

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 6047(e), 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
		2011
		This Form is Open to Public Inspection

Part I	Annual Report Identification Information
For calendar plan year 2011 or fiscal plan year beginning <u>01/01/2011</u> and ending <u>12/31/2011</u>	
A This return/report is for:	☐ a multiemployer plan; ☐ a multiple-employer plan; or ☒ a single-employer plan; ☐ a DFE (specify) ____
B This return/report is:	☐ the first return/report; ☐ the final return/report; ☐ an amended return/report; ☐ a short plan year return/report (less than 12 months).
C If the plan is a collectively-bargained plan, check here.	☒
D Check box if filing under:	☒ Form 5558; ☐ automatic extension; ☐ the DFVC program; ☐ special extension (enter description)

Part II	Basic Plan Information —enter all requested information
1a Name of plan <u>L-3 COMMUNICATION SYSTEMS-EAST RETIREMENT INCOME PLAN</u>	1b Three-digit plan number (PN) ▶ <u>004</u> 1c Effective date of plan <u>05/01/1997</u>
2a Plan sponsor's name and address, including room or suite number (Employer, if for single-employer plan) <u>L-3 COMMUNICATIONS CORPORATION</u> <u>600 THIRD AVENUE</u> <u>NEW YORK, NY 10016-1901</u>	2b Employer Identification Number (EIN) <u>13-3937436</u> 2c Sponsor's telephone number <u>212-697-1111</u> 2d Business code (see instructions) <u>334200</u>

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

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	<u>Filed with authorized/valid electronic signature.</u>	<u>09/14/2012</u>	<u>PAT HEMPHILL</u>
	Signature of plan administrator	Date	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 and OMB Control Numbers, see the instructions for Form 5500.

Form 5500 (2011)
v.012611

3a Plan administrator's name and address (if same as plan sponsor, enter "Same") L-3 COMMUNICATIONS CORPORATION 600 THIRD AVENUE NEW YORK, NY 10016-1901	3b Administrator's EIN 13-3937436 3c Administrator's telephone number 212-697-1111
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4 If the name and/or EIN of the plan sponsor has changed since the last return/report filed for this plan, enter the name, EIN and the plan number from the last return/report: a Sponsor's name	4b EIN 4c PN
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5 Total number of participants at the beginning of the plan year	5	1022
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6 Number of participants as of the end of the plan year (welfare plans complete only lines 6a , 6b , 6c , and 6d).		
a Active participants.....	6a	495
b Retired or separated participants receiving benefits.....	6b	236
c Other retired or separated participants entitled to future benefits.....	6c	262
d Subtotal. Add lines 6a , 6b , and 6c	6d	993
e Deceased participants whose beneficiaries are receiving or are entitled to receive benefits.....	6e	19
f Total. Add lines 6d and 6e	6f	1012
g Number of participants with account balances as of the end of the plan year (only defined contribution plans complete this item).....	6g	
h Number of participants that terminated employment during the plan year with accrued benefits that were less than 100% vested.....	6h	0

7 Enter the total number of employers obligated to contribute to the plan (only multiemployer plans complete this item)	7	
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8a If the plan provides pension benefits, enter the applicable pension feature codes from the List of Plan Characteristic Codes in the instructions:

1A 1G 3F 3H

b If the plan provides welfare benefits, enter the applicable welfare feature codes from the List of Plan Characteristic Codes in the instructions:

9a Plan funding arrangement (check all that apply) (1) ☐ Insurance (2) ☐ Code section 412(e)(3) insurance contracts (3) ☒ Trust (4) ☐ General assets of the sponsor	9b Plan benefit arrangement (check all that apply) (1) ☐ Insurance (2) ☐ Code section 412(e)(3) insurance contracts (3) ☒ Trust (4) ☐ General assets of the sponsor
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10 Check all applicable boxes in 10a and 10b to indicate which schedules are attached, and, where indicated, enter the number attached. (See instructions)

a Pension Schedules

- (1) ☒ **R** (Retirement Plan Information)
- (2) ☐ **MB** (Multiemployer Defined Benefit Plan and Certain Money Purchase Plan Actuarial Information) - signed by the plan actuary
- (3) ☒ **SB** (Single-Employer Defined Benefit Plan Actuarial Information) - signed by the plan actuary

b General Schedules

- (1) ☒ **H** (Financial Information)
- (2) ☐ **I** (Financial Information – Small Plan)
- (3) ☐ **A** (Insurance Information)
- (4) ☐ **C** (Service Provider Information)
- (5) ☒ **D** (DFE/Participating Plan Information)
- (6) ☐ **G** (Financial Transaction Schedules)

