,238.95)	(1,034,118.94)
	RUB	C&CE	(21,504,372.74)	(299,425.33)	(286,386.08)
	RUSSIA 5.25 06/23/47 REGS	Other Investments	(400,000.00)	(509,400.00)	(507,408.00)
	RVNC 1.75 02/15/27	Corporate Debt	1,581,000.00	1,724,374.72	1,396,220.63
	RWT 4.75 08/15/23	Corporate Debt	1,598,000.00	1,459,311.10	1,646,938.75
	S&P GLOBAL INC	Common/Preferred Stock	(18,732.00)	(7,898,806.11)	(8,840,192.76)
	SABHLD 4 04/15/25	Corporate Debt	2,618,000.00	4,888,460.28	3,584,999.87
	SABIC AB EQUITY GS USD (CFD)	Other Investments	(109,686.00)	0.00	50,269.12
	SABRE CORP	Common/Preferred Stock	(273,732.00)	(3,383,505.24)	(2,351,357.88)
	SAGB 6.25 03/31/36 R209	Other Investments	8,505,000.00	401,401.71	373,450.53
	SAGB 6.5 02/28/41 R214	Other Investments	(39,681,055.00)	(1,923,633.60)	(1,649,887.24)
	SAGB 7 02/28/31 R213	Other Investments	7,615,000.00	417,007.60	403,078.77
	SAGB 8.25 03/31/32 2032	Other Investments	12,325,000.00	721,290.35	698,423.37
	SAGB 8.875 02/28/35 2035	Other Investments	37,440,000.00	2,224,073.30	2,109,862.11
	Samarco Mineracao 1L TL 1.37 (8/11)	Other Investments	2,346,936.96	1,425,764.20	1,228,234.25
	Samarco Mineracao 1L TL 1.37 HSB (8/11)	Other Investments	417,233.24	250,339.94	218,352.76
	Samarco Mineracao 1L TL 1.37 Mizuh 8/11	Other Investments	1,937,135.92	862,025.48	1,013,771.03
	SAMMIN 4.125 11/01/22 REGS	Corporate Debt	613,000.00	451,458.75	364,259.93
	SAMMIN 5.375 09/26/24 REGS	Corporate Debt	5,194,000.00	3,100,700.00	3,346,987.63
	SAMSUNG ELECTRONICS CO LTD	Common/Preferred Stock	80,000.00	3,583,185.68	5,269,400.63
	SAMSUNG SDI CO LTD	Common/Preferred Stock	3,500.00	1,290,044.19	1,928,496.32
	SANNE GROUP PLC	Common/Preferred Stock	42,176.00	505,903.53	520,065.53
	SAR	C&CE	5.44	1.45	1.45
	SAREPTA THERAPEUTICS INC	Common/Preferred Stock	(11,316.00)	(894,819.33)	(1,019,005.80)
	SAVARA INC	Common/Preferred Stock	23,100.00	33,495.00	28,644.00
	SBERBANK OF RUSSIA PJSC	Common/Preferred Stock	(332,335.00)	(1,394,699.32)	(1,299,531.59)
	SCCO 5.875 04/23/45	Corporate Debt	(645,000.00)	(877,796.50)	(886,962.08)
	SCG PACKAGING PCL-NVDR	Common/Preferred Stock	1,000,000.00	1,387,602.37	2,073,042.96

(a) Party in Interest	(b) Identity of issue, borrower, lessor or similar party & (c) Description of investment including maturity date, rate of interest, collateral, par or maturity value	Asset Category	Share/Par	(d) Cost	(e) Market Value
	SCVX CORP - CLASS A	Common/Preferred Stock	42,593.00	424,699.09	425,504.07
	SEA LTD-ADR	Common/Preferred Stock	11,067.00	1,579,550.65	2,475,798.57
	SEALED AIR CORP	Common/Preferred Stock	(428.00)	(26,180.75)	(28,877.16)
	SEAWORLD ENTERTAINMENT INC	Common/Preferred Stock	(35,165.00)	(2,171,612.32)	(2,280,801.90)
	SEK	C&CE	57,494,910.65	6,465,281.00	6,362,731.10
	SENIOR CONNECT ACQUISITION C	Common/Preferred Stock	17,590.00	182,477.85	175,548.20
	SERBIA 1.5 06/26/29 REGS	Other Investments	425,000.00	457,892.87	469,064.05
	SGCAZE 6.875 03/24/26 REGS	Corporate Debt	505,000.00	542,497.50	581,517.60
	SGD	C&CE	(189,900.13)	(140,434.76)	(140,917.26)
	SGD P-19.7 R6m 112122-112123 XCCY	Other Investments	103,000,000.00	0.00	15,518.25
	SGD P-20 R6m 111422-111423 XCCY	Other Investments	113,000,000.00	0.00	18,814.65
	SGD P-20.2 R6m 101122-101123 XCCY	Other Investments	115,000,000.00	0.00	15,697.96
	SGD P-21.5 R6m 101122-101123 XCCY	Other Investments	103,000,000.00	0.00	59,005.91
	SGH 2.25 02/15/26	Corporate Debt	2,022,000.00	2,380,624.61	3,771,030.00
	SHB LN EQUITY UBS GBP (CFD)	Other Investments	(58,331.00)	0.00	3,091.74
	SHIFT TECHNOLOGIES INC	Common/Preferred Stock	(127,558.00)	(589,625.60)	(434,972.78)
	SHIFT4 PAYMENTS INC-CLASS A	Common/Preferred Stock	45,635.00	2,702,041.49	2,643,635.55
	SHIMAO GROUP HOLDINGS LTD	Common/Preferred Stock	(412,500.00)	(352,678.59)	(269,796.28)
	SHOCKWAVE MEDICAL INC	Common/Preferred Stock	(1,280.00)	(235,273.76)	(228,262.40)
	SHOPIFY INC - CLASS A	Common/Preferred Stock	(89.00)	(120,178.81)	(122,587.71)
	SILK ROAD MEDICAL INC	Common/Preferred Stock	(18,900.00)	(752,716.37)	(805,329.00)
	SILVERCREST METALS INC	Common/Preferred Stock	50,316.00	480,915.01	397,770.66
	SIMON PROPERTY GROUP INC	Other Investments	(12,575.00)	(1,987,449.12)	(2,009,107.75)
	SIMULATIONS PLUS INC	Common/Preferred Stock	(83,725.00)	(4,399,281.34)	(3,960,192.50)
	SINO BIOPHARMACEUTICAL	Common/Preferred Stock	1,210,000.00	942,694.66	847,266.13
	SIRIUS XM HOLDINGS INC	Common/Preferred Stock	(946,915.00)	(5,948,600.76)	(6,012,910.25)
	SIX FLAGS ENTERTAINMENT CORP	Common/Preferred Stock	(6,517.00)	(204,520.79)	(277,493.86)
	SKYWORKS SOLUTIONS INC	Common/Preferred Stock	(36,008.00)	(5,647,688.04)	(5,586,281.12)
	SL GREEN REALTY CORP	Other Investments	(3,336.00)	(237,272.78)	(239,191.20)
	SMART GLOBAL HOLDINGS INC	Common/Preferred Stock	(44,803.00)	(2,263,270.15)	(3,180,564.97)
	SMARTCENTRES REAL ESTATE INV	Other Investments	(1,038.00)	(26,377.04)	(26,414.66)
	SMARTSHEET INC-CLASS A	Common/Preferred Stock	43,151.00	3,334,272.97	3,342,044.95
	SMI HOLDINGS GROUP LTD	Common/Preferred Stock	(37,669.00)	(12,223.24)	(11,304.25)
	SMILEDIRECTCLUB INC	Common/Preferred Stock	(112,544.00)	(597,626.99)	(264,478.40)
	SNAP 0.75 08/01/26	Corporate Debt	807,000.00	2,739,790.29	1,750,020.14
	SNAP INC - A	Common/Preferred Stock	(32,658.00)	(2,466,127.08)	(1,535,905.74)
	SNOWFLAKE INC-CLASS A	Common/Preferred Stock	(355.00)	(121,094.74)	(120,256.25)
	SOAF 4.85 09/30/29	Other Investments	(2,320,000.00)	(2,461,867.50)	(2,401,896.00)
	SOAF 5.375 07/24/44	Other Investments	760,000.00	719,340.00	728,034.40
	SOLARWINDS CORP	Common/Preferred Stock	109,000.00	1,902,707.37	1,546,710.00
	SONOVA HOLDING AG-REG	Common/Preferred Stock	(6,908.00)	(2,743,923.53)	(2,712,557.51)
	SORRENTO THERAPEUTICS INC	Common/Preferred Stock	(49,600.00)	(382,051.20)	(230,640.00)
	SOUTHWESTERN ENERGY CO	Common/Preferred Stock	531,099.00	2,724,537.87	2,474,921.34
	SPDR GOLD SHARES	Registered Inv Company	(8,439.00)	(1,401,870.50)	(1,442,731.44)
	SPDR S&P 500 ETF TRUST	Registered Inv Company	(108,226.00)	(49,673,085.13)	(51,403,020.96)
	SPDR S&P BIOTECH ETF	Registered Inv Company	(5,000.00)	(623,355.64)	(559,800.00)
	SPDR S&P OIL & GAS EXP & PR	Registered Inv Company	(16,981.00)	(1,552,754.46)	(1,627,968.47)
	SPDR S&P REGIONAL BANKING	Registered Inv Company	(42,357.00)	(2,882,156.64)	(3,000,993.45)
	SPDR S&P RETAIL ETF	Registered Inv Company	(256,714.00)	(23,026,071.06)	(23,178,707.06)
	SPECTRUM PHARMACEUTICALS INC	Common/Preferred Stock	(48,079.00)	(115,874.00)	(61,060.33)
	SPIRIT AIRLINES INC	Common/Preferred Stock	(5,031.00)	(118,656.85)	(109,927.35)
	SPIRIT REALTY CAPITAL INC	Other Investments	(103,771.00)	(4,044,668.68)	(5,000,724.49)
	SPOTIFY TECHNOLOGY SA	Common/Preferred Stock	(101.00)	(29,562.88)	(23,637.03)
	SPTR INDEX BNP USD (CFD) 20230206	Other Investments	(3,094.00)	0.00	(467,079.24)
	SPTR INDEX BNP USD (CFD) 20230207	Other Investments	(3,151.00)	0.00	(456,476.72)

(a) Party in Interest	(b) Identity of issue, borrower, lessor or similar party & (c) Description of investment including maturity date, rate of interest, collateral, par or maturity value	Asset Category	Share/Par	(d) Cost	(e) Market Value
	SPWR 4 01/15/23 144A	Corporate Debt	3,031,000.00	5,516,426.51	3,535,812.05
	SPX FLOW INC	Common/Preferred Stock	14,459.00	1,236,249.14	1,250,414.32
	SPYGLASS RESOURCES CORP	Common/Preferred Stock	124,944.00	12,994.95	9.87
	SRILAN 6.75 04/18/28 REGS	Other Investments	800,000.00	431,500.00	407,568.00
	SRILAN 6.85 11/03/25 REGS	Other Investments	1,700,000.00	854,250.00	884,306.00
	SRPT 1.5 11/15/24	Corporate Debt	1,008,000.00	1,378,243.42	1,478,742.07
	SSR MINING INC	Common/Preferred Stock	(38,428.00)	(658,807.61)	(680,175.60)
	STAAR SURGICAL CO	Common/Preferred Stock	36,460.00	2,000,211.74	3,328,798.00
	STAG INDUSTRIAL INC	Other Investments	81,523.00	3,639,995.73	3,909,843.08
	STARWOOD PROPERTY TRUST INC	Other Investments	(23,095.00)	(578,599.77)	(561,208.50)
	STELCO HOLDINGS INC	Common/Preferred Stock	32,247.00	1,117,031.52	1,050,809.39
	STEREOTAXIS INC	Common/Preferred Stock	484,719.00	2,828,788.31	3,005,257.80
	STERIS PLC	Common/Preferred Stock	(9,311.00)	(2,206,679.25)	(2,266,390.51)
	STILLFRONT GROUP AB	Common/Preferred Stock	309,591.00	1,715,491.04	1,654,815.66
	STONPB 8.25 07/31/25 144A	Corporate Debt	629,000.00	796,483.40	867,231.45
	STONPB 8.25 07/31/25 REGS	Corporate Debt	3,333,000.00	4,337,585.23	4,595,361.54
	STORE CAPITAL CORP	Other Investments	(67,552.00)	(2,210,091.74)	(2,323,788.80)
	STRIDE INC	Common/Preferred Stock	(13,217.00)	(450,838.66)	(440,522.61)
	SUMMIT INDUSTRIAL INCOME REI	Other Investments	315,306.00	5,250,055.52	5,857,694.77
	SUN COMMUNITIES INC	Other Investments	52,085.00	8,191,439.77	10,936,287.45
	SUNCOR ENERGY INC	Common/Preferred Stock	(168,404.00)	(3,858,399.17)	(4,213,594.69)
	SUNPOWER CORP	Common/Preferred Stock	(78,479.00)	(1,974,873.18)	(1,637,856.73)
	SUPERNOVA PARTNERS ACQUIS-A	Common/Preferred Stock	115,782.00	1,135,821.42	1,124,243.22
	SVC 3.95 01/15/28	Corporate Debt	369,000.00	345,015.00	338,313.96
	SVC 4.375 02/15/30	Corporate Debt	1,550,000.00	1,448,952.50	1,428,263.00
	SWEDISH MATCH AB	Common/Preferred Stock	3,353.00	30,085.71	26,723.96
	SWI US EQUITY MS USD (CFD)	Other Investments	(109,000.00)	0.00	2,703,592.26
	SWN US EQUITY MS USD (CFD)	Other Investments	(531,099.00)	0.00	228,469.86
	SX5E INDEX BNP EUR (CFD) 20230504	Other Investments	(13,816.00)	0.00	266,564.94
	SX5E INDEX BNP EUR (CFD) 20230509	Other Investments	(14,163.00)	0.00	313,694.78
	SX5E INDEX BNP EUR (CFD) 20230519	Other Investments	(10,000.00)	0.00	255,748.81
	SX5E INDEX BNP EUR (CFD) 20230523	Other Investments	(13,514.00)	0.00	394,205.23
	SX5E INDEX BNP EUR (CFD) 20230831	Other Investments	(16,181.00)	0.00	304,502.96
	SX5E INDEX BNP EUR (CFD) 20231030	Other Investments	(10,372.00)	0.00	187,036.23
	SX5E INDEX BNP EUR (CFD) 20231031AA	Other Investments	(9,953.00)	0.00	192,983.69
	SX5E INDEX BNP EUR (CFD) 20231102	Other Investments	(14,138.00)	0.00	251,847.59
	SX5E INDEX SG EUR (CFD) 20220203	Other Investments	41,000.00	0.00	(328,685.77)
	SX5E INDEX SG EUR (CFD) 20220204	Other Investments	23,275.00	0.00	(820,485.81)
	SX5E INDEX SG EUR (CFD) 20220207	Other Investments	27,668.00	0.00	(1,911,242.43)
	SX5E INDEX SG EUR (CFD) 20220511	Other Investments	4,483.00	0.00	(269,737.64)
	SX5E INDEX SG EUR (CFD) 20220512	Other Investments	4,714.00	0.00	(350,476.69)
	SX5E INDEX SG EUR (CFD) 20221028	Other Investments	6,453.00	0.00	482,611.21
	SX5E INDEX SG EUR (CFD) 20230203	Other Investments	(41,000.00)	0.00	635,097.73
	SX5E INDEX SG EUR (CFD) 20230206	Other Investments	(27,668.00)	0.00	2,106,416.38
	SX5E INDEX SG EUR (CFD) 20230206 A	Other Investments	(23,275.00)	0.00	994,398.07
	SX5E INDEX SG EUR (CFD) 20230511	Other Investments	(4,483.00)	0.00	340,392.27
	SX5E INDEX SG EUR (CFD) 20230512	Other Investments	(4,714.00)	0.00	419,128.60
	SX5E INDEX SG EUR (CFD) 20231030	Other Investments	(6,453.00)	0.00	(400,476.63)
	SYDNEY AIRPORT	Common/Preferred Stock	558,738.00	3,509,193.81	3,528,505.34
	SYNOPSIS INC	Common/Preferred Stock	14.00	3,541.09	5,159.00
	SYSCO CORP	Common/Preferred Stock	(32,463.00)	(2,349,624.32)	(2,549,968.65)
	TABULA RASA HEALTHCARE INC	Common/Preferred Stock	(4,204.00)	(99,298.84)	(63,060.00)
	TACTILE SYSTEMS TECHNOLOGY I	Common/Preferred Stock	(1,939.00)	(84,485.44)	(36,899.17)
	TAILWIND ACQUISITION -CW27	Other Investments	41,082.00	60,959.25	21,362.64
	TAIWAN SEMICONDUCTOR MANUFAC	Common/Preferred Stock	111,000.00	1,313,013.26	2,467,379.91

(a) Party in Interest	(b) Identity of issue, borrower, lessor or similar party & (c) Description of investment including maturity date, rate of interest, collateral, par or maturity value	Asset Category	Share/Par	(d) Cost	(e) Market Value
	TAIWAN UNION TECHNOLOGY CORP	Common/Preferred Stock	670,000.00	3,028,113.81	2,470,090.72
	TARGET CORP	Common/Preferred Stock	(15,400.00)	(3,297,299.83)	(3,564,176.00)
	TASE IT EQUITY MS ILS (CFD)	Other Investments	585,684.00	0.00	1,190,540.61
	TAV HAVALIMANLARI HOLDING AS	Common/Preferred Stock	1,801,421.00	4,926,133.91	4,452,828.38
	TECHTARGET	Common/Preferred Stock	(1,990.00)	(187,195.81)	(190,363.40)
	TECK RESOURCES LTD-CLS B	Common/Preferred Stock	196,435.00	5,102,871.60	5,657,241.04
	TEKKORP DIGITAL ACQUISITION	Common/Preferred Stock	40,925.00	407,630.35	416,207.25
	TELA BIO INC	Common/Preferred Stock	162,676.00	2,154,213.91	2,082,252.80
	TELEDYNE TECHNOLOGIES INC	Common/Preferred Stock	12,214.00	5,514,328.67	5,336,174.46
	TELEFLEX INC	Common/Preferred Stock	(5,040.00)	(1,695,122.97)	(1,655,539.20)
	TELVIS 5.25 05/24/49	Corporate Debt	(3,195,000.00)	(3,843,703.90)	(4,010,821.65)
	TELVIS 6.125 01/31/46	Corporate Debt	(416,000.00)	(568,779.40)	(563,472.46)
	TEMPUR SEALY INTERNATIONAL I	Common/Preferred Stock	(54,666.00)	(2,371,570.02)	(2,570,941.98)
	TENCENT HOLDINGS LTD	Common/Preferred Stock	82,564.00	4,938,883.58	4,836,805.81
	TENCENT HOLDINGS LTD-UNS ADR	Common/Preferred Stock	(40,120.00)	(2,371,731.68)	(2,338,996.00)
	TENCENT MUSIC ENTERTAINM-ADR	Common/Preferred Stock	(215,443.00)	(1,610,721.69)	(1,475,784.55)
	TERRENO REALTY CORP	Other Investments	47,066.00	3,288,032.34	4,014,259.14
	TESLA INC	Common/Preferred Stock	3,703.00	3,669,229.21	3,913,256.34
	TETRALOGIC PARTICIPATING PFD	Common/Preferred Stock	650,922.00	0.00	650.92
	TEVA PHARMACEUTICAL-SP ADR	Common/Preferred Stock	(14,881.00)	(135,887.43)	(119,196.81)
	TEXAS INSTRUMENTS INC	Common/Preferred Stock	(35,715.00)	(6,680,875.60)	(6,731,206.05)
	TEXAS ROADHOUSE INC	Common/Preferred Stock	(76,985.00)	(5,371,794.76)	(6,873,220.80)
	TFI INTERNATIONAL INC	Common/Preferred Stock	13,533.00	1,535,063.67	1,517,788.62
	THAI BEVERAGE PCL	Common/Preferred Stock	2,954,000.00	1,432,493.78	1,446,749.78
	THAI UNION GROUP PCL-NVDR	Common/Preferred Stock	2,226,400.00	1,407,934.41	1,299,649.75
	THB	C&CE	1,085,985.30	32,180.01	32,509.66
	THERMO FISHER SCIENTIFIC INC	Common/Preferred Stock	3,565.00	2,170,295.54	2,378,710.60
	THOMSON REUTERS CORP	Common/Preferred Stock	9,888.00	1,029,139.62	1,182,463.94
	THOR INDUSTRIES INC	Common/Preferred Stock	(227.00)	(25,059.95)	(23,555.79)
	TIANHL 13 11/06/22	Corporate Debt	166,000.00	35,495.00	22,825.00
	TIGA ACQUISITION CORP	Common/Preferred Stock	3,978.00	40,535.82	41,530.32
	TJX COMPANIES INC	Common/Preferred Stock	(3,260.00)	(209,759.72)	(247,499.20)
	TKWYNA 1.25 04/30/26	Corporate Debt	600,000.00	816,470.89	610,758.99
	TLOG 8 06/15/24 144A CORP CV	Corporate Debt	2,419,505.00	1,514,158.99	13,670.20
	TMH 6.375 02/01/25 144A	Corporate Debt	4,439,000.00	4,066,820.00	4,182,825.31
	T-MOBILE US INC	Common/Preferred Stock	(1,485.00)	(72,015.36)	(172,230.30)
	TOLL BROTHERS INC	Common/Preferred Stock	(24,087.00)	(939,975.60)	(1,743,657.93)
	TOMA US EQUITY (Shell)	Common/Preferred Stock	8,936.00	4,033,967.00	4,027,076.31
	TORONTO-DOMINION BANK	Common/Preferred Stock	(374.00)	(24,544.54)	(28,673.48)
	TOURMALINE OIL CORP	Common/Preferred Stock	181,610.00	5,751,581.98	5,863,435.23
	TRACTOR SUPPLY COMPANY	Common/Preferred Stock	(3,445.00)	(753,156.53)	(821,977.00)
	TRADE DESK INC/THE -CLASS A	Common/Preferred Stock	(16,667.00)	(1,242,151.46)	(1,527,363.88)
	TRAVERE THERAPEUTICS INC	Common/Preferred Stock	710.00	177,178.12	22,038.40
	TREE 0.5 07/15/25	Corporate Debt	2,015,000.00	1,727,100.13	1,680,006.25
	TREPONT ACQUISITION CORP I	Common/Preferred Stock	10,443.00	104,430.00	106,623.03
	TREX COMPANY INC	Common/Preferred Stock	(20,852.00)	(2,144,422.26)	(2,815,645.56)
	TRHC 1.75 02/15/26	Corporate Debt	843,000.00	690,580.08	700,785.90
	TRIP.COM GROUP LTD-ADR	Common/Preferred Stock	114,519.00	3,011,418.46	2,819,457.78
	TRIPADVISOR INC	Common/Preferred Stock	111,458.00	3,591,421.98	3,038,345.08
	TRUPANION INC	Common/Preferred Stock	(12,474.00)	(1,782,916.36)	(1,646,942.22)
	TRY	C&CE	(96,098,457.40)	(7,595,173.06)	(7,264,226.88)
	TUPRAS-TURKIYE PETROL RAFINE	Common/Preferred Stock	105,016.00	1,348,461.69	1,225,676.19
	TURKEY 4.875 04/16/43	Other Investments	585,000.00	444,180.00	449,777.25
	TWD	C&CE	(0.77)	(0.03)	(0.03)
	TWILIO INC - A	Common/Preferred Stock	(45.00)	(13,842.77)	(11,850.30)

(a) Party in Interest	(b) Identity of issue, borrower, lessor or similar party & (c) Description of investment including maturity date, rate of interest, collateral, par or maturity value	Asset Category	Share/Par	(d) Cost	(e) Market Value
	TWIST BIOSCIENCE CORP	Common/Preferred Stock	(5,040.00)	(529,353.86)	(390,045.60)
	TWO HARBORS INVESTMENT CORP	Other Investments	(54,882.00)	(350,372.40)	(316,669.14)
	TWOU 2.25 05/01/25	Corporate Debt	3,417,000.00	5,288,579.47	3,629,925.16
	TYLER TECHNOLOGIES INC	Common/Preferred Stock	1,382.00	708,803.38	743,446.90
	UBER TECHNOLOGIES INC	Common/Preferred Stock	311,121.00	13,541,702.78	13,045,303.53
	UKRAIN 4.375 01/27/30 REGS	Other Investments	255,000.00	265,627.64	234,649.12
	UKRAIN 7.253 03/15/33 REGS	Other Investments	760,000.00	714,575.00	673,367.60
	UKRAIN 7.375 09/25/32 REGS	Other Investments	(1,160,000.00)	(1,101,965.00)	(1,038,350.80)
	ULTA BEAUTY INC	Common/Preferred Stock	(17.00)	(6,166.10)	(7,009.78)
	UNION PACIFIC CORP	Common/Preferred Stock	1,962.00	458,644.67	494,286.66
	UNITED AIRLINES HOLDINGS INC	Common/Preferred Stock	58,233.00	2,666,668.58	2,549,440.74
	UNITED BANKSHARES INC	Common/Preferred Stock	69.00	2,585.62	2,503.32
	UNITED STATES OIL FUND LP	Registered Inv Company	(94,079.00)	(4,767,158.27)	(5,114,134.44)
	UNITED STATES STEEL CORP	Common/Preferred Stock	(154,953.00)	(3,568,330.24)	(3,689,430.93)
	UNITED THERAPEUTICS CORP	Common/Preferred Stock	2,684.00	487,564.25	579,958.72
	UNITED TRACTORS TBK PT	Common/Preferred Stock	286,300.00	454,242.34	444,942.64
	UNITY SOFTWARE INC	Common/Preferred Stock	(700.00)	(110,347.85)	(100,093.00)
	UPSTART HOLDINGS INC	Common/Preferred Stock	(2,196.00)	(504,144.92)	(332,254.80)
	URBI DESARROLLOS URBANOS SAB	Common/Preferred Stock	11,689.00	144,971.87	3,996.14
	URBIWARR INDEX (Shell)	Other Investments	132,246.00	0.00	6.46
	URUGUA 5.1 06/18/50	Other Investments	(4,762,210.00)	(6,367,534.22)	(6,308,999.62)
	US FOODS HOLDING CORP	Common/Preferred Stock	109,320.00	4,038,650.63	3,807,615.60
	USD	C&CE	562,648,672.21	562,648,672.21	562,648,672.21
	USD P.226 R3m 071421-071422 MS	Other Investments	30,000,000.00	0.00	(9,081.57)
	USD P.2767 R3m 051222-051223 MS	Other Investments	17,000,000.00	0.00	94,617.82
	USD P.3469 R3m 050622-050623 MS	Other Investments	37,000,000.00	0.00	174,432.73
	USD P.3582 R3m 050922-050923 MS	Other Investments	34,000,000.00	0.00	159,471.24
	USD P.61765 R3m 031020-031022 MS	Other Investments	16,216,200.00	0.00	(42,039.25)
	USD P.64097 R3m 090920-090925 MS	Other Investments	5,808,000.00	0.00	119,284.05
	USD P.7174 R3m 030920-030922 MS	Other Investments	15,707,125.00	0.00	(48,876.83)
	USD P.71754 R3m 030620-030622 MS	Other Investments	16,219,980.00	0.00	(50,784.15)
	USD P.87095 R3m 030420-030422 MS	Other Investments	15,896,800.00	0.00	(61,282.62)
	USD P1.079 R3m 030320-121022 MS	Other Investments	10,461,244.00	0.00	(62,812.41)
	USD P1.1418 R3m 030220-121022 MS	Other Investments	19,736,880.00	0.00	(130,881.68)
	USD P1.421 R3m 082019-061022 MS	Other Investments	7,407,000.00	0.00	(42,720.99)
	USD P1.4707 R3m 020420-020422 MS	Other Investments	64,736,100.00	0.00	(452,712.37)
	USD P1.4737 R3m 020420-020422 MS	Other Investments	16,344,900.00	0.00	(114,548.29)
	USD P1.478 R3m 080819-061022 MS	Other Investments	7,666,920.00	0.00	(46,404.27)
	USD P1.5196 R3m 013120-013122 MS	Other Investments	18,647,000.00	0.00	(135,059.20)
	USD P1.7 R3m 062819-061022 MS	Other Investments	7,844,200.00	0.00	(56,180.62)
	USD R.3266 P3m 090920-090925 MS	Other Investments	4,752,000.00	0.00	(156,404.54)
	USD R.45778 P3m 033120-061022 MS	Other Investments	7,844,200.00	0.00	7,480.20
	USD R.4607 P3m 033120-121022 MS	Other Investments	19,736,880.00	0.00	(3,338.40)
	USD R.4649 P3m 033020-061022 MS	Other Investments	7,407,000.00	0.00	7,326.87
	USD R.48519 P3m 032720-061022 MS	Other Investments	7,666,920.00	0.00	8,361.46
	USD R.50357 P3m 032720-121022 MS	Other Investments	10,461,244.00	0.00	2,708.33
	USD R.65789 P3m 090920-090925 MS	Other Investments	1,056,000.00	0.00	(20,984.63)
	USD/BRL/NDF 2026-01-05 2025-12-31	Other Investments	0.00	0.00	(248,068.73)
	USD/CNH 2022-01-19	Other Investments	0.00	0.00	4,149,105.72
	USD/CNH 2022-02-16	Other Investments	0.00	0.00	2,798,184.43
	USD/CNH 2022-03-16	Other Investments	(370,817,000.00)	0.00	1,517,237.08
	USD/CNH 2022-04-20	Other Investments	0.00	0.00	1,085,339.53
	USD/CNH 2022-05-18	Other Investments	0.00	0.00	4,444,526.68
	USD/CNH 2022-06-15	Other Investments	0.00	0.00	757,084.30
	USD/CNH 2022-07-20	Other Investments	0.00	0.00	3,374,315.38

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	USD/CNH 2022-08-17	Other Investments	0.00	0.00	148,460.56
	USD/CNH 2022-09-21	Other Investments	0.00	0.00	(360,323.87)
	USD/CNH 2022-10-19	Other Investments	0.00	0.00	253,885.67
	USD/KRW 2022-02-04	Other Investments	0.00	0.00	159,104.01
	USD/KRW 2022-06-14	Other Investments	0.00	0.00	(791,771.15)
	USD/NZD XCCY .42 20220720-20230720 MS	Other Investments	46,683,000.00	0.00	197,469.67
	USD/NZD XCCY R0.4375 P3m 06202022-06202023 BNP	Other Investments	53,959,999.99	0.00	255,104.99
	USD/SGD XCCY -.155 R6m 20230222-20240222 BOA	Other Investments	350,000,000.00	0.00	(115,005.14)
	USD/SGD XCCY -.17 R6m 20221026-20231026 MS	Other Investments	112,000,000.00	0.00	22,133.32
	USD/SGD XCCY -.18 R6m 20221123-20231123 MS	Other Investments	52,000,000.00	0.00	12,758.57
	USD/SGD XCCY -.225 R6m 20221223-20231223 BNP	Other Investments	22,500,000.00	0.00	9,213.93
	USD/SGD XCCY -.23 R6m 20221219-20231219 BNP	Other Investments	24,000,000.00	0.00	10,305.74
	USD/SGD XCCY -.24 R6m 20220425-20230425 MS	Other Investments	53,000,000.00	0.00	56,630.76
	USD/SGD XCCY -.24 R6m 20220428-20230428 MS	Other Investments	20,000,000.00	0.00	21,168.55
	USD/SGD XCCY -.25 R6m 20220423-20230423 BNP	Other Investments	19,000,000.00	0.00	13,572.82
	USD/SGD XCCY -.26 R6m 20221220-20231220 MS	Other Investments	12,000,000.00	0.00	10,281.16
	USD/SGD XCCY -.264 R6m 20230120-20240120 BNP	Other Investments	14,000,000.00	0.00	17,076.27
	USD/SGD XCCY -.265 R6m 20221220-20231220 MS	Other Investments	37,000,000.00	0.00	33,059.37
	USD/SGD XCCY -.285 R6m 20221220-20231220 MS	Other Investments	35,000,000.00	0.00	36,414.97
	USD/SGD XCCY -.328 R6m 20220620-20230620 BNP	Other Investments	83,500,000.00	0.00	88,689.31
	USRENA 10.625 07/15/27 144A	Corporate Debt	192,000.00	195,840.00	195,072.00
	UTILITIES SELECT SECTOR SPDR	Registered Inv Company	(54,538.00)	(3,793,802.11)	(3,903,830.04)
	VALE SA-SP ADR	Common/Preferred Stock	85,535.00	1,120,538.17	1,199,200.70
	VALERO ENERGY CORP	Common/Preferred Stock	86.00	6,297.64	6,459.46
	VANGUARD TOTAL STOCK MKT ETF	Registered Inv Company	(8,763.00)	(1,893,965.46)	(2,115,738.72)
	VAREX IMAGING CORP	Common/Preferred Stock	(100,231.00)	(2,149,260.88)	(3,162,288.05)
	VCTR US EQUITY MS USD (CFD)	Other Investments	(51,347.00)	0.00	(61,245.89)
	VECO 3.75 06/01/27	Corporate Debt	1,782,000.00	2,263,183.79	3,898,125.00
	VEECO INSTRUMENTS INC	Common/Preferred Stock	(119,637.00)	(2,141,064.35)	(3,406,065.39)
	VENTOUX CCM ACQUISITION CORP	Common/Preferred Stock	2,402.00	24,021.25	24,044.02
	VENZ 9.25 05/07/28	Other Investments	1,010,000.00	358,550.00	87,213.50
	VERICEL CORP	Common/Preferred Stock	(54,197.00)	(2,435,975.14)	(2,129,942.10)
	VERITONE INC	Common/Preferred Stock	(14,779.00)	(389,181.87)	(332,231.92)
	VERIZON COMMUNICATIONS INC	Common/Preferred Stock	(50,090.00)	(2,567,636.59)	(2,602,676.40)
	VERMILION ENERGY INC	Common/Preferred Stock	(5,771.00)	(56,505.78)	(72,539.55)
	VERRA MOBILITY CORP	Common/Preferred Stock	208,149.00	3,091,012.65	3,211,739.07
	VERTEX PHARMACEUTICALS INC	Common/Preferred Stock	6,280.00	1,268,515.42	1,379,088.00
	VERTIV HOLDINGS CO	Common/Preferred Stock	184,567.00	4,612,169.99	4,608,637.99
	Vestel Elektronik Term Loan (9/17)	Other Investments	987,304.87	873,764.81	957,685.72
	VF CORP	Common/Preferred Stock	(26,309.00)	(1,825,941.84)	(1,926,344.98)
	VICI PROPERTIES INC	Other Investments	(27,183.00)	(773,672.37)	(818,480.13)
	VIEWRAY INC	Common/Preferred Stock	3,699,809.00	17,284,018.13	20,385,947.59
	VIKCRU 5.875 09/15/27 144A	Corporate Debt	3,169,000.00	2,141,092.50	3,020,690.80
	VIKCRU 6.25 05/15/25 144A	Corporate Debt	1,540,000.00	1,070,470.00	1,526,201.60
	VIR BIOTECHNOLOGY INC	Common/Preferred Stock	5,600.00	263,873.40	234,472.00
	VISA INC-CLASS A SHARES	Common/Preferred Stock	1,151.00	234,735.63	249,433.21
	VIV FP EQUITY MS EUR (CFD)	Other Investments	532,400.00	0.00	367,885.10
	VONAGE HOLDINGS CORP	Common/Preferred Stock	154,229.00	3,183,503.47	3,206,420.91
	VORNADO REALTY TRUST	Other Investments	(5,808.00)	(241,824.71)	(243,122.88)
	VREX 4 06/01/25	Corporate Debt	2,354,000.00	2,757,167.62	3,922,352.50
	VROOM INC	Common/Preferred Stock	(22,201.00)	(483,688.42)	(239,548.79)
	VULCAN MATERIALS CO	Common/Preferred Stock	6,024.00	1,038,475.19	1,250,461.92
	VY GLOBAL GROWTH-CL A	Common/Preferred Stock	64,952.00	636,138.33	637,179.12
	VY GLOBAL GROWTH-CL A -CW30	Other Investments	10,924.00	14,748.16	12,671.84
	W 0.625 10/01/25	Corporate Debt	1,216,000.00	1,213,919.99	1,111,697.26

(a) Party in Interest	(b) Identity of issue, borrower, lessor or similar party & (c) Description of investment including maturity date, rate of interest, collateral, par or maturity value	Asset Category	Share/Par	(d) Cost	(e) Market Value
	W 1 08/15/26	Corporate Debt	1,621,000.00	3,029,837.23	2,438,712.02
	WALGREENS BOOTS ALLIANCE INC	Common/Preferred Stock	(33,009.00)	(1,598,963.46)	(1,721,749.44)
	WALT DISNEY CO/THE	Common/Preferred Stock	(18,766.00)	(3,092,449.18)	(2,906,665.74)
	WARRIOR MET COAL INC	Common/Preferred Stock	163,673.00	3,750,728.44	4,208,032.83
	WASTE CONNECTIONS INC	Common/Preferred Stock	15,072.00	1,671,143.73	2,054,162.46
	WAYFAIR INC- CLASS A	Common/Preferred Stock	(28,570.00)	(7,045,895.80)	(5,427,442.90)
	WDAY 0.25 10/01/22	Corporate Debt	4,628,000.00	7,595,937.49	8,619,650.00
	WELBILT INC	Common/Preferred Stock	50,449.00	1,192,335.60	1,199,172.73
	WELLTOWER INC	Other Investments	(54,361.00)	(4,506,864.13)	(4,662,542.97)
	WERNER ENTERPRISES INC	Common/Preferred Stock	(156.00)	(7,000.96)	(7,434.96)
	WEST FRASER TIMBER CO LTD	Common/Preferred Stock	48,939.00	3,626,945.37	4,668,926.46
	WESTROCK CO	Common/Preferred Stock	(483.00)	(23,034.93)	(21,425.88)
	WGO 1.5 04/01/25	Corporate Debt	2,064,000.00	2,483,477.85	2,763,506.48
	WHA CORP PCL-NVDR	Common/Preferred Stock	17,174,100.00	1,771,996.00	1,809,694.12
	WHITECAP RESOURCES INC	Common/Preferred Stock	(81,638.00)	(392,384.34)	(483,393.51)
	WILLIAMS-SONOMA INC	Common/Preferred Stock	(38,423.00)	(6,669,676.01)	(6,498,481.99)
	WINNEBAGO INDUSTRIES	Common/Preferred Stock	(24,965.00)	(1,838,644.25)	(1,870,377.80)
	WNRFCO 8.75 07/15/25 144A	Corporate Debt	1,652,000.00	1,445,672.50	1,732,320.24
	WORKDAY INC-CLASS A	Common/Preferred Stock	(31,234.00)	(7,448,934.94)	(8,532,504.12)
	WSP GLOBAL INC	Common/Preferred Stock	10,296.00	1,031,832.60	1,494,647.60
	WUXI BIOLOGICS CAYMAN INC	Other Investments	129,959.00	1,469,464.01	1,542,498.02
	WW INTERNATIONAL INC	Common/Preferred Stock	275,171.00	5,289,149.54	4,438,508.23
	XENON PHARMACEUTICALS INC	Common/Preferred Stock	11,600.00	197,321.80	362,384.00
	XERS 5 07/15/25	Corporate Debt	1,233,000.00	2,005,316.02	1,528,180.20
	XPENG INC - ADR	Common/Preferred Stock	15,761.00	744,434.30	793,251.13
	XYLEM INC	Common/Preferred Stock	(47,972.00)	(5,998,027.36)	(5,752,802.24)
	YETI HOLDINGS INC	Common/Preferred Stock	(49,266.00)	(3,701,043.91)	(4,080,702.78)
	YOUYUAN INTERNATIONAL HOLDIN	Common/Preferred Stock	(22,125.00)	(6,816.79)	(0.03)
	YPFDAR 7 12/15/47 REGS	Corporate Debt	6,832,000.00	4,079,190.00	4,134,418.96
	YPFDAR 8.5 03/23/25 REGS	Corporate Debt	4,199,125.00	3,521,929.69	3,589,370.06
	Z 2.75 05/15/25	Corporate Debt	3,171,000.00	4,601,877.53	4,097,252.59
	Z HOLDINGS CORP	Common/Preferred Stock	277,267.00	1,556,691.79	1,608,693.35
	ZAMBIN 5.375 09/20/22 REGS	Other Investments	7,895,000.00	4,500,905.00	5,936,139.97
	ZAR	C&CE	129,030,866.81	8,390,761.79	8,097,324.56
	ZENTALIS PHARMACEUTICALS INC	Common/Preferred Stock	(4,125.00)	(268,286.60)	(346,747.50)
	ZGNX 2.75 10/01/27	Corporate Debt	1,085,000.00	1,128,311.81	1,074,475.50
	ZILLOW GROUP INC - C	Common/Preferred Stock	(46,521.00)	(3,581,281.50)	(2,970,365.85)
	Ziloti Holding S.a.r.l - Tranche A	Common/Preferred Stock	17,383.55	11,921.98	6,214.42
	ZIMMER BIOMET HOLDINGS INC	Common/Preferred Stock	(19,975.00)	(2,674,406.33)	(2,537,624.00)
	ZIP CO LTD	Common/Preferred Stock	(34,500.00)	(190,046.05)	(108,685.06)
	ZOGENIX INC	Common/Preferred Stock	(32,003.00)	(542,639.31)	(520,048.75)
	ZOOM VIDEO COMMUNICATIONS-A	Common/Preferred Stock	(18,746.00)	(3,496,369.14)	(3,447,576.86)
	ZS 0.125 07/01/25	Corporate Debt	808,000.00	1,907,486.97	1,769,932.88
	ZSCALER INC	Common/Preferred Stock	(5,065.00)	(1,761,863.47)	(1,627,536.45)
	ZTO EXPRESS CAYMAN INC-ADR	Common/Preferred Stock	212,080.00	6,659,098.89	5,984,897.60
	ZTO US EQUITY MS USD (CFD)	Other Investments	(212,080.00)	0.00	788,875.76
	ZUORA INC - CLASS A	Common/Preferred Stock	19,885.00	230,229.30	371,451.80
	ZYNEX INC	Common/Preferred Stock	(144,202.00)	(2,001,268.95)	(1,437,693.94)
	ZYNGA INC - CL A	Common/Preferred Stock	716,357.00	4,877,512.57	4,584,684.80
	MF Global Finance 6/10 Ext RC HIMK	Other Investments	61,570.93	6,772.80	7,080.66
	Rayburn Country Electric 1L RC (6/18)	Other Investments	1,385,241.93	1,166,441.19	1,173,299.91
	Royal Caribbean 1st Lien RC (4/19)	Other Investments	1,637,857.80	1,433,125.58	1,496,592.56
	Brazos Electric 1st Lien RC (9/18)	Other Investments	1,235,913.16	1,025,262.92	1,044,284.82
	TKC Holdings 1st Lien RC (5/21)	Other Investments	341,263.74	(68,252.75)	(37,539.01)
	Thrasio 1st Lien DDTL (9/21)	Other Investments	1,487,831.80	(6,215.80)	(6,509.26)

(a) Party in Interest	(b) Identity of issue, borrower, lessor or similar party & (c) Description of investment including maturity date, rate of interest, collateral, par or maturity value	Asset Category	Share/Par	(d) Cost	(e) Market Value
	Hornblower 1st Lien Incrm TL (3/21)	Other Investments	559,019.53	570,199.92	582,777.86
	Byjus 1st Lien TLB (11/21)	Other Investments	974,716.88	960,096.13	988,928.25
	American Medical 1st Lien TLB (3/21)	Other Investments	603,201.51	591,137.48	600,689.18
	Apex Tool 1st Lien TLB (8/19)	Other Investments	475,111.99	467,194.60	467,434.18
	Arcline FM Holdings LLC 2L TL (6/21)	Other Investments	1,190,220.19	1,178,632.44	1,193,195.74
	Astra 1st Lien TL (10/21)	Other Investments	1,353,773.45	1,306,391.38	1,332,343.22
	Azurity Pharmaceuticals 1L TLB (9/21)	Other Investments	555,113.06	538,915.17	546,553.22
	Constant Contact 2nd Lien TL (2/21)	Other Investments	1,452,416.77	1,430,630.52	1,437,892.60
	Duravant 2nd Lien TL (5/21)	Other Investments	1,278,538.04	1,274,032.16	1,286,528.90
	Duravant 2nd Lien TL (8/21)	Other Investments	2,934,295.23	2,934,295.23	2,947,734.30
	Grab Holdings 1st Lien TLB (1/21)	Other Investments	664,605.78	646,834.79	668,204.62
	Hornblower 1st Lien TL 190mm (11/20)	Other Investments	57,283.62	60,505.82	59,718.17
	Mad Engine 1st Lien TL (6/21)	Other Investments	573,368.26	559,034.05	564,767.74
	Nutrisystem 1st Lien TL (4/21)	Other Investments	1,065,320.73	1,037,121.37	1,047,119.73
	Playboy Enterprises 1st Lien TL (5/21)	Other Investments	361,244.99	354,020.08	357,632.54
	SVP Worldwide 1st Lien TLB (7/21)	Other Investments	658,341.80	612,257.88	621,033.57
	Syncapay 1st Lien TLB (12/20)	Other Investments	727,433.02	724,339.72	730,462.78
	Thrasio 1st Lien TLB (12/20)	Other Investments	1,556,433.66	1,550,061.04	1,549,624.26
	Womens Care 1st Lien TL (1/21)	Other Investments	653,536.19	647,000.83	653,372.81
	Womens Care 2nd Lien TL (12/20)	Other Investments	525,456.23	514,947.11	525,238.17
	PAYSAFE LTD	Common/Preferred Stock	141,682.00	591,952.12	553,976.62
	GOLDENBRIDGE ACQUISITION LTD	Common/Preferred Stock	4,675.00	44,088.52	46,492.88
	KAIROUS ACQUISITION CORP LTD	Common/Preferred Stock	3,452.00	34,766.81	35,037.80
	ALIGHT INC - CLASS A	Common/Preferred Stock	271,435.00	2,573,758.88	2,934,212.35
	ALTENERGY ACQUISITION CORP	Common/Preferred Stock	2,565.00	25,838.01	25,880.85
	ARBOR RAPHA CAPITAL BIOHOLDI	Common/Preferred Stock	2,564.00	25,896.40	26,024.60
	ATI PHYSICAL THERAPY INC	Common/Preferred Stock	13,603.00	48,625.28	46,114.17
	ATLANTIC COASTAL ACQUISITI-A	Common/Preferred Stock	36,430.00	353,296.90	355,556.80
	BIOPLUS ACQUISITION CORP	Common/Preferred Stock	7,727.00	77,732.19	77,270.00
	CLEAR CHANNEL OUTDOOR HOLDIN	Common/Preferred Stock	274,632.00	662,405.84	909,031.92
	FORTRESS TRANSPORTATION-CL A	Common/Preferred Stock	276,232.00	6,210,753.62	7,988,629.44
	INDEPENDENCE HOLDINGS CORP	Common/Preferred Stock	55.00	539.03	550.92
	INFRASTRUCTURE AND ENERGY AL	Common/Preferred Stock	54,133.00	662,861.77	498,023.60
	INTELLIGENT MEDICINE ACQUISI	Common/Preferred Stock	2,559.00	25,820.31	26,101.80
	KISMET ACQUISITION THREE - A	Common/Preferred Stock	246,598.00	2,400,542.48	2,389,534.62
	LANDCADIA HOLDINGS IV INC-A	Common/Preferred Stock	159,109.00	1,560,409.02	1,548,130.57
	M3-BRIGADE ACQUISITION II-A	Common/Preferred Stock	63,492.00	624,792.74	629,205.72
	MINORITY EQUALITY OPPORTUN-A	Common/Preferred Stock	4,329.00	41,580.42	43,181.78
	MISSION ADVANCEMENT CORP	Common/Preferred Stock	4,557.00	45,706.71	45,114.30
	MISSION ADVANCEMENT CORP-A	Common/Preferred Stock	74,132.00	722,083.64	721,304.36
	MOUNTAIN CREST ACQ CORP IV	Common/Preferred Stock	6,719.00	67,190.00	66,182.15
	NORTHERN STAR INVESTMENT -A	Common/Preferred Stock	382,400.00	3,736,217.69	3,726,642.68
	OCEANTECH ACQUISITIONS- CL A	Common/Preferred Stock	8,343.00	78,983.82	83,221.43
	ONYX ACQUISITION CO I	Common/Preferred Stock	2,564.00	25,857.94	26,024.60
	PINE TECHNOLOGY ACQUISI-CL A	Common/Preferred Stock	50,318.00	490,569.89	495,632.30
	SEMPER PARATUS ACQUISITION C	Common/Preferred Stock	2,564.00	25,870.76	25,819.48
	TWIN RIDGE CAPITAL ACQUISITI	Common/Preferred Stock	49,957.00	498,241.81	493,575.16
	VINTAGE WINE ESTATES INC	Common/Preferred Stock	132,115.00	1,367,209.34	1,561,599.30
	INVESCO S&P 500 EQUAL WEIGHT	Registered Inv Company	(8,570.00)	(1,809,381.60)	(1,862,802.06)
	TENCATE EQUITY	Common/Preferred Stock	4,418,335.00	4,263,693.28	4,550,279.74
	BLUE SAFARI GROUP ACQUIS-RTS	Other Investments	5,413.00	2,056.94	3,536.31
	GOLDENBRIDGE ACQUISITION-RTS	Other Investments	4,675.00	1,770.89	911.63
	MOUNTAIN CREST ACQ CORP -RTS	Other Investments	6,719.00	0.00	3,292.31
	GOLDENBRIDGE ACQ LTD -CW25	Other Investments	4,675.00	890.59	1,028.50
	KISMET ACQ THREE A -CW27	Other Investments	77,816.00	46,121.80	38,884.66

(a) Party in Interest	(b) Identity of issue, borrower, lessor or similar party & (c) Description of investment including maturity date, rate of interest, collateral, par or maturity value	Asset Category	Share/Par	(d) Cost	(e) Market Value
	ALPINE ACQUISITION COR -CW23	Other Investments	1,731.00	796.16	830.88
	ATLANTIC COASTAL ACQ A -CW27	Other Investments	9,104.00	5,580.81	5,645.39
	LANDCADIA HOLDINGS IV -CW28	Other Investments	22,710.00	23,426.35	22,937.10
	M3-BRIGADE ACQ II -CW27	Other Investments	779.00	584.48	903.64
	MINORITY EQUALITY OPPO -CW23	Other Investments	4,329.00	1,709.58	1,818.18
	MISSION ADVANCEMENT A -CW28	Other Investments	33,408.00	10,037.98	17,034.74
	NORTHERN STAR INV CL A -CW27	Other Investments	17,960.00	12,096.72	15,503.29
	OCEANTECH ACQUISITIONS- CW A	Other Investments	8,343.00	4,446.18	3,837.78
	PINE TECHNOLOGY ACQ A -CW28	Other Investments	11,810.00	8,116.45	6,955.32
	HAE 0 03/01/26	Corporate Debt	628,000.00	500,370.00	528,226.50
	VIKCRU 7 02/15/29 144a	Corporate Debt	686,000.00	684,830.00	688,946.37
	HTHROW 4.375 03/01/27	Corporate Debt	985,000.00	1,306,508.69	1,318,983.68
	HTHROW 4.625 09/01/29	Corporate Debt	752,000.00	997,100.61	1,005,655.16
	MCLAUT 7.5 08/01/26 144A	Corporate Debt	1,092,000.00	1,095,240.00	1,106,496.30
	TIANHL 11.5 10/24/22	Corporate Debt	1,604,000.00	500,516.25	220,550.00
	TIANHL 12 10/24/23	Corporate Debt	53,000.00	10,732.50	7,287.50
	AKUCN 7 11/01/25 144A	Corporate Debt	924,000.00	883,887.50	880,331.76
	AKUCN 7.5 08/01/28 144A	Corporate Debt	1,582,000.00	1,506,728.75	1,485,798.58
	EVERRE 10 04/11/23	Corporate Debt	69,000.00	16,215.00	10,867.50
	LTMCI 6.875 04/11/24 144A	Corporate Debt	1,263,000.00	1,184,515.00	1,202,723.33
	LTMCI 6.875 04/11/24 REGS	Corporate Debt	1,511,000.00	1,420,180.00	1,438,887.53
	LTMCI 7 03/01/26 144A	Corporate Debt	1,278,000.00	1,202,365.00	1,218,592.17
	LTMCI 7 03/01/26 REGS	Corporate Debt	1,231,000.00	1,159,287.50	1,173,776.97
	ASTONM 10.5 11/30/25 REGS	Corporate Debt	470,000.00	521,806.25	517,526.40
	ENDP 6.125 04/01/29 144A	Corporate Debt	2,062,000.00	2,030,593.75	2,024,832.45
	AZULBZ 5.875 10/26/24 144A	Corporate Debt	804,000.00	769,555.00	750,992.28
	AZULBZ 5.875 10/26/24 REGS	Corporate Debt	568,000.00	544,722.50	530,551.76
	AZULBZ 7.25 06/15/26 REGS	Corporate Debt	55,000.00	54,716.75	50,451.50
	CITPET 6.375 06/15/26 144A	Corporate Debt	291,000.00	291,000.00	295,664.73
	CURO 7.5 08/01/28 144A	Corporate Debt	3,082,000.00	3,091,867.50	3,104,422.50
	EXETFI 6.375 11/01/29 144A	Corporate Debt	186,000.00	186,000.00	183,936.33
	GPSHOH 7 08/15/28 144A	Corporate Debt	1,453,000.00	1,432,803.75	1,320,166.74
	IEA 6.625 08/15/29 144A	Corporate Debt	1,282,000.00	1,262,625.90	1,268,096.71
	LABL 8.25 11/01/29 144A	Corporate Debt	263,000.00	263,000.00	264,952.78
	MMMLP 10 02/29/24 144A	Corporate Debt	1,002,210.00	86,717.57	1,031,509.61
	MMMLP 11.5 02/28/25 144A	Corporate Debt	4,551,307.00	396,342.36	4,793,823.39
	MMMLP 11.5 02/28/25 AI	Corporate Debt	24,530.00	25,511.20	25,837.08
	OCN 7.875 03/15/26 144A	Corporate Debt	908,000.00	903,332.88	939,734.60
	PCG 4.3 03/15/45	Corporate Debt	282,000.00	263,478.24	285,777.95
	TKCHOL 10.5 05/15/29 144A	Corporate Debt	2,913,000.00	2,960,697.50	3,150,176.46
	TKCHOL 6.875 05/15/28 144A	Corporate Debt	1,025,000.00	1,025,000.00	1,049,159.25
	VZ 3.7 03/22/61	Corporate Debt	100,000.00	106,597.00	108,645.36
	FORASO F 04/30/27 144A	Other Investments	1,747,000.00	1,909,008.05	1,929,290.72
	T 1.125 02/15/31	Other Investments	(2,216,000.00)	(2,109,915.17)	(2,151,164.27)
	T 1.25 08/15/31	Other Investments	(415,000.00)	(400,928.90)	(405,857.03)
	T 1.375 11/15/31	Other Investments	1,838,000.00	1,828,119.11	1,815,312.19
	T 1.625 05/15/31	Other Investments	(340,000.00)	(340,681.56)	(344,435.98)
	T 1.875 02/15/51	Other Investments	(809,000.00)	(736,424.61)	(800,720.69)
	GLDMN SCHS FIN SQ TR-FST	Registered Inv Company	19,066,752.38	19,066,752.38	19,066,752.38
	IAG LN EQUITY UBS EUR (CFD)	Other Investments	(126,630.00)	0.00	50,616.07
	NACON FP EQUITY BAML EUR (CFD)	Other Investments	1,582.00	0.00	190.02
	NACON FP EQUITY UBS EUR (CFD)	Other Investments	(43,619.00)	0.00	(4,252.18)
	VLTS A FP EQUITY UBS EUR (CFD)	Other Investments	(4,141.00)	0.00	10,386.55
	MAXN US EQUITY BAML USD (CFD)	Other Investments	(107,746.00)	0.00	329,702.76
	ARRY US EQUITY JPM USD (CFD)	Other Investments	(54,318.00)	0.00	126,289.35

(a) Party in Interest	(b) Identity of issue, borrower, lessor or similar party & (c) Description of investment including maturity date, rate of interest, collateral, par or maturity value	Asset Category	Share/Par	(d) Cost	(e) Market Value
	PATK US EQUITY BAML USD (CFD)	Other Investments	(11,469.00)	0.00	(42,205.92)
	AMS-OSRAM AG	Common/Preferred Stock	(26,810.00)	(562,431.28)	(488,270.36)
	IVANHOE MINES LTD-CL A	Common/Preferred Stock	(120,115.00)	(903,215.69)	(979,949.25)
	LITHIUM AMERICAS CORP	Common/Preferred Stock	(6,996.00)	(238,404.81)	(203,723.52)
	LONGFOR GROUP HOLDINGS LTD	Common/Preferred Stock	(71,300.00)	(342,995.59)	(335,581.05)
	ENCAVIS AG	Common/Preferred Stock	(22,871.00)	(424,501.84)	(405,161.14)
	CAMTEK LTD	Common/Preferred Stock	(2,668.00)	(120,963.57)	(122,834.72)
	MONDAY.COM LTD	Common/Preferred Stock	(3,896.00)	(1,196,777.52)	(1,202,773.12)
	ARRIVAL SA	Common/Preferred Stock	(41,445.00)	(439,969.11)	(307,521.90)
	GLOBAL FASHION GROUP SA	Common/Preferred Stock	(8,911.00)	(62,850.66)	(45,105.45)
	SINGAPORE EXCHANGE LTD	Common/Preferred Stock	5,900.00	40,806.35	40,716.83
	ON HOLDING AG-CLASS A	Common/Preferred Stock	(6,316.00)	(229,625.22)	(238,807.96)
	AFFIRM HOLDINGS INC	Common/Preferred Stock	(1,079.00)	(123,546.10)	(108,504.24)
	ANYWHERE REAL ESTATE INC	Common/Preferred Stock	(16,990.00)	(303,690.61)	(285,601.90)
	ATI INC	Common/Preferred Stock	(117,626.00)	(2,311,781.17)	(1,873,782.18)
	AVID BIOSERVICES INC	Common/Preferred Stock	(62,728.00)	(1,469,119.37)	(1,830,403.04)
	AVIDXCHANGE HOLDINGS INC	Common/Preferred Stock	(59,072.00)	(940,405.93)	(889,624.32)
	BEAUTY HEALTH CO/THE	Common/Preferred Stock	93,254.00	1,456,111.55	2,253,016.64
	BIOVENTUS INC - A	Common/Preferred Stock	182,890.00	2,020,197.03	2,650,076.10
	CENTURY ALUMINUM COMPANY	Common/Preferred Stock	(31,657.00)	(437,063.40)	(524,239.92)
	CONFLUENT INC-CLASS A	Common/Preferred Stock	(14,493.00)	(993,674.35)	(1,104,946.32)
	DIGITALOCEAN HOLDINGS INC	Common/Preferred Stock	(1,614.00)	(159,394.93)	(129,652.62)
	DUTCH BROS INC-CLASS A	Common/Preferred Stock	11,352.00	593,325.06	577,930.32
	EAGLE BULK SHIPPING INC	Common/Preferred Stock	(22,789.00)	(1,124,063.65)	(1,036,899.50)
	ENGAGESMART INC	Common/Preferred Stock	59,646.00	1,424,490.56	1,438,661.52
	ESPR US EQUITY - WTS	Common/Preferred Stock	38,359.00	0.00	38,359.00
	FRESHWORKS INC-CL A	Common/Preferred Stock	116,792.00	4,485,676.26	3,066,957.92
	GREEN PLAINS INC	Common/Preferred Stock	(107,785.00)	(3,043,420.62)	(3,746,606.60)
	HARMONIC INC	Common/Preferred Stock	(81,789.00)	(801,985.12)	(961,838.64)
	INOTIV INC	Common/Preferred Stock	(28,715.00)	(1,185,381.39)	(1,208,040.05)
	KKR REAL ESTATE FINANCE TRUS	Common/Preferred Stock	(21,425.00)	(465,031.23)	(446,282.75)
	LIBERTY MEDIA CORP-LIBERTY-C	Common/Preferred Stock	(93,341.00)	(4,477,261.25)	(5,902,884.84)
	LIGAND PHARMACEUTICALS	Common/Preferred Stock	(2,583.00)	(391,984.59)	(398,970.18)
	LUCID GROUP INC	Common/Preferred Stock	(83,069.00)	(4,150,018.15)	(3,160,775.45)
	MANDIANT INC	Common/Preferred Stock	(21,591.00)	(384,406.21)	(378,706.14)
	MANNKIND CORP	Common/Preferred Stock	(359,398.00)	(1,504,551.40)	(1,570,569.26)
	MARATHON DIGITAL HOLDINGS IN	Common/Preferred Stock	(11,496.00)	(540,100.78)	(377,758.56)
	MARQETA INC-A	Common/Preferred Stock	324,904.00	7,314,251.34	5,578,601.68
	MITEK SYSTEMS INC	Common/Preferred Stock	(43,718.00)	(791,273.27)	(775,994.50)
	OLAPLEX HOLDINGS INC	Common/Preferred Stock	122,289.00	2,746,687.16	3,562,278.57
	ON SEMICONDUCTOR	Common/Preferred Stock	(51,554.00)	(3,266,568.76)	(3,501,547.68)
	OPKO HEALTH INC	Common/Preferred Stock	(73,583.00)	(263,678.06)	(353,934.23)
	PENN ENTERTAINMENT INC	Common/Preferred Stock	(112,659.00)	(8,092,354.15)	(5,841,369.15)
	PRIVIA HEALTH GROUP INC	Common/Preferred Stock	154,342.00	4,505,085.69	3,992,827.54
	PROCORE TECHNOLOGIES INC	Common/Preferred Stock	76,726.00	6,878,620.97	6,135,778.22
	QUALTRICS INTERNATIONAL-CL A	Common/Preferred Stock	93,067.00	3,908,814.00	3,294,571.80
	RIVIAN AUTOMOTIVE INC-A	Common/Preferred Stock	8,297.00	1,964,886.39	860,315.93
	SENTINELONE INC -CLASS A	Common/Preferred Stock	16,498.00	775,465.96	832,984.02
	SIGNIFY HEALTH INC -CLASS A	Common/Preferred Stock	(110,062.00)	(1,629,803.19)	(1,565,081.64)
	SOFI TECHNOLOGIES INC	Common/Preferred Stock	(109,306.00)	(1,648,122.12)	(1,728,127.86)
	SUMMIT HOTEL PROPERTIES INC	Common/Preferred Stock	(22,348.00)	(220,836.34)	(218,116.48)
	SUNNOVA ENERGY INTERNATIONAL	Common/Preferred Stock	(32,914.00)	(1,140,493.29)	(918,958.88)
	VERTEX ENERGY INC	Common/Preferred Stock	(131,407.00)	(587,691.23)	(595,273.71)
	WISDOMTREE INVESTMENTS INC	Common/Preferred Stock	(44,995.00)	(284,731.56)	(275,369.40)
	XERIS BIOPHARMA HOLDINGS INC	Common/Preferred Stock	(274,000.00)	(1,057,694.52)	(802,820.00)

