Form 5500

Department of the Treasury Internal Revenue Service

Department of Labor Employee Benefits Security Administration

Pension Benefit Guaranty Corporation

Annual Return/Report of Employee Benefit Plan

This form is required to be filed for employee benefit plans under sections 104 and 4065 of the Employee Retirement Income Security Act of 1974 (ERISA) and sections 6057(b) and 6058(a) of the Internal Revenue Code (the Code).

> ▶ Complete all entries in accordance with the instructions to the Form 5500.

OMB Nos. 1210-0110 1210-0089

2017

This Form is Open to Public

1 Cholon Bo	Short Guaranty Corporation			11113	Inspection	DIIO			
Part I	Annual Report Ider	ntification Information							
For calenda	For calendar plan year 2017 or fiscal plan year beginning 01/01/2017 and ending 12/31/2017								
A This retu	rn/report is for:	a multiemployer plan	a multiple-employer plan (Filers checking the participating employer information in according to the participating employer information in according to the participating employer plan (Filers checking the participating employer em			ns.)			
		x a single-employer plan	a DFE (specify)						
B This retu	rn/report is:	the first return/report	x the final return/report						
		an amended return/report	a short plan year return/report (less than 12	2 months))				
C If the pla	n is a collectively-bargaine	ed plan, check here			× ×				
D Check be	ox if filing under:	Form 5558 special extension (enter description)	automatic extension	the	e DFVC program				
Part II	Basic Plan Informa	ation—enter all requested information	n						
1a Name of plan LOCKHEED MARTIN ELECTRO-OPTICAL SYSTEMS RETIREMENT PLAN FOR BARGAINING UNIT EMPLOYEES					Three-digit plan number (PN) ▶	046			
				1c	Effective date of pla 12/31/1999	ın			
2a Plan sponsor's name (employer, if for a single-employer plan)2b EmployerMailing address (include room, apt., suite no. and street, or P.O. Box)NumberCity or town, state or province, country, and ZIP or foreign postal code (if foreign, see instructions)52-1893						tion			
LOCKHEED MARTIN CORPORATION 2c Plan Spons number 863-64						phone			
6801 ROCKI BETHESDA	LEDGE DRIVE, CCT-115 , MD 20817	2d	Business code (see instructions) 339900	;					
Caution: A	Caution: A penalty for the late or incomplete filing of this return/report will be assessed unless reasonable cause is established.								
Under nene	ltion of parium, and other n	condition and forth in the instructions. I	dealars that I have examined this return/report	indudina	accompanying acho	dulaa			

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

SIGN HERE	Filed with authorized/valid electronic signature. Signature of plan administrator	10/13/2018 Date	ROBERT MUENINGHOFF Enter name of individual signing as plan administrator
SIGN HERE	Signature of employer/plan sponsor	Date	Enter name of individual signing as employer or plan sponsor
SIGN HERE	Signature of DFE	Date	Enter name of individual signing as DFE

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

Form 5500 (2017) v. 170203

	Form 5500 (2017)	P	age 2		
3a	Plan administrator's name and address X Same as Plan Sponsor			3b Administrator	s EIN
				3c Administrator' number	s telephone
4	If the name and/or EIN of the plan sponsor or the plan name has changed sine enter the plan sponsor's name, EIN, the plan name and the plan number from			4b EIN	
a c	Sponsor's name Plan Name			4d PN	
5	Total number of participants at the beginning of the plan year			5	127
6	Number of participants as of the end of the plan year unless otherwise stated 6a(2) , 6b , 6c , and 6d).	(welfare plai	ns complete only lines 6a(1),		
a(1) Total number of active participants at the beginning of the plan year			6a(1)	0
a(2) Total number of active participants at the end of the plan year			6a(2)	0
b	Retired or separated participants receiving benefits		6b	0	
С	Other retired or separated participants entitled to future benefits			6c	0
d	Subtotal. Add lines 6a(2), 6b, and 6c.			6d	0
е	Deceased participants whose beneficiaries are receiving or are entitled to receiving	eive benefits	5	6e	0
f	Total. Add lines 6d and 6e.			6f	0
g	Number of participants with account balances as of the end of the plan year (complete this item)			6g	
h	Number of participants who terminated employment during the plan year with less than 100% vested			6h	0
7	Enter the total number of employers obligated to contribute to the plan (only m	nultiemploye	r plans complete this item)	. 7	
8a	If the plan provides pension benefits, enter the applicable pension feature code 1A 1I 3F 3H	des from the	List of Plan Characteristics Cod	es in the instruction	5:
b	If the plan provides welfare benefits, enter the applicable welfare feature code	es from the L	ist of Plan Characteristics Code	s in the instructions.	
9a	Plan funding arrangement (check all that apply)		enefit arrangement (check all th	at apply)	-
	(1) Insurance (2) Code section 412(e)(3) insurance contracts	(1)	Insurance Code section 412(e)(3)	incurance contracts	
	(2) Code section 412(e)(3) insurance contracts (3) X Trust	(2) (3)	X Trust	insurance contracts	,
	(4) General assets of the sponsor	(4)	General assets of the s	ponsor	
10	Check all applicable boxes in 10a and 10b to indicate which schedules are att	tached, and,	where indicated, enter the num	ber attached. (See	instructions)
а	Pension Schedules	b Gener	ral Schedules		
	(1) R (Retirement Plan Information)	(1)	X H (Financial Infor	mation)	
		(2)	I (Financial Inform	mation – Small Plan)

(3)

(4)

(5)

(6)

____ A (Insurance Information)

C (Service Provider Information)D (DFE/Participating Plan Information)

G (Financial Transaction Schedules)

(2)

(3)

actuary

MB (Multiemployer Defined Benefit Plan and Certain Money

Purchase Plan Actuarial Information) - signed by the plan

SB (Single-Employer Defined Benefit Plan Actuarial

Information) - signed by the plan actuary

Part III	Form M-1 Compliance Information (to be completed by welfare benefit plans)				
11a If the plan provides welfare benefits, was the plan subject to the Form M-1 filing requirements during the plan year? (See instructions and 29 CFR 2520.101-2.)					
If "Ye	If "Yes" is checked, complete lines 11b and 11c.				
11b Is the	11b Is the plan currently in compliance with the Form M-1 filing requirements? (See instructions and 29 CFR 2520.101-2.)				
11c Enter the Receipt Confirmation Code for the 2017 Form M-1 annual report. If the plan was not required to file the 2017 Form M-1 annual report, enter the Receipt Confirmation Code for the most recent Form M-1 that was required to be filed under the Form M-1 filing requirements. (Failure to enter a valid Receipt Confirmation Code will subject the Form 5500 filing to rejection as incomplete.)					
Rece	eipt Confirmation Code				

Form 5500 (2017)

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SCHEDULE SB (Form 5500)

Internal Revenue Service

Department of Labor Employee Benefits Security Administration Pension Benefit Guaranty Corporation

Actuarial Information Department of the Treasury

> This schedule is required to be filed under section 104 of the Employee Retirement Income Security Act of 1974 (ERISA) and section 6059 of the Internal Revenue Code (the Code).

Single-Employer Defined Benefit Plan

File as an attachment to Form 5500 or 5500-SF.

OMB No. 1210-0110

2017

This Form is Open to Public Inspection

Fo	For calendar plan year 2017 or fiscal plan year beginning 01/01/2017 and ending 12/31/2017								
Round off amounts to nearest dollar.									
	Caution: A penalty of \$1,000 will be assessed for late filing of this report unless rea	sonable cause	e is establishe	d.	1				
	Name of plan		B Three-di	git					
	LOCKHEED MARTIN ELECTRO-OPTICAL SYSTEMS RETIREMENT PLAN FOR B UNIT EMPLOYEES	ARGAINING	plan num	nber (PN) •	046			
С	Plan sponsor's name as shown on line 2a of Form 5500 or 5500-SF		D Employer	Identific	ation Number (E	IN)			
	LOCKHEED MARTIN CORPORATION		1 -7-	52-189	,	,			
Ε.	Type of plan: X Single Multiple-A Multiple-B F Prior year	plan size:	100 or fewer	101-	500 X More th	an 500			
	Part I Basic Information	·			<u>L</u>				
1		2017							
2	Assets:	2017							
-	a Market value			. 2a		7690014			
	b Actuarial value			2b		7971436			
3	Funding target/participant count breakdown		umber of		sted Funding	(3) Total Funding			
J	runding target/participant count breakdown		cipants	` ,	Target	Target			
	a For retired participants and beneficiaries receiving payment		65		3305962	3305962			
	b For terminated vested participants		62		3679347	3679347			
	C For active participants		0		0	0			
	d Total		127		6985309	6985309			
4	If the plan is in at-risk status, check the box and complete lines (a) and (b)	П	J.						
	a Funding target disregarding prescribed at-risk assumptions			4a					
	b Funding target reflecting at-risk assumptions, but disregarding transition rule for								
	at-risk status for fewer than five consecutive years and disregarding loading fact	or		4b					
5	Effective interest rate			5 5.74					
6	Target normal cost			6		49705			
	tement by Enrolled Actuary								
	To the best of my knowledge, the information supplied in this schedule and accompanying schedules, statement accordance with applicable law and regulations. In my opinion, each other assumption is reasonable (taking into								
	combination, offer my best estimate of anticipated experience under the plan.								
	SIGN								
	HERE 09/18/2018								
	Signature of actuary Date								
	THOMAS S. STAUFFER 17-06384								
Type or print name of actuary Most recent enrollment number									
A	AON CONSULTING, INC. 410-547-2800								
_	Firm name Telephone number (including area code)								
	500 EAST PRATT ST. BALTIMORE, MD 21202								
	Address of the firm								
If the	e actuary has not fully reflected any regulation or ruling promulgated under the statut	e in completin	a this schedule	e check	the hox and see	<u> </u>			
	e actuary has not runy renected any regulation of runing promulgated under the statut ructions	c in compicum	y ana soneuun	c, oneck	ule box allu see	, \Box			

P	art II	Begir	ning of Year	Carryov	er and Prefundii	ng Bala	ances						
								(a) Carryover balance (b) Prefunding balance				ng balance	
7		0	0 , ,		able adjustments (line				442	234			516164
8	Portion 6	elected fo	r use to offset prio	r year's fur	nding requirement (lin	e 35 from	n prior						
			•	•						0			0
9	Amount	remaining	g (line 7 minus line	8)					442	234			516164
10	Interest	on line 9 i	using prior year's	actual retu	n of <u>5.30</u> %				23	344			27357
11	Prior yea	ır's exces	s contributions to	be added	o prefunding balance	:							
	a Presei	nt value o	f excess contribut	ions (line 3	8a from prior year)								0
	Sc	hedule SI	B, using prior year	's effective	over line 38b from printerest rate of	<u>5.97</u> % .							0
b(2) Interest on line 38b from prior year Schedule SB, using prior year's actual													
return C Total available at beginning of current plan year to add to prefunding balance										0			
	d Portio	n of (c) to	be added to prefu	unding bala	ance								0
12	Other re	ductions i	n balances due to	elections	or deemed elections					0			0
13	Balance	at beginn	ing of current yea	r (line 9 + l	ine 10 + line 11d – lin	e 12)			465	578			543521
Р	Part III Funding Percentages												
14 Funding target attainment percentage									14	105.66%			
												15	114.11%
 15 Adjusted funding target attainment percentage 16 Prior year's funding percentage for purposes of determining whether carryover/prefunding balances may be used to reduce current year's funding requirement 								16	112.32%				
17					less than 70 percent							17	%
Р	art IV	Con	tributions an	d Liquid	ity Shortfalls								
18	Contribu			•	ar by employer(s) and	l employe	ees:						
(1)	(a) Dat MM-DD-Y		(b) Amount p employer		(c) Amount paid to employees	ру	(a) Date (b) Amount (MM-DD-YYYY) employ				d by (c) Amount paid by employees		
						-	Tatala N	40/h)			5 40(5)	1	
40	D: .						Totals ▶	18(b)			0 18(c)		0
19		•	•		uctions for small plan				0 0				
	a Contributions allocated toward unpaid minimum required contributions from prior years												
	b Contributions made to avoid restrictions adjusted to valuation date												
20			itions and liquidity		rea contribution for can	ieni year	aujusteu to v	/aiualion ua	ate	190			0
20					e prior vear?					L		П	Yes X No
										Yes No			
								annery IIId					103 INO
	C II IIII E	20a 15 Y	es, see msnuction	is and con	nplete the following ta Liquidity shortfall as			this plan v	ear				
		(1) 1s	t		(2) 2nd	2. 0.74 0	7-2.131 01		Brd			(4) 4th	

P	art V	Assumpti	ons Used to Determin	get Normal Cost					
21	Discount	rate:		_					
	a Segme	ent rates:	1st segment: 4.16%	2nd segment: 5.72%	3rd segment: 6.48 %		N/A, full yield curve used		
	b Applica	able month (er	nter code)			21b	4		
22	Weighted	average retire	ement age			22	65		
23	Mortality	table(s) (see i	instructions) Pres	cribed - combined X Preso	cribed - separate	Substitu	ite		
Pa	Part VI Miscellaneous Items								
24		•	·	arial assumptions for the current p	•		· · ·		
25	Has a me	thod change b	been made for the current plan	n year? If "Yes," see instructions r	egarding required attach	ment	Yes X No		
26	Is the pla	n required to p	provide a Schedule of Active F	articipants? If "Yes," see instruction	ons regarding required a	attachmen	tYes X No		
27				r applicable code and see instructi		27			
Pa	art VII	Reconcilia	ation of Unpaid Minim	um Required Contribution	s For Prior Years				
28	Unpaid m		•	ears		28	0		
29				unpaid minimum required contribut		29	0		
30	Remainin	g amount of u	inpaid minimum required cont	ributions (line 28 minus line 29)		30	0		
Pa	art VIII	Minimum	Required Contribution	For Current Year					
31	Target no	ormal cost and	d excess assets (see instruction	ns):					
	a Target r	normal cost (lii	ne 6)			31a	49705		
				ne 31a		31b	49705		
32		ion installmen			Outstanding Bala	nce	Installment		
						0	0		
					1	0	0		
	(Month _	r has been ap	proved for this plan year, enter ay Year	er the date of the ruling letter grant) and the waived amount	ing the approval	33			
34	Total fund	ding requirement before reflecting carryover/prefunding balances (lines 31a - 31b + 32a + 32b - 33)				34	0		
				Carryover balance	Prefunding balar	nce	Total balance		
35			se to offset funding	0		0	0		
36	Additiona	I cash require	ment (line 34 minus line 35)			36	0		
37				ntribution for current year adjusted	-	37	0		
38	38 Present value of excess contributions for current year (see instructions)								
	a Total (excess, if any, of line 37 over line 36)								
b Portion included in line 38a attributable to use of prefunding and funding standard carryover balances							0		
39	39 Unpaid minimum required contribution for current year (excess, if any, of line 36 over line 37)						0		
40	40 Unpaid minimum required contributions for all years								
Pa	Part IX Pension Funding Relief Under Pension Relief Act of 2010 (See Instructions)								
41	41 If an election was made to use PRA 2010 funding relief for this plan:								
	a Schedu	le elected					2 plus 7 years 15 years		
	b Eligible	plan year(s) f	for which the election in line 4	a was made		20	08 2009 2010 2011		
42	Amount o	f acceleration	adjustment			42			
43	Excess in	stallment acce	eleration amount to be carried	over to future plan years		43			

SCHEDULE D (Form 5500)

Department of the Treasury Internal Revenue Service

Department of Labor Employee Benefits Security Administration

DFE/Participating Plan Information

This schedule is required to be filed under section 104 of the Employee Retirement Income Security Act of 1974 (ERISA).