SCHEDULE SB (Form 5500) Department of the Treasury Internal Revenue Service Department of Labor Employee Benefits Security Administration Pension Benefit Guaranty Corporation	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). ▶ File as an attachment to Form 5500 or 5500-SF.	OMB No. 1210-0110 2011 This Form is Open to Public Inspection
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For calendar plan year 2011 or fiscal plan year beginning 01/01/2011 and ending 12/31/2011

▶ **Round off amounts to nearest dollar.**

▶ **Caution:** A penalty of \$1,000 will be assessed for late filing of this report unless reasonable cause is established.

A Name of plan <u>L-3 COMMUNICATION SYSTEMS-EAST RETIREMENT INCOME PLAN</u>	B Three-digit plan number (PN) ▶ <u>004</u>
C Plan sponsor's name as shown on line 2a of Form 5500 or 5500-SF <u>L-3 COMMUNICATIONS CORPORATION</u>	D Employer Identification Number (EIN) <u>13-3937436</u>
E Type of plan: ☒ Single ☐ Multiple-A ☐ Multiple-B	F Prior year plan size: ☐ 100 or fewer ☐ 101-500 ☒ More than 500

Part I	Basic Information
1	Enter the valuation date: Month <u>01</u> Day <u>01</u> Year <u>2011</u>
2	Assets:
a	Market value 2a <u>143949865</u>
b	Actuarial value 2b <u>133397676</u>
3	Funding target/participant count breakdown:
	(1) Number of participants (2) Funding Target
a	For retired participants and beneficiaries receiving payment 3a <u>234</u> <u>62145988</u>
b	For terminated vested participants 3b <u>232</u> <u>10259447</u>
c	For active participants:
(1)	Non-vested benefits 3c(1) <u>9684769</u>
(2)	Vested benefits 3c(2) <u>77851520</u>
(3)	Total active 3c(3) <u>556</u> <u>87536289</u>
d	Total 3d <u>1022</u> <u>159941724</u>
4	If the plan is in at-risk status, check the box and complete lines (a) and (b) ☐
a	Funding target disregarding prescribed at-risk assumptions 4a
b	Funding target reflecting at-risk assumptions, but disregarding transition rule for plans that have been in at-risk status for fewer than five consecutive years and disregarding loading factor 4b
5	Effective interest rate 5 <u>6.32 %</u>
6	Target normal cost 6 <u>3440262</u>

Statement by Enrolled Actuary

To the best of my knowledge, the information supplied in this schedule and accompanying schedules, statements and attachments, if any, is complete and accurate. Each prescribed assumption was applied in accordance with applicable law and regulations. In my opinion, each other assumption is reasonable (taking into account the experience of the plan and reasonable expectations) and such other assumptions, in combination, offer my best estimate of anticipated experience under the plan.

SIGN HERE	<u>07/14/2012</u>
Signature of actuary <u>MICHAEL ACCARDO, FSA, EA, MAAA</u>	Date <u>11-05390</u>
Type or print name of actuary <u>SIBSON CONSULTING</u>	Most recent enrollment number <u>212-251-5000</u>
Firm name <u>333 W 34TH STREET</u> <u>NEW YORK, NY 10001-2402</u>	Telephone number (including area code)
Address of the firm	

If the actuary has not fully reflected any regulation or ruling promulgated under the statute in completing this schedule, check the box and see instructions ☐

For Paperwork Reduction Act Notice and OMB Control Numbers, see the instructions for Form 5500 or 5500-SF.