(a) Party in Interest	(b) Identity of issue, borrower, lessor or similar party & (c) Description of investment including maturity date, rate of interest, collateral, par or maturity value	Asset Category	Share/Par	(d) Cost	(e) Market Value
	DLOCAL LTD	Common/Preferred Stock	92,403.00	4,828,056.75	3,297,863.07
	APOLLO COMMERCIAL REAL ESTAT	Other Investments	(3,384.00)	(51,736.00)	(44,533.44)
	BRAEMAR HOTELS & RESORTS INC	Other Investments	(65,225.00)	(382,907.46)	(332,647.50)
	DIGITALBRIDGE GROUP INC	Other Investments	(821,920.00)	(5,757,096.86)	(6,846,593.60)
	EUR/USD 2022-03-24	Other Investments	(972,000.00)	0.00	(8,802.80)
	USD/CAD 2022-03-24	Other Investments	(1,599,000.00)	0.00	(16,361.49)
	FLTAU 1.625 11/01/28 .	Corporate Debt	1,200,000.00	897,060.00	785,374.27
	ZIPCOL 0 04/23/28	Corporate Debt	1,200,000.00	833,443.26	669,554.66
	NCLH 1.125 02/15/27	Corporate Debt	2,876,000.00	2,880,252.66	2,707,178.80
	DNDNCN 3.75 03/01/26	Corporate Debt	1,876,000.00	1,478,234.84	1,466,007.35
	NFICN 5 01/15/27	Corporate Debt	765,000.00	598,263.87	604,404.13
	ORCN 4 12/31/22	Corporate Debt	581,000.00	480,535.90	463,899.76
	SSRMCN 2.5 04/01/39 144A	Corporate Debt	1,013,000.00	1,226,310.76	1,263,084.38
	BILI 1.25 06/15/27	Corporate Debt	1,906,000.00	5,668,062.76	2,646,957.50
	CATHAY 2.75 02/05/26	Corporate Debt	22,000,000.00	2,862,696.26	2,765,676.40
	LI 0.25 05/01/28	Corporate Debt	2,857,000.00	3,613,450.46	3,785,525.00
	NIO 0 02/01/26	Corporate Debt	2,310,000.00	2,288,867.54	2,013,165.00
	SEALTD 2.375 12/01/25	Corporate Debt	806,000.00	3,010,906.16	2,065,375.00
	DEHEHO 1 04/30/26 A	Corporate Debt	1,100,000.00	1,301,496.67	1,118,406.69
	DEHEHO 2.125 03/10/29 B	Corporate Debt	900,000.00	1,071,957.11	911,208.84
	MBTNSW 3.5 07/08/27	Corporate Debt	400,000.00	491,707.50	452,173.49
	CAMT 0 12/01/26	Corporate Debt	218,000.00	226,158.35	231,625.00
	ECPG 4.5 09/01/23	Corporate Debt	585,000.00	818,189.07	867,262.50
	ARVL 3.5 12/01/26	Corporate Debt	579,000.00	637,597.63	533,432.70
	C 0 07/25/24 960	Corporate Debt	7,000,000.00	953,358.03	954,049.67
	GFGGR 1.25 03/15/28	Corporate Debt	400,000.00	371,887.20	358,354.26
	EGLE 5 08/01/24	Corporate Debt	1,070,000.00	1,556,159.61	1,520,791.00
	BFITNA 1.5 06/17/28 BFIT	Corporate Debt	1,100,000.00	1,352,385.33	1,356,844.82
	CAPGR V1.875 PERP	Corporate Debt	800,000.00	915,706.40	902,765.42
	TKWYNA 0 08/09/25 A	Corporate Debt	1,300,000.00	1,558,890.78	1,296,415.67
	SGXSP 0 03/01/24	Corporate Debt	700,000.00	856,843.86	812,490.53
	IDIASW 2.125 08/04/28	Corporate Debt	1,000,000.00	1,100,302.04	1,003,621.60
	ACCD 0.5 04/01/26	Corporate Debt	413,000.00	457,014.38	361,911.90
	AFRM 0 11/15/26	Corporate Debt	403,000.00	379,951.96	364,312.00
	AMRS 1.5 11/15/26	Corporate Debt	2,904,000.00	2,846,718.16	2,446,620.00
	ARI 4.75 08/23/22	Corporate Debt	3,060,000.00	3,100,566.82	3,082,145.00
	ARI 5.375 10/15/23	Corporate Debt	135,000.00	137,632.50	138,037.50
	ARRY 1 12/01/28	Corporate Debt	1,076,000.00	1,080,631.94	1,022,738.00
	BHR 4.5 06/01/26	Corporate Debt	655,000.00	740,704.21	734,473.17
	CDMO 1.25 03/15/26	Corporate Debt	1,560,000.00	1,831,086.04	2,441,400.00
	CENX 2.75 05/01/28	Corporate Debt	723,000.00	733,887.41	830,727.00
	CFLT 0 01/15/27	Corporate Debt	1,987,000.00	2,025,071.89	2,163,346.25
	CHEF 1.875 12/01/24 144A	Corporate Debt	1,168,000.00	1,213,351.41	1,249,030.00
	CUTR 2.25 03/15/26	Corporate Debt	1,775,000.00	2,289,551.17	2,559,372.50
	DBRG 5.75 07/15/25 CORP	Corporate Debt	1,943,000.00	6,101,095.06	7,267,014.30
	DNMR 3.25 12/15/26	Corporate Debt	655,000.00	663,275.29	693,055.50
	DVAX 2.5 05/15/26	Corporate Debt	1,621,000.00	1,995,465.72	2,627,033.13
	EGHT 0.5 02/01/24 DEC	Corporate Debt	1,173,000.00	1,179,967.62	1,172,319.81
	FSLY 0 03/15/26	Corporate Debt	2,229,000.00	1,888,369.43	1,833,352.50
	FSR 2.5 09/15/26	Corporate Debt	4,035,000.00	4,155,376.85	4,191,558.00
	FUBO 3.25 02/15/26	Corporate Debt	1,226,000.00	1,172,143.47	998,423.75
	GBT 1.875 12/15/28	Corporate Debt	59,000.00	59,000.00	68,735.00
	GBX 2.875 04/15/28	Corporate Debt	2,221,000.00	2,329,138.52	2,426,442.50
	GPPE 2.25 03/15/27	Corporate Debt	565,000.00	807,570.25	757,834.50
	GRPN 1.125 03/15/26	Corporate Debt	2,354,000.00	2,185,966.26	1,865,545.00

(a) Party in Interest	(b) Identity of issue, borrower, lessor or similar party & (c) Description of investment including maturity date, rate of interest, collateral, par or maturity value	Asset Category	Share/Par	(d) Cost	(e) Market Value
	GVA 2.75 11/01/24	Corporate Debt	2,027,000.00	2,807,952.56	2,760,066.90
	HLIT 2 09/01/24	Corporate Debt	851,000.00	1,113,857.30	1,274,372.50
	ICPT 3.5 02/15/26	Corporate Debt	3,490,000.00	3,625,224.70	3,797,556.25
	INN 1.5 02/15/26	Corporate Debt	437,000.00	473,024.92	457,976.00
	INSM 0.75 06/01/28	Corporate Debt	2,286,000.00	2,438,696.67	2,488,311.00
	IVN 2 1/2 04/15/26	Corporate Debt	1,186,000.00	1,503,804.47	1,595,170.00
	JBLU 0.5 04/01/26	Corporate Debt	219,000.00	219,987.68	205,250.66
	KLR 6.125 06/01/26	Corporate Debt	1,283,000.00	1,311,484.00	1,319,950.40
	KREF 6.125 05/15/23	Corporate Debt	1,251,000.00	1,345,602.00	1,326,272.04
	LACCN 1.75 01/15/27	Corporate Debt	491,000.00	485,843.40	472,292.90
	LAZR 1.25 12/15/26	Corporate Debt	547,000.00	569,590.20	582,555.00
	LCID 1.25 12/15/26	Corporate Debt	1,641,000.00	1,625,589.91	1,624,097.70
	MARA 1 12/01/26	Corporate Debt	1,244,000.00	1,181,008.18	1,004,624.02
	MGNI 0.25 03/15/26	Corporate Debt	2,713,000.00	2,436,438.38	2,129,705.00
	MITK 0.75 02/01/26	Corporate Debt	1,243,000.00	1,333,851.23	1,366,373.44
	MNDT 0.875 06/01/24	Corporate Debt	1,068,000.00	1,140,812.88	1,116,060.00
	MNKD 2.5 03/01/26	Corporate Debt	2,452,000.00	2,523,878.92	2,755,416.59
	MODN 2.625 06/01/25	Corporate Debt	397,000.00	451,051.55	466,723.13
	MPUS 0.25 04/01/26	Corporate Debt	1,681,000.00	1,685,706.61	2,130,667.50
	NET 0 08/15/26	Corporate Debt	81,000.00	102,661.51	86,518.13
	NOTV 3.25 10/15/27	Corporate Debt	1,648,000.00	1,810,516.55	1,994,080.00
	NOVA 0.25 12/01/26	Corporate Debt	1,403,000.00	1,507,856.42	1,459,190.15
	NVAX 3.75 02/01/23	Corporate Debt	243,000.00	439,453.17	335,188.13
	OPEN 0.25 08/15/26	Corporate Debt	4,447,000.00	4,869,762.07	4,630,438.75
	OPK 4.5 02/15/25	Corporate Debt	430,000.00	528,104.26	597,442.00
	PAR 1.5 10/15/27	Corporate Debt	1,316,000.00	1,387,654.12	1,326,692.50
	PMT 5.5 03/15/26	Corporate Debt	1,817,000.00	1,820,776.83	1,780,660.00
	PRCH 0.75 09/15/26	Corporate Debt	1,982,000.00	2,020,500.10	1,900,341.60
	RADI 2.5 09/15/26	Corporate Debt	1,667,000.00	1,677,669.43	1,669,977.91
	RDFN 0.5 04/01/27	Corporate Debt	854,000.00	747,427.77	696,949.40
	RLGY 0.25 06/15/26	Corporate Debt	639,000.00	651,907.72	632,260.46
	RPD 0.25 03/15/27	Corporate Debt	608,000.00	791,605.81	786,630.40
	SAVE 1 05/15/26	Corporate Debt	643,000.00	588,425.76	557,507.10
	SDC 0 02/01/26	Corporate Debt	2,051,000.00	1,815,730.17	801,120.60
	SFT 4.75 05/15/26	Corporate Debt	1,591,000.00	1,834,180.50	1,288,299.04
	SKIN 1.25 10/01/26	Corporate Debt	1,540,000.00	1,670,398.95	1,638,720.16
	SOFI 0 10/15/26	Corporate Debt	641,000.00	756,889.09	665,069.55
	STWD 4.375 04/01/23	Corporate Debt	1,325,000.00	1,413,918.02	1,393,767.50
	TTGT 0 12/15/26	Corporate Debt	405,000.00	405,000.00	404,514.00
	TVTX 2.5 09/15/25	Corporate Debt	1,995,000.00	1,913,641.76	2,203,278.00
	TWO 6.25 01/15/26	Corporate Debt	1,407,000.00	1,463,022.18	1,424,587.50
	UPST 0.25 08/15/26	Corporate Debt	1,054,000.00	1,383,786.08	1,011,840.00
	VERI 1.75 11/15/26	Corporate Debt	827,000.00	841,633.66	793,146.24
	VRM 0.75 07/01/26	Corporate Debt	2,742,000.00	2,363,396.40	1,727,460.00
	VTNR 6.25 10/01/27	Corporate Debt	924,000.00	888,435.85	975,814.35
	WETF 3.25 06/15/26	Corporate Debt	1,020,000.00	1,011,796.11	988,784.78
	X 5 11/01/26	Corporate Debt	2,316,000.00	4,372,977.31	4,675,533.46
	Z 1.375 09/01/26	Corporate Debt	794,000.00	1,795,720.80	1,279,828.75
	NCLH US 01/21/22 C32.5	Other Investments	111.00	13,779.41	55.50
	NCLH US 02/18/22 C27.5	Other Investments	164.00	18,127.34	3,526.00
	NCLH US 02/18/22 P20	Other Investments	(27.00)	(2,704.04)	(3,685.50)
	GOL US 01/21/22 C9	Other Investments	96.00	7,695.30	480.00
	GOL US 01/21/22 P7	Other Investments	(41.00)	(2,031.70)	(4,407.50)
	AVDL US 03/18/22 C10	Other Investments	45.00	8,618.40	5,400.00
	RCL US 02/18/22 C80	Other Investments	547.00	230,876.64	224,270.00

(a) Party in Interest	(b) Identity of issue, borrower, lessor or similar party & (c) Description of investment including maturity date, rate of interest, collateral, par or maturity value	Asset Category	Share/Par	(d) Cost	(e) Market Value
	RCL US 02/18/22 P65	Other Investments	(27.00)	(10,245.91)	(4,522.50)
	ARVL US 03/18/22 C15	Other Investments	40.00	4,522.00	1,000.00
	ARVL US 03/18/22 P7.5	Other Investments	40.00	3,020.80	5,300.00
	EGLE US 01/21/22 P35	Other Investments	28.00	3,638.81	280.00
	CCL US 01/21/22 C30	Other Investments	32.00	5,259.97	16.00
	CCL US 01/21/22 P22.5	Other Investments	(5.00)	(514.31)	(1,315.00)
	MAXN US 03/18/22 C22.5	Other Investments	(67.00)	(10,212.76)	(2,512.50)
	MAXN US 03/18/22 P15	Other Investments	40.00	7,988.80	11,100.00
	AAL US 01/20/23 P10	Other Investments	236.00	27,928.39	16,166.00
	AAL US 01/21/22 P13	Other Investments	125.00	6,855.00	312.50
	AMRS US 03/18/22 C10	Other Investments	150.00	12,511.57	2,250.00
	AMRS US 03/18/22 P6	Other Investments	(14.00)	(807.94)	(1,820.00)
	AVYA US 01/21/22 C22.5	Other Investments	28.00	4,102.56	630.00
	CNK US 01/21/22 C25	Other Investments	64.00	6,599.04	160.00
	CNK US 01/21/22 P10	Other Investments	167.00	7,585.97	417.50
	CNK US 01/21/22 P15	Other Investments	(64.00)	(5,446.37)	(3,200.00)
	EEM US 01/21/22 C52	Other Investments	307.00	67,569.04	1,535.00
	EEM US 01/21/22 P49.5	Other Investments	(23.00)	(4,615.62)	(2,403.50)
	ESPR US 01/21/22 C15	Other Investments	89.00	24,886.63	222.50
	HLX US 02/18/22 C4	Other Investments	109.00	2,548.42	817.50
	IWM US 01/21/22 P195	Other Investments	(461.00)	(58,689.48)	(14,060.50)
	IWM US 01/21/22 P210	Other Investments	461.00	158,167.29	51,401.50
	MSTR US 01/21/22 P510	Other Investments	3.00	26,649.86	5,835.00
	NOVA US 01/21/22 P35	Other Investments	70.00	15,170.40	51,800.00
	PRFT US 01/21/22 P100	Other Investments	9.00	3,163.68	495.00
	QQQ US 01/21/22 P355	Other Investments	(345.00)	(124,939.96)	(17,940.00)
	QQQ US 01/21/22 P371	Other Investments	(57.00)	(24,537.23)	(6,783.00)
	QQQ US 01/21/22 P375	Other Investments	461.00	135,824.22	68,919.50
	QQQ US 06/17/22 P305	Other Investments	(115.00)	(83,318.77)	(57,960.00)
	QQQ US 06/17/22 P345	Other Investments	230.00	289,492.10	231,725.00
	RDFN US 01/21/22 P38	Other Investments	46.00	10,925.92	8,280.00
	REAL US 05/20/22 C22.5	Other Investments	(12.00)	(1,700.87)	(510.00)
	REAL US 05/20/22 P12.5	Other Investments	81.00	14,408.96	23,692.50
	SABR US 01/21/22 C13	Other Investments	89.00	9,153.65	178.00
	SABR US 01/21/22 P10	Other Investments	(89.00)	(3,716.62)	(14,418.00)
	SAVE US 01/21/22 C30	Other Investments	32.00	6,403.84	80.00
	SFT US 02/18/22 P5	Other Investments	61.00	3,882.04	10,522.50
	SIRI US 01/21/22 C6	Other Investments	82.00	4,066.38	3,690.00
	SPWR US 01/21/22 C22	Other Investments	27.00	3,788.37	2,079.00
	SPWR US 01/21/22 C23	Other Investments	27.00	3,506.22	1,404.00
	SPWR US 01/21/22 P20	Other Investments	(55.00)	(7,093.31)	(4,235.00)
	SPWR US 01/21/22 P23	Other Investments	(85.00)	(8,441.31)	(22,482.50)
	U US 02/18/22 C155	Other Investments	8.00	6,907.92	6,160.00
	U US 02/18/22 C185	Other Investments	(8.00)	(2,466.23)	(1,620.00)
	UPST US 02/18/22 C200	Other Investments	6.00	4,149.12	3,330.00
	VRM US 01/21/22 P17.5	Other Investments	24.00	5,538.27	16,320.00
	XERS US 03/18/22 C3.5	Other Investments	216.00	10,197.36	9,720.00
	XERS US 03/18/22 P2.5	Other Investments	(642.00)	(19,369.04)	(22,470.00)
	CDXNAHY_S37 500BPS 12/20/26 CDS	Other Investments	14,492,000.00	(1,286,996.08)	(1,324,786.19)
	CAPCLN 2 03/30/26 CORP UBS GBP TRS 010821-120222	Other Investments	100,000.00	(292.01)	3,127.76
	CAPCLN 2 03/30/26 CORP UBS GBP TRS 010821-120222 2	Other Investments	100,000.00	(814.92)	(6,007.96)
	OCDOLN 0.75 01/18/27 CORP UBS GBP TRS 120219-120222	Other Investments	200,000.00	62.12	(21,793.27)
	OCDOLN 0.75 01/18/27 CORP UBS GBP TRS 120219-120222 1	Other Investments	300,000.00	93.69	(37,359.58)
	OCDOLN 0.75 01/18/27 CORP UBS GBP TRS 120219-120222 2	Other Investments	300,000.00	83.07	(38,374.71)
	BIGFP 1.125 02/19/26 (TRS) 02192021-11222022	Other Investments	100,000.00	0.00	(12,199.92)

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	BIGFP 1.125 02/19/26 (TRS) 02192021-11222022 1	Other Investments	200,000.00	0.00	(30,206.19)
	VLTS A 1 01/13/25 CORP UBS EUR TRS 011321-112222	Other Investments	245.00	0.00	(3.30)
	VLTS A 1 01/13/25 CORP UBS EUR TRS 011321-112222 3	Other Investments	7,434.00	0.00	(148.35)
	VLTS A 1 01/13/25 CORP UBS EUR TRS 011321-112222 4	Other Investments	3,191.00	(6.07)	(60.04)
	VLTS A 1 01/13/25 CORP UBS EUR TRS 102721-112222 5	Other Investments	1,056.00	(9.66)	(1.83)
	BIGFP 1.125 02/19/26 (TRS) 02192021-11222022 2	Other Investments	100,000.00	(457.25)	(1,953.39)
	BIGFP 1.125 02/19/26 (TRS) 02192021-11222022 3	Other Investments	200,000.00	(482.32)	476.44
	BIGFP 1.125 02/19/26 (TRS) 11112021-11222022	Other Investments	200,000.00	(595.23)	2,354.98
	IAGLN 1.125 05/18/28 IAG C UBS EUR TRS 100721-112222	Other Investments	200,000.00	0.00	(21,280.59)
	IAGLN 1.125 05/18/28 IAG CORP UBS EUR TRS 112119-112222 1	Other Investments	200,000.00	(65.98)	(18,266.86)
	IAGLN 1.125 05/18/28 IAG CORP UBS EUR TRS 112119-112222 2	Other Investments	300,000.00	(1,445.52)	(27,417.35)
	IAGLN 1.125 05/18/28 IAG CORP UBS EUR TRS 112119-112222 3	Other Investments	200,000.00	(751.95)	(6,767.97)
	SPTR INDEX BNP USD (CFD) 20220207	Other Investments	3,094.00	0.00	494,419.28
	SPTR INDEX BNP USD (CFD) 20220208	Other Investments	3,151.00	0.00	480,823.06
	UKX INDEX BNP GBP (CFD) 20240426	Other Investments	(2,315.00)	0.00	11,448.10
	2386 HK EQUITY MS HKD (CFD)	Other Investments	309,000.00	0.00	1,981.39
	552 HK EQUITY MS HKD (CFD)	Other Investments	319,000.00	0.00	6,136.54
	1052 HK EQUITY MS HKD (CFD)	Other Investments	2,000.00	0.00	5.13
	135 HK EQUITY MS HKD (CFD)	Other Investments	208,000.00	0.00	(7,735.76)
	392 HK EQUITY MS HKD (CFD)	Other Investments	20,700.00	0.00	(530.94)
	JM SP EQUITY MS USD (CFD)	Other Investments	4,200.00	0.00	(2,856.00)
	1766 JP EQUITY MS JPY (CFD)	Other Investments	(500.00)	0.00	213.35
	2154 JP EQUITY MS JPY (CFD)	Other Investments	11,100.00	0.00	(582.58)
	2678 JP EQUITY MS JPY (CFD)	Other Investments	13,800.00	0.00	(450.40)
	3097 JP EQUITY MS JPY (CFD)	Other Investments	(1,000.00)	0.00	(278.17)
	3231 JP EQUITY MS JPY (CFD)	Other Investments	1,900.00	0.00	1,437.02
	4523 JP EQUITY MS JPY (CFD)	Other Investments	9,800.00	0.00	(21,623.33)
	4716 JP EQUITY MS JPY (CFD)	Other Investments	(3,700.00)	0.00	143.71
	4825 JP EQUITY MS JPY (CFD)	Other Investments	800.00	0.00	(529.31)
	5706 JP EQUITY MS JPY (CFD)	Other Investments	25,700.00	0.00	20,467.40
	6502 JP EQUITY MS JPY (CFD)	Other Investments	4,700.00	0.00	3,473.01
	6728 JP EQUITY MS JPY (CFD)	Other Investments	2,200.00	0.00	(4.71)
	6752 JP EQUITY MS JPY (CFD)	Other Investments	(11,400.00)	0.00	(4,360.60)
	6754 JP EQUITY MS JPY (CFD)	Other Investments	26,200.00	0.00	396.43
	6758 JP EQUITY MS JPY (CFD)	Other Investments	(8,700.00)	0.00	(27,683.79)
	7532 JP EQUITY MS JPY (CFD)	Other Investments	(100.00)	0.00	77.37
	7921 JP EQUITY MS JPY (CFD)	Other Investments	600.00	0.00	97.18
	7974 JP EQUITY MS JPY (CFD)	Other Investments	2,000.00	0.00	2,993.31
	8035 JP EQUITY MS JPY (CFD)	Other Investments	300.00	0.00	12,805.36
	8303 JP EQUITY MS JPY (CFD)	Other Investments	9,700.00	0.00	(21,937.22)
	8801 JP EQUITY MS JPY (CFD)	Other Investments	1,900.00	0.00	(825.87)
	8802 JP EQUITY MS JPY (CFD)	Other Investments	3,000.00	0.00	599.84
	8804 JP EQUITY MS JPY (CFD)	Other Investments	2,800.00	0.00	48.68
	8830 JP EQUITY MS JPY (CFD)	Other Investments	(5,700.00)	0.00	891.94
	9020 JP EQUITY MS JPY (CFD)	Other Investments	(2,800.00)	0.00	2,847.95
	9021 JP EQUITY MS JPY (CFD)	Other Investments	3,800.00	0.00	(5,384.68)
	9627 JP EQUITY MS JPY (CFD)	Other Investments	(3,000.00)	0.00	778.12
	KMH2 INDEX MS KRW (CFD)	Other Investments	(113.00)	0.00	(51,078.59)
	FTF2 INDEX MS TWD (CFD)	Other Investments	1,000.00	0.00	23,715.75
	AUD/USD 2023-02-15	Other Investments	66,200,000.00	0.00	(3,698,238.68)
	AUD/USD 2023-04-19	Other Investments	81,700,000.00	0.00	(4,356,608.70)
	AUD/USD 2023-05-17	Other Investments	8,000,000.00	0.00	(355,565.04)
	AUD/USD 2023-06-21	Other Investments	15,000,000.00	0.00	(222,477.15)
	AUD/USD 2023-07-19	Other Investments	23,000,000.00	0.00	(150,250.15)
	AUD/USD 2023-08-16	Other Investments	85,200,000.00	0.00	(584,818.64)

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	EUR/USD 2022-01-12	Other Investments	(50,000,000.00)	0.00	(269,327.43)
	EUR/USD 2022-01-19	Other Investments	0.00	0.00	(2,134,404.50)
	EUR/USD 2022-03-16	Other Investments	92,629,000.00	0.00	(1,691,864.50)
	EUR/USD 2023-04-19	Other Investments	(45,000,000.00)	0.00	3,349,992.76
	EUR/USD 2023-08-16	Other Investments	(51,000,000.00)	0.00	2,039,507.72
	NZD/USD 2022-01-19	Other Investments	0.00	0.00	(4,825,275.25)
	NZD/USD 2022-02-16	Other Investments	(30,000,000.00)	0.00	(1,402,559.00)
	NZD/USD 2022-03-16	Other Investments	(219,233,000.00)	0.00	3,147,007.83
	NZD/USD 2022-04-20	Other Investments	44,000,000.00	0.00	(1,830,253.94)
	NZD/USD 2022-08-17	Other Investments	63,400,000.00	0.00	(519,973.23)
	NZD/USD 2022-09-21	Other Investments	37,500,000.00	0.00	(266,847.18)
	NZD/USD 2023-05-17	Other Investments	103,800,000.00	0.00	(4,638,167.14)
	USD/CNH 2022-01-10	Other Investments	0.00	0.00	(18,063.13)
	USD/CNH 2022-01-13	Other Investments	0.00	0.00	(27,556.16)
	USD/CNH 2022-01-24	Other Investments	0.00	0.00	(20,023.84)
	USD/CNH 2022-02-07	Other Investments	62,585,740.00	0.00	20,840.49
	USD/CNH 2022-03-02	Other Investments	192,000,000.00	0.00	172,506.22
	USD/CNH 2022-03-03	Other Investments	168,044,000.00	0.00	101,307.08
	USD/CNH 2022-03-21	Other Investments	21,000,000.00	0.00	12,093.67
	USD/CNH 2022-07-13	Other Investments	0.00	0.00	(59,001.44)
	USD/CNH 2022-07-14	Other Investments	0.00	0.00	4,673.75
	USD/CNH 2022-12-02	Other Investments	(192,000,000.00)	0.00	(222,392.62)
	USD/CNH 2022-12-05	Other Investments	(168,044,000.00)	0.00	(151,904.97)
	USD/CNH 2022-12-20	Other Investments	(21,000,000.00)	0.00	(15,991.13)
	USD/CNH 2022-12-21	Other Investments	0.00	0.00	(7,476.51)
	USD/CNH 2023-01-18	Other Investments	0.00	0.00	29,128.18
	USD/CNH 2023-06-21	Other Investments	0.00	0.00	1,164,966.57
	USD/CNH 2023-09-20	Other Investments	0.00	0.00	990,970.71
	USD/CNH 2023-12-15	Other Investments	371,600,000.00	0.00	280,002.81
	USD/HKD 2022-01-19	Other Investments	(275,820,000.00)	0.00	534,394.61
	USD/HKD 2022-02-16	Other Investments	0.00	0.00	(196,852.58)
	USD/HKD 2022-03-16	Other Investments	(466,320,000.00)	0.00	72,671.10
	USD/HKD 2022-04-20	Other Investments	(1,655,180,000.00)	0.00	(287,484.42)
	USD/HKD 2022-06-15	Other Investments	512,000,000.00	0.00	(278,663.08)
	USD/HKD 2022-07-20	Other Investments	169,300,000.00	0.00	(82,798.68)
	USD/HKD 2022-08-17	Other Investments	486,700,000.00	0.00	(162,249.04)
	USD/HKD 2022-10-19	Other Investments	187,000,000.00	0.00	(38,335.50)
	USD/HKD 2022-11-16	Other Investments	636,500,000.00	0.00	35,000.98
	USD/IDR 2022-01-19	Other Investments	0.00	0.00	(128,638.66)
	USD/IDR 2022-02-07	Other Investments	0.00	0.00	(45,220.38)
	USD/IDR 2022-02-09	Other Investments	0.00	0.00	(30,695.41)
	USD/IDR 2022-02-10	Other Investments	0.00	0.00	(32,909.01)
	USD/IDR 2022-02-14	Other Investments	0.00	0.00	(82,788.97)
	USD/IDR 2022-02-16	Other Investments	0.00	0.00	(41,571.01)
	USD/IDR 2022-02-18	Other Investments	0.00	0.00	(36,389.17)
	USD/IDR 2022-02-22	Other Investments	0.00	0.00	(119,046.51)
	USD/IDR 2022-02-23	Other Investments	0.00	0.00	(62,321.91)
	USD/IDR 2022-02-24	Other Investments	0.00	0.00	(68,014.33)
	USD/IDR 2022-02-25	Other Investments	0.00	0.00	(202,210.35)
	USD/IDR 2022-02-28	Other Investments	(27,000,000,000.00)	0.00	(51,144.39)
	USD/IDR 2022-03-01	Other Investments	27,000,000,000.00	0.00	8,822.48
	USD/IDR 2022-03-02	Other Investments	0.00	0.00	(94,929.28)
	USD/IDR 2022-03-03	Other Investments	0.00	0.00	(19,695.88)
	USD/IDR 2022-03-07	Other Investments	0.00	0.00	(31,012.80)
	USD/IDR 2022-03-08	Other Investments	0.00	0.00	6,958.12

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	USD/IDR 2022-03-09	Other Investments	0.00	0.00	16,521.84
	USD/IDR 2022-03-10	Other Investments	0.00	0.00	(11,765.44)
	USD/IDR 2022-03-14	Other Investments	0.00	0.00	(27,520.58)
	USD/IDR 2022-03-15	Other Investments	0.00	0.00	(20,400.33)
	USD/IDR 2022-03-16	Other Investments	0.00	0.00	(643,160.98)
	USD/IDR 2022-03-17	Other Investments	0.00	0.00	(21,285.08)
	USD/IDR 2022-03-21	Other Investments	0.00	0.00	(10,014.65)
	USD/IDR 2022-03-28	Other Investments	0.00	0.00	(10,151.43)
	USD/IDR 2022-04-18	Other Investments	0.00	0.00	10,635.25
	USD/IDR 2022-04-19	Other Investments	0.00	0.00	21,007.35
	USD/IDR 2022-04-20	Other Investments	0.00	0.00	(74,609.39)
	USD/IDR 2022-04-21	Other Investments	0.00	0.00	25,226.40
	USD/IDR 2022-04-22	Other Investments	0.00	0.00	24,380.46
	USD/IDR 2022-04-25	Other Investments	0.00	0.00	17,776.53
	USD/IDR 2022-04-26	Other Investments	0.00	0.00	11,602.55
	USD/IDR 2022-04-27	Other Investments	0.00	0.00	4,259.14
	USD/IDR 2022-04-28	Other Investments	0.00	0.00	9,780.15
	USD/IDR 2022-04-29	Other Investments	0.00	0.00	3,945.80
	USD/IDR 2022-05-09	Other Investments	(78,300,000,000.00)	0.00	(37,086.99)
	USD/IDR 2022-05-10	Other Investments	(78,000,000,000.00)	0.00	(69,167.96)
	USD/IDR 2022-05-11	Other Investments	0.00	0.00	9,722.14
	USD/IDR 2022-05-12	Other Investments	(52,000,000,000.00)	0.00	(26,357.75)
	USD/IDR 2022-05-18	Other Investments	(26,000,000,000.00)	0.00	(2,031.27)
	USD/IDR 2022-05-19	Other Investments	(52,000,000,000.00)	0.00	(27,133.16)
	USD/IDR 2022-05-23	Other Investments	(52,000,000,000.00)	0.00	(10,626.91)
	USD/IDR 2022-05-27	Other Investments	(51,000,000,000.00)	0.00	(22,085.12)
	USD/IDR 2022-05-31	Other Investments	(52,000,000,000.00)	0.00	(24,766.51)
	USD/IDR 2022-06-02	Other Investments	(52,000,000,000.00)	0.00	(44,654.94)
	USD/IDR 2022-06-03	Other Investments	(53,000,000,000.00)	0.00	(56,171.54)
	USD/IDR 2022-06-07	Other Investments	(54,000,000,000.00)	0.00	(64,472.67)
	USD/IDR 2022-06-13	Other Investments	(54,000,000,000.00)	0.00	(37,792.49)
	USD/IDR 2022-06-15	Other Investments	(54,000,000,000.00)	0.00	(29,335.37)
	USD/IDR 2022-06-17	Other Investments	(54,000,000,000.00)	0.00	(38,568.31)
	USD/IDR 2022-06-21	Other Investments	(54,000,000,000.00)	0.00	(40,977.17)
	USD/IDR 2022-08-05	Other Investments	0.00	0.00	23,588.31
	USD/IDR 2022-08-08	Other Investments	0.00	0.00	20,190.38
	USD/IDR 2022-08-09	Other Investments	0.00	0.00	30,673.22
	USD/IDR 2022-08-15	Other Investments	0.00	0.00	42,509.15
	USD/IDR 2022-08-16	Other Investments	0.00	0.00	40,686.01
	USD/IDR 2022-08-18	Other Investments	0.00	0.00	35,860.45
	USD/IDR 2022-08-19	Other Investments	0.00	0.00	61,445.44
	USD/IDR 2022-08-22	Other Investments	0.00	0.00	60,384.64
	USD/IDR 2022-08-23	Other Investments	0.00	0.00	62,764.79
	USD/IDR 2022-08-24	Other Investments	0.00	0.00	69,069.78
	USD/IDR 2022-08-25	Other Investments	0.00	0.00	50,581.91
	USD/IDR 2022-08-26	Other Investments	0.00	0.00	43,544.44
	USD/IDR 2022-08-29	Other Investments	0.00	0.00	43,515.12
	USD/IDR 2022-08-30	Other Investments	0.00	0.00	53,368.31
	USD/IDR 2022-08-31	Other Investments	0.00	0.00	55,037.50
	USD/IDR 2022-09-01	Other Investments	0.00	0.00	50,740.64
	USD/IDR 2022-09-02	Other Investments	0.00	0.00	42,762.83
	USD/IDR 2022-09-06	Other Investments	0.00	0.00	17,752.18
	USD/IDR 2022-09-07	Other Investments	0.00	0.00	28,320.31
	USD/IDR 2022-09-08	Other Investments	0.00	0.00	(8,134.91)
	USD/IDR 2022-09-09	Other Investments	0.00	0.00	(17,430.93)

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	USD/IDR 2022-09-12	Other Investments	0.00	0.00	11,649.85
	USD/IDR 2022-09-13	Other Investments	0.00	0.00	19,245.50
	USD/IDR 2022-09-15	Other Investments	0.00	0.00	19,813.92
	USD/IDR 2022-09-19	Other Investments	0.00	0.00	18,938.04
	USD/IDR 2022-09-27	Other Investments	0.00	0.00	8,876.36
	USD/IDR 2022-10-18	Other Investments	0.00	0.00	(9,392.98)
	USD/IDR 2022-10-19	Other Investments	0.00	0.00	(20,212.06)
	USD/IDR 2022-10-21	Other Investments	0.00	0.00	(25,092.29)
	USD/IDR 2022-10-24	Other Investments	0.00	0.00	(23,640.15)
	USD/IDR 2022-10-25	Other Investments	0.00	0.00	(17,564.42)
	USD/IDR 2022-10-26	Other Investments	0.00	0.00	(11,324.37)
	USD/IDR 2022-10-27	Other Investments	0.00	0.00	(5,076.81)
	USD/IDR 2022-10-28	Other Investments	0.00	0.00	(10,378.88)
	USD/IDR 2022-11-01	Other Investments	0.00	0.00	(10,309.73)
	USD/IDR 2022-11-02	Other Investments	0.00	0.00	(16,746.32)
	USD/IDR 2022-11-03	Other Investments	26,000,000,000.00	0.00	16,472.72
	USD/IDR 2022-11-04	Other Investments	26,000,000,000.00	0.00	20,964.41
	USD/IDR 2022-11-07	Other Investments	26,000,000,000.00	0.00	22,762.87
	USD/IDR 2022-11-08	Other Investments	26,000,000,000.00	0.00	27,604.27
	USD/IDR 2022-11-09	Other Investments	26,300,000,000.00	0.00	36,350.04
	USD/IDR 2022-11-14	Other Investments	52,000,000,000.00	0.00	33,581.95
	USD/IDR 2022-11-15	Other Investments	26,000,000,000.00	0.00	24,264.70
	USD/IDR 2022-11-16	Other Investments	26,000,000,000.00	0.00	16,760.24
	USD/IDR 2022-11-17	Other Investments	26,000,000,000.00	0.00	10,262.68
	USD/IDR 2022-11-18	Other Investments	26,000,000,000.00	0.00	6,717.25
	USD/IDR 2022-11-21	Other Investments	52,000,000,000.00	0.00	35,322.41
	USD/IDR 2022-11-23	Other Investments	52,000,000,000.00	0.00	19,503.20
	USD/IDR 2022-11-28	Other Investments	51,000,000,000.00	0.00	32,025.16
	USD/IDR 2022-11-29	Other Investments	52,000,000,000.00	0.00	36,210.55
	USD/IDR 2022-12-01	Other Investments	52,000,000,000.00	0.00	56,388.66
	USD/IDR 2022-12-05	Other Investments	53,000,000,000.00	0.00	67,932.13
	USD/IDR 2022-12-07	Other Investments	54,000,000,000.00	0.00	77,155.00
	USD/IDR 2022-12-09	Other Investments	54,000,000,000.00	0.00	78,870.00
	USD/IDR 2022-12-13	Other Investments	54,000,000,000.00	0.00	50,622.62
	USD/IDR 2022-12-15	Other Investments	54,000,000,000.00	0.00	41,458.00
	USD/IDR 2022-12-19	Other Investments	54,000,000,000.00	0.00	51,756.59
	USD/IDR 2022-12-21	Other Investments	54,000,000,000.00	0.00	55,073.48
	USD/INR 2022-01-10	Other Investments	424,300,000.00	0.00	93,874.85
	USD/INR 2022-01-12	Other Investments	0.00	0.00	98,405.14
	USD/INR 2022-01-19	Other Investments	0.00	0.00	1,390,932.37
	USD/INR 2022-02-16	Other Investments	(10,384,400,000.00)	0.00	(2,746,778.93)
	USD/INR 2022-02-17	Other Investments	140,600,000.00	0.00	5,466.42
	USD/INR 2022-02-18	Other Investments	139,800,000.00	0.00	9,505.62
	USD/INR 2022-02-23	Other Investments	272,500,000.00	0.00	1,455.54
	USD/INR 2022-02-28	Other Investments	544,300,000.00	0.00	36,861.00
	USD/INR 2022-03-02	Other Investments	272,500,000.00	0.00	32,983.82
	USD/INR 2022-03-14	Other Investments	284,000,000.00	0.00	57,326.26
	USD/INR 2022-03-15	Other Investments	284,000,000.00	0.00	67,955.66
	USD/INR 2022-03-16	Other Investments	(10,724,000,000.00)	0.00	1,107,930.70
	USD/INR 2022-03-17	Other Investments	284,000,000.00	0.00	80,404.33
	USD/INR 2022-03-21	Other Investments	284,000,000.00	0.00	87,902.35
	USD/INR 2022-04-20	Other Investments	(5,517,000,000.00)	0.00	(1,058,447.71)
	USD/INR 2022-04-27	Other Investments	0.00	0.00	(1,561,701.96)
	USD/INR 2022-06-15	Other Investments	1,200,000,000.00	0.00	387,696.82
	USD/INR 2022-07-12	Other Investments	0.00	0.00	(117,950.22)

(a) Party in Interest	(b) Identity of issue, borrower, lessor or similar party & (c) Description of investment including maturity date, rate of interest, collateral, par or maturity value	Asset Category	Share/Par	(d) Cost	(e) Market Value
	USD/INR 2022-08-10	Other Investments	3,060,000,000.00	0.00	420,676.75
	USD/INR 2022-08-17	Other Investments	1,760,000,000.00	0.00	(10,373.70)
	USD/INR 2022-11-01	Other Investments	0.00	0.00	(289,411.51)
	USD/INR 2022-11-03	Other Investments	0.00	0.00	(182,554.07)
	USD/INR 2022-11-17	Other Investments	(140,600,000.00)	0.00	(5,991.26)
	USD/INR 2022-11-18	Other Investments	(139,800,000.00)	0.00	(10,739.51)
	USD/INR 2022-11-23	Other Investments	(272,500,000.00)	0.00	(7,056.91)
	USD/INR 2022-11-28	Other Investments	(272,000,000.00)	0.00	(25,256.46)
	USD/INR 2022-11-29	Other Investments	(272,300,000.00)	0.00	(22,491.48)
	USD/INR 2022-12-01	Other Investments	(272,500,000.00)	0.00	(37,341.98)
	USD/INR 2022-12-13	Other Investments	(284,000,000.00)	0.00	(58,368.82)
	USD/INR 2022-12-15	Other Investments	(284,000,000.00)	0.00	(68,012.65)
	USD/INR 2022-12-19	Other Investments	(284,000,000.00)	0.00	(80,442.31)
	USD/JPY 2022-01-19	Other Investments	0.00	0.00	5,762,892.73
	USD/JPY 2022-01-20	Other Investments	0.00	0.00	15,548.22
	USD/JPY 2022-01-21	Other Investments	0.00	0.00	19,142.86
	USD/JPY 2022-01-24	Other Investments	0.00	0.00	26,098.85
	USD/JPY 2022-01-25	Other Investments	0.00	0.00	20,087.53
	USD/JPY 2022-01-26	Other Investments	0.00	0.00	10,749.45
	USD/JPY 2022-01-27	Other Investments	0.00	0.00	(3,954.88)
	USD/JPY 2022-01-28	Other Investments	0.00	0.00	(9,743.66)
	USD/JPY 2022-01-31	Other Investments	0.00	0.00	2,582.78
	USD/JPY 2022-02-01	Other Investments	0.00	0.00	(3,510.47)
	USD/JPY 2022-02-02	Other Investments	0.00	0.00	(4,506.56)
	USD/JPY 2022-02-04	Other Investments	400,000,000.00	0.00	(29,732.66)
	USD/JPY 2022-02-07	Other Investments	400,000,000.00	0.00	(35,348.74)
	USD/JPY 2022-02-08	Other Investments	400,000,000.00	0.00	(29,006.36)
	USD/JPY 2022-02-09	Other Investments	400,000,000.00	0.00	(45,975.67)
	USD/JPY 2022-02-10	Other Investments	830,000,000.00	0.00	(97,280.34)
	USD/JPY 2022-02-14	Other Investments	830,000,000.00	0.00	(147,058.13)
	USD/JPY 2022-02-16	Other Investments	830,000,000.00	0.00	6,837,821.62
	USD/JPY 2022-02-18	Other Investments	830,000,000.00	0.00	(57,781.03)
	USD/JPY 2022-02-22	Other Investments	830,000,000.00	0.00	(75,492.87)
	USD/JPY 2022-02-28	Other Investments	1,640,000,000.00	0.00	(44,303.26)
	USD/JPY 2022-03-01	Other Investments	830,000,000.00	0.00	(97,140.65)
	USD/JPY 2022-03-03	Other Investments	850,000,000.00	0.00	(109,698.58)
	USD/JPY 2022-03-07	Other Investments	860,000,000.00	0.00	(131,604.52)
	USD/JPY 2022-03-09	Other Investments	860,000,000.00	0.00	(95,910.57)
	USD/JPY 2022-03-14	Other Investments	860,000,000.00	0.00	(88,696.80)
	USD/JPY 2022-03-15	Other Investments	900,000,000.00	0.00	(106,808.94)
	USD/JPY 2022-03-16	Other Investments	28,340,000,000.00	0.00	(2,323,912.65)
	USD/JPY 2022-03-17	Other Investments	900,000,000.00	0.00	(96,285.00)
	USD/JPY 2022-03-22	Other Investments	900,000,000.00	0.00	(100,631.78)
	USD/JPY 2022-04-20	Other Investments	(8,610,000,000.00)	0.00	8,150,450.98
	USD/JPY 2022-07-20	Other Investments	(6,350,000,000.00)	0.00	2,333,804.08
	USD/JPY 2022-10-19	Other Investments	(13,620,000,000.00)	0.00	1,333,975.22
	USD/JPY 2022-10-20	Other Investments	0.00	0.00	(19,135.81)
	USD/JPY 2022-10-21	Other Investments	0.00	0.00	(22,793.82)
	USD/JPY 2022-10-24	Other Investments	0.00	0.00	(29,588.54)
	USD/JPY 2022-10-25	Other Investments	0.00	0.00	(23,831.11)
	USD/JPY 2022-10-26	Other Investments	0.00	0.00	(13,977.60)
	USD/JPY 2022-10-27	Other Investments	1,204.54	0.00	1,204.54
	USD/JPY 2022-10-28	Other Investments	0.00	0.00	5,938.91
	USD/JPY 2022-10-31	Other Investments	0.00	0.00	(5,569.86)
	USD/JPY 2022-11-01	Other Investments	0.00	0.00	2,462.78

(a) Party in Interest	(b) Identity of issue, borrower, lessor or similar party & (c) Description of investment including maturity date, rate of interest, collateral, par or maturity value	Asset Category	Share/Par	(d) Cost	(e) Market Value
	USD/JPY 2022-11-02	Other Investments	0.00	0.00	5,148.21
	USD/JPY 2022-11-04	Other Investments	(400,000,000.00)	0.00	30,323.19
	USD/JPY 2022-11-07	Other Investments	(400,000,000.00)	0.00	34,963.28
	USD/JPY 2022-11-08	Other Investments	(400,000,000.00)	0.00	26,940.03
	USD/JPY 2022-11-09	Other Investments	(400,000,000.00)	0.00	43,303.59
	USD/JPY 2022-11-10	Other Investments	(830,000,000.00)	0.00	91,293.74
	USD/JPY 2022-11-14	Other Investments	(830,000,000.00)	0.00	141,623.69
	USD/JPY 2022-11-16	Other Investments	(830,000,000.00)	0.00	54,126.58
	USD/JPY 2022-11-18	Other Investments	(830,000,000.00)	0.00	55,677.66
	USD/JPY 2022-11-22	Other Investments	(830,000,000.00)	0.00	72,187.92
	USD/JPY 2022-11-28	Other Investments	(820,000,000.00)	0.00	58,109.85
	USD/JPY 2022-11-29	Other Investments	(820,000,000.00)	0.00	(16,577.17)
	USD/JPY 2022-12-01	Other Investments	(830,000,000.00)	0.00	93,820.14
	USD/JPY 2022-12-05	Other Investments	(850,000,000.00)	0.00	108,270.23
	USD/JPY 2022-12-07	Other Investments	(860,000,000.00)	0.00	127,403.49
	USD/JPY 2022-12-09	Other Investments	(860,000,000.00)	0.00	93,035.88
	USD/JPY 2022-12-13	Other Investments	(860,000,000.00)	0.00	85,975.03
	USD/JPY 2022-12-15	Other Investments	(900,000,000.00)	0.00	103,381.13
	USD/JPY 2022-12-19	Other Investments	(900,000,000.00)	0.00	92,610.30
	USD/JPY 2022-12-21	Other Investments	(900,000,000.00)	0.00	98,435.53
	USD/KRW 2022-01-06	Other Investments	0.00	0.00	53,055.59
	USD/KRW 2022-01-13	Other Investments	0.00	0.00	61,959.79
	USD/KRW 2022-01-14	Other Investments	0.00	0.00	57,806.91
	USD/KRW 2022-01-18	Other Investments	0.00	0.00	62,802.78
	USD/KRW 2022-01-19	Other Investments	0.00	0.00	11,901,263.63
	USD/KRW 2022-01-24	Other Investments	0.00	0.00	(22,310.26)
	USD/KRW 2022-01-28	Other Investments	11,377,000,000.00	0.00	(23,204.59)
	USD/KRW 2022-02-03	Other Investments	0.00	0.00	54,773.51
	USD/KRW 2022-02-07	Other Investments	0.00	0.00	26,683.81
	USD/KRW 2022-02-08	Other Investments	0.00	0.00	16,417.10
	USD/KRW 2022-02-09	Other Investments	0.00	0.00	(18,870.60)
	USD/KRW 2022-02-10	Other Investments	0.00	0.00	807.62
	USD/KRW 2022-02-16	Other Investments	0.00	0.00	9,825,838.79
	USD/KRW 2022-02-18	Other Investments	0.00	0.00	42,873.83
	USD/KRW 2022-02-22	Other Investments	0.00	0.00	33,921.00
	USD/KRW 2022-02-23	Other Investments	0.00	0.00	17,971.37
	USD/KRW 2022-02-24	Other Investments	0.00	0.00	26,499.23
	USD/KRW 2022-02-25	Other Investments	0.00	0.00	23,026.66
	USD/KRW 2022-02-28	Other Investments	0.00	0.00	6,616.77
	USD/KRW 2022-03-02	Other Investments	0.00	0.00	7,421.86
	USD/KRW 2022-03-03	Other Investments	0.00	0.00	(15,103.28)
	USD/KRW 2022-03-04	Other Investments	0.00	0.00	(4,896.22)
	USD/KRW 2022-03-07	Other Investments	0.00	0.00	(7,641.14)
	USD/KRW 2022-03-08	Other Investments	0.00	0.00	(10,100.81)
	USD/KRW 2022-03-10	Other Investments	0.00	0.00	(29,617.26)
	USD/KRW 2022-03-11	Other Investments	0.00	0.00	(31,396.60)
	USD/KRW 2022-03-14	Other Investments	0.00	0.00	(43,819.08)
	USD/KRW 2022-03-15	Other Investments	0.00	0.00	(31,119.22)
	USD/KRW 2022-03-16	Other Investments	140,000,000,000.00	0.00	12,925,314.19
	USD/KRW 2022-03-17	Other Investments	0.00	0.00	(13,491.27)
	USD/KRW 2022-03-18	Other Investments	0.00	0.00	(1,043.53)
	USD/KRW 2022-03-21	Other Investments	0.00	0.00	5,967.19
	USD/KRW 2022-03-22	Other Investments	0.00	0.00	22,590.68
	USD/KRW 2022-03-23	Other Investments	0.00	0.00	2,264.22
	USD/KRW 2022-03-24	Other Investments	0.00	0.00	(1,577.70)

(a) Party in Interest	(b) Identity of issue, borrower, lessor or similar party & (c) Description of investment including maturity date, rate of interest, collateral, par or maturity value	Asset Category	Share/Par	(d) Cost	(e) Market Value
	USD/KRW 2022-03-25	Other Investments	0.00	0.00	1,099.70
	USD/KRW 2022-03-28	Other Investments	0.00	0.00	(11,039.02)
	USD/KRW 2022-03-29	Other Investments	0.00	0.00	(20,841.63)
	USD/KRW 2022-03-30	Other Investments	0.00	0.00	(21,744.14)
	USD/KRW 2022-03-31	Other Investments	0.00	0.00	(26,666.15)
	USD/KRW 2022-04-01	Other Investments	0.00	0.00	(31,227.96)
	USD/KRW 2022-04-04	Other Investments	0.00	0.00	(36,912.68)
	USD/KRW 2022-04-05	Other Investments	0.00	0.00	(42,804.17)
	USD/KRW 2022-04-07	Other Investments	0.00	0.00	(31,197.43)
	USD/KRW 2022-04-11	Other Investments	0.00	0.00	(10,641.86)
	USD/KRW 2022-04-12	Other Investments	0.00	0.00	(6,210.01)
	USD/KRW 2022-04-13	Other Investments	0.00	0.00	(2,796.36)
	USD/KRW 2022-04-14	Other Investments	0.00	0.00	(25,877.02)
	USD/KRW 2022-04-15	Other Investments	0.00	0.00	(26,642.88)
	USD/KRW 2022-04-18	Other Investments	0.00	0.00	(9,088.41)
	USD/KRW 2022-04-19	Other Investments	0.00	0.00	3,287.87
	USD/KRW 2022-04-20	Other Investments	433,580,000,000.00	0.00	(2,812,535.26)
	USD/KRW 2022-04-21	Other Investments	0.00	0.00	34,190.52
	USD/KRW 2022-04-22	Other Investments	0.00	0.00	39,024.91
	USD/KRW 2022-04-25	Other Investments	0.00	0.00	32,333.40
	USD/KRW 2022-04-26	Other Investments	0.00	0.00	34,988.27
	USD/KRW 2022-04-27	Other Investments	0.00	0.00	34,669.43
	USD/KRW 2022-04-28	Other Investments	0.00	0.00	31,645.30
	USD/KRW 2022-04-29	Other Investments	0.00	0.00	75,640.44
	USD/KRW 2022-05-03	Other Investments	0.00	0.00	50,221.82
	USD/KRW 2022-05-04	Other Investments	0.00	0.00	43,515.97
	USD/KRW 2022-05-06	Other Investments	0.00	0.00	24,650.22
	USD/KRW 2022-05-09	Other Investments	0.00	0.00	20,171.85
	USD/KRW 2022-05-10	Other Investments	0.00	0.00	17,664.84
	USD/KRW 2022-05-11	Other Investments	0.00	0.00	35,386.45
	USD/KRW 2022-05-12	Other Investments	0.00	0.00	69,351.71
	USD/KRW 2022-05-13	Other Investments	0.00	0.00	57,876.00
	USD/KRW 2022-05-16	Other Investments	0.00	0.00	47,959.21
	USD/KRW 2022-05-17	Other Investments	0.00	0.00	31,050.20
	USD/KRW 2022-05-18	Other Investments	0.00	0.00	43,461.32
	USD/KRW 2022-05-20	Other Investments	0.00	0.00	32,085.81
	USD/KRW 2022-05-23	Other Investments	0.00	0.00	30,039.00
	USD/KRW 2022-05-24	Other Investments	0.00	0.00	41,232.99
	USD/KRW 2022-05-25	Other Investments	0.00	0.00	47,426.76
	USD/KRW 2022-05-26	Other Investments	0.00	0.00	47,137.56
	USD/KRW 2022-05-27	Other Investments	0.00	0.00	61,439.55
	USD/KRW 2022-05-31	Other Investments	0.00	0.00	67,012.21
	USD/KRW 2022-06-02	Other Investments	0.00	0.00	215,840.69
	USD/KRW 2022-06-03	Other Investments	0.00	0.00	92,864.75
	USD/KRW 2022-06-07	Other Investments	0.00	0.00	191,727.76
	USD/KRW 2022-06-08	Other Investments	0.00	0.00	65,921.02
	USD/KRW 2022-06-09	Other Investments	0.00	0.00	73,377.76
	USD/KRW 2022-06-10	Other Investments	0.00	0.00	66,775.13
	USD/KRW 2022-06-13	Other Investments	0.00	0.00	68,058.93
	USD/KRW 2022-06-15	Other Investments	0.00	0.00	94,359.65
	USD/KRW 2022-06-16	Other Investments	0.00	0.00	110,733.00
	USD/KRW 2022-06-17	Other Investments	0.00	0.00	103,343.80
	USD/KRW 2022-06-21	Other Investments	0.00	0.00	209,772.07
	USD/KRW 2022-06-22	Other Investments	0.00	0.00	81,966.94
	USD/KRW 2022-06-23	Other Investments	0.00	0.00	88,082.89

(a) Party in Interest	(b) Identity of issue, borrower, lessor or similar party & (c) Description of investment including maturity date, rate of interest, collateral, par or maturity value	Asset Category	Share/Par	(d) Cost	(e) Market Value
	USD/KRW 2022-06-24	Other Investments	0.00	0.00	91,457.49
	USD/KRW 2022-06-27	Other Investments	0.00	0.00	77,201.20
	USD/KRW 2022-06-28	Other Investments	0.00	0.00	71,629.21
	USD/KRW 2022-06-29	Other Investments	0.00	0.00	78,350.26
	USD/KRW 2022-06-30	Other Investments	0.00	0.00	79,077.01
	USD/KRW 2022-07-01	Other Investments	0.00	0.00	78,874.46
	USD/KRW 2022-07-05	Other Investments	0.00	0.00	70,036.60
	USD/KRW 2022-07-06	Other Investments	0.00	0.00	111,288.93
	USD/KRW 2022-07-07	Other Investments	0.00	0.00	55,153.48
	USD/KRW 2022-07-08	Other Investments	0.00	0.00	50,067.56
	USD/KRW 2022-07-11	Other Investments	0.00	0.00	44,671.55
	USD/KRW 2022-07-12	Other Investments	0.00	0.00	29,691.16
	USD/KRW 2022-07-13	Other Investments	0.00	0.00	38,095.72
	USD/KRW 2022-07-14	Other Investments	0.00	0.00	51,594.55
	USD/KRW 2022-07-15	Other Investments	0.00	0.00	52,011.79
	USD/KRW 2022-07-18	Other Investments	0.00	0.00	48,745.47
	USD/KRW 2022-07-19	Other Investments	0.00	0.00	61,600.60
	USD/KRW 2022-07-21	Other Investments	0.00	0.00	67,541.41
	USD/KRW 2022-07-22	Other Investments	0.00	0.00	59,864.91
	USD/KRW 2022-07-25	Other Investments	0.00	0.00	68,245.42
	USD/KRW 2022-07-26	Other Investments	0.00	0.00	64,245.77
	USD/KRW 2022-07-27	Other Investments	0.00	0.00	53,952.04
	USD/KRW 2022-07-28	Other Investments	0.00	0.00	45,999.22
	USD/KRW 2022-07-29	Other Investments	0.00	0.00	93,233.93
	USD/KRW 2022-08-02	Other Investments	0.00	0.00	58,476.17
	USD/KRW 2022-08-03	Other Investments	0.00	0.00	73,136.05
	USD/KRW 2022-08-04	Other Investments	0.00	0.00	65,998.64
	USD/KRW 2022-08-05	Other Investments	0.00	0.00	69,855.13
	USD/KRW 2022-08-08	Other Investments	0.00	0.00	82,642.25
	USD/KRW 2022-08-09	Other Investments	0.00	0.00	90,522.06
	USD/KRW 2022-08-10	Other Investments	0.00	0.00	95,417.75
	USD/KRW 2022-08-11	Other Investments	0.00	0.00	105,719.70
	USD/PHP 2022-01-05	Other Investments	0.00	0.00	67,398.94
	USD/PHP 2022-01-06	Other Investments	0.00	0.00	108,030.12
	USD/PHP 2022-01-19	Other Investments	0.00	0.00	331,665.68
	USD/PHP 2022-02-16	Other Investments	1,079,000,000.00	0.00	(280,534.80)
	USD/PHP 2022-03-16	Other Investments	2,154,000,000.00	0.00	(613,786.81)
	USD/PHP 2022-03-21	Other Investments	238,000,000.00	0.00	(137,240.90)
	USD/PHP 2022-04-20	Other Investments	424,000,000.00	0.00	105,644.06
	USD/PHP 2022-05-18	Other Investments	(480,000,000.00)	0.00	495,533.61
	USD/PHP 2022-06-15	Other Investments	(360,000,000.00)	0.00	395,617.51
	USD/PHP 2022-07-13	Other Investments	0.00	0.00	(2,117.39)
	USD/PHP 2022-08-17	Other Investments	(462,000,000.00)	0.00	46,213.39
	USD/PHP 2022-09-21	Other Investments	(432,000,000.00)	0.00	125,034.93
	USD/PHP 2022-10-05	Other Investments	0.00	0.00	(55,734.43)
	USD/PHP 2022-10-06	Other Investments	0.00	0.00	(100,403.18)
	USD/PHP 2022-10-19	Other Investments	(561,000,000.00)	0.00	38,120.43
	USD/PHP 2022-11-16	Other Investments	(585,000,000.00)	0.00	84,429.25
	USD/PHP 2022-12-20	Other Investments	(238,000,000.00)	0.00	124,548.08
	USD/SGD 2022-01-03	Other Investments	0.00	0.00	53,951.56
	USD/SGD 2022-01-12	Other Investments	7,350,000.00	0.00	44,884.21
	USD/SGD 2022-01-13	Other Investments	7,350,000.00	0.00	8,745.84
	USD/SGD 2022-01-14	Other Investments	7,350,000.00	0.00	60,181.24
	USD/SGD 2022-01-18	Other Investments	22,100,000.00	0.00	20,149.80
	USD/SGD 2022-01-19	Other Investments	204,390,000.00	0.00	(2,393,657.04)

(a) Party in Interest	(b) Identity of issue, borrower, lessor or similar party & (c) Description of investment including maturity date, rate of interest, collateral, par or maturity value	Asset Category	Share/Par	(d) Cost	(e) Market Value
	USD/SGD 2022-01-20	Other Investments	14,750,000.00	0.00	(18,359.82)
	USD/SGD 2022-01-21	Other Investments	14,800,000.00	0.00	(33,642.93)
	USD/SGD 2022-01-24	Other Investments	22,200,000.00	0.00	(46,238.48)
	USD/SGD 2022-01-25	Other Investments	7,400,000.00	0.00	(21,580.56)
	USD/SGD 2022-01-26	Other Investments	7,350,000.00	0.00	(63,146.79)
	USD/SGD 2022-01-27	Other Investments	14,800,000.00	0.00	(45,997.10)
	USD/SGD 2022-01-28	Other Investments	14,800,000.00	0.00	9,727.13
	USD/SGD 2022-01-31	Other Investments	22,100,000.00	0.00	(41,641.80)
	USD/SGD 2022-02-03	Other Investments	29,500,000.00	0.00	(6,650.10)
	USD/SGD 2022-02-04	Other Investments	7,300,000.00	0.00	19,926.65
	USD/SGD 2022-02-07	Other Investments	14,700,000.00	0.00	23,703.21
	USD/SGD 2022-02-08	Other Investments	7,400,000.00	0.00	6,502.24
	USD/SGD 2022-02-09	Other Investments	7,600,000.00	0.00	21,093.37
	USD/SGD 2022-02-10	Other Investments	7,550,000.00	0.00	9,068.82
	USD/SGD 2022-02-11	Other Investments	0.00	0.00	8,148.71
	USD/SGD 2022-02-14	Other Investments	22,500,000.00	0.00	(2,433.23)
	USD/SGD 2022-02-15	Other Investments	7,600,000.00	0.00	30,555.95
	USD/SGD 2022-02-16	Other Investments	7,600,000.00	0.00	(1,401.39)
	USD/SGD 2022-02-17	Other Investments	7,600,000.00	0.00	(21,820.23)
	USD/SGD 2022-02-18	Other Investments	7,600,000.00	0.00	20,931.71
	USD/SGD 2022-02-22	Other Investments	14,000,000.00	0.00	41,929.95
	USD/SGD 2022-02-23	Other Investments	7,600,000.00	0.00	1,127.01
	USD/SGD 2022-02-24	Other Investments	7,600,000.00	0.00	46,586.86
	USD/SGD 2022-02-25	Other Investments	0.00	0.00	(7,449.14)
	USD/SGD 2022-02-28	Other Investments	30,400,000.00	0.00	365,922.90
	USD/SGD 2022-03-01	Other Investments	7,400,000.00	0.00	89,124.94
	USD/SGD 2022-03-02	Other Investments	5,500,000.00	0.00	158,090.62
	USD/SGD 2022-03-03	Other Investments	5,450,000.00	0.00	155,995.26
	USD/SGD 2022-03-07	Other Investments	11,080,000.00	0.00	217,045.78
	USD/SGD 2022-03-08	Other Investments	5,500,000.00	0.00	141,151.70
	USD/SGD 2022-03-09	Other Investments	5,540,000.00	0.00	142,090.39
	USD/SGD 2022-03-10	Other Investments	5,540,000.00	0.00	144,739.52
	USD/SGD 2022-03-14	Other Investments	11,080,000.00	0.00	310,764.97
	USD/SGD 2022-03-15	Other Investments	5,500,000.00	0.00	131,766.64
	USD/SGD 2022-03-16	Other Investments	218,805,000.00	0.00	2,342,812.53
	USD/SGD 2022-03-17	Other Investments	5,500,000.00	0.00	67,055.99
	USD/SGD 2022-03-21	Other Investments	11,080,000.00	0.00	109,475.24
	USD/SGD 2022-03-24	Other Investments	0.00	0.00	50,753.62
	USD/SGD 2022-04-12	Other Investments	(7,350,000.00)	0.00	(43,735.30)
	USD/SGD 2022-04-13	Other Investments	(7,350,000.00)	0.00	(24,496.89)
	USD/SGD 2022-04-14	Other Investments	(7,350,000.00)	0.00	(32,666.86)
	USD/SGD 2022-04-18	Other Investments	(22,100,000.00)	0.00	(16,451.92)
	USD/SGD 2022-04-19	Other Investments	(7,350,000.00)	0.00	(3,737.92)
	USD/SGD 2022-04-20	Other Investments	(416,990,000.00)	0.00	2,584,284.70
	USD/SGD 2022-04-21	Other Investments	(14,800,000.00)	0.00	14,795.95
	USD/SGD 2022-04-22	Other Investments	(14,800,000.00)	0.00	(2,878.21)
	USD/SGD 2022-04-25	Other Investments	(14,800,000.00)	0.00	7,814.64
	USD/SGD 2022-04-26	Other Investments	(7,350,000.00)	0.00	6,592.93
	USD/SGD 2022-04-27	Other Investments	(14,800,000.00)	0.00	(4,133.97)
	USD/SGD 2022-04-28	Other Investments	(14,800,000.00)	0.00	(8,519.22)
	USD/SGD 2022-04-29	Other Investments	(22,100,000.00)	0.00	(45,752.07)
	USD/SGD 2022-05-04	Other Investments	(36,800,000.00)	0.00	(91,705.00)
	USD/SGD 2022-05-05	Other Investments	(14,700,000.00)	0.00	(48,377.91)
	USD/SGD 2022-05-09	Other Investments	(15,000,000.00)	0.00	(27,480.83)
	USD/SGD 2022-05-10	Other Investments	(7,550,000.00)	0.00	(12,850.56)