File as an attachment to Form 5500.

OMB No. 1210-0110

2017

This Form is Open to Public Inspection.

For calendar plan year 2017 or fiscal	olan year beginning	01/01/2017 and	ending 12/31/2017				
A Name of plan LOCKHEED MARTIN ELECTRO-OPT EMPLOYEES	TICAL SYSTEMS RET	IREMENT PLAN FOR BARGAINING UNIT	B Three-digit plan number (PN) ▶	046			
C Plan or DFE sponsor's name as she	own on line 2e of Form	5 E E O O	D Employer Identification Number	/EINI)			
·		1 5500	, ,	(EIIV)			
LOCKHEED MARTIN CORPORATION	N		52-1893632				
		Ts, PSAs, and 103-12 IEs (to be co	mpleted by plans and DFEs)				
(Complete as many	entries as needed	to report all interests in DFEs)					
a Name of MTIA, CCT, PSA, or 103-	12 IE: L.M. CORP. N	MASTER RETIREMENT TRUST					
b Name of sponsor of entity listed in	(a): NORTHERN	TRUST					
C EIN-PN 22-3546821-001	d Entity M	e Dollar value of interest in MTIA, CCT, P 103-12 IE at end of year (see instructio		7888664			
a Name of MTIA, CCT, PSA, or 103-	12 IE:						
, , , , , , , , , , , , , , , , , , , ,							
b Name of sponsor of entity listed in							
C EIN-PN	d Entity code	Dollar value of interest in MTIA, CCT, P 103-12 IE at end of year (see instruction)					
a Name of MTIA, CCT, PSA, or 103-	12 IE:						
b Name of sponsor of entity listed in	(a):						
C EIN-PN	d Entity code	Dollar value of interest in MTIA, CCT, P 103-12 IE at end of year (see instruction)		_			
a Name of MTIA, CCT, PSA, or 103-	12 IF		•				
b Name of sponsor of entity listed in							
	d Entity	e Dollar value of interest in MTIA, CCT, P	SA or				
C EIN-PN	code	103-12 IE at end of year (see instruction					
	•	,	/				
a Name of MTIA, CCT, PSA, or 103-	12 IE:						
b Name of sponsor of entity listed in	(a):						
C EIN-PN	d Entity code	e Dollar value of interest in MTIA, CCT, P 103-12 IE at end of year (see instructio					
a Name of MTIA, CCT, PSA, or 103-	12 IE:						
b Name of sponsor of entity listed in (a):							
C EIN-PN	d Entity code	e Dollar value of interest in MTIA, CCT, P 103-12 IE at end of year (see instructio					
a Name of MTIA, CCT, PSA, or 103-	12 IE:						
b Name of sponsor of entity listed in	(a):						
C EIN-PN	d Entity code	Dollar value of interest in MTIA, CCT, P 103-12 IE at end of year (see instruction)					

Page	2	-
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Schedule D (Form 5500) 2017

a Name of MTIA, CCT, PSA, or 103-12 IE:						
b Name of sponsor of entity listed in (a):						
C EIN-PN	d Entity code	Dollar value of interest in MTIA, CCT, PSA, or 103-12 IE at end of year (see instructions)				
a Name of MTIA, CCT, PSA, or 103-	12 IE:					
b Name of sponsor of entity listed in	(a):					
C EIN-PN	d Entity code	Dollar value of interest in MTIA, CCT, PSA, or 103-12 IE at end of year (see instructions)				
a Name of MTIA, CCT, PSA, or 103-	12 IE:					
b Name of sponsor of entity listed in	(a):					
C EIN-PN	d Entity code	Dollar value of interest in MTIA, CCT, PSA, or 103-12 IE at end of year (see instructions)				
a Name of MTIA, CCT, PSA, or 103-	12 IE:					
b Name of sponsor of entity listed in	(a):					
C EIN-PN	d Entity code	Dollar value of interest in MTIA, CCT, PSA, or 103-12 IE at end of year (see instructions)				
a Name of MTIA, CCT, PSA, or 103-	12 IE:					
b Name of sponsor of entity listed in	(a):					
C EIN-PN	d Entity code	Dollar value of interest in MTIA, CCT, PSA, or 103-12 IE at end of year (see instructions)				
a Name of MTIA, CCT, PSA, or 103-	12 IE:					
b Name of sponsor of entity listed in	(a):					
C EIN-PN	d Entity code	Dollar value of interest in MTIA, CCT, PSA, or 103-12 IE at end of year (see instructions)				
a Name of MTIA, CCT, PSA, or 103-	12 IE:					
b Name of sponsor of entity listed in	(a):					
C EIN-PN	d Entity code	Dollar value of interest in MTIA, CCT, PSA, or 103-12 IE at end of year (see instructions)				
a Name of MTIA, CCT, PSA, or 103-	12 IE:					
b Name of sponsor of entity listed in (a):						
C EIN-PN	d Entity code	Dollar value of interest in MTIA, CCT, PSA, or 103-12 IE at end of year (see instructions)				
a Name of MTIA, CCT, PSA, or 103-12 IE:						
b Name of sponsor of entity listed in	(a):					
C EIN-PN	d Entity code	Dollar value of interest in MTIA, CCT, PSA, or 103-12 IE at end of year (see instructions)				
a Name of MTIA, CCT, PSA, or 103-12 IE:						
b Name of sponsor of entity listed in	(a):					
C EIN-PN	d Entity code	Dollar value of interest in MTIA, CCT, PSA, or 103-12 IE at end of year (see instructions)				

P	Part II	Information on Participating Plans (to be completed by DFEs) (Complete as many entries as needed to report all participating plans)	
а	Plan na		
b	Name o		C EIN-PN
а	Plan na	ne	
b	Name o		C EIN-PN
a	Plan na		
b	Name o		C EIN-PN
	Plan na		
	Name o		C EIN-PN
	plan spo	nsor	
	Plan na		
_ 	Name o		C EIN-PN
а	Plan na	ne	
b	Name o		C EIN-PN
а	Plan na	ne	
b	Name o		C EIN-PN
а	Plan na	ne	
b	Name o		C EIN-PN
а	Plan na	ne	
b	Name o		C EIN-PN
а	Plan na	ne	
b	Name o		C EIN-PN
а	Plan na	ne	
b	Name o		C EIN-PN
а	Plan na	ne	
b	Name o		C EIN-PN

SCHEDULE H (Form 5500)

Department of the Treasury Internal Revenue Service

Department of Labor Employee Benefits Security Administration

Pension Benefit Guaranty Corporation

For calendar plan year 2017 or fiscal plan year beginning 01/01/2017

Financial Information

This schedule is required to be filed under section 104 of the Employee Retirement Income Security Act of 1974 (ERISA), and section 6058(a) of the Internal Revenue Code (the Code).

File as an attachment to Form 5500.

OMB No. 1210-0110

2017

This Form is Open to Public Inspection

and ending 12/31/2017

A Name of plan LOCKHEED MARTIN ELECTRO-OPTICAL SYSTEMS RETIREMENT PLAN FOR EMPLOYEES	R BARGAININ		Three-digit plan number (PN	ν) •	046
C Plan sponsor's name as shown on line 2a of Form 5500 LOCKHEED MARTIN CORPORATION		I	Employer Identific 52-1893632		EIN)
Part I Asset and Liability Statement					
1 Current value of plan assets and liabilities at the beginning and end of the plan the value of the plan's interest in a commingled fund containing the assets of n lines 1c(9) through 1c(14). Do not enter the value of that portion of an insurance benefit at a future date. Round off amounts to the nearest dollar. MTIAs, C and 1i. CCTs, PSAs, and 103-12 IEs also do not complete lines 1d and 1e. Se	nore than one ce contract whi CTs, PSAs, ar	plan on a lir ch guarante	ne-by-line basis unles ees, during this plan y	ss the value is reprear, to pay a spe	portable on ecific dollar
Assets		(a) Beg	ginning of Year	(b) End	of Year
a Total noninterest-bearing cash	1a				
b Receivables (less allowance for doubtful accounts):					
(1) Employer contributions	1b(1)				
(2) Participant contributions	1b(2)				
(3) Other	1b(3)			<u> </u>	
c General investments:					
(1) Interest-bearing cash (include money market accounts & certificates of deposit)	1c(1)				
(2) U.S. Government securities	1c(2)			<u> </u>	
(3) Corporate debt instruments (other than employer securities):					
(A) Preferred	1c(3)(A)				
(B) All other	1c(3)(B)				
(4) Corporate stocks (other than employer securities):					
(A) Preferred	1c(4)(A)				
(B) Common	1c(4)(B)			<u> </u>	
(5) Partnership/joint venture interests	1c(5)				
(6) Real estate (other than employer real property)	1c(6)]	
(7) Loans (other than to participants)	1c(7)]	
(8) Participant loans	1c(8)				
(9) Value of interest in common/collective trusts	1c(9)			 	
(10) Value of interest in pooled separate accounts	1c(10)				

1c(11)

1c(12)

1c(13)

1c(14)

1c(15)

funds)..... (14) Value of funds held in insurance company general account (unallocated

(11) Value of interest in master trust investment accounts

(12) Value of interest in 103-12 investment entities (13) Value of interest in registered investment companies (e.g., mutual

(15) Other.....

contracts).....

7888664

7690014

1d Employer-related in	vestments:		(a) Beginning of Year	(b) End of Year
(1) Employer secur	ities	1d(1)		
(2) Employer real p	roperty	1d(2)		
	property used in plan operation	1e		
f Total assets (add a	l amounts in lines 1a through 1e)	1f	7690014	7888664
	Liabilities		·	
g Benefit claims paya	ble	1g		
		1h	15189	0
i Acquisition indebted	Iness	1i		
j Other liabilities		1j	0	7888664
k Total liabilities (add	all amounts in lines 1g through1j)	1k	15189	7888664
	Net Assets		·	
Net assets (subtrac	t line 1k from line 1f)	11	7674825	0

Part II Income and Expense Statement

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

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

			(á	a) Am	ount		(1	b) Total
	(6) Net investment gain (loss) from common/collective trusts	2b(6)						
	(7) Net investment gain (loss) from pooled separate accounts	2b(7)						
	(8) Net investment gain (loss) from master trust investment accounts	2b(8)						891193
	(9) Net investment gain (loss) from 103-12 investment entities	2b(9)						
	(10) Net investment gain (loss) from registered investment	2b(10)						
_	companies (e.g., mutual funds)							
-	Other income							004402
u	Total income. Add all income amounts in column (b) and enter total	2d						891193
	Expenses							
е	Benefit payment and payments to provide benefits:	0 (1)						
	(1) Directly to participants or beneficiaries, including direct rollovers	2e(1)			67	7354		
	(2) To insurance carriers for the provision of benefits	2e(2)						
	(3) Other	2e(3)						
	(4) Total benefit payments. Add lines 2e(1) through (3)	2e(4)						677354
f	Corrective distributions (see instructions)	2f						
g	Certain deemed distributions of participant loans (see instructions)	2g						
h	Interest expense	2h						
i	Administrative expenses: (1) Professional fees	2i(1)						
	(2) Contract administrator fees	2i(2)						
	(3) Investment advisory and management fees	2i(3)						
	(4) Other	2i(4)						
	(5) Total administrative expenses. Add lines 2i(1) through (4)	2i(5)						0
i	Total expenses. Add all expense amounts in column (b) and enter total	2j						677354
•	Net Income and Reconciliation							31.33.
k	Net income (loss). Subtract line 2j from line 2d	2k						213839
ı	Transfers of assets:							
	(1) To this plan	2l(1)						
	(2) From this plan	21(2)						7888664
	art III Accountant's Opinion							
	Complete lines 3a through 3c if the opinion of an independent qualified public attached.	accountant	s attached to	this	Form 5	500. Cor	mplete line 3d	if an opinion is not
а	The attached opinion of an independent qualified public accountant for this pla	n is (see ins	structions):					
	(1) Unqualified (2) Qualified (3) Disclaimer (4)	Adverse						
b	Did the accountant perform a limited scope audit pursuant to 29 CFR 2520.103	3-8 and/or 1	03-12(d)?				X Yes	No
С	Enter the name and EIN of the accountant (or accounting firm) below:							
	(1) Name:MITCHELL & TITUS, LLP		(2) EIN:	13-2	781641			
d	The opinion of an independent qualified public accountant is not attached becent (1) This form is filed for a CCT, PSA, or MTIA. (2) It will be attached		next Form 55	500 pu	ırsuant	to 29 CF	FR 2520.104-5	50.
Pa	art IV Compliance Questions							
4	CCTs and PSAs do not complete Part IV. MTIAs, 103-12 IEs, and GIAs do 1103-12 IEs also do not complete lines 4j and 4l. MTIAs also do not complete		e lines 4a, 4e	e, 4f, 4	1 g, 4h, ₄	4k, 4m, 4	4n, or 5.	
	During the plan year:				Yes	No	А	mount
а	Was there a failure to transmit to the plan any participant contributions within							
	period described in 29 CFR 2510.3-102? Continue to answer "Yes" for any public fully corrected. (See instructions and DOL's Voluntary Fiduciary Correction I			4a		Х		
b	Were any loans by the plan or fixed income obligations due the plan in defau							
	close of the plan year or classified during the year as uncollectible? Disrega secured by participant's account balance. (Attach Schedule G (Form 5500) checked.)	Part I if "Yes		4b		X		