(a) Party in Interest	(b) Identity of issue, borrower, lessor or similar party & (c) Description of investment including maturity date, rate of interest, collateral, par or maturity value	Asset Category	Share/Par	(d) Cost	(e) Market Value
	USD/SGD 2022-05-12	Other Investments	(22,500,000.00)	0.00	(38,287.30)
	USD/SGD 2022-05-17	Other Investments	(22,800,000.00)	0.00	(83,069.00)
	USD/SGD 2022-05-18	Other Investments	(7,600,000.00)	0.00	(21,354.67)
	USD/SGD 2022-05-19	Other Investments	(7,600,000.00)	0.00	(46,017.65)
	USD/SGD 2022-05-23	Other Investments	(14,000,000.00)	0.00	(74,402.92)
	USD/SGD 2022-05-24	Other Investments	(7,600,000.00)	0.00	(63,937.37)
	USD/SGD 2022-05-26	Other Investments	(15,200,000.00)	0.00	(157,525.23)
	USD/SGD 2022-05-31	Other Investments	(15,200,000.00)	0.00	(183,940.95)
	USD/SGD 2022-06-01	Other Investments	(7,400,000.00)	0.00	(89,986.89)
	USD/SGD 2022-06-02	Other Investments	(5,500,000.00)	0.00	(61,655.71)
	USD/SGD 2022-06-03	Other Investments	(5,450,000.00)	0.00	(48,462.24)
	USD/SGD 2022-06-06	Other Investments	(5,540,000.00)	0.00	(51,071.99)
	USD/SGD 2022-06-07	Other Investments	(5,540,000.00)	0.00	(67,978.16)
	USD/SGD 2022-06-08	Other Investments	(5,500,000.00)	0.00	(66,162.26)
	USD/SGD 2022-06-09	Other Investments	(5,540,000.00)	0.00	(62,770.92)
	USD/SGD 2022-06-10	Other Investments	(5,540,000.00)	0.00	(50,565.25)
	USD/SGD 2022-06-13	Other Investments	(5,540,000.00)	0.00	(48,768.09)
	USD/SGD 2022-06-14	Other Investments	(5,540,000.00)	0.00	(53,297.59)
	USD/SGD 2022-06-15	Other Investments	(218,860,000.00)	0.00	(2,260,305.34)
	USD/SGD 2022-06-16	Other Investments	(5,500,000.00)	0.00	(64,161.81)
	USD/SGD 2022-06-17	Other Investments	(5,500,000.00)	0.00	(67,974.92)
	USD/SGD 2022-06-21	Other Investments	(11,080,000.00)	0.00	(109,642.63)
	USD/SGD 2022-10-19	Other Investments	205,200,000.00	0.00	6,472.24
	USD/THB 2022-01-04	Other Investments	0.00	0.00	(88,669.26)
	USD/THB 2022-01-19	Other Investments	0.00	0.00	(1,211,363.07)
	USD/THB 2022-01-21	Other Investments	159,500,000.00	0.00	279.36
	USD/THB 2022-01-24	Other Investments	330,560,860.00	0.00	103,097.78
	USD/THB 2022-02-04	Other Investments	160,700,000.00	0.00	21,887.93
	USD/THB 2022-02-14	Other Investments	64,510,000.00	0.00	19,970.68
	USD/THB 2022-02-15	Other Investments	0.00	0.00	50,063.91
	USD/THB 2022-02-17	Other Investments	1,118,300,000.00	0.00	88,288.08
	USD/THB 2022-03-02	Other Investments	231,000,000.00	0.00	72,849.95
	USD/THB 2022-03-03	Other Investments	191,100,000.00	0.00	48,482.31
	USD/THB 2022-04-20	Other Investments	1,619,000,000.00	0.00	1,874,258.97
	USD/THB 2022-05-18	Other Investments	(638,000,000.00)	0.00	1,275,394.93
	USD/THB 2022-06-15	Other Investments	(651,000,000.00)	0.00	948,365.25
	USD/THB 2022-07-06	Other Investments	0.00	0.00	218,408.93
	USD/THB 2022-07-20	Other Investments	(210,000,000.00)	0.00	(28,340.49)
	USD/THB 2022-08-17	Other Investments	(633,000,000.00)	0.00	209,734.96
	USD/THB 2022-08-30	Other Investments	0.00	0.00	(59,841.34)
	USD/THB 2022-08-31	Other Investments	0.00	0.00	(61,450.31)
	USD/THB 2022-10-19	Other Investments	(340,300,000.00)	0.00	(60,908.12)
	USD/THB 2022-11-14	Other Investments	0.00	0.00	(57,487.16)
	USD/THB 2022-11-15	Other Investments	0.00	0.00	(48,209.79)
	USD/THB 2022-11-16	Other Investments	(265,000,000.00)	0.00	(130,115.53)
	USD/THB 2022-12-02	Other Investments	(231,000,000.00)	0.00	(86,045.79)
	USD/THB 2022-12-06	Other Investments	(191,100,000.00)	0.00	(58,495.29)
	USD/TWD 2022-01-05	Other Investments	0.00	0.00	16,462.02
	USD/TWD 2022-01-06	Other Investments	0.00	0.00	(9,399.17)
	USD/TWD 2022-01-07	Other Investments	0.00	0.00	(47,112.49)
	USD/TWD 2022-01-10	Other Investments	0.00	0.00	(62,432.91)
	USD/TWD 2022-01-11	Other Investments	0.00	0.00	(85,351.35)
	USD/TWD 2022-01-12	Other Investments	0.00	0.00	(85,340.02)
	USD/TWD 2022-01-13	Other Investments	0.00	0.00	(56,441.30)
	USD/TWD 2022-01-14	Other Investments	0.00	0.00	(56,977.78)

(a) Party in Interest	(b) Identity of issue, borrower, lessor or similar party & (c) Description of investment including maturity date, rate of interest, collateral, par or maturity value	Asset Category	Share/Par	(d) Cost	(e) Market Value
	USD/TWD 2022-01-18	Other Investments	0.00	0.00	(71,467.58)
	USD/TWD 2022-01-19	Other Investments	1,800,000,000.00	0.00	(3,499,535.94)
	USD/TWD 2022-01-20	Other Investments	0.00	0.00	(81,504.09)
	USD/TWD 2022-01-21	Other Investments	0.00	0.00	(83,299.99)
	USD/TWD 2022-01-24	Other Investments	0.00	0.00	(85,139.48)
	USD/TWD 2022-01-26	Other Investments	0.00	0.00	(79,981.54)
	USD/TWD 2022-01-27	Other Investments	0.00	0.00	(68,808.11)
	USD/TWD 2022-02-07	Other Investments	0.00	0.00	(161,420.51)
	USD/TWD 2022-02-08	Other Investments	0.00	0.00	(83,150.31)
	USD/TWD 2022-02-09	Other Investments	0.00	0.00	(65,924.69)
	USD/TWD 2022-02-16	Other Investments	2,880,000,000.00	0.00	(699,453.92)
	USD/TWD 2022-02-17	Other Investments	0.00	0.00	(78,652.62)
	USD/TWD 2022-02-22	Other Investments	0.00	0.00	(71,268.98)
	USD/TWD 2022-02-25	Other Investments	0.00	0.00	(51,870.09)
	USD/TWD 2022-03-03	Other Investments	0.00	0.00	(38,805.23)
	USD/TWD 2022-03-04	Other Investments	0.00	0.00	(40,504.13)
	USD/TWD 2022-03-07	Other Investments	0.00	0.00	(46,109.48)
	USD/TWD 2022-03-08	Other Investments	0.00	0.00	(38,154.13)
	USD/TWD 2022-03-14	Other Investments	0.00	0.00	33,168.79
	USD/TWD 2022-03-15	Other Investments	0.00	0.00	15,573.53
	USD/TWD 2022-03-16	Other Investments	(1,800,000,000.00)	0.00	1,639,803.29
	USD/TWD 2022-03-17	Other Investments	0.00	0.00	(10,129.18)
	USD/TWD 2022-03-25	Other Investments	0.00	0.00	35,185.62
	USD/TWD 2022-03-28	Other Investments	0.00	0.00	48,439.09
	USD/TWD 2022-03-29	Other Investments	0.00	0.00	55,503.70
	USD/TWD 2022-03-30	Other Investments	0.00	0.00	60,660.20
	USD/TWD 2022-03-31	Other Investments	0.00	0.00	78,448.23
	USD/TWD 2022-04-01	Other Investments	0.00	0.00	79,902.64
	USD/TWD 2022-04-11	Other Investments	0.00	0.00	57,533.80
	USD/TWD 2022-04-20	Other Investments	(4,011,000,000.00)	0.00	(1,112,526.33)
	USD/TWD 2022-04-21	Other Investments	0.00	0.00	17,337.99
	USD/TWD 2022-04-22	Other Investments	0.00	0.00	5,019.51
	USD/TWD 2022-04-25	Other Investments	0.00	0.00	3,396.13
	USD/TWD 2022-04-26	Other Investments	0.00	0.00	(4,925.12)
	USD/TWD 2022-04-27	Other Investments	0.00	0.00	(11,226.22)
	USD/TWD 2022-04-28	Other Investments	0.00	0.00	(18,666.60)
	USD/TWD 2022-05-04	Other Investments	0.00	0.00	(32,895.97)
	USD/TWD 2022-05-06	Other Investments	0.00	0.00	(26,549.09)
	USD/TWD 2022-05-17	Other Investments	0.00	0.00	(44,622.44)
	USD/TWD 2022-05-18	Other Investments	(4,320,000,000.00)	0.00	(799,782.99)
	USD/TWD 2022-05-20	Other Investments	0.00	0.00	(45,943.51)
	USD/TWD 2022-05-27	Other Investments	(558,900,000.00)	0.00	595,535.99
	USD/TWD 2022-08-18	Other Investments	0.00	0.00	(38,327.44)
	USD/TWD 2022-08-19	Other Investments	0.00	0.00	(36,242.19)
	USD/TWD 2022-08-22	Other Investments	0.00	0.00	(27,370.62)
	USD/TWD 2022-08-23	Other Investments	0.00	0.00	(17,423.99)
	USD/TWD 2022-08-24	Other Investments	0.00	0.00	9,331.51
	USD/TWD 2022-08-31	Other Investments	0.00	0.00	9,275.68
	USD/TWD 2022-09-07	Other Investments	0.00	0.00	(67,785.44)
	USD/TWD 2022-09-08	Other Investments	0.00	0.00	(36,406.14)
	USD/TWD 2022-09-13	Other Investments	0.00	0.00	(7,432.48)
	USD/TWD 2022-09-14	Other Investments	0.00	0.00	(24,474.79)
	USD/TWD 2022-09-16	Other Investments	0.00	0.00	(18,847.38)
	USD/TWD 2022-09-19	Other Investments	0.00	0.00	(17,801.16)
	USD/TWD 2022-09-22	Other Investments	0.00	0.00	(19,259.49)

(a) Party in Interest	(b) Identity of issue, borrower, lessor or similar party & (c) Description of investment including maturity date, rate of interest, collateral, par or maturity value	Asset Category	Share/Par	(d) Cost	(e) Market Value
	USD/TWD 2022-09-26	Other Investments	0.00	0.00	(12,933.05)
	USD/TWD 2022-09-29	Other Investments	0.00	0.00	(27,737.13)
	USD/TWD 2022-09-30	Other Investments	0.00	0.00	(23,021.96)
	USD/VND 2022-01-10	Other Investments	22,200,000,000.00	0.00	7,358.51
	USD/VND 2022-01-11	Other Investments	20,831,000,000.00	0.00	640.20
	USD/VND 2022-01-14	Other Investments	23,300,000,000.00	0.00	(852.60)
	USD/VND 2022-01-28	Other Investments	21,263,000,000.00	0.00	126.94
	USD/VND 2022-02-18	Other Investments	21,400,000,000.00	0.00	(7,280.19)
	USD/VND 2022-02-28	Other Investments	19,300,000,000.00	0.00	(5,334.26)
	USD/VND 2022-03-01	Other Investments	22,511,000,000.00	0.00	(6,091.59)
	USD/IDR/NDF 2022-05-17 2022-05-13	Other Investments	(78,000,000,000.00)	0.00	(23,792.19)
	USD/IDR/NDF 2022-06-09 2022-06-07	Other Investments	(54,000,000,000.00)	0.00	(66,585.77)
	USD/IDR/NDF 2022-08-10 2022-08-08	Other Investments	0.00	0.00	33,098.90
	USD/IDR/NDF 2022-08-12 2022-08-10	Other Investments	0.00	0.00	39,436.74
	USD/IDR/NDF 2022-09-14 2022-09-12	Other Investments	0.00	0.00	5,530.98
	USD/IDR/NDF 2022-09-21 2022-09-19	Other Investments	0.00	0.00	8,743.28
	USD/IDR/NDF 2022-10-31 2022-10-27	Other Investments	0.00	0.00	(12,781.72)
	USD/IDR/NDF 2022-11-10 2022-11-08	Other Investments	26,000,000,000.00	0.00	22,330.48
	USD/INR/NDF 2022-07-20 2022-07-18	Other Investments	11,966,000,000.00	0.00	2,717,149.46
	USD/INR/NDF 2022-09-21 2022-09-19	Other Investments	5,020,000,000.00	0.00	1,344,431.96
	USD/INR/NDF 2022-10-19 2022-10-17	Other Investments	790,000,000.00	0.00	96,368.68
	USD/INR/NDF 2022-11-10 2022-11-08	Other Investments	790,000,000.00	0.00	98,129.15
	USD/INR/NDF 2022-11-16 2022-11-14	Other Investments	2,039,400,000.00	0.00	419,585.44
	USD/INR/NDF 2022-12-21 2022-12-19	Other Investments	(284,000,000.00)	0.00	(88,999.68)
	USD/KRW/NDF 2022-07-20 2022-07-18	Other Investments	(201,680,000,000.00)	0.00	5,402,753.09
	USD/KRW/NDF 2022-08-17 2022-08-15	Other Investments	(19,500,000,000.00)	0.00	293,687.70
	USD/KRW/NDF 2022-09-21 2022-09-19	Other Investments	(255,000,000,000.00)	0.00	(1,575,218.34)
	USD/KRW/NDF 2022-10-19 2022-10-17	Other Investments	(49,000,000,000.00)	0.00	239,472.07
	USD/KRW/NDF 2022-12-12 2022-12-10	Other Investments	(48,400,000,000.00)	0.00	122,462.49
	USD/PHP/NDF 2022-07-12 2022-07-10	Other Investments	0.00	0.00	(4,374.31)
	USD/PHP/NDF 2022-07-20 2022-07-18	Other Investments	(777,000,000.00)	0.00	13,512.78
	USD/TWD/NDF 2022-06-15 2022-06-13	Other Investments	0.00	0.00	(214,793.38)
	USD/TWD/NDF 2022-07-20 2022-07-18	Other Investments	0.00	0.00	466,378.73
	USD/TWD/NDF 2022-09-21 2022-09-19	Other Investments	0.00	0.00	(779,017.83)
	USD/TWD/NDF 2022-10-19 2022-10-17	Other Investments	2,670,000,000.00	0.00	231,966.30
	USD/TWD/NDF 2022-11-16 2022-11-14	Other Investments	2,781,000,000.00	0.00	105,622.73
	USD/TWD/NDF 2023-05-26 2023-05-24	Other Investments	558,900,000.00	0.00	(722,429.67)
	LONG GILT FUTURE Mar22	C&CE	(83.00)	0.00	(30,901.75)
	US 10YR NOTE (CBT)Mar22	C&CE	569.00	0.00	(375,713.63)
	FTSE 100 Dividend Dec22	C&CE	1,407.00	0.00	179,275.45
	EURO STOXX 50 Dec24	C&CE	(1,428.00)	0.00	(2,840,430.22)
	SX5E Dividend Fut Dec22	C&CE	733.00	0.00	352,137.27
	HSCEI Dividend FU Dec22	C&CE	132.00	0.00	(1,608.20)
	MINI TPX IDX FUT Mar22	C&CE	(14.00)	0.00	100.63
	Adj IR S&P 500 TR Dec22	C&CE	150.00	0.00	4,976,137.50
	Adj IR S&P 500 TR Dec23	C&CE	436.00	0.00	5,506,329.75
	Adj IR S&P 500 TR Dec24	C&CE	(395.00)	0.00	(7,222,452.00)
	Adj IR S&P 500 TR Dec25	C&CE	(191.00)	0.00	(1,339,960.50)
	S&P500 EMINI FUT Mar22	C&CE	(53.00)	0.00	(384,734.00)
	KOSPI2 01/13/22 P355 Index SG (OTC)	Other Investments	19,385,000.00	51,807.36	1,026.62
	KOSPI2 03/10/22 C393.8 Index MS (OTC)	Other Investments	(6,000,000.00)	(60,125.69)	(56,236.27)
	KOSPI2 03/10/22 P322.5 Index UBS (OTC)	Other Investments	21,875,000.00	177,671.81	11,276.23
	KOSPI2 03/10/22 P393.8 Index MS (OTC)	Other Investments	6,000,000.00	60,125.69	53,533.61
	KOSPI2 06/09/22 P362.5 Index UBS (OTC)	Other Investments	69,750,000.00	421,050.72	442,316.33
	KOSPI2 06/09/22 P395 Index BNP (OTC)	Other Investments	9,350,000.00	179,089.87	143,142.32

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	KOSPI2 06/09/22 P412.5 Index UBS (OTC)	Other Investments	(46,500,000.00)	(731,205.92)	(1,106,471.27)
	KOSPI2 09/08/22 P337.5 Index SG (OTC)	Other Investments	73,500,000.00	458,256.82	426,841.93
	KOSPI2 09/08/22 P392.5 Index SG (OTC)	Other Investments	(49,000,000.00)	(824,862.28)	(888,675.59)
	KOSPI2 12/08/22 P320 Index MS (OTC)	Other Investments	67,875,000.00	429,438.63	386,570.63
	KOSPI2 12/08/22 P375 Index MS (OTC)	Other Investments	(45,250,000.00)	(754,455.66)	(701,779.95)
	SPX 03/18/22 C4705 Index SG (OTC)	Other Investments	200.00	200.00	33,038.44
	SPX 03/18/22 C4706 Index MS (OTC)	Other Investments	(300.00)	(48,900.00)	(49,338.21)
	SPX 03/18/22 P3050 Index SG (OTC)	Other Investments	3,795.00	375,325.50	21,872.03
	SPX 03/18/22 P4705 Index SG (OTC)	Other Investments	(200.00)	(200.00)	(22,469.95)
	SPX 03/18/22 P4706 Index MS (OTC)	Other Investments	300.00	48,900.00	33,785.44
	SPX 06/17/22 P3425 Index SG (OTC)	Other Investments	3,900.00	382,200.00	147,976.85
	SPX 06/17/22 P4075 Index SG (OTC)	Other Investments	(2,600.00)	(569,400.00)	(221,518.71)
	SPX 09/16/22 P3350 Index MS (OTC)	Other Investments	3,900.00	436,651.80	221,130.00
	SPX 09/16/22 P4075 Index MS (OTC)	Other Investments	(2,600.00)	(681,571.80)	(354,380.00)
	SPX 12/16/22 P3590 Index MS (OTC)	Other Investments	3,300.00	407,550.00	363,444.60
	SPX 12/16/22 P4400 Index MS (OTC)	Other Investments	(2,200.00)	(630,850.00)	(565,721.13)
	TPX 01/14/22 P1725 Index UBS (OTC)	Other Investments	(130,000.00)	(15,022.43)	(458.52)
	TPX 01/14/22 P1875 Index UBS (OTC)	Other Investments	130,000.00	43,009.78	3,070.57
	TWSE 02/16/22 P17300 Index SG (OTC)	Other Investments	4,700.00	80,100.17	33,637.33
	VIX US 01/19/22 C24	Other Investments	(1,481.00)	(636,798.38)	(155,505.00)
	VIX US 01/19/22 C26	Other Investments	1,481.00	555,406.62	133,290.00
	VIX US 01/19/22 C27	Other Investments	(1,168.00)	(696,103.06)	(93,440.00)
	VIX US 01/19/22 C29	Other Investments	1,168.00	631,912.94	78,256.00
	VIX US 02/16/22 C26	Other Investments	(1,168.00)	(662,231.06)	(274,480.00)
	VIX US 02/16/22 C28	Other Investments	1,168.00	596,872.94	240,608.00
	4523 JP 03/11/22 P7500 Equity UBS (OTC)	Other Investments	11,900.00	25,352.43	104,006.01
	5706 JP 06/10/22 P3075 Equity UBS (OTC)	Other Investments	51,300.00	149,325.70	104,481.45
	6752 JP 06/10/22 C1600 Equity BNP (OTC)	Other Investments	140,000.00	49,493.40	10,670.41
	6754 JP 06/10/22 P1700 Equity SG (OTC)	Other Investments	65,300.00	47,629.05	60,750.34
	6758 JP 03/11/22 C14500 Equity MS (OTC)	Other Investments	15,000.00	53,290.43	96,514.51
	700 HK 06/29/22 C490 Equity UBS (OTC)	Other Investments	15,000.00	82,494.80	52,417.83
	700 HK 06/29/22 P490 Equity UBS (OTC)	Other Investments	15,000.00	112,258.39	118,119.03
	7974 JP 06/09/22 P52000 Equity SG (OTC)	Other Investments	4,600.00	166,985.33	140,717.69
	8035 JP 03/11/22 P50000 Equity SG (OTC)	Other Investments	2,800.00	76,180.11	31,353.05
	USDCNH 6.43 C 03/28/22 E	Other Investments	(9,269,051.32)	(74,293.84)	(52,171.47)
	USDCNH 6.44 C 03/02/22 E	Other Investments	(9,316,770.19)	(77,980.67)	(29,238.17)
	USDCNH 6.44 C 03/21/22 E	Other Investments	(9,301,242.24)	(74,884.30)	(43,006.65)
	USDCNH 6.45 C 02/07/22 E	Other Investments	(9,317,829.46)	(78,549.30)	(13,206.19)
	USDCNH 6.45 C 04/06/22 E	Other Investments	(8,329,922.48)	(65,732.67)	(44,840.46)
	USDCNH 6.46 C 02/21/22 E	Other Investments	(9,551,083.59)	(77,050.77)	(19,812.21)
	USDCNH 6.46 C 03/07/22 E	Other Investments	(9,272,445.82)	(69,663.70)	(27,074.87)
	USDCNH 6.46 C 03/14/22 E	Other Investments	(9,287,925.70)	(71,006.25)	(31,635.89)
	USDCNH 6.48 C 02/14/22 E	Other Investments	(9,305,555.56)	(72,341.91)	(12,198.51)
	USDCNH 6.5 C 01/24/22 E	Other Investments	(9,307,692.31)	(71,743.52)	(1,803.44)
	USDCNH 6.52 C 01/10/22 E	Other Investments	(9,279,141.10)	(68,480.06)	(4.62)
	USDCNH 6.53 C 01/17/22 E	Other Investments	(9,295,558.96)	(66,638.57)	(124.98)
	USDCNH 6.53 C 03/28/22 E	Other Investments	9,127,105.67	36,247.30	24,536.95
	USDCNH 6.54 C 03/02/22 E	Other Investments	9,174,311.93	35,551.83	10,955.03
	USDCNH 6.54 C 03/21/22 E	Other Investments	9,159,021.41	35,326.35	19,925.74
	USDCNH 6.55 C 02/07/22 E	Other Investments	9,175,572.52	36,720.64	2,494.71
	USDCNH 6.55 C 04/06/22 E	Other Investments	8,202,748.09	31,655.74	22,916.16
	USDCNH 6.56 C 02/21/22 E	Other Investments	9,405,487.81	35,363.26	6,109.04
	USDCNH 6.56 C 03/07/22 E	Other Investments	9,131,097.56	31,806.90	10,991.91
	USDCNH 6.56 C 03/14/22 E	Other Investments	9,146,341.46	33,878.06	14,133.60
	USDCNH 6.58 C 02/14/22 E	Other Investments	9,164,133.74	34,312.71	2,747.46

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	USDCNH 6.6 C 01/24/22 E	Other Investments	9,166,666.67	32,928.76	48.16
	USDCNH 6.62 C 01/17/22 E	Other Investments	9,169,184.29	32,752.30	0.62
	USDIDR 14260 C 01/24/22 E	Other Investments	(4,650,000.00)	(53,744.70)	(20,716.28)
	USDIDR 14360 C 02/07/22 E	Other Investments	(4,650,000.00)	(53,289.18)	(19,598.93)
	USDIDR 14400 C 01/10/22 E	Other Investments	(4,650,000.00)	(52,266.00)	(2,615.77)
	USDIDR 14410 C 01/17/22 E	Other Investments	(4,650,000.00)	(53,558.70)	(5,250.17)
	USDIDR 14420 C 03/02/22 E	Other Investments	(4,650,000.00)	(54,126.00)	(31,104.70)
	USDIDR 14440 C 02/14/22 E	Other Investments	(4,650,000.00)	(54,405.00)	(18,553.87)
	USDIDR 14460 C 03/07/22 E	Other Investments	(4,630,000.00)	(52,851.45)	(30,590.28)
	USDIDR 14470 C 01/04/22 E	Other Investments	(4,650,000.00)	(58,055.25)	(281.87)
	USDIDR 14480 C 02/21/22 E	Other Investments	(4,770,000.00)	(55,990.26)	(20,835.29)
	USDIDR 14500 C 01/24/22 E	Other Investments	4,650,000.00	33,387.00	4,639.12
	USDIDR 14561 C 03/28/22 E	Other Investments	(4,650,000.00)	(58,413.30)	(34,896.60)
	USDIDR 14580 C 03/14/22 E	Other Investments	(4,640,000.00)	(59,508.00)	(25,936.58)
	USDIDR 14600 C 04/06/22 E	Other Investments	(4,160,000.00)	(50,544.00)	(33,031.41)
	USDIDR 14640 C 01/10/22 E	Other Investments	4,650,000.00	31,713.00	49.71
	USDIDR 14650 C 01/17/22 E	Other Investments	4,650,000.00	34,289.10	466.73
	USDIDR 14650 C 02/07/22 E	Other Investments	4,650,000.00	29,806.68	6,044.93
	USDIDR 14690 C 03/21/22 E	Other Investments	(4,650,000.00)	(59,726.93)	(23,522.75)
	USDIDR 14700 C 03/02/22 E	Other Investments	4,650,000.00	30,225.00	14,250.64
	USDIDR 14700 C 03/07/22 E	Other Investments	4,630,000.00	32,132.20	16,514.24
	USDIDR 14740 C 02/14/22 E	Other Investments	4,650,000.00	30,085.50	6,480.52
	USDIDR 14780 C 01/04/22 E	Other Investments	4,650,000.00	33,405.60	0.01
	USDIDR 14780 C 02/21/22 E	Other Investments	4,770,000.00	30,456.45	8,268.17
	USDIDR 14850 C 03/14/22 E	Other Investments	4,640,000.00	36,540.00	14,235.06
	USDIDR 14948 C 03/28/22 E	Other Investments	4,650,000.00	28,746.30	16,556.06
	USDIDR 14950 C 04/06/22 E	Other Investments	4,160,000.00	26,041.60	17,811.60
	USDIDR 15000 C 03/21/22 E	Other Investments	4,650,000.00	34,609.95	12,484.18
	USDIDR 15270 C 06/20/22 E	Other Investments	2,900,000.00	28,131.45	21,782.86
	USDIDR 15276 C 06/13/22 E	Other Investments	6,300,000.00	62,653.50	44,038.55
	USDINR 74.65 C 01/04/22 E	Other Investments	(4,650,000.00)	(41,250.15)	(3,311.25)
	USDINR 75.36 C 02/21/22 E	Other Investments	(4,770,000.00)	(42,777.36)	(23,052.66)
	USDINR 75.5 C 03/02/22 E	Other Investments	(4,650,000.00)	(45,081.75)	(24,204.25)
	USDINR 75.52 C 03/07/22 E	Other Investments	(4,630,000.00)	(43,776.65)	(26,759.50)
	USDINR 75.92 C 01/04/22 E	Other Investments	4,650,000.00	19,674.15	1.57
	USDINR 76 C 01/10/22 E	Other Investments	(4,650,000.00)	(43,096.20)	(395.43)
	USDINR 76.18 C 03/14/22 E	Other Investments	(4,640,000.00)	(45,750.40)	(19,719.26)
	USDINR 76.19 C 02/14/22 E	Other Investments	(4,650,000.00)	(46,472.10)	(8,930.96)
	USDINR 76.34 C 01/17/22 E	Other Investments	(4,650,000.00)	(45,291.00)	(831.06)
	USDINR 76.36 C 02/07/22 E	Other Investments	(4,650,000.00)	(47,188.20)	(5,557.34)
	USDINR 76.45 C 01/24/22 E	Other Investments	(4,650,000.00)	(44,505.15)	(1,774.81)
	USDINR 76.47 C 03/21/22 E	Other Investments	(4,650,000.00)	(46,857.35)	(19,236.49)
	USDINR 76.72 C 02/21/22 E	Other Investments	4,770,000.00	20,410.83	7,427.75
	USDINR 76.85 C 03/07/22 E	Other Investments	4,630,000.00	21,149.84	10,374.08
	USDINR 76.85 C 03/28/22 E	Other Investments	(4,650,000.00)	(45,244.50)	(17,854.09)
	USDINR 76.88 C 03/02/22 E	Other Investments	4,650,000.00	21,599.25	8,574.50
	USDINR 77.26 C 04/06/22 E	Other Investments	(4,160,000.00)	(40,768.00)	(15,267.16)
	USDINR 77.31 C 01/10/22 E	Other Investments	4,650,000.00	21,166.80	1.03
	USDINR 77.62 C 03/14/22 E	Other Investments	4,640,000.00	22,244.16	7,584.76
	USDINR 77.63 C 02/14/22 E	Other Investments	4,650,000.00	22,515.30	1,954.02
	USDINR 77.7 C 01/17/22 E	Other Investments	4,650,000.00	22,506.00	13.33
	USDINR 77.8 C 02/07/22 E	Other Investments	4,650,000.00	22,724.55	836.91
	USDINR 77.83 C 01/24/22 E	Other Investments	4,650,000.00	21,510.90	85.27
	USDINR 77.93 C 03/21/22 E	Other Investments	4,650,000.00	22,770.35	7,727.98
	USDINR 78.27 C 03/28/22 E	Other Investments	4,650,000.00	22,064.25	7,667.45

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	USDINR 78.65 C 04/06/22 E	Other Investments	4,160,000.00	19,968.00	6,987.59
	USDKRW 1141.6 P 02/07/22 E	Other Investments	6,200,000.00	35,104.40	734.20
	USDKRW 1147.1 P 02/14/22 E	Other Investments	6,200,000.00	34,428.60	2,322.63
	USDKRW 1149.1 P 03/28/22 E	Other Investments	6,200,000.00	34,112.40	12,653.81
	USDKRW 1152.6 P 03/02/22 E	Other Investments	6,200,000.00	32,922.00	7,456.35
	USDKRW 1155.4 P 03/21/22 E	Other Investments	6,200,000.00	36,722.60	15,271.67
	USDKRW 1156.8 P 01/24/22 E	Other Investments	6,200,000.00	32,339.20	968.37
	USDKRW 1158.1 P 02/21/22 E	Other Investments	6,400,000.00	33,491.20	8,579.76
	USDKRW 1160.5 P 03/07/22 E	Other Investments	6,200,000.00	34,881.20	14,673.20
	USDKRW 1162 P 04/06/22 E	Other Investments	5,600,000.00	28,171.50	25,003.02
	USDKRW 1162.5 P 03/14/22 E	Other Investments	6,200,000.00	38,619.80	19,332.56
	USDKRW 1164.6 P 02/07/22 E	Other Investments	(6,200,000.00)	(81,034.00)	(8,084.84)
	USDKRW 1166.2 P 01/10/22 E	Other Investments	6,200,000.00	31,744.00	259.51
	USDKRW 1170.4 P 02/14/22 E	Other Investments	(6,200,000.00)	(79,329.00)	(16,238.21)
	USDKRW 1171.3 P 01/04/22 E	Other Investments	(6,200,000.00)	(78,213.00)	(1.71)
	USDKRW 1172.1 P 01/17/22 E	Other Investments	6,200,000.00	34,664.20	3,747.47
	USDKRW 1172.8 P 03/28/22 E	Other Investments	(6,200,000.00)	(80,637.20)	(39,690.56)
	USDKRW 1175.4 P 03/02/22 E	Other Investments	(6,200,000.00)	(76,632.00)	(30,834.50)
	USDKRW 1179.6 P 01/24/22 E	Other Investments	(6,200,000.00)	(75,565.60)	(15,505.44)
	USDKRW 1180 P 03/21/22 E	Other Investments	(6,200,000.00)	(83,948.00)	(50,155.59)
	USDKRW 1180.8 P 02/21/22 E	Other Investments	(6,400,000.00)	(77,420.80)	(37,373.00)
	USDKRW 1184 P 04/06/22 E	Other Investments	(5,600,000.00)	(65,681.50)	(61,160.29)
	USDKRW 1184.6 P 03/07/22 E	Other Investments	(6,200,000.00)	(81,108.40)	(52,622.27)
	USDKRW 1187.3 C 06/13/22 E	Other Investments	(6,300,000.00)	(121,079.70)	(137,255.25)
	USDKRW 1188.1 P 03/14/22 E	Other Investments	(6,200,000.00)	(89,149.80)	(65,663.43)
	USDKRW 1189 P 01/10/22 E	Other Investments	(6,200,000.00)	(74,772.00)	(20,643.68)
	USDKRW 1195.4 P 01/17/22 E	Other Investments	(6,200,000.00)	(78,888.80)	(48,550.00)
	USDKRW 1198 C 06/20/22 E	Other Investments	(2,900,000.00)	(52,316.00)	(53,117.03)
	USDKRW 1231.4 C 06/13/22 E	Other Investments	6,300,000.00	58,237.20	60,169.50
	USDKRW 1240 C 06/20/22 E	Other Investments	2,900,000.00	25,346.00	25,167.81
	USDTWD 27.05 P 03/21/22 E	Other Investments	12,400,000.00	47,566.40	27,102.60
	USDTWD 27.06 P 03/28/22 E	Other Investments	12,400,000.00	41,440.80	32,274.73
	USDTWD 27.08 P 03/02/22 E	Other Investments	12,400,000.00	44,491.20	17,038.48
	USDTWD 27.14 P 02/07/22 E	Other Investments	12,400,000.00	47,864.00	7,479.06
	USDTWD 27.16 P 03/07/22 E	Other Investments	12,400,000.00	43,028.00	24,704.54
	USDTWD 27.16 P 03/14/22 E	Other Investments	12,400,000.00	47,668.98	29,656.96
	USDTWD 27.17 P 04/06/22 E	Other Investments	11,100,000.00	34,750.08	43,554.02
	USDTWD 27.19 P 02/14/22 E	Other Investments	12,400,000.00	46,686.00	13,232.03
	USDTWD 27.23 P 02/21/22 E	Other Investments	12,800,000.00	46,412.80	20,276.00
	USDTWD 27.36 P 01/24/22 E	Other Investments	12,400,000.00	44,181.20	7,473.93
	USDTWD 27.43 P 01/04/22 E	Other Investments	(12,400,000.00)	(96,211.60)	(14.51)
	USDTWD 27.43 P 03/21/22 E	Other Investments	(12,400,000.00)	(101,878.40)	(69,235.50)
	USDTWD 27.43 P 03/28/22 E	Other Investments	(12,400,000.00)	(92,938.00)	(77,797.78)
	USDTWD 27.46 P 01/10/22 E	Other Investments	12,400,000.00	40,362.00	2,637.16
	USDTWD 27.47 P 03/02/22 E	Other Investments	(12,400,000.00)	(98,927.20)	(52,557.11)
	USDTWD 27.53 P 04/06/22 E	Other Investments	(11,100,000.00)	(79,483.08)	(99,633.08)
	USDTWD 27.54 P 02/07/22 E	Other Investments	(12,400,000.00)	(105,524.00)	(35,008.57)
	USDTWD 27.54 P 03/07/22 E	Other Investments	(12,400,000.00)	(97,960.00)	(72,921.58)
	USDTWD 27.56 P 03/14/22 E	Other Investments	(12,400,000.00)	(106,320.98)	(87,152.32)
	USDTWD 27.57 P 01/17/22 E	Other Investments	12,400,000.00	41,735.85	14,613.10
	USDTWD 27.58 P 02/14/22 E	Other Investments	(12,400,000.00)	(102,994.40)	(51,880.06)
	USDTWD 27.62 P 02/21/22 E	Other Investments	(12,800,000.00)	(102,092.80)	(73,126.84)
	USDTWD 27.74 P 01/24/22 E	Other Investments	(12,400,000.00)	(99,559.60)	(57,205.57)
	USDTWD 27.81 P 01/10/22 E	Other Investments	(12,400,000.00)	(89,528.00)	(57,801.23)
	USDTWD 27.94 P 01/17/22 E	Other Investments	(12,400,000.00)	(94,807.85)	(118,894.99)

(a) Party in Interest	(b) Identity of issue, borrower, lessor or similar party & (c) Description of investment including maturity date, rate of interest, collateral, par or maturity value	Asset Category	Share/Par	(d) Cost	(e) Market Value
	USD P2.44 R3m 051232 EX 051022 MS AN	Other Investments	9,000,000.00	90,360.00	17,231.41
	AUD P-0.001 R3m 120921-031022 Basis	Other Investments	197,000,000.00	0.00	3,208.74
	AUD P-0.002 R3m 120921-031022 Basis	Other Investments	198,000,000.00	0.00	3,584.17
	AUD P-0.1 R3m 12092021-03102022 Basis DB	Other Investments	416,000,000.00	0.00	7,871.78
	AUD P-0.5 R3m 12092021-03102022 Basis DB	Other Investments	201,000,000.00	0.00	3,415.35
	USD 3M 1D 042423-042424 Basis SG	Other Investments	286,500,000.00	0.00	(652,461.17)
	USD 3M 1D 062823-062824 Basis SG	Other Investments	263,000,000.00	0.00	(712,978.22)
	USD R0.132 R3m 052022-052023 Basis MS	Other Investments	34,000,000.00	0.00	(11,108.72)
	USD R0.261 R3m 092023-092024 Basis MS	Other Investments	68,700,000.00	0.00	(11,791.65)
	AUD R0.095 R3m 042722-042723 XCCY DB	Other Investments	77,300,000.00	0.00	(16,615.08)
	AUD/USD R0.02202 R3m 092723-092724 XCCY BNP	Other Investments	167,210,000.00	0.00	(95,747.85)
	AUD/USD XCCY .0371 20220323-20230323 BNP	Other Investments	100,308,000.00	0.00	(82,383.10)
	AUD/USD XCCY .04 20220323-20230323 DB	Other Investments	146,604,000.00	0.00	(110,023.15)
	AUD/USD XCCY .067 20220720-20230720 MS	Other Investments	183,375,000.00	0.00	(202,978.86)
	AUD/USD XCCY .1668 20230524-20240524 BNP	Other Investments	54,187,000.00	0.00	(37,897.21)
	AUD/USD XCCY .1705 20230524-20240524 BNP	Other Investments	139,608,000.00	0.00	(92,704.27)
	AUD/USD XCCY .2125 20221116-20231116 SG	Other Investments	99,830,000.00	0.00	(10,519.05)
	AUD/USD XCCY .225 20230920-20240920 MS	Other Investments	238,590,000.00	0.00	(97,610.93)
	AUD/USD XCCY .25 20220316-20230316 DB	Other Investments	216,742,500.00	0.00	(191,833.25)
	AUD/USD XCCY 1.625 20220223-20230223	Other Investments	117,784,800.00	0.00	(90,101.35)
	AUD/USD XCCY R.205 20221116-20231116 MS	Other Investments	41,496,000.00	0.00	1,781.13
	AUD/USD XCCY R.215 20221123-20231123 SG	Other Investments	41,496,000.00	0.00	(5,007.02)
	AUD/USD XCCY R.2155 20221123-20231123 BNP	Other Investments	51,870,000.00	0.00	11,525.24
	CNH/USD XCCY 2.495 20230802-20240802 DB	Other Investments	287,600,000.00	0.00	153,025.86
	CNH/USD XCCY 2.59 20220624-20230624 DB	Other Investments	633,117,250.00	0.00	357,112.64
	CNH/USD XCCY P2.46 20230731-20240731	Other Investments	96,000,000.00	0.00	57,912.12
	EUR/USD XCCY R-0.082 20230322-20240322 SG	Other Investments	28,625,980.00	0.00	(3,085.77)
	EUR/USD XCCY R-0.08375 20230322-20240322 MS	Other Investments	27,007,000.00	0.00	(625.50)
	EUR/USD XCCY R-0.0895 20230322-20240322 SG1	Other Investments	29,004,280.00	0.00	(5,263.98)
	EUR/USD XCCY R-0.09 20230426-20240426 DB	Other Investments	51,363,500.00	0.00	(15,698.65)
	EUR/USD XCCY R-0.093 20230322-20240322 MS 1	Other Investments	43,993,000.00	0.00	(5,027.86)
	EUR/USD XCCY R-0.0935 20230322-20240322 SG	Other Investments	28,016,700.00	0.00	(6,168.95)
	EUR/USD XCCY R-0.094 20230322-20240322 SG	Other Investments	27,445,110.00	0.00	(6,199.00)
	EUR/USD XCCY R-0.0945 20230222-20240222 SG	Other Investments	28,127,760.00	0.00	(7,668.69)
	EUR/USD XCCY R-0.095 20230222-20240222 SG	Other Investments	28,510,200.00	0.00	(7,871.51)
	EUR/USD XCCY R-0.0955 20230322-20240322 SG	Other Investments	33,356,400.00	0.00	(8,005.04)
	EUR/USD XCCY R-0.096 20230426-20240426 DB	Other Investments	43,963,400.00	0.00	(16,102.80)
	EUR/USD XCCY R-0.101 20230222-20240222 MS	Other Investments	87,884,700.00	0.00	(23,723.99)
	GBP/USD XCCY .049 20230524-20240524 SC	Other Investments	39,200,000.00	0.00	13,084.67
	GBP/USD XCCY .055 20230524-20240524 DB	Other Investments	179,070,000.00	0.00	96,765.36
	GBP/USD XCCY P -.069 20220223-20230223 MS	Other Investments	73,000,000.00	0.00	(21,966.94)
	GBP/USD XCCY R -.083 20230920-20240920 MS	Other Investments	68,442,000.00	0.00	57,297.98
	GBP/USD XCCY R .042 20220220-20230220 MS	Other Investments	80,520,000.00	0.00	107,646.79
	GBP/USD XCCY R .17 20220520-20230520 MS	Other Investments	50,996,000.00	0.00	132,077.88
	GBP/USD XCCY R 15.58 20230426-20240426 SG	Other Investments	215,290,400.00	0.00	611,843.85
	GBP/USD XCCY R 15.73 20230426-20240426 SG	Other Investments	18,491,200.01	0.00	52,830.89
	GBP/USD XCCY R 15.98 20230426-20240426 SG	Other Investments	33,020,000.00	0.00	95,173.85
	GBP/USD XCCY R 16.33 20230426-20240426 SG	Other Investments	19,812,000.00	0.00	57,804.01
	GBP/USD XCCY R 18.78 20230628-20240628 SG	Other Investments	105,664,000.00	0.00	346,720.95
	GBP/USD XCCY R 19.73 20230628-20240628 SG	Other Investments	79,248,000.00	0.00	267,621.77
	GBP/USD XCCY R 19.83 20230628-20240628 SG	Other Investments	77,927,200.00	0.00	263,946.11
	HKD/USD R.025 P3m 20240416-20260416 XCCY	Other Investments	11,589,723.78	0.00	26,649.19
	HKD/USD R.03 P3m 20240223-20260223 XCCY	Other Investments	14,524,534.34	0.00	35,571.06
	HKD/USD R.035 P3m 20240226-20260226 XCCY	Other Investments	7,480,685.64	0.00	19,551.18
	HKD/USD R.056 P3m 20250415-20270415 XCCY MS	Other Investments	14,156,103.21	0.00	34,963.00

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	HKD/USD R.06 P3m 20250416-20270416 XCCY MS	Other Investments	11,211,340.21	0.00	28,422.26
	HKD/USD R.07 P3m 20250219-20270219 XCCY	Other Investments	7,094,668.68	0.00	19,732.90
	HKD/USD R.07 P3m 20250224-20270224 XCCY	Other Investments	7,249,367.94	0.00	20,150.40
	HKD/USD R.07 P3m 20250225-20270225 XCCY	Other Investments	10,705,119.11	0.00	32,188.40
	HKD/USD R.07 P3m 20250416-20270416 XCCY HSBC	Other Investments	12,245,108.40	0.00	37,128.66
	INR/USD XCCY 5.71 050423-050424 ML	Other Investments	31,703,121.16	0.00	(129,227.04)
	INR/USD XCCY R5.93 050823-050824 DB	Other Investments	27,611,596.88	0.00	112,627.66
	INR/USD XCCY R6.4 061024-061025 ML	Other Investments	26,000,000.00	0.00	49,150.36
	INR/USD XCCY R6.4 062424-062425 ML	Other Investments	8,800,000.00	0.00	18,717.49
	INR/USD XCCY R6.425 061824-061825 ML	Other Investments	26,300,000.00	0.00	59,460.35
	INR/USD XCCY R6.44 062124-062125 ML	Other Investments	26,499,647.14	0.00	66,033.17
	JPY P-0.2292 R3m 082422-082423 XCCY	Other Investments	15,000,000,000.00	0.00	13,319.37
	JPY P-0.237 R3m 081722-081723 XCCY	Other Investments	26,300,000,000.00	0.00	94,948.56
	JPY P-0.24115 R3m 082422-082423 XCCY	Other Investments	2,600,000,000.00	0.00	5,050.06
	JPY/USD P-0.228 P3m 08242022-08242023 XCCY	Other Investments	16,600,000,000.00	0.00	29,243.05
	JPY/USD P-0.368 P3m 08242022-08242023 XCCY	Other Investments	12,920,000,000.00	0.00	(42,650.27)
	KRW/USD P-.82 R3m 20220316-20230316 XCCY DB	Other Investments	63,300,000,000.00	0.00	61,391.65
	KRW/USD P-.89 R3m 20220527-20230527 XCCY BNP	Other Investments	19,635,000,000.00	0.00	38,647.42
	KRW/USD P-.90 R3m 20220519-20230519 XCCY DB	Other Investments	23,880,000,000.00	0.00	30,737.66
	KRW/USD P-.90 R3m 20220602-20230602 XCCY BNP	Other Investments	17,680,800,000.00	0.00	36,704.57
	KRW/USD P-.90 R6m 072922 - 072923 XCCY	Other Investments	18,330,000,000.00	0.00	32,627.50
	KRW/USD P-.91 20221005-20231005 XCCY DB	Other Investments	21,658,000,000.00	0.00	16,050.74
	KRW/USD P-.91 R3m 20220611-20230611 XCCY DB 2	Other Investments	35,447,460,000.00	0.00	45,202.21
	KRW/USD P-.91 R3m 20220628-20230628 XCCY DB	Other Investments	18,511,910,000.00	0.00	20,952.76
	KRW/USD P-.91 R3m 20220818-20230818 XCCY DB	Other Investments	46,450,800,000.00	0.00	43,267.93
	KRW/USD P-.93 20220615-20230615 XCCY DB	Other Investments	17,236,000,000.00	0.00	22,286.16
	KRW/USD P-.93 20221004-20231004 XCCY DB	Other Investments	21,676,200,000.00	0.00	19,714.26
	KRW/USD P-.93 20221011-20231011 XCCY DB	Other Investments	49,077,000,000.00	0.00	43,816.56
	KRW/USD P-.93 20221019-20231019 XCCY DB	Other Investments	37,404,600,000.00	0.00	32,729.25
	KRW/USD P-.94 20221020-20231020 XCCY DB	Other Investments	11,343,000,000.00	0.00	10,829.38
	KRW/USD P-.96 20221107-20231107 XCCY DB	Other Investments	33,382,800,000.00	0.00	36,123.46
	KRW/USD P-.96 R3m 20220725-20230725 XCCY DB	Other Investments	36,455,000,000.00	0.00	51,201.90
	KRW/USD P-.98 20220514-20230514 XCCY DB	Other Investments	40,800,000,000.00	0.00	80,239.23
	KRW/USD P-.98 R3m 20220515-20230515 XCCY DB	Other Investments	34,000,000,000.00	0.00	66,865.69
	KRW/USD P-.98 R3m 20220518-20230518 XCCY BNP	Other Investments	26,000,000,000.00	0.00	69,719.73
	KRW/USD P-.99 20221021-20231021 XCCY DB	Other Investments	21,594,300,000.00	0.00	29,682.87
	NZD R0.055 P3m 081722-081723 XCCY	Other Investments	71,053,500.00	0.00	34,009.44
	NZD/USD XCCY .09 20230322-20240322 MS	Other Investments	78,256,800.00	0.00	(24,258.21)
	NZD/USD XCCY .093 20220525-20230525 MS	Other Investments	79,420,000.00	0.00	79,301.38
	USD/CAD XCCY -.14 P3m 20230628-20240628 SG	Other Investments	122,990,353.70	0.00	2,830.89
	USD/CAD XCCY -.15 P3m 20230628-20240628 SG	Other Investments	23,462,783.17	0.00	(1,704.02)
	USD/CAD XCCY -.22 P3m 20220323-20230323 SG	Other Investments	79,365,079.37	0.00	23,465.69
	USD/CAD XCCY -.225 P3m 20220323-20230323 DB	Other Investments	65,503,906.56	0.00	9,228.83
	USD/CAD XCCY -.225 P3m 20220525-20230525 MS	Other Investments	45,528,455.28	0.00	(117.12)
	USD/CAD XCCY -.229 P3m 20220427-20230427 SG	Other Investments	45,528,455.28	0.00	2,521.55
	USD/CAD XCCY -.23125 P3m 20220427-20230427 DB	Other Investments	45,528,455.28	0.00	(1,280.08)
	USD/CAD XCCY -.2335 P3m 20220427-20230427 MS	Other Investments	51,138,211.38	0.00	(13,738.13)
	USD/CAD XCCY -.23375 P3m 20220323-20230323	Other Investments	53,814,498.26	0.00	2,881.89
	USD/JPY XCCY -.26 20220323-20230323 BNP	Other Investments	8,800,000,000.00	0.00	40,301.41
	USD/JPY XCCY -.2625 20220323-20230323 SG	Other Investments	8,300,000,000.00	0.00	36,858.01
	USD/JPY XCCY -.2874 20220316-20230316 BNP	Other Investments	3,200,000,000.00	0.00	22,595.69
	USD/JPY XCCY -.2924 20220323-20230323 BNP	Other Investments	18,200,000,000.00	0.00	135,339.12
	USD/JPY XCCY -.2952 20220316-20230316 BNP	Other Investments	11,000,000,000.00	0.00	85,236.96
	USD/NZD XCCY .2125 20230927-20240927 MS	Other Investments	69,500,000.00	0.00	3,338.18
	USD/NZD XCCY .22 20230927-20240927 MS	Other Investments	194,320,000.00	0.00	23,072.07

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	USD/SGD XCCY - 148 R6m 20230322-20240322 BOA	Other Investments	100,000,000.00	0.00	(42,649.04)
	KORMSB 0.74 06/02/22 (TRS) 06032021-06022022	Other Investments	31,700,000,000.00	(573.73)	(24,807.50)
	KORMSB 0.74 06/02/22 (TRS) 06082021-06022022 1	Other Investments	55,200,000,000.00	(5,980.33)	(57,128.28)
	KORMSB 0.74 06/02/22 (TRS) 06102021-06022022 1	Other Investments	19,100,000,000.00	(2,760.78)	(19,767.21)
	KORMSB 0.89 12/02/22 (TRS) 06102021-12022022 1	Other Investments	4,800,000,000.00	(834.45)	(13,456.18)
	CNY R2.28 P3m 031422-031424 DB	Other Investments	79,000,000.00	0.00	17,144.51
	CNY R2.3375 P3m 021622-021624 DB	Other Investments	47,000,000.00	0.00	19,823.70
	CNY R2.36 P3m 021622-021624 DB	Other Investments	44,250,000.00	0.00	21,668.01
	CNY R2.4325 P3m 040722-040727 DB	Other Investments	37,800,000.00	0.00	13,161.50
	CNY R2.505 P3m 030722-030727 DB	Other Investments	38,100,000.00	0.00	35,523.36
	CNY R2.522 P3m 011022-011027 DB	Other Investments	32,900,000.00	0.00	37,006.28
	CNY R2.529 P3m 060722-060727 DB	Other Investments	28,700,000.00	0.00	26,712.19
	CNY R2.535 P3m 021022-021027 DB	Other Investments	32,900,000.00	0.00	39,154.93
	CNY R2.546 P3m 050622-050627 DB	Other Investments	37,700,000.00	0.00	41,942.04
	CNY R2.57 P3m 073123-073124 DB	Other Investments	287,600,000.00	0.00	94,346.87
	CNY R2.59 P3m 112421-112422 DB	Other Investments	443,000,000.00	0.00	78,266.79
	CNY R2.6 P3m 073123-073124 DB	Other Investments	96,000,000.00	0.00	35,709.09
	CNY R2.62 P3m 102721-102722 DB	Other Investments	174,000,000.00	0.00	41,142.16
	CNY R2.62 P3m 102821-102822 DB	Other Investments	118,400,000.00	0.00	27,907.39
	CNY R2.6275 P3m 102921-102922 DB	Other Investments	94,700,000.00	0.00	23,325.62
	CNY R2.65 P3m 101921-101922 DB	Other Investments	119,400,000.00	0.00	34,752.38
	CNY R2.66 P3m 102021-102022 DB	Other Investments	119,400,000.00	0.00	36,328.07
	CNY R2.86 P3m 010521-010522 DB	Other Investments	94,000,000.00	0.00	14,209.25
	CNY R2.86 P3m 012621-012622 DB	Other Investments	145,000,000.00	0.00	22,220.62
	CNY R2.91 P3m 012721-012722 DB	Other Investments	20,000,000.00	0.00	3,419.49
	CNY R2.9525 P3m 020321-020322 DB	Other Investments	94,000,000.00	0.00	17,377.93
	CNY R2.955 P3m 012221-012223 DB	Other Investments	48,000,000.00	0.00	43,984.50
	CNY R2.965 P3m 012521-012523 DB	Other Investments	48,000,000.00	0.00	44,828.71
	CNY R2.965 P3m 012821-012822 DB	Other Investments	120,000,000.00	0.00	23,025.10
	CNY R2.9675 P3m 012921-012922 DB	Other Investments	117,000,000.00	0.00	22,420.30
	CNY R2.97 P3m 020221-020222 DB	Other Investments	94,000,000.00	0.00	18,065.80
	CNY R2.98 P3m 010621-010623 DB	Other Investments	46,900,000.00	0.00	45,613.50
	CNY R2.985 P3m 020121-020122 DB	Other Investments	100,000,000.00	0.00	19,812.13
	CNY R2.99 P3m 062321-062323 DB	Other Investments	317,000,000.00	0.00	325,395.68
	INR P4.055 R6M 051121-051123 BOA OIS	Other Investments	1,187,000,000.00	0.00	90,666.61
	INR P4.0775 R6M 050621-050623 BOA OIS	Other Investments	592,500,000.00	0.00	40,883.16
	INR P5 R6M 051121-051126 BOA OIS	Other Investments	513,000,000.00	0.00	73,715.86
	INR P5.1 R6M 050621-050626 BOA OIS	Other Investments	255,000,000.00	0.00	22,148.25
	INR R4.36 P6M 070921-071023 DB OIS	Other Investments	1,790,000,000.00	0.00	3,527.00
	INR R4.448 P6M 051121-051124 BOA SY	Other Investments	1,620,000,000.00	0.00	(238,625.57)
	INR R4.505 P6M 050621-050624 BOA CQ	Other Investments	810,000,000.00	0.00	(101,991.99)
	INR R5.38 P6M 030722-030727 DB VC	Other Investments	440,000,000.00	0.00	(24,857.22)
	INR R5.402 P6M 011022-011027 DB BJ	Other Investments	380,000,000.00	0.00	(1,404.95)
	INR R5.4231 P6M 050622-050627 DB AO	Other Investments	440,000,000.00	0.00	(31,015.07)
	INR R5.428 P6M 040722-040727 DB PH	Other Investments	420,000,000.00	0.00	(20,619.10)
	INR R5.46 P6M 021122-021126 DB OIS	Other Investments	760,000,000.00	0.00	40,490.35
	INR R5.465 P6M 060722-060727 DB AI	Other Investments	344,000,000.00	0.00	(22,765.88)
	INR R5.53 P6M 021022-021027 DB WA	Other Investments	380,000,000.00	0.00	18,280.16
	JPY R-0.0337 P6m 011122-011127 MS	Other Investments	550,000,000.00	0.00	(17,588.63)
	JPY R-0.099 P6m 021022-021027 MS	Other Investments	550,000,000.00	0.00	(33,782.23)
	SGD P.622 R6m 011822-011824 MS AA	Other Investments	9,400,000.00	0.00	51,941.91
	SGD P1.011 R6m 021122-021124 BOA QC	Other Investments	19,200,000.00	0.00	7,913.47
	AUD P.18375 R3m 082321-082323 MS	Other Investments	33,500,000.00	0.00	215,733.02
	AUD P.841 R6m 011022-011027 MS	Other Investments	6,900,000.00	0.00	202,369.26
	AUD P.891 R3m 111921-111923 MS	Other Investments	33,400,000.00	0.00	(38,761.68)

(a) Party in Interest	(b) Identity of issue, borrower, lessor or similar party & (c) Description of investment including maturity date, rate of interest, collateral, par or maturity value	Asset Category	Share/Par	(d) Cost	(e) Market Value
	AUD P.937 R6m 030722-030727 MS	Other Investments	8,100,000.00	0.00	228,380.72
	AUD P.9415 R6m 021022-021027 MS	Other Investments	6,900,000.00	0.00	186,636.79
	AUD P1.032 R6m 040722-040727 MS	Other Investments	8,000,000.00	0.00	208,675.67
	AUD P1.0775 R6m 050622-050627 MS	Other Investments	7,900,000.00	0.00	201,948.70
	AUD P1.186 R3m 021122-021124 MS	Other Investments	19,300,000.00	0.00	(47,825.94)
	AUD P1.7109 R6m 111921-111926 MS	Other Investments	13,700,000.00	0.00	(46,333.68)
	AUD R1.2972 P3m 111921-111924 MS	Other Investments	44,900,000.00	0.00	94,009.79
	AUD R1.938 P6m 060722-060727 MS	Other Investments	6,300,000.00	0.00	20,423.27
	CNY P2.649 R3m 011722-011726 DB	Other Investments	181,000,000.00	0.00	(339,605.44)
	CNY P2.659 R3m 011722-011726 DB	Other Investments	21,000,000.00	0.00	(40,632.58)
	CNY P2.74 R3m 011122-011126 DB	Other Investments	50,000,000.00	0.00	(120,763.81)
	CNY P2.7575 R3m 011222-011226 DB	Other Investments	50,500,000.00	0.00	(127,100.57)
	CNY R2.53 P3m 011722-011724 DB	Other Investments	362,000,000.00	0.00	368,636.72
	CNY R2.54 P3m 011722-011724 DB	Other Investments	42,000,000.00	0.00	44,040.73
	CNY R2.61 P3m 011122-011124 DB	Other Investments	98,000,000.00	0.00	123,718.55
	CNY R2.63 P3m 011222-011224 DB	Other Investments	98,000,000.00	0.00	129,606.54
	JPY P-0.0153 R6m 060722-060727 MS NY	Other Investments	516,000,000.00	0.00	432.48
	JPY R-0.044 P6m 050622-050627 MS CT	Other Investments	640,000,000.00	0.00	(10,283.35)
	JPY R-0.0645 P6m 040722-040727 MS AZ	Other Investments	640,000,000.00	0.00	(15,560.62)
	JPY R-0.0721 P6m 030722-030727 MS AW	Other Investments	640,000,000.00	0.00	(17,220.03)
	NZD P2.56 R3m 021622-021624 SC	Other Investments	19,900,000.00	0.00	(74,544.45)
	NZD R1.1125 P3m 082421-082423 MS	Other Investments	35,500,000.00	0.00	(281,333.54)
	KRW P.7275 R3m 010521-010522 DB	Other Investments	15,700,000,000.00	0.00	10,401.20
	KRW P.785 R3m 012621-012622 DB	Other Investments	24,600,000,000.00	0.00	15,895.14
	KRW P.815 R3m 010621-010623 DB	Other Investments	8,000,000,000.00	0.00	55,328.96
	KRW P.895 R3m 012221-012223 DB	Other Investments	8,000,000,000.00	0.00	51,444.00
	KRW P.903 R3m 012521-012523 DB	Other Investments	8,000,000,000.00	0.00	51,086.82
	KRW P1.225 R3m 070921-070923 DB	Other Investments	26,300,000,000.00	0.00	149,652.69
	KRW P1.562 R3m 011022-011027 DB	Other Investments	5,800,000,000.00	0.00	64,652.84
	KRW P1.57 R3m 030722-030727 DB	Other Investments	6,850,000,000.00	0.00	78,496.34
	KRW P1.6175 R3m 021022-021027 DB	Other Investments	5,830,000,000.00	0.00	54,055.91
	KRW P1.635 R3m 040722-040727 DB	Other Investments	6,800,000,000.00	0.00	62,541.51
	KRW P1.72 R3m 050622-050627 DB	Other Investments	6,800,000,000.00	0.00	40,734.36
	KRW P1.9225 R3m 060722-060727 DB	Other Investments	5,400,000,000.00	0.00	(10,148.62)
	KRW P2.085 R3m 021622-021624 DB	Other Investments	42,080,000,000.00	0.00	(191,683.77)
	KRW R1.1125 P3m 080221-080222 DB	Other Investments	110,000,000,000.00	0.00	(161,244.09)
	KRW R1.115 P3m 060221-060223 DB	Other Investments	20,500,000,000.00	0.00	(139,511.57)
	KRW R1.1175 P3m 080221-080222 DB	Other Investments	110,000,000,000.00	0.00	(157,799.42)
	KRW R2.06 P3m 021622-021627 DB	Other Investments	16,830,000,000.00	0.00	141,188.40
	USD P.212 R3m 012722-012723 MS	Other Investments	28,800,000.00	0.00	106,476.01
	USD P.2275 R3m 121521-031622 MS	Other Investments	578,000,000.00	0.00	(36,157.98)
	USD P.2321 R3m 060321-060323 MS	Other Investments	17,465,000.00	0.00	114,840.97
	USD P.60902 R3m 011822-011824 MS	Other Investments	6,900,000.00	0.00	48,810.33
	USD P.8591 R3m 011022-011027 MS	Other Investments	5,100,000.00	0.00	128,711.07
	USD P1.0605 R3m 021022-021027 MS	Other Investments	5,070,000.00	0.00	84,894.24
	USD P1.06843 R3m 030722-030727 MS	Other Investments	5,900,000.00	0.00	102,219.03
	USD P1.0686 R3m 040722-040727 MS	Other Investments	5,900,000.00	0.00	109,360.00
	USD P1.10985 R3m 050622-050627 MS	Other Investments	5,850,000.00	0.00	102,926.59
	USD P1.45768 R3m 060722-060727 MS	Other Investments	4,500,000.00	0.00	8,455.08
	USD R.071 P1y 121521-031622 MS OIS	Other Investments	149,000,000.00	0.00	(8,682.90)
	USD R.0775 P1y 121521-031622 MS OIS	Other Investments	578,000,000.00	0.00	(24,187.80)
	USD R.212 P3m 012722-012723 MS	Other Investments	28,800,000.00	0.00	(106,476.01)
	OIBRBZ PIK TL (1/16)	Other Investments	5,950,000.00	2,350,250.00	2,350,250.00
	ZMW	C&CE	1,050,565.40	64,101.08	63,028.50
	1918 HK EQUITY MS HKD (CFD)	Other Investments	305,000.00	0.00	(258,880.62)

(a) Party in Interest	(b) Identity of issue, borrower, lessor or similar party & (c) Description of investment including maturity date, rate of interest, collateral, par or maturity value	Asset Category	Share/Par	(d) Cost	(e) Market Value
	884 HK EQUITY MS HKD (CFD)	Other Investments	787,500.00	0.00	49,275.09
	960 HK EQUITY MS HKD (CFD)	Other Investments	133,351.00	0.00	39,434.70
	EUR/USD 2022-01-25	Other Investments	(1,236,726.66)	0.00	198,741.61
	GBP/USD 2022-01-25	Other Investments	0.00	0.00	2,545.25
	USD/CHF 2022-01-25	Other Investments	(65,610.45)	0.00	(12,580.17)
	USD/KZT 2022-03-17	Other Investments	0.02	0.00	(1,075.40)
	USD/KZT 2022-03-21	Other Investments	0.04	0.00	(934.98)
	USD/MXN 2022-01-25	Other Investments	(30,699,464.75)	0.00	(27,042.93)
	USD/PLN 2022-01-25	Other Investments	172,040.03	0.00	165,046.54
	USD/UAH 2022-02-28	Other Investments	(67,116,000.00)	0.00	(52,197.58)
	USD/ZAR 2022-01-25	Other Investments	(12,797,635.19)	0.00	89,242.61
	DLLTD 6.75 03/01/23 REGS	Corporate Debt	3,121,000.00	2,996,160.00	3,019,676.74
	BANBRA V6.25 PERP REGS	Corporate Debt	(5,556,000.00)	(5,411,544.00)	(5,526,719.88)
	BANBRA V9.25 PERP REGS	Corporate Debt	5,556,000.00	5,931,030.00	5,845,467.60
	ICBCST 0 03/17/22 Emtn	Corporate Debt	162,000,000.00	10,017,034.38	10,081,483.77
	ICBCST 13 05/28/24	Corporate Debt	9,100,000.00	356,436.44	449,131.69
	PGILLN 3.25 10/14/28 144A	Corporate Debt	(1,112,000.00)	(1,103,660.00)	(1,083,866.40)
	TLWLN 10.25 05/15/26 144A	Corporate Debt	5,636,000.00	5,721,477.50	5,701,913.02
	TLWLN 10.25 05/15/26 REGS	Corporate Debt	2,890,000.00	2,936,962.50	2,923,798.55
	JQIRON 7 04/10/22 .	Corporate Debt	(2,740,000.00)	(2,674,925.00)	(2,700,134.23)
	SHDOIS 6.85 09/25/22	Corporate Debt	(1,751,000.00)	(1,766,321.25)	(1,795,477.33)
	AGILE 5.5 04/21/25	Corporate Debt	(2,780,000.00)	(1,445,600.00)	(1,647,845.00)
	AGILE V7.75 PERP	Corporate Debt	1,947,000.00	993,107.50	935,046.75
	AGILE V7.875 PERP	Corporate Debt	1,113,000.00	720,387.00	534,518.25
	AGILE V8.375 PERP	Corporate Debt	2,503,000.00	1,299,743.50	1,226,594.77
	CAPG 5.88 03/01/27	Corporate Debt	(1,110,000.00)	(405,150.00)	(219,225.00)
	CAPG 5.98 08/18/25	Corporate Debt	(1,668,000.00)	(600,480.00)	(329,430.00)
	CAPG 6.2 03/24/26	Corporate Debt	(1,110,000.00)	(399,600.00)	(220,612.50)
	CAPG 7.95 02/19/23	Corporate Debt	(2,777,000.00)	(963,620.00)	(548,457.50)
	CAPG 8.5 01/23/22	Corporate Debt	6,665,000.00	2,818,740.00	1,341,331.25
	CHFOTN 8.6 04/08/24	Corporate Debt	(1,020,000.00)	(357,000.00)	(282,565.50)
	EHICAR 7 09/21/26	Corporate Debt	8,575,000.00	8,425,164.30	7,462,269.16
	KAISAG 11.95 10/22/22 REGS	Corporate Debt	3,389,000.00	1,174,160.00	928,586.00
	MGMCHI 4.75 02/01/27 REGS	Corporate Debt	(2,780,000.00)	(2,675,750.00)	(2,756,661.90)
	ODBRBZ 0 09/10/58 REGS	Corporate Debt	3,460,489.00	17,302.45	24,604.08
	OECENG 7.125 12/26/46 REGS	Corporate Debt	7,740,763.00	670,762.62	325,112.05
	WYNMAC 5.125 12/15/29 REGS	Corporate Debt	(2,780,000.00)	(2,466,902.50)	(2,529,800.00)
	CBZHZH V5.5 PERP	Corporate Debt	(2,795,000.00)	(2,753,075.00)	(2,774,848.05)
	GXFING 3.6 11/18/23	Corporate Debt	(938,000.00)	(904,762.50)	(877,220.19)
	GZHRCB V5.9 PERP	Corporate Debt	(9,413,000.00)	(8,976,242.50)	(9,007,676.22)
	LZINVE 4.15 11/15/22	Corporate Debt	(279,000.00)	(228,780.00)	(248,314.41)
	ECOPET 4.625 11/02/31	Corporate Debt	(1,025,000.00)	(1,002,251.50)	(998,360.25)
	TSSTEE 3.75 12/18/22	Corporate Debt	(2,793,000.00)	(2,766,472.50)	(2,801,139.14)
	XIANGY 4.5 01/30/23	Corporate Debt	(1,563,000.00)	(1,535,647.50)	(1,467,931.21)
	BPCLIN 4 05/08/25 EMTN	Corporate Debt	(2,780,000.00)	(2,944,854.00)	(2,899,456.60)
	CRBKMO 7.625 PERP 144A	Corporate Debt	(1,670,000.00)	(1,617,812.50)	(1,555,688.50)
	METINR 3.375 10/22/28 144A	Corporate Debt	(1,670,000.00)	(1,665,825.00)	(1,658,477.00)
	RUALRU 5.125 02/02/22 REGS	Corporate Debt	(550,000.00)	(551,375.00)	(550,462.00)
	HAPOAL V3.255 01/21/32	Corporate Debt	200,000.00	200,000.00	199,000.00
	ALRSRU 3.1 06/25/27 REGS	Corporate Debt	(2,101,000.00)	(2,106,252.50)	(2,119,442.58)
	CREAL V9.125 PERP REGS	Corporate Debt	(512,000.00)	(369,920.00)	(247,764.48)
	GFMEGA 8.25 02/11/25 REGS	Corporate Debt	(5,570,000.00)	(4,976,800.00)	(5,185,809.25)
	PEMEX 6.7 02/16/32 144A	Corporate Debt	(2,785,000.00)	(2,790,570.00)	(2,818,350.38)
	DLLTD 13 12/31/25 REGS	Corporate Debt	399,891.00	336,883.05	412,367.60
	ACCESS V9.125 PERP 144A	Corporate Debt	3,040,000.00	3,040,000.00	2,983,456.00

(a) Party in Interest	(b) Identity of issue, borrower, lessor or similar party & (c) Description of investment including maturity date, rate of interest, collateral, par or maturity value	Asset Category	Share/Par	(d) Cost	(e) Market Value
	BBLTB V3.466 09/23/36 REGS	Corporate Debt	(3,900,000.00)	(3,918,174.00)	(3,909,429.46)
	GARAN V7.177 05/24/27 REGS	Corporate Debt	(4,268,000.00)	(4,131,740.00)	(4,208,674.80)
	ISCTR 6 10/24/22 REGS	Corporate Debt	(4,274,000.00)	(4,209,890.00)	(4,260,130.87)
	ISCTR 6.125 04/25/24 REGS	Corporate Debt	(2,137,000.00)	(2,083,575.00)	(2,083,425.41)
	LIMISK 9.5 07/10/36 144A	Corporate Debt	5,696,000.00	5,921,140.00	5,281,786.88
	ODEABK V8.606 08/01/27 REGS	Corporate Debt	(1,974,000.00)	(1,487,665.00)	(1,572,291.00)
	VAKBN 6 11/01/22 REGS	Corporate Debt	(4,274,000.00)	(4,199,205.00)	(4,228,481.90)
	YKBNK V13.875 PERP REGS	Corporate Debt	(2,537,000.00)	(2,861,910.00)	(2,757,655.58)
	KOS 7.5 03/01/28 REGS	Corporate Debt	3,341,000.00	3,147,774.00	3,144,248.51
	SASOL 5.5 03/18/31	Corporate Debt	7,845,000.00	8,040,953.75	7,922,979.30
	ARGENT V0 12/15/35 EURGDP	Other Investments	55,934,140.00	668,786.73	891,534.26
	PDCAR 7.125 12/10/25 REGS GOVT 1	Other Investments	5,537,563.00	3,973,027.50	4,187,837.39
	BUENOS 3.9 09/01/37 144A	Other Investments	16,963,538.00	7,695,105.74	7,273,116.92
	COLOM 3.875 02/15/61	Other Investments	2,825,000.00	2,227,050.00	2,185,872.00
	DOMREP 5.3 01/21/41 REGS	Other Investments	495,000.00	494,089.50	490,050.00
	EGYPT 7.5 02/16/61 REGS	Other Investments	(4,659,000.00)	(3,831,936.50)	(3,816,117.02)
	EGYPT 8.75 09/30/51 REGS	Other Investments	2,920,000.00	2,804,114.75	2,619,473.60
	ELSALV 7.75 01/24/23 REGS	Other Investments	8,555,000.00	7,502,137.50	6,886,860.55
	GHANA 0 04/07/25 REGS	Other Investments	(6,231,000.00)	(4,314,353.20)	(4,372,834.80)
	GHANA 10.75 10/14/30 REGS	Other Investments	11,693,000.00	13,489,283.50	13,128,081.89
	PKSTAN 7.375 04/08/31 REGS	Other Investments	(5,563,000.00)	(5,566,476.25)	(5,537,271.13)
	PKSTAN 8.875 04/08/51 REGS	Other Investments	5,818,000.00	5,824,277.50	5,797,200.66
	ROMANI 2.75 04/14/41 REGS	Other Investments	1,017,000.00	1,074,645.17	1,037,442.27
	SOAF 5.875 06/22/30	Other Investments	(8,893,000.00)	(9,812,498.30)	(9,933,703.33)
	SRILAN 6.125 06/03/25 REGS	Other Investments	4,586,000.00	2,471,300.00	2,430,580.00
	UKRAIN 7.75 09/01/24 REGS	Other Investments	625,000.00	628,775.00	608,037.50
	UKRAIN F 05/31/40 REGS	Other Investments	4,757,000.00	4,589,792.50	4,347,779.08
	T 0.375 10/31/23	Other Investments	(16,900,400.00)	(16,865,633.61)	(16,803,354.69)
	T 0.875 09/30/26	Other Investments	2,030,000.00	2,023,497.66	1,994,475.00
	T 1.25 11/30/26	Other Investments	3,880,000.00	3,898,642.18	3,878,181.25
	ZAMBIN 8.5 04/14/24 REGS	Other Investments	2,997,000.00	2,129,887.00	2,371,316.31
	ACCESS V9.125 PERP 1(RP100621-OP BCA)JD	Other Investments	(2,479,133.88)	(2,479,133.88)	(2,479,133.88)
	AGILE V7.75 PERP COR(RP122021-OP CSI)SK	Other Investments	(662,801.80)	(662,801.80)	(662,801.80)
	AGILE V8.375 PERP CO(RP122021-OP CSI)TJ	Other Investments	(873,171.01)	(873,171.01)	(873,171.01)
	BANBRA V9.25 PERP RE(RP110821-OP BCA)CD	Other Investments	(5,154,196.67)	(5,154,196.67)	(5,154,196.67)
	DLLTD 8.75 05/25/24 (RP101221-OP JPM)EC	Other Investments	(2,132,817.23)	(2,132,817.23)	(2,132,817.23)
	ECUA 0.5 07/31/30 RE(RP120921-OP HSB)GB	Other Investments	(6,052,083.33)	(6,052,083.33)	(6,052,083.33)
	EHICAR 7 09/21/26 CO(RP121421-OP NOM)MO	Other Investments	(6,773,060.71)	(6,773,060.71)	(6,773,060.71)
	ELSALV 7.75 01/24/23(RP121621-OP NOM)XL	Other Investments	(5,895,663.78)	(5,895,663.78)	(5,895,663.78)
	GHANA 10.75 10/14/30(RP120921-OP BCA)DK	Other Investments	(11,526,990.89)	(11,526,990.89)	(11,526,990.89)
	KOS 7.5 03/01/28 REG(RP121021-OP BCA)HC	Other Investments	(2,664,585.00)	(2,664,585.00)	(2,664,585.00)
	LIMISK 9.5 07/10/36 (RP121321-OP BCA)AX	Other Investments	(4,452,113.40)	(4,452,113.40)	(4,452,113.40)
	NEUQUE 5.17 05/12/30(RP112221-OP GSI)TG	Other Investments	(1,966,966.74)	(1,966,966.74)	(1,966,966.74)
	PKSTAN 8.875 04/08/5(RP102821-OP NOM)WQ	Other Investments	(4,809,541.89)	(4,809,541.89)	(4,809,541.89)
	SASOL 5.5 03/18/31 C(RP120921-OP BCA)MG	Other Investments	(7,160,958.00)	(7,160,958.00)	(7,160,958.00)
	SRILAN 6.125 06/03/2(RP122021-OP JPM)XW	Other Investments	(1,894,258.92)	(1,894,258.92)	(1,894,258.92)
	TLWLN 10.25 05/15/26(RP110121-OP BNP)BB	Other Investments	(5,576,127.94)	(5,576,127.94)	(5,576,127.94)
	TLWLN 10.25 05/15/26(RP120921-OP NOM)ZF	Other Investments	(2,593,655.11)	(2,593,655.11)	(2,593,655.11)
	YPFDAR 7 12/15/47 RE(RP120921-OP NOM)KL	Other Investments	(3,494,045.51)	(3,494,045.51)	(3,494,045.51)
	YPFDAR 8.5 03/23/25 (RP100121-OP NOM)IT	Other Investments	(3,018,927.77)	(3,018,927.77)	(3,018,927.77)
	ZAMBIN 5.375 09/20/2(RP110321-OP HSB)TI	Other Investments	(4,939,964.03)	(4,939,964.03)	(4,939,964.03)
	AGILE 5.5 04/21/25 C(RR110921-OP BCA)OH	Other Investments	1,598,477.32	1,598,477.32	1,598,477.32
	ALRSRU 3.1 06/25/27 (RR101321-OP BCA)DM	Other Investments	2,280,310.31	2,280,310.31	2,280,310.31
	BANBRA V6.25 PERP RE(RR110321-OP NOM)OP	Other Investments	6,010,649.95	6,010,649.95	6,010,649.95
	BBLTB V3.466 09/23/3(RR112921-OP BCA)QH	Other Investments	4,104,342.80	4,104,342.80	4,104,342.80

(a) Party in Interest	(b) Identity of issue, borrower, lessor or similar party & (c) Description of investment including maturity date, rate of interest, collateral, par or maturity value	Asset Category	Share/Par	(d) Cost	(e) Market Value
	BPCLIN 4 05/08/25 EM(RR110121-OP HSB)IQ	Other Investments	3,026,133.42	3,026,133.42	3,026,133.42
	BPCLIN 4.375 01/18/2(RR100421-OP NOM)MU	Other Investments	4,343,203.20	4,343,203.20	4,343,203.20
	CAPG 5.88 03/01/27 C(RR111521-OP NOM)RV	Other Investments	480,975.44	480,975.44	480,975.44
	CAPG 5.98 08/18/25 C(RR111521-OP NOM)CT	Other Investments	750,233.64	750,233.64	750,233.64
	CAPG 6.2 03/24/26 CO(RR111521-OP NOM)AJ	Other Investments	480,341.29	480,341.29	480,341.29
	CAPG 7.95 02/19/23 C(RR110221-OP BCA)FO	Other Investments	1,214,792.48	1,214,792.48	1,214,792.48
	CBZHZH V5.5 PERP COR(RR121321-OP NOM)VB	Other Investments	2,893,268.88	2,893,268.88	2,893,268.88
	CHFOTN 8.6 04/08/24 (RR092921-OP NOM)PY	Other Investments	451,656.00	451,656.00	451,656.00
	CRBKMO V7.625 PERP 1(RR111221-OP BCA)HN	Other Investments	1,712,969.31	1,712,969.31	1,712,969.31
	CREAL V9.125 PERP RE(RR121421-OP CSI)OR	Other Investments	270,980.26	270,980.26	270,980.26
	EGYPT 7.5 02/16/61 R(RR120921-OP JPM)PM	Other Investments	4,933,785.94	4,933,785.94	4,933,785.94
	ELSALV 6.375 01/18/2(RR121721-OP BCA)XM	Other Investments	753,086.69	753,086.69	753,086.69
	GARAN V6.125 05/24/2(RR101321-OP BCA)SV	Other Investments	4,618,080.21	4,618,080.21	4,618,080.21
	GFMEGA 8.25 02/11/25(RR120221-OP NOM)YT	Other Investments	3,793,010.81	3,793,010.81	3,793,010.81
	GFMEGA 8.25 02/11/25(RR120321-OP NOM)PI	Other Investments	1,615,996.38	1,615,996.38	1,615,996.38
	GHANA 0 04/07/25 REG(RR110921-OP BCA)KG	Other Investments	4,674,651.98	4,674,651.98	4,674,651.98
	GXFING 3.6 11/18/23 (RR100121-OP BCA)GH	Other Investments	938,642.99	938,642.99	938,642.99
	GZHRCB V5.9 PERP COR(RR110921-OP HSB)IA	Other Investments	9,421,809.00	9,421,809.00	9,421,809.00
	ISCTR 6 10/24/22 REG(RR092921-OP BCA)MY	Other Investments	4,692,626.34	4,692,626.34	4,692,626.34
	ISCTR 6.125 04/25/24(RR101221-OP JPM)RJ	Other Investments	2,380,687.45	2,380,687.45	2,380,687.45
	ISCTR V7.75 01/22/30(RR092921-OP GSL)MD	Other Investments	967,660.60	967,660.60	967,660.60
	JQIRON 7 04/10/22 . (RR092921-OP CSI)LH	Other Investments	2,929,110.50	2,929,110.50	2,929,110.50
	KSA 4.625 10/04/47 R(RR122121-OP JPM)QB	Other Investments	4,250,394.94	4,250,394.94	4,250,394.94
	LZINVE 4.15 11/15/22(RR092921-OP NOM)JT	Other Investments	282,526.65	282,526.65	282,526.65
	METINR 3.375 10/22/2(RR111221-OP BCA)FN	Other Investments	1,755,225.44	1,755,225.44	1,755,225.44
	MGMCHI 4.75 02/01/27(RR120121-OP HSB)MF	Other Investments	2,780,507.35	2,780,507.35	2,780,507.35
	ODEABK V7.625 08/01/(RR120621-OP CSI)DC	Other Investments	1,946,459.69	1,946,459.69	1,946,459.69
	PEMEX 5.95 01/28/31 (RR121621-OP NOM)KP	Other Investments	3,638,122.29	3,638,122.29	3,638,122.29
	PEMEX 5.95 01/28/31 (RR121721-OP NOM)VJ	Other Investments	1,184,187.33	1,184,187.33	1,184,187.33
	PEMEX 6.7 02/16/32 1(RR122121-OP NOM)MZ	Other Investments	2,993,964.05	2,993,964.05	2,993,964.05
	PGILLN 3.25 10/14/28(RR111221-OP BCA)GZ	Other Investments	1,160,172.76	1,160,172.76	1,160,172.76
	PKSTAN 7.375 04/08/3(RR102621-OP BCA)DJ	Other Investments	5,857,781.06	5,857,781.06	5,857,781.06
	RUALRU 5.125 02/02/2(RR111221-OP BCA)BD	Other Investments	587,402.72	587,402.72	587,402.72
	SAGB 6.5 02/28/41 R2(RR121021-OP CIT)HL	Other Investments	27,571,847.67	1,726,612.77	1,730,269.70
	SHDOIS 6.85 09/25/22(RR092921-OP NOM)ZG	Other Investments	1,896,485.60	1,896,485.60	1,896,485.60
	SOAF 5.875 06/22/30 (RR101921-OP JPM)DZ	Other Investments	6,566,668.36	6,566,668.36	6,566,668.36
	SOAF 5.875 06/22/30 (RR120721-OP JPM)RU	Other Investments	2,452,308.76	2,452,308.76	2,452,308.76
	T 0.375 10/31/23 GOV(RR111221-OP CIT)QI	Other Investments	17,016,850.46	17,016,850.46	17,016,850.46
	TSSTEE 3.75 12/18/22(RR101821-OP NOM)BT	Other Investments	2,945,494.84	2,945,494.84	2,945,494.84
	UKRAIN 7.375 09/25/3(RR120221-OP BCA)YQ	Other Investments	1,712,126.41	1,712,126.41	1,712,126.41
	VAKBN 6 11/01/22 REG(RR100121-OP BCA)IB	Other Investments	4,675,061.48	4,675,061.48	4,675,061.48
	WYNMAC 5.125 12/15/2(RR120121-OP BCA)EB	Other Investments	2,682,317.75	2,682,317.75	2,682,317.75
	XIANGY 4.5 01/30/23 (RR100121-OP BCA)ZR	Other Investments	1,559,938.70	1,559,938.70	1,559,938.70
	YKBNK V13.875 PERP R(RR092921-OP CSI)KX	Other Investments	3,089,949.46	3,089,949.46	3,089,949.46
	US 2YR NOTE (CBT) Mar22	C&CE	82.00	0.00	(19,858.76)
	US 5YR NOTE (CBT) Mar22	C&CE	62.00	0.00	6,589.64
	US ULTRA BOND CBT Mar22	C&CE	92.00	0.00	290,375.00
	90DAY EUROS FUTR Dec23	C&CE	(312.00)	0.00	(27,685.94)
	USDRUB P OT 051122 65	Other Investments	640,244.00	59,862.81	17,058.28
	iTrxEur Xover_S36 500BPS 12/20/26 CDS	Other Investments	9,160,000.00	(1,283,146.21)	(1,231,682.00)
	ARGENT 500BPS 12/20/26 CDS GQ	Other Investments	8,353,000.00	4,017,802.00	3,926,947.13
	BRAZIL 100BPS 12/20/26 CDS	Other Investments	(960,000.00)	(50,171.26)	(46,431.25)
	COLOM 100BPS 12/20/26 CDS	Other Investments	12,249,000.00	557,564.31	586,905.37
	UKRAIN 100BPS 12/20/22 CDS	Other Investments	2,784,000.00	92,377.93	119,508.54
	CDXEM_S36 100BPS 12/20/26 CDS	Other Investments	6,375,000.00	262,418.59	256,051.48

(a) Party in Interest	(b) Identity of issue, borrower, lessor or similar party & (c) Description of investment including maturity date, rate of interest, collateral, par or maturity value	Asset Category	Share/Par	(d) Cost	(e) Market Value
	CHFOTN 5.8 05/23/22 MTN CORP GS CNY TRS 070121-100122	Other Investments	6,810,000.00	213,805.66	263,473.64
	ZAMGB 11 06/17/24 ZMW (TRS) 081021-061724	Other Investments	19,049,000.00	0.00	310,174.55
	ZAMGB 12 07/04/25 7YR GOVT CIT ZMW TRS 082321-070425	Other Investments	9,098,030.00	0.00	104,002.73
	ZAMGB 12 07/04/25 7YR GOVT CIT ZMW TRS 082421-070425	Other Investments	9,000,000.00	0.00	68,349.59
	ZAMGB 15 02/18/25 15Y GOVT ZMW TRS 083121-021825	Other Investments	8,000,000.00	0.00	11,416.15
	Pacific Drilling Comp LLC UNITS	Common/Preferred Stock	632.00	0.00	66,360.00
	Pacific Drilling Company LLC WARRANT	Common/Preferred Stock	1,313.00	0.00	5,908.50
	Northeast Grocery 1L TL (11/21)	Other Investments	533,400.54	533,400.54	533,400.54
	Tops Markets 2nd Lien TL (11/21)	Other Investments	3,506,266.57	639,576.02	3,506,266.57
	TELEFO 4.895 03/06/48	Corporate Debt	(150,000.00)	(180,004.50)	(180,856.68)
	VSAT 5.625 09/15/25 144A	Corporate Debt	1,374,000.00	1,391,044.60	1,380,870.00
	COMPASS PATHWAYS PLC	Common/Preferred Stock	600.00	18,593.37	13,260.00
	QUIMICA Y MINERA CHIL-SP ADR	Common/Preferred Stock	7,867.00	431,355.04	396,732.81
	OCEANAGOLD CORP	Common/Preferred Stock	158,467.00	349,242.97	275,605.68
	ALIMENTATION COUCHE-TARD INC	Common/Preferred Stock	313,659.00	12,513,729.88	13,141,963.72
	DEFINITY FINANCIAL CORP	Common/Preferred Stock	106,934.00	2,119,166.82	2,496,352.44
	EXTENDICARE INC	Common/Preferred Stock	(99,952.00)	(591,168.88)	(576,820.90)
	HEADWATER EXPLORATION INC	Common/Preferred Stock	30,155.00	105,300.51	122,770.27
	LIGHTSPEED COMMERCE INC	Common/Preferred Stock	(72.00)	(8,486.78)	(2,907.44)
	SIENNA SENIOR LIVING INC	Common/Preferred Stock	(51,830.00)	(606,491.71)	(615,838.49)
	CHECK POINT SOFTWARE TECH	Common/Preferred Stock	(5,407.00)	(643,121.28)	(630,239.92)
	TOPICUS.COM INC-SUB VOTING	Common/Preferred Stock	70,568.00	3,924,914.66	6,476,892.25
	APOLLO ASSET MANAGEMENT INC	Common/Preferred Stock	91,479.00	6,517,827.79	6,625,823.97
	APPLIED MATERIALS INC	Common/Preferred Stock	22,307.00	3,428,557.39	3,510,229.52
	BOSTON BEER COMPANY INC-A	Common/Preferred Stock	(1,447.00)	(752,514.73)	(730,879.70)
	BUMBLE INC-A	Common/Preferred Stock	84,080.00	4,132,030.18	2,846,948.80
	CASEY'S GENERAL STORES INC	Common/Preferred Stock	(11,629.00)	(2,206,408.95)	(2,294,983.15)
	COTERRA ENERGY INC	Common/Preferred Stock	(23,360.00)	(474,130.56)	(443,840.00)
	COUCHBASE INC	Common/Preferred Stock	(191.00)	(8,771.21)	(4,767.36)
	DESIGNER BRANDS INC-CLASS A	Common/Preferred Stock	(471.00)	(6,113.55)	(6,692.91)
	EUROPEAN WAX CENTER INC-A	Common/Preferred Stock	19,735.00	531,424.70	598,957.25
	GENERAC HOLDINGS INC	Common/Preferred Stock	(8,655.00)	(3,476,909.56)	(3,045,867.60)
	GENTHERM INC	Common/Preferred Stock	(84.00)	(6,432.43)	(7,299.60)
	GLOBAL PAYMENTS INC	Common/Preferred Stock	900.00	118,624.76	121,662.00
	HAYWARD HOLDINGS INC	Common/Preferred Stock	296.00	7,373.51	7,764.08
	INTEGRAL AD SCIENCE HOLDING	Common/Preferred Stock	(64,926.00)	(1,433,277.95)	(1,442,006.46)
	KYNDRYL HOLDINGS INC	Common/Preferred Stock	(858.00)	(26,826.64)	(15,529.80)
	LENNAR CORP-A	Common/Preferred Stock	13,262.00	1,685,150.45	1,540,513.92
	LITHIA MOTORS INC	Common/Preferred Stock	4,524.00	1,538,504.97	1,343,401.80
	MACY'S INC	Common/Preferred Stock	(52,552.00)	(1,348,196.80)	(1,375,811.36)
	META PLATFORMS INC-CLASS A	Common/Preferred Stock	(9,590.00)	(3,169,369.00)	(3,225,596.50)
	MISTER CAR WASH INC	Common/Preferred Stock	238,899.00	4,298,622.69	4,350,350.79
	ONE EQUITY PARTNERS OPEN WAT	Common/Preferred Stock	12,698.00	126,882.65	125,710.20
	PETCO HEALTH AND WELLNESS CO	Common/Preferred Stock	12,341.00	243,094.48	244,228.39
	PORTILLO'S INC-CL A	Common/Preferred Stock	24,659.00	921,739.03	925,698.86
	SALESFORCE INC	Common/Preferred Stock	12,979.00	3,696,077.10	3,298,353.27
	SYSTEM1 INC	Common/Preferred Stock	92,448.00	949,193.29	920,782.08
	TRAEGER INC	Common/Preferred Stock	46,939.00	771,048.67	570,778.24
	ARK NEXT GENERATION INTERNET	Registered Inv Company	(1,933.00)	(291,219.05)	(229,215.14)
	INVESCO S&P 500 HIGH BETA ET	Registered Inv Company	(3,153.00)	(226,740.98)	(249,150.06)
	INVESCO SOLAR ETF	Registered Inv Company	(80.00)	(6,430.09)	(6,157.60)
	IPATH SERIES B BLOOMBERG COP	Registered Inv Company	1,109.00	24,052.77	24,775.06
	SPDR BLOOMBERG HIGH YIELD BO	Registered Inv Company	(45,560.00)	(4,917,625.50)	(4,946,449.20)
	VANECK GOLD MINERS ETF	Registered Inv Company	(36,556.00)	(1,156,434.33)	(1,170,888.68)
	VANECK OIL SERVICES ETF	Registered Inv Company	(3,073.00)	(576,637.41)	(568,013.32)

(a) Party in Interest	(b) Identity of issue, borrower, lessor or similar party & (c) Description of investment including maturity date, rate of interest, collateral, par or maturity value	Asset Category	Share/Par	(d) Cost	(e) Market Value
	WISDOMTREE CLOUD COMPUTING	Registered Inv Company	(11,803.00)	(616,992.26)	(612,103.58)
	DREAM INDUSTRIAL REAL ESTATE	Other Investments	422,346.00	4,914,724.84	5,749,474.78
	AMERICOLD REALTY TRUST INC	Other Investments	(249.00)	(7,388.49)	(8,164.71)
	SPROTT PHYSICAL SILVER TRUST	Registered Inv Company	2,366.00	23,741.86	18,975.32
	AMZN US 01/21/22 C3650	Other Investments	39.00	136,207.08	26,715.00
	HYG US 01/21/22 P86	Other Investments	601.00	51,085.00	11,419.00
	HYG US 02/18/22 P82	Other Investments	3,211.00	166,876.14	52,981.50
	IWM US 01/12/22 C228	Other Investments	732.00	107,653.13	69,906.00
	IWM US 02/18/22 C232	Other Investments	260.00	84,272.00	71,110.00
	IYR US 01/21/22 P108	Other Investments	3,294.00	276,975.09	103,761.00
	IYR US 01/21/22 P115	Other Investments	342.00	47,743.20	42,579.00
	QQQ US 01/21/22 C410	Other Investments	518.00	122,366.96	83,657.00
	SPY US 01/07/22 P465	Other Investments	1,439.00	75,611.35	72,669.50
	SPY US 01/14/22 P451	Other Investments	(485.00)	(33,062.28)	(32,252.50)
	SPY US 01/14/22 P455	Other Investments	(194.00)	(17,653.91)	(16,587.00)
	SPY US 01/14/22 P469	Other Investments	485.00	116,967.45	119,067.50
	SPY US 01/14/22 P470	Other Investments	843.00	243,206.54	225,081.00
	SPY US 01/21/22 P400	Other Investments	(415.00)	(184,014.21)	(10,997.50)
	SPY US 01/21/22 P420	Other Investments	887.00	338,073.26	35,923.50
	SPY US 01/21/22 P430	Other Investments	183.00	114,907.23	9,882.00
	SPY US 01/21/22 P438	Other Investments	449.00	135,083.01	32,552.50
	SPY US 01/21/22 P442	Other Investments	(584.00)	(62,577.68)	(49,932.00)
	SPY US 01/21/22 P445	Other Investments	546.00	144,248.08	53,508.00
	SPY US 01/21/22 P453	Other Investments	316.00	59,644.00	45,662.00
	SPY US 01/21/22 P462	Other Investments	583.00	154,825.00	136,422.00
	SPY US 02/18/22 P447	Other Investments	124.00	65,292.40	46,562.00
	TLT US 01/21/22 P146	Other Investments	1,634.00	198,172.50	207,518.00
	USO US 01/21/22 P53	Other Investments	447.00	48,723.00	54,310.50
	XLE US 01/21/22 P54	Other Investments	544.00	47,872.00	40,256.00
	XLE US 01/21/22 P55	Other Investments	173.00	17,127.00	18,597.50
	KE HOLDINGS INC-ADR	Common/Preferred Stock	58,267.00	1,161,560.26	1,172,332.04
	HIMAX TECHNOLOGIES INC-ADR	Common/Preferred Stock	(77,932.00)	(1,103,052.08)	(1,246,132.68)
	SILICON MOTION TECHNOL-ADR	Common/Preferred Stock	(29,700.00)	(2,638,974.63)	(2,822,391.00)
	9618 HK EQUITY MSCO USD (CFD)	Other Investments	3,137.00	0.00	(469.87)
	992 HK EQUITY MSCO USD (CFD)	Other Investments	46,122.00	0.00	3,601.16
	9999 HK EQUITY MSCO USD (CFD)	Other Investments	4,761.00	0.00	(1,078.12)
	4062 JP EQUITY MSCO USD (CFD)	Other Investments	44,966.00	0.00	348,989.68
	6976 JP EQUITY MSCO USD (CFD)	Other Investments	(48,685.00)	0.00	(336,801.81)
	6981 JP EQUITY MSCO USD (CFD)	Other Investments	(40,860.00)	0.00	296,511.59
	8035 JP EQUITY MSCO USD (CFD)	Other Investments	433.00	0.00	10,717.38
	2356 TT EQUITY MSCO USD (CFD)	Other Investments	98,934.00	0.00	(5,036.68)
	3037 TT EQUITY MSCO USD (CFD)	Other Investments	286,686.00	0.00	962,278.31
	3406 TT EQUITY MSCO USD (CFD)	Other Investments	(82,796.00)	0.00	(447,254.20)
	3711 TT EQUITY MSCO USD (CFD)	Other Investments	(711,189.00)	0.00	(160,113.62)
	8046 TT EQUITY MSCO USD (CFD)	Other Investments	9,535.00	0.00	20,800.09
	APPLOVIN CORP-CLASS A	Common/Preferred Stock	72,343.00	6,638,368.97	6,819,051.18
	MARVELL TECHNOLOGY INC	Common/Preferred Stock	62,183.00	4,365,658.03	5,440,390.67
	ROBLOX CORP -CLASS A	Common/Preferred Stock	(40,748.00)	(4,333,337.79)	(4,203,563.68)
	SEAGATE TECHNOLOGY HOLDINGS	Common/Preferred Stock	(55,817.00)	(5,767,445.10)	(6,306,204.66)
	TSP US 01/21/22 C35	Other Investments	705.00	123,432.35	239,700.00
	TSP US 01/21/22 C41	Other Investments	(705.00)	(35,594.31)	(95,175.00)
	BATH & BODY WORKS INC	Common/Preferred Stock	90,918.00	6,460,450.18	6,345,167.22
	GROUP 1 AUTOMOTIVE INC	Common/Preferred Stock	(4,105.00)	(812,310.13)	(801,378.10)
	KB HOME	Common/Preferred Stock	(22,958.00)	(925,535.44)	(1,026,911.34)
	EVLV PIPE US EQUITY	Other Investments	1,892,861.00	18,928,610.00	8,442,160.06

(a) Party in Interest	(b) Identity of issue, borrower, lessor or similar party & (c) Description of investment including maturity date, rate of interest, collateral, par or maturity value	Asset Category	Share/Par	(d) Cost	(e) Market Value
	IMMUNOCORE HOLDINGS PLC-ADR	Common/Preferred Stock	4,560.00	138,291.13	156,134.40
	INNATE PHARMA SA-SPONS ADR	Common/Preferred Stock	19,142.00	148,205.60	87,287.52
	AVITA MEDICAL INC - CDI	Common/Preferred Stock	1,073,783.00	6,764,426.68	2,671,809.41
	ANSELL LTD	Common/Preferred Stock	(118,000.00)	(3,278,662.26)	(2,705,161.86)
	NYXOAH SA	Common/Preferred Stock	66,730.00	1,616,997.52	1,446,321.73
	OXFORD NANOPORE TECHNOLOGIES	Common/Preferred Stock	478,114.00	3,331,717.17	4,517,115.41
	APPILI THERAPEUTICS INC-CL A	Common/Preferred Stock	126,000.00	72,204.99	10,956.95
	LUMIRADX LTD	Common/Preferred Stock	(14,419.00)	(129,992.60)	(128,473.29)
	UNIVERSE PHARMACEUTICALS INC	Common/Preferred Stock	276,640.00	641,923.28	452,306.40
	ZEALAND PHARMA A/S	Common/Preferred Stock	(531.00)	(18,211.26)	(11,795.39)
	ATAI LIFE SCIENCES NV	Common/Preferred Stock	133,159.00	2,151,500.18	1,016,003.17
	FRESENIUS MEDICAL CARE AG &	Common/Preferred Stock	(32,262.00)	(2,271,053.53)	(2,098,768.60)
	GH RESEARCH PLC	Common/Preferred Stock	51,512.00	1,256,312.02	1,201,774.96
	PLAYTIKA HOLDING CORP	Common/Preferred Stock	(77,881.00)	(1,366,029.70)	(1,346,562.49)
	PHC HOLDINGS CORP	Common/Preferred Stock	328,192.00	8,056,422.26	5,948,711.81
	SANTHERA PHARMACEUTICALS-REG	Common/Preferred Stock	108,633.00	365,816.67	158,562.21
	VIFOR PHARMA AG	Common/Preferred Stock	26,959.00	4,486,667.22	4,800,370.67
	ABG ACQUISITION CORP I - A	Common/Preferred Stock	143,124.00	1,458,706.28	1,399,752.72
	ABSCI CORP	Common/Preferred Stock	(50,046.00)	(572,765.35)	(410,377.20)
	ACADIA PHARMACEUTICALS INC	Common/Preferred Stock	12,610.00	296,374.10	294,317.40
	ACCURAY INC	Common/Preferred Stock	(95,994.00)	(432,612.88)	(457,891.38)
	ACHIEVE LIFE SCIENCES INC	Common/Preferred Stock	4,173.00	31,271.47	32,465.94
	ACUMEN PHARMACEUTICALS INC	Common/Preferred Stock	32,027.00	353,821.30	216,502.52
	AGILON HEALTH INC	Common/Preferred Stock	253,427.00	7,008,535.15	6,842,529.00
	ALIGNMENT HEALTHCARE INC	Common/Preferred Stock	59,903.00	1,257,963.00	842,236.18
	ALPHA TEKNOVA INC	Common/Preferred Stock	60,145.00	1,256,284.08	1,231,769.60
	ALTIMMUNE INC	Common/Preferred Stock	(11,500.00)	(153,231.53)	(105,340.00)
	ANAPTYSBIO INC	Common/Preferred Stock	(21,300.00)	(401,309.21)	(740,175.00)
	APOLLO ENDOSURGERY INC	Common/Preferred Stock	92,297.00	738,973.35	778,063.71
	APRIA INC	Common/Preferred Stock	27,897.00	878,755.50	909,442.20
	ARYA SCIENCES ACQUISITION -A	Common/Preferred Stock	24,400.00	244,000.00	236,680.00
	AVROBIO INC	Common/Preferred Stock	(12,313.00)	(144,320.61)	(47,405.05)
	AXOGEN INC	Common/Preferred Stock	(8,050.00)	(173,598.08)	(75,428.50)
	AXONICS INC	Common/Preferred Stock	(34,813.00)	(2,432,371.49)	(1,949,528.00)
	AZENTA INC	Common/Preferred Stock	(11,340.00)	(1,235,899.96)	(1,169,267.40)
	BIO-RAD LABORATORIES-A	Common/Preferred Stock	(3,335.00)	(2,434,329.04)	(2,519,825.95)
	BIODELIVERY SCIENCES INTL	Common/Preferred Stock	(34,863.00)	(148,971.46)	(108,075.30)
	CARA THERAPEUTICS INC	Common/Preferred Stock	(19,675.00)	(278,444.92)	(239,641.50)
	CARIBOU BIOSCIENCES INC	Common/Preferred Stock	8,790.00	168,710.51	132,641.10
	CATALYST BIOSCIENCES INC	Common/Preferred Stock	85,408.00	371,711.55	78,062.91
	CODEx DNA INC	Common/Preferred Stock	139,551.00	1,840,471.58	1,507,150.80
	CONVEY HEALTH SOLUTIONS HOLD	Common/Preferred Stock	351,422.00	3,094,467.13	2,937,887.92
	CORVUS PHARMACEUTICALS INC	Common/Preferred Stock	117,801.00	555,511.10	283,900.41
	CYCLERION THERAPEUTICS INC	Common/Preferred Stock	189,250.00	634,655.95	325,510.00
	CYTEK BIOSCIENCES INC	Common/Preferred Stock	105,425.00	1,836,324.95	1,720,536.00
	DA32 LIFE SCIENCE TECH ACQ-A	Common/Preferred Stock	41,286.00	412,860.00	405,015.66
	DEFINITIVE HEALTHCARE CORP	Common/Preferred Stock	55,930.00	2,013,480.00	1,528,566.90
	ENOVIS CORP	Common/Preferred Stock	270,409.00	12,787,830.56	12,430,701.73
	ENVERIC BIOSCIENCES INC	Common/Preferred Stock	189,719.00	356,016.86	176,438.67
	EQRX INC	Common/Preferred Stock	(11,600.00)	(94,772.00)	(79,112.00)
	ERASCA INC	Common/Preferred Stock	(6,763.00)	(141,596.10)	(105,367.54)
	GEMINI THERAPEUTICS INC	Common/Preferred Stock	118,189.00	511,023.66	343,929.99
	GINKGO BIOWORKS HOLDINGS INC	Common/Preferred Stock	(151,200.00)	(1,557,099.60)	(1,256,472.00)
	HUDSON EXECUTIV INV CORP III	Common/Preferred Stock	216.00	2,134.19	2,116.84
	HYPERFINE INC	Other Investments	59,500.00	595,000.00	402,257.19

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	IMARA INC	Common/Preferred Stock	49,960.00	170,892.29	112,410.00
	IVERIC BIO INC	Common/Preferred Stock	221,019.00	3,338,352.10	3,695,437.68
	LIQUIDIA CORP	Common/Preferred Stock	13,277.00	18,355.67	64,658.99
	LUCIRA HEALTH INC	Common/Preferred Stock	281,856.00	2,063,139.21	2,426,780.16
	MAXCYTE INC	Common/Preferred Stock	(80,489.00)	(887,878.38)	(820,182.91)
	METACRINE INC	Common/Preferred Stock	50,400.00	97,241.76	33,979.68
	MIND MEDICINE MINDMED INC	Common/Preferred Stock	(271,979.00)	(683,630.64)	(375,331.02)
	NAUTILUS BIOTECHNOLOGY INC	Common/Preferred Stock	34,695.00	344,018.54	179,720.10
	OMEGA ALPHA SPAC -CLASS A	Common/Preferred Stock	19,914.00	202,221.92	194,559.78
	PLX PHARMA INC	Common/Preferred Stock	(46,400.00)	(502,461.97)	(371,664.00)
	PRIVETERRA ACQUISITION CORP	Common/Preferred Stock	68,439.00	684,245.11	677,546.10
	PROCEPT BIOROBOTICS CORP	Common/Preferred Stock	37,132.00	970,387.68	928,671.32
	PYXIS ONCOLOGY INC	Common/Preferred Stock	28,647.00	350,888.80	314,257.59
	QUANTUM-SI INC	Common/Preferred Stock	(97,125.00)	(881,810.32)	(764,373.75)
	QUINCE THERAPEUTICS INC	Common/Preferred Stock	(32,022.00)	(1,088,894.32)	(404,117.64)
	RAPID MICRO BIOSYSTEMS INC-A	Common/Preferred Stock	66,481.00	1,395,974.02	707,357.84
	RECURSION PHARMACEUTICALS-A	Common/Preferred Stock	(95,909.00)	(2,687,874.79)	(1,642,921.17)
	RENOVACOR INC	Common/Preferred Stock	42,960.00	433,036.80	330,792.00
	RESEARCH ALLIANCE CORP II-A	Common/Preferred Stock	128,078.00	1,282,671.07	1,251,018.16
	SEMA4 HOLDINGS CORP	Common/Preferred Stock	341,320.00	1,902,112.69	1,522,287.20
	SIERRA ONCOLOGY INC	Common/Preferred Stock	13,397.00	195,133.23	291,250.78
	SIGHT SCIENCES INC	Common/Preferred Stock	(14,871.00)	(445,850.41)	(261,283.47)
	SINGULAR GENOMICS SYSTEMS IN	Common/Preferred Stock	23,151.00	328,915.50	267,625.56
	SOMALOGIC INC	Common/Preferred Stock	418,410.00	3,415,055.09	4,870,292.40
	SOMALOGIC INC	Other Investments	343,500.00	3,435,000.00	3,998,340.00
	SONENDO INC	Common/Preferred Stock	224,224.00	2,590,397.34	1,291,530.24
	STRYVE FOODS INC-CLASS A	Common/Preferred Stock	128,623.00	1,232,756.32	508,060.85
	TANGO THERAPEUTICS INC	Common/Preferred Stock	20,226.00	235,137.15	221,272.44
	TREACE MEDICAL CONCEPTS INC	Common/Preferred Stock	(11,340.00)	(259,784.27)	(211,377.60)
	VAXART INC	Common/Preferred Stock	(17,415.00)	(126,050.01)	(109,192.05)
	VERVE THERAPEUTICS INC	Common/Preferred Stock	(2,506.00)	(114,931.00)	(92,396.22)
	VINCERX PHARMA INC	Common/Preferred Stock	17,364.00	274,522.93	176,939.16
	VIRIDIAN THERAPEUTICS INC	Common/Preferred Stock	25,078.00	334,323.16	495,792.06
	VISTAGEN THERAPEUTICS INC	Common/Preferred Stock	(7,144.00)	(19,394.33)	(13,930.80)
	WAVE LIFE SCIENCES LTD	Common/Preferred Stock	46,400.00	236,449.76	145,696.00
	ISHARES BIOTECHNOLOGY ETF	Registered Inv Company	(39,910.00)	(6,115,274.36)	(6,091,064.20)
	LSAQ PIPE US EQUITY	Other Investments	241,000.00	2,410,000.00	2,922,625.08
	0266978Z US Equity	Common/Preferred Stock	59,500.00	481,950.00	481,950.00
	1332248D US Equity	Common/Preferred Stock	499,600.00	1,144,933.32	1,144,933.32
	1656188D US Equity	Common/Preferred Stock	383.00	686,167.10	686,167.10
	1883267D US Equity	Common/Preferred Stock	193,200.00	457,884.00	457,884.00
	VIZGEN US EQUITY SERIES B	Common/Preferred Stock	88,072.00	500,002.36	500,002.36
	AGTC US EQUITY- WTS	Other Investments	248,000.00	0.00	54,961.34
	SNAX Prefunded Warrant	Other Investments	248,000.00	2,480,000.00	979,600.00
	CM LIFE SCIENCES II -CW27	Other Investments	111,084.00	164,866.90	371,020.56
	CM LIFE SCIENCES INC-A -CW27	Other Investments	132,068.00	0.00	129,426.64
	EQRX INC -CW28	Other Investments	77,146.00	(8,120.00)	82,175.92
	EVFM US EQUITY - WTS	Other Investments	67,308.00	0.00	14,228.73
	LOCUST WALK ACQUI CL A -CW27	Other Investments	25,705.00	40,317.23	22,620.40
	RENOVACOR INC -CW25	Other Investments	42,960.00	39,523.20	24,495.79
	ROIVANT SCIENCES LTD -CW26	Other Investments	47,653.00	71,324.96	97,545.69
	CMPS US 01/21/22 C50	Other Investments	69.00	106,482.65	172.50
	CMPS US 01/21/22 C60	Other Investments	(189.00)	(56,936.52)	(472.50)
	LIVN US 01/21/22 C85	Other Investments	(70.00)	(27,027.47)	(31,850.00)
	LIVN US 01/21/22 C90	Other Investments	(231.00)	(101,305.26)	(35,805.00)

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	LIVN US 12/16/22 C85	Other Investments	81.00	125,355.89	164,430.00
	LIVN US 12/16/22 C90	Other Investments	231.00	352,800.89	411,180.00
	ESTA US 01/21/22 P70	Other Investments	(494.00)	(448,511.98)	(286,520.00)
	ESTA US 05/20/22 C70	Other Investments	489.00	563,365.33	555,015.00
	ESTA US 05/20/22 C75	Other Investments	126.00	128,602.77	109,620.00
	AUPH US 01/20/23 C40	Other Investments	(2.00)	(535.95)	(585.00)
	AUPH US 01/21/22 C45	Other Investments	(525.00)	(28,720.99)	(5,250.00)
	AUPH US 04/14/22 C25	Other Investments	340.00	205,941.07	153,000.00
	AUPH US 04/14/22 C45	Other Investments	(164.00)	(12,125.08)	(13,120.00)
	BHC US 01/21/22 C29	Other Investments	252.00	53,047.74	13,608.00
	BLU US 01/21/22 C7.5	Other Investments	(340.00)	(48,743.38)	(30,600.00)
	BLU US 01/21/22 P2.5	Other Investments	334.00	11,935.52	835.00
	BLU US 04/14/22 C12.5	Other Investments	(794.00)	(114,478.86)	(35,730.00)
	XENE US 01/21/22 C25	Other Investments	(116.00)	(28,174.86)	(84,680.00)
	MDT US 01/07/22 P103	Other Investments	1,000.00	181,686.35	118,000.00
	MDT US 01/07/22 P105	Other Investments	1,250.00	233,081.69	178,750.00
	NVCR US 01/20/23 P150	Other Investments	152.00	653,791.31	1,282,880.00
	NVCR US 01/21/22 P100	Other Investments	(157.00)	(279,696.22)	(399,565.00)
	NVCR US 01/21/22 P90	Other Investments	81.00	90,195.63	130,815.00
	QTNT US 01/21/22 C2.5	Other Investments	1,624.00	144,411.27	69,020.00
	QTNT US 01/21/22 P2.5	Other Investments	(1,242.00)	(91,826.00)	(43,470.00)
	QTNT US 04/14/22 C5	Other Investments	2,320.00	161,986.02	87,000.00
	OLK US 01/21/22 C20	Other Investments	1,035.00	201,902.10	150,075.00
	OLK US 01/21/22 P20	Other Investments	(1,035.00)	(283,511.44)	(302,737.50)
	ALC US 01/21/22 P87.5	Other Investments	276.00	155,133.07	52,440.00
	ABT US 01/07/22 P141	Other Investments	403.00	64,453.95	63,472.50
	ABT US 01/07/22 P142	Other Investments	252.00	65,791.24	52,794.00
	ACET US 01/21/22 C15	Other Investments	(126.00)	(23,067.09)	(38,745.00)
	ADPT US 01/21/22 C27.5	Other Investments	310.00	85,893.67	77,500.00
	ADPT US 01/21/22 C45	Other Investments	93.00	40,557.00	930.00
	ADPT US 01/21/22 P27.5	Other Investments	(310.00)	(42,446.11)	(62,000.00)
	AHCO US 01/21/22 P22.5	Other Investments	252.00	74,863.24	11,970.00
	AMN US 01/21/22 C120	Other Investments	379.00	391,156.94	234,980.00
	AMRS US 01/28/22 C6	Other Investments	5,548.00	229,358.56	194,180.00
	AMRS US 01/28/22 P6	Other Investments	(5,548.00)	(541,437.82)	(346,750.00)
	ANNX US 01/21/22 C15	Other Investments	34.00	5,346.85	3,740.00
	APRE US 01/21/22 C5	Other Investments	(825.00)	(42,213.47)	(6,187.50)
	ARDX US 01/21/22 C2.5	Other Investments	(378.00)	(7,152.89)	(945.00)
	ARKG US 01/07/22 P61.62	Other Investments	1,261.00	251,120.52	249,047.50
	ARKK US 01/07/22 P96.22	Other Investments	882.00	248,786.30	280,035.00
	ARNA US 04/14/22 C50	Other Investments	696.00	718,332.97	3,041,520.00
	ARNA US 04/14/22 P40	Other Investments	232.00	181,444.66	5,800.00
	ATHA US 01/21/22 C10	Other Investments	(464.00)	(66,314.45)	(164,720.00)
	ATHA US 01/21/22 C12.5	Other Investments	(116.00)	(10,725.78)	(14,210.00)
	ATHA US 01/21/22 C15	Other Investments	(106.00)	(13,029.67)	(2,915.00)
	ATHA US 01/21/22 P10	Other Investments	(504.00)	(64,027.98)	(8,820.00)
	ATHA US 07/15/22 P5	Other Investments	(7.00)	(860.85)	(682.50)
	ATHA US 07/15/22 P7.5	Other Investments	(224.00)	(68,286.56)	(43,680.00)
	AXNX US 01/21/22 P55	Other Investments	151.00	98,659.82	34,730.00
	BDX US 01/21/22 C260	Other Investments	(138.00)	(52,346.18)	(26,220.00)
	BDX US 01/21/22 P260	Other Investments	138.00	160,945.04	138,000.00
	BEAM US 01/21/22 C120	Other Investments	(76.00)	(34,041.99)	(19,000.00)
	BIIB US 01/20/23 C275	Other Investments	252.00	640,603.24	565,740.00
	BIIB US 01/20/23 C350	Other Investments	126.00	262,694.50	107,100.00
	BIIB US 01/20/23 C375	Other Investments	(252.00)	(153,195.97)	(168,840.00)

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	BIIB US 01/20/23 C430	Other Investments	116.00	148,691.80	43,210.00
	BIIB US 01/20/23 C500	Other Investments	(126.00)	(84,087.04)	(17,010.00)
	BIIB US 01/20/23 C570	Other Investments	(50.00)	(21,495.82)	(7,500.00)
	BIIB US 01/20/23 C690	Other Investments	(116.00)	(29,336.73)	(54,520.00)
	BIIB US 01/21/22 C230	Other Investments	(252.00)	(333,375.05)	(388,080.00)
	BIIB US 01/21/22 C435	Other Investments	69.00	42,925.77	8,625.00
	BIIB US 01/21/22 C500	Other Investments	(69.00)	(18,832.58)	(345.00)
	BIIB US 01/21/22 P180	Other Investments	(69.00)	(20,555.50)	(5,002.50)
	BIIB US 01/21/22 P200	Other Investments	(46.00)	(6,807.96)	(2,990.00)
	BIIB US 01/21/22 P230	Other Investments	(252.00)	(227,535.59)	(142,380.00)
	BIIB US 04/14/22 C300	Other Investments	(126.00)	(178,680.26)	(43,470.00)
	BMRN US 01/21/22 C105	Other Investments	(1,129.00)	(133,351.15)	(22,580.00)
	CCXI US 01/21/22 C100	Other Investments	(242.00)	(9,757.55)	(605.00)
	CCXI US 01/21/22 C43	Other Investments	(76.00)	(23,402.26)	(3,800.00)
	CLDX US 01/20/23 C50	Other Investments	1,008.00	1,561,973.52	1,234,800.00
	CLDX US 01/20/23 C85	Other Investments	(1,008.00)	(738,782.70)	(650,160.00)
	CLDX US 05/20/22 C60	Other Investments	(1,008.00)	(693,422.93)	(269,640.00)
	CNMD US 01/21/22 C145	Other Investments	(277.00)	(52,324.57)	(70,635.00)
	CNMD US 01/21/22 P145	Other Investments	277.00	345,329.15	148,195.00
	COO US 01/21/22 C410	Other Investments	(88.00)	(79,085.51)	(137,720.00)
	COO US 01/21/22 C420	Other Investments	(50.00)	(54,573.90)	(44,250.00)
	COO US 01/21/22 P400	Other Investments	88.00	100,064.48	29,920.00
	COO US 01/21/22 P420	Other Investments	50.00	55,246.82	49,250.00
	CRTX US 01/21/22 C100	Other Investments	(116.00)	(637,754.92)	(870.00)
	CRTX US 01/21/22 C175	Other Investments	(123.00)	(208,247.65)	(615.00)
	CRTX US 01/21/22 C180	Other Investments	(27.00)	(41,076.92)	(135.00)
	CRTX US 01/21/22 C185	Other Investments	(50.00)	(72,278.90)	(125.00)
	CRTX US 01/21/22 P17.5	Other Investments	93.00	45,668.28	50,220.00
	CRVS US 01/21/22 C10	Other Investments	(116.00)	(24,391.80)	(290.00)
	CUTR US 01/21/22 C35	Other Investments	1,260.00	431,001.90	819,000.00
	CUTR US 01/21/22 C50	Other Investments	(1,260.00)	(55,357.81)	(166,950.00)
	DAL US 01/07/22 P36	Other Investments	504.00	64,379.12	4,032.00
	DCPH US 01/21/22 C15	Other Investments	(252.00)	(13,588.55)	(3,150.00)
	DCPH US 01/21/22 C50	Other Investments	310.00	310,649.03	11,625.00
	DCPH US 01/21/22 P17.5	Other Investments	149.00	30,793.61	122,180.00
	DCPH US 01/21/22 P20	Other Investments	7.00	1,764.23	7,000.00
	DHR US 01/07/22 P330	Other Investments	76.00	35,497.80	39,900.00
	DXCM US 01/21/22 C550	Other Investments	(13.00)	(27,603.84)	(21,580.00)
	DXCM US 01/21/22 P540	Other Investments	13.00	35,581.99	29,640.00
	DXCM US 01/21/22 P550	Other Investments	97.00	332,675.69	272,570.00
	EVFM US 01/21/22 C1	Other Investments	(181.00)	(4,328.01)	(452.50)
	EXAS US 01/21/22 P80	Other Investments	315.00	178,525.11	187,425.00
	FATE US 02/18/22 P50	Other Investments	116.00	73,955.19	29,290.00
	FBRX US 02/18/22 C55	Other Investments	(214.00)	(116,693.45)	(1,070.00)
	FOLD US 01/21/22 C25	Other Investments	(1,391.00)	(796,921.99)	(3,477.50)
	FXH US 01/21/22 P118	Other Investments	630.00	143,058.10	25,200.00
	GH US 01/21/22 C100	Other Investments	50.00	42,138.82	30,500.00
	GKOS US 01/21/22 C40	Other Investments	1,794.00	780,424.54	950,820.00
	GKOS US 01/21/22 C45	Other Investments	126.00	36,865.66	31,185.00
	GKOS US 01/21/22 C50	Other Investments	252.00	29,503.24	30,240.00
	GKOS US 01/21/22 P40	Other Investments	(1,857.00)	(451,729.73)	(241,410.00)
	HCA US 01/21/22 P257.5	Other Investments	126.00	111,552.38	75,600.00
	HOLX US 01/21/22 P80	Other Investments	189.00	94,200.70	78,435.00
	IART US 01/21/22 P70	Other Investments	315.00	262,104.06	123,637.50
	ICUI US 01/21/22 C230	Other Investments	176.00	234,445.44	171,600.00