Page	4-
ugo	•

Schedule H (Form 5500) 2017

				Τ	1	
			Yes	No	Aı	nount
С	Were any leases to which the plan was a party in default or classified during the year as			.,		
	uncollectible? (Attach Schedule G (Form 5500) Part II if "Yes" is checked.)	4c		X		
d	Were there any nonexempt transactions with any party-in-interest? (Do not include transactions					
	reported on line 4a. Attach Schedule G (Form 5500) Part III if "Yes" is checked.)	4d		X		
	,	4u			•	
е	Was this plan covered by a fidelity bond?	4e	X			100000000
f	Did the plan have a loss, whether or not reimbursed by the plan's fidelity bond, that was caused by					
	fraud or dishonesty?	4f		X		
g	Did the plan hold any assets whose current value was neither readily determinable on an					
	established market nor set by an independent third party appraiser?	4g		X		
h	Did the plan receive any noncash contributions whose value was neither readily					
	determinable on an established market nor set by an independent third party appraiser?	4h		X		
	D'illianda de la companya de la la fara 'annata and O (Aura de la de la fara	711				
i	Did the plan have assets held for investment? (Attach schedule(s) of assets if "Yes" is checked, and see instructions for format requirements.)	4i		X		
	·	41				
j	Were any plan transactions or series of transactions in excess of 5% of the current value of plan assets? (Attach schedule of transactions if "Yes" is checked, and					
	see instructions for format requirements.)	4j		Х		
k	Were all the plan assets either distributed to participants or beneficiaries, transferred to another					
	plan, or brought under the control of the PBGC?	4k	Х			
ı	Has the plan failed to provide any benefit when due under the plan?	41		X		
		41				
m	If this is an individual account plan, was there a blackout period? (See instructions and 29 CFR 2520.101-3.)	4m				
n	If 4m was answered "Yes," check the "Yes" box if you either provided the required notice or one of	4111				
n	the exceptions to providing the notice applied under 29 CFR 2520.101-3.	4n				
5a	Has a resolution to terminate the plan been adopted during the plan year or any prior plan year?	<u> </u>	No	1		
Ja	If "Yes," enter the amount of any plan assets that reverted to the employer this year	s <u>/</u>	INO			
5b	If, during this plan year, any assets or liabilities were transferred from this plan to another plan(s), ide	ntify t	he plan	(s) to	which assets or li	ahilities were
	transferred. (See instructions.)			(0) 10		
	5b(1) Name of plan(s)				5b(2) EIN(s)	5b(3) PN(s)
OCK	HEED MARTIN CERTAIN HERITAGE INACTIVE PLANS				52-1893632	042
5c	the plan is a defined benefit plan, is it covered under the PBGC insurance program (See ERISA section	on 40	21.)? 	X	Yes No	Not determined
ŀ	"Yes" is checked, enter the My PAA confirmation number from the PRGC premium filing for this plan in	vear 4	085103	· <u> </u>		See instructions)

SCHEDULE R (Form 5500)

Department of the Treasury Internal Revenue Service

Department of Labor Employee Benefits Security Administration

Pension Benefit Guaranty Corporation

Retirement Plan Information

This schedule is required to be filed under sections 104 and 4065 of the Employee Retirement Income Security Act of 1974 (ERISA) and section 6058(a) of the Internal Revenue Code (the Code).

File as an attachment to Form 5500.

OMB No. 1210-0110

2017

This Form is Open to Public Inspection.

A Name of plan number EMPLOYEES C. Pian spansaris name as shown on line 2a of Form 5500 D. Employer Identification Number (EN) 62-189-6322 Part II Distributions All references to distributions relate only to payments of benefits during the plan year. 1 Total value of distributions relate only to payments of benefits during the plan year. 1 Total value of distributions relate only to payments of benefits during the plan year. 1 Total value of distributions paid in property other than in cash or the forms of property specified in the netructions. 2 Enter the EIN(s) of payor(s) who paid benefits on behalf of the plan to participants or beneficiaries during the year (if more than two, enter EINs of the two payors who paid the greatest dollar amounts of benefits). EIN(s): 22-3810641 Profit-sharing plans, ESOPs, and stock borrus plans, skip line 3. 3 Number of participants (living or deceased) whose benefits were distributed in a single sum, during the plan 3 1, year. Part II Funding Information (if the plan is not subject to the minimum funding requirements of section 412 of the Internal Revenue Code or EIRSA section 302, skip the Part I. 5 If a waiver of the minimum funding standard for a prior year is being amortized in this plan year, see instructions and enter the date of the ruling letter granting the valver. Date Month payor year see instructions and enter the date of the ruling letter granting the valver. Date Month payor year is being amount in line 6b from the span year year hardward and the first of a negative amount). 1 you completed line 6, cynelipse lines 3, 9, and 10 of Schedule Wild and do not complete the remainder of this schedule. 2 Subtract the amount contributed by the employer to the plan for this plan year was increased or decreased or decreased or line see to the pl	For	calendar	plan year 2017 or fiscal plan year beginning 01/01/2017 and er	nding	3	12/31/2	017			
Part Distributions	LOC	CKHEED N	MARTIN ELECTRO-OPTICAL SYSTEMS RETIREMENT PLAN FOR BARGAINING UNIT	В	pla	an numbe	er ▶	046	3	
Part Distributions Distributions	C F	Plan spons	or's name as shown on line 2a of Form 5500	D	Em	ployer Ide	entifica	ation Numbe	r (EIN)	
All references to distributions All references to distributions relate only to payments of benefits during the plan year. 1 Total value of distributions paid in property other than in cash or the forms of property specified in the instructions	LOC	CKHEED N	MARTIN CORPORATION						, ,	
All references to distributions relate only to payments of benefits during the plan year. 1 Total value of distributions paid in property other than in cash or the forms of property specified in the instructions. 2 Enter the EIN(s) of payor(s) who paid benefits on behalf of the plan to participants or beneficiaries during the year (if more than two, enter EINs of the two payors who paid the greatest dollar amounts of benefits): EIN(s): 22-3810841 Profit-sharing plans, ESOPs, and stock bonus plans, skip line 3. 3 Number of participants (living or deceased) whose benefits were distributed in a single sum, during the plan ERISA section 302, skip this Part.) 4 Is the plan administrator making an election under Code section 412(d)(2) or ERISA section 302(d)(2)?										
Total value of distributions paid in property other than in cash or the forms of property specified in the instructions. EIN(s) of payor(s) who paid benefits on behalf of the plan to participants or beneficiaries during the year (if more than two, enter EINs of the two payors who paid the greatest dollar amounts of benefits): EIN(s): 22-3810641 Profit-sharing plans, ESOPs, and stock bonus plans, skip line 3. 3 Number of participants (living or deceased) whose benefits were distributed in a single sum, during the plan										
Enter the EIN(s) of payor(s) who paid benefits on behalf of the plan to participants or beneficiaries during the year (if more than two, enter EINs of the two payors who paid the greatest dollar amounts of benefits): EIN(s):	All	reference	s to distributions relate only to payments of benefits during the plan year.							
payors who paid the greatest dollar amounts of benefits): EIN(s): 22.3810641 Profits-sharing plans, ESOPs, and stock bonus plans, skip line 3. 3 Number of participants (living or deceased) whose benefits were distributed in a single sum, during the plan year. Part II	1					1				0
Profit-sharing plans, ESOPs, and stock bonus plans, skip line 3. 3. Number of participants (living or deceased) whose benefits were distributed in a single sum, during the plan 3	2			ng th	ne ye	ar (if more	e than	two, enter E	INs of	the two
Number of participants (living or deceased) whose benefits were distributed in a single sum, during the plan year. Part II Funding Information (If the plan is not subject to the minimum funding requirements of section 412 of the Internal Revenue Code or ERISA section 302, skip this Part.) Is the plan administrator making an election under Code section 412(d)(2) or ERISA section 302(d)(2)?		EIN(s):	22-3810641							
Number of participants (living or deceased) whose benefits were distributed in a single sum, during the plan year. Part II Funding Information (If the plan is not subject to the minimum funding requirements of section 412 of the Internal Revenue Code or ERISA section 302, skip this Part.) Is the plan administrator making an election under Code section 412(d)(2) or ERISA section 302(d)(2)?		Profit-sl	naring plans, ESOPs, and stock bonus plans, skip line 3.							
Funding Information (If the plan is not subject to the minimum funding requirements of section 412 of the Internal Revenue Code or ERISA section 302, skip this Part.) 4 Is the plan administrator making an election under Code section 412(d)(2) or ERISA section 302(d)(2)?	3	Number	of participants (living or deceased) whose benefits were distributed in a single sum, during the	•		3				1
If the plan is a defined benefit plan, go to line 8. 5 If a waiver of the minimum funding standard for a prior year is being amortized in this plan year, see instructions and enter the date of the ruling letter granting the waiver. Date: Month	F		Funding Information (If the plan is not subject to the minimum funding requirements			1 412 of th	ne Inte	ernal Revenu	ie Cod	e or
Factor F	4	Is the pla	n administrator making an election under Code section 412(d)(2) or ERISA section 302(d)(2)?			. П	Yes	No)	X N/A
plan year, see instructions and enter the date of the ruling letter granting the waiver. Date: Month Day Year		•				_		_		_
If you completed line 5, complete lines 3, 9, and 10 of Schedule MB and do not complete the remainder of this schedule. 6 a Enter the minimum required contribution for this plan year (include any prior year accumulated funding deficiency not waived). 6 b Enter the amount in line 6b from the amount in line 6a. Enter the result (enter a minus sign to the left of a negative amount). 6 c Subtract the amount in line 6b from the amount in line 6a. Enter the result (enter a minus sign to the left of a negative amount). 7 Will the minimum funding amount reported on line 6c be met by the funding deadline?. 8 If a change in actuarial cost method was made for this plan year pursuant to a revenue procedure or other authority providing automatic approval for the change or a class ruling letter, does the plan sponsor or plan administrator agree with the change? Part III Amendments 9 If this is a defined benefit pension plan, were any amendments adopted during this plan year that increased or decreased the value of benefits? If yes, check the appropriate box. If no, check the "No" box. Part IV ESOPs (see instructions). If this is not a plan described under section 409(a) or 4975(e)(7) of the Internal Revenue Code, skip this Part. 10 Were unallocated employer securities or proceeds from the sale of unallocated securities used to repay any exempt loan?	5									
Enter the minimum required contribution for this plan year (include any prior year accumulated funding deficiency not waived) Description of the plan for this plan year (include any prior year accumulated funding deficiency not waived) Description of the plan for this plan year (include any prior year accumulated funding deficiency not waived) Description of the plan for this plan year (include any prior year accumulated funding deficiency not waived) Description of the plan for this plan year (include any prior year accumulated funding deficiency not waived) Completed the amount in line 6b from the amount in line 6a. Enter the result (enter a minus sign to the left of a negative amount)									ar	
b Enter the amount contributed by the employer to the plan for this plan year	_	-			der c	of this sc	hedul	e.		
b Enter the amount contributed by the employer to the plan for this plan year	6			-		6a				
C Subtract the amount in line 6b from the amount in line 6a. Enter the result (enter a minus sign to the left of a negative amount) If you completed line 6c, skip lines 8 and 9. Will the minimum funding amount reported on line 6c be met by the funding deadline? If a change in actuarial cost method was made for this plan year pursuant to a revenue procedure or other authority providing automatic approval for the change or a class ruling letter, does the plan sponsor or plan administrator agree with the change? Part III			•							
(enter a minus sign to the left of a negative amount) 1		D Ente	r the amount contributed by the employer to the plan for this plan year			. 00				
7 Will the minimum funding amount reported on line 6c be met by the funding deadline?						. 6с				
If a change in actuarial cost method was made for this plan year pursuant to a revenue procedure or other authority providing automatic approval for the change or a class ruling letter, does the plan sponsor or plan administrator agree with the change? No N/A		If you co	ompleted line 6c, skip lines 8 and 9.							
authority providing automatic approval for the change or a class ruling letter, does the plan sponsor or plan administrator agree with the change? No N/A Part III Amendments If this is a defined benefit pension plan, were any amendments adopted during this plan year that increased or decreased the value of benefits? If yes, check the appropriate box. If no, check the "No" box. Part IV ESOPs (see instructions). If this is not a plan described under section 409(a) or 4975(e)(7) of the Internal Revenue Code, skip this Part. Were unallocated employer securities or proceeds from the sale of unallocated securities used to repay any exempt loan? If the ESOP has an outstanding exempt loan with the employer as lender, is such loan part of a "back-to-back" loan? Yes No No (See instructions for definition of "back-to-back" loan.)	7	Will the m	ninimum funding amount reported on line 6c be met by the funding deadline?			📙	Yes	∐ No)	∐ N/A
Part III Amendments 9 If this is a defined benefit pension plan, were any amendments adopted during this plan year that increased or decreased the value of benefits? If yes, check the appropriate box. If no, check the "No" box	8	authority	providing automatic approval for the change or a class ruling letter, does the plan sponsor or	plan		П	Yes		o	X N/A
9 If this is a defined benefit pension plan, were any amendments adopted during this plan year that increased or decreased the value of benefits? If yes, check the appropriate box. If no, check the "No" box						. ⊔				
year that increased or decreased the value of benefits? If yes, check the appropriate box. If no, check the "No" box	_									
Were unallocated employer securities or proceeds from the sale of unallocated securities used to repay any exempt loan?	9	year that	t increased or decreased the value of benefits? If yes, check the appropriate	ase		Decre	ase	Both		× No
10 Were unallocated employer securities or proceeds from the sale of unallocated securities used to repay any exempt loan? Yes No 11 a Does the ESOP hold any preferred stock? No 1 b If the ESOP has an outstanding exempt loan with the employer as lender, is such loan part of a "back-to-back" loan? Yes No (See instructions for definition of "back-to-back" loan.)	Р	art IV	ESOPs (see instructions). If this is not a plan described under section 409(a) or 4975(e)(7	7) of	the I	nternal Re	evenu	e Code, skip	this P	art.
b If the ESOP has an outstanding exempt loan with the employer as lender, is such loan part of a "back-to-back" loan? (See instructions for definition of "back-to-back" loan.)	10	Were u								
b If the ESOP has an outstanding exempt loan with the employer as lender, is such loan part of a "back-to-back" loan? (See instructions for definition of "back-to-back" loan.)	11	a Doe	es the ESOP hold any preferred stock?					<u> </u>	Yes	No
		b If th	e ESOP has an outstanding exempt loan with the employer as lender, is such loan part of a "b	ack-	-to-ba	ack" loan?		Π	Yes	_ No
	12	`	,					П	Yes	No