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	ICUI US 01/21/22 P210	Other Investments	(76.00)	(25,682.06)	(18,240.00)
	ICUI US 01/21/22 P220	Other Investments	(76.00)	(45,441.96)	(13,680.00)
	IDXX US 01/21/22 P630	Other Investments	34.00	99,904.46	20,400.00
	IHI US 01/21/22 P63.33	Other Investments	3,225.00	603,198.85	112,875.00
	IHI US 01/21/22 P66.67	Other Investments	1,600.00	280,982.16	244,000.00
	IMGN US 01/21/22 C14	Other Investments	(1,160.00)	(27,873.44)	(8,700.00)
	IMGN US 01/21/22 C5	Other Investments	778.00	121,568.93	147,820.00
	IMGN US 01/21/22 C9	Other Investments	(756.00)	(29,425.71)	(9,450.00)
	IMGN US 01/21/22 P5	Other Investments	1,160.00	135,470.64	2,900.00
	INO US 01/21/22 C50	Other Investments	(3.00)	(1,193.85)	(1.50)
	INSP US 01/21/22 C210	Other Investments	50.00	70,326.32	115,000.00
	IRTC US 01/21/22 C110	Other Investments	299.00	401,349.60	391,690.00
	ISEE US 01/20/23 C15	Other Investments	47.00	25,948.00	35,250.00
	ISEE US 01/20/23 C20	Other Investments	502.00	287,901.41	263,550.00
	ISEE US 01/20/23 P12.5	Other Investments	47.00	19,734.21	18,800.00
	ISRG US 01/07/22 P365	Other Investments	50.00	32,886.32	50,250.00
	IWM US 01/03/22 P224	Other Investments	252.00	45,487.60	49,140.00
	IWM US 01/07/22 P223	Other Investments	332.00	75,283.11	83,332.00
	IWM US 01/07/22 P224	Other Investments	457.00	119,380.44	138,928.00
	JETS US 01/07/22 P20.36	Other Investments	630.00	61,523.50	7,875.00
	KIDS US 01/21/22 C65	Other Investments	(478.00)	(1,875.48)	(119,500.00)
	KIDS US 01/21/22 P65	Other Investments	478.00	386,260.50	270,070.00
	KOD US 01/21/22 P90	Other Investments	70.00	55,095.69	65,450.00
	KRYS US 01/21/22 P35	Other Investments	29.00	12,854.94	6,960.00
	LHDX US 01/21/22 C5	Other Investments	378.00	32,344.08	147,420.00
	LMAT US 01/21/22 C55	Other Investments	(529.00)	(4,720.58)	(137,540.00)
	LMAT US 01/21/22 P55	Other Investments	529.00	366,531.59	238,050.00
	LUNG US 01/21/22 C35	Other Investments	252.00	44,623.24	28,350.00
	LUNG US 01/21/22 C40	Other Investments	252.00	52,813.38	13,860.00
	LUNG US 01/21/22 P30	Other Investments	(252.00)	(62,476.43)	(33,390.00)
	LUV US 01/21/22 P37.5	Other Investments	756.00	81,826.68	10,962.00
	MEDP US 01/21/22 C230	Other Investments	(94.00)	(9,674.76)	(25,850.00)
	MEDP US 01/21/22 P210	Other Investments	94.00	80,095.18	33,605.00
	MRK US 01/21/22 C110	Other Investments	(172.00)	(5,714.97)	(86.00)
	MRK US 01/21/22 C90	Other Investments	149.00	29,744.28	521.50
	MRNA US 01/21/22 P210	Other Investments	(59.00)	(22,846.32)	(14,278.00)
	MRNA US 01/21/22 P250	Other Investments	59.00	80,875.56	81,715.00
	MTD US 01/21/22 P1560	Other Investments	13.00	84,305.47	10,400.00
	NEO US 01/21/22 P35	Other Investments	756.00	397,834.68	124,740.00
	NGM US 01/21/22 C20	Other Investments	(126.00)	(31,238.15)	(9,135.00)
	NKTR US 05/20/22 C22	Other Investments	504.00	162,328.17	80,640.00
	NKTR US 12/16/22 C17	Other Investments	5.00	1,860.17	2,037.50
	NKTR US 12/16/22 C20	Other Investments	696.00	289,134.36	243,600.00
	NKTR US 12/16/22 C22	Other Investments	83.00	33,134.66	29,050.00
	NSTG US 01/21/22 C40	Other Investments	252.00	82,423.38	109,620.00
	NSTG US 01/21/22 C45	Other Investments	50.00	10,907.82	11,750.00
	NSTG US 01/21/22 P35	Other Investments	(50.00)	(4,041.65)	(3,500.00)
	NTLA US 01/21/22 C130	Other Investments	(57.00)	(43,524.30)	(20,377.50)
	NUVA US 01/21/22 P50	Other Investments	554.00	264,145.18	123,265.00
	OCGN US 01/21/22 C30	Other Investments	(374.00)	(104,621.86)	(1,122.00)
	OHI US 01/21/22 P29	Other Investments	630.00	101,352.10	18,900.00
	ORGO US 01/21/22 P10	Other Investments	882.00	175,056.14	136,710.00
	OSH US 01/21/22 P35	Other Investments	592.00	294,269.20	177,600.00
	PACB US 01/07/22 P22	Other Investments	1,034.00	193,435.08	199,045.00
	PACB US 01/14/22 P20	Other Investments	421.00	87,566.47	56,835.00

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	PFE US 01/21/22 C60	Other Investments	(252.00)	(28,897.60)	(35,910.00)
	PFE US 06/17/22 C70	Other Investments	(504.00)	(88,901.94)	(85,428.00)
	PFE US 06/17/22 C80	Other Investments	(504.00)	(47,170.95)	(36,036.00)
	PKI US 01/21/22 P190	Other Investments	76.00	57,877.52	15,770.00
	PKI US 01/21/22 P195	Other Investments	101.00	103,211.54	33,330.00
	QQQ US 01/07/22 P397	Other Investments	378.00	119,877.54	115,101.00
	QQQ US 01/07/22 P399	Other Investments	414.00	142,694.57	163,530.00
	REGN US 01/21/22 C840	Other Investments	(25.00)	(4,848.45)	(1,187.50)
	SAVA US 01/20/23 C100	Other Investments	(25.00)	(74,948.09)	(37,500.00)
	SAVA US 01/20/23 C210	Other Investments	(44.00)	(117,212.39)	(36,960.00)
	SAVA US 01/20/23 P7.5	Other Investments	(6.00)	(753.41)	(930.00)
	SEER US 01/21/22 C22.5	Other Investments	2,236.00	815,736.37	648,440.00
	SEER US 01/21/22 C25	Other Investments	176.00	58,605.01	44,880.00
	SEER US 01/21/22 P20	Other Investments	(176.00)	(44,970.76)	(45,320.00)
	SEER US 01/21/22 P22.5	Other Investments	(2,236.00)	(852,892.73)	(536,640.00)
	SGFY US 01/21/22 C17.5	Other Investments	(252.00)	(6,348.76)	(5,040.00)
	SGFY US 01/21/22 P12.5	Other Investments	510.00	38,111.16	20,400.00
	SGFY US 01/21/22 P15	Other Investments	756.00	152,769.72	109,620.00
	SPY US 01/03/22 P478	Other Investments	126.00	27,006.38	37,296.00
	SPY US 01/07/22 P476	Other Investments	166.00	56,776.37	50,547.00
	SPY US 01/07/22 P477	Other Investments	773.00	272,978.28	273,255.50
	SRPT US 01/21/22 C125	Other Investments	(70.00)	(21,125.10)	(5,075.00)
	STAA US 01/21/22 P95	Other Investments	409.00	391,444.23	286,300.00
	SYK US 01/21/22 P260	Other Investments	126.00	35,547.92	38,115.00
	SYK US 01/21/22 P270	Other Investments	151.00	104,326.85	97,395.00
	TFX US 01/21/22 P330	Other Investments	66.00	131,682.30	58,740.00
	THC US 01/21/22 C80	Other Investments	575.00	259,217.07	215,625.00
	TMO US 01/21/22 P650	Other Investments	63.00	133,330.81	51,030.00
	TRUP US 01/21/22 C140	Other Investments	(163.00)	(80,467.39)	(65,200.00)
	TRUP US 01/21/22 P120	Other Investments	163.00	118,034.31	44,010.00
	TXG US 01/21/22 P145	Other Investments	454.00	795,442.66	274,670.00
	UHS US 01/21/22 P130	Other Investments	63.00	37,575.49	22,995.00
	VRAY US 03/18/22 C8	Other Investments	3,024.00	384,167.56	98,280.00
	VRTX US 01/21/22 C240	Other Investments	232.00	38,764.66	41,180.00
	VRTX US 01/21/22 C280	Other Investments	(232.00)	(9,027.29)	(6,960.00)
	VRTX US 01/21/22 P140	Other Investments	(232.00)	(22,715.22)	(12,180.00)
	WAT US 01/21/22 C350	Other Investments	(104.00)	(139,143.34)	(271,440.00)
	WAT US 01/21/22 P350	Other Investments	180.00	234,166.74	58,950.00
	XBI US 01/07/22 P114	Other Investments	465.00	132,732.56	160,425.00
	XBI US 01/20/23 C120	Other Investments	126.00	131,624.25	132,300.00
	XBI US 01/20/23 C150	Other Investments	(126.00)	(40,419.72)	(38,745.00)
	XLV US 01/07/22 P142	Other Investments	1,009.00	133,644.13	186,160.50
	KANZHUN LTD - ADR	Common/Preferred Stock	48,477.00	1,586,451.15	1,690,877.76
	INDORAMA VENTURES PCL-NVDR	Common/Preferred Stock	940,400.00	1,354,608.42	1,217,551.26
	000807 CH EQUITY MS USD (CFD)	Other Investments	494,000.00	0.00	(14,794.22)
	000998 C2 EQUITY MS USD (CFD)	Other Investments	200,000.00	0.00	(30,445.59)
	000998 CH EQUITY MS USD (CFD)	Other Investments	175,000.00	0.00	(3,949.89)
	002241 C2 EQUITY MS USD (CFD)	Other Investments	446,449.00	0.00	289,142.09
	002340 CH EQUITY MS USD (CFD)	Other Investments	544,000.00	0.00	(57,574.55)
	002385 CH EQUITY MS USD (CFD)	Other Investments	250,000.00	0.00	(4,745.95)
	002531 CH EQUITY MS USD (CFD)	Other Investments	240,000.00	0.00	(13,930.55)
	002714 CH EQUITY MS USD (CFD)	Other Investments	82,500.00	0.00	(1,054.05)
	002938 C2 EQUITY MS USD (CFD)	Other Investments	(211,390.00)	0.00	(130,738.85)
	300001 C2 EQUITY JPM USD (CFD)	Other Investments	420,700.00	0.00	(45,815.67)
	300001 C2 EQUITY MS USD (CFD)	Other Investments	48,000.00	0.00	(31,023.05)

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	300059 C2 EQUITY MS USD (CFD)	Other Investments	150,000.00	0.00	30,717.53
	300661 C2 EQUITY MS USD (CFD)	Other Investments	20,000.00	0.00	9,832.74
	600089 CH EQUITY MS USD (CFD)	Other Investments	230,000.00	0.00	(32,651.87)
	600392 C1 EQUITY MS USD (CFD)	Other Investments	455,700.00	0.00	(72,171.01)
	600887 C1 EQUITY MS USD (CFD)	Other Investments	227,100.00	0.00	88,334.35
	601166 C1 EQUITY MS USD (CFD)	Other Investments	300,000.00	0.00	(32,868.03)
	601669 C1 EQUITY MS USD (CFD)	Other Investments	1,262,800.00	0.00	154,759.06
	603218 C1 EQUITY MS USD (CFD)	Other Investments	150,000.00	0.00	(30,590.17)
	603218 CH EQUITY MS USD (CFD)	Other Investments	20,000.00	0.00	421.31
	603305 C1 EQUITY MS USD (CFD)	Other Investments	106,000.00	0.00	110,138.17
	603501 C1 EQUITY MS USD (CFD)	Other Investments	51,400.00	0.00	449,186.95
	688005 CH EQUITY MS USD (CFD)	Other Investments	90,000.00	0.00	792,711.08
	688012 C1 EQUITY MS USD (CFD)	Other Investments	71,265.00	0.00	(83,694.25)
	688521 CH EQUITY MS USD (CFD)	Other Investments	110,000.00	0.00	10,319.79
	AC PM EQUITY MS USD (CFD)	Other Investments	74,470.00	0.00	(66,449.41)
	004000 KS EQUITY MS USD (CFD)	Other Investments	(9,074.00)	0.00	25,507.18
	108320 KS EQUITY MS USD (CFD)	Other Investments	(5,200.00)	0.00	(110,925.19)
	207940 KS EQUITY MS USD (CFD)	Other Investments	(830.00)	0.00	(1,694.65)
	1102 TT EQUITY MS USD (CFD)	Other Investments	(718,000.00)	0.00	(49,316.21)
	1301 TT EQUITY MS USD (CFD)	Other Investments	(310,000.00)	0.00	94,087.83
	2002 TT EQUITY MS USD (CFD)	Other Investments	(668,000.00)	0.00	(73,168.96)
	2618 TT EQUITY JPM USD (CFD)	Other Investments	(634,000.00)	0.00	(17,226.82)
	3661 TT EQUITY MS USD (CFD)	Other Investments	10,000.00	0.00	25,650.26
	6669 TT EQUITY MS USD (CFD)	Other Investments	(51,000.00)	0.00	(191,766.08)
	ALUMINUM CORP OF CHINA LTD-H	Common/Preferred Stock	3,562,085.00	1,940,925.99	1,968,898.74
	BAIDU INC-CLASS A	Common/Preferred Stock	65,996.00	1,358,763.44	1,223,848.72
	CHINA HONGQIAO GROUP LTD	Common/Preferred Stock	447,000.00	443,518.74	471,790.49
	CHINA NONFERROUS MINING CORP	Common/Preferred Stock	4,139,000.00	1,858,034.85	1,645,504.03
	CHINA RESOURCES MIXC LIFESTY	Common/Preferred Stock	(164,000.00)	(913,571.17)	(764,522.19)
	COFCO JOYCOME FOODS LTD	Common/Preferred Stock	2,547,000.00	987,190.38	970,123.95
	GANFENG LITHIUM CO LTD-H	Common/Preferred Stock	105,800.00	1,276,921.54	1,664,838.32
	GREENTOWN CHINA HOLDINGS	Common/Preferred Stock	(555,500.00)	(717,214.20)	(894,778.49)
	BOE VARITRONIX LTD	Common/Preferred Stock	(1,533,000.00)	(1,900,136.01)	(1,969,934.15)
	CHINA GLASS HOLDINGS LTD	Common/Preferred Stock	3,432,000.00	1,307,444.37	761,439.17
	CHINA MENGNIU DAIRY CO	Common/Preferred Stock	250,217.00	1,448,214.83	1,418,341.84
	CHINA WATER AFFAIRS GROUP	Common/Preferred Stock	2,626,000.00	2,406,393.22	3,765,115.97
	HUABAO INTERNATIONAL HOLDING	Common/Preferred Stock	643,000.00	1,516,646.27	1,187,449.90
	PACIFIC BASIN SHIPPING LTD	Common/Preferred Stock	701,730.00	258,364.50	257,381.84
	SINOFERT HOLDINGS LTD	Common/Preferred Stock	3,974,000.00	706,771.35	596,287.30
	TRULY INTERNATIONAL HOLDINGS	Common/Preferred Stock	7,706,000.00	1,791,708.83	3,152,546.63
	BANK RAYA INDONESIA TBK PT	Common/Preferred Stock	7,801,691.00	1,196,827.31	990,777.81
	DAYAMITRA TELEKOMUNIKASI TBK	Common/Preferred Stock	5,600,000.00	302,913.77	326,118.22
	TELKOM INDONESIA PERSERO TBK	Common/Preferred Stock	4,054,000.00	849,425.15	1,149,142.96
	CONVERGE INFORMATION AND COM	Common/Preferred Stock	1,023,000.00	655,129.50	639,970.58
	INTL CONTAINER TERM SVCS INC	Common/Preferred Stock	322,800.00	1,227,915.20	1,266,068.54
	PUREGOLD PRICE CLUB INC	Common/Preferred Stock	1,162,900.00	849,905.50	896,248.86
	SEMBCORP INDUSTRIES LTD	Common/Preferred Stock	836,400.00	1,166,105.89	1,241,317.90
	YANLORD LAND GROUP LTD	Common/Preferred Stock	(369,000.00)	(298,817.78)	(303,940.34)
	COUPANG INC	Common/Preferred Stock	(64,926.00)	(1,756,239.34)	(1,907,525.88)
	DOOSAN BOBCAT INC	Common/Preferred Stock	42,000.00	1,363,626.84	1,439,747.63
	ECOPRO BM CO LTD	Common/Preferred Stock	4,198.00	985,239.44	1,768,545.45
	F&F CO LTD / NEW	Common/Preferred Stock	2,406.00	1,571,515.91	1,912,656.15
	HANSOL CHEMICAL CO LTD	Common/Preferred Stock	6,080.00	1,586,423.13	1,562,515.25
	PEOPLE & TECHNOLOGY INC	Common/Preferred Stock	27,326.00	950,603.94	1,006,838.11
	SK IE TECHNOLOGY CO LTD	Common/Preferred Stock	10,000.00	1,810,363.83	1,413,249.21

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	SKC CO LTD	Common/Preferred Stock	8,000.00	1,203,828.93	1,174,342.80
	ADVANCED ENERGY SOLUTION HOL	Common/Preferred Stock	21,000.00	1,138,918.05	1,385,224.27
	ALCHIP TECHNOLOGIES LTD	Common/Preferred Stock	40,000.00	1,518,320.70	1,474,681.03
	GLOBALWAFERS CO LTD	Common/Preferred Stock	40,000.00	1,141,546.85	1,283,839.95
	HON HAI PRECISION INDUSTRY	Common/Preferred Stock	211,000.00	809,810.76	793,147.07
	NAN YA PRINTED CIRCUIT BOARD	Common/Preferred Stock	80,000.00	1,272,101.98	1,653,955.98
	REALTEK SEMICONDUCTOR CORP	Common/Preferred Stock	110,000.00	2,047,750.58	2,305,996.31
	WIN SEMICONDUCTORS CORP	Common/Preferred Stock	152,000.00	1,943,257.03	2,057,469.19
	857 HK 01/28/22 C3.743 Equity JPM (OTC)	Other Investments	11,000,000.00	142,293.29	35,666.65
	H WORLD GROUP LTD-ADR	Common/Preferred Stock	22,953.00	1,027,869.33	857,065.02
	CIAN PLC-ADR	Common/Preferred Stock	44,121.00	768,600.69	544,011.93
	LTR AU EQUITY MS AUD (CFD)	Other Investments	318,302.00	0.00	2,315.81
	PBH AU EQUITY MS AUD (CFD)	Other Investments	920,081.00	0.00	(825,388.87)
	PDL AU EQUITY MS AUD (CFD)	Other Investments	0.00	0.00	(3,577.17)
	GFL US EQUITY MS USD (CFD)	Other Investments	(28,639.00)	0.00	99,022.21
	TIXT US EQUITY MS USD (CFD)	Other Investments	(188,069.00)	0.00	105,841.36
	1209 HK EQUITY MS HKD (CFD)	Other Investments	(291,326.00)	0.00	232,672.27
	2020 HK EQUITY MS HKD (CFD)	Other Investments	(101,200.00)	0.00	(79,238.43)
	2331 HK EQUITY MS HKD (CFD)	Other Investments	(104,500.00)	0.00	(56,534.59)
	2382 HK EQUITY MS HKD (CFD)	Other Investments	(33,124.00)	0.00	(79,564.86)
	BZ US EQUITY MS USD (CFD)	Other Investments	(394,177.00)	0.00	(1,710,831.02)
	CSTM US EQUITY MS USD (CFD)	Other Investments	(66,517.00)	0.00	54,943.04
	823 HK EQUITY MS HKD (CFD)	Other Investments	(149,179.00)	0.00	28,345.50
	NGMS US EQUITY MS USD (CFD)	Other Investments	(50,748.00)	0.00	518,961.51
	ZIM US EQUITY MS USD (CFD)	Other Investments	(132,177.00)	0.00	(732,240.73)
	ACI US EQUITY MS USD (CFD)	Other Investments	(154,810.00)	0.00	394,207.23
	AGL US EQUITY MS USD (CFD)	Other Investments	(189,416.00)	0.00	1,079,446.46
	ALGM US EQUITY MS USD (CFD)	Other Investments	(92,881.00)	0.00	(208,434.67)
	ALHC US EQUITY MS USD (CFD)	Other Investments	(59,903.00)	0.00	392,395.33
	AMWL US EQUITY MS USD (CFD)	Other Investments	(486,264.00)	0.00	9,667,148.85
	APG US EQUITY MS USD (CFD)	Other Investments	(281,222.00)	0.00	(1,470,571.18)
	APR US EQUITY MS USD (CFD)	Other Investments	(27,897.00)	0.00	17,128.76
	BGS US EQUITY MS USD (CFD)	Other Investments	(250,764.00)	0.00	115,203.29
	BMBL US EQUITY MS USD (CFD)	Other Investments	(116,543.00)	0.00	1,990,083.24
	BRSP US EQUITY MS USD (CFD)	Other Investments	(46,578.00)	0.00	(44,537.88)
	CLAR US EQUITY MS USD (CFD)	Other Investments	(66,362.00)	0.00	29,013.47
	CTOS US EQUITY MS USD (CFD)	Other Investments	(22,840.00)	0.00	25,199.37
	CUBE US EQUITY MS USD (CFD)	Other Investments	(93,170.00)	0.00	(344,589.24)
	DH US EQUITY MS USD (CFD)	Other Investments	(55,930.00)	0.00	514,229.08
	DSEY US EQUITY MS USD (CFD)	Other Investments	(37,133.00)	0.00	61,042.94
	ECVT US EQUITY MS USD (CFD)	Other Investments	(105,436.00)	0.00	42,883.03
	ELY US EQUITY MS USD (CFD)	Other Investments	(23,895.00)	0.00	(4,876.97)
	FRSH US EQUITY MS USD (CFD)	Other Investments	(77,292.00)	0.00	1,223,317.33
	GTEG US EQUITY MS USD (CFD)	Other Investments	(312,110.00)	0.00	374,248.64
	INVH US EQUITY MS USD (CFD)	Other Investments	(127,466.00)	0.00	(1,393,147.99)
	JELD US EQUITY MS USD (CFD)	Other Investments	(49,471.00)	0.00	40,016.42
	KNBE US EQUITY MS USD (CFD)	Other Investments	(114,854.00)	0.00	(188,818.25)
	LESL US EQUITY MS USD (CFD)	Other Investments	(350,782.00)	0.00	694,729.77
	MCW US EQUITY MS USD (CFD)	Other Investments	(178,619.00)	0.00	149,836.46
	MITT US EQUITY MS USD (CFD)	Other Investments	(46,373.00)	0.00	18,386.89
	NWE US EQUITY MS USD (CFD)	Other Investments	(79,891.00)	0.00	(136,048.48)
	OLPX US EQUITY MS USD (CFD)	Other Investments	(26,620.00)	0.00	(78,180.28)
	PING US EQUITY MS USD (CFD)	Other Investments	(184,610.00)	0.00	510,845.60
	PRVA US EQUITY MS USD (CFD)	Other Investments	(93,196.00)	0.00	394,091.88
	PSTL US EQUITY MS USD (CFD)	Other Investments	(53,287.00)	0.00	(90,470.67)

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	SWIM US EQUITY MS USD (CFD)	Other Investments	(39,255.00)	0.00	(117,284.59)
	VMW US EQUITY MS USD (CFD)	Other Investments	0.00	0.00	5,984,261.60
	VRRM US EQUITY MS USD (CFD)	Other Investments	(208,149.00)	0.00	122,468.77
	VRT US EQUITY MS USD (CFD)	Other Investments	(184,567.00)	0.00	399,724.66
	XM US EQUITY MS USD (CFD)	Other Investments	(93,067.00)	0.00	720,518.25
	DLO US EQUITY MS USD (CFD)	Other Investments	(92,403.00)	0.00	2,142,685.53
*	PRUDENTIAL PLC	Common/Preferred Stock	107,160.00	2,014,848.19	1,826,415.22
	TELUS INTERNATIONAL CDA INC	Common/Preferred Stock	188,069.00	6,573,432.20	6,217,561.14
	CONSTELLUM SE	Common/Preferred Stock	66,517.00	1,163,801.39	1,191,319.47
	VIVENDI SE	Common/Preferred Stock	389,529.00	5,141,316.75	5,272,962.53
	AIXTRON SE	Common/Preferred Stock	(66,372.00)	(1,562,364.12)	(1,350,338.01)
	BRIDGETOWN 2 HOLDINGS LTD-A	Common/Preferred Stock	4,955.00	48,916.32	49,104.05
	BRIDGETOWN HOLDINGS LTD-CL A	Common/Preferred Stock	4,871.00	48,641.74	47,833.22
	HH&L ACQUISITION CORP	Common/Preferred Stock	24,619.00	252,822.98	244,959.05
	PRIMAVERA CAPITAL ACQUISITIO	Common/Preferred Stock	4,128.00	42,921.86	41,445.12
	WALKME LTD	Common/Preferred Stock	117,314.00	3,266,980.25	2,302,873.82
	ZIM INTEGRATED SHIPPING SERV	Common/Preferred Stock	132,177.00	7,170,602.25	7,779,938.22
	TECHNOGYM SPA	Common/Preferred Stock	(96,568.00)	(1,133,756.47)	(929,565.26)
	ALPS ALPINE CO LTD	Common/Preferred Stock	129,959.00	1,243,320.45	1,225,815.14
	FANUC CORP	Common/Preferred Stock	2,962.00	630,785.84	627,780.23
	HOYA CORP	Common/Preferred Stock	19,972.00	3,036,821.21	2,970,711.29
	SHINSEI BANK LTD	Common/Preferred Stock	58,437.00	989,992.02	951,512.66
	TOSHIBA CORP	Common/Preferred Stock	48,689.00	2,096,195.94	2,002,077.46
	APX ACQUISITION CORP I	Common/Preferred Stock	3,864.00	38,871.97	38,910.48
	AGILE GROWTH CORP	Common/Preferred Stock	203.00	2,008.60	1,991.43
	API GROUP CORP	Common/Preferred Stock	281,222.00	5,694,745.50	7,247,090.94
	ARES ACQUISITION CORP	Common/Preferred Stock	20,526.00	205,714.08	203,823.18
	BRIGADE-M3 EUROPEAN ACQUISIT	Common/Preferred Stock	4,622.00	46,220.00	45,295.60
	CASPER SLEEP INC	Common/Preferred Stock	85,803.00	570,197.34	573,164.04
	CFVIU PVT	Common/Preferred Stock	9,233.00	923,300.00	920,662.00
	CHICKEN SOUP FOR THE SOUL EN	Common/Preferred Stock	62,744.00	1,434,955.28	868,376.96
	CHURCHILL CAPITAL CORP VI	Common/Preferred Stock	8,179.00	84,752.88	81,462.84
	CHURCHILL CAPITAL CORP VII	Common/Preferred Stock	2,136.00	21,421.45	21,404.86
	CHURCHILL DOWNS INC	Common/Preferred Stock	22,297.00	5,299,426.00	5,371,347.30
	CIT GROUP INC	Common/Preferred Stock	34,593.00	1,759,144.43	1,776,004.62
	CLASS ACCELERATION CORP	Common/Preferred Stock	13,222.00	134,757.64	130,897.80
	COLICITY INC	Common/Preferred Stock	35,614.00	372,719.01	354,003.16
	COMPUTE HEALTH ACQUISITION C	Common/Preferred Stock	6,560.00	68,311.73	65,206.40
	CUSTOM TRUCK ONE SOURCE INC	Common/Preferred Stock	22,840.00	194,140.00	182,720.00
	DHB CAPITAL CORP	Common/Preferred Stock	46,871.00	468,722.92	463,085.48
	DISRUPTIVE ACQUISITION COR-A	Common/Preferred Stock	111,829.00	62,948.11	1,095,924.20
	DIVERSEY HOLDINGS LTD	Common/Preferred Stock	37,133.00	551,481.66	494,240.23
	DRAGONEER GROWTH OPP III-A	Common/Preferred Stock	57,013.00	571,367.13	557,017.01
	ECOVYST INC	Common/Preferred Stock	105,436.00	1,001,642.00	1,079,664.64
	ENTEGRIS INC	Common/Preferred Stock	(2,777.00)	(364,262.41)	(384,836.66)
	EXELON CORP	Common/Preferred Stock	129,852.00	7,010,884.07	7,500,251.52
	FAST RADIUS INC	Common/Preferred Stock	4,442.00	43,620.44	43,798.12
	FINSERV ACQUISITION CORP II	Common/Preferred Stock	8,295.00	86,592.17	81,788.70
	FIRST CITIZENS BCSHS -CL A	Common/Preferred Stock	12,160.00	10,231,098.79	10,090,854.40
	FIRST MIDWEST BANCORP INC/IL	Common/Preferred Stock	29,010.00	580,214.69	594,124.80
	FORGE GLOBAL HOLDINGS INC	Common/Preferred Stock	25,363.00	250,789.21	249,571.92
	FTAC ATHENA ACQUISITION CORP	Common/Preferred Stock	13.00	128.71	131.95
	GLOBAL PARTNER ACQUISITION C	Common/Preferred Stock	6,977.00	69,330.72	68,723.45
	HERTZ GLOBAL HLDGS INC	Common/Preferred Stock	(61,391.00)	(1,586,262.53)	(1,534,161.09)
	HIBBETT INC	Common/Preferred Stock	(25,977.00)	(1,742,766.49)	(1,868,525.61)

(a) Party in Interest	(b) Identity of issue, borrower, lessor or similar party & (c) Description of investment including maturity date, rate of interest, collateral, par or maturity value	Asset Category	Share/Par	(d) Cost	(e) Market Value
	JAWS MUSTANG ACQUISITION C-A	Common/Preferred Stock	79,168.00	778,963.52	771,888.00
	JELD-WEN HOLDING INC	Common/Preferred Stock	49,471.00	1,422,291.25	1,304,055.56
	KISMET ACQUISITION TWO CORP	Common/Preferred Stock	177,118.00	1,811,671.02	1,741,069.94
	KNOWBE4 INC-A	Common/Preferred Stock	114,854.00	3,164,719.61	2,634,750.76
	KRISPY KREME INC	Common/Preferred Stock	(139,066.00)	(2,235,678.90)	(2,631,128.72)
	LATHAM GROUP INC	Common/Preferred Stock	39,255.00	974,886.25	982,552.65
	LIBERTY MEDIA COR-SIRIUSXM C	Common/Preferred Stock	114,429.00	5,013,087.64	5,818,714.65
	LIFE TIME GROUP HOLDINGS INC	Common/Preferred Stock	(77,901.00)	(1,358,768.64)	(1,340,676.21)
	LIGHT & WONDER INC	Common/Preferred Stock	(42,861.00)	(2,555,618.20)	(2,864,400.63)
	LINCOLN ELECTRIC HOLDINGS	Common/Preferred Stock	(19,482.00)	(2,621,694.73)	(2,717,154.54)
	LOGISTICS INNOVATION TECHNO	Common/Preferred Stock	390,241.00	3,902,410.00	3,902,410.00
	LONGVIEW ACQUISITION CORP II	Common/Preferred Stock	16,528.00	164,928.40	165,445.28
	MEDTECH ACQUISITION CORP-A	Common/Preferred Stock	34,653.00	339,428.41	342,371.64
	MUSIC ACQUISITION CORP/THE	Common/Preferred Stock	2,327.00	23,153.92	23,083.84
	NEW VISTA ACQUISITION CORP	Common/Preferred Stock	1,604.00	16,056.84	16,040.00
	NORTHWESTERN CORP	Common/Preferred Stock	79,891.00	4,278,831.75	4,566,569.56
	OFFERPAD SOLUTIONS INC	Common/Preferred Stock	237,071.00	2,331,592.80	1,517,254.40
	POSTAL REALTY TRUST INC- A	Common/Preferred Stock	53,287.00	907,491.38	1,055,082.60
	POWER & DIGITAL INFRASTRUCTU	Common/Preferred Stock	15,781.00	158,297.88	160,650.58
	PROOF ACQUISITION CORP I	Common/Preferred Stock	3,864.00	38,987.41	38,678.64
	ROBINHOOD MARKETS INC - A	Common/Preferred Stock	(129,852.00)	(2,937,645.65)	(2,306,171.52)
	SAMSONITE INTERNATIONAL SA	Common/Preferred Stock	430,174.00	818,137.73	873,858.60
	SLAM CORP	Common/Preferred Stock	26,600.00	273,448.00	262,542.00
	SOCIAL LEVERAGE ACQUISITION	Common/Preferred Stock	4,354.00	43,685.06	43,561.77
	STRONGHOLD DIGITAL MINING-A	Common/Preferred Stock	(39,415.00)	(621,720.87)	(506,482.75)
	SVF INVESTMENT CORP 2-CLS A	Common/Preferred Stock	1,154.00	11,281.32	11,424.60
	SVF INVESTMENT CORP-CL A	Common/Preferred Stock	18,777.00	188,452.61	188,521.08
	SYMBOTIC INC	Common/Preferred Stock	38,041.00	377,858.80	380,410.00
	TAILWIND INTERNATIONAL ACQUI	Common/Preferred Stock	8,572.00	85,720.00	84,777.08
	TALOS ENERGY INC	Common/Preferred Stock	(51,941.00)	(514,865.06)	(509,021.80)
	THUNDER BRIDGE CAPITAL PAR-A	Common/Preferred Stock	170,540.00	1,661,176.76	1,657,648.80
	THUNDER BRIDGE CAPITAL PARTN	Common/Preferred Stock	9,653.00	96,496.25	95,178.58
	TURTLE BEACH CORP	Common/Preferred Stock	52,530.00	1,322,876.97	1,169,317.80
	TWO - CLASS A	Common/Preferred Stock	45,810.00	452,381.53	445,731.30
	UDEMY INC	Common/Preferred Stock	129,880.00	3,378,998.84	2,537,855.20
	VELOCITY ACQUISITION CORP	Common/Preferred Stock	9,862.00	101,577.86	96,548.98
	VICTORY CAPITAL HOLDING - A	Common/Preferred Stock	51,347.00	1,747,338.19	1,875,705.91
	WAVERLEY CAPITAL ACQUISITI-A	Common/Preferred Stock	148,600.00	0.00	1,441,420.00
	WILLIAMS ROWLAND ACQUISITION	Common/Preferred Stock	437.00	4,347.65	4,418.07
	ZOOMINFO TECHNOLOGIES INC	Common/Preferred Stock	64,926.00	4,263,852.55	4,168,249.20
	SPDR S&P INSURANCE ETF	Registered Inv Company	(66,626.00)	(2,529,185.96)	(2,689,691.62)
	HTZ W/I OTC US EQUITY	Other Investments	250,425.00	3,131,643.75	6,223,061.25
	AG MORTGAGE INVESTMENT TRUST	Other Investments	46,373.00	475,323.25	475,323.25
	BRIGHTSPIRE CAPITAL INC	Other Investments	46,578.00	421,689.96	477,890.28
	CUBESMART	Other Investments	93,170.00	4,771,777.46	5,302,304.70
	LXP INDUSTRIAL TRUST	Other Investments	340,657.00	5,047,390.58	5,321,062.34
	CAPRI LISTCO -CW26	Other Investments	57,467.00	0.00	51,720.30
	DISRUPTIVE ACQ CL A -CW26	Other Investments	37,790.00	1,713.40	30,228.22
	JAWS MUSTANG ACQ C -CW26	Other Investments	47,942.00	9,893.28	49,375.47
	MARQUEE RAINE ACQ CL A -CW25	Other Investments	21,226.00	0.00	8,917.04
	MOTIVE CAPITAL CORP -CL-CW25	Other Investments	54,121.00	0.00	55,203.42
	SUPERNOVA PARTNERS ACQ -CW27	Other Investments	37,616.00	0.00	89,149.92
	SVF INVESTMENT CL A -CW27	Other Investments	25,054.00	0.00	32,570.20
	WAVERLEY CAPITAL -A -CW27	Other Investments	49,533.00	0.00	36,030.30
	BABYLON HOLDINGS A -CW26	Other Investments	26,503.00	0.00	18,022.04

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	HOMETOGO SE - CW25	Other Investments	5,140.00	0.00	3,511.13
	MEDTECH ACQUISITION CORP-CW	Other Investments	98,821.00	0.00	51,485.74
	SEVEN OAKS ACQ CL A -CW25	Other Investments	92,827.00	0.00	110,464.13
	THUNDER BRIDGE CAP A -CW28	Other Investments	40,658.00	14,911.55	33,754.26
	NIKKEI 225 (OSE) Mar22	C&CE	(11.00)	0.00	(80,326.87)
	TOPIX INDX FUTR Mar22	C&CE	(13.00)	0.00	(48,030.95)
	NASDAQ 100 E-MINI Mar22	C&CE	(19.00)	0.00	(266,702.40)
	IGT US 02/18/22 P27	Other Investments	1,314.00	165,592.05	147,825.00
	IGT US 04/14/22 C30	Other Investments	2,628.00	745,094.11	689,850.00
	IGT US 04/14/22 C40	Other Investments	(2,628.00)	(141,855.15)	(137,970.00)
	ATD CN 01/21/22 C54	Other Investments	2,598.00	195,575.37	181,764.50
	BABA US 01/14/22 C125	Other Investments	520.00	176,772.10	148,200.00
	BILI US 01/14/22 P46	Other Investments	390.00	83,858.33	96,135.00
	BZ US 01/21/22 C35	Other Investments	1,442.00	553,602.78	382,130.00
	HIMX US 01/07/22 C16.5	Other Investments	909.00	75,220.98	47,722.50
	HIMX US 01/07/22 C19	Other Investments	(909.00)	(20,923.83)	(13,635.00)
	SE US 01/07/22 C227.5	Other Investments	195.00	105,001.91	78,000.00
	ESTC US 01/21/22 C125	Other Investments	329.00	163,191.03	156,275.00
	ESTC US 01/21/22 C140	Other Investments	(395.00)	(43,046.34)	(32,587.50)
	ESTC US 02/18/22 C130	Other Investments	329.00	266,826.03	199,045.00
	ESTC US 02/18/22 C145	Other Investments	(329.00)	(72,009.76)	(72,380.00)
	CCL US 01/21/22 C20	Other Investments	1,299.00	146,996.59	139,642.50
	TSM US 03/18/22 P110	Other Investments	779.00	182,302.63	171,380.00
	AAPL US 01/21/22 P175	Other Investments	394.00	116,339.12	114,654.00
	AEO US 01/07/22 C25.5	Other Investments	779.00	52,565.16	48,298.00
	AEO US 01/14/22 C26	Other Investments	1,299.00	123,432.73	107,167.50
	AEO US 01/21/22 C26	Other Investments	649.00	68,710.51	59,059.00
	ARKK US 02/18/22 P74.22	Other Investments	(1,309.00)	(205,315.29)	(102,756.50)
	ARKK US 02/18/22 P92.22	Other Investments	1,299.00	512,626.12	623,520.00
	ASO US 01/14/22 C45	Other Investments	1,299.00	124,731.73	139,642.50
	BLMN US 02/18/22 C22.5	Other Investments	1,314.00	142,439.37	147,825.00
	C US 03/18/22 C62.5	Other Investments	2,628.00	554,564.11	476,982.00
	C US 03/18/22 C70	Other Investments	(2,628.00)	(118,203.27)	(99,864.00)
	CFX US 03/18/22 P40	Other Investments	(909.00)	(76,336.19)	(70,447.50)
	CFX US 03/18/22 P45	Other Investments	1,299.00	313,086.73	298,770.00
	CLOU US 02/18/22 P26.53	Other Investments	1,971.00	266,930.59	246,375.00
	CRM US 01/07/22 C260	Other Investments	260.00	68,905.55	32,110.00
	CZR US 03/18/22 C105	Other Investments	527.00	289,328.89	231,880.00
	DASH US 01/14/22 C155	Other Investments	195.00	79,174.16	71,662.50
	DNUT US 01/21/22 C20	Other Investments	909.00	86,310.78	93,172.50
	ESMT US 01/21/22 C25	Other Investments	525.00	42,584.20	74,812.50
	FB US 01/21/22 C350	Other Investments	520.00	265,731.10	193,700.00
	FINX US 02/18/22 P40	Other Investments	1,299.00	248,136.73	246,810.00
	FIS US 01/21/22 C110	Other Investments	649.00	217,350.98	170,362.50
	FOUR US 01/21/22 C60	Other Investments	390.00	146,648.33	99,450.00
	FOUR US 02/18/22 C65	Other Investments	390.00	150,548.33	106,275.00
	HEAR US 01/21/22 C25	Other Investments	1,577.00	194,127.67	98,562.50
	HTA US 01/21/22 C35	Other Investments	1,576.00	143,567.75	90,620.00
	HTZ US 03/18/22 C27.5	Other Investments	1,948.00	459,769.59	462,650.00
	HTZ US 03/18/22 C32.5	Other Investments	(1,948.00)	(231,769.21)	(262,980.00)
	IFF US 01/21/22 C150	Other Investments	657.00	154,250.47	226,665.00
	IWM US 02/18/22 P200	Other Investments	(1,051.00)	(210,239.54)	(186,552.50)
	IWM US 02/18/22 P220	Other Investments	1,051.00	630,569.89	609,580.00
	IWP US 02/18/22 P113	Other Investments	788.00	274,083.22	218,670.00
	KSS US 01/14/22 C51	Other Investments	649.00	96,494.20	86,317.00

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	KSS US 01/21/22 C52.5	Other Investments	1,950.00	428,903.44	227,175.00
	KSS US 01/21/22 C60	Other Investments	(1,971.00)	(90,623.44)	(41,391.00)
	KWEB US 01/14/22 C39.92	Other Investments	2,598.00	106,235.73	109,116.00
	KWEB US 02/18/22 C40.42	Other Investments	1,299.00	197,475.73	164,323.50
	MQ US 01/21/22 P17.5	Other Investments	1,299.00	157,206.73	181,860.00
	MQ US 02/18/22 P15	Other Investments	(1,949.00)	(153,928.59)	(185,155.00)
	MQ US 02/18/22 P17.5	Other Investments	1,949.00	382,045.61	414,162.50
	NEWR US 02/18/22 C115	Other Investments	260.00	214,415.23	205,400.00
	PENN US 01/14/22 C53	Other Investments	1,559.00	294,388.07	268,148.00
	PENN US 01/14/22 C61	Other Investments	(1,559.00)	(36,072.96)	(38,195.50)
	PINS US 02/18/22 C45	Other Investments	1,948.00	298,085.59	221,098.00
	QQQ US 01/14/22 P391	Other Investments	649.00	198,951.83	185,614.00
	QQQ US 01/14/22 P398	Other Investments	389.00	162,062.04	201,307.50
	QQQ US 02/18/22 P355	Other Investments	(920.00)	(264,120.20)	(240,120.00)
	QQQ US 02/18/22 P395	Other Investments	920.00	887,736.84	932,420.00
	SOFI US 02/04/22 P15.5	Other Investments	909.00	109,099.41	110,443.50
	SPHB US 02/18/22 P77	Other Investments	1,314.00	270,712.06	233,235.00
	SPY US 01/14/22 P475	Other Investments	389.00	141,826.33	161,629.50
	SPY US 02/18/22 P422	Other Investments	(779.00)	(130,854.69)	(140,220.00)
	SPY US 02/18/22 P472	Other Investments	779.00	601,147.56	656,697.00
	UBER US 02/18/22 C45	Other Investments	1,949.00	483,393.61	397,596.00
	UBER US 02/18/22 C55	Other Investments	(1,949.00)	(89,611.91)	(76,985.50)
	XBI US 01/14/22 C119	Other Investments	649.00	135,882.01	57,436.50
	XLP US 01/07/22 P76.5	Other Investments	1,299.00	53,663.44	38,320.50
	ZI US 01/21/22 C70	Other Investments	1,039.00	144,443.18	109,095.00
	EUR/USD 2022-01-07	Other Investments	(1,000,000.00)	0.00	(3,360.52)
	GBP/USD 2022-01-07	Other Investments	(570,000.00)	0.00	(8,341.37)
	USD/CHF 2022-01-07	Other Investments	(45,000.00)	0.00	(2,311.82)
	USD/NOK 2022-01-07	Other Investments	(1,060,000.00)	0.00	(4,045.09)
	USD/SEK 2022-01-07	Other Investments	(1,350,000.00)	0.00	(407.58)
	B O 03/17/22	US Govt Securities	70,000,000.00	69,990,250.36	69,992,867.00
	EURO STOXX 50 Mar22	C&CE	(81.00)	0.00	(69,904.71)
	DAX 03/18/22 P14000	Other Investments	(15.00)	(17,902.25)	(9,956.18)
	DAX 03/18/22 P15000	Other Investments	15.00	33,605.97	20,023.37
	SX5E 03/18/22 P3400	Other Investments	(26.00)	(14,668.49)	(5,032.17)
	SX5E 03/18/22 P3800	Other Investments	260.00	375,708.33	112,187.79
	RTO LN 01/21/22 C550	Other Investments	99.00	14,618.04	47,905.52
	RTO LN 01/21/22 C590	Other Investments	(99.00)	(1,312.94)	(9,380.10)
	AT1 FP 03/18/22 P28	Other Investments	(140.00)	(3,316.47)	(4,303.53)
	AT1 FP 03/18/22 P34	Other Investments	140.00	28,426.86	19,206.50
	AT1 FP 03/18/22 P35	Other Investments	78.00	9,821.53	13,631.26
	SA1 FP 01/21/22 C92	Other Investments	173.00	43,053.47	6,302.74
	DPW GR 01/21/22 C56	Other Investments	197.00	13,952.69	28,259.85
	DPW GR 01/21/22 C60	Other Investments	(197.00)	(1,261.45)	(2,467.13)
	MUV2 GR 01/21/22 C260	Other Investments	29.00	14,069.90	14,873.93
	MUV2 GR 01/21/22 C270	Other Investments	(29.00)	(5,398.92)	(3,549.27)
	PLT NA 01/21/22 C46	Other Investments	137.00	20,133.91	1,247.80
	PLT NA 01/21/22 C50	Other Investments	(137.00)	(6,049.34)	(701.89)
	TEMN SW 02/18/22 P105	Other Investments	(41.00)	(16,646.82)	(5,174.50)
	TEMN SW 02/18/22 P115	Other Investments	81.00	69,283.24	29,779.41
	VAGN SW 01/21/22 P380	Other Investments	(16.00)	(10,925.05)	(2,897.28)
	VAGN SW 01/21/22 P420	Other Investments	16.00	28,526.53	8,077.26
	CONTROLADORA VUELA CIA-ADR	Common/Preferred Stock	172,038.00	2,950,546.55	3,091,522.86
	VEON LTD	Common/Preferred Stock	1,664,615.00	3,132,119.23	2,846,491.65
	GAZPROM PJSC-SPON ADR	Common/Preferred Stock	1,243,758.00	11,311,287.66	11,492,323.92

(a) Party in Interest	(b) Identity of issue, borrower, lessor or similar party & (c) Description of investment including maturity date, rate of interest, collateral, par or maturity value	Asset Category	Share/Par	(d) Cost	(e) Market Value
	MOBILE TELESYSTEMS PUBLIC JO	Common/Preferred Stock	(893,211.00)	(4,483,703.14)	(4,284,645.51)
	SIBANYE-STILLWATER LTD-ADR	Common/Preferred Stock	(63,464.00)	(717,008.66)	(795,838.56)
	GSECTKBK INDEX GS TRY (CFD)	Other Investments	(14,724.00)	0.00	135,114.77
	RIO AU EQUITY MS AUD (CFD)	Other Investments	(28,410.00)	0.00	413,393.91
	ASAI3 BZ EQUITY GS BRL (CFD)	Other Investments	829,759.00	0.00	(760,547.83)
	BBDC4 BZ EQUITY MS BRL (CFD)	Other Investments	131,275.00	0.00	(54,484.34)
	BEEF3 BZ EQUITY GS BRL (CFD)	Other Investments	1,540,656.00	0.00	235,239.04
	DXCO3 BZ EQUITY MS BRL (CFD)	Other Investments	(963,667.00)	0.00	207,483.62
	RIO LN EQUITY MS GBP (CFD)	Other Investments	(16,590.00)	0.00	(2,040.34)
	PRX NA EQUITY GS EUR (CFD)	Other Investments	1,105.00	0.00	92,503.87
	VEH2 INDEX GS USD (CFD)	Other Investments	(17.28)	0.00	(98,330.92)
	SOLUTION AB EQUITY MS USD (CFD)	Other Investments	30,388.00	0.00	(170,775.70)
	KIO SJ EQUITY GS ZAR (CFD)	Other Investments	(25,669.00)	0.00	19,840.00
	NPN SJ EQUITY GS ZAR (CFD)	Other Investments	53,753.00	0.00	(33,158.54)
	GLEN LN EQUITY GS GBP (CFD)	Other Investments	1,205,850.00	0.00	345,039.86
	WIZZ LN EQUITY MS GBP (CFD)	Other Investments	56,365.00	0.00	43,223.18
	AKBNK TI EQUITY GS TRY (CFD)	Other Investments	(1,511,563.00)	0.00	24,802.49
	TCELL TI EQUITY GS TRY (CFD)	Other Investments	(1,846,982.00)	0.00	(48,957.26)
	OMV AG	Common/Preferred Stock	72,185.00	4,235,046.30	4,105,021.99
	ELDORADO GOLD CORP	Common/Preferred Stock	581,448.00	5,994,849.39	5,436,538.80
	ALPHA SERVICES AND HOLDINGS	Common/Preferred Stock	1,700,868.00	2,086,999.55	2,085,543.97
	EUROBANK ERGASIAS SERVICES A	Common/Preferred Stock	762,309.00	771,528.53	773,636.07
	NATIONAL BANK OF GREECE	Common/Preferred Stock	801,541.00	2,490,261.68	2,675,609.58
	PIRAEUS FINANCIAL HOLDINGS S	Common/Preferred Stock	430,771.00	735,955.63	632,658.29
	SHELL PLC	Common/Preferred Stock	400,211.00	8,892,954.25	8,798,412.72
	UNITED CO RUSAL INTERNATIONA	Common/Preferred Stock	3,502,589.00	2,502,156.38	3,451,803.18
	VEF AB	Common/Preferred Stock	3,203,024.00	1,489,235.65	2,144,518.18
	KOC HOLDING AS	Common/Preferred Stock	1,130,831.00	2,739,665.43	2,425,956.90
	EUR/USD 2022-01-03	Other Investments	1,007,251.00	0.00	1,997.72
	GBP/USD 2022-01-05	Other Investments	(846,316.00)	0.00	(5,289.47)
	USD/BRL 2022-01-18	Other Investments	12,224,046.00	0.00	46,802.75
	USD/CNY 2022-01-11	Other Investments	(125,967,193.00)	0.00	(11,584.14)
	USD/COP 2022-01-11	Other Investments	(1,418,051,311.00)	0.00	11,035.31
	USD/HKD 2022-01-04	Other Investments	(5,026,460.00)	0.00	(74.38)
	USD/IDR 2022-01-24	Other Investments	(2,737.00)	0.00	(2,243.78)
	USD/KRW 2022-01-07	Other Investments	(3,601,502,620.00)	0.00	8,630.20
	USD/RUB 2022-01-10	Other Investments	0.00	0.00	20,224.00
	USD/RUB 2022-02-01	Other Investments	(125,035,400.00)	0.00	28,774.71
	USD/SAR 2022-01-31	Other Investments	(5,370,179.00)	0.00	995.81
	PALLADIUM FUTURE Mar22	C&CE	25.00	0.00	657,098.31
	SPY US 03/18/22 P432	Other Investments	788.00	617,811.86	382,574.00
	BHP GROUP PLC-ADR	Common/Preferred Stock	49,860.00	2,927,242.20	2,980,132.20
	CL1 AU EQUITY UBS AUD (CFD)	Other Investments	58,201.00	0.00	(2,597.76)
	HUB AU EQUITY UBS AUD (CFD)	Other Investments	(5,293.00)	0.00	7,088.35
	SYD AU EQUITY JPMNY AUD (CFD)	Other Investments	393,729.00	0.00	23,181.32
	TGP US EQUITY BOA USD (CFD)	Other Investments	82,407.00	0.00	(1,822.49)
	TGP US EQUITY JPMNY USD (CFD)	Other Investments	43,775.00	0.00	1,751.00
	TGP US EQUITY UBS USD (CFD)	Other Investments	4,112.00	0.00	(294.83)
	BP US EQUITY BOA USD (CFD)	Other Investments	(55,724.00)	0.00	(25,808.74)
	PRSM LN EQUITY UBS GBP (CFD)	Other Investments	93.00	0.00	173.30
	SUMO LN EQUITY UBS GBP (CFD)	Other Investments	55,021.00	0.00	2,044.31
	AVST LN EQUITY BOA USD (CFD)	Other Investments	147,029.00	0.00	28,830.95
	CNP FP EQUITY BOA EUR (CFD)	Other Investments	10,998.00	0.00	1,815.62
	CNP FP EQUITY UBS EUR (CFD)	Other Investments	161,150.00	0.00	15,616.00
	EUCAR FP EQUITY UBS EUR (CFD)	Other Investments	3,932,831.00	0.00	32,782.80

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	SEV FP EQUITY UBS EUR (CFD)	Other Investments	391,319.00	0.00	(154.68)
	INTER NA EQUITY UBS EUR (CFD)	Other Investments	10,360.00	0.00	1,110.48
	BPMP US EQUITY BOA USD (CFD)	Other Investments	96,914.00	0.00	30,827.56
	CEQP US EQUITY BOA USD (CFD)	Other Investments	(5,924.00)	0.00	(8,036.41)
	CEQP US EQUITY UBS USD (CFD)	Other Investments	(1,651.00)	0.00	(3,450.76)
	OMP US EQUITY BOA USD (CFD)	Other Investments	6,803.00	0.00	10,077.35
	OMP US EQUITY UBS USD (CFD)	Other Investments	1,898.00	0.00	4,140.49
	PSX US EQUITY BOA USD (CFD)	Other Investments	(73,887.00)	0.00	43,455.46
	PSX US EQUITY UBS USD (CFD)	Other Investments	(12,880.00)	0.00	44,207.49
	PSXP US EQUITY BOA USD (CFD)	Other Investments	147,960.00	0.00	(40,740.07)
	PSXP US EQUITY UBS USD (CFD)	Other Investments	25,528.00	0.00	(39,292.71)
	CLASS LTD	Common/Preferred Stock	562.00	1,120.88	1,103.98
	HUB24 LTD	Common/Preferred Stock	(52.00)	(1,132.27)	(1,070.66)
	LINK ADMINISTRATION HOLDINGS	Common/Preferred Stock	124,268.00	502,193.74	503,590.29
	SENEX ENERGY LTD	Common/Preferred Stock	16,957.00	56,173.02	56,997.24
*	ATHENE HOLDING LTD-CLASS A	Common/Preferred Stock	6,156.00	518,177.19	512,315.25
	TEEKAY LNG PARTNERS LP	Common/Preferred Stock	231,015.00	3,948,424.93	3,911,083.95
	AURORA ACQUISITION CORP-A	Common/Preferred Stock	5,708.00	56,481.55	56,509.20
	DATA KNIGHTS ACQUISITION COR	Common/Preferred Stock	843.00	8,430.00	8,758.77
	EDTECHX HOLDINGS II-CLASS A	Common/Preferred Stock	3,222.00	31,755.46	32,252.22
	EMERGING MARKETS HORIZON COR	Common/Preferred Stock	5,150.00	51,705.71	51,551.50
	JATT ACQUISITION CORP - A	Common/Preferred Stock	2,913.00	28,489.14	28,751.31
	SCION TECH GROWTH I-CLASS A	Common/Preferred Stock	84,953.00	840,974.66	829,141.28
	SCION TECH GROWTH II-CLASS A	Common/Preferred Stock	52,086.00	507,460.73	506,796.78
	APOLLO HEALTHCARE CORP	Common/Preferred Stock	190,400.00	655,815.21	677,339.03
	CORVUS GOLD INC	Common/Preferred Stock	343,248.00	1,103,252.18	1,107,120.31
	KINROSS GOLD CORP	Common/Preferred Stock	(13,468.00)	(75,504.20)	(78,149.43)
	VM HOTEL ACQUISITION CORP -A	Common/Preferred Stock	104,519.00	992,930.50	1,010,698.73
	AHREN ACQUISITION CORP	Common/Preferred Stock	10,559.00	105,898.79	105,801.18
	ARIES I ACQUISITION CORP -A	Common/Preferred Stock	27,688.00	276,326.24	276,880.00
	FINNOVATE ACQUISITION CORP	Common/Preferred Stock	1,281.00	12,950.91	12,963.72
	HEALTHCARE AI ACQUISITION CO	Common/Preferred Stock	5,151.00	51,664.24	51,561.51
	IRIS ACQUISITION CORP	Common/Preferred Stock	57,754.00	560,791.34	564,834.12
	LEVERE HOLDINGS CORP	Common/Preferred Stock	89.00	890.04	875.76
	LEVERE HOLDINGS CORP-A	Common/Preferred Stock	90,376.00	881,166.00	880,262.24
	ROCKET INTERNET GROWTH OPP-A	Common/Preferred Stock	84,376.00	820,978.48	826,884.80
	ROCKET INTERNET GROWTH OPPOR	Common/Preferred Stock	87.00	861.35	861.30
	TB SA ACQUISITION CORP	Common/Preferred Stock	11,916.00	119,137.87	117,968.40
	TB SA ACQUISITION CORP -A	Common/Preferred Stock	56.00	537.63	547.40
	WORLD QUANTUM GROWTH ACQUISI	Common/Preferred Stock	1,517.00	15,170.00	15,245.85
	ACCOR ACQUISITION CO SA-CL B	Common/Preferred Stock	15,800.00	192,752.10	177,004.87
	TIO TECH A	Common/Preferred Stock	4,584.00	45,841.59	45,473.28
	AP ACQUISITION CORP	Common/Preferred Stock	88.00	880.59	891.44
	GOBI ACQUISITION CORP-A	Common/Preferred Stock	792.00	7,655.96	7,650.72
	HH&L ACQUISITION CO -CLASS A	Common/Preferred Stock	13,266.00	129,267.23	129,078.18
	HHG CAPITAL CORP	Common/Preferred Stock	154.00	1,518.52	1,523.06
	NOVA VISION ACQUISITION CORP	Common/Preferred Stock	18.00	177.31	187.20
	PROVIDENT ACQUISITION CORP-A	Common/Preferred Stock	16,276.00	159,147.74	160,318.60
	SILVER CREST ACQUISITION C-A	Common/Preferred Stock	53,512.00	524,950.73	524,952.72
	ION ACQUISITION CORP 3 LTD-A	Common/Preferred Stock	26,015.00	259,911.71	254,426.70
	TARGET GLOBAL ACQUISITION I	Common/Preferred Stock	10,851.00	108,292.74	108,075.96
	OBOTECH ACQUISITION SE - A	Common/Preferred Stock	4,758.00	57,654.44	53,086.43
	CATCHA INVESTMENT CORP-A	Common/Preferred Stock	145,062.00	1,415,007.40	1,417,255.74
	ENERGEM CORP	Common/Preferred Stock	5,862.00	58,620.00	59,499.30
	EUROPEAN BIOTECH ACQUISITI-A	Common/Preferred Stock	113.00	1,087.71	1,094.97

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	EUROPEAN BIOTECH ACQUISITION	Common/Preferred Stock	15,616.00	156,347.36	154,773.30
	INTERTRUST NV	Common/Preferred Stock	84,543.00	1,877,489.10	1,886,543.23
	PEGASUS ACQUISITION CO EUR-A	Common/Preferred Stock	39,081.00	423,219.09	431,589.07
	TRIPLE-S MANAGEMENT CORP	Common/Preferred Stock	20,894.00	744,798.69	745,497.92
	8I ACQUISITION 2 CORP	Common/Preferred Stock	3,858.00	37,615.49	37,615.50
	L CATTERTON ASIA ACQ-CLASS A	Common/Preferred Stock	22,405.00	218,224.70	217,328.50
	TIGA ACQUISITION CORP- CL A	Common/Preferred Stock	3,997.00	40,132.31	40,499.60
	VICKERS VANTAGE CORP I	Common/Preferred Stock	9,510.00	95,471.00	95,480.40
	MAGNACHIP SEMICONDUCTOR CORP	Common/Preferred Stock	261.00	6,146.03	5,473.17
	VEONEER INC	Common/Preferred Stock	58.00	2,059.41	2,057.84
	GENESIS GROWTH TECH ACQUISIT	Common/Preferred Stock	6,793.00	68,066.87	68,269.65
	7 ACQUISITION CORP	Common/Preferred Stock	3,229.00	32,290.00	32,451.45
	7GC & CO HOLDINGS INC -CL A	Common/Preferred Stock	76,952.00	768,542.13	751,051.52
	ABRI SPAC I INC	Common/Preferred Stock	13.00	130.40	134.03
	ACKRELL SPAC PARTNERS-SUBUNI	Common/Preferred Stock	1,510.00	15,281.89	15,266.10
	ACROPOLIS INFRASTRUCTURE - A	Common/Preferred Stock	1,382.00	13,433.04	13,391.58
	ADIT EDTECH ACQUISITION	Common/Preferred Stock	2,973.00	28,839.41	29,432.70
	ADMS US EQUITY - CVR	Common/Preferred Stock	58.00	0.00	3.48
	ADMS US EQUITY - CVR 1	Common/Preferred Stock	58.00	0.00	3.48
	ADVANCED MERGER PARTNERS I-A	Common/Preferred Stock	170,803.00	1,663,621.22	1,660,205.16
	AETHERIUM ACQUISITION CORP	Common/Preferred Stock	8,273.00	82,730.26	82,730.00
	AF ACQUISITION CORP	Common/Preferred Stock	2,138.00	21,091.97	20,931.02
	AF ACQUISITION CORP-CLASS A	Common/Preferred Stock	72,654.00	703,290.72	706,196.88
	AFTERNEXT HEALTHTECH ACQUI-A	Common/Preferred Stock	363.00	3,528.40	3,539.25
	AGILE GROWTH CORP-A	Common/Preferred Stock	20,396.00	196,209.91	197,841.20
	ALPHA CAPITAL ACQUISITION-A	Common/Preferred Stock	6,873.00	66,397.59	67,767.78
	ALPHA PARTNERS TECHNOLOGY ME	Common/Preferred Stock	383.00	3,772.74	3,772.55
	ALPHA STAR ACQUISITION CORP	Common/Preferred Stock	4,622.00	46,859.22	47,329.28
	ALSP ORCHID ACQUISITION CORP	Common/Preferred Stock	3,798.00	38,355.25	38,359.80
	ALTIMAR ACQUISITION CORP-A	Common/Preferred Stock	48,944.00	480,609.07	477,693.44
	ALTITUDE ACQUISITION CORP-A	Common/Preferred Stock	45,395.00	450,772.35	449,410.50
	AMERICAN NATIONAL GROUP INC	Common/Preferred Stock	114.00	21,397.41	21,527.76
	ANTHEMIS DIGITAL ACQUISITION	Common/Preferred Stock	6,001.00	60,010.00	60,790.13
	ANZU SPECIAL ACQUISITION -A	Common/Preferred Stock	194,535.00	1,892,825.55	1,894,770.90
	APEXIGEN INC	Common/Preferred Stock	802.00	7,979.90	8,028.02
	ARCTOS NORTHSTAR ACQUISIT-A	Common/Preferred Stock	195,967.00	1,918,516.93	1,904,799.24
	ARENA FORTIFY ACQUISITION CO	Common/Preferred Stock	5,405.00	54,050.00	54,698.60
	ARES ACQUISITION CORP-A	Common/Preferred Stock	112,269.00	1,095,342.65	1,093,500.06
	ARISZ ACQUISITION CORP	Common/Preferred Stock	2,584.00	25,964.62	25,995.04
	AROGO CAPITAL ACQUISITION CO	Common/Preferred Stock	10,497.00	104,970.00	105,179.94
	ARROWROOT ACQUISITION CORP-A	Common/Preferred Stock	32,362.00	314,872.09	313,911.40
	ATHENA CONSUMER ACQUISITIO-A	Common/Preferred Stock	11.00	109.13	109.34
	ATHENA TECHNOLOGY ACQUISITIO	Common/Preferred Stock	6,452.00	64,466.07	64,326.44
	ATHLON ACQUISITION CORP-A	Common/Preferred Stock	131,243.00	1,283,421.97	1,280,931.68
	ATLANTIC AVENUE ACQUISITION	Common/Preferred Stock	4,562.00	45,007.68	45,848.10
	ATLANTIC CAPITAL BANCSHARES	Common/Preferred Stock	6,264.00	176,878.08	180,215.28
	ATLAS CREST INVESTMENT COR-A	Common/Preferred Stock	20,224.00	195,363.84	196,779.52
	AULT DISRUPTIVE TECHNOLOGIES	Common/Preferred Stock	17,427.00	174,886.26	176,535.51
	AUSTERLITZ ACQUISITION COR-A	Common/Preferred Stock	536,317.00	5,243,738.50	5,211,940.85
	AVALON ACQUISITION INC	Common/Preferred Stock	202.00	2,040.30	2,046.26
	AVISTA PUBLIC ACQUIS-CLASS A	Common/Preferred Stock	21,160.00	210,546.18	210,753.60
	BATTERY FUTURE ACQUISITION C	Common/Preferred Stock	4,464.00	44,729.03	44,640.00
	BEARD ENERGY TRANSITION ACQU	Common/Preferred Stock	3,847.00	38,873.94	39,085.52
	BENESSERE CAPITAL ACQUI-CL A	Common/Preferred Stock	2,749.00	27,850.55	27,874.86
	BIG SKY GROWTH PARTNERS IN-A	Common/Preferred Stock	83,278.00	808,664.20	808,629.38

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	BIGBEAR.AI HOLDINGS INC	Common/Preferred Stock	210,725.00	2,102,199.38	2,138,858.75
	BIOTE CORP - A	Common/Preferred Stock	307,509.00	3,028,500.85	3,013,588.20
	BIOTECH ACQUISITION CO-CL A	Common/Preferred Stock	5,999.00	58,670.22	59,030.16
	BLEUACACIA LTD	Common/Preferred Stock	3,846.00	38,460.00	38,652.30
	BLUE OCEAN ACQUISITION CORP	Common/Preferred Stock	10,041.00	100,861.84	100,410.00
	BLUERIVER ACQUISITION CORP-A	Common/Preferred Stock	161,422.00	1,574,034.87	1,569,021.84
	BLUESCAPE OPPORTUNITIES AC-A	Common/Preferred Stock	21,466.00	212,858.72	210,152.14
	BOA ACQUISITION CORP-A	Common/Preferred Stock	8,663.00	85,157.29	85,157.29
	BOTTOMLINE TECHNOLOGIES (DE)	Common/Preferred Stock	9,786.00	549,876.10	552,615.42
	BRIGHT LIGHTS ACQUISITI-CL A	Common/Preferred Stock	44,114.00	436,764.59	434,522.90
	BROADSCALE ACQUISITION -CL A	Common/Preferred Stock	44,796.00	438,309.64	445,272.24
	BRYN MAWR BANK CORP	Common/Preferred Stock	131.00	5,902.67	5,909.15
	BUILD ACQUISITION CORP	Common/Preferred Stock	2,194.00	21,655.89	21,610.90
	BULLPEN PARLAY ACQUISITION C	Common/Preferred Stock	7,784.00	78,268.12	77,878.92
	BURTECH ACQUISITION CORP	Common/Preferred Stock	4,122.00	41,220.14	41,256.69
	BYTE ACQUISITION CORP	Common/Preferred Stock	39,484.00	393,806.57	393,655.48
	BYTE ACQUISITION CORP - A	Common/Preferred Stock	2,953.00	28,908.26	28,909.87
	CACTUS ACQUISITION CORP 1 LT	Common/Preferred Stock	2,302.00	23,020.00	23,250.20
	CAPITALWORKS EMERGING MARKET	Common/Preferred Stock	7,783.00	78,549.41	78,374.81
	CARNEY TECHNOLOGY ACQU- CL A	Common/Preferred Stock	46,102.00	451,546.35	451,799.60
	CARTESIAN GROWTH CORP-A	Common/Preferred Stock	71,040.00	702,232.91	701,875.20
	CASCADE ACQUISITION COR-CL A	Common/Preferred Stock	21,784.00	215,905.53	216,532.96
	CATALYST PARTNERS ACQ-A	Common/Preferred Stock	47,049.00	456,390.28	458,252.56
	CATALYST PARTNERS ACQUISITIO	Common/Preferred Stock	11,284.00	112,561.48	112,952.84
	CC NEUBERGER PRINCIPAL II-A	Common/Preferred Stock	225,175.00	2,243,391.63	2,229,232.50
	CC NEUBERGER PRINCIPAL III-A	Common/Preferred Stock	55,937.00	546,387.41	552,657.56
	CF ACQUISITION CORP IV-CL A	Common/Preferred Stock	115,321.00	1,141,313.38	1,130,145.80
	CF ACQUISITION CORP V-A	Common/Preferred Stock	129,145.00	1,275,631.10	1,291,450.00
	CF ACQUISITION CORP VII	Common/Preferred Stock	7,088.00	71,021.76	71,943.20
	CF ACQUISITION CORP VIII	Common/Preferred Stock	6,686.00	66,805.13	67,528.60
	CHAIN BRIDGE I	Common/Preferred Stock	4,039.00	40,390.85	40,672.73
	CHAVANT CAPITAL ACQ CORP	Common/Preferred Stock	1,359.00	13,478.54	13,861.80
	CHURCHILL CAPITAL CORP V-A	Common/Preferred Stock	7,152.00	71,378.28	70,375.68
	CHURCHILL CAPITAL CORP VI-A	Common/Preferred Stock	5,587.00	55,350.64	54,640.86
	CHURCHILL CAPITAL CORP VII-A	Common/Preferred Stock	120,660.00	1,176,593.76	1,186,087.80
	CLARIM ACQUISITION CORP-CL A	Common/Preferred Stock	73,139.00	713,115.63	714,568.03
	CLASS ACCELERATION CORP-A	Common/Preferred Stock	137,576.00	1,330,359.92	1,335,862.96
	CLEANTECH ACQUISITION CORP	Common/Preferred Stock	1,100.00	10,912.56	10,956.00
	CLIMATE REAL IMPACT SOLUTI-A	Common/Preferred Stock	3,027.00	29,785.38	29,543.52
	CMC MATERIALS INC	Common/Preferred Stock	6,163.00	1,141,945.30	1,181,385.47
	COHN ROBBINS HOLDINGS-CL A	Common/Preferred Stock	35,956.00	356,584.95	353,447.48
	COLICITY INC-A	Common/Preferred Stock	11,753.00	115,046.09	114,591.75
	COLOMBIER ACQUISITION CORP	Common/Preferred Stock	58.00	568.43	568.98
	COLOMBIER ACQUISITION CORP-A	Common/Preferred Stock	25,909.00	250,800.44	249,762.76
	COMPUTE HEALTH ACQUISITION-A	Common/Preferred Stock	47,075.00	461,992.02	458,039.75
	CONSTELLATION ACQUISITION-A	Common/Preferred Stock	106,579.00	1,037,013.67	1,040,211.04
	CONX CORP-CLASS A SHARES	Common/Preferred Stock	153,279.00	1,569,496.18	1,505,199.78
	CONYERS PARK III ACQUISITION	Common/Preferred Stock	47.00	463.91	474.23
	CORAZON CAPITAL V838 MONOC-A	Common/Preferred Stock	56,161.00	545,323.31	543,076.87
	CORNER GROWTH ACQUISITION-A	Common/Preferred Stock	70,841.00	693,503.04	694,241.80
	CRESCENT COVE ACQUISITION-A	Common/Preferred Stock	5,464.00	53,219.36	53,328.64
	CRESCERA CAPITAL ACQUISITION	Common/Preferred Stock	7,192.00	72,566.03	72,135.76
	CROWN PROPTECH ACQUISITION-A	Common/Preferred Stock	28,555.00	281,546.48	282,694.50
	CRUCIBLE ACQUISITION CORP	Common/Preferred Stock	2,526.00	26,027.26	25,184.22
	CRUCIBLE ACQUISITION CORP-A	Common/Preferred Stock	53,624.00	532,694.97	522,297.76

(a) Party in Interest	(b) Identity of issue, borrower, lessor or similar party & (c) Description of investment including maturity date, rate of interest, collateral, par or maturity value	Asset Category	Share/Par	(d) Cost	(e) Market Value
	CRYPTO 1 ACQUISITION CORP	Common/Preferred Stock	10,328.00	103,927.82	104,312.80
	D AND Z MEDIA ACQUISITION-A	Common/Preferred Stock	261,314.00	2,547,811.50	2,547,811.50
	DAVE INC	Common/Preferred Stock	27,144.00	269,539.82	271,440.00
	DECARBONIZATION PLUS ACQUI-A	Common/Preferred Stock	19,192.00	188,340.12	191,344.24
	DEEP LAKE CAPITAL ACQUIS-CLA	Common/Preferred Stock	53,120.00	518,255.35	519,513.60
	DEL TACO RESTAURANTS INC	Common/Preferred Stock	5,596.00	69,622.10	69,670.20
	DELWINDS INSURANCE - CLASS A	Common/Preferred Stock	27,196.00	267,333.71	269,512.36
	DHB CAPITAL CORP-CL A	Common/Preferred Stock	620.00	5,996.41	6,045.00
	DHC ACQUISITION CORP-A	Common/Preferred Stock	227,673.00	2,206,151.37	2,215,258.29
	DIAMONDHEAD HOLDINGS CORP-A	Common/Preferred Stock	30,109.00	293,562.75	293,261.66
	DIGITAL TRANSFORMATION OPP-A	Common/Preferred Stock	283,670.00	2,726,068.70	2,751,599.00
	DIRECT SELLING ACQUISITION C	Common/Preferred Stock	3,537.00	35,574.02	35,935.92
	DMY TECHNOLOGY GROUP INC VI	Common/Preferred Stock	3,284.00	32,738.06	32,244.28
	DP CAP ACQUISITION CORP I	Common/Preferred Stock	3,907.00	39,070.00	39,499.77
	DPCM CAPITAL INC - CLASS A	Common/Preferred Stock	119,411.00	1,177,155.14	1,172,616.02
	EDIFY ACQUISITION CORP-CL A	Common/Preferred Stock	45,349.00	441,699.26	443,059.73
	EG ACQUISITION CORP	Common/Preferred Stock	305.00	3,016.76	3,022.55
	EJF ACQUISITION CORP-A	Common/Preferred Stock	2,936.00	29,213.96	29,154.48
	EMPOWERMENT & INCLUSION CAPI	Common/Preferred Stock	1,313.00	12,999.36	13,011.83
	ENDURANCE ACQUISITIO-CLASS A	Common/Preferred Stock	15.00	145.81	146.70
	EPIPHANY TECHNOLOGY ACQUISIT	Common/Preferred Stock	189.00	1,908.99	1,885.28
	EQ HEALTH ACQUISITION CORP-A	Common/Preferred Stock	137,771.00	1,346,022.67	1,337,756.41
	ESM ACQUISITION CORP-A	Common/Preferred Stock	31,035.00	301,655.71	301,660.20
	EVE HOLDING INC	Common/Preferred Stock	46,043.00	466,688.31	468,717.74
	EVE MOBILITY ACQUISITION COR	Common/Preferred Stock	5,150.00	51,551.55	51,551.50
	EVEREST CONSOLIDATOR ACQUISIT	Common/Preferred Stock	992.00	10,019.20	9,949.76
	FAR PEAK ACQUISITION CORP-A	Common/Preferred Stock	17,041.00	170,592.77	171,432.46
	FAST ACQUISITION CORP II-A	Common/Preferred Stock	21,384.00	206,783.28	207,852.48
	FERRO CORP	Common/Preferred Stock	19,989.00	428,622.99	436,359.87
	FIGURE ACQUISITION CORP I -A	Common/Preferred Stock	2,622.00	25,842.08	25,695.60
	FINANCIAL STRATEGIES ACQUISIT	Common/Preferred Stock	2,193.00	22,354.13	22,697.55
	FINTECH EVOLUTION ACQUISIT-A	Common/Preferred Stock	99,399.00	968,146.26	966,158.28
	FIRST RESERVE SUSTAINABLE-A	Common/Preferred Stock	55,024.00	545,042.44	544,737.60
	FISCALNOTE HOLDINGS INC	Common/Preferred Stock	13,590.00	134,481.36	134,812.80
	FNB CORP	Common/Preferred Stock	(19,504.00)	(238,067.94)	(236,583.52)
	FOCUS IMPACT ACQUISITION COR	Common/Preferred Stock	9,600.00	96,864.00	96,480.00
	FORBION EUROPEAN ACQUISITION	Common/Preferred Stock	4,769.00	47,785.38	47,690.00
	FOREST ROAD ACQUISITION CO-A	Common/Preferred Stock	28,617.00	278,157.24	278,443.41
	FORTISTAR SUSTAINABLE SOLU-A	Common/Preferred Stock	42,863.00	422,899.11	416,199.73
	FORTRESS CAPITAL ACQUISITI-A	Common/Preferred Stock	47,473.00	463,423.98	463,336.48
	FORTRESS VALUE ACQUISIT IV-A	Common/Preferred Stock	95,476.00	933,755.28	930,891.00
	FORTRESS VALUE ACQUISITION-A	Common/Preferred Stock	35,081.00	346,760.59	342,741.37
	FORUM MERGER IV CORP-A	Common/Preferred Stock	3,183.00	31,034.25	31,002.42
	FOUNDER SPAC-CL A	Common/Preferred Stock	13,797.00	137,417.72	137,280.15
	FRAZIER LIFESCIENCES ACQUI-A	Common/Preferred Stock	6,930.00	67,914.00	67,567.50
	FREEDOM ACQUISITION I CORP-A	Common/Preferred Stock	229,728.00	2,226,290.90	2,223,767.04
	FTAC ATHENA ACQUISITION CO-A	Common/Preferred Stock	51,055.00	503,931.94	506,465.60
	FTAC EMERALD ACQUISITION COR	Common/Preferred Stock	6,109.00	61,089.86	60,906.73
	FTAC HERA ACQUISITION CORP-A	Common/Preferred Stock	16,947.00	165,911.13	165,572.19
	FTAC PARNASSUS ACQUISITION-A	Common/Preferred Stock	31,872.00	311,389.44	310,752.00
	FTS INTERNATIONAL INC-CL A	Common/Preferred Stock	37,912.00	993,643.45	995,190.00
	FUSION ACQUISITION CORP II	Common/Preferred Stock	24,720.00	247,200.00	244,604.40
	FUSION ACQUISITION CORP II-A	Common/Preferred Stock	1,654.00	16,021.97	16,043.80
	G SQUARED ASCEND I INC-CL A	Common/Preferred Stock	112,801.00	1,112,810.69	1,114,473.88
	G SQUARED ASCEND II INC -A	Common/Preferred Stock	13,854.00	134,383.80	134,383.80

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	GAMES & ESPORTS EXPERIENCE A	Common/Preferred Stock	1,523.00	15,230.00	15,443.22
	GAMING & HOSPITALITY ACQUI-A	Common/Preferred Stock	45,252.00	440,301.96	439,849.44
	GARDINER HEALTHCARE ACQUISIT	Common/Preferred Stock	1,128.00	11,325.12	11,381.52
	GELESIS HOLDINGS INC	Common/Preferred Stock	71,003.00	713,835.81	707,189.88
	GIGINTERNATIONAL1 INC	Common/Preferred Stock	17,765.00	176,830.16	181,220.16
	GLASS HOUSES ACQUISITION COR	Common/Preferred Stock	4,169.00	41,265.57	41,022.61
	GLENFARNE MERGER CORP	Common/Preferred Stock	11,634.00	115,750.15	115,409.28
	GLOBAL BUSINESS TRAVEL GROUP	Common/Preferred Stock	123,358.00	1,225,142.25	1,217,543.46
	GLOBAL SPAC PARTNERS CO-SUB	Common/Preferred Stock	2,580.00	25,827.93	25,800.00
	GLOBAL SYNERGY ACQUISITION C	Common/Preferred Stock	16,759.00	172,911.04	167,422.41
	GLOBAL SYNERGY ACQUISITION-A	Common/Preferred Stock	16,467.00	161,463.66	162,107.73
	GLOBALINK INVESTMENT INC	Common/Preferred Stock	2,848.00	28,899.66	29,276.77
	GOAL ACQUISITIONS CORP	Common/Preferred Stock	97,972.00	953,301.09	953,811.82
	GOLDEN ARROW MERGER CORP	Common/Preferred Stock	811.00	8,107.61	7,947.80
	GOLDEN ARROW MERGER CORP-A	Common/Preferred Stock	171.00	1,641.69	1,655.28
	GOLDEN FALCON ACQUISITI-CL A	Common/Preferred Stock	35,881.00	354,263.62	350,916.18
	GORES HOLDINGS VII INC-A	Common/Preferred Stock	14,123.00	138,829.09	138,122.94
	GORES TECHNOLOGY PARTNERS-A	Common/Preferred Stock	22,509.00	220,813.29	221,263.47
	GORES TECHNOLOGY PRTRN II-A	Common/Preferred Stock	16,368.00	161,070.02	162,043.20
	GREEN VISOR FINANCIAL TECHNO	Common/Preferred Stock	5,030.00	50,853.30	50,652.10
	GROUP NINE ACQUISITION -CL A	Common/Preferred Stock	130,882.00	1,275,332.54	1,276,099.50
	GROVE COLLABORATIVE HOLDINGS	Common/Preferred Stock	65,464.00	637,174.20	646,129.68
	GROWTH FOR GOOD ACQUISITION	Common/Preferred Stock	5,147.00	51,597.92	51,367.06
	GX ACQUISITION CORP II	Common/Preferred Stock	18.00	177.31	177.30
	GX ACQUISITION CORP II-A	Common/Preferred Stock	13,087.00	127,859.99	126,856.22
	HAMILTON LANE ALL-CLASS A	Common/Preferred Stock	21,068.00	206,255.72	205,834.36
	HEALTH ASSURANCE ACQUISIT-A	Common/Preferred Stock	6,706.00	66,175.09	65,517.62
	HEALTHCARE CAPITAL CORP-CL A	Common/Preferred Stock	8,182.00	80,343.83	80,347.24
	HEALTHCARE SERVICES ACQUI-A	Common/Preferred Stock	147,236.00	1,456,659.68	1,437,023.36
	HEALTHWELL ACQUISITION CORP	Common/Preferred Stock	123.00	1,211.61	1,225.08
	HENNESSY CAPITAL INVESTMEN-A	Common/Preferred Stock	4,060.00	40,309.47	39,544.40
	HIG ACQUISITION CORP-CLASS A	Common/Preferred Stock	226,555.00	2,246,695.77	2,215,707.90
	HIGHLAND TRANSCEND PART-CL A	Common/Preferred Stock	125,547.00	1,243,150.06	1,245,426.24
	HOWARD BANCORP INC	Common/Preferred Stock	12,079.00	263,099.97	263,201.41
	HPX CORP-A	Common/Preferred Stock	165,932.00	1,659,628.50	1,637,748.84
	HUDSON EXECUTIVE INVESTMEN-A	Common/Preferred Stock	150,322.00	1,464,200.06	1,461,129.84
	HUMANCO ACQUISITION COR-CL A	Common/Preferred Stock	12,599.00	124,313.98	123,218.22
	HUNT COS ACQUISITION CORP I	Common/Preferred Stock	6,866.00	69,438.65	69,689.90
	IBERE PHARMACEUTICALS-A	Common/Preferred Stock	10,990.00	106,932.70	106,383.20
	INCEPTION GROWTH ACQUISITION	Common/Preferred Stock	4,633.00	46,331.13	46,700.64
	INDEPENDENCE HDS CORP-CL A	Common/Preferred Stock	40,986.00	396,293.66	398,383.92
	INDEPENDENCE HOLDING CO	Common/Preferred Stock	13,089.00	739,031.80	741,884.52
	INFINITE ACQUISITION CORP	Common/Preferred Stock	3,856.00	38,980.66	38,829.92
	INFINT ACQUISITION CORP	Common/Preferred Stock	3,857.00	38,570.45	38,685.71
	INSPIRATO INC	Common/Preferred Stock	100,773.00	1,012,768.65	1,017,807.30
	INSU ACQUISITION CORP III-A	Common/Preferred Stock	18,106.00	177,438.80	177,438.80
	INTERPRIVATE II ACQU-CLASS A	Common/Preferred Stock	101,450.00	994,210.00	984,065.00
	INTERPRIVATE III FINANCIAL-A	Common/Preferred Stock	51,588.00	511,752.96	511,237.08
	INTERPRIVATE IV INFRATECH-A	Common/Preferred Stock	149,117.00	1,456,873.09	1,444,943.73
	INVESTCORP EUROPE ACQUISITIO	Common/Preferred Stock	105.00	1,052.18	1,058.93
	IRON SPARK I INC-A	Common/Preferred Stock	669.00	6,682.39	6,649.86
	ISLEWORTH HEALTHCARE ACQUISI	Common/Preferred Stock	92,579.00	897,090.51	910,977.36
	ITIQUIRA ACQUISITION CORP-A	Common/Preferred Stock	61,518.00	599,800.50	596,724.60
	JACK CREEK INVESTMENT C-CL A	Common/Preferred Stock	8,143.00	79,451.53	79,475.68
	JACK CREEK INVESTMENT CORP	Common/Preferred Stock	40,690.00	416,480.55	406,900.00

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	JACKSON ACQUISITION CO	Common/Preferred Stock	5,144.00	51,439.37	51,234.24
	JAWS JUGGERNAUT ACQUISITIO-A	Common/Preferred Stock	941.00	9,240.62	9,250.03
	JUNIPER II CORP -CLASS A	Common/Preferred Stock	6.00	58.80	60.30
	JUPITER ACQUISITION CORP-A	Common/Preferred Stock	1,249.00	12,003.50	12,002.89
	JUPITER WELLNESS ACQUISITION	Common/Preferred Stock	7,699.00	77,375.88	77,528.93
	KADEM SUSTAINABLE IMPAC-CL A	Common/Preferred Stock	668.00	6,426.23	6,466.24
	KADEM SUSTAINABLE IMPACT COR	Common/Preferred Stock	1,272.00	12,547.72	12,516.48
	KAIROS ACQUISITION CORP	Common/Preferred Stock	17,032.00	174,739.44	168,446.48
	KAIROS ACQUISITION CORP-A	Common/Preferred Stock	22,657.00	222,095.20	221,812.03
	KERNEL GROUP HOLDINGS INC-A	Common/Preferred Stock	63,031.00	613,921.94	614,552.25
	KHOSLA VENTURES ACQUISITIO-A	Common/Preferred Stock	126,193.00	1,259,343.54	1,231,643.68
	KHOSLA VENTURES ACQUISITION	Common/Preferred Stock	3,681.00	37,176.65	35,705.70
	KINS TECHNOLOGY GROUP INC-A	Common/Preferred Stock	9,440.00	93,418.41	94,116.80
	KISMET ACQUISITION TWO-CL A	Common/Preferred Stock	11,013.00	106,665.12	107,376.75
	KL ACQUISITION CORP/MO-CLS A	Common/Preferred Stock	138,898.00	1,355,309.25	1,352,866.52
	KLUDEIN I ACQUISITION CORP	Common/Preferred Stock	1,431.00	14,443.82	14,367.24
	LARKSPUR HEALTH ACQUISITION	Common/Preferred Stock	4,098.00	40,980.28	41,061.96
	LAVA MEDTECH ACQUISITION COR	Common/Preferred Stock	1,769.00	17,902.28	17,796.14
	LAZARD GROWTH ACQUISITION CO	Common/Preferred Stock	228,503.00	2,224,734.12	2,223,334.87
	LDH GROWTH CORP I-CLASS A	Common/Preferred Stock	52,600.00	515,480.00	516,532.00
	LEAD EDGE GROWTH OPPORTUNI-A	Common/Preferred Stock	99,723.00	980,277.09	973,296.48
	LEARN CW INVESTMENT CORP	Common/Preferred Stock	827.00	8,270.00	8,369.24
	LETERIS ACQUISITION CORP -A	Common/Preferred Stock	78,513.00	776,773.85	769,427.40
	LEGATO MERGER CORP II	Common/Preferred Stock	3,304.00	33,159.56	33,139.12
	LEO HOLDINGS CORP II	Common/Preferred Stock	12,923.00	131,371.27	126,386.94
	LERER HIPPEAU ACQUISITION-A	Common/Preferred Stock	62,129.00	621,151.00	611,349.36
	LF CAPITAL ACQUISITION CORP	Common/Preferred Stock	3,846.00	38,460.00	38,460.00
	LIBERTY RESOURCES ACQUISITIO	Common/Preferred Stock	2,308.00	23,080.00	23,726.24
	LIGHTJUMP ACQUISITION CORP	Common/Preferred Stock	6,331.00	63,313.17	63,436.62
	LIGHTNING EMOTORS INC	Common/Preferred Stock	(22,001.00)	(145,357.52)	(132,226.01)
	LIVE OAK MOBILITY ACQUISIT-A	Common/Preferred Stock	71,361.00	695,753.39	697,196.97
	LONGVIEW ACQUISITION CORP -A	Common/Preferred Stock	37,702.00	373,619.02	370,987.68
	LUX HEALTH TECH ACQUIS-CL A	Common/Preferred Stock	33,267.00	356,188.01	326,016.60
	M3-BRIGADE ACQUISITION III C	Common/Preferred Stock	3,933.00	39,330.00	39,408.66
	MACONDRA CAPITAL ACQUISITIO	Common/Preferred Stock	15,768.00	155,625.91	157,364.64
	MARLIN BUSINESS SERVICES INC	Common/Preferred Stock	6,823.00	157,648.09	158,839.44
	MARLIN TECHNOLOGY CORP	Common/Preferred Stock	2,354.00	23,528.68	23,540.24
	MARLIN TECHNOLOGY CORP-A	Common/Preferred Stock	752.00	7,294.07	7,339.52
	MASON INDUSTRIAL TECHN-CL A	Common/Preferred Stock	182,239.00	1,778,189.48	1,778,652.64
	MCLAREN TECHNOLOGY ACQUISITI	Common/Preferred Stock	4,385.00	44,263.95	44,069.25
	MDH ACQUISITION CORP	Common/Preferred Stock	15,786.00	161,489.20	157,860.00
	MDH ACQUISITION CORP -CL A	Common/Preferred Stock	45,904.00	449,859.20	449,859.20
	MEDICUS SCIENCES ACQUISITI-A	Common/Preferred Stock	45,474.00	447,009.42	440,643.06
	MERCATO PARTNERS ACQUISITION	Common/Preferred Stock	2,564.00	25,832.30	25,767.94
	METROMILE INC	Common/Preferred Stock	107,213.00	325,088.54	234,796.47
	MONDEE HOLDINGS INC	Common/Preferred Stock	5,817.00	56,848.65	57,122.94
	MORINGA ACQUISITION CORP	Common/Preferred Stock	2,196.00	21,851.30	21,784.32
	MOTIVE CAPITAL CORP II	Common/Preferred Stock	8,778.00	88,042.00	87,516.66
	MOUNTAIN & CO I ACQUISITION	Common/Preferred Stock	2,564.00	25,640.00	26,075.88
	MSD ACQUISITION CORP	Common/Preferred Stock	8,713.00	88,165.86	88,524.08
	MUSIC ACQUISITION CORP/THE-A	Common/Preferred Stock	2,466.00	24,020.93	24,068.16
	NABORS ENERGY TRANSITION COR	Common/Preferred Stock	3,846.00	38,959.98	39,036.90
	NEW VISTA ACQUISITION CORP-A	Common/Preferred Stock	4,906.00	47,891.98	47,735.38
	NEWBURY STREET ACQUISITION C	Common/Preferred Stock	1,100.00	10,670.14	10,726.60
	NIGHTDRAGON ACQUISITION CO-A	Common/Preferred Stock	38,954.00	380,304.16	379,801.50

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	NOBLE ROCK ACQUISITION COR-A	Common/Preferred Stock	129,032.00	1,243,868.48	1,252,900.72
	NORTH ATLANTIC ACQUISITION C	Common/Preferred Stock	3,296.00	32,960.00	32,795.20
	NORTH ATLANTIC ACQUISITION-A	Common/Preferred Stock	2,687.00	26,346.33	26,332.60
	NORTH MOUNTAIN MERGER CORP-A	Common/Preferred Stock	4,853.00	47,850.58	47,850.58
	NORTHERN STAR INVESTMENT C-A	Common/Preferred Stock	32,013.00	314,627.28	310,526.10
	NORTHVIEW ACQUISITION CORP	Common/Preferred Stock	7,276.00	72,761.24	73,119.43
	OAKTREE ACQ CORP II - CL A	Common/Preferred Stock	1,026.00	10,136.69	10,136.88
	OCA ACQUISITION CORP	Common/Preferred Stock	5,250.00	54,420.63	53,077.50
	OCA ACQUISITION CORP-CL A	Common/Preferred Stock	14,564.00	142,945.66	144,474.88
	OLD NATIONAL BANCORP	Common/Preferred Stock	(30,277.00)	(538,121.94)	(548,619.24)
	OMNICHANNEL ACQUISITION-CL A	Common/Preferred Stock	117,646.00	1,159,989.56	1,170,577.70
	ONCOLOGY INSTITUTE INC/THE	Common/Preferred Stock	3.00	29.88	29.25
	OPAL FUELS INC	Common/Preferred Stock	32,656.00	315,130.40	325,906.88
	OPY ACQUISITION CORP I	Common/Preferred Stock	1,776.00	17,706.72	17,582.40
	ORION ACQUISITION CORP-CL A	Common/Preferred Stock	159,004.00	1,548,834.83	1,555,059.12
	ORION BIOTECH OPPORTUNITIES	Common/Preferred Stock	12,656.00	126,553.48	123,522.56
	OSIRIS ACQUISITION CORP	Common/Preferred Stock	8,411.00	83,344.34	82,427.80
	OTR ACQUISITION CORP-CLASS A	Common/Preferred Stock	9,269.00	94,108.42	93,802.28
	PANACEA ACQUISITION CORP II-A	Common/Preferred Stock	50,015.00	500,311.80	485,145.50
	PATHFINDER ACQUISITION -CL A	Common/Preferred Stock	12,122.00	119,700.83	117,583.40
	PEARL HOLDINGS ACQUISITION C	Common/Preferred Stock	10,960.00	109,592.33	109,600.00
	PEOPLE'S UNITED FINANCIAL	Common/Preferred Stock	262,984.00	4,731,119.15	4,686,374.88
	PEPPERLIME HEALTH ACQ - A	Common/Preferred Stock	5,502.00	54,029.64	53,919.60
	PERCEPTION CAPITAL CORP II	Common/Preferred Stock	5,916.00	59,811.01	60,047.40
	PERIDOT ACQUISITION CORP-A	Common/Preferred Stock	195,569.00	1,906,797.75	1,902,886.37
	PERIPHAS CAPITAL PARTNR-CL A	Common/Preferred Stock	26,128.00	635,694.24	636,739.36
	PIONEER MERGER CORP -CLASS A	Common/Preferred Stock	7,733.00	76,623.60	76,324.71
	PIVOTAL INVESTMENT CORP III-A	Common/Preferred Stock	35,708.00	349,224.24	347,795.92
	PLUM ACQUISITION CORP I-A	Common/Preferred Stock	100,614.00	976,113.57	974,949.66
	PMV CONSUMER ACQUISITION-A	Common/Preferred Stock	47,602.00	485,869.39	467,927.66
	POEMA GLOBAL HOLDINGS CORP-A	Common/Preferred Stock	656.00	6,468.70	6,481.28
	PONTEM CORP-CLASS A	Common/Preferred Stock	188,017.00	1,834,132.74	1,842,566.60
	POPULATION HEALTH INVEST-A	Common/Preferred Stock	2,925.00	29,368.76	28,782.00
	PORTAGE FINTECH ACQUISITION	Common/Preferred Stock	55.00	544.53	539.55
	POST HOLDINGS PARTNERING COR	Common/Preferred Stock	180.00	1,800.09	1,800.00
	POWERED BRANDS	Common/Preferred Stock	19,037.00	191,381.36	188,847.04
	POWERED BRANDS - CLASS A	Common/Preferred Stock	1,478.00	14,340.31	14,469.62
	PRIME IMPACT ACQU I-CL A	Common/Preferred Stock	41,899.00	416,968.42	412,286.16
	PRIVETERRA ACQUISITION COR-A	Common/Preferred Stock	150.00	1,445.73	1,456.50
	PROGRESS ACQUISITION CORP	Common/Preferred Stock	26,147.00	261,202.18	261,208.53
	PROGRESS ACQUISITION CORP-A	Common/Preferred Stock	1,413.00	13,761.86	13,776.75
	PROKIDNEY CORP	Common/Preferred Stock	15,275.00	151,567.37	151,222.50
	PROPERTY SOLUTIONS ACQUI-SI-A	Common/Preferred Stock	66,149.00	643,629.77	642,306.79
	PROSPECTOR CAPITAL CORP	Common/Preferred Stock	25,089.00	264,350.96	249,133.77
	PROSPECTOR CAPITAL CORP-CL A	Common/Preferred Stock	2,841.00	27,871.93	27,671.34
	PWP FORWARD ACQUISITION CO-A	Common/Preferred Stock	36,929.00	355,256.98	358,211.30
	PYROPHYTE ACQUISITION CORP	Common/Preferred Stock	5,362.00	54,263.44	54,370.68
	QUALTEK SERVICES INC-A	Common/Preferred Stock	25,317.00	250,891.47	251,397.81
	QUANTUM FINTECH ACQUISITION	Common/Preferred Stock	90,238.00	871,720.65	892,471.10
	QUEEN'S GAMBIT GROWTH -CL A	Common/Preferred Stock	21,698.00	214,516.06	214,810.20
	RAYMOND JAMES FINANCIAL INC	Common/Preferred Stock	(725.00)	(71,973.11)	(72,790.00)
	RCF ACQUISITION CORP	Common/Preferred Stock	5,119.00	51,701.91	51,701.90
	RECHARGE ACQUISITION CORP-A	Common/Preferred Stock	37,654.00	380,008.12	372,774.60
	RIGEL RESOURCE ACQUISITION C	Common/Preferred Stock	3,764.00	37,640.00	37,941.12
	RMG ACQUISITION CORP III -A	Common/Preferred Stock	27,158.00	265,062.08	265,333.66

(a) Party in Interest	(b) Identity of issue, borrower, lessor or similar party & (c) Description of investment including maturity date, rate of interest, collateral, par or maturity value	Asset Category	Share/Par	(d) Cost	(e) Market Value
	ROC ENERGY ACQUISITION CORP	Common/Preferred Stock	5,396.00	53,960.00	54,553.56
	ROGERS CORP	Common/Preferred Stock	109.00	29,458.85	29,757.00
	ROSE HILL ACQUISITION CORP-A	Common/Preferred Stock	55.00	541.78	545.60
	ROSECLIFF ACQUISITION CORP-A	Common/Preferred Stock	111,848.00	1,076,404.77	1,097,228.88
	ROTH CH ACQUISITION V CO.	Common/Preferred Stock	6,153.00	61,899.18	62,268.36
	RR DONNELLEY & SONS CO	Common/Preferred Stock	37,412.00	399,060.39	421,259.12
	RXR ACQUISITION CORP	Common/Preferred Stock	11.00	107.81	108.90
	RXR ACQUISITION CORP- CL A	Common/Preferred Stock	65,612.00	641,082.66	639,717.00
	SANDBRIDGE X2 CORP-A	Common/Preferred Stock	26,472.00	257,191.21	256,778.40
	SCIENCE STRATEGIC ACQUISIT-A	Common/Preferred Stock	132,881.00	1,299,354.24	1,295,589.75
	SCP & CO HEALTHCARE ACQUIS-A	Common/Preferred Stock	9,410.00	91,815.04	92,218.00
	SCP & CO HEALTHCARE ACQUISIT	Common/Preferred Stock	52,448.00	538,145.37	527,102.40
	SCULPTOR ACQUISITION CORP I	Common/Preferred Stock	5,136.00	51,462.72	51,411.36
	SEAPORT GLOBAL ACQUISITION I	Common/Preferred Stock	6,025.00	60,732.00	60,551.25
	SENIOR CONNECT ACQUISITION-A	Common/Preferred Stock	66,201.00	655,662.23	644,797.74
	SHOULDERUP TECHNOLOGY ACQUIS	Common/Preferred Stock	3,841.00	38,794.10	38,794.10
	SILVER SPIKE ACQUISITION-A	Common/Preferred Stock	20,515.00	199,816.10	199,405.80
	SILVERBOX ENGAGED MERGER C-A	Common/Preferred Stock	81,801.00	823,753.55	830,280.15
	SIMON PROPERTY GROUP ACQUI-A	Common/Preferred Stock	101,050.00	989,325.09	984,227.00
	SKY HARBOUR GROUP CORP	Common/Preferred Stock	412.00	4,186.13	4,190.04
	SKYDECK ACQUISITION CORP-A	Common/Preferred Stock	4,745.00	46,121.40	45,789.25
	SLAM CORP-A	Common/Preferred Stock	188,898.00	1,847,422.44	1,836,088.56
	SOCIAL CAPITAL SUVRETTA HO-A	Common/Preferred Stock	25,414.00	250,604.76	250,147.65
	SOCIAL LEVERAGE ACQUISITIO-A	Common/Preferred Stock	2,555.00	24,915.46	25,064.55
	SOFTWARE ACQUISITION GROUP I	Common/Preferred Stock	2,276.00	22,760.00	22,987.60
	SONDER HOLDINGS INC	Common/Preferred Stock	31,192.00	311,266.49	310,984.24
	SOUNDHOUND AI INC	Common/Preferred Stock	22,098.00	219,212.16	218,217.75
	SOUTHPORT ACQUISITION CORP	Common/Preferred Stock	5,151.00	51,612.88	51,510.00
	SOUTHSTATE CORP	Common/Preferred Stock	(2,201.00)	(173,900.92)	(176,322.11)
	SPARTAN ACQUISITION III	Common/Preferred Stock	59,898.00	592,560.43	591,193.26
	SPORTS VENTURES ACQUISITIO-A	Common/Preferred Stock	146,725.00	1,422,311.93	1,427,634.25
	SPORTSTEK ACQUISITION CORP	Common/Preferred Stock	20,798.00	213,597.63	207,356.06
	SPORTSTEK ACQUISITION CORP-A	Common/Preferred Stock	531.00	5,150.97	5,187.87
	ST ENERGY TRANSITION I LTD	Common/Preferred Stock	9,413.00	94,438.41	94,224.13
	STERLING BANCORP/DE	Common/Preferred Stock	38,933.00	1,001,132.16	1,004,082.07
	STONEBRIDGE ACQUISITION CORP	Common/Preferred Stock	103.00	1,018.69	1,014.55
	STRATIM CLOUD ACQUISITION CO	Common/Preferred Stock	13,829.00	137,960.94	135,524.20
	SUSTAINABLE DEVELOPMENT AC-A	Common/Preferred Stock	12,574.00	123,225.20	122,470.76
	TAILWIND INTERNATIONAL ACQ-A	Common/Preferred Stock	167,472.00	1,632,852.00	1,632,852.00
	TALON 1 ACQUISITION CORP	Common/Preferred Stock	6,299.00	63,871.24	63,556.91
	TASTEMAKER ACQUISITION COR-A	Common/Preferred Stock	94,759.00	919,162.30	937,166.51
	TCW SPECIAL PURPOSE ACQ-CL A	Common/Preferred Stock	303,732.00	2,955,117.32	2,964,424.32
	TECH AND ENERGY TRANSITION-A	Common/Preferred Stock	82,160.00	797,768.78	798,595.20
	TEKKORP DIGITAL ACQUISITIO-A	Common/Preferred Stock	49,635.00	513,348.25	492,875.55
	TERRAN ORBITAL CORP	Common/Preferred Stock	203,932.00	1,984,258.36	2,016,887.48
	TG VENTURE ACQUISITION CORP	Common/Preferred Stock	2,566.00	25,933.24	26,198.86
	TISHMAN SPEYER INNOVATI-CL A	Common/Preferred Stock	36,313.00	353,328.67	354,051.75
	TLG ACQUISITION ONE COR-CL A	Common/Preferred Stock	49,359.00	479,275.89	480,263.07
	TLGY ACQUISITION CORP	Common/Preferred Stock	3,675.00	37,117.50	36,970.50
	TORTOISECOFIN ACQUISITION-A	Common/Preferred Stock	10,961.00	106,540.92	106,212.09
	TPB ACQUISITION CORP I-CL A	Common/Preferred Stock	56.00	543.77	548.80
	TPG PACE BENEFICIAL II COR-A	Common/Preferred Stock	199.00	1,979.40	1,950.20
	TREPONT ACQUISITION CORP I-A	Common/Preferred Stock	72,371.00	729,769.83	722,262.58
	TRISTATE CAPITAL HLDGS INC	Common/Preferred Stock	2,901.00	85,502.39	87,784.26
	TURMERIC ACQUISITION CORP-A	Common/Preferred Stock	63,385.00	621,245.41	622,440.70

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	TUSCAN HOLDINGS CORP II	Common/Preferred Stock	37,928.00	382,643.01	387,055.24
	TWELVE SEAS INVTMNT CO II -A	Common/Preferred Stock	29,347.00	285,374.53	284,665.90
	TWIN RIDGE CAPITAL ACQUISITION	Common/Preferred Stock	210.00	2,026.60	2,034.90
	TZP STRATEGIES ACQUISITION-CL A	Common/Preferred Stock	24,391.00	238,238.59	237,324.43
	UTA ACQUISITION CORPORATION	Common/Preferred Stock	4,622.00	46,220.00	46,612.87
	VAHANNA TECH EDGE ACQUISITION	Common/Preferred Stock	3,839.00	38,390.00	38,658.73
	VALOR LATITUDE ACQUISITION-A	Common/Preferred Stock	22,918.00	223,679.68	221,846.24
	VECTOIQ ACQUISITION CO-CL A	Common/Preferred Stock	12,686.00	123,942.22	123,561.64
	VECTOR ACQUISITION CORP II-A	Common/Preferred Stock	247,133.00	2,482,672.31	2,414,489.41
	VELOCITY ACQUISITION CORP-A	Common/Preferred Stock	59,754.00	587,892.72	581,107.65
	VISION SENSING ACQUISITION-A	Common/Preferred Stock	55.00	536.28	545.05
	VMG CONSUMER ACQUISITION CORP	Common/Preferred Stock	2,326.00	23,469.34	23,597.27
	VPC IMPACT ACQUISITION HOL-A	Common/Preferred Stock	36,351.00	356,548.79	356,966.82
	WALDENCAST ACQUISITION CORP-A	Common/Preferred Stock	2,787.00	27,674.91	27,507.69
	WARBURG PINCUS CAPITAL CORP B	Common/Preferred Stock	826.00	8,219.06	8,218.70
	WARBURG PINCUS CAPITAL CORP-A	Common/Preferred Stock	23,349.00	230,688.12	228,820.20
	WARBURG PINCUS CAPITAL I-B	Common/Preferred Stock	91,509.00	892,212.75	893,127.84
	WARRIOR TECHNOLOGIES ACQUISITION	Common/Preferred Stock	88.00	853.64	865.04
	WARRIOR TECHNOLOGIES ACQUISITION	Common/Preferred Stock	3,026.00	29,973.96	30,532.34
	WEBSTER FINANCIAL CORP	Common/Preferred Stock	(18,032.00)	(1,036,469.63)	(1,006,906.88)
	WELBACH TECHNOLOGY METALS ACQUISITION	Common/Preferred Stock	6,622.00	66,330.43	66,418.66
	WORLDWIDE WEBB ACQUISITION-A	Common/Preferred Stock	49.00	475.32	477.26
	WSFS FINANCIAL CORP	Common/Preferred Stock	(118.00)	(5,910.90)	(5,914.16)
	XPAC ACQUISITION CORP	Common/Preferred Stock	839.00	8,180.67	8,201.23
	Z-WORK ACQUISITION CORP-A	Common/Preferred Stock	101,479.00	989,927.64	987,390.67
	ZEROFOX HOLDINGS INC	Common/Preferred Stock	41,844.00	422,462.10	420,299.90
	QUANERGY SYSTEMS INC	Common/Preferred Stock	92,872.00	978,369.17	929,648.72
	Monmouth Real Estate Investment Corp	Common/Preferred Stock	1,107.00	27,730.90	27,940.68
	ZEV SPONSOR FOUNDER SHARES	Common/Preferred Stock	59,336.00	0.00	331,646.70
	COREPOINT LODGING INC	Other Investments	85,244.00	1,322,219.15	1,338,330.80
	MONMOUTH REAL ESTATE INV CORP	Other Investments	3,099.00	64,260.84	65,109.99
	BRILLIANT ACQUISITION - RTS	Other Investments	8,020.00	3,288.20	1,301.65
	8I ACQUISITION 2 CORP-RIGHTS	Other Investments	3,847.00	1,266.05	1,077.16
	VIVEON HEALTH ACQUISITION-RTS	Other Investments	11,624.00	2,311.96	2,138.82
	8I ACQUISITION 2 CORP -CW22	Other Investments	2,123.00	808.65	808.65
	BRILLIANT ACQUISITION -CW	Other Investments	5,566.00	4,564.12	1,168.86
	EUCRATES BIOMEDICAL ACQ-CW25	Other Investments	1,892.00	1,532.77	1,096.79
	VM HOTEL ACQ CL A -CW26	Other Investments	45,500.00	13,650.13	3,640.00
	AGILE GROWTH CORP -CW27	Other Investments	11,510.00	8,287.67	7,366.40
	ALPHA CAPITAL ACQ CL A -CW27	Other Investments	1,148.00	1,249.02	918.40
	ALTIMAR ACQ A -CW27	Other Investments	3,542.00	3,400.50	3,116.96
	ALTIMAR ACQUISITION A -CW28	Other Investments	12,000.00	10,560.22	10,800.00
	APOLLO STRATEGIC CL A -CW27	Other Investments	14,646.00	13,913.97	13,913.70
	ARCTOS NORTHSTAR ACQ -CW28	Other Investments	21,096.00	6,750.84	16,454.88
	ARES ACQUISITION CL A -CW27	Other Investments	9,684.00	7,800.13	8,629.41
	ARIES I ACQUISITION CORP-CW23	Other Investments	10,678.00	10,249.28	8,117.41
	AUSTERLITZ ACQ CL A -CW27	Other Investments	14,111.00	14,217.09	13,800.56
	AVISTA PUBLIC ACQUISITION -CW26	Other Investments	7,047.00	4,229.16	5,199.98
	BIOTECH ACQUISITION A -CW27	Other Investments	4,340.00	2,430.40	2,862.66
	BLUERIVER ACQUISITION A -CW26	Other Investments	35,254.00	21,158.50	21,328.67
	CATALYST PARTNERS AC A -CW27	Other Investments	14,586.00	28,442.70	12,541.04
	CATCHA INVESTMENT -CW27	Other Investments	25,623.00	3,868.99	14,858.78
	CC NEUBERGER PRINCIPAL -CW27	Other Investments	9,029.00	11,268.85	9,841.61
	CITIC CAPITAL ACQUISITION -CW27	Other Investments	8,700.00	16,356.00	5,394.00
	COLONNADE ACQ CL A -CW27	Other Investments	6,586.00	8,233.50	4,740.60

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	CONSTELLATION ACQ A -CW27	Other Investments	37,640.00	24,843.06	23,713.20
	CORAZON CAPITAL V838 A -CW28	Other Investments	25,306.00	19,738.90	17,461.14
	CORNER GROWTH ACQ CL A -CW27	Other Investments	10,356.00	6,835.15	7,144.60
	CRESCENT COVE ACQ A -CW27	Other Investments	3,197.00	1,726.38	1,582.52
	CROWN PROPTech ACQ A -CW27	Other Investments	4,310.00	0.00	2,456.70
	CRYSTAL PEAK ACQUI-CW	Other Investments	4,299.00	2,581.08	1,762.59
	CVX CORP - CLASS A -CW25	Other Investments	882.00	317.52	299.79
	DEEP LAKE CAPITAL CL B -CW27	Other Investments	7,369.00	5,091.57	4,495.09
	DHC ACQUISITION CORP A -CW27	Other Investments	33,352.00	22,422.74	16,836.09
	ESM ACQUISITION CL A -CW26	Other Investments	7,539.00	5,880.61	5,352.69
	FINTECH EVOLUTION ACQ -CW28	Other Investments	30,474.00	19,198.99	18,147.27
	FORTRESS CAP ACQ CL A -CW27	Other Investments	9,021.00	6,765.75	7,036.38
	FRAZIER LIFESCIENCES AC-CW25	Other Investments	2,559.00	1,843.25	1,508.27
	FREEDOM ACQ I CL A -CW27	Other Investments	56,931.00	43,063.18	32,444.98
	FTAC ATHENA ACQ CL A -CW26	Other Investments	5,087.00	3,459.22	5,646.57
	FTAC HERA ACQ CL A -CW27	Other Investments	7,662.00	7,177.97	7,274.30
	G SQUARED ASCEND II -CW26	Other Investments	4,697.00	4,932.54	2,817.73
	GINKGO BIOWORKS -CW27	Other Investments	5,500.00	15,554.14	12,320.00
	HH&L ACQUISITION -A -CW27	Other Investments	7,871.00	5,633.29	4,407.76
	HIG ACQUISITION CORP A -CW25	Other Investments	17,295.00	21,537.03	12,106.50
	HPX CORP-A -CW25	Other Investments	25,501.00	16,830.66	13,770.54
	IBERE PHARMACEUTI CL A -CW27	Other Investments	5,721.00	2,173.98	3,089.34
	INDEPENDENCE HDS -CL A -CW28	Other Investments	4,293.00	4,100.15	3,133.89
	ITHAX ACQU CL A -CW27	Other Investments	38.00	21.29	20.52
	ITIQUIRA ACQ CL A -CW27	Other Investments	24,479.00	6,917.77	12,716.84
	KERNEL GROUP HLDG -A -CW27	Other Investments	14,725.00	7,680.22	7,658.47
	KISMET ACQ TWO CL A -CW27	Other Investments	3,350.00	1,675.00	1,667.63
	LAZARD GROWTH ACQ A -CW27	Other Investments	17,865.00	15,185.57	15,630.09
	LDH GROWTH CORP I CL A -CW28	Other Investments	10,749.00	8,061.75	8,182.14
	LEAD EDGE GROWTH OPP A -CW28	Other Investments	20,805.00	9,986.50	13,525.33
	LEVERE HOLDINGS CORP A -CW28	Other Investments	32,561.00	24,979.95	23,766.27
	MALACCA STRAITS ACQUI -CW27	Other Investments	1,673.00	1,576.63	680.41
	NOBLE ROCK ACQ CL A -CW27	Other Investments	37,726.00	40,745.40	20,937.93
	PATHFINDER ACQ CL A -CW27	Other Investments	6,183.00	6,680.71	3,508.85
	PERIDOT ACQUISITION A -CW28	Other Investments	18,061.00	9,933.55	15,348.24
	PLUM ACQUISITION I A -CW28	Other Investments	16,352.00	15,535.03	13,407.00
	PONTEM CORP-CLASS A -CW27	Other Investments	4,611.00	3,012.14	4,102.41
	POPULATION HEALTH CL A -CW25	Other Investments	7,931.00	15,228.00	4,122.53
	PROVIDENT ACQUISITION-CW26	Other Investments	257.00	133.64	136.21
	QUEEN'S GAMBIT GRTH -A -CW27	Other Investments	6,318.00	3,601.45	4,044.78
	RMG ACQUISITION CL A -CW27	Other Investments	5,886.00	3,678.75	4,708.80
	ROCKET INTERNET GROWTH -CW27	Other Investments	24,179.00	21,278.03	18,376.04
	SCION TECH GROWTH I-CW25	Other Investments	8,115.00	6,564.61	4,847.90
	SCION TECH GROWTH II -CW27	Other Investments	16,173.00	6,921.82	9,703.80
	SILVER CREST ACQ CL A -CW28	Other Investments	841.00	353.24	508.81
	SKYDECK ACQ CORP CL A -CW27	Other Investments	1,926.00	1,328.94	1,578.16
	SLAM CORP-A -CW27	Other Investments	44,105.00	57,663.91	27,345.10
	SPORTS VENT ACQ CL A -CW27	Other Investments	38,833.00	21,215.00	23,688.13
	SUPERNOVA PARTNERSS -A -CW27	Other Investments	23,912.00	20,325.20	21,523.19
	TAILWIND INTERNATIONAL -CW28	Other Investments	42,442.00	22,969.61	23,763.28
	TAILWIND TWO ACQ CL A -CW28	Other Investments	51,681.00	25,969.70	43,742.80
	TORTOISECOFIN ACQUISIT-CW	Other Investments	2,892.00	3,123.90	2,712.70
	TRADEUP GLOBAL CORP-A -CW27	Other Investments	891.00	374.22	425.81
	TURMERIC ACQUISITION A -CW25	Other Investments	16,926.00	10,658.72	9,480.25
	TZP STRATEGIES -CL A -CW27	Other Investments	8,212.00	5,666.51	4,186.48

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	VALOR LATITUDE ACQ A -CW28	Other Investments	7,639.00	2,520.98	4,659.79
	VICARIOUS SURGICAL INC-CW27	Other Investments	100.00	175.50	215.00
	VICKERS VANTAGE CORP I -CW27	Other Investments	40.00	16.81	19.98
	VIRGIN GROUP ACQ C A -CW26	Other Investments	19,885.00	18,572.58	16,703.40
	VOLTA INC-CW26	Other Investments	1,600.00	3,996.98	2,976.00
	WARBURG PINCUS CAP A -CW27	Other Investments	4,984.00	4,735.56	4,237.90
	WARBURG PINCUS CAPITAL-CW	Other Investments	15,739.00	13,378.15	15,111.01
	ACCOR ACQUISITION CO SA-CW	Other Investments	15,800.00	0.00	2,698.25
	INNOVIZ TECHNOLOGIES -CW26	Other Investments	5,100.00	12,110.44	12,750.00
	FREYR BATTERY SA -CW27	Other Investments	4,200.00	14,823.75	15,540.00
	OBOTECH ACQUISITION SE -CW	Other Investments	5,181.00	188.53	4,129.00
	LILIUM NV -CW26	Other Investments	5,919.00	11,972.08	7,280.37
	PEGASUS ACQUISITION CO CW27	Other Investments	13,610.00	17,963.17	6,197.99
	ADVANCED MERGER PART -CW26	Other Investments	26,386.00	17,414.87	20,317.22
	AF ACQUISITION CORP -CW28	Other Investments	5,687.00	4,208.95	3,356.47
	ALTITUDE ACQ CL A -CW27	Other Investments	10,654.00	14,489.57	6,126.05
	ANZU SPECIAL ACQ -CW27	Other Investments	23,218.00	12,966.23	18,339.90
	ARCHER AVIATION INC -CW26	Other Investments	5,749.00	7,655.95	6,668.84
	ARROWROOT ACQUISITION -CW26	Other Investments	12,263.00	9,074.89	6,376.76
	ATHLON ACQUISITION WTS-CW26	Other Investments	33,843.00	21,659.52	20,302.42
	ATLAS CREST INV CL A -CW28	Other Investments	4,662.00	3,729.76	3,821.91
	BIG SKY GROWTH PARTNERS-CW	Other Investments	16,141.00	12,267.52	11,623.13
	BIRD GLOBAL INC -CW26	Other Investments	1,800.00	2,971.88	1,854.00
	BLACKSKY TECHNOLOGY -CW24	Other Investments	7,000.00	10,350.00	3,850.00
	BOA ACQUISITION CL A -CW28	Other Investments	8,219.00	5,505.80	4,356.07
	BRIGHT LIGHTS ACQ CL A -CW27	Other Investments	17,946.00	18,180.03	14,268.86
	BROADSCALE ACQ CL A -CW26	Other Investments	2,335.00	1,307.60	2,178.56
	CAPSTAR SPECIAL PURPOSE-CW27	Other Investments	4,560.00	4,285.61	2,872.80
	CARNEY TECHNOLOGY ACQ -CW27	Other Investments	4,578.00	3,434.00	3,158.82
	CF ACQUISITION CORP IV CW21	Other Investments	5,971.00	4,298.99	4,419.14
	CF ACQUISITION V CL A -CW27	Other Investments	39,250.00	37,641.16	21,175.37
	CHP MERGER CORP -CW24	Other Investments	2,856.00	2,063.54	1,371.17
	CHURCHILL CAP V CL A -CW27	Other Investments	1,520.00	3,041.00	1,489.75
	CHURCHILL CAPITAL VII -CW28	Other Investments	19,004.00	18,073.44	19,005.90
	CLARIM ACQ CL A -CW27	Other Investments	16,227.00	7,545.56	10,218.14
	CLASS ACCELERATION A -CW28	Other Investments	70,855.00	53,854.57	36,065.20
	COLOMBIER ACQ CL A -CW28	Other Investments	9,164.00	7,972.68	4,854.17
	COMPUTE HEALTH ACQ A -CW27	Other Investments	4,758.00	6,090.88	4,202.74
	D AND Z MEDIA ACQ CL A -CW27	Other Investments	67,491.00	20,267.71	39,138.03
	DECARBONIZATION CL A -CW25	Other Investments	1,586.00	2,123.49	2,489.86
	DIAMONDHEAD HOLDINGS A -CW28	Other Investments	7,725.00	4,326.00	4,611.05
	DIGITAL TRANSFORMATION -CW28	Other Investments	56,247.00	42,748.03	37,117.40
	DPCM CAPITAL INC -A -CW27	Other Investments	16,219.00	17,094.25	9,731.40
	EAST RESOURCES ACQUIS -CW27	Other Investments	19,723.00	14,201.04	10,492.64
	EDIFY ACQ CL A -CW27	Other Investments	22,851.00	9,597.42	11,654.01
	EQ HEALTH ACQ A -CW28	Other Investments	69,010.00	37,265.67	35,885.20
	FARADAY FUTURE -CW27	Other Investments	2,906.00	4,689.21	2,753.44
	FAST ACQUISITION II A -CW26	Other Investments	7,254.00	6,674.37	6,310.98
	FIRST RESERVE SUST A -CW27	Other Investments	3,873.00	3,229.72	3,175.86
	FOREST ROAD ACQ CL A -CW26	Other Investments	6,246.00	4,372.61	4,871.26
	FORTISTAR SUSTAIN A -CW27	Other Investments	14,552.00	13,678.88	8,876.72
	FORTRESS VALUE ACQ IV -CW28	Other Investments	11,946.00	3,316.37	10,034.64
	FORUM MERGER IV CL A -CW27	Other Investments	1,267.00	1,165.83	1,039.07
	FTAC PARNASSUS ACQ A -CW26	Other Investments	9,187.00	8,525.10	9,278.87
	GAMING & HOSPITALITY A -CW28	Other Investments	7,843.00	4,235.40	4,000.71

(a) Party in Interest	(b) Identity of issue, borrower, lessor or similar party & (c) Description of investment including maturity date, rate of interest, collateral, par or maturity value	Asset Category	Share/Par	(d) Cost	(e) Market Value
	GOAL ACQUISITIONS CORP-CW	Other Investments	42,421.00	24,179.97	23,174.59
	GORES HOLD VIII CL A -CW27	Other Investments	8.00	7.68	16.24
	GORES HOLDINGS VII A -CW27	Other Investments	2,901.00	3,713.57	3,974.37
	GORES TECH PARTN CL A -CW27	Other Investments	3,385.00	3,385.09	4,468.20
	GROUP NINE ACQ CL A -CW26	Other Investments	34,987.00	49,235.66	18,193.24
	GX ACQUISITION II A -CW28	Other Investments	4,659.00	1,895.42	2,445.98
	HAMILTON LANE ALL-CLAS-CW26	Other Investments	4,236.00	2,414.91	2,499.67
	HAYMAKER ACQUISITION CO-CW27	Other Investments	36,689.00	10,354.96	26,416.08
	HEALTHCARE CAPITAL A -CW25	Other Investments	5,263.00	2,947.28	2,683.61
	HUDSON EXECUTIVE INV -CW27	Other Investments	11,535.00	11,073.60	7,729.61
	HUDSON EXECUTIVE INV A -CW28	Other Investments	7,417.00	5,191.98	5,859.43
	INDIE SEMICONDUCTOR INC	Other Investments	2,500.00	8,747.78	8,725.00
	INSU ACQUISITION III -CW26	Other Investments	6,946.00	2,709.07	4,167.60
	INTERPRIVATE II ACQU -CW28	Other Investments	21,085.00	15,814.20	19,393.98
	INTERPRIVATE III FIN A -CW27	Other Investments	1,844.00	1,844.06	2,581.60
	INTERPRIVATE IV INFRAT -CW27	Other Investments	30,343.00	13,654.70	20,936.67
	ISLEWORTH HEALTHCARE -CW27	Other Investments	38,147.00	16,021.74	18,974.32
	KATAPULT HOLDINGS INC -CW26	Other Investments	8,282.00	11,478.52	4,720.74
	KL ACQUISITION CORP -CW28	Other Investments	38,602.00	18,528.96	20,459.06
	LETERIS ACQUISITION A -CW25	Other Investments	3,198.00	6,907.68	2,511.39
	LIVE OAK MOBILITY ACQ -CW28	Other Investments	10,336.00	12,921.45	11,886.40
	LONGVIEW ACQUIS -A -CW26	Other Investments	1,208.00	1,751.60	1,026.68
	LUX HEALTH TECH ACQUIS -CW27	Other Investments	2,600.00	3,165.20	2,262.00
	MALLARD ACQUISITION -CW27	Other Investments	54,944.00	13,163.08	15,378.83
	MASON INDUSTRIAL CL A -CW27	Other Investments	20,663.00	12,241.31	13,633.45
	MDH ACQ CL A -CW28	Other Investments	14,958.00	11,068.92	6,880.68
	NIGHTDRAGON ACQ -CW27	Other Investments	1,827.00	1,760.37	1,589.49
	NORTH MOUNTAIN MERGER -CW25	Other Investments	1,341.00	911.88	1,048.66
	OCA ACQ CORP -CL A -CW27	Other Investments	13,068.00	8,494.20	6,272.64
	OFFERPAD SOLUTIONS INC -CW25	Other Investments	11,573.00	18,289.40	12,383.11
	ORION ACQUISITION CL A -CW26	Other Investments	43,296.00	19,948.84	28,129.41
	PERIPHAS CAPITAL CL A -CW28	Other Investments	3,472.00	6,110.72	5,659.36
	PIVOTAL INV 3 CL A -CW27	Other Investments	6,190.00	4,643.38	5,075.80
	PROPERTY SOLUTIONS A -CW26	Other Investments	14,286.00	13,715.18	8,143.02
	PWP FORWARD ACQ CL A -CW27	Other Investments	7,416.00	11,495.38	5,932.80
	QUANTUM FINTECH ACQ -CW27	Other Investments	4,522.00	1,313.64	2,306.22
	REDWIRE CORP -CW27	Other Investments	2,700.00	7,335.40	5,454.00
	ROSECLIFF ACQ A -CW27	Other Investments	1,396.00	1,172.67	1,079.39
	RXR ACQUISITION CL A -CW26	Other Investments	15,363.00	10,370.56	10,754.10
	SANDBRIDGE X2 CL A -CW27	Other Investments	7,217.00	5,196.24	3,969.35
	SCIENCE STRATEGIC A -CW27	Other Investments	29,139.00	13,305.19	15,735.06
	SILVERBOX ENGAGED MERG -CW27	Other Investments	1,604.00	1,082.72	2,245.92
	SIMON PROPERTY GROUP -CW26	Other Investments	17,853.00	13,389.75	15,326.80
	SPARTAN ACQ III CL A -CW26	Other Investments	2,505.00	3,499.29	3,607.20
	SUSTAINABLE DEVELOP A -CW28	Other Investments	6,290.00	3,145.00	3,710.47
	TASTEMAKER ACQ CL A -CW25	Other Investments	47,379.00	36,956.01	23,689.50
	TCW SPECIAL PURPOSE AC -CW28	Other Investments	34,497.00	19,770.79	21,043.17
	TECH AND ENERGY TRANSI -CW27	Other Investments	27,372.00	21,350.16	19,165.87
	TISHMAN SPEYER IN CL A -CW27	Other Investments	8,906.00	4,898.71	6,867.41
	TLG ACQUISITION ONE A -CW28	Other Investments	9,696.00	6,102.78	5,040.95
	TRIBE CAPITAL GROWTH CORP-CW	Other Investments	7,405.00	6,516.45	6,369.04
	TWELVE SEAS INV II A -CW28	Other Investments	9,445.00	4,627.11	4,722.50
	USHG ACQUISITION CL A -CW28	Other Investments	3,429.00	7,511.09	5,692.48
	VECTOIQ ACQUISITION CO-CW23	Other Investments	2,550.00	2,295.90	2,142.00
	VELO3D INC -CW25	Other Investments	6,600.00	13,209.68	10,956.00