Pai	+ \/	Additional Information for Multiemployer Defined Benefit Pension Plans
_		r the following information for each employer that contributed more than 5% of total contributions to the plan during the plan year (measured in ars). See instructions. Complete as many entries as needed to report all applicable employers.
a		Name of contributing employer
k	_	EIN C Dollar amount contributed by employer
		Date collective bargaining agreement expires (If employer contributes under more than one collective bargaining agreement, check box and see instructions regarding required attachment. Otherwise, enter the applicable date.) Month Day Year
		Contribution rate information (If more than one rate applies, check this box and see instructions regarding required attachment. Otherwise, complete lines 13e(1) and 13e(2).) (1) Contribution rate (in dollars and cents) (2) Base unit measure: Hourly Weekly Unit of production Other (specify):
a	1	Name of contributing employer
k)	EIN C Dollar amount contributed by employer
		Date collective bargaining agreement expires (If employer contributes under more than one collective bargaining agreement, check box and see instructions regarding required attachment. Otherwise, enter the applicable date.) Month Day Year
•		Contribution rate information (If more than one rate applies, check this box and see instructions regarding required attachment. Otherwise, complete lines 13e(1) and 13e(2).) (1) Contribution rate (in dollars and cents) (2) Base unit measure: Hourly Weekly Unit of production Other (specify):
a	•	Name of contributing employer
	_	
		Date collective bargaining agreement expires (If employer contributes under more than one collective bargaining agreement, check box and see instructions regarding required attachment. Otherwise, enter the applicable date.) Month Day Year Year
€		Contribution rate information (If more than one rate applies, check this box and see instructions regarding required attachment. Otherwise, complete lines 13e(1) and 13e(2).) (1) Contribution rate (in dollars and cents) (2) Base unit measure: Hourly Weekly Unit of production Other (specify):
<u>a</u>		Name of contributing employer
		EIN C Dollar amount contributed by employer
		Date collective bargaining agreement expires (If employer contributes under more than one collective bargaining agreement, check box and see instructions regarding required attachment. Otherwise, enter the applicable date.) Month Day Year
		Contribution rate information (If more than one rate applies, check this box and see instructions regarding required attachment. Otherwise, complete lines 13e(1) and 13e(2).) (1) Contribution rate (in dollars and cents) (2) Base unit measure: Hourly Weekly Unit of production Other (specify):
a	1	Name of contributing employer
k		EIN C Dollar amount contributed by employer
C		Date collective bargaining agreement expires (If employer contributes under more than one collective bargaining agreement, check box and see instructions regarding required attachment. Otherwise, enter the applicable date.) Month Day Year
•		Contribution rate information (If more than one rate applies, check this box and see instructions regarding required attachment. Otherwise, complete lines 13e(1) and 13e(2).) (1) Contribution rate (in dollars and cents) (2) Base unit measure: Hourly Weekly Unit of production Other (specify):
a	1	Name of contributing employer
k)	EIN C Dollar amount contributed by employer
C		Date collective bargaining agreement expires (If employer contributes under more than one collective bargaining agreement, check box and see instructions regarding required attachment. Otherwise, enter the applicable date.) Month Day Year
€		Contribution rate information (If more than one rate applies, check this box and see instructions regarding required attachment. Otherwise, complete lines 13e(1) and 13e(2).) (1) Contribution rate (in dollars and cents) (2) Base unit measure: Hourly Weekly Unit of production Other (specify):

		
14	Enter the number of participants on whose behalf no contributions were made by an employer as an employer of the participant for:	
	a The current year	14a
	b The plan year immediately preceding the current plan year	14b
		14c
	C The second preceding plan year	140
15	Enter the ratio of the number of participants under the plan on whose behalf no employer had an obligation to mal employer contribution during the current plan year to:	ke an
	a The corresponding number for the plan year immediately preceding the current plan year	15a
	b The corresponding number for the second preceding plan year	15b
16	Information with respect to any employers who withdrew from the plan during the preceding plan year:	
	a Enter the number of employers who withdrew during the preceding plan year	16a
	b If line 16a is greater than 0, enter the aggregate amount of withdrawal liability assessed or estimated to be assessed against such withdrawn employers	16b
17	If assets and liabilities from another plan have been transferred to or merged with this plan during the plan year, ch supplemental information to be included as an attachment.	~ ~
P	art VI Additional Information for Single-Employer and Multiemployer Defined Benefi	t Pension Plans
18	If any liabilities to participants or their beneficiaries under the plan as of the end of the plan year consist (in whole of and beneficiaries under two or more pension plans as of immediately before such plan year, check box and see instinformation to be included as an attachment	structions regarding supplemental
19	If the total number of participants is 1,000 or more, complete lines (a) through (c) a Enter the percentage of plan assets held as:	

Stock: _____% Investment-Grade Debt: _____% High-Yield Debt: _____% Real Estate: _____% Other: _____%

0-3 years 3-6 years 9-12 years 12-15 years 15-18 years 18-21 years 21 years or more

Provide the average duration of the combined investment-grade and high-yield debt:

Effective duration Macaulay duration Modified duration Other (specify):

C What duration measure was used to calculate line 19(b)?

Page 3

Schedule R (Form 5500) 2017

LOCKHEED MARTIN ELECTRO-OPTICAL SYSTEMS
RETIREMENT PLAN FOR BARGAINING UNIT EMPLOYEES

Financial Statements as of December 31, 2017 and 2016, and for the Year Ended December 31, 2017, with Independent Auditor's Report

Lockheed Martin Electro-Optical Systems Retirement Plan for Bargaining Unit Employees

Financial Statements

Year Ended December 31, 2017

Table of Contents

Independent Auditor's Report	1
Financial Statements:	
Statements of Net Assets Available for Benefits as of December 31, 2017 and 2016	3
Statement of Changes in Net Assets Available for Benefits for the Year Ended December 31, 2017	4
Notes to Financial Statements	5



INDEPENDENT AUDITOR'S REPORT

Plan Administrator Lockheed Martin Electro-Optical Systems Retirement Plan for Bargaining Unit Employees

Report on the Financial Statements

We were engaged to audit the accompanying financial statements of Lockheed Martin Electro-Optical Systems Retirement Plan for Bargaining Unit Employees, which comprise the statements of net assets available for benefits as of December 31, 2017 and 2016, and the related statement of changes in net assets available for benefits for the year ended December 31, 2017, and the related notes to the financial statements.

Management's Responsibility for the Financial Statements

Management is responsible for the preparation and fair presentation of these financial statements in accordance with accounting principles generally accepted in the United States of America; this includes the design, implementation, and maintenance of internal control relevant to the preparation and fair presentation of financial statements that are free from material misstatement, whether due to fraud or error.

Auditor's Responsibility

Our responsibility is to express an opinion on these financial statements based on conducting the audit in accordance with auditing standards generally accepted in the United States of America. Because of the matter described in the Basis for Disclaimer of Opinion paragraph, however, we were not able to obtain sufficient appropriate audit evidence to provide a basis for an audit opinion.

Basis for Disclaimer of Opinion

As permitted by 29 CFR 2520.103-8 of the Department of Labor's Rules and Regulations for Reporting and Disclosure under the Employee Retirement Income Security Act of 1974, the plan administrator instructed us not to perform, and we did not perform, any auditing procedures with respect to the information summarized in Note 4, which was certified by The Northern Trust Company, the trustee of the plan, except for comparing such information with the related information included in the financial statements. We have been informed by the plan administrator that the trustee holds the plan's investment assets and executes investment transactions. The plan administrator has obtained a certification from the trustee as of December 31, 2017 and 2016 and for the year ended December 31, 2017, that the information provided to the plan administrator by the trustee is complete and accurate.

1818 N. Street, NW Washington, DC 20036

T +1 202 293 7500



Disclaimer of Opinion

Because of the significance of the matter described in the Basis for Disclaimer of Opinion paragraph, we have not been able to obtain sufficient appropriate audit evidence to provide a basis for an audit opinion. Accordingly, we do not express an opinion on these financial statements.

Report on Form and Content in Compliance with DOL Rules and Regulations

Mitchell: Titus, LLP

The form and content of the information included in the financial statements, other than that derived from the information certified by the trustee, have been audited by us in accordance with auditing standards generally accepted in the United States of America and, in our opinion, are presented in compliance with the Department of Labor's Rules and Regulations for Reporting and Disclosure under Employee Retirement Income Security Act of 19784.

October 9, 2018

Lockheed Martin Electro-Optical Systems Retirement Plan for Bargaining Unit Employees Statements of Net Assets Available for Benefits (in thousands)

	Decem	ber (31,
	 2017		2016
Assets Investments: Interest in Master Trust	\$ 7,889	\$	7,690
Liabilities Accrued expenses	7,889		15
Net assets available for benefits	\$	\$	7,675

The accompanying notes are an integral part of these financial statements.

Lockheed Martin Electro-Optical Systems Retirement Plan for Bargaining Unit Employees Statement of Changes in Net Assets Available for Benefits (in thousands)

	Year Ended ember 31, 2017
⊕ ≥	
Net assets available for benefits at beginning of year	\$ 7,675
Additions to net assets: Interest in net investment gain of Master Trust	1,179
Deductions from net assets: Benefit payments	677
Administrative expenses	288
Total deductions	965
Change in net assets	214
Transfer to other plan	(7,889)
Net assets available for benefits at end of year	\$

The accompanying notes are an integral part of these financial statements.

1. Description of the Plan

The following description of the Lockheed Martin Electro-Optical Systems Retirement Plan for Bargaining Unit Employees (the Plan) provides only general information about the Plan's provisions. Participants should refer to the Plan document and Summary Plan Description for a more complete description of the Plan's provisions.

General

The Plan is a defined benefit plan covering certain former bargaining unit employees of Lockheed Martin Electro-Optical Systems, and has been amended from time to time. Lockheed Martin Corporation (the Corporation) is the Plan Sponsor and the Plan Administrator. During 1999, there was a significant reduction in the workforce of Lockheed Martin Electro-Optical Systems resulting in a partial plan termination, and affected participants became 100% vested. Participation and benefit accruals were frozen in 1999.

Effective December 31, 2017, the Plan, along with the Lockheed Martin Beryllium Pension Plan, was merged with and into the Pension Plan of Lockheed Martin Aerospace – Aerospace Division & Operations, which was renamed Lockheed Martin Certain Heritage Inactive Plans (the Heritage Plan). As a result, net assets of the Plan in the amount of \$7,889,000 were transferred into the Heritage Plan. This merger did not change the benefits, rights, features, or other substantive terms of any plan.

Through December 31, 2017, the assets of the Plan were held and invested on a commingled basis in the Lockheed Martin Corporation Master Retirement Trust (the Master Trust). As a result of the merger on December 31, 2017, the Plan's assets were transferred to the Heritage Plan at which time the Master Trust held assets on behalf of the Heritage Plan. The assets of the Master Trust are held by The Northern Trust Company (the Trustee), with the exception of certain assets that are not held under custody by the Trustee as described in Note 4.

Funding Policy

Funding for the Plan is determined in accordance with the Employee Retirement Income Security Act of 1974 (ERISA), as amended by the Pension Protection Act of 2006 (PPA) and consistent with U.S. Government Cost Accounting Standards (CAS). Contributions by the Corporation, if any, meet the ERISA minimum funding requirements. The Corporation has the right under the Plan to discontinue such contributions at any time and/or terminate the Plan. In the event of termination, the Plan's net assets are to be used first for the payment of retirement benefits that former employees or their beneficiaries have been receiving and next for the payment of other vested benefits. If the net assets are not sufficient to pay all benefits, the net assets shall be paid to the most senior categories until a category cannot be paid in full, and remaining net assets shall be allocated pro rata to all the benefits in that category and not those of lower priority. However, in the event of termination of the Plan, the Pension Benefit Guaranty Corporation (PBGC) guarantees the payment of nonforfeitable retirement benefits subject to certain limitations prescribed by ERISA.

As of December 31, 2017, the Plan has not been terminated but its related obligation and all accumulated plan benefits have been transferred to the Heritage Plan.

2. Summary of Significant Accounting Policies

Basis of Accounting

The financial statements of the Plan are prepared on the accrual basis of accounting. Certain amounts in the prior year have been reclassified to conform to the current year presentation.

Accumulated Plan Benefits

Accumulated plan benefits are those estimated future periodic payments that are attributable under the Plan's provisions for credited service by participants from their date of cligibility to the valuation date. Accumulated plan benefits include benefits expected to be paid to (a) retired, terminated and disabled participants or their beneficiaries, and (b) present participants or their beneficiaries. Benefits for retired, terminated and disabled participants or their beneficiaries are based on each former participant's compensation during each year of credited service prior to his or her termination or retirement date. Accumulated plan benefits for active participants are based on each participant's compensation during each year of credited service preceding the valuation date. Benefits payable under all circumstances—retirement, death, disability and termination of employment—are included to the extent they are deemed attributable to employee service prior to the valuation date.

Use of Estimates

The preparation of financial statements in conformity with U.S. generally accepted accounting principles (GAAP) requires management to make estimates and assumptions that affect the reported amounts of assets, liabilities and changes therein, disclosure of contingent assets and liabilities, and the actuarial present value of accumulated plan benefits. Actual results could differ from those estimates.