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	VELOCITY ACQUISITION-CW27	Other Investments	17,913.00	16,659.09	9,135.63
	VISTAS MEDIA ACQUISIT -CW26	Other Investments	8,174.00	5,313.10	5,476.58
	VIVEON HEALTH ACQ -CW27	Other Investments	5,135.00	2,150.71	1,111.73
	VPC IMPACT ACQ HOLD A -CW27	Other Investments	11.00	16.28	13.20
	WM TECHNOLOGY INC-CW24	Other Investments	8,700.00	21,575.13	11,658.00
	Z-WORK ACQ CL A -CW26	Other Investments	22,260.00	10,979.96	13,694.35
	GLNG 2.75 02/15/22	Corporate Debt	1,130,000.00	1,128,319.75	1,127,786.33
	BXMT 4.375 05/05/22	Corporate Debt	1,274,000.00	1,290,668.75	1,280,370.00
	LNG 4.25 03/15/45	Corporate Debt	2,176,000.00	1,835,327.70	1,831,210.62
	ZEV 7.5 05/15/24	Corporate Debt	88,000.00	88,000.00	69,942.22
	FLY 7 10/15/24 144A	Corporate Debt	1,623,000.00	1,631,157.10	1,590,540.00
	GLNG 7 10/20/25	Corporate Debt	412,000.00	412,000.00	408,704.00
	GLOG 8.875 03/22/22	Corporate Debt	3,518,000.00	3,598,264.80	3,546,882.78
	DRXLN 6.625 11/01/25 144A	Corporate Debt	620,000.00	642,607.50	640,150.00
	MRWLN 4.625 12/08/23 EMTN	Corporate Debt	1,241,000.00	1,759,984.59	1,740,166.27
	BNP V7.195 PERP REGS	Corporate Debt	79,000.00	79,077.30	78,901.25
	PTECLN 3.75 10/12/23	Corporate Debt	169,000.00	198,435.70	194,571.07
	PTECLN 4.25 03/07/26	Corporate Debt	1,670,000.00	1,978,630.74	1,947,800.68
	TK 9.25 11/15/22 144A	Corporate Debt	887,000.00	914,244.69	909,175.00
	TK 9.25 11/15/22 REGS	Corporate Debt	56,000.00	57,808.80	57,400.00
	INTERN 3.375 11/15/25 REGS	Corporate Debt	272,000.00	313,401.99	315,865.44
	AMCX 4.75 08/01/25	Corporate Debt	467,000.00	479,258.75	476,923.75
	APEXTO 9 02/15/23 144A	Corporate Debt	234,000.00	234,877.50	221,130.00
	DCP 4.95 04/01/22	Corporate Debt	115,000.00	115,215.05	115,000.00
	EM 5.75 03/01/25 144A	Corporate Debt	11,138,000.00	11,467,285.85	11,281,234.68
	FE 4.25 03/15/23 B	Corporate Debt	679,000.00	705,735.62	706,160.00
	FRTA 6.5 07/15/25 144A	Corporate Debt	3,031,000.00	3,253,969.84	3,203,767.00
	GRUB 5.5 07/01/27 REGS	Corporate Debt	110,000.00	113,575.00	109,230.00
	HRC 4.375 09/15/27 144A	Corporate Debt	1,495,000.00	1,556,534.67	1,562,275.00
	KTOS 6.5 11/30/25 144A	Corporate Debt	618,000.00	644,033.20	634,995.00
	LNW 3.375 02/15/26 144A	Corporate Debt	55,000.00	63,423.01	63,361.90
	LNW 3.375 02/15/26 REGS	Corporate Debt	1,648,000.00	1,899,426.62	1,898,552.83
	LNW 5 10/15/25 144A	Corporate Debt	1,004,000.00	1,033,617.15	1,033,618.00
	LNW 5.5 02/15/26 REGS	Corporate Debt	73,000.00	84,406.34	85,188.51
	LNW 8.25 03/15/26 144A	Corporate Debt	234,000.00	247,262.50	246,285.00
	LNW 8.625 07/01/25 144A	Corporate Debt	484,000.00	519,958.50	516,670.00
	MGLN 4.4 09/22/24	Corporate Debt	1,685,000.00	1,848,995.50	1,824,012.50
	MPW 5.25 08/01/26	Corporate Debt	929,000.00	958,231.60	955,708.75
	NUGGET 6.75 10/15/24 144A	Corporate Debt	2,367,000.00	2,409,952.50	2,367,000.00
	SBH 5.625 12/01/25	Corporate Debt	452,000.00	461,094.70	462,170.00
	TALO 12 01/15/26 144A	Corporate Debt	128,000.00	116,480.00	134,080.00
	UAN 9.25 06/15/23 144A	Corporate Debt	716,000.00	718,018.10	717,503.60
	VGR 10.5 11/01/26 144A	Corporate Debt	1,451,000.00	1,534,432.50	1,503,598.75
	VGR 10.5 11/01/26 REGS	Corporate Debt	12,000.00	12,690.00	12,435.00
	WBT 9.5 02/15/24	Corporate Debt	1,304,000.00	1,353,525.04	1,317,040.00
	T 0.25 06/15/24	Other Investments	(1,660,000.00)	(1,644,729.26)	(1,635,878.54)
	AMCX 4.75 08/01/25 C(RP121721-OP BMO)WW	Other Investments	(467,000.00)	(437,637.38)	(437,637.38)
	EM 5.75 03/01/25 144(RP012621-OP BMO)JV	Other Investments	(9,200,000.00)	(8,230,550.00)	(8,230,550.00)
	EM 5.75 03/01/25 144(RP123021-OP BMO)WP	Other Investments	(1,700,000.00)	(1,566,414.00)	(1,566,414.00)
	FMCN 7.25 04/01/23 1(RP120721-OP BMO)OI	Other Investments	(736,000.00)	(679,788.00)	(679,788.00)
	FRTA 6.5 07/15/25 14(RP040621-OP BMO)IO	Other Investments	(1,100,000.00)	(1,084,050.00)	(1,084,050.00)
	GLOG 8.875 03/22/22 (RP101521-OP BMO)HX	Other Investments	(1,732,000.00)	(1,597,770.00)	(1,597,770.00)
	HRC 4.375 09/15/27 1(RP121721-OP BMO)FJ	Other Investments	(1,469,000.00)	(1,398,120.75)	(1,398,120.75)
	ISATLN 6.75 10/01/26(RP121721-OP BMO)MD	Other Investments	(555,000.00)	(531,967.50)	(531,967.50)
	KTOS 6.5 11/30/25 14(RP121721-OP BMO)MD	Other Investments	(618,000.00)	(576,362.25)	(576,362.25)

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	MGLN 4.4 09/22/24 CO(RP101521-OP BMO)ZB	Other Investments	(980,000.00)	(970,200.00)	(970,200.00)
	MGLN 4.4 09/22/24 CO(RP121721-OP BMO)KC	Other Investments	(293,000.00)	(285,455.25)	(285,455.25)
	MPW 5.25 08/01/26 CO(RP102121-OP BMO)CP	Other Investments	(928,999.99)	(920,058.38)	(920,058.38)
	NUGGET 6.75 10/15/24(RP121321-OP BMO)UH	Other Investments	(2,200,000.00)	(1,997,424.00)	(1,997,424.00)
	SGMS 5 10/15/25 144A(RP121721-OP BMO)WH	Other Investments	(1,004,000.00)	(937,485.00)	(937,485.00)
	SGMS 8.25 03/15/26 1(RP121721-OP BMO)WA	Other Investments	(234,000.00)	(226,026.45)	(226,026.45)
	SGMS 8.625 07/01/25 (RP121721-OP BMO)CD	Other Investments	(442,000.00)	(441,558.00)	(441,558.00)
	VGR 10.5 11/01/26 14(RP111621-OP BMO)KA	Other Investments	(1,451,000.01)	(1,381,968.68)	(1,381,968.68)
	VSAT 5.625 09/15/25 (RP121721-OP BMO)BW	Other Investments	(1,317,000.00)	(1,209,006.00)	(1,209,006.00)
	WBT 9.5 02/15/24 COR(RP050521-OP BMO)TW	Other Investments	(700,000.00)	(676,462.50)	(676,462.50)
	APSG US 01/21/22 C10	Other Investments	(176.00)	(1,668.23)	(440.00)
	SVFA US 01/21/22 C10	Other Investments	(72.00)	(957.45)	(900.00)
	INVZ US 04/14/22 C12.5	Other Investments	(51.00)	(4,782.26)	(2,040.00)
	MIME US 01/21/22 C80	Other Investments	(4.00)	(416.91)	(110.00)
	MIME US 02/18/22 C80	Other Investments	(1.00)	(59.60)	(37.50)
	FREY US 01/21/22 C12.5	Other Investments	(2.00)	(231.37)	(85.00)
	FREY US 07/15/22 C12.5	Other Investments	(36.00)	(7,682.67)	(5,940.00)
	FREY US 07/15/22 C15	Other Investments	(4.00)	(656.07)	(460.00)
	LILM US 04/14/22 C12.5	Other Investments	(23.00)	(1,804.25)	(402.50)
	LILM US 07/15/22 C12.5	Other Investments	(36.00)	(2,699.23)	(1,620.00)
	ACHR US 01/20/23 C12.5	Other Investments	(55.00)	(4,343.80)	(2,750.00)
	ACHR US 01/21/22 C11	Other Investments	(1.00)	(108.97)	(5.00)
	ARNA US 02/18/22 C90	Other Investments	(36.00)	(14,421.19)	(16,200.00)
	BBAI US 01/21/22 C10	Other Investments	(941.00)	(38,277.67)	(2,352.50)
	BBAI US 01/21/22 C12.5	Other Investments	(239.00)	(5,275.26)	(597.50)
	BBAI US 01/21/22 C15	Other Investments	(14.00)	(351.34)	(35.00)
	BBAI US 02/18/22 C10	Other Investments	(9.00)	(578.05)	(90.00)
	BKSY US 03/18/22 C12.5	Other Investments	(70.00)	(4,974.04)	(350.00)
	BMTX US 02/18/22 C12.5	Other Investments	(33.00)	(8,962.26)	(247.50)
	BMTX US 05/20/22 C12.5	Other Investments	(24.00)	(7,848.90)	(720.00)
	BMTX US 05/20/22 C15	Other Investments	(7.00)	(1,809.59)	(87.50)
	BRDS US 04/14/22 C12.5	Other Investments	(4.00)	(216.91)	(70.00)
	BRDS US 07/15/22 C12.5	Other Investments	(14.00)	(1,142.28)	(525.00)
	CERN US 01/21/22 C90	Other Investments	(12.00)	(2,573.73)	(3,780.00)
	CERN US 02/18/22 C90	Other Investments	(62.00)	(10,520.65)	(20,150.00)
	DNA US 03/18/22 C12.5	Other Investments	(55.00)	(5,330.54)	(1,925.00)
	DRNA US 01/21/22 C35	Other Investments	(282.00)	(99,908.28)	(91,650.00)
	FFIE US 01/21/22 C12.5	Other Investments	(15.00)	(339.11)	(75.00)
	FFIE US 05/20/22 C12.5	Other Investments	(13.00)	(1,278.70)	(195.00)
	FLOW US 01/21/22 C85	Other Investments	(143.00)	(21,021.19)	(17,160.00)
	GCP US 01/21/22 P30	Other Investments	(2.00)	(87.96)	(10.00)
	GOEV US 01/20/23 C12.5	Other Investments	(82.00)	(28,169.21)	(9,635.00)
	INDI US 02/18/22 C15	Other Investments	(25.00)	(2,937.68)	(1,000.00)
	KPLT US 01/20/23 C12	Other Investments	(1.00)	(189.47)	(35.00)
	KPLT US 12/16/22 C12.5	Other Investments	(78.00)	(9,069.59)	(3,315.00)
	MAPS US 04/14/22 C12.5	Other Investments	(50.00)	(4,810.41)	(625.00)
	MAPS US 12/16/22 C12.5	Other Investments	(37.00)	(6,636.61)	(2,497.50)
	MNTV US 01/21/22 C20	Other Investments	5.00	1,249.99	850.00
	OPAD US 01/21/22 C12.5	Other Investments	(84.00)	(4,038.78)	(210.00)
	OPAD US 04/14/22 C12.5	Other Investments	(31.00)	(2,464.42)	(232.50)
	RBOT US 04/14/22 C12.5	Other Investments	(1.00)	(56.98)	(47.50)
	RDW US 02/18/22 C12.5	Other Investments	(27.00)	(5,084.57)	(337.50)
	SBEA US 01/21/22 C10	Other Investments	(1.00)	(39.48)	(25.00)
	TACO US 01/21/22 C12.5	Other Investments	(2.00)	(38.96)	(2.00)
	VLD US 02/18/22 C12.5	Other Investments	(66.00)	(6,114.70)	(660.00)

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	VLTA US 04/14/22 C13	Other Investments	(16.00)	(2,527.65)	(440.00)
	Bowlmor 1st Lien TLB(FL123121-OP ZIn)VQ	Other Investments	(172,061.83)	(170,771.36)	(170,771.36)
	Cvent 1st Lien TL (1(FL123121-OP ZIn)OI	Other Investments	(556,334.84)	(554,990.40)	(554,990.40)
	Dell Software 1st Li(FL120121-OP ZIn)MR	Other Investments	(1,596,000.00)	(1,595,446.26)	(1,595,446.26)
	EagleClaw 1st Lien T(FL123121-OP ZIn)SE	Other Investments	(2,408,596.43)	(2,408,596.43)	(2,408,596.43)
	Europcar Mobility 1L(FL120621-OP ZIn)HK	Other Investments	(3,034,000.00)	(3,473,829.14)	(3,442,426.98)
	Forterra 1st Lien TL(FL123121-OP ZIn)SR	Other Investments	(198,374.12)	(198,622.08)	(198,622.08)
	Golden Nugget 1st Li(FL123121-OP ZIn)XB	Other Investments	(943,666.98)	(936,161.66)	(936,161.66)
	Grab Holdings 1st Li(FL123121-OP ZIn)NU	Other Investments	(3,870,750.00)	(3,957,104.91)	(3,957,104.91)
	Grab Holdings 1st Li(FL123121-OP ZIn)TA	Other Investments	(2,458,723.48)	(2,500,174.92)	(2,500,174.92)
	ION Analytics 1st Li(FL052821-OP ZIn)GR	Other Investments	(71,093.75)	(70,916.02)	(70,916.02)
	PAE 1st Lien TLB (10(FL123121-OP ZIn)FV	Other Investments	(292,261.96)	(292,809.95)	(292,809.95)
	Panera Bread 6/17 1L(FL123121-OP ZIn)VL	Other Investments	(2,668,307.69)	(2,648,295.38)	(2,648,295.38)
	Prince Minerals 1st (FL123121-OP ZIn)OL	Other Investments	(272,292.75)	(271,271.65)	(271,271.65)
	Quikrete 1st Lien TL(FL061721-OP ZIn)QW	Other Investments	(57,000.00)	(56,572.50)	(56,572.50)
	Syniverse 1st Lien T(FL123121-OP ZIn)DV	Other Investments	(2,585,654.01)	(2,583,216.69)	(2,583,216.69)
	Syniverse 1st Lien T(FL123121-OP ZIn)PK	Other Investments	(87,772.03)	(86,894.31)	(86,894.31)
	Syniverse 2nd Lien T(FL090321-OP ZIn)CE	Other Investments	(292,000.00)	(292,000.00)	(292,000.00)
	Wellbilt 1st Lien TL(FL101421-OP ZIn)OC	Other Investments	(58,000.00)	(57,420.00)	(57,420.00)
	Wellbilt 1st Lien TL(FL120921-OP ZIn)BP	Other Investments	(1,558,000.00)	(1,550,210.00)	(1,550,210.00)
	FLXN 3.375 05/01/24 CORP BMO USD TRS 102521-123149	Other Investments	641,000.00	(9,735.19)	(3,591.14)
	FLXN 3.375 05/01/24 CORP BMO USD TRS 102521-123149 A	Other Investments	185,000.00	(2,809.69)	(1,036.45)
	FLXN 3.375 05/01/24 CORP BMO USD TRS 102521-123149 B	Other Investments	56,000.00	(861.00)	(313.73)
	Cvent 1st Lien TL (11/16) TRS	Other Investments	556,334.83	554,990.39	555,116.46
	Dell Software 1st Lien TL (5/18) TRS	Other Investments	1,596,000.00	1,595,446.26	1,593,015.48
	Forterra 1st Lien TLB (3/17) TRS	Other Investments	198,374.12	198,622.08	198,126.15
	Golden Nugget 1st Lien TLB (2/20) TRS	Other Investments	943,666.98	936,161.66	937,014.13
	Grab Holdings 1st Lien TLB (1/21) TRS	Other Investments	6,329,473.48	6,457,279.83	6,337,385.32
	ION Analytics 1st Lien TLB (1/21) TRS	Other Investments	71,093.75	70,916.02	71,245.89
	PAE 1st Lien TLB (10/20) TRS	Other Investments	292,261.96	292,809.95	292,335.03
	Quikrete 1st Lien TLB (11/16) TRS	Other Investments	57,000.00	56,572.50	56,841.54
	Syniverse 1st Lien TL (1/18) TRS	Other Investments	2,673,426.04	2,670,111.00	2,654,498.18
	Syniverse 2nd Lien TL (3/18) TRS	Other Investments	292,000.00	288,577.76	288,577.76
	Wellbilt 1st Lien TL (10/18) TRS	Other Investments	1,558,000.00	1,550,210.00	1,550,864.36
	Wellbilt 1st Lien TL (10/21) TRS	Other Investments	58,000.00	57,420.00	57,597.48
	Europcar Mobility 1L TL (2/21) TRS	Other Investments	3,034,000.00	3,473,829.15	3,423,984.67
	Bowlmor 1st Lien TLB (7/18) TRS	Other Investments	172,061.83	170,771.36	170,933.10
	EagleClaw 1st Lien TLB (6/17) TRS	Other Investments	2,408,596.43	2,408,596.43	2,402,912.14
	Panera Bread 6/17 1L TLA (6/17) TRS	Other Investments	2,668,307.69	2,648,295.38	2,631,618.46
	Prince Minerals 1st Lien TL (3/18) TRS	Other Investments	272,292.75	271,271.65	270,166.14
	FHR 4367 GS	Other Investments	15,680,346.27	931,020.56	863,971.40
	FHR 4927 NS	Other Investments	4,807,981.53	985,636.21	985,929.50
	FHR 4976 MI	Other Investments	5,838,065.10	999,768.64	1,003,283.16
	FHR 4980 KI	Other Investments	30,353,708.22	4,334,888.95	4,445,513.04
	FHR 4981 WI	Other Investments	6,891,612.13	1,262,026.47	1,183,455.20
	FHR 4999 HS	Other Investments	5,212,135.96	973,203.51	932,946.28
	FHR 5002 SJ	Other Investments	10,560,160.46	1,951,979.66	1,927,187.04
	FHR 5039 MI	Other Investments	13,165,300.98	1,466,696.81	1,776,749.52
	FHR 5071 DI	Other Investments	13,685,208.66	2,005,738.39	2,103,115.50
	FHR 5071 IH	Other Investments	1,212,465.41	158,378.29	156,611.73
	FHR 5071 IO	Other Investments	10,860,600.69	1,460,327.23	1,495,765.37
	FHR 5071 QI	Other Investments	5,241,837.43	653,591.61	795,134.32
	FHR 5081 MI	Other Investments	5,740,682.17	739,112.83	794,257.82
	FHR 5083 DI	Other Investments	5,473,175.72	734,829.37	706,285.96
	FHR 5084 NI	Other Investments	10,878,666.68	1,567,207.92	1,702,511.34

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	FHR 5100 HI	Other Investments	4,200,259.37	663,369.13	678,295.68
	FHR 5100 IP	Other Investments	7,293,262.13	1,229,649.35	1,158,075.21
	FHR 5106 BI	Other Investments	2,597,414.61	487,015.23	475,612.59
	FHR 5109 ID	Other Investments	7,511,627.16	1,156,429.07	1,087,638.54
	FHR 5114 CI	Other Investments	6,100,503.45	993,238.22	983,693.98
	FHR 5122 IO	Other Investments	16,706,160.71	1,545,319.86	1,889,750.78
	FHR 5123 ID	Other Investments	13,296,986.67	1,637,191.48	1,677,667.51
	FHR 5123 KI	Other Investments	4,261,688.98	635,258.02	593,623.44
	FHR 5125 IW	Other Investments	22,669,099.88	3,258,683.11	3,311,298.09
	FHR 5132 LI	Other Investments	4,334,427.93	376,761.81	434,673.77
	FHR 5136 IJ	Other Investments	7,153,658.47	612,249.25	694,942.15
	FHR 5139 DI	Other Investments	4,929,038.80	441,765.10	483,607.71
	FHR 5139 KI	Other Investments	4,432,610.57	397,857.59	431,674.21
	FHR 5141 IJ	Other Investments	5,648,171.84	487,154.82	548,584.34
	FHR 5146 EI	Other Investments	2,902,252.10	328,317.26	364,601.22
	FHR 5146 KI	Other Investments	5,914,086.84	571,079.01	604,981.51
	FHR 5147 GI	Other Investments	4,909,737.98	664,198.62	682,527.23
	FHR 5147 HI	Other Investments	934,228.82	154,439.70	157,278.36
	FHR 5147 IP	Other Investments	11,436,807.85	1,748,193.76	1,870,741.53
	FHR 5147 NI	Other Investments	15,056,692.19	1,784,985.25	1,839,506.20
	FHR 5147 PI	Other Investments	12,261,088.90	2,073,788.37	2,164,106.71
	FHR 5149 ID	Other Investments	10,124,993.39	1,562,691.47	1,602,087.83
	FHR 5149 IH	Other Investments	11,932,543.87	1,879,375.67	2,026,778.37
	FHR 5157 IA	Other Investments	16,097,692.32	1,750,204.83	1,938,934.84
	FHR 5158 GI	Other Investments	3,158,124.71	437,592.79	435,240.12
	FHR 5158 I	Other Investments	16,263,403.10	2,280,688.18	2,293,839.16
	FHR 5158 IP	Other Investments	12,059,881.60	1,854,351.75	1,879,387.83
	FHR 5158 PI	Other Investments	11,079,386.40	1,920,184.01	1,888,714.08
	FHR 5164 DI	Other Investments	11,903,266.57	1,435,831.53	1,487,694.06
	FHR 5164 IC	Other Investments	20,467,204.78	2,974,140.69	2,970,569.17
	FHR 5169 IO	Other Investments	7,199,693.52	1,277,945.60	1,150,352.63
	FHR 5178 IO	Other Investments	35,339,176.00	4,732,543.94	4,610,207.54
	FHS 344 C12	Other Investments	4,683,852.80	754,539.41	743,510.11
	FNR 2013-9 HS	Other Investments	6,206,689.77	623,578.36	360,546.61
	FNR 2017-93 SA	Other Investments	7,618,810.42	1,296,388.21	1,410,447.52
	FNR 2018-39 WI	Other Investments	15,906,628.04	869,893.72	774,286.93
	FNR 2019-41 SB	Other Investments	6,552,491.96	1,167,162.63	1,166,212.52
	FNR 2021-1 AI	Other Investments	9,455,807.03	1,065,255.76	1,168,085.30
	FNR 2021-12 JI	Other Investments	7,693,757.75	1,062,700.29	1,052,706.10
	FNR 2021-14 CI	Other Investments	4,445,621.54	625,774.42	645,486.47
	FNR 2021-28 EI	Other Investments	10,668,469.37	1,823,641.48	1,767,253.29
	FNR 2021-33 IB	Other Investments	8,800,492.99	1,196,317.02	1,114,608.84
	FNR 2021-34 GI	Other Investments	3,431,258.00	449,280.34	482,764.28
	FNR 2021-46 IM	Other Investments	16,584,197.55	2,690,397.32	2,902,616.01
	FNR 2021-6 BI	Other Investments	9,668,850.40	1,270,925.06	1,266,619.40
	FNR 2021-61 MI	Other Investments	2,462,704.18	220,104.19	243,192.04
	FNR 2021-61 QI	Other Investments	5,911,113.36	538,157.61	591,111.34
	FNR 2021-67 GI	Other Investments	6,034,043.34	893,649.96	905,999.54
	FNR 2021-67 IG	Other Investments	8,551,272.42	1,202,522.68	1,206,764.12
	FNR 2021-75 BI	Other Investments	15,519,931.49	2,543,813.77	2,423,499.38
	FNR 2021-76 LI	Other Investments	4,638,695.00	736,755.21	717,810.22
	FNR 2021-78 IO	Other Investments	6,280,209.22	911,856.95	903,923.07
	FNR 2021-84 LI	Other Investments	1,287,019.39	216,782.33	210,217.89
	FNR 2021-95 GI	Other Investments	3,000,000.00	455,976.56	465,795.00
	FNS 413 C40	Other Investments	9,452,514.67	1,502,063.67	1,485,680.09

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	GNR 2014-158 SE	Other Investments	6,512,558.45	1,091,871.13	1,036,936.07
	GNR 2017-H11 NI	Other Investments	14,323,949.90	1,273,488.67	956,281.22
	GNR 2019-12 IB	Other Investments	6,208,143.81	958,382.20	1,069,868.05
	GNR 2019-H15 EI	Other Investments	15,730,258.01	1,017,551.07	891,905.63
	GNR 2020-107 IO	Other Investments	6,032,760.21	705,078.85	704,626.39
	GNR 2020-146 IA	Other Investments	19,388,522.36	2,526,566.82	2,720,209.69
	GNR 2020-31 AS	Other Investments	7,813,941.32	1,494,416.28	1,529,422.73
	GNR 2020-53 SA	Other Investments	8,484,134.86	1,389,277.09	1,415,187.63
	GNR 2021-117 IY	Other Investments	4,880,586.06	765,709.29	795,496.48
	GNR 2021-117 YI	Other Investments	4,442,499.19	628,802.03	624,655.37
	GNR 2021-135 WS	Other Investments	12,248,306.59	918,429.96	913,062.26
	GNR 2021-135 YS	Other Investments	7,791,883.06	498,302.69	496,942.93
	GNR 2021-136 IM	Other Investments	7,816,851.83	742,600.92	813,343.43
	GNR 2021-146 GI	Other Investments	6,292,094.48	733,422.26	799,221.84
	GNR 2021-146 IG	Other Investments	5,866,108.30	762,113.06	811,323.84
	GNR 2021-146 MI	Other Investments	3,294,157.40	345,886.53	354,892.75
	GNR 2021-23 MI	Other Investments	18,384,663.04	2,809,406.32	2,680,575.79
	GNR 2021-78 GI	Other Investments	6,522,233.05	1,124,999.76	1,078,725.17
	GNR 2021-78 IO	Other Investments	4,119,400.74	581,865.35	563,410.44
	GNR 2021-78 IR	Other Investments	3,816,219.01	572,104.09	519,593.48
	GNR 2021-78 IU	Other Investments	2,818,811.04	397,142.94	394,007.77
	GNR 2021-78 MI	Other Investments	8,421,531.06	1,401,080.43	1,300,385.45
	GNR 2021-78 WI	Other Investments	3,154,930.37	492,275.52	475,842.37
	GNR 2021-86 CI	Other Investments	7,822,703.32	1,082,955.49	1,021,253.92
	GNR 2021-96 AI	Other Investments	4,414,222.23	533,845.00	493,510.05
	GNR 2021-96 DI	Other Investments	5,151,896.82	705,165.87	756,556.05
	GNR 2021-96 DS	Other Investments	2,314,957.10	393,542.71	366,457.71
	GNR 2021-96 ES	Other Investments	1,186,970.48	221,815.11	213,476.64
	GNR 2021-96 SA	Other Investments	10,299,852.37	1,786,380.64	1,522,482.98
	GNR 2021-98 IQ	Other Investments	7,581,845.61	1,069,751.03	1,005,398.22
	GNR 2021-98 IY	Other Investments	3,136,302.83	409,147.89	401,224.08
	GNR 2021-98 QS	Other Investments	16,250,036.68	2,615,240.28	2,116,957.28
	GNR 2021-98 SQ	Other Investments	11,460,380.50	2,198,960.50	1,909,815.11
	GNR 2021-98 YI	Other Investments	4,092,697.21	671,790.91	644,583.44
	GNR 2021-H03 HI	Other Investments	7,953,232.13	485,423.14	314,550.33
	GNR 2021-H05 IG	Other Investments	14,242,186.02	833,257.28	587,490.17
	FN BQ6508	Other Investments	0.00	0.00	(0.01)
	FR QC7400	Other Investments	0.00	0.00	(0.01)
	FR RE6107	Other Investments	0.00	0.00	(0.01)
	G2 CD4178	Other Investments	687,890.50	740,664.59	733,712.26
	G2 CG2477	Other Investments	1,684,896.58	1,823,234.08	1,815,600.75
	FHR 4367 GS MTGE(RP111821-TM RBC)TL	Other Investments	(122,999,999.85)	(715,000.02)	(715,000.02)
	FHR 4462 IO MTGE(RP111821-TM BOF)GL	Other Investments	(28,000,000.00)	(590,999.99)	(590,999.99)
	FHR 4573 IO MTGE(RP111821-TM BOF)PQ	Other Investments	(29,111,488.95)	(798,000.01)	(798,000.01)
	FHR 4927 NS MTGE(RP111821-TM BOF)LX	Other Investments	(9,000,000.00)	(743,999.99)	(743,999.99)
	FHR 4949 DI MTGE(RP111821-TM BOF)BK	Other Investments	(15,683,874.99)	(873,999.98)	(873,999.98)
	FHR 4976 MI MTGE(RP111821-TM RBC)LT	Other Investments	(10,500,000.00)	(814,000.00)	(814,000.00)
	FHR 4980 KI MTGE(RP120721-TM GSC)LV	Other Investments	(66,000,000.02)	(3,459,999.92)	(3,459,999.92)
	FHR 4981 WI MTGE(RP120221-TM BNP)BV	Other Investments	(13,000,000.01)	(689,000.02)	(689,000.02)
	FHR 4994 TI MTGE(RP111821-TM BOF)WR	Other Investments	(13,897,709.99)	(827,000.02)	(827,000.02)
	FHR 4999 HS MTGE(RP120221-TM BNP)CP	Other Investments	(9,500,000.00)	(806,999.98)	(806,999.98)
	FHR 5002 SJ MTGE(RP111621-TM GSC)KS	Other Investments	(19,499,999.99)	(1,415,999.95)	(1,415,999.95)
	FHR 5036 TI MTGE(RP111821-TM BOF)CS	Other Investments	(16,097,261.00)	(1,432,000.05)	(1,432,000.05)
	FHR 5039 MI MTGE(RP120721-TM GSC)OJ	Other Investments	(27,000,000.02)	(1,352,999.96)	(1,352,999.96)
	FHR 5071 DI MTGE(RP120721-TM RBC)NQ	Other Investments	(19,000,000.00)	(1,759,000.01)	(1,759,000.01)

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	FHR 5071 IH MTGE(RP111821-TM RBC)UO	Other Investments	(1,271,190.00)	(125,000.00)	(125,000.00)
	FHR 5071 IO MTGE(RP111821-TM RBC)XO	Other Investments	(12,228,302.99)	(1,181,999.97)	(1,181,999.97)
	FHR 5071 QI MTGE(RP111821-TM RBC)KU	Other Investments	(8,309,597.99)	(620,000.02)	(620,000.02)
	FHR 5081 MI MTGE(RP120221-TM BNP)NY	Other Investments	(6,424,162.00)	(646,999.98)	(646,999.98)
	FHR 5083 DI MTGE(RP111821-TM RBC)WF	Other Investments	(6,120,140.00)	(560,999.99)	(560,999.99)
	FHR 5084 NI MTGE(RP120221-TM BNP)PB	Other Investments	(7,294,000.00)	(827,000.01)	(827,000.01)
	FHR 5100 HI MTGE(RP120221-TM RBC)MT	Other Investments	(4,366,116.00)	(433,999.99)	(433,999.99)
	FHR 5100 IP MTGE(RP120221-TM RBC)EG	Other Investments	(9,982,610.00)	(922,999.98)	(922,999.98)
	FHR 5106 BI MTGE(RP120221-TM RBC)OA	Other Investments	(3,343,177.00)	(371,999.99)	(371,999.99)
	FHR 5109 ID MTGE(RP120221-TM RBC)QL	Other Investments	(8,282,000.00)	(842,999.97)	(842,999.97)
	FHR 5114 CI MTGE(RP111821-TM RBC)GR	Other Investments	(7,500,000.00)	(784,999.98)	(784,999.98)
	FHR 5122 IO MTGE(RP112321-TM NBS)AT	Other Investments	(22,842,416.00)	(1,348,000.03)	(1,348,000.03)
	FHR 5123 ID MTGE(RP111621-TM BNP)NF	Other Investments	(16,500,000.00)	(1,394,000.05)	(1,394,000.05)
	FHR 5125 IW MTGE(RP111821-TM RBC)IL	Other Investments	(28,000,000.01)	(2,699,000.00)	(2,699,000.00)
	FHR 5136 IJ MTGE(RP120221-TM BNP)YU	Other Investments	(7,308,114.00)	(514,999.98)	(514,999.98)
	FHR 5149 IH MTGE(RP111721-TM RBC)FA	Other Investments	(13,310,445.00)	(1,748,000.04)	(1,748,000.04)
	FHR 5158 IP MTGE(RP111721-TM RBC)AQ	Other Investments	(13,000,000.00)	(1,671,000.05)	(1,671,000.05)
	FHR 5158 PI MTGE(RP111721-TM RBC)OF	Other Investments	(11,400,000.00)	(1,580,999.99)	(1,580,999.99)
	FHS 303 C23 MTGE(RP120221-TM BNP)XR	Other Investments	(51,435,022.11)	(978,000.01)	(978,000.01)
	FHS 344 C12 MTGE(RP120221-TM BNP)RN	Other Investments	(31,999,999.98)	(532,999.99)	(532,999.99)
	FHS 362 C4 MTGE(RP112321-TM NBS)YR	Other Investments	(42,000,000.04)	(1,090,999.96)	(1,090,999.96)
	FNR 2015-95 SB MTGE(RP120221-TM BNP)DU	Other Investments	(15,000,000.01)	(512,999.99)	(512,999.99)
	FNR 2017-93 SA MTGE(RP120721-TM GSC)LD	Other Investments	(20,076,276.01)	(959,999.98)	(959,999.98)
	FNR 2018-36 SA MTGE(RP120221-TM CHE)GO	Other Investments	(95,000,000.09)	(2,712,000.01)	(2,712,000.01)
	FNR 2018-39 WI MTGE(RP112321-TM RBC)HL	Other Investments	(43,499,999.94)	(610,999.99)	(610,999.99)
	FNR 2018-44 PS MTGE(RP120221-TM CHE)FC	Other Investments	(171,849,308.99)	(5,564,000.10)	(5,564,000.10)
	FNR 2019-41 SB MTGE(RP120221-TM BNP)JT	Other Investments	(13,999,999.99)	(999,000.00)	(999,000.00)
	FNR 2020-37 AI MTGE(RP112321-TM RBC)RG	Other Investments	(141,362,792.16)	(4,214,999.87)	(4,214,999.87)
	FNR 2020-91 SG MTGE(RP120721-TM GSC)NV	Other Investments	(93,000,000.08)	(2,680,000.03)	(2,680,000.03)
	FNR 2021-1 AI MTGE(RP120221-TM RBC)OH	Other Investments	(13,499,999.99)	(855,000.01)	(855,000.01)
	FNR 2021-12 JI MTGE(RP120221-TM BNP)RA	Other Investments	(8,439,999.00)	(845,999.99)	(845,999.99)
	FNR 2021-28 EI MTGE(RP120221-TM BNP)GJ	Other Investments	(13,645,173.00)	(1,404,999.96)	(1,404,999.96)
	FNR 2021-46 IM MTGE(RP112321-TM NBS)GP	Other Investments	(20,137,060.00)	(1,955,000.04)	(1,955,000.04)
	FNR 2021-6 BI MTGE(RP111821-TM RBC)AR	Other Investments	(11,000,000.00)	(1,038,999.98)	(1,038,999.98)
	FNR 2021-75 BI MTGE(RP120721-TM BNP)HJ	Other Investments	(16,205,822.00)	(1,972,999.97)	(1,972,999.97)
	FNS 415 S8 MTGE(RP112321-TM BNP)ES	Other Investments	(59,827,871.90)	(1,648,999.94)	(1,648,999.94)
	G2 CG2477 MTGE(RP111621-TM BOF)IP	Other Investments	(1,680,000.00)	(1,563,000.02)	(1,563,000.02)
	GNR 2012-94 SB MTGE(RP112321-TM RBC)PD	Other Investments	(23,000,000.02)	(1,159,999.98)	(1,159,999.98)
	GNR 2014-107 IE MTGE(RP120221-TM BNP)CW	Other Investments	(29,453,657.99)	(887,000.00)	(887,000.00)
	GNR 2014-158 SE MTGE(RP120221-TM CHE)EX	Other Investments	(55,999,999.95)	(821,000.00)	(821,000.00)
	GNR 2015-116 SA MTGE(RP112321-TM RBC)LF	Other Investments	(27,999,999.99)	(1,395,999.97)	(1,395,999.97)
	GNR 2016-107 SN MTGE(RP120221-TM BNP)GJ	Other Investments	(20,000,000.00)	(800,000.02)	(800,000.02)
	GNR 2017-37 KS MTGE(RP112321-TM BNP)RA	Other Investments	(28,000,000.01)	(1,390,999.98)	(1,390,999.98)
	GNR 2017-H11 NI MTGE(RP120221-TM BOF)NR	Other Investments	(22,999,999.97)	(660,999.98)	(660,999.98)
	GNR 2019-119 SG MTGE(RP112321-TM BNP)JF	Other Investments	(31,925,613.01)	(1,686,000.01)	(1,686,000.01)
	GNR 2019-12 IB MTGE(RP120221-TM BNP)KX	Other Investments	(14,999,999.99)	(800,999.98)	(800,999.98)
	GNR 2019-43 PI MTGE(RP112321-TM RBC)IJ	Other Investments	(32,907,365.99)	(1,246,999.99)	(1,246,999.99)
	GNR 2019-H15 EI MTGE(RP120221-TM BOF)BB	Other Investments	(24,499,999.94)	(462,000.00)	(462,000.00)
	GNR 2020-107 IO MTGE(RP120221-TM BOF)NT	Other Investments	(11,000,000.00)	(515,999.99)	(515,999.99)
	GNR 2020-133 TI MTGE(RP112321-TM RBC)SB	Other Investments	(27,292,399.00)	(2,222,000.01)	(2,222,000.01)
	GNR 2020-146 IA MTGE(RP112321-TM BNP)RI	Other Investments	(30,000,000.01)	(2,083,999.99)	(2,083,999.99)
	GNR 2020-31 AS MTGE(RP112321-TM RBC)CG	Other Investments	(14,208,633.00)	(1,230,000.01)	(1,230,000.01)
	GNR 2020-53 SA MTGE(RP120721-TM NBS)ND	Other Investments	(16,616,033.99)	(1,033,999.98)	(1,033,999.98)
	GNR 2020-H17 IM MTGE(RP111821-TM BOF)HF	Other Investments	(102,990,454.91)	(2,792,999.98)	(2,792,999.98)
	GNR 2020-H19 IO MTGE(RP111821-TM BOF)GV	Other Investments	(103,989,244.08)	(2,941,000.05)	(2,941,000.05)

(a) Party in Interest	(b) Identity of issue, borrower, lessor or similar party & (c) Description of investment including maturity date, rate of interest, collateral, par or maturity value	Asset Category	Share/Par	(d) Cost	(e) Market Value
	GNR 2020-H22 U MTGE(RP111821-TM NBS)MP	Other Investments	(69,071,282.00)	(2,697,999.97)	(2,697,999.97)
	GNR 2021-117 IY MTGE(RP120221-TM BNP)DW	Other Investments	(5,640,000.00)	(626,000.01)	(626,000.01)
	GNR 2021-117 YI MTGE(RP120221-TM BNP)MW	Other Investments	(5,146,018.00)	(508,999.99)	(508,999.99)
	GNR 2021-135 WS MTGE(RP120221-TM RBC)KO	Other Investments	(15,263,690.00)	(745,000.01)	(745,000.01)
	GNR 2021-135 YS MTGE(RP120221-TM RBC)GV	Other Investments	(10,012,929.00)	(411,999.99)	(411,999.99)
	GNR 2021-136 IM MTGE(RP120221-TM RBC)PU	Other Investments	(9,499,999.99)	(621,000.00)	(621,000.00)
	GNR 2021-146 GI MTGE(RP120221-TM RBC)QR	Other Investments	(6,958,446.00)	(597,000.02)	(597,000.02)
	GNR 2021-146 IG MTGE(RP120221-TM RBC)EB	Other Investments	(6,639,672.00)	(619,000.00)	(619,000.00)
	GNR 2021-146 MI MTGE(RP120221-TM RBC)GV	Other Investments	(4,123,992.00)	(291,000.01)	(291,000.01)
	GNR 2021-23 MI MTGE(RP120721-TM NBS)NE	Other Investments	(26,431,183.99)	(2,055,999.94)	(2,055,999.94)
	GNR 2021-78 GI MTGE(RP120221-TM BNP)MG	Other Investments	(7,812,081.00)	(844,000.03)	(844,000.03)
	GNR 2021-78 IO MTGE(RP120221-TM BOF)ML	Other Investments	(5,607,765.00)	(358,999.99)	(358,999.99)
	GNR 2021-78 MI MTGE(RP120921-TM GSC)NT	Other Investments	(10,856,707.01)	(1,120,000.00)	(1,120,000.00)
	GNR 2021-78 WI MTGE(RP120221-TM BNP)ZI	Other Investments	(3,992,973.00)	(366,000.01)	(366,000.01)
	GNR 2021-96 DI MTGE(RP120221-TM BNP)TU	Other Investments	(5,954,895.00)	(552,000.01)	(552,000.01)
	GNR 2021-98 IQ MTGE(RP120221-TM BNP)CU	Other Investments	(9,446,637.00)	(765,000.00)	(765,000.00)
	GNR 2021-98 QS MTGE(RP112321-TM RBC)YL	Other Investments	(23,409,911.00)	(2,012,000.04)	(2,012,000.04)
	GNR 2021-98 SQ MTGE(RP112321-TM NBS)FY	Other Investments	(15,481,827.01)	(1,222,000.02)	(1,222,000.02)
	GNR 2021-H03 HI MTGE(RP111821-TM BOF)GQ	Other Investments	(8,175,000.00)	(307,000.00)	(307,000.00)
	GNR 2021-H05 IG MTGE(RP111821-TM BOF)PW	Other Investments	(14,512,000.02)	(464,000.00)	(464,000.00)
	FNCI 2 2/22	Other Investments	(21,000,000.00)	(21,450,351.57)	(21,479,062.50)
	FNCL 2 1/22	Other Investments	(32,000,000.00)	(31,855,000.00)	(31,925,000.00)
	FNCL 2 2/22	Other Investments	(93,000,000.00)	(92,393,320.32)	(92,578,593.75)
	FNCL 2.5 1/22	Other Investments	390,164,000.00	398,450,032.83	398,454,985.00
	FNCL 3 1/22	Other Investments	65,000,000.00	67,290,234.38	67,386,718.75
	G2SF 2 2/22	Other Investments	(65,500,000.00)	(65,949,199.24)	(66,032,187.50)
	US LONG BOND(CBT) Mar22	C&CE	708.00	0.00	(1,085,218.75)
	90DAY EURO\$ FUTR Dec22	C&CE	(312.00)	0.00	37,237.50
	90DAY EURO\$ FUTR Dec24	C&CE	(312.00)	0.00	(39,610.77)
	90DAY EURO\$ FUTR Dec25	C&CE	(312.00)	0.00	(21,671.09)
	90DAY EURO\$ FUTR Jun22	C&CE	(312.00)	0.00	51,450.00
	90DAY EURO\$ FUTR Jun23	C&CE	(312.00)	0.00	(5,074.92)
	90DAY EURO\$ FUTR Jun24	C&CE	(312.00)	0.00	(42,423.52)
	90DAY EURO\$ FUTR Jun25	C&CE	(312.00)	0.00	(39,660.77)
	90DAY EURO\$ FUTR Mar22	C&CE	(312.00)	0.00	6,212.50
	90DAY EURO\$ FUTR Mar23	C&CE	(312.00)	0.00	17,175.08
	90DAY EURO\$ FUTR Mar24	C&CE	(312.00)	0.00	(39,511.02)
	90DAY EURO\$ FUTR Mar25	C&CE	(312.00)	0.00	(39,810.77)
	90DAY EURO\$ FUTR Sep22	C&CE	(312.00)	0.00	47,662.50
	90DAY EURO\$ FUTR Sep23	C&CE	(312.00)	0.00	(20,762.42)
	90DAY EURO\$ FUTR Sep24	C&CE	(312.00)	0.00	(43,736.02)
	90DAY EURO\$ FUTR Sep25	C&CE	(312.00)	0.00	(37,585.77)
	US 10YR Feb22 130.5C	Other Investments	546.00	589,764.65	315,658.98
	US 10YR Feb22 130.5P	Other Investments	546.00	487,344.15	332,721.48
	US 10YR Mar22 130.5C	Other Investments	400.00	375,796.00	356,252.00
	US 10YR Mar22 130.5P	Other Investments	400.00	357,046.00	368,752.00
	US BOND Feb22 163C	Other Investments	79.00	170,658.96	35,797.27
	US BOND Feb22 163P	Other Investments	79.00	201,572.65	238,234.77
	EXO IMAGING SERIES C PREFERRED STOCK	Common/Preferred Stock	384,090.00	2,249,999.22	2,249,999.22
	FREENOME HOLDINGS SERIES D PREFERRED STOCK	Common/Preferred Stock	230,280.00	1,736,840.84	2,644,742.77
	IMPERATIVE CARE INC SERIES A PREFERRED STOCK	Common/Preferred Stock	6,451.00	44,311.92	44,311.92
	IMPERATIVE CARE INC SERIES B PREFERRED STOCK	Common/Preferred Stock	64,718.00	444,547.94	444,547.94
	IMPERATIVE CARE INC SERIES C PREFERRED STOCK	Common/Preferred Stock	78,571.00	539,704.21	539,704.20
	NANOMOSAIC INC SERIES A PREFERRED STOCK	Common/Preferred Stock	442,564.00	3,004,668.79	3,004,655.51
	QUANTA SERIES D PREFERRED STOCK	Common/Preferred Stock	36,134,176.00	4,416,116.64	4,304,028.43

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	AUD/USD 2022-01-11	Other Investments	(16,885,000.00)	0.00	(297,612.39)
	EUR/USD 2022-01-10	Other Investments	(3,161,000.00)	0.00	(5,490.20)
	EUR/USD 2022-01-11	Other Investments	(16,306,000.00)	0.00	(14,376.11)
	EUR/USD 2022-02-02	Other Investments	(825,000.00)	0.00	14,717.08
	EUR/USD 2022-02-16	Other Investments	(174,000.00)	0.00	4,779.12
	GBP/USD 2022-01-11	Other Investments	(8,102,000.00)	0.00	(187,254.03)
	GBP/USD 2022-03-16	Other Investments	(371,000.00)	0.00	(181.13)
	GBP/USD 2022-03-31	Other Investments	388,000.00	0.00	(809.65)
	NZD/USD 2022-01-11	Other Investments	(6,599,000.00)	0.00	18,390.35
	USD/CAD 2022-01-11	Other Investments	(924,259.14)	0.00	121,907.99
	USD/CAD 2022-03-16	Other Investments	(1,212,000.00)	0.00	(12,185.89)
	USD/CHF 2022-01-11	Other Investments	20,000.00	0.00	3,036.38
	USD/CNH 2022-01-11	Other Investments	149,715,000.00	0.00	124,197.04
	USD/CNH 2022-03-15	Other Investments	(4,004,000.00)	0.00	(15,306.02)
	USD/CZK 2022-01-11	Other Investments	174,489,210.20	0.00	139,262.86
	USD/CZK 2022-03-16	Other Investments	(12,850,000.00)	0.00	(18,471.40)
	USD/HUF 2022-01-11	Other Investments	157,233,000.00	0.00	79,806.08
	USD/HUF 2022-03-16	Other Investments	(536,904,000.00)	0.00	13,238.45
	USD/HUF 2022-07-29	Other Investments	0.00	0.00	(169,094.96)
	USD/ILS 2022-01-11	Other Investments	(8,280,789.45)	0.00	(22,452.86)
	USD/ILS 2022-03-16	Other Investments	(3,810,000.00)	0.00	(21,786.85)
	USD/JPY 2022-01-11	Other Investments	(720,217,000.00)	0.00	221,289.11
	USD/MXN 2022-01-10	Other Investments	(5,327,000.00)	0.00	(2,959.04)
	USD/MXN 2022-01-11	Other Investments	(201,158,314.00)	0.00	(641,962.46)
	USD/MXN 2022-03-08	Other Investments	(7,686,000.00)	0.00	(14,523.99)
	USD/MXN 2022-03-15	Other Investments	(10,345,000.00)	0.00	16,156.90
	USD/MXN 2022-03-16	Other Investments	(27,373,000.00)	0.00	(34,484.49)
	USD/NOK 2022-01-11	Other Investments	83,615,000.00	0.00	516,586.32
	USD/PLN 2022-01-11	Other Investments	4,156,113.60	0.00	66,308.80
	USD/PLN 2022-03-16	Other Investments	2,305,000.00	0.00	10,037.24
	USD/RON 2022-01-11	Other Investments	45,000.00	0.00	131.24
	USD/SEK 2022-01-11	Other Investments	64,544,000.00	0.00	(8,359.08)
	USD/SGD 2022-01-11	Other Investments	(12,895,000.00)	0.00	(157,198.63)
	USD/THB 2022-01-11	Other Investments	(244,232,000.00)	0.00	(162,393.39)
	USD/THB 2022-01-26	Other Investments	(18,938,000.00)	0.00	40,319.46
	USD/THB 2022-03-16	Other Investments	17,350,000.00	0.00	(6,732.31)
	USD/TRY 2022-01-11	Other Investments	(14,693,372.80)	0.00	(254,380.22)
	USD/TRY 2022-01-20	Other Investments	2,857,000.00	0.00	(83,741.28)
	USD/TRY 2022-03-16	Other Investments	(32,757,000.00)	0.00	(255,583.19)
	USD/ZAR 2022-01-11	Other Investments	123,434,815.73	0.00	35,625.22
	USD/ZAR 2022-02-24	Other Investments	8,616,000.00	0.00	(20,853.36)
	USD/ZAR 2022-03-16	Other Investments	(88,275,000.00)	0.00	(63,856.65)
	USD/BRL/NDF 2022-01-04 2021-12-31	Other Investments	0.00	0.00	(304,461.40)
	USD/BRL/NDF 2022-01-12 2022-01-10	Other Investments	718,000.00	0.00	(4,528.19)
	USD/BRL/NDF 2022-02-02 2022-01-31	Other Investments	(11,153,000.00)	0.00	(28,466.59)
	USD/BRL/NDF 2022-03-03 2022-02-25	Other Investments	(1,055,000.00)	0.00	(4,265.08)
	USD/BRL/NDF 2022-03-10 2022-03-08	Other Investments	2,893,000.00	0.00	(18,695.65)
	USD/BRL/NDF 2022-03-11 2022-03-09	Other Investments	0.00	0.00	642,429.42
	USD/BRL/NDF 2022-03-14 2022-03-10	Other Investments	6,408,000.00	0.00	(37,700.80)
	USD/BRL/NDF 2022-04-27 2022-04-25	Other Investments	4,221,000.00	0.00	13,875.33
	USD/BRL/NDF 2022-05-04 2022-05-02	Other Investments	7,671,000.00	0.00	47,428.80
	USD/BRL/NDF 2022-05-24 2022-05-20	Other Investments	0.00	0.00	(44,807.24)
	USD/BRL/NDF 2022-07-14 2022-07-12	Other Investments	4,000,000.00	0.00	(46,620.62)
	USD/BRL/NDF 2022-07-19 2022-07-15	Other Investments	2,870,000.00	0.00	(72,555.05)
	USD/BRL/NDF 2022-12-16 2022-12-14	Other Investments	(1,179,000.00)	0.00	(263,094.26)

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	USD/BRL/NDF 2023-02-17 2023-02-15	Other Investments	4,940,000.00	0.00	(124,098.65)
	USD/CLP/NDF 2022-01-11 2022-01-07	Other Investments	1,590,100,000.00	0.00	17,324.78
	USD/CLP/NDF 2022-02-14 2022-02-10	Other Investments	112,317,000.00	0.00	(18,289.82)
	USD/CLP/NDF 2022-03-14 2022-03-10	Other Investments	(253,590,000.00)	0.00	34,468.40
	USD/CLP/NDF 2022-03-16 2022-03-14	Other Investments	(1,079,754,000.00)	0.00	16,355.44
	USD/CLP/NDF 2022-05-03 2022-04-29	Other Investments	743,199,000.00	0.00	(15,873.33)
	USD/CLP/NDF 2022-06-22 2022-06-16	Other Investments	184,603,000.00	0.00	(1,480.75)
	USD/COP/NDF 2022-01-11 2022-01-06	Other Investments	481,109,000.00	0.00	(75,421.09)
	USD/COP/NDF 2022-03-16 2022-03-14	Other Investments	1,873,550,000.00	0.00	(5,692.72)
	USD/EGP/NDF 2022-03-16 2022-03-14	Other Investments	19,740,000.00	0.00	21,823.55
	USD/IDR/NDF 2022-01-11 2022-01-07	Other Investments	67,486,000,000.00	0.00	(2,766.00)
	USD/IDR/NDF 2022-03-16 2022-03-14	Other Investments	22,245,000,000.00	0.00	(2,254.87)
	USD/INR/NDF 2022-01-11 2022-01-07	Other Investments	(1,105,186,000.00)	0.00	(226,409.25)
	USD/INR/NDF 2022-01-12 2022-01-10	Other Investments	(36,400,000.00)	0.00	(15,657.20)
	USD/INR/NDF 2022-03-16 2022-03-14	Other Investments	(70,248,000.00)	0.00	603.44
	USD/INR/NDF 2022-03-17 2022-03-15	Other Investments	25,544,000.00	0.00	8,578.01
	USD/INR/NDF 2022-05-02 2022-04-28	Other Investments	22,943,000.00	0.00	4,207.84
	USD/KRW/NDF 2022-01-11 2022-01-07	Other Investments	(24,824,718,000.00)	0.00	(24,973.79)
	USD/KRW/NDF 2022-03-16 2022-03-14	Other Investments	1,350,830,000.00	0.00	(7,081.89)
	USD/KZT/NDF 2022-03-16 2022-03-15	Other Investments	0.00	0.00	1,449.53
	USD/PEN/NDF 2022-01-11 2022-01-07	Other Investments	998,000.00	0.00	(2,707.41)
	USD/PEN/NDF 2022-03-16 2022-03-14	Other Investments	3,247,000.00	0.00	20,002.78
	USD/PHP/NDF 2022-01-11 2022-01-10	Other Investments	202,750,000.00	0.00	(86,918.56)
	USD/PHP/NDF 2022-03-16 2022-03-15	Other Investments	(32,870,000.00)	0.00	7,946.01
	USD/RUB/NDF 2022-01-11 2022-01-10	Other Investments	0.00	0.00	(155,993.79)
	USD/RUB/NDF 2022-01-27 2022-01-26	Other Investments	(4,016,000.00)	0.00	(10,418.77)
	USD/RUB/NDF 2022-02-04 2022-02-03	Other Investments	(1,245,641,000.00)	0.00	90,014.33
	USD/RUB/NDF 2022-03-01 2022-02-28	Other Investments	2,564,000.00	0.00	(4,629.50)
	USD/RUB/NDF 2022-03-16 2022-03-15	Other Investments	(226,796,000.00)	0.00	29,639.02
	USD/RUB/NDF 2022-04-19 2022-04-18	Other Investments	(18,794,000.00)	0.00	3,275.25
	USD/RUB/NDF 2022-05-04 2022-04-29	Other Investments	(25,608,000.00)	0.00	4,480.48
	USD/TWD/NDF 2022-01-11 2022-01-07	Other Investments	(233,952,000.00)	0.00	(19,164.43)
	USD/TWD/NDF 2022-03-16 2022-03-14	Other Investments	(69,975,000.00)	0.00	(1,856.62)
	BMETR 4.7 05/07/50 REGS	Corporate Debt	(860,000.00)	(1,041,853.75)	(1,001,083.00)
	MACEDO 1.625 03/10/28 REGS	Corporate Debt	370,000.00	440,315.86	390,926.91
	OCPMR 5.125 06/23/51 REGS	Corporate Debt	505,000.00	478,487.50	478,368.83
	EBRD 0 10/15/26 GMTN	Corporate Debt	14,000,000.00	887,756.55	388,316.37
	IFC 0 01/29/36 GMTN	Corporate Debt	49,700,000.00	888,436.50	816,540.74
	IFC 0 05/09/27 GMTN	Corporate Debt	6,500,000.00	413,666.05	200,960.01
	ESKOM 4.314 07/23/27	Corporate Debt	965,000.00	949,318.75	951,354.90
	ABIBB 4.5 06/01/50	Corporate Debt	(250,000.00)	(312,060.00)	(308,840.77)
	EOG 4.95 04/15/50	Corporate Debt	(400,000.00)	(507,756.00)	(544,725.88)
	F 3.25 02/12/32	Corporate Debt	(725,000.00)	(728,093.75)	(743,850.00)
	JPM 3.01 05/13/28 EMTN	Corporate Debt	6,030,000.00	933,958.42	977,792.62
	JPM 3.27 11/19/30 EMTN	Corporate Debt	4,850,000.00	783,612.83	790,845.03
	KHC 4.875 10/01/49	Corporate Debt	(325,000.00)	(383,093.75)	(409,042.65)
	LYB 3.625 04/01/51	Corporate Debt	(1,210,000.00)	(1,213,224.85)	(1,284,118.61)
	ORCL 3.6 04/01/40	Corporate Debt	1,450,000.00	1,463,551.00	1,456,673.07
	PSX 3.3 03/15/52	Corporate Debt	(325,000.00)	(324,509.25)	(325,250.07)
	BGARIA 1.375 09/23/50	Other Investments	460,000.00	492,529.60	502,628.05
	CHILE 3.1 05/07/41	Other Investments	370,000.00	361,638.00	362,785.00
	CHILE 3.25 09/21/71	Other Investments	2,470,000.00	2,313,956.00	2,292,160.00
	GABON 7 11/24/31 REGS	Other Investments	510,000.00	510,000.00	501,075.00
	INDON 3.85 10/15/30	Other Investments	(4,300,000.00)	(4,765,949.65)	(4,844,719.53)
	PANAMA 2.252 09/29/32	Other Investments	(1,755,000.00)	(1,639,851.25)	(1,668,566.25)