Payment of Benefits

Benefit payments to participants are recorded upon distribution.

Risks and Uncertainties

The Plan, through the Master Trust, invests in various investment securities. Investment securities are exposed to various risks such as interest rate, market, currency, and credit risks. Due to the level of risk associated with certain investment securities, it is at least reasonably possible that changes in the values of investment securities will occur in the near term and that such changes could materially affect the amounts reported in the Statements of Net Assets Available for Benefits.

Plan contributions are made and the actuarial present value of accumulated plan benefits are reported based on certain assumptions pertaining to interest rates, inflation rates and employee demographics, all of which are subject to change. Due to uncertainties inherent in the estimation and assumption processes, it is at least reasonably possible that changes in these estimates and assumptions in the near term could materially affect the amounts reported and disclosed in the financial statements. The U. S. Department of Labor is currently auditing the Plan. The audit is focused on the process for locating terminated vested participants over the age of 65 that have not commenced their benefit payments. Currently, we are unable to predict the outcome of this audit and cannot estimate a reasonably possible loss or range of loss.

Investment Valuation and Income Recognition

Investments in the Master Trust are reported at fair value. Fair value is the price that would have been received to sell an asset or paid to transfer a liability in an orderly transaction between market participants at the measurement date. See Note 4 for discussion of fair value measurements.

Purchases and sales of securities in the Master Trust are recorded on a trade-date basis. Interest income is recorded on the accrual basis. Dividends are recorded on the ex-dividend date. Gains and losses on investments bought and sold as well as held during the year are included in interest in net investment gain (loss) of Master Trust on the Statement of Changes in Net Assets Available for Benefits.

Administrative Expenses

Direct administrative expenses are paid by the Master Trust and generally allocated to the Plan proportionally based on the Plan's interest in the Master Trust's not assets or directly if specifically related to the Plan. Other indirect administrative expenses are paid by the Corporation and are excluded from these financial statements. Expenses paid by the Plan are shown on the Statement of Changes in Net Assets Available for Benefits.

Recent Accounting Pronouncements

In February 2017, the Financial Accounting Standards Board (FASB) issued Accounting Standard Update (ASU) 2017-06, which clarifies the presentation and disclosure requirements for an employee benefit plan's interest in a master trust. The new standard requires a plan's interests in master trust balances and activities to be presented on the face of the Plan's financial statements as a single line item for each interest in a master trust. The new standard also requires the disclosure of the master trust's investments by general type and the dollar amount of the plan's interest in each type; and the disclosure of the master trust's other assets and liabilities on a gross basis and the dollar amount of the plan's interest in each balance. An adoption of the new standard will eliminate the requirement to disclose the Plan's overall percentage interest in the trust and the health and welfare plans' requirement to disclose 401(h) investment account information, in which such information will be disclosed in the defined benefit plan. The standard is effective for the Plan beginning on January 1, 2019, with early adoption permitted. The Plan's management is currently evaluating the impact of the standard on the financial statements and related disclosures.

In August 2018, the FASB issued ASU 2018-13, Disclosure Framework – Changes to the Disclosure Requirements for Fair Value Measurement, which amends ASC 820, Fair Value Measurement. This ASU modifies the disclosure requirements for fair value measurements by removing, modifying, or adding certain disclosures. The effective date is January 1, 2020, with early adoption permitted for the removed and modified disclosures and delayed adoption until the effective date for the new disclosures. The removed and modified disclosures will be adopted on a retrospective basis and the new disclosures will be adopted on a prospective basis. The adoption will not have a material effect on the Plan's financial statements.

Subsequent Events

The Plan has evaluated subsequent events through October 9, 2018, the date the financial statements were available to be issued. No material subsequent events have occurred since December 31, 2017 that required recognition or disclosure in these financial statements.

3. Actuarial Present Value of Accumulated Plan Benefits

The actuarial present value of accumulated plan benefits is the amount that results from applying actuarial assumptions to the accumulated plan benefits earned by the participants to reflect the time value of money and the probability of payment between the valuation date and the expected date of payment.

The actuarial present value of accumulated plan benefits is as follows (in thousands):

	December 31,			
	20171	2016		
Vested benefits:				
Participants currently receiving payments	\$ 3,861	\$ 3,743		
Participants not currently receiving payments	4,408	4,437		
Total vested benefits	8,269	8,180		
Total actuarial present value of accumulated plan benefits	\$ 8,269	\$ 8,180		

The significant actuarial assumptions used in the valuations were (a) life expectancy of participants (RP-2014 Total Dataset Adjusted to 2006 with Scale MP-2017 for 2017 and with Scale MP-2016 for 2016), (b) turnover based upon the termination experience of the Plan, (c) assumed retirement age probabilities based on the experience of the Plan resulting in an average retirement age of 65, and (d) an annual discount rate of 3.625% and 4.125% for 2017 and 2016, respectively. The discount rate assumption used to calculate the actuarial present value of accumulated plan benefits is adjusted annually to reflect current yields on long-term high-quality corporate bonds. This can result in significant year to year fluctuations in the valuations.

Changes in the actuarial present value of accumulated plan benefits are as follows (in thousands):

	Year Ended December 31, 2017
Actuarial present value of accumulated plan benefits at beginning of year Increase (decrease) during the year attributable to:	\$ 8,180
Increase for interest due to the decrease in the discount period	322
Benefits paid	(677)
Benefits accumulated	177
Plan merger	(8,269)
Changes in actuarial assumptions	267
Net decrease	(8,180)
Actuarial present value of accumulated plan benefits at end of year	\$ -

The changes in actuarial assumptions reflect the decrease in the discount rate and change in mortality table, which impacted the actuarial present value of accumulated plan benefits by \$315,000 and (\$48,000), respectively.

Effective December 31, 2017, the Plan, along with the Lockheed Martin Beryllium Pension Plan, was merged with and into the Pension Plan of Lockheed Martin Aerospace – Aerospace Division & Operations, which was renamed Lockheed Martin Certain Heritage Inactive Plans. This merger did not change the benefits, rights, features, or other substantive terms of any plan.

The actuarial assumptions are based on the presumption that the Plan will continue. Were the Plan to terminate, different actuarial assumptions and other factors might be applicable in determining the actuarial present value of accumulated plan benefits.

¹ Prior to the merger with Lockheed Martin Certain Heritage Inactive Plans (Plan 042).

4. Master Trust

General

The Plan's investments are held by the Master Trust, which was established for the investment of the Plan's assets and the assets of other defined benefit plans sponsored by the Corporation. The assets, realized and unrealized gains and losses, and investment income of the Master Trust are allocated among the participating plans included therein proportionally based on each plan's interest in the Master Trust's net assets. The Plan's interest in the Master Trust's net assets, excluding assets of the 401(h) account, as of December 31, 2017 and 2016 was approximately 0.00% and 0.02%, respectively.

The Master Trust owes direct reimbursements to the Corporation for certain expenses incurred by the Corporation and its subsidiaries in providing services to the Plan.

Other than the financial information in the following table, the reported total fair value by asset class as disclosed in the fair value of assets tables including investments held as of December 31, 2017 and 2016, and net appreciation in fair value of investments, interest income, and dividend income for the year ended December 31, 2017, was obtained or derived from information certified as complete and accurate by The Northern Trust Company, the Trustee of the Master Trust.

The following financial information was not certified by the Trustee, as the net assets are not held in custody by the Trustee (in thousands):

_	2	2017		2016
Assets Cash and cash equivalents and short term investment fund	\$	1,619,46		2,058,720 275,428
Common and preferred stocks		639,17 (49,968 876,42	3)	(88,773) 773,575
U.S. Government securities Other investments Hedge funds		290,19 484,53		324,945 371,987 110,032
Commodities		1,20	2	884
Total assets		3,861,02	3	3,826,798
Liabilities		124.00	1	104 102
Payables, net		124,90		184,123
Total net assets	\$	3,736,12	2 \$	3,642,675
			Ended er 31, 2017	
Investment income not certified by the custodian Interest and dividend income		\$ \$	71,165 155,396	

Fair Value of Assets

The accounting standard for fair value measurements defines fair value, establishes a market-based framework or hierarchy for measuring fair value, and requires disclosures regarding fair value measurements. The standard is applicable whenever assets and liabilities are measured and included in the financial statements at fair value.

The fair value hierarchy established in the standard prioritizes the inputs used in valuation techniques into three levels as follows:

- Level 1 Quoted prices in active markets for identical assets and liabilities;
- Level 2 Observable inputs, other than Level 1 prices, such as quoted prices for similar
 instruments in active markets, quoted prices for identical or similar instruments in inactive
 markets, and amounts derived from valuation models where all significant inputs are observable in
 active markets; and
- Level 3 Unobservable inputs where valuation models are supported by little or no market activity that one or more significant inputs are unobservable and require us to develop relevant assumptions.

Certain other investments are measured at fair value using their NAV per share and do not have readily determined values and are thus not subject to leveling in the fair value hierarchy. The NAV is the total value of the fund divided by the number of shares outstanding.

The following table presents the fair value of the assets in the Master Trust by asset category and their level within the fair value hierarchy as of December 31, 2017 (in thousands):

Level 1	Level 2	Level 3	Total
\$ 1,432,333 10,168,482 1,278,509 — — — — 13,018 1,289	\$	\$ — 2,640 — 4,907 — 5,160	\$ 1,432,333 10,196,352 1,278,509 3,036,408 5,020,219 4,595,189 1,787,954 2,199
\$ 12,893,631	\$ 14,442,825	\$ 12,707	\$ 27,349,163
 8		_	55,429 56,261 68,539 4,123,416 1,756,487 716,973 \$ 6,777,105
		4-	\$ 34,188,972
	\$ 1,432,333 10,168,482 1,278,509 — — — 13,018 1,289	\$ 1,432,333 \$ — 10,168,482 25,230 1,278,509 — 3,036,408 — 5,015,312 — 4,595,189 13,018 1,769,776 1,289 910	\$ 1,432,333 \$ — \$ — 10,168,482 25,230 2,640 1,278,509 — — — 3,036,408 — — 5,015,312 4,907 — 4,595,189 — 13,018 1,769,776 5,160 1,289 910 —

Interest and dividend income earned by the Master Trust for the year ended December 31, 2017 was \$270,718,000 and \$299,178,000, respectively. Other income for the year ended December 31, 2017 was \$367,985,000. The net appreciation for the year ended December 31, 2017 was \$3,265,890,000.

The following table presents the fair value of the assets in the Master Trust by asset category and their level within the fair value hierarchy as of December 31, 2016 (in thousands):

_	Level 1	Level 2	Level 3	Total
Cash and cash equivalents and short term investment fund	\$ 2,210,817 7,804,993 690,420 — — — 28,147 — 525,518	\$	\$ — 4,886 — 15,279 — 3,720	\$ 2,210,817 7,865,154 690,420 1,466,814 4,652,907 7,705,473 1,693,112 110,032 523,425
Total investment assets at fair value	\$ 11,259,895	\$ 15,634,374	\$ 23,885	\$ 26,918,154
Investments measured at NAV (c): Common collective trusts			_	45,718 25,091 3,627,328 1,402,421 472,573 \$ 5,573,131
Receivables, net			ž.	57,686
Total net assets				\$ 32,548,971

The following table presents the changes in the fair value of Master Trust's Level 3 assets for the year ended December 31, 2017 (in thousands):

	Balance, beginning of year	Realized gains/ (losses)	Unrealized gains/ (losses)	Purchases	Sales	Settlements	Transfers into Level 3	Transfers out of Level 3	Balance, end of year
Common and preferred stocks	\$ 4,886	\$ 193	\$ 662	\$ 498	\$ (3,263)	\$ (336)	\$ —	\$ _	\$ 2,640
debt securities Other investments	15,279	(503)	(191)		(2,527)	(7,588)	437	== 1	4,907
(b)	3,720	(576)	706	5,100	(3,787)	(3)		<u></u> 1	5,160
Total	\$ 23,885	\$ (886)	\$ 1,177	\$ 5,598	\$ (9,577)	\$ (7,927)	\$ 437	<u> </u>	\$12,707

- (a) Includes U.S. Government-sponsored enterprise securities.
- (b) Includes collateralized mortgage obligations, municipals, asset-backed securities, inflation index linked bonds, foreign government securities, swaps, warrants, group annuity contracts, repurchase agreements, depository receipts, and venture capital.
- (c) Certain investments that are valued using the NAV per share (or its equivalent) as a practical expedient have not been classified in the fair value hierarchy and are included below the table to permit reconciliation of the fair value hierarchy to the aggregate postretirement benefit plan assets.
- (d) The Corporation reclassified \$355,235,000 of registered investment companies to other investments for 2016 based on the valuation techniques used to value the assets. This 2016 reclassification was due to management's re-evaluation of the nature of the investments and does not impact the 2016 financial statements or the total plan assets previously reported rather just the presentation of the components of total Master Trust account assets in the table above.

The Master Trust recognizes transfers between levels of the fair value hierarchy as of the date of the change in circumstances that causes the transfer.

Valuation Techniques

Cash and cash equivalents and short term investment fund (STIF) investments are mostly comprised of cash and short-term money-market instruments and are valued at cost, which approximates fair value.

Common and preferred stock securities categorized as Level 1 are traded on active national and international exchanges and are valued at their closing prices on the last trading day of the year. For common and preferred stock securities not traded on an active exchange, or if the closing price is not available, the Trustee obtains indicative quotes from a pricing vendor, broker, or investment manager. These securities are generally categorized as Level 2 if the custodian obtains corroborated quotes from a pricing vendor or generally categorized as Level 3 if the custodian obtains uncorroborated quotes from a broker or investment manager.

Common collective trusts are investment vehicles valued using the NAV provided by the fund managers. The NAV is the total value of the fund divided by the number of shares outstanding. Common collective trusts are categorized as Level 2 if the NAV is corroborated by observable market data (e.g., purchases or sales activity), or not categorized in a level of fair value hierarchy (excluded from the fair value table) where certain liquidity provisions apply and the NAV is deemed a practical expedient with regards to valuation. Funds may be redeemed daily, monthly, or annually, depending upon notification requirements, liquidity, and other matters. Certain funds may require notification of management's intent to redeem at least one to 90 days in advance of exercising management's redemption right.

Registered investment company securities categorized as Level 1 are traded on active national and international exchanges and are generally valued at their closing prices on the last trading day of the year. In the cases where the valuation is based on NAV at the close of the year, these represent open-ended mutual funds valued by multiple pricing sources. For those securities not categorized in within a level of fair value hierarchy, the Corporation cannot fully redeem the investment in the near-term and NAV as a practical expedient is deemed to apply to those assets.

Corporate debt instruments and U.S. Government securities categorized as Level 2 are valued by the Trustee using pricing models that use verifiable observable market data (e.g., interest rates and yield curves observable at commonly quoted intervals and credit spreads), bids provided by brokers or dealers, or quoted

prices of securities with similar characteristics. Corporate debt instruments are categorized at Level 3 when valuations using observable inputs are unavailable. The Trustee obtains pricing based on indicative quotes or bid evaluations from vendors, brokers, or the investment manager.

Other investments consist of securities such as derivatives and fixed income securities not classified as corporate debt instruments or U.S. Government securities. Level 1 securities are comprised of derivative securities traded on national and international exchanges. Level 2 securities are mainly comprised of overthe-counter (OTC) derivatives and fixed income investments valued by the Trustee using pricing models that use verifiable observable market data (e.g., interest rates and yield curves observable at commonly quoted intervals and credit spreads), bids provided by brokers or dealers, or quoted prices of securities with similar characteristics. Other investments are categorized at Level 3 when valuations using observable inputs are unavailable. The Trustee obtains pricing based on bid evaluations from vendors or the investment manager. For those securities not categorized within a level of fair value hierarchy, the Corporation cannot fully redeem the investment in the near-term and NAV as a practical expedient is deemed to apply to those assets.

Commodities categorized as Level 1 are traded on an active commodity exchange and are valued at their closing prices on the last trading day of the year. Commodities categorized as Level 2 represent OTC derivative instruments using observable inputs other than quoted prices in active markets.

Private equity funds, real estate funds, and hedge funds are valued using the NAV based on the valuation models of underlying securities which generally include significant unobservable inputs that cannot be corroborated using verifiable observable market data. Valuations for private equity funds and real estate funds are determined by the general partners. Depending on the nature of the assets, the general partners may use various valuation methodologies, including the income and market approaches in their models. The market approach consists of analyzing market transactions for comparable assets while the income approach uses earnings or the net present value of estimated future cash flows adjusted for liquidity and other risk factors. Hedge funds are valued by independent administrators using various pricing sources and models based on the nature of the securities. Private equity funds, real estate funds, and hedge funds are generally not categorized in a level of fair value hierarchy as the Corporation cannot fully redeem the investment in the near-term and NAV as a practical expedient is deemed to apply to those assets. Hedge funds categorized as Level 2 contain liquidity provisions which allow proceeds from redemptions / liquidations in the near term.

Private equity funds consist of investments held primarily by limited partnerships in various strategies, including venture capital, corporate finance, opportunistic, and distressed. The term of each private equity fund is generally 10 years, and the fund's investors do not have the right to redeem their investment at its NAV. Instead, the investors receive distributions as the underlying assets of the fund are liquidated. Real estate funds consist of investments in U.S. and international commercial real estate held primarily by limited partnerships. The term of each real estate fund is generally 10 years, and the real estate fund's investors do not have the right to redeem their investment at its NAV. Instead, the investors receive distributions as the underlying assets of the fund are liquidated. Unfunded capital commitments related to the Master Trust's investment in private equity and real estate funds as of December 31, 2017 and 2016 totaled \$3,556,961,000 and \$3,186,365,000, respectively. Hedge fund investments are made through commingled fund vehicles and depending on the hedge fund, redemptions can be monthly or annually. The redemption notice period, depending on the hedge fund, is typically 45 to 180 days in advance.

The methods described above may produce a fair value calculation that may not be indicative of net realizable value or reflective of future fair values. Furthermore, while management believes its valuation methods are appropriate and consistent with other market participants, the use of different methodologies or assumptions to determine the fair value of certain financial instruments could result in a different fair value measurement at the reporting date.

In estimating the fair value of the investments not in a level of fair value hierarchy, management may use third-party pricing sources or appraisers. In substantiating the reasonableness of the pricing data provided by third parties, management evaluates a variety of factors including review of methods and assumptions used by external sources, recently executed transactions, existing contracts, economic conditions, industry and market developments, and overall credit ratings.

Derivative Instruments

Derivative instruments are used in the Master Trust to achieve certain portfolio objectives and to adjust asset allocation in order to manage market risk. Derivative instruments allow internal and external investment managers to achieve these goals efficiently while maintaining appropriate liquidity.

At December 31, 2017 and 2016, the Master Trust utilized four types of derivative instruments:

Futures Contracts – The purchase of futures contracts allows the Master Trust to achieve desired portfolio positions in various commodities without the need to physically own and store them. Futures are used to manage the overall risk to equity and fixed income markets. Foreign exchange futures are used to separate the management of currency exposure from foreign equity exposure. Futures contracts are exchange-traded with initial margin required from both parties and daily settlement of gains and losses; therefore credit and counterparty risks are minimal, and futures contracts have no net market value.

Forward Contracts – Forward contracts are similar to futures contracts except that they are traded over-the-counter rather than over a standardized exchange. Foreign exchange forwards are used by investment managers as another means of separating currency risk from investment risk. These contracts allow a manager to lock into a rate at which to exchange an upcoming settlement in a foreign currency into U.S. dollars. Commodity forward contracts are used by investment managers to achieve desired portfolio positions in various commodities. While forward contracts are traded over-the-counter, they are generally very short-term which minimizes counterparty risk.

Options, including Options on Futures – These contracts allow the holder to buy or sell a security or a futures contract at a specified price prior to an expiration date. Options are primarily used to protect against downside risk in an equity, commodity or currency position held by the Master Trust.

Swaps – Swaps are over-the-counter agreements between counterparties to exchange the return stream of one security for another. Swaps are utilized either to provide exposure to a security for which there is no available futures contract, or to achieve an exposure over a specific time horizon.

A long derivative position increases (decreases) in value when the price of the underlying asset (e.g., currency, equity index) increases (decreases). A short derivative position increases (decreases) when the price of the underlying asset decreases (increases).

The notional amounts and fair values of derivative instruments as of December 31, 2017 and 2016 are presented below (in thousands):

	<u>Decemb</u> Notional <u>Amount</u>	oer 31, 2017 Amount included in Fair Value of Assets	<u>Decemb</u> Notional <u>Amount</u>	ber 31, 2016 Amount included in Fair Value of Assets
Equity Securities				Φ.
Futures Contracts (Long)	\$ 839,354	\$ —	\$ 1,382,025	\$
Futures Contracts (Short)	(105,296)	(A 	(976,762)	
Equity Options (Long)	372,666	9,880	575,368	12,740
Equity Options (Short)	(356,986)	(9,924)	(371,924)	(3,929)
Swaps	1,144,927	23,902	287,431	(863)
Fixed Income Securities				
Futures Contracts (Long)	2,517,679	(jame)	1,387,886	_
Futures Contracts (Short)	(5,780,584)	-	(7,185,620)	_
Fixed Income Options (Long)	11,799,313	20,007	5,105,467	7,954
Fixed Income Options (Short)	(15,334,342)	(12,804)	(5,059,730)	(31,863)
Forward Contracts	284,555	(102)	_	-
Swaps	2,176,999	37,995	3,126,204	11,472
Commodities				
Futures Contracts (Long)	2,408,220	(1. Tarana)	3,508,402	_
Futures Contracts (Short)	(660,612)	-	(863,298)	
Commodity Options (Long)	689,865	3,668	166,374	3,346
Commodity Options (Short)	(570,858)	(2,435)	(120,803)	(2,413)
Forward Contracts	2,243	481	5,963	(392)
Swaps	(1,974)	(169)	8,398	(1,701)
Foreign Exchange				
Futures Contracts (Long)	281,832	· ·	359,150	-
Futures Contracts (Short)	(74,004)	:	(97,137)	-
FX Options (Long)	(43,796)	3,498	73,872	11,544
FX Options (Short)	58,226	(4,116)	221,214	(4,969)
Forward Contracts	712,175	(16,393)	2,942,643	94,134
Swaps	3,583,011	(88,586)	2,021,435	308,389
Total	\$ 3,942,613	\$ (35,098)	\$ 6,496,558	\$ 403,449

Offsetting and Netting of Assets and Liabilities

The Master Trust is subject to master netting agreements with certain counterparties. These agreements govern the terms of certain transactions and reduce the counterparty risk associated with the relevant transactions by permitting the Master Trust to net certain amounts due from the Plan to a counterparty against amounts due to the Plan from the same counterparty under certain conditions.

As of December 31, 2017, information related to the potential effect of the Master Trust's master netting agreements was as follows (in thousands):

Derivative Assets	Gross Recognized Assets	A	Gross mounts Offset	_	Net Amounts resented	Co	<u>Net</u> llateral ceived		Net_ posure
Exchange Cleared Interest Rate / Credit Exchange Traded Commodities Exchange Traded Equities	\$ 11,187 3,827 3,746	\$	918 268 170	\$	10,269 3,559 3,576	\$	<u></u>	\$	10,269 3,559 3,564
Exchange Traded Foreign Exchange Exchange Traded Interest Rate / Credit	5,777		4,113		1,664		_		1,664
OTC Commodities OTC Equities	1,120 30,010		132 11,357		988 18,653		790 16,696		198 1,957
OTC Foreign Exchange	131,532		87,921 23,808		43,611 59,044		30,153 16,089		13,458 42,955
OTC Interest Rate / Credit Total Derivatives	\$2,852 \$ 270,051	\$	128,687	\$	141,364	\$		\$	77,624
Repurchase Agreements Securities on Loan	1,020,689 855,086		505,781		514,908 855,086		174,060 355,086		40,848
Derivative Liabilities	Gross Recognized Liabilities		Gross Amounts Offset	<u>s</u>	Net Amounts Presented		Net Collateral Pledged	<u>E</u>	Net_ xposure
Exchange Cleared Interest Rate / Credit	\$ 13,560		\$ 91		\$ 12,642	\$	-	\$	12,642
Exchange Traded Commodities Exchange Traded Equities	2,466 1,294		26 17		2,198 1,124		_		2,198 1,124
Exchange Traded Foreign Exchange	1.000		: :=	-	155		_		155
Exchange Traded Interest Rate / Credit OTC Commodities	4,268 210		4,11 13		155 78		78		155
OTC Equities	16,508		11,35		5,151		861		4,290
OTC Foreign Exchange	237,507		87,92		149,586		136,690		12,896
OTC Interest Rate / Credit Total Derivatives	36,363 \$ 312,176		\$ 128,68		12,555 \$ 183,489		8,554 146,183		4,001 37,306
I OLAI DEIIVALIVES	9 312,170		Ψ 120,00	, ,	Ψ 105,407	9	140,100	Ψ	57,500
Repurchase Agreements Securities on Loan	525,7	78	505,78	31	19,997				19,997
Securities on Loan									

As of December 31, 2016, information related to the potential effect of the Master Trust's master netting agreements was as follows (in thousands):

Derivative Assets	Gross Recognized Assets	Gross Amounts Offset	Net Amounts Presented	Net Collateral Received	Net Exposure
Exchange Cleared Interest Rate / Credit	\$ 26,387	\$ 23,082	\$ 3,305	\$ —	\$ 3,305
Exchange Traded Commodities	3,774	1,657	2,117	-	2,117
Exchange Traded Equities	10,244	783	9,461		9,461
Exchange Traded Interest Rate / Credit	3,576	2,922	654	-	654
OTC Commodities	295	151	144		144
OTC Equities	2,849	723	2,126	1,691	435
OTC Foreign Exchange	520,214	99,899	420,315	217,767	202,548
OTC Interest Rate / Credit	37,220	29,923	7,297	1,589	5,708
Total Derivatives	\$ 604,559	\$ 159,140	\$ 445,419	\$ 221,047	\$ 224,372
Repurchase Agreements	670,875	179,845	491,030	352,036	138,994
Securities on Loan	793,897	_	793,897	793,897	(
Derivative Liabilities	Gross_ Recognized Liabilities	Gross Amounts Offset	Net Amounts Presented	Net Collateral Pledged	<u>Net</u> Exposure
Exchange Cleared Interest Rate / Credit	\$ 31,902	\$ 23,082	\$ 8,820	\$ 8,820	\$
Exchange Traded Commodities	2,841	1,657	1,184	-	1,184
Exchange Traded Equities					1,101
	2,606	783	1,823	-	1,823
Exchange Traded Interest Rate / Credit	2,606 4,146	783 2,922	1,823 1,224	_	1,823 1,224
Exchange Traded Interest Rate / Credit OTC Commodities	4,146 2,388	2,922 151	1,224 2,237	1,961	1,823 1,224 276
Č	4,146	2,922 151 723	1,224		1,823 1,224 276 1,466
OTC Commodities	4,146 2,388	2,922 151	1,224 2,237	1,961 — 580	1,823 1,224 276 1,466 10,637
OTC Commodities OTC Equities	4,146 2,388 2,189 111,116 70,056	2,922 151 723 99,899 29,923	1,224 2,237 1,466 11,217 40,133	580 9,322	1,823 1,224 276 1,466 10,637 30,811
OTC Commodities OTC Equities OTC Foreign Exchange	4,146 2,388 2,189 111,116	2,922 151 723 99,899	1,224 2,237 1,466 11,217	580	1,823 1,224 276 1,466 10,637
OTC Commodities OTC Equities OTC Foreign Exchange OTC Interest Rate / Credit	4,146 2,388 2,189 111,116 70,056 \$ 227,244	2,922 151 723 99,899 29,923 \$ 159,140	1,224 2,237 1,466 11,217 40,133 \$ 68,104	580 9,322	1,823 1,224 276 1,466 10,637 30,811 \$ 47,421
OTC Commodities OTC Equities OTC Foreign Exchange OTC Interest Rate / Credit	4,146 2,388 2,189 111,116 70,056	2,922 151 723 99,899 29,923	1,224 2,237 1,466 11,217 40,133	580 9,322	1,823 1,224 276 1,466 10,637 30,811

Collateralized Transactions

The Master Trust enters into reverse repurchase agreements as well as securities lending and borrowing agreements to generate additional income and earnings. Reverse repurchase agreements are transactions in which the Master Trust lends cash to borrow financial instruments from another firm and simultaneously enters into an agreement to resell the same financial instruments at a higher price in the future. Securities lending agreements are transactions in which the Master Trust lends securities to another firm, in exchange for collateral which is returned upon the conclusion of the loan, with interest received by the Master Trust over the life of the transaction. The collateral requires 102% of the fair value of U.S. securities borrowed and 105% for non-U.S. securities borrowed. The collateral is marked to market on a daily basis. In the event the counterparty is unable to meet its contractual obligation under the securities lending arrangement, the Master Trust may incur losses equal to the amount by which the market value of the securities differ from the amount of collateral held. The Master Trust mitigates credit risk associated with securities lending arrangements by monitoring the fair value of the securities loaned on a daily basis, with additional collateral obtained or refunded as necessary. Securities borrowing agreements are transactions in which the Master Trust borrows securities from another firm, typically in connection with a short sale, in exchange for collateral which is returned upon the conclusion of the transaction.