(a) Party in Interest	(b) Identity of issue, borrower, lessor or similar party & (c) Description of investment including maturity date, rate of interest, collateral, par or maturity value	Asset Category	Share/Par	(d) Cost	(e) Market Value
	PERUGB 6.15 08/12/32	Other Investments	3,235,000.00	802,919.42	814,482.77
	PERUGB 6.95 08/12/31	Other Investments	845,000.00	222,992.77	227,243.26
	POLAND 2.375 01/18/36 EMTN	Other Investments	410,000.00	555,627.04	557,950.91
	RUSSIA 4.375 03/21/29 REGS	Other Investments	(1,000,000.00)	(1,106,750.00)	(1,104,156.00)
	RUSSIA 5.875 09/16/43 REGS	Other Investments	(800,000.00)	(1,114,000.00)	(1,091,476.80)
	SENEGL 5.375 06/08/37 REGS	Other Investments	1,245,000.00	1,513,300.33	1,347,142.02
	SERBIA 1.65 03/03/33 REGS	Other Investments	2,865,000.00	2,998,431.16	3,046,797.53
	SERBIA 2.05 09/23/36 REGS	Other Investments	1,592,000.00	1,614,437.02	1,664,110.53
	UAE 2 10/19/31 REGS	Other Investments	(1,000,000.00)	(988,750.00)	(999,394.00)
	AUST 3YR BOND FUT Mar22	C&CE	32.00	0.00	2,134.28
	EURO-BUND FUTURE Mar22	C&CE	(27.00)	0.00	75,812.72
	EURO-BUXL 30Y BND Mar22	C&CE	(6.00)	0.00	73,456.02
	EURO-SCHATZ FUT Mar22	C&CE	72.00	0.00	(10,901.14)
	LME LEAD FUTURE Mar22	C&CE	1.00	0.00	1,433.75
	LME NICKEL FUTURE Jun22	C&CE	1.00	0.00	5,632.50
	LME PRI ALUM FUTR Jun22	C&CE	1.00	0.00	5,070.50
	LME PRI ALUM FUTR Mar22	C&CE	3.00	0.00	(23,814.00)
	LME ZINC FUTURE Jun22	C&CE	1.00	0.00	9,158.00
	CATTLE FEEDER FUT Apr22	C&CE	1.00	0.00	3,237.50
	COFFEE 'C' FUTURE Mar22	C&CE	5.00	0.00	28,950.00
	CORN FUTURE May22	C&CE	19.00	0.00	16,812.50
	COTTON NO.2 FUTR Mar22	C&CE	2.00	0.00	(2,630.00)
	KC HRW WHEAT FUT May22	C&CE	5.00	0.00	10,100.00
	LIVE CATTLE FUTR Apr22	C&CE	8.00	0.00	16,590.00
	PLATINUM FUTURE Apr22	C&CE	(14.00)	0.00	(34,275.12)
	SILVER FUTURE May22	C&CE	(2.00)	0.00	640.00
	SOYBEAN MEAL FUTR May22	C&CE	4.00	0.00	11,850.00
	WHEAT FUTURE(CBT) May22	C&CE	9.00	0.00	7,412.50
	AUDJPY 81.13 C 01/12/22 E	Other Investments	(1,765,000.00)	(17,252.40)	(39,870.16)
	AUDJPY 81.13 P 01/12/22 E	Other Investments	(1,765,000.00)	(17,252.40)	(633.45)
	AUDUSD .7142 C 01/05/22 E	Other Investments	1,785,000.00	14,690.29	23,843.41
	AUDUSD .7142 P 01/05/22 E	Other Investments	1,785,000.00	14,690.29	6.96
	AUDUSD .7423 C 10/14/22 E	Other Investments	(11,210,000.00)	(308,788.98)	(190,941.66)
	AUDUSD .7423 P 10/14/22 E	Other Investments	(11,210,000.00)	(308,788.98)	(350,113.75)
	EURBRL 6.525 C 01/20/22 E	Other Investments	1,141,000.00	22,608.14	7,790.98
	EURBRL 6.525 P 01/20/22 E	Other Investments	1,141,000.00	22,608.14	38,463.00
	EURCAD 1.4645 C 01/20/22 E	Other Investments	(1,141,000.00)	(11,415.15)	(2,012.25)
	EURCAD 1.4645 P 01/20/22 E	Other Investments	(1,141,000.00)	(11,415.15)	(23,428.67)
	EURJPY 128.05 C 01/06/22 E	Other Investments	1,321,000.00	13,479.48	33,589.31
	EURJPY 128.05 P 01/06/22 E	Other Investments	1,321,000.00	13,479.48	4.27
	EURJPY 128.22 C 01/14/22 E	Other Investments	1,306,000.00	12,279.58	31,831.81
	EURJPY 128.22 P 01/14/22 E	Other Investments	1,306,000.00	12,279.58	426.10
	EURMXN 23 P 01/13/22 E	Other Investments	12,529,000.00	74,858.87	28,394.11
	EURMXN 23.5965 C 01/20/22 E	Other Investments	1,141,000.00	17,084.25	8,829.16
	EURMXN 23.5965 P 01/20/22 E	Other Investments	1,141,000.00	17,084.25	19,834.46
	EURMXN 23.793 C 01/12/22 E	Other Investments	1,118,000.00	17,058.15	3,168.84
	EURMXN 23.793 P 01/12/22 E	Other Investments	1,118,000.00	17,058.15	27,081.75
	EURNOK 10.2545 C 01/14/22 E	Other Investments	(1,137,000.00)	(14,578.26)	(2,065.81)
	EURNOK 10.2545 P 01/14/22 E	Other Investments	(1,137,000.00)	(14,578.26)	(30,806.60)
	EURNOK 10.2645 C 01/10/22 E	Other Investments	(1,125,000.00)	(15,820.70)	(1,088.13)
	EURNOK 10.2645 P 01/10/22 E	Other Investments	(1,125,000.00)	(15,820.70)	(31,114.20)
	EURNZD 1.6546 C 01/04/22 E	Other Investments	1,125,000.00	13,389.21	6,570.47
	EURNZD 1.6546 P 01/04/22 E	Other Investments	1,125,000.00	13,389.21	571.05
	EURPLN 4.6365 C 01/14/22 E	Other Investments	1,137,000.00	9,011.84	1,381.48
	EURPLN 4.6365 P 01/14/22 E	Other Investments	1,137,000.00	9,011.84	13,869.45

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	EURRUB 84.36 C 01/10/22 E	Other Investments	1,125,000.00	24,569.92	20,957.60
	EURRUB 84.36 P 01/10/22 E	Other Investments	1,125,000.00	24,569.92	3,527.63
	EURUSD 1.1286 C 01/14/22 E	Other Investments	(1,126,000.00)	(9,599.65)	(13,008.28)
	EURUSD 1.1286 P 01/14/22 E	Other Investments	(1,126,000.00)	(9,599.65)	(1,508.64)
	EURUSD 1.1305 C 01/04/22 E	Other Investments	1,500,000.00	13,852.08	12,239.88
	EURUSD 1.1305 P 01/04/22 E	Other Investments	1,500,000.00	13,852.08	172.39
	EURUSD 1.1388 C 02/16/22 E	Other Investments	1,648,000.00	22,261.34	14,564.09
	EURUSD 1.1388 P 02/16/22 E	Other Investments	1,648,000.00	22,261.34	13,360.88
	EURUSD 1.148 C 02/14/22 E	Other Investments	3,283,000.00	42,954.51	15,515.48
	EURUSD 1.148 P 02/14/22 E	Other Investments	3,283,000.00	42,954.51	43,472.87
	EURUSD 1.1653 P 01/04/22 E	Other Investments	1,839,000.00	21,627.32	49,202.30
	GBPAUD 1.855 C 01/20/22 E	Other Investments	(970,000.00)	(10,178.17)	(9,511.34)
	GBPAUD 1.855 P 01/20/22 E	Other Investments	(970,000.00)	(10,178.17)	(5,805.28)
	GBPAUD 1.8574 C 01/14/22 E	Other Investments	1,116,000.00	13,456.96	8,054.45
	GBPAUD 1.8574 P 01/14/22 E	Other Investments	1,116,000.00	13,456.96	5,690.28
	GBPAUD 1.8659 C 01/04/22 E	Other Investments	1,113,000.00	14,632.19	589.39
	GBPAUD 1.8659 P 01/04/22 E	Other Investments	1,113,000.00	14,632.19	5,031.50
	GBPJPY 149.72 C 01/20/22 E	Other Investments	1,132,000.00	14,201.36	58,884.53
	GBPJPY 149.72 P 01/20/22 E	Other Investments	1,132,000.00	14,201.36	300.11
	GBPUSD 1.308 P 03/29/22 E	Other Investments	2,135,000.00	25,553.97	10,365.22
	GBPUSD 1.3193 C 01/20/22 E	Other Investments	1,293,000.00	13,127.54	44,757.85
	GBPUSD 1.3193 P 01/20/22 E	Other Investments	1,293,000.00	13,127.54	534.31
	GBPUSD 1.32 C 01/11/22 E	Other Investments	953,000.00	11,650.10	32,013.95
	GBPUSD 1.32 P 01/11/22 E	Other Investments	953,000.00	11,650.10	57.54
	GBPUSD 1.3268 C 01/06/22 E	Other Investments	1,127,000.00	13,195.32	30,143.75
	GBPUSD 1.3268 P 01/06/22 E	Other Investments	1,127,000.00	13,195.32	8.55
	NZDUSD .6714 C 01/20/22 E	Other Investments	1,905,000.00	13,570.29	27,445.41
	NZDUSD .6714 P 01/20/22 E	Other Investments	1,905,000.00	13,570.29	2,030.26
	NZDUSD .674 C 03/21/22 E	Other Investments	1,240,000.00	15,639.44	21,085.89
	NZDUSD .674 P 03/21/22 E	Other Investments	1,240,000.00	15,639.44	8,666.58
	NZDUSD .6751 C 01/05/22 E	Other Investments	1,865,000.00	15,251.97	18,361.08
	NZDUSD .6751 P 01/05/22 E	Other Investments	1,865,000.00	15,264.68	123.96
	NZDUSD .6776 C 01/14/22 E	Other Investments	1,865,000.00	14,377.16	16,267.03
	NZDUSD .6776 P 01/14/22 E	Other Investments	1,865,000.00	14,377.16	2,863.51
	NZDUSD .6807 P 01/18/22 E	Other Investments	5,405,000.00	37,127.77	15,662.35
	NZDUSD .6819 P 01/26/22 E	Other Investments	5,335,000.00	36,649.53	23,819.61
	NZDUSD .6908 C 11/23/22 E	Other Investments	(11,890,000.00)	(329,172.02)	(221,538.08)
	NZDUSD .6908 P 11/23/22 E	Other Investments	(11,890,000.00)	(329,172.07)	(367,877.54)
	NZDUSD .7134 C 01/26/22 E	Other Investments	1,140,000.00	15,097.55	180.20
	NZDUSD .7134 P 01/26/22 E	Other Investments	1,140,000.00	15,097.55	32,894.77
	USDBRL 4.8 P 07/15/22 E	Other Investments	(5,032,000.00)	(96,060.88)	(9,626.37)
	USDBRL 4.9 P 05/20/22 E	Other Investments	(4,860,000.00)	(136,809.00)	(8,575.10)
	USDBRL 5.015 P 07/12/22 E	Other Investments	(2,470,000.00)	(55,453.97)	(11,139.16)
	USDBRL 5.0687 P 03/08/22 E	Other Investments	(1,877,000.00)	(30,420.54)	(2,493.77)
	USDBRL 5.086 P 03/10/22 E	Other Investments	(2,490,000.00)	(39,700.56)	(3,871.67)
	USDBRL 5.1 P 05/02/22 E	Other Investments	(4,860,000.00)	(140,269.32)	(18,896.99)
	USDBRL 5.15 P 02/15/23 E	Other Investments	(5,024,000.00)	(169,710.72)	(61,635.47)
	USDBRL 5.6535 C 01/03/22 E	Other Investments	2,179,000.00	47,327.88	1,607.74
	USDBRL 5.7475 C 01/25/22 E	Other Investments	2,151,000.00	40,234.46	15,812.77
	USDBRL 5.845 P 04/25/22 E	Other Investments	(1,269,000.00)	(62,485.56)	(60,666.15)
	USDBRL 5.8955 C 09/30/22 E	Other Investments	(8,215,000.00)	(575,641.48)	(568,060.14)
	USDBRL 5.8955 P 09/30/22 E	Other Investments	(8,215,000.00)	(575,641.48)	(398,556.75)
	USDBRL 5.98 C 03/08/22 E	Other Investments	1,877,000.00	39,178.62	19,399.02
	USDBRL 5.995 C 03/10/22 E	Other Investments	2,490,000.00	51,127.17	25,910.18
	USDBRL 6.3 C 05/02/22 E	Other Investments	4,860,000.00	149,114.52	56,896.29

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	USDBRL 6.3435 C 07/12/22 E	Other Investments	2,470,000.00	75,411.57	56,410.27
	USDCAD 1.285 C 01/14/22 E	Other Investments	1,269,000.00	10,140.58	1,104.02
	USDCAD 1.285 P 01/14/22 E	Other Investments	1,269,000.00	10,367.73	21,202.59
	USDCHEF .9228 C 02/24/22 E	Other Investments	1,675,000.00	23,554.69	5,711.27
	USDCHEF .9228 P 02/24/22 E	Other Investments	1,675,000.00	23,554.69	29,417.24
	USDCHEF .9241 C 01/11/22 E	Other Investments	1,608,000.00	19,890.96	509.83
	USDCHEF .9241 P 01/11/22 E	Other Investments	1,608,000.00	19,890.96	23,646.66
	USDCPL 863.8 C 06/16/22 E	Other Investments	(2,475,000.00)	(115,050.38)	(123,388.66)
	USDCPL 863.8 P 06/16/22 E	Other Investments	(2,475,000.00)	(115,050.38)	(89,387.32)
	USDCPL 865 C 03/10/22 E	Other Investments	(1,870,000.00)	(32,422.06)	(54,050.70)
	USDCNH 6.3867 C 03/10/22 E	Other Investments	2,350,000.00	21,197.00	15,896.36
	USDCNH 6.3867 P 03/10/22 E	Other Investments	2,350,000.00	21,197.00	15,892.50
	USDCNH 6.391 C 01/11/22 E	Other Investments	(1,259,000.00)	(6,191.76)	(1,107.95)
	USDCNH 6.391 P 01/11/22 E	Other Investments	(1,259,000.00)	(6,191.76)	(7,050.61)
	USDCNH 6.408 P 03/11/22 E	Other Investments	2,494,000.00	12,073.45	21,713.55
	USDCNH 6.4315 C 01/24/22 E	Other Investments	2,331,000.00	20,996.48	2,229.41
	USDCNH 6.4315 P 01/24/22 E	Other Investments	2,331,000.00	20,996.48	25,597.06
	USDCNH 6.685 C 07/27/22 E	Other Investments	8,183,000.00	171,843.00	44,304.48
	USDCNH 6.685 P 07/27/22 E	Other Investments	8,183,000.00	171,843.00	351,902.08
	USDCZK 22.04 C 01/14/22 E	Other Investments	996,000.00	15,841.38	3,641.72
	USDCZK 22.04 P 01/14/22 E	Other Investments	996,000.00	15,841.38	11,035.39
	USDHUF 340.58 C 03/10/22 E	Other Investments	1,052,000.00	10,099.20	5,851.06
	USDIDR 14375 C 02/08/22 E	Other Investments	991,000.00	12,605.52	4,075.93
	USDIDR 14375 P 02/08/22 E	Other Investments	991,000.00	12,605.52	12,994.07
	USDIDR 14398 C 03/21/22 E	Other Investments	1,037,000.00	13,094.72	10,368.44
	USDIDR 14398 P 03/21/22 E	Other Investments	1,037,000.00	13,094.72	14,226.35
	USDIDR 14590 C 01/20/22 E	Other Investments	1,452,000.00	8,428.86	414.85
	USDIDR 15032 C 03/04/22 E	Other Investments	1,703,000.00	11,427.13	2,203.79
	USDILS 3.097 C 01/06/22 E	Other Investments	(1,259,000.00)	(10,978.48)	(8,173.26)
	USDILS 3.097 P 01/06/22 E	Other Investments	(1,259,000.00)	(10,978.48)	(3,342.10)
	USDILS 3.149 C 01/05/22 E	Other Investments	(1,266,000.00)	(12,533.40)	(767.86)
	USDILS 3.149 P 01/05/22 E	Other Investments	(1,266,000.00)	(12,533.40)	(17,057.11)
	USDINR 75.64 C 01/06/22 E	Other Investments	1,259,000.00	6,899.32	69.93
	USDINR 75.64 C 01/24/22 E	Other Investments	999,000.00	11,121.37	1,313.93
	USDINR 75.64 P 01/06/22 E	Other Investments	1,259,000.00	6,899.32	18,907.84
	USDINR 75.64 P 01/24/22 E	Other Investments	999,000.00	11,121.37	14,141.04
	USDINR 76.47 C 01/18/22 E	Other Investments	1,284,000.00	6,776.31	202.13
	USDINR 76.47 P 01/18/22 E	Other Investments	1,284,000.00	6,776.31	31,919.91
	USDINR 76.56 C 03/10/22 E	Other Investments	1,010,000.00	10,448.45	3,071.61
	USDINR 76.56 P 03/10/22 E	Other Investments	1,010,000.00	10,448.45	22,512.15
	USDINR 76.687 C 02/15/22 E	Other Investments	2,481,000.00	11,077.67	3,122.71
	USDINR 76.715 C 04/28/22 E	Other Investments	1,251,000.00	20,372.54	8,564.35
	USDINR 77.1 C 03/15/22 E	Other Investments	1,295,000.00	13,528.87	3,117.42
	USDINR 78.6 C 03/15/22 E	Other Investments	(1,295,000.00)	(5,770.52)	(1,028.26)
	USDINR 79.11 C 04/28/22 E	Other Investments	(1,251,000.00)	(8,594.37)	(2,725.29)
	USDJPY 113.18 C 01/05/22 E	Other Investments	(1,269,000.00)	(10,926.09)	(20,394.34)
	USDJPY 113.18 P 01/05/22 E	Other Investments	(1,269,000.00)	(10,976.85)	(1.49)
	USDJPY 113.56 C 01/12/22 E	Other Investments	1,608,000.00	21,217.56	21,399.07
	USDJPY 113.56 P 01/12/22 E	Other Investments	1,608,000.00	21,217.56	945.02
	USDJPY 113.88 C 02/24/22 E	Other Investments	1,117,000.00	17,475.47	16,316.92
	USDJPY 113.88 P 02/24/22 E	Other Investments	1,117,000.00	17,475.47	5,580.71
	USDMXN 20.65 P 03/04/22 E	Other Investments	1,289,000.00	12,233.90	22,091.77
	USDMXN 21 C 04/18/22 E	Other Investments	1,756,000.00	53,856.52	39,163.26
	USDMXN 21 P 04/18/22 E	Other Investments	1,756,000.00	53,856.52	49,805.48
	USDMXN 21.109 C 03/17/22 E	Other Investments	1,029,000.00	23,641.28	14,800.66

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	USDMXN 21.109 P 03/17/22 E	Other Investments	1,029,000.00	23,641.28	32,391.87
	USDMXN 21.225 C 05/02/22 E	Other Investments	2,511,000.00	75,141.68	52,635.69
	USDMXN 21.225 P 05/02/22 E	Other Investments	2,511,000.00	75,141.68	88,028.73
	USDMXN 21.9025 C 11/04/22 E	Other Investments	8,282,000.00	370,785.14	328,908.18
	USDMXN 21.9025 P 11/04/22 E	Other Investments	8,282,000.00	370,785.14	396,525.40
	USDPHP 50.74 C 03/09/22 E	Other Investments	1,007,000.00	11,147.49	19,394.27
	USDPHP 50.74 P 03/09/22 E	Other Investments	1,007,000.00	11,147.49	3,824.53
	USDPHP 51.21 C 01/24/22 E	Other Investments	999,000.00	11,423.57	6,373.93
	USDPHP 51.21 P 01/24/22 E	Other Investments	999,000.00	11,423.57	6,122.75
	USDPHP 51.85 C 02/24/22 E	Other Investments	2,362,000.00	12,265.87	14,479.29
	USDPHP 52.09 C 01/11/22 E	Other Investments	2,045,000.00	10,409.05	918.64
	USDPLN 4.1176 C 01/19/22 E	Other Investments	3,633,000.00	35,298.23	6,048.66
	USDRUB 70 P 03/10/22 E	Other Investments	4,080,000.00	37,168.80	6,319.32
	USDRUB 70.25 P 03/25/22 E	Other Investments	5,023,000.00	51,490.77	12,405.23
	USDRUB 71.23 C 01/25/22 E	Other Investments	1,006,000.00	20,854.38	55,372.78
	USDRUB 71.23 P 01/25/22 E	Other Investments	1,006,000.00	20,854.38	484.60
	USDRUB 74.65 C 01/19/22 E	Other Investments	2,180,000.00	31,631.80	36,092.81
	USDRUB 74.78 C 01/20/22 E	Other Investments	2,188,000.00	32,579.32	35,292.52
	USDRUB 75.5 C 10/25/22 E	Other Investments	8,327,000.00	395,324.33	690,777.67
	USDRUB 75.5 P 10/25/22 E	Other Investments	8,327,000.00	395,324.33	204,896.79
	USDSEK 8.7287 C 01/04/22 E	Other Investments	1,062,000.00	16,445.07	36,087.42
	USDSGD 1.3539 C 01/11/22 E	Other Investments	1,320,000.00	10,498.62	926.10
	USDSGD 1.3539 P 01/11/22 E	Other Investments	1,320,000.00	10,498.62	7,020.60
	USDSGD 1.3713 C 02/24/22 E	Other Investments	1,203,000.00	11,258.88	1,535.23
	USDSGD 1.3713 P 02/24/22 E	Other Investments	1,203,000.00	11,258.88	22,286.31
	USDTHB 32.752 P 02/10/22 E	Other Investments	(3,745,000.00)	(55,744.33)	(10,547.60)
	USDTHB 33.39 C 01/18/22 E	Other Investments	(1,285,000.00)	(10,787.58)	(7,669.84)
	USDTHB 33.39 P 01/18/22 E	Other Investments	(1,285,000.00)	(10,787.58)	(8,231.68)
	USDTHB 27.64 C 01/04/22 E	Other Investments	1,133,000.00	10,536.90	1,989.33
	USDTHB 27.64 P 01/04/22 E	Other Investments	1,133,000.00	10,536.90	457.48
	USDZAR 14.67 P 02/22/22 E	Other Investments	(2,493,000.00)	(36,514.97)	(3,221.52)
	USDZAR 15.9334 C 01/19/22 E	Other Investments	2,179,000.00	38,154.29	31,763.31
	USDZAR 16.099 C 01/18/22 E	Other Investments	2,183,000.00	37,896.88	21,059.34
	USDZAR 17.085 C 02/22/22 E	Other Investments	2,493,000.00	47,117.70	16,356.90
	USDZAR 17.6613 C 02/22/22 E	Other Investments	(2,493,000.00)	(17,837.42)	(7,665.91)
	USD P1.74 R6m 110132 EX 102822 DB	Other Investments	4,205,000.00	0.00	102,218.41
	MXN P7.69 R28d 031131 EX 031326 JPM F	Other Investments	229,155,000.00	0.00	(132,042.68)
	MXN R4.8 P28d 042623 EX 042622 JPM F	Other Investments	(401,020,000.00)	0.00	(0.93)
	MXN R4.86 P28d 032423 EX 032322 JPM F	Other Investments	(802,040,000.00)	0.00	(0.63)
	MXN R5.3 P28d 042623 EX 042622 JPM F	Other Investments	401,020,000.00	0.00	3.90
	MXN R5.36 P28d 032423 EX 032322 JPM F	Other Investments	802,040,000.00	0.00	3.47
	MXN R6.245 P28d 021032 EX 022122 JPM F	Other Investments	108,080,000.00	0.00	(108,126.93)
	MXN R7.285 P28d 022831 EX 030526 JPM F	Other Investments	229,155,000.00	0.00	227,071.01
	USD R1.5 P3m 120632 EX 120222 DB F	Other Investments	3,915,000.00	0.00	69,436.21
	RUSSIA 100BPS 12/20/26 CDS	Other Investments	(17,533,000.00)	(170,768.09)	(201,050.85)
	iTrxEur SrFin_ \$35 100BPS 06/20/26 CDS	Other Investments	5,596,000.00	(149,150.42)	(145,578.95)
	CHILE 100BPS 12/20/26 CDS	Other Investments	(1,407,000.00)	11,283.37	19,589.28
	CHINA 100BPS 12/20/26 CDS	Other Investments	1,044,000.00	(30,119.73)	(29,967.15)
	INDON 100BPS 06/20/26 CDS	Other Investments	(450,000.00)	3,645.76	6,372.40
	INDON 100BPS 12/20/26 CDS	Other Investments	(5,260,000.00)	33,379.61	62,669.28
	MEX 100BPS 12/20/26 CDS	Other Investments	(440,000.00)	(158.50)	2,097.59
	MEX 100BPS 12/20/31 CDS	Other Investments	1,920,000.00	111,538.55	96,066.95
	PERU 100BPS 12/20/26 CDS	Other Investments	(1,348,000.00)	6,556.69	15,545.72
	PHILIP 100BPS 12/20/26 CDS	Other Investments	(7,595,000.00)	148,770.16	162,108.27
	KSA 100BPS 12/20/26 CDS	Other Investments	2,434,000.00	(61,788.08)	(59,337.20)

(a) Party in Interest	(b) Identity of issue, borrower, lessor or similar party & (c) Description of investment including maturity date, rate of interest, collateral, par or maturity value	Asset Category	Share/Par	(d) Cost	(e) Market Value
	SOAF 100BPS 12/20/26 CDS	Other Investments	3,188,000.00	162,972.88	150,364.16
	TURKEY 100BPS 12/20/26 CDS	Other Investments	2,350,000.00	439,298.78	444,199.64
	UKRAIN 100BPS 12/20/26 CDS	Other Investments	(1,020,000.00)	(202,798.60)	(210,474.97)
	AUD R0.171 R3m 031622-031627 XCCY	Other Investments	2,577,169.50	0.00	(18,477.22)
	AUD R0.315 P3m 061522-061527 XCCY	Other Investments	21,045,052.60	0.00	14,655.00
	CAD R-0.164 P3m 031622-031627 XCCY	Other Investments	2,123,095.19	0.00	(1,983.72)
	CAD R-0.186 P3m 061522-061527 XCCY	Other Investments	21,485,195.42	0.00	(47,785.91)
	CNH P2.9835 R3m 031622-031624 XCCY	Other Investments	35,134,000.00	0.00	(8,344.36)
	CNH P3 R3m 031622-031624 XCCY	Other Investments	31,539,000.00	0.00	(9,101.65)
	CNH P3.005 R3m 031622-031624 XCCY	Other Investments	25,189,000.00	0.00	(7,658.18)
	GBP R-0.1225 P3m 061522-061527 XCCY	Other Investments	23,619,465.10	0.00	49,388.56
	NOK R-0.021 P3m 031622-031627 XCCY	Other Investments	21,515,970.21	0.00	(39,507.99)
	NOK R-0.0380 P3m 031622-31627 XCCY	Other Investments	2,168,902.43	0.00	(6,307.55)
	NZD R0.222 P3m 031622-031627 XCCY	Other Investments	2,147,839.65	0.00	(861.65)
	NZD R0.243 P3m 061522-061527 XCCY	Other Investments	21,438,218.55	0.00	(15,184.67)
	RUB P5.63 R3m 122023-122026 XCCY	Other Investments	113,615,000.00	0.00	35,578.39
	RUB P5.819 R3m 031622-031627 XCCY	Other Investments	200,104,000.00	0.00	174,566.92
	RUB P6.3540 R3m 031622-031627 XCCY	Other Investments	286,511,000.00	0.00	152,573.70
	RUB P7.18 R3m 031622-031627 XCCY	Other Investments	101,885,000.00	0.00	15,522.64
	RUB P7.3075 R3m 031622-031627 XCCY	Other Investments	164,262,000.00	0.00	13,968.44
	RUB P8.3 R3m 031622-031624 XCCY	Other Investments	483,474,000.00	0.00	38,342.07
	SEK R-0.0375 P3m 061622-031627 XCCY	Other Investments	20,382,453.18	0.00	(11,822.26)
	SEK R0.155 P3m 031622-031627 XCCY	Other Investments	3,463,441.71	0.00	4,999.09
	TRY P18.125 R3m 031622-031624 XCCY	Other Investments	21,891,000.00	0.00	232,006.46
	TRY P20.5375 R3m 031622-031623 XCCY	Other Investments	23,212,000.00	0.00	122,730.75
	TRY P21.296 R3m 031622-031624 XCCY	Other Investments	29,748,000.00	0.00	222,746.13
	BRL P10.3 R0d 121521-010427 MSI	Other Investments	5,936,099.01	0.00	8,738.21
	BRL P10.375 R0d 121621-010427 MSI	Other Investments	6,826,303.36	0.00	5,867.18
	BRL P10.495 R0d 100121-010427 GSI	Other Investments	5,296,794.76	0.00	(6,488.43)
	BRL P10.61 R0d 122021-010427 MSI	Other Investments	5,682,683.02	0.00	(6,098.00)
	BRL P12.049 R0d 110421-010427 JPM	Other Investments	11,761,719.50	0.00	(169,242.90)
	BRL P12.07 R0d 110421-010224 JPM	Other Investments	4,553,073.68	0.00	(21,352.82)
	BRL P12.11 R0d 102821-010427 JPM	Other Investments	5,708,153.66	0.00	(86,152.42)
	BRL P12.15 R0d 102821-010427 JPM	Other Investments	5,697,642.66	0.00	(88,089.89)
	BRL P12.18 R0d 102821-010427 GSI	Other Investments	4,480,449.27	0.00	(70,509.08)
	BRL P12.36 R0d 102821-010224 BOA	Other Investments	17,345,920.99	0.00	(102,229.77)
	BRL P12.545 R0d 110121-010224 MSI	Other Investments	10,174,277.05	0.00	(66,202.24)
	BRL R10.61 P0d 122021-010225 BOA	Other Investments	6,338,367.26	0.00	2,748.74
	BRL R10.63 P0d 121421-010224 MSI	Other Investments	9,932,326.11	0.00	(10,408.39)
	BRL R11.1 P0d 122021-010224 MSI	Other Investments	20,288,207.49	0.00	10,213.51
	BRL R11.1825 P0d 120221-010225 GSI	Other Investments	2,932,902.05	0.00	10,485.71
	BRL R11.25 P0d 120221-010225 BOA	Other Investments	2,927,425.73	0.00	11,497.11
	BRL R11.305 P0d 120221-010225 JPM	Other Investments	5,128,686.08	0.00	21,615.81
	BRL R11.4 P0d 113021-010225 BOA	Other Investments	10,221,698.15	0.00	48,697.20
	BRL R11.835 P0d 112421-010225 JPM	Other Investments	3,706,809.58	0.00	26,614.39
	CNY P2.735 R3m 031622-031627 CIT	Other Investments	2,473,000.00	0.00	(6,350.57)
	CNY R2.3175 P3m 031622-031624 DBK	Other Investments	56,150,000.00	0.00	18,390.87
	CNY R2.345 P3m 031622-031624 DBK	Other Investments	84,382,000.00	0.00	34,631.20
	CNY R2.367 P3m 061522-061524 JPM	Other Investments	15,662,000.00	0.00	5,513.16
	CNY R2.7375 P3m 032024-032027 HSB	Other Investments	59,077,000.00	0.00	58,422.28
	CZK P2.79 R6m 031622-031627 JPM	Other Investments	24,137,000.00	0.00	49,532.28
	CZK P2.99 R6m 061522-061527 JPM	Other Investments	134,050,000.00	0.00	199,435.32
	CZK P3.115 R6m 031622-031627 JPM	Other Investments	21,754,000.00	0.00	30,204.38
	CZK R2.733 P6m 061522-061532 JPM	Other Investments	17,640,000.00	0.00	(30,047.03)
	CZK R3.21 P6m 031622-031627 JPM	Other Investments	104,055,000.00	0.00	(124,288.81)

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	CZK R3.87 P6m 031622-031624 JPM	Other Investments	31,861,000.00	0.00	(15,863.58)
	CZK R4.16 P6m 031622-031624 JPM	Other Investments	130,755,000.00	0.00	(32,449.39)
	EUR P-0.0625 R6m 061522-061527 JPM	Other Investments	135,000.00	78.11	1,230.01
	EUR P-0.09 R6m 031622-031627 JPM	Other Investments	3,785,000.00	276.02	30,711.56
	EUR P.03125 R6m 032024-032027 JPM	Other Investments	1,813,000.00	421.17	13,226.27
	EUR P.0625 R6m 032024-032027 JPM	Other Investments	1,695,000.00	(275.92)	10,540.16
	EUR P.09375 R6m 031622-031632 JPM	Other Investments	1,117,000.00	5,435.00	29,897.70
	EUR R-0.3125 P6m 031622-031624 JPM	Other Investments	7,290,000.00	(3,653.69)	(12,963.42)
	EUR R.09 P1y 031622-031632 JPM	Other Investments	1,505,000.00	3,701.98	(4,374.88)
	EUR R.40625 P6m 121626-121631 JPM	Other Investments	5,381,000.00	11,502.94	(53,736.00)
	EUR R.6875 P6m 031727-031732 JPM	Other Investments	2,347,000.00	10,303.31	10,859.27
	GBP P.90625 R1y 061522-061527 JPM	Other Investments	2,171,000.00	(966.79)	26,480.60
	GBP P.9375 R1y 031622-031632 JPM	Other Investments	5,888,000.00	12,199.24	18,857.01
	GBP P1 R1y 061522-061524 JPM	Other Investments	2,353,000.00	(418.70)	10,388.23
	GBP P1.0625 R1y 121626-121631 JPM	Other Investments	3,727,000.00	(46,180.77)	(53,595.06)
	HUF P2.71 R6m 031622-031624 JPM	Other Investments	796,061,000.00	0.00	116,372.30
	HUF P4.221 R6m 031622-031632 JPM	Other Investments	1,809,780,000.00	0.00	123,213.14
	HUF P4.243 R6m 031622-031627 JPM	Other Investments	793,621,000.00	0.00	64,146.36
	HUF P4.345 R6m 031523-031524 JPM	Other Investments	1,411,425,000.00	0.00	37,681.78
	HUF P4.445 R6m 031622-031627 JPM	Other Investments	642,485,000.00	0.00	34,779.08
	HUF P4.48 R6m 031523-031524 JPM	Other Investments	2,038,901,000.00	0.00	46,831.81
	HUF P4.53 R6m 031622-031627 JPM	Other Investments	629,413,000.00	0.00	27,001.15
	HUF P4.54 R6m 031523-031524 JPM	Other Investments	4,326,065,000.00	0.00	92,197.16
	HUF P4.56 R6m 061522-061523 JPM	Other Investments	2,645,287,000.00	0.00	67,731.80
	HUF P4.598 R6m 031622-031624 JPM	Other Investments	1,842,204,000.00	0.00	72,396.14
	HUF P4.62 R6m 031622-031624 JPM	Other Investments	878,311,000.00	0.00	33,422.50
	HUF P4.625 R6m 031622-031627 JPM	Other Investments	156,702,000.00	0.00	4,755.00
	HUF P4.644 R6m 031622-031624 JPM	Other Investments	7,599,455,000.00	0.00	278,857.65
	HUF P4.66 R6m 061522-061524 JPM	Other Investments	1,686,123,000.00	0.00	63,610.58
	HUF P4.67 R6m 031622-031627 JPM	Other Investments	734,412,000.00	0.00	17,917.62
	HUF P4.78 R6m 061522-061524 JPM	Other Investments	2,815,611,000.00	0.00	87,330.24
	HUF P4.785 R6m 061522-061523 JPM	Other Investments	2,541,551,000.00	0.00	48,702.03
	HUF R4.1375 P6m 031727-031732 JPM	Other Investments	704,134,000.00	0.00	4,709.09
	HUF R4.36 P6m 031622-031632 JPM	Other Investments	406,742,000.00	0.00	(14,152.58)
	HUF R4.41 P6m 031622-031627 JPM	Other Investments	6,380,370,000.00	0.00	(374,894.93)
	ILS P.299 R3m 031622-031624 BNP	Other Investments	18,153,000.00	0.00	13,711.18
	ILS P.5325 R3m 061522-061524 JPM	Other Investments	34,073,000.00	0.00	(5,913.27)
	ILS P1.244 R3m 031622-031632 CIT	Other Investments	7,130,000.00	0.00	(3,845.54)
	ILS P1.4525 R3m 122023-122026 JPM	Other Investments	3,886,000.00	0.00	(15,637.32)
	ILS R.341 P3m 061522-061523 GSI	Other Investments	44,413,000.00	0.00	4,843.34
	ILS R.455 P3m 031622-031624 CIT	Other Investments	30,885,000.00	0.00	7,539.16
	ILS R.6725 P3m 031523-031524 JPM	Other Investments	16,440,000.00	0.00	2,946.42
	ILS R.725 P3m 031523-031524 JPM	Other Investments	25,838,000.00	0.00	8,968.57
	ILS R.8495 P3m 061522-061527 GSI	Other Investments	11,016,000.00	0.00	(3,417.71)
	ILS R.904 P3m 031622-031627 GSI	Other Investments	3,436,000.00	0.00	5,331.61
	ILS R1.7295 P3m 121626-121631 GSI	Other Investments	6,529,000.00	0.00	7,591.72
	ILS R1.759 P3m 031727-031732 CIT	Other Investments	7,425,000.00	0.00	8,951.77
	INR P5.445 R6m 031622-031627 DB	Other Investments	88,740,000.00	0.00	2,199.54
	INR P5.4573 R6m 031622-031627 GSI	Other Investments	88,985,000.00	0.00	1,570.79
	INR P5.46 R6m 031622-031627 BOA	Other Investments	315,230,000.00	0.00	5,070.91
	INR P5.4675 R6m 031622-031627 DB	Other Investments	132,445,000.00	0.00	1,554.43
	INR P5.4875 R6m 031622-031627 JPM	Other Investments	90,060,000.00	0.00	12.29
	INR P5.655 R6m 031622-031627 MSI	Other Investments	53,650,000.00	0.00	(2,777.18)
	INR R5.431 P6m 031622-031627 BOA	Other Investments	131,532,000.00	0.00	(4,328.22)
	MXN P6.675 R28d 092821-092424 JPM	Other Investments	15,985,000.00	0.00	14,423.91

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	MXN P7.12 R28d 120721-120126 JPM	Other Investments	190,965,000.00	0.00	104,012.48
	MXN P7.2 R28d 111621-111026 JPM	Other Investments	93,815,000.00	0.00	36,471.51
	MXN P7.224 R28d 061522-061423 JPM	Other Investments	88,947,000.00	1,968.81	17,344.67
	MXN P7.308 R28d 061522-060927 JPM	Other Investments	37,725,000.00	(490.06)	18,351.07
	MXN P7.4375 R28d 031622-031027 JPM	Other Investments	51,309,000.00	0.00	6,535.32
	MXN P7.46 R28d 102221-101626 JPM	Other Investments	89,015,000.00	0.00	(11,852.53)
	MXN P7.6515 R28d 031622-031027 JPM	Other Investments	24,593,000.00	0.00	(7,523.65)
	MXN P7.7535 R28d 031622-030332 JPM	Other Investments	75,284,980.00	0.00	(44,285.77)
	MXN P7.7585 R28d 031622-030332 JPM	Other Investments	38,376,000.00	0.00	(23,228.23)
	MXN P7.7839 R28d 031622-030332 JPM	Other Investments	48,133,020.00	0.00	(33,300.12)
	MXN P7.82214 R28d 031622-030332 JPM	Other Investments	48,847,000.00	0.00	(40,159.31)
	MXN R5.665 P28d 111821-050522 JPM	Other Investments	164,530,000.00	0.00	(8,888.13)
	MXN R5.89 P28d 080221-073123 JPM	Other Investments	45,686,376.00	0.00	(45,571.36)
	MXN R5.995 P28d 072721-072523 JPM	Other Investments	22,487,500.00	0.00	(20,036.16)
	MXN R6 P28d 080921-080723 JPM	Other Investments	67,420,000.00	0.00	(62,884.55)
	MXN R6.154 P28d 122122-122023 JPM	Other Investments	13,653,000.00	104.98	(9,766.73)
	MXN R6.345 P28d 092821-092623 JPM	Other Investments	203,680,000.00	0.00	(154,537.63)
	MXN R6.45 P28d 031622-031324 JPM	Other Investments	100,971,000.00	0.00	(100,469.54)
	MXN R6.515 P28d 120921-120822 JPM	Other Investments	149,610,000.00	0.00	(20,305.62)
	MXN R6.97 P28d 102221-102023 JPM	Other Investments	105,715,000.00	0.00	(25,802.44)
	MXN R7.26 P28d 061021-051641 JPM	Other Investments	11,490,000.00	0.00	(35,491.06)
	MXN R7.345 P28d 031622-030332 JPM	Other Investments	56,850,000.00	0.00	(45,695.74)
	MXN R7.345 P28d 073021-070541 JPM	Other Investments	11,610,000.00	0.00	(30,946.17)
	MXN R7.49 P28d 062123-061924 JPM	Other Investments	203,287,000.00	5,846.02	(20,018.56)
	MXN R7.744 P28d 031727-031032 JPM	Other Investments	54,321,460.00	0.00	3,260.00
	MXN R7.78632 P28d 031727-031032 JPM	Other Investments	63,887,000.00	0.00	7,567.47
	MXN R8.08918 P28d 031727-031032 JPM	Other Investments	38,753,000.00	0.00	20,797.07
	MYR P2.757 R3m 061522-061524 CIT	Other Investments	11,381,000.00	0.00	(1,957.78)
	MYR P3.204 R3m 032024-032027 BOA	Other Investments	18,351,000.00	0.00	2,711.12
	MYR R2.7585 P3m 031622-031627 JPM	Other Investments	9,559,000.00	0.00	(21,835.59)
	MYR R3.031 P3m 061522-061527 CIT	Other Investments	13,462,000.00	0.00	(1,676.03)
	NOK P1.5 R3m 031523-031524 JPM	Other Investments	12,384,000.00	(35.27)	17,644.47
	NOK P1.84375 R6m 122023-122026 JPM	Other Investments	63,530,000.00	492.46	42,207.62
	NOK P1.875 R6m 031622-031627 JPM	Other Investments	84,789,000.00	34,963.98	16,912.56
	NOK R1.59375 P6m 061522-061524 JPM	Other Investments	42,675,000.00	2,511.80	(24,213.16)
	NOK R1.875 P6m 031622-031632 JPM	Other Investments	48,032,000.00	28,467.93	(24,416.13)
	PLN P1.0375 R6m 062123-062126 JPM	Other Investments	3,368,000.00	0.00	59,024.65
	PLN P1.796 R6m 092023-092026 JPM	Other Investments	2,961,000.00	0.00	35,878.67
	PLN P2.0228 R6m 122023-122026 JPM	Other Investments	10,948,000.00	0.00	112,022.24
	PLN P2.071 R6m 031622-031632 JPM	Other Investments	790,000.00	0.00	24,052.27
	PLN P2.19 R6m 031622-031623 JPM	Other Investments	18,505,000.00	0.00	78,285.13
	PLN P2.3025 R6m 031622-031632 JPM	Other Investments	4,225,000.00	0.00	108,735.20
	PLN P2.455 R6m 031622-031624 JPM	Other Investments	2,517,000.00	0.00	18,406.03
	PLN P2.585 R6m 031622-031632 JPM	Other Investments	1,414,000.00	0.00	28,264.15
	PLN P2.741 R6m 031622-031632 JPM	Other Investments	3,630,000.00	0.00	61,038.58
	PLN P2.8 R6m 031622-031632 JPM	Other Investments	3,790,000.00	0.00	59,179.73
	PLN P2.894 R6m 031622-031632 JPM	Other Investments	5,050,000.00	0.00	69,196.68
	PLN P2.92 R6m 031622-031632 JPM	Other Investments	5,785,000.00	0.00	76,207.85
	PLN P2.974 R6m 031622-031632 JPM	Other Investments	9,730,000.00	0.00	117,487.26
	PLN P3.02 R6m 031523-031524 JPM	Other Investments	7,831,000.00	0.00	19,012.04
	PLN P3.05 R6m 031622-031632 JPM	Other Investments	5,975,000.00	0.00	62,908.11
	PLN P3.065 R6m 031622-031632 JPM	Other Investments	5,850,000.00	0.00	59,806.81
	PLN P3.08 R6m 031622-031627 JPM	Other Investments	5,133,000.00	0.00	38,986.73
	PLN P3.085 R6m 031622-031632 JPM	Other Investments	3,340,000.00	0.00	32,787.09
	PLN P3.09 R6m 061522-061532 JPM	Other Investments	6,197,000.00	0.00	64,055.71

(a) Party in Interest	(b) Identity of issue, borrower, lessor or similar party & (c) Description of investment including maturity date, rate of interest, collateral, par or maturity value	Asset Category	Share/Par	(d) Cost	(e) Market Value
	PLN P3.1975 R6m 031622-031632 JPM	Other Investments	18,690,000.00	0.00	140,693.20
	PLN P3.21 R6m 061522-061523 JPM	Other Investments	43,972,000.00	0.00	116,431.51
	PLN P3.225 R6m 031523-031524 JPM	Other Investments	16,024,000.00	0.00	31,411.63
	PLN P3.2375 R6m 031622-031627 JPM	Other Investments	3,360,000.00	0.00	19,685.02
	PLN P3.25 R6m 031622-031624 JPM	Other Investments	26,008,000.00	0.00	93,976.85
	PLN P3.29 R6m 031523-031524 JPM	Other Investments	25,437,000.00	0.00	46,093.20
	PLN P3.426 R6m 031622-031624 JPM	Other Investments	44,258,000.00	0.00	123,675.32
	PLN P3.439 R6m 031622-031627 JPM	Other Investments	7,560,000.00	0.00	27,494.20
	PLN P3.47 R6m 031622-031627 JPM	Other Investments	5,601,000.00	0.00	18,455.17
	PLN P3.48 R6m 031622-031627 JPM	Other Investments	5,464,000.00	0.00	17,401.27
	PLN R2.77 P6m 031727-031732 JPM	Other Investments	13,255,000.00	0.00	(69,096.43)
	PLN R2.91 P6m 031727-031732 JPM	Other Investments	10,519,000.00	0.00	(41,112.93)
	PLN R2.945 P6m 031727-031732 JPM	Other Investments	7,171,000.00	0.00	(25,688.97)
	PLN R2.995 P6m 031622-031627 JPM	Other Investments	10,845,000.00	0.00	(92,535.64)
	PLN R2.9975 P6m 061627-061632 JPM	Other Investments	8,400,000.00	0.00	(28,285.82)
	PLN R3.09 P6m 031622-031625 JPM	Other Investments	21,913,000.00	0.00	(127,174.78)
	PLN R3.16 P6m 031622-031627 JPM	Other Investments	6,255,000.00	0.00	(41,991.01)
	PLN R3.29 P6m 031622-031627 JPM	Other Investments	11,160,000.00	0.00	(58,921.97)
	PLN R3.3355 P6m 031622-031627 JPM	Other Investments	21,300,000.00	0.00	(101,772.27)
	RUB P7.3945 R3m 031622-031624 GSI	Other Investments	85,186,000.00	0.00	44,338.25
	RUB P7.7775 R3m 031622-031624 JPM	Other Investments	90,047,000.00	0.00	39,022.95
	RUB P8.85 R3m 061522-061532 BZW	Other Investments	128,697,000.00	0.00	(14,006.64)
	RUB P8.895 R3m 031622-031627 JPM	Other Investments	928,845,000.00	0.00	(367.16)
	RUB R9.478 P3m 031622-031624 JPM	Other Investments	1,801,966,000.00	0.00	(83,844.82)
	RUB R9.483 P3m 031622-031624 GSI	Other Investments	224,319,000.00	0.00	(10,182.34)
	RUB R9.6785 P3m 031622-031625 GSI	Other Investments	183,983,000.00	0.00	24,055.66
	SEK P.6875 R3m 061522-061527 JPM	Other Investments	175,510,000.00	(12,053.60)	113,373.98
	SEK P1.0625 R3m 061627-061632 JPM	Other Investments	38,257,000.00	(3,189.71)	41,156.28
	SEK R1.03125 P3m 031622-031632 JPM	Other Investments	29,432,000.00	39,693.68	10,738.53
	SGD P1.043 R6m 031622-031627 JPM	Other Investments	1,283,000.00	0.00	23,546.17
	SGD P1.22 R6m 061522-061524 JPM	Other Investments	531,000.00	0.00	76.77
	SGD P1.73 R6m 031727-031732 JPM	Other Investments	5,923,000.00	0.00	31,674.61
	USD P.84 R1y 031622-031624 JPM	Other Investments	17,675,000.00	(2,831.40)	14,824.47
	USD P1.01 R1y 031523-031524 JPM	Other Investments	5,971,000.00	9,900.18	10,538.91
	USD P1.09 R1y 031622-031627 JPM	Other Investments	1,180,000.00	(269.00)	5,229.89
	USD P1.09375 R1y 031622-031627 JPM	Other Investments	2,820,000.00	17,857.16	11,979.21
	USD P1.38 R1y 031622-031632 JPM	Other Investments	5,030,000.00	(29,010.04)	(13,903.00)
	USD P1.38 R1y 032024-032027 JPM	Other Investments	1,384,000.00	4,902.46	265.60
	USD P1.5 R1y 072123-072133 JPM	Other Investments	610,000.00	11,549.57	(918.71)
	USD R.7 P1y 031622-031624 JPM	Other Investments	13,146,000.00	(24,958.94)	(47,945.62)
	USD R.78 P1y 031622-031624 JPM	Other Investments	6,485,000.00	(6,116.49)	(13,244.59)
	USD R1.16 P1y 031622-031627 JPM	Other Investments	10,495,000.00	13,856.74	(10,436.31)
	USD R1.375 P1y 031622-031632 JPM	Other Investments	10,066,000.00	(32,183.43)	19,850.77
	USD R1.66 P1y 031727-031732 JPM	Other Investments	4,365,000.00	30,787.80	25,040.47
	ZAR P4.87 R3m 031622-031623 JPM	Other Investments	95,070,000.00	0.00	10,524.03
	ZAR P4.98 R3m 031622-031623 JPM	Other Investments	80,660,000.00	0.00	3,567.82
	ZAR P5.005 R3m 031622-031623 JPM	Other Investments	38,360,000.00	0.00	1,117.32
	ZAR P5.1 R3m 031622-031623 JPM	Other Investments	243,745,000.00	0.00	(6,891.71)
	ZAR P5.428 R3m 061522-061523 JPM	Other Investments	325,298,000.00	0.00	3,571.86
	ZAR P6 R3m 031622-031625 JPM	Other Investments	41,701,000.00	0.00	544.84
	ZAR P6.01 R3m 031622-031625 JPM	Other Investments	85,740,000.00	0.00	(345.06)
	ZAR P6.63 R3m 031622-031627 JPM	Other Investments	48,955,000.00	0.00	(11,481.85)
	ZAR P6.685 R3m 031622-031627 JPM	Other Investments	171,070,000.00	0.00	(65,224.71)
	ZAR P6.825 R3m 031622-031627 JPM	Other Investments	47,080,000.00	0.00	(35,535.28)
	ZAR P9.074 R3m 031727-031732 JPM	Other Investments	18,548,000.00	0.00	163.47

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	ZAR P9.125 R3m 031727-031732 JPM	Other Investments	32,005,000.00	0.00	(2,651.71)
	ZAR P9.224 R3m 031727-031732 JPM	Other Investments	18,547,000.00	0.00	(4,836.94)
	ZAR P9.32 R3m 031727-031732 JPM	Other Investments	32,227,000.00	0.00	(13,965.32)
	ZAR P9.523 R3m 031727-031732 JPM	Other Investments	55,492,000.00	0.00	(44,294.31)
	ZAR R5.605 P3m 031622-031624 JPM	Other Investments	121,362,000.00	0.00	(8,182.54)
	ZAR R5.72 P3m 031523-031524 JPM	Other Investments	258,981,000.00	0.00	(86,375.67)
	ZAR R5.74 P3m 031622-031624 JPM	Other Investments	55,635,000.00	0.00	5,077.79
	ZAR R5.77 P3m 031622-031624 JPM	Other Investments	251,430,000.00	0.00	31,814.63
	ZAR R5.935 P3m 031622-031624 JPM	Other Investments	53,350,000.00	0.00	17,098.25
	ZAR R5.943 P3m 061522-061524 JPM	Other Investments	87,195,000.00	0.00	(536.01)
	ZAR R7.0655 P3m 031622-031627 JPM	Other Investments	1,351,000.00	0.00	1,886.57
	ZAR R7.64 P3m 031622-031632 JPM	Other Investments	14,610,000.00	0.00	5,015.95
	ZAR R7.716 P3m 031622-031632 JPM	Other Investments	7,450,000.00	0.00	5,086.26
	ZAR R7.775 P3m 031622-031632 JPM	Other Investments	14,085,000.00	0.00	13,327.22
	ZAR R7.813 P3m 061522-061532 JPM	Other Investments	55,843,000.00	0.00	25,625.24
	ZAR R7.827 P3m 031622-031632 JPM	Other Investments	30,715,000.00	0.00	36,195.12
	ZAR R9.227 P3m 031727-031732 JPM	Other Investments	11,350,000.00	0.00	3,021.21
	AUD P2.46875 R6m 031727-031732 JPM	Other Investments	26,412,000.00	(232,375.09)	(93,628.47)
	AUD R.4375 P3m 031622-031624 JPM	Other Investments	14,083,000.00	(79,155.55)	(134,502.96)
	AUD R1.375 P3m 061522-061524 JPM	Other Investments	6,216,000.00	3,688.00	4,293.58
	AUD R1.5 P6m 031622-031632 JPM	Other Investments	14,897,000.00	(336,150.00)	(531,178.14)
	AUD R1.8125 P6m 061522-061527 JPM	Other Investments	23,819,000.00	(69,601.02)	(33,623.03)
	BRL P6.625 R0d 020221-010427 JPM	Other Investments	3,262,731.09	0.00	91,585.27
	BRL P6.72 R0d 020821-010427 JPM	Other Investments	4,378,194.79	0.00	119,688.44
	BRL P6.74 R0d 020821-010427 JPM	Other Investments	1,162,032.92	0.00	31,562.09
	BRL P7.1044 R0d 021721-010427 MSI	Other Investments	13,398,225.69	0.00	322,451.00
	BRL P7.735 R0d 031121-010427 JPM	Other Investments	12,230,075.98	0.00	231,209.96
	BRL P8.072 R0d 030221-010427 MSI	Other Investments	12,404,694.42	0.00	193,069.55
	GBP P.71875 R1y 122023-122026 JPM	Other Investments	2,696,000.00	(5,846.50)	40,622.84
	GBP R.34375 P1y 122122-122123 JPM	Other Investments	4,726,000.00	(5,257.00)	(56,541.75)
	CAD P2.15625 R6m 031727-031732 JPM	Other Investments	3,633,000.00	7,636.82	1,062.95
	CAD R1.03125 P6m 031622-031624 JPM	Other Investments	6,499,000.00	(2,259.64)	(66,918.23)
	CAD R1.3125 P6m 031523-031524 JPM	Other Investments	7,961,000.00	(3,132.67)	(45,045.23)
	CAD R1.875 P6m 122023-122026 JPM	Other Investments	2,407,000.00	2,014.61	(7,360.22)
	CAD R2.03125 P6m 031622-031632 JPM	Other Investments	12,834,000.00	38,095.36	21,908.96
	CAD R2.0625 P6m 061522-061527 JPM	Other Investments	2,552,000.00	(1,562.41)	13,514.48
	CLP P3.34 R0d 031622-031623 MSI	Other Investments	9,076,467,000.00	0.00	290,449.19
	CLP P3.641 R6m 031622-031624 MSI	Other Investments	548,571,000.00	0.00	24,193.36
	CLP P5 R0d 031523-031524 GSI	Other Investments	3,761,712,000.00	0.00	(3,087.60)
	CLP P5.02 R0d 031523-031524 MSI	Other Investments	7,444,404,000.00	0.00	(7,699.98)
	CLP P5.0678 R6m 061522-061527 JPM	Other Investments	1,612,191,000.00	0.00	26,820.28
	CLP P5.071 R6m 061522-061524 JPM	Other Investments	2,320,477,000.00	0.00	20,020.78
	CLP P5.077 R6m 061522-061524 JPM	Other Investments	5,414,447,000.00	0.00	46,012.77
	CLP P5.0864 R6m 061522-061527 JPM	Other Investments	7,223,857,000.00	0.00	113,452.82
	CLP P5.0975 R6m 061522-061527 JPM	Other Investments	3,565,423,000.00	0.00	54,015.90
	CLP P5.237 R6m 031622-031627 JPM	Other Investments	788,785,000.00	0.00	7,615.52
	CLP P5.24 R6m 031622-031624 BOA	Other Investments	2,281,682,000.00	0.00	16,589.13
	CLP P5.281 R6m 031622-031627 GSI	Other Investments	990,986,635.00	0.00	7,356.23
	CLP P5.37 R6m 031622-031624 JPM	Other Investments	3,165,046,000.00	0.00	13,993.11
	CLP P5.414 R0d 061522-061523 JPM	Other Investments	4,598,961,000.00	0.00	40,706.81
	CLP P5.4317 R6m 031622-031627 MSI	Other Investments	886,406,000.00	0.00	(195.12)
	CLP P5.4525 R6m 031622-031632 JPM	Other Investments	203,397,000.00	0.00	(143.01)
	CLP P5.495 R6m 031622-031624 MSI	Other Investments	4,950,431,000.00	0.00	8,323.17
	CLP P5.523 R6m 031622-031624 MSI	Other Investments	2,963,945,000.00	0.00	3,164.24
	CLP P5.53 R0d 122122-122123 GSI	Other Investments	3,492,520,000.00	0.00	(7,346.65)

(a) Party in Interest	(b) Identity of issue, borrower, lessor or similar party & (c) Description of investment including maturity date, rate of interest, collateral, par or maturity value	Asset Category	Share/Par	(d) Cost	(e) Market Value
	CLP P5.535 R6m 031622-031624 CIT	Other Investments	3,318,931,000.00	0.00	2,670.26
	CLP P5.58 R6m 031622-031624 JPM	Other Investments	3,355,403,000.00	0.00	(609.97)
	CLP P5.61 R0d 122122-122123 BOA	Other Investments	4,614,275,000.00	0.00	(13,637.98)
	CLP P5.615 R6m 031622-031624 CIT	Other Investments	3,784,375,000.00	0.00	(3,591.16)
	CLP P5.64 R6m 031622-031624 MSI	Other Investments	1,659,350,000.00	0.00	(2,483.90)
	CLP R3.71 P0d 122122-122123 MSI	Other Investments	7,787,418,990.00	0.00	(134,574.45)
	CLP R3.79 P6m 031826-031831 MSI	Other Investments	279,961,000.00	0.00	(19,553.12)
	CLP R4.5625 P6m 091626-091631 GSI	Other Investments	1,524,660,000.00	0.00	(58,011.53)
	CLP R4.7585 P6m 091626-091631 MSI	Other Investments	924,445,000.00	0.00	(27,983.51)
	CLP R4.9488 P6m 091626-091631 MSI	Other Investments	1,237,248,000.00	0.00	(28,108.53)
	CLP R5.082 P6m 121626-121631 MSI	Other Investments	1,026,846,000.00	0.00	(18,057.49)
	CLP R5.594 P6m 031727-031732 JPM	Other Investments	1,006,198,000.00	0.00	4,917.30
	CLP R5.597 P6m 061627-061632 JPM	Other Investments	1,006,189,000.00	0.00	4,484.10
	CLP R5.6175 P6m 031727-031732 JPM	Other Investments	485,079,000.00	0.00	2,810.84
	CLP R5.743 P6m 031622-031629 BOA	Other Investments	733,350,000.00	0.00	11,964.95
	CNY R2.93 P3m 122023-122026 CIT	Other Investments	58,427,000.00	0.00	109,007.77
	COP P6.199 R3m 031622-031627 BNP	Other Investments	2,988,757,000.00	0.00	3,807.93
	COP P6.32 R3m 031622-031627 MSI	Other Investments	3,280,186,000.00	0.00	(12.61)
	COP P6.345 R3m 061522-061524 JPM	Other Investments	6,197,401,000.00	0.00	(791.69)
	COP P6.369 R3m 031622-031627 BOA	Other Investments	6,561,926,000.00	0.00	(3,421.09)
	COP P6.697 R3m 031622-031632 JPM	Other Investments	9,902,790,000.00	0.00	(34,491.46)
	COP P6.7865 R3m 122023-122026 BNP	Other Investments	7,307,284,000.00	0.00	(12,605.26)
	COP P6.84 R3m 031622-031632 CIT	Other Investments	1,911,306,000.00	0.00	(11,618.88)
	COP P6.8413 R3m 031622-031632 MSI	Other Investments	984,612,000.00	0.00	(6,008.72)
	COP R6.45 P3m 031622-031627 JPM	Other Investments	16,967,410,000.00	0.00	23,361.21
	COP R6.75 P3m 121626-121631 GSI	Other Investments	6,192,538,000.00	0.00	1,011.82
	COP R7.05 P3m 091626-091631 GSI	Other Investments	11,776,113,000.00	0.00	32,171.81
	COP R7.294 P3m 121626-121631 MSI	Other Investments	1,742,300,000.00	0.00	7,599.37
	CZK P2.18 R6m 122023-122026 JPM	Other Investments	74,864,000.00	0.00	107,116.43
	ILS R.4225 P3m 122122-122123 BNP	Other Investments	20,706,000.00	0.00	(7,044.50)
	ILS R.4503 P3m 122122-122123 GSI	Other Investments	37,190,000.00	0.00	(9,349.77)
	ILS R1.94 P3m 061726-061731 DB	Other Investments	5,713,000.00	0.00	30,112.05
	ILS R1.965 P3m 121626-121631 GSI	Other Investments	12,784,000.00	0.00	59,387.20
	JPY P-0.05 R6m 032124-032127 JPM	Other Investments	346,619,000.00	1,035.69	4,603.89
	JPY P.09 R6m 031727-031732 JPM	Other Investments	92,023,000.00	2,329.54	2,962.65
	NZD P2.339 R3m 121626-121631 JPM	Other Investments	1,312,000.00	0.00	14,761.93
	NZD P2.415 R3m 121626-121631 JPM	Other Investments	1,908,000.00	0.00	17,399.77
	NZD P2.64 R3m 061522-061532 JPM	Other Investments	5,078,000.00	1,132.98	23,234.06
	NZD R1.649 P3m 031622-031624 JPM	Other Investments	2,592,000.00	(285.13)	(24,348.36)
	NZD R2.712 P3m 061522-061527 JPM	Other Investments	27,365,000.00	19,416.66	17,610.34
	NZD R3.1433 P3m 031523-031524 JPM	Other Investments	7,911,000.00	0.00	22,768.77
	NOK P1.327 R6m 062123-062126 JPM	Other Investments	11,228,000.00	0.00	26,248.29
	NOK R2.1875 P6m 091626-091631 JPM	Other Investments	99,466,000.00	151,505.91	115,971.81
	KRW P1.6 R3m 121626-121631 GSI	Other Investments	3,841,225,000.00	0.00	38,503.99
	KRW P1.62 R3m 121626-121631 JPM	Other Investments	1,498,077,000.00	0.00	13,919.52
	KRW P1.6725 R3m 121626-121631 GSI	Other Investments	1,814,233,000.00	0.00	13,369.69
	KRW P1.717 R3m 121626-121631 BOA	Other Investments	1,785,048,000.00	0.00	10,246.16
	KRW P1.914 R3m 031727-031732 GSI	Other Investments	1,210,293,000.00	0.00	(2,257.36)
	KRW P1.915 R3m 061522-061523 BOA	Other Investments	5,865,999,000.00	0.00	(3,904.75)
	KRW P1.9625 R3m 062123-062124 MSI	Other Investments	6,155,147,000.00	0.00	(828.28)
	KRW P1.9775 R3m 121626-121631 GSI	Other Investments	1,950,987,000.00	0.00	(7,410.00)
	KRW P2.015 R3m 031727-031732 GSI	Other Investments	2,572,779,000.00	0.00	(14,273.56)
	KRW P2.0375 R3m 031727-031732 BOA	Other Investments	450,615,000.00	0.00	(2,869.67)
	KRW P2.0425 R3m 031727-031732 MSI	Other Investments	4,984,234,000.00	0.00	(32,649.99)
	KRW P2.1 R3m 031727-031732 MSI	Other Investments	1,574,121,000.00	0.00	(13,611.88)

(a) Party in Interest	(b) Identity of issue, borrower, lessor or similar party & (c) Description of investment including maturity date, rate of interest, collateral, par or maturity value	Asset Category	Share/Par	(d) Cost	(e) Market Value
	KRW R1.705 P3m 122023-122026 BOA	Other Investments	1,493,058,000.00	0.00	(6,403.30)
	KRW R1.79 P3m 031622-031624 GSI	Other Investments	1,172,326,000.00	0.00	(834.97)
	KRW R1.828 P3m 031622-031627 HSB	Other Investments	1,256,152,000.00	0.00	(1,556.65)
	KRW R1.86 P3m 061522-061524 CIT	Other Investments	3,220,493,000.00	0.00	(1,586.53)
	KRW R1.897 P3m 031622-031624 BNP	Other Investments	3,426,073,000.00	0.00	3,600.36
	KRW R1.99 P3m 031622-031632 GSI	Other Investments	858,644,000.00	0.00	8,476.86
	KRW R2.01 P3m 031622-031632 BOA	Other Investments	296,869,000.00	0.00	3,384.87
	KRW R2.062 P3m 031622-031632 GSI	Other Investments	1,026,411,000.00	0.00	15,784.84
	KRW R2.11 P3m 031622-031632 BOA	Other Investments	513,337,000.00	0.00	9,778.83
	SEK R.5625 P3m 092023-092026 JPM	Other Investments	56,242,000.00	(25,312.27)	(66,700.94)