At December 31, 2017 and 2016, the fair value of securities on loan was \$860,000,000 and \$790,000,000, the fair value of securities borrowed was \$1,523,000,000 and \$1,317,000,000, and the fair value for reverse repurchase agreements was \$20,000,000 and \$67,000,000. Collateral pledged for securities on loan is not held in the Master Trust, and cannot be sold, repledged, or traded.

Securities lending and borrowing and reverse repurchase agreement income earned by the Master Trust is recorded on an accrual basis and was approximately \$5,000,000 and \$7,000,000, respectively for the year ended December 31, 2017 and 2016.

5. Parties-in-Interest Transactions

The Master Trust invests in funds managed by The Northern Trust Company, the Trustee. Investments in these funds qualify as party-in-interest transactions for which a statutory exemption from the prohibited transaction regulation exists.

6. Income Tax Status

The Internal Revenue Service (IRS) has determined and informed the Corporation by letter dated March 11, 2013, that the Plan is designed in accordance with applicable sections of the Internal Revenue Code (IRC) and, therefore, the related trust is exempt from taxation. Under current IRS determination letter procedures, there is no opportunity for the Plan to obtain a more recent letter from the IRS. The Plan has been amended since issuance of the determination letter. However, the Plan Administrator and the Corporation's counsel believe that the current design and operations of the Plan are in compliance with the applicable provisions of the IRC and, therefore, believe the Plan, as amended, is qualified and the related trust is tax exempt.

GAAP requires plan management to evaluate tax positions taken by the Plan to determine whether the Plan has taken any uncertain positions that more likely than not would not be sustained upon examination by the IRS. The Plan Administrator has analyzed the tax positions taken by the Plan, and has concluded that as of December 31, 2017, there are no uncertain positions taken or expected to be taken that would require recognition of a liability or asset or disclosure in the financial statements. The Plan is subject to routine audits by taxing jurisdictions, but no tax audits are in progress. The Plan Administrator believes the Plan is no longer subject to income tax examinations for years prior to 2014.

7. Reconciliation of Financial Statements to Form 5500

Interest in net investment gain of Master Trust reported in the financial statements is \$288,000 greater than the amount reported on Form 5500 for the year ended December 31, 2017. Administrative expenses reported in the financial statements are \$288,000 greater than the amount reported on Form 5500 for the year ended December 31, 2017. These differences arose from the classification of certain administrative expenses which are included in the net investment gain in the Master Trust for Form 5500 reporting purposes.

EIN: 52-1893632 PN: 046

Schedule SB, Part V—Statement of Actuarial Assumptions/Methods

For ERISA Requirements

Based on segment rates with a four- month Interest Rates for Minimum Funding Purposes

lookback (as of September 2016), each adjusted as needed to fall within the 25-year average

interest rate stabilization corridor

1st Segment Rate 4.16% 5.72% 2nd Segment Rate

6.48% 3rd Segment Rate

Based on segment rates with a four-month Interest Rates for Maximum Tax Purposes

lookback (as of September 2016), without regard

to interest rate stabilization

1.52% 1st Segment Rate 3.80% 2nd Segment Rate 4.79% 3rd Segment Rate

Retirement Age

Age 65 **Terminated Vested Participants**

Mortality Rates

2017 static mortality table for annuitants and non-Healthy and Disabled

annuitants per §1.430(h)(3)-1(e)

Beginning of year decrements, with 100% **Decrement Timing**

retirement occurring at beginning of year

It is assumed that 80% of males and 50% of Surviving Spouse Benefit

females have an eligible spouse, and that males

are three years older than their spouses.

Projected benefits are limited by the current IRC Benefit Limits

section 415 maximum benefit of \$215,000.

12.548232295 as of December 31, 2016 Xerox Unit Value

EIN: 52-1893632 PN: 046

For ERISA Requirements

Valuation of Plan Assets

Smoothed fair market value of assets over the current and prior two years, adjusted for contributions, benefit payments, administrative expenses, and expected earnings. The average value of assets calculated in this manner is further limited to not less than 90% nor more than 110% of fair market value.

A characteristic of this method is that the expected distribution of the value of plan assets is skewed understatement relative corresponding market values for expected longterm rates of return in excess of the third segment rate under IRC section 430(h)(2)(C)(iii).

Expected Return on Assets 2015 Plan Year 2016 Plan Year

2017 Plan Year

Trust Expenses Included in Target Normal Cost

Valuation Date

Actuarial Method

8.00%, limited to 6.81% 8.00%, limited to 6.65% 7.50%, limited to 6.48%

\$49,705

Standard unit credit cost method

January 1, 2017

EIN: 52-1893632 PN: 046

Actuarial Assumptions and Methods

Discussion of Actuarial Assumptions and Methods

For the funding valuation, the allowable interest rates and mortality tables available to measure plan liabilities are prescribed by IRC section 412. Aon provided guidance with respect to the alternative interest rate and mortality table options, and it is our belief that the options prescribed by Lockheed Martin Corporation are appropriate for funding purposes. It is our belief that all other actuarial assumptions used for the funding valuation represent reasonable expectations of anticipated plan experience. The actuarial cost and amortization methods used are prescribed by IRC section 412. While the method used to value assets is prescribed by Lockheed Martin Corporation, Aon provided guidance with respect to the use of this method, and it is our belief that the method is appropriate for funding purposes.

Calculation of Normal Costs and Liabilities

The method used to calculate the ERISA target normal cost and funding target is the unit credit cost method. The funding target under IRC section 430 is calculated as the present value of all benefits that have been accrued or earned under the plan as of the first day of the plan year, based on current service and current pay. The target normal cost is the present value of all benefits expected to accrue or be earned under the plan during the plan year, including any increase in benefits earned in prior plan years attributable to compensation increases in the current plan year, plus certain trust expenses.

Under this method, benefits are estimated at each decrement age using service and earnings as of the valuation date. The present value of these estimated benefits using the applicable ERISA assumptions is the ERISA funding target. The target normal cost is the present value of the benefits earned during the year.

For calculating the actuarial present value of vested benefits, benefits at each decrement age are determined in the same manner, but are then multiplied by each participant's vesting percentage as of the valuation date. The present value of these estimated vested benefits is determined without recognition of any benefit for which a participant will become entitled only through the advancement in service or age while actively employed. In addition, certain ancillary benefits have been treated as vested consistent with PBGC premium regulations.

The ERISA funding target for lump sum benefits is determined by valuing the annuity that corresponds to the distribution using special actuarial assumptions, as described under Treasury regulations section 1.430(d). Under these special assumptions, for the period beginning with the annuity starting date, the current IRC section 417(e) applicable mortality table is substituted for the mortality table otherwise used.

SCHEDULE SB (Form 5500)

Department of the Treasury Internal Revenue Service

Department of Labor Employee Benefits Security Administration Single-Employer Defined Benefit Plan Actuarial Information

This schedule is required to be filed under section 104 of the Employee Retirement Income Security Act of 1974 (ERISA) and section 6059 of the Internal Revenue Code (the Code).

OMB No. 1210-0110

2017

This Form is Open to Public Inspection

	Internal Revenue Code (the	Code).		ins	spection	
Pension Benefit Guaranty Corporation File as an attachment to Form 5500 or 5500-SF.						
For calendar plan year 2017 or fiscal plan year beginning 01/01/2017 and ending 12/31/2017					17	
Round off amounts to nearest dolla	ar.					
Caution: A penalty of \$1,000 will be a	assessed for late filing of this report unless reasonal	ole cause is established	l			
A Name of plan						
LOCKHEED MARTIN ELECTR	LAN plan num	plan number (PN) 046				
FOR BARGAINING UNIT EM	PLOYEES					
C Plan sponsor's name as shown on line	22 of Form 5500 or 5500-SE	D Employer	Identific	ation Number (E	IN)	
C Plan sponsor's name as shown on line	22 of Form 3300 of 3300-51	Employer	igoritino	audit (tamber (E	,	
LOCKHEED MARTIN CORPOR	NOITA	52-189363	2			
E Type of plan: X Single Multiple-A	Multiple-B F Prior year plan	size: 100 or fewer	101-	500 X More th	an 500	
Part I Basic Information						
1 Enter the valuation date:	Month 01 Day 01 Year 20)17			V	
2 Assets:	World Day Dat			The second	ALTERNATION.	
S			2a		7,690,014	
			2b		7,971,436	
3 Funding target/participant count brea		(1) Number of	(2) Ve:	sted Funding	(3) Total Funding	
		participants		Target	Target	
• •	ciarles receiving payment	65	_	3,305,962	3,305,962	
	3	62		3,679,347	3,679,347	
C For active participants		0		0	C	
d Total		127		6,985,309	6,985,309	
4 If the plan is in at-risk status, check t	the box and complete lines (a) and (b)					
	ribed at-risk assumptions	() = 1	4a			
• • • • • • • • • • • • • • • • • • • •	sumptions, but disregarding transition rule for plans		_			
status for fewer than five consecut	tive years and disregarding loading factor			ļ		
				1	5.74%	
6 Target normal cost		. 6	L	49,705		
Statement by Enrolled Actuary	lled in this schedule and accompanying schedules, statements and al	tachments if any is complete	and accur	ate. Each prescribed	assumption was applied in	
accordance with applicable law and regulations. In combination, offer my best estimate of anticipated of	my opinion, each other assumption is reasonable (taking into account	t the experience of the plan an	d reasona	ole expectations) and	such other assumptions, in	
THE PERSON NAMED IN COLUMN TWO IS NOT THE PERSON NAMED IN COLUMN TWO IS NAMED IN COLUMN TW						
SIGN THOMAS	S. STAUFFE (TSS			09/18/201	18	
			-	Date		
519 THOMAS S. STAUFFER	gnature of actuary			1706384		
	print name of actuary		Most r	ecent enrollmen		
AON CONSULTING, INC.	print frame of actuary			410-547-28		
AON CONDUITING, THE.	Firm name	Tel		number (includir		
roo maga ppaga ga	i iiii name	101	٠.٠٥٠٠٥			
500 EAST PRATT ST.						
	202					
1877	ddress of the firm					
	ulation or ruling promulgated under the statute in co	mpleting this schedule	, check	the box and see		
netructions						

Р	art II	Begi	nning of Year C	Carryo	ver and Prefunding E	Balances	(a) (ara ayar balana] (b) [rofund	ing halance
7	Balance	at begini	ning of prior year aft	ter applic	cable adjustments (line 13 fi	rom prior	(a) C	arryover balance			returio	ing balance
	year)					4		516,164				
8	Portion elected for use to offset prior year's funding requirement (line 35 from prior year)							0		0		
9	Amount remaining (line 7 minus line 8) 44, 234						4		516,164			
10	Interest	on line 9	using prior year's a	actual return of 5.30%					1		27,357	
11	Prior ye	ar's exces	ss contributions to b	e added	to prefunding balance:					1000	156	
				,	38a from prior year)	-	17, 100					(
	Sc	hedule S	B, using prior year's	effectiv	a over line 38b from prior ye e interest rate of5 . 9	7%				1		C
	• •				edule SB, using prior year's	10						0
					ar to add to prefunding balan							C
	d Portio	n of (c) to	be added to prefur	nding ba	lance		Laborate Co.					0
-12					or deemed elections				-			
13					line 10 + line 11d – line 12			46	5,578	3		543,521
CONTRA	Part III		ding Percenta		inte to t inte tro inte ta				<u> </u>	·		
-		_									14	105.66%
					e						15	114.11%
	Prior yea	ar's fundir	ng percentage for pi	urposes	of determining whether carr	yover/prefund	ing balance	es may be used t	o reduc	e current	16	112.32%
17					less than 70 percent of the						17	%
P	art IV	Con	tributions and	Liquid	lity Shortfalls							
					ear by employer(s) and emp	loyees:				2 2 97		
194	(a) Dat		(b) Amount pai		(c) Amount paid by	(a) D		(b) Amount p		(c		nt paid by oyees
	WIM-DD-Y	MM-DD-YYYY) employer(s) employees (MM-DD-YYYY) employer(s)					-	Citipi	0,000			
				1122-1111								
										-		
						 			-			
						1						
-												
WIE		S. T. Chin		100	SERVICE CONTRACTOR	Totals ▶	18(b)			0 18(c)		0
10000						1						
19		•	•		ructions for small plan with				19a			0
					mum required contributions justed to valuation date			-	19b			0
					ired contribution for current y			-	19c			0
20			itions and liquidity s			ear adjusted to	Valuation	216,,	100			
20					ne prior year?				L		П	Yes X No
					installments for the current							Yes No
					installments for the current				ſ	23000		e margina
	O II IIII e	20015 1	es, see manuonons	, and our	Liquidity shortfall as of er	nd of quarter o	f this plan y	ear				
		(1) 1s	t		(2) 2nd			3rd	-	(4) 4th	

Page 3

F	Part V	Assumpti	ions Used to Determin	ne Funding Target and Tar	get Normal Cost		and the same of th
21	Discoun						
	a Segm	ent rates:	1st segment: 4.16 %	2nd segment: 5 . 72 %	3rd segment		N/A, full yield curve used
	b Applic	cable month (er	nter code)			21b	4.
22						22	65
		table(s) (see			cribed - separate [Substitu	ute
P	art VI	Miscellane	ous Items				
24				uarial assumptions for the current p			
_				an year? If "Yes," see instructions			
				Participants? If "Yes," see instruct			tYes X No
-21		ent		er applicable code and see instruct		27	
P	art VII	Reconcilia	ation of Unpaid Minin	num Required Contribution	ns For Prior Years		
28		101.00		years		28	(
29				unpaid minimum required contribu		29	(
30	Remaini	ng amount of u	inpaid minimum required cor	tributions (line 28 minus line 29)		30	
P	art VIII	Minimum	Required Contribution	n For Current Year			
_			d excess assets (see instruct		***************************************		
						31a	49,705
-				line 31a		31b	49,705
32		ition installmen			Outstanding Bala	nce	Installment
-			Control of the Contro			0	C
						0	
33	If a waive	er has been ap	proved for this plan year, en	ier the date of the ruling letter grant) and the waived amount	ing the approval	33	74
34	Total fun			r/prefunding balances (lines 31a - 3		34	C
	, , , , , , , , , , , , , , , , , , , ,		,	Carryover balance	Prefunding balar	nce	Total balance
35			e to offset funding			0	0
36						36	0
37	Additional cash requirement (line 54 minus line 59)					0	
20			s contributions for current ye				
30				ar (see monuectorio)		38a	0
-		910000000000000000000000000000000000000				38b	0
20	b / Ordon modules of the code distribution to door of producting and the code distribution to do door of producting and the code distribution to do door of producting and the code distribution to do door of producting and the code distribution to do door of producting and the code distribution to do do door of producting and the code distribution to do do do do do do do do do door of producting and the code do						0
Onpare minimized required contained on the cartery per (execute), many execute (execute) and the cartery per (execute) and the						40	0
Pai	rt IX	1177.00.00		Pension Relief Act of 2010			
			to use PRA 2010 funding re				
÷							2 plus 7 years 15 years
	Carolina Minores		September 1997	1a was made			
12						42	
	42 Amount of acceleration adjustment						
43	⊨xcess ir	istaliment acce	eleration amount to be carried	over to ruture prair years		70	

Schedule SB Attachment (Form 5500)—2017 Plan Year Lockheed Martin Electro-Optical Systems Retirement Plan for Bargaining Unit Employees

EIN: 52-1893632 PN: 046

Schedule SB, Line 22—Description of Weighted Average Retirement Age

No active participants are covered by the plan. For terminated vested participants, there is a single point assumed retirement age of 65, therefore no weighted average calculation is required.

Schedule SB Attachment (Form 5500)—2017 Plan Year Lockheed Martin Electro-Optical Systems Retirement Plan for Bargaining Unit Employees

EIN: 52-1893632 PN: 046

Schedule SB, Part V—Statement of Actuarial Assumptions/Methods

For ERISA Requirements

Interest Rates for Minimum Funding Purposes Based on segment rates with a four- month

lookback (as of September 2016), each adjusted as needed to fall within the 25-year average

interest rate stabilization corridor

1st Segment Rate4.16%2nd Segment Rate5.72%3rd Segment Rate6.48%

Interest Rates for Maximum Tax Purposes Based on segment rates with a four-month

lookback (as of September 2016), without regard

to interest rate stabilization

1st Segment Rate1.52%2nd Segment Rate3.80%3rd Segment Rate4.79%

Retirement Age

Terminated Vested Participants Age 65

Mortality Rates

Healthy and Disabled 2017 static mortality table for annuitants and non-

annuitants per §1.430(h)(3)-1(e)

Decrement Timing Beginning of year decrements, with 100%

retirement occurring at beginning of year

Surviving Spouse Benefit It is assumed that 80% of males and 50% of

females have an eligible spouse, and that males

are three years older than their spouses.

Benefit Limits Projected benefits are limited by the current IRC

section 415 maximum benefit of \$215,000.

Xerox Unit Value 12.548232295 as of December 31, 2016

Schedule SB Attachment (Form 5500)—2017 Plan Year Lockheed Martin Electro-Optical Systems Retirement Plan for Bargaining **Unit Employees**

EIN: 52-1893632 PN: 046

For ERISA Requirements

Valuation of Plan Assets

Smoothed fair market value of assets over the current and prior two years, adjusted for contributions, benefit payments, administrative expenses, and expected earnings. The average value of assets calculated in this manner is further limited to not less than 90% nor more than 110% of fair market value.

A characteristic of this method is that the expected distribution of the value of plan assets is skewed the understatement relative corresponding market values for expected longterm rates of return in excess of the third segment rate under IRC section 430(h)(2)(C)(iii).

Expected Return on Assets 2015 Plan Year 2016 Plan Year 2017 Plan Year

8.00%, limited to 6.81% 8.00%, limited to 6.65% 7.50%, limited to 6.48%

Trust Expenses Included in Target Normal Cost

\$49,705

Actuarial Method

Standard unit credit cost method

Valuation Date

January 1, 2017

Schedule SB Attachment (Form 5500)—2017 Plan Year Lockheed Martin Electro-Optical Systems Retirement Plan for Bargaining Unit Employees

EIN: 52-1893632 PN: 046

Actuarial Assumptions and Methods

Discussion of Actuarial Assumptions and Methods

For the funding valuation, the allowable interest rates and mortality tables available to measure plan liabilities are prescribed by IRC section 412. Aon provided guidance with respect to the alternative interest rate and mortality table options, and it is our belief that the options prescribed by Lockheed Martin Corporation are appropriate for funding purposes. It is our belief that all other actuarial assumptions used for the funding valuation represent reasonable expectations of anticipated plan experience. The actuarial cost and amortization methods used are prescribed by IRC section 412. While the method used to value assets is prescribed by Lockheed Martin Corporation, Aon provided guidance with respect to the use of this method, and it is our belief that the method is appropriate for funding purposes.

Calculation of Normal Costs and Liabilities

The method used to calculate the ERISA target normal cost and funding target is the unit credit cost method. The funding target under IRC section 430 is calculated as the present value of all benefits that have been accrued or earned under the plan as of the first day of the plan year, based on current service and current pay. The target normal cost is the present value of all benefits expected to accrue or be earned under the plan during the plan year, including any increase in benefits earned in prior plan years attributable to compensation increases in the current plan year, plus certain trust expenses.

Under this method, benefits are estimated at each decrement age using service and earnings as of the valuation date. The present value of these estimated benefits using the applicable ERISA assumptions is the ERISA funding target. The target normal cost is the present value of the benefits earned during the year.

For calculating the actuarial present value of vested benefits, benefits at each decrement age are determined in the same manner, but are then multiplied by each participant's vesting percentage as of the valuation date. The present value of these estimated vested benefits is determined without recognition of any benefit for which a participant will become entitled only through the advancement in service or age while actively employed. In addition, certain ancillary benefits have been treated as vested consistent with PBGC premium regulations.

The ERISA funding target for lump sum benefits is determined by valuing the annuity that corresponds to the distribution using special actuarial assumptions, as described under Treasury regulations section 1.430(d). Under these special assumptions, for the period beginning with the annuity starting date, the current IRC section 417(e) applicable mortality table is substituted for the mortality table otherwise used.

Schedule SB Attachment (Form 5500)—2017 Plan Year Lockheed Martin Electro-Optical Systems Retirement Plan for Bargaining Unit Employees

EIN: 52-1893632 PN: 046

Schedule SB, Part V—Summary of Plan Provisions

Effective Date of Plan

December 31, 1999

Eligibility

All employees are eligible on their date of employment.

Normal Retirement

Eligibility Requirement

Age 65

Benefit

LMRP formula for service from January 1, 1999, plus Heritage formula through January 1, 1999, updated by the ratio of final average pay at retirement to final average pay at December 31, 1998.

The grandfathered benefit accrued through January 1, 2004 remains a minimum benefit. All employees who were age 45 with five years of benefit eligibility service as of December 31, 1998 are eligible for this minimum benefit.

LMRP

1.25% times three-year final average pay up to Social Security covered compensation multiplied by years of credited service (maximum of 35 years);

plus

1.50% times three-year final average pay above Social Security covered compensation multiplied by years of credited service (maximum of 35 years);

plus

1.50% times three-year final average pay multiplied by years of credited service over 35 years.

Schedule SB Attachment (Form 5500)—2017 Plan Year Lockheed Martin Electro-Optical Systems Retirement Plan for Bargaining Unit Employees

EIN: 52-1893632 PN: 046

Normal Retirement Benefit (cont.) Heritage

The greatest of:

(1) 1.60% of five-year average earnings multiplied by years of credited service (maximum of 30 years), minus a percentage of the five-year average earnings up to Social Security covered compensation multiplied by years of credited service (maximum of 30 years). Percentages are as follows:

Year of Birth	Percentage					
Before 1938	.65%					
1938 to 1954	.60%					
After 1954	.55%					

- (2) Accrued benefit as of December 31, 1988 plus the benefit computed in (a) with respect to credited service earned after December 31, 1988.
- (3) For transfers from Xerox to Loral EOS on June 25, 1983, 1.00% of the five-year average earnings multiplied by years of credited service.
- (4) For transfers from Xerox to Loral EOS on June 25, 1983, the benefit provided by the retirement account balance. The immediate lump sum is calculated by multiplying the participant's number of Xerox units by the Xerox unit value, which varies monthly based on the value of the pension trust.

Schedule SB Attachment (Form 5500)—2017 Plan Year Lockheed Martin Electro-Optical Systems Retirement Plan for Bargaining Unit Employees

EIN: 52-1893632 PN: 046

Early Retirement

Eligibility Requirement

LMRP

Age 55 and five years of benefit eligibility service

Heritage

Age 55 and 10 years of benefit eligibility service

Benefit

LMRP

Monthly benefit computed as in normal retirement, reduced 5.00% for each year by which commencement of benefits

precedes age 60.

Heritage

Monthly benefit computed as in normal retirement, reduced 5.00% for each year by which retirement precedes age 65 (age 62 if the participant retires with 30 or more years of

service).

Early Retirement Supplement Eligibility Requirement

Employees retiring from active service between ages 60 and

62 with 10 years of benefit eligibility service.

Benefit

A monthly supplement, payable until age 62, equal to \$20 per month multiplied by years of credited service to a maximum of 25 years, plus \$100. The supplement is limited

to \$600 per month.

Preretirement Surviving Spouse's Benefit

Eligibility Requirement

Five years of vesting service

Benefit

100% of the monthly benefit the participant would have received if he had retired on the first of the month preceding or coincident with his death and had elected the 100% joint and survivor option. The benefit is payable at the earliest retirement date of the participant and is calculated according to LMRP factors.

EIN: 52-1893632 PN: 046

Termination

Eligibility Requirement

Five years of vesting service

Benefit

- (a) A deferred monthly benefit computed as in normal retirement, payable at age 65.
- (b) A monthly benefit computed as in normal retirement, reduced for payment commencing prior to age 65 in accordance with the following:

Age	Percent Reduction
64	10.1%
63	19.4%
62	27.9%
61	35.6%
60	42.5%
59	48.6%
58	53.9%
57	58.4%
56	62.1%
55	65.0%

Normal Form of Benefit Payment
Married Participants

A reduced 50% joint and survivor annuity. Unreduced 50% joint and survivor annuity for Xerox benefit.

Unmarried Participants

Single life annuity

Plan Changes Since the Prior Year

The funding valuation does not reflect any plan changes.

Other Information to Fully and Fairly Disclose the Actuarial Position of the Plan

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Schedule SB Attachment (Form 5500)—2017 Plan Year Lockheed Martin Electro-Optical Systems Retirement Plan for Bargaining Unit Employees

EIN: 52-1893632 PN: 046

Schedule SB, line 24—Change in Actuarial Assumptions

The funding valuation reflects the following assumption changes:

- The expense load was changed from \$56,268 to \$49,705 to reflect actual administrative expenses.
- A change in the expected rate of return on assets from 8.00% to 7.50%.

EIN: 52-1893632 PN: 046

Schedule SB, Line 22—Description of Weighted Average Retirement Age

No active participants are covered by the plan. For terminated vested participants, there is a single point assumed retirement age of 65, therefore no weighted average calculation is required.

EIN: 52-1893632 PN: 046

Schedule SB, Part V—Summary of Plan Provisions

Effective Date of Plan

December 31, 1999

Eligibility

All employees are eligible on their date of employment.

Normal Retirement

Eligibility Requirement

Age 65

Benefit

LMRP formula for service from January 1, 1999, plus Heritage formula through January 1, 1999, updated by the ratio of final average pay at retirement to final average pay at December 31, 1998.

The grandfathered benefit accrued through January 1, 2004 remains a minimum benefit. All employees who were age 45 with five years of benefit eligibility service as of December 31, 1998 are eligible for this minimum benefit.

LMRP

1.25% times three-year final average pay up to Social Security covered compensation multiplied by years of credited service (maximum of 35 years);

plus

1.50% times three-year final average pay above Social Security covered compensation multiplied by years of credited service (maximum of 35 years);

plus

1.50% times three-year final average pay multiplied by years of credited service over 35 years.

EIN: 52-1893632 PN: 046

Normal Retirement Benefit (cont.) Heritage

The greatest of:

(1) 1.60% of five-year average earnings multiplied by years of credited service (maximum of 30 years), minus a percentage of the five-year average earnings up to Social Security covered compensation multiplied by years of credited service (maximum of 30 years). Percentages are as follows:

Year of Birth	Percentage
Before 1938	.65%
1938 to 1954	.60%
After 1954	.55%

- (2) Accrued benefit as of December 31, 1988 plus the benefit computed in (a) with respect to credited service earned after December 31, 1988.
- (3) For transfers from Xerox to Loral EOS on June 25, 1983, 1.00% of the five-year average earnings multiplied by years of credited service.
- (4) For transfers from Xerox to Loral EOS on June 25, 1983, the benefit provided by the retirement account balance. The immediate lump sum is calculated by multiplying the participant's number of Xerox units by the Xerox unit value, which varies monthly based on the value of the pension trust.

EIN: 52-1893632 PN: 046

Early Retirement

Eligibility Requirement

LMRP

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EIN: 52-1893632 PN: 046

Termination

Eligibility Requirement

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