Schedule SB (Form 5500) 2011
v.012611

Part II		Beginning of year carryover and prefunding balances	
		(a) Carryover balance	(b) Prefunding balance
7	Balance at beginning of prior year after applicable adjustments (line 13 from prior year)	0	0
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)	8388983	0
10	Interest on line 9 using prior year's actual return of <u>0.00</u> %	0	0
11	Prior year's excess contributions to be added to prefunding balance:		
a	Present value of excess contributions (line 38 from prior year)		0
b	Interest on (a) using prior year's effective rate of <u>0.00</u> % except as otherwise provided (see instructions)		0
c	Total available at beginning of current plan year to add to prefunding balance		0
d	Portion of (c) to be added to prefunding balance		0
12	Other reductions in balances due to elections or deemed elections	2944687	0
13	Balance at beginning of current year (line 9 + line 10 + line 11d – line 12)	5444296	0

Part III		Funding percentages	
14	Funding target attainment percentage	14	80.00 %
15	Adjusted funding target attainment percentage	15	80.00 %
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	90.07 %
17	If the current value of the assets of the plan is less than 70 percent of the funding target, enter such percentage	17	%

Part IV		Contributions and liquidity shortfalls			
18 Contributions made to the plan for the plan year by employer(s) and employees:					
(a) Date (MM-DD-YYYY)	(b) Amount paid by employer(s)	(c) Amount paid by employees	(a) Date (MM-DD-YYYY)	(b) Amount paid by employer(s)	(c) Amount paid by employees
10/14/2011	434000	0			
01/13/2012	1959000	0			
03/15/2012	6058000	0			
Totals ▶			18(b)	8451000	18(c) 0

19 Discounted employer contributions – see instructions for small plan with a valuation date after the beginning of the year:	
a Contributions allocated toward unpaid minimum required contributions from prior years	19a 0
b Contributions made to avoid restrictions adjusted to valuation date	19b 0
c Contributions allocated toward minimum required contribution for current year adjusted to valuation date	19c 7880032
20 Quarterly contributions and liquidity shortfalls:	
a Did the plan have a "funding shortfall" for the prior year? ☒ Yes ☐ No	
b If 20a is "Yes," were required quarterly installments for the current year made in a timely manner? ☒ Yes ☐ No	
c If 20a is "Yes," see instructions and complete the following table as applicable:	
Liquidity shortfall as of end of quarter of this plan year	
(1) 1st	(2) 2nd
0	0
(3) 3rd	(4) 4th
0	0

Part V Assumptions used to determine funding target and target normal cost

21 Discount rate:				
a Segment rates:	1st segment: 3.78%	2nd segment: 6.31%	3rd segment: 6.57%	☐ N/A, full yield curve used
b Applicable month (enter code)				21b 4
22 Weighted average retirement age				22 62
23 Mortality table(s) (see instructions) ☐ Prescribed - combined ☒ Prescribed - separate ☐ Substitute				

Part VI Miscellaneous items

24 Has a change been made in the non-prescribed actuarial assumptions for the current plan year? If "Yes," see instructions regarding required attachment.	☐ Yes ☒ No
25 Has a method change been made for the current plan year? If "Yes," see instructions regarding required attachment.	☐ Yes ☒ No
26 Is the plan required to provide a Schedule of Active Participants? If "Yes," see instructions regarding required attachment.....	☒ Yes ☐ No
27 If the plan is eligible for (and is using) alternative funding rules, enter applicable code and see instructions regarding attachment.....	27

Part VII Reconciliation of unpaid minimum required contributions for prior years

28 Unpaid minimum required contributions for all prior years	28	0
29 Discounted employer contributions allocated toward unpaid minimum required contributions from prior years (line 19a).....	29	0
30 Remaining amount of unpaid minimum required contributions (line 28 minus line 29)	30	0

Part VIII Minimum required contribution for current year

31 Target normal cost and excess assets (see instructions):			
a Target normal cost (line 6)	31a	3440262	
b Excess assets, if applicable, but not greater than 31a	31b	0	
32 Amortization installments:	Outstanding Balance	Installment	
a Net shortfall amortization installment	31988344	5263026	
b Waiver amortization installment	0	0	
33 If a waiver has been approved for this plan year, enter the date of the ruling letter granting the approval (Month _____ Day _____ Year _____) and the waived amount	33		
34 Total funding requirement before reflecting carryover/prefunding balances (lines 31a - 31b + 32a + 32b - 33)...	34	8703288	
	Carryover balance	Prefunding balance	Total balance
35 Balances elected for use to offset funding requirement.....	5444296	0	5444296
36 Additional cash requirement (line 34 minus line 35)	36	3258992	
37 Contributions allocated toward minimum required contribution for current year adjusted to valuation date (line 19c)	37	7880032	
38 Present value of excess contributions for current year (see instructions)			
a Total (excess, if any, of line 37 over line 36)	38a	4621040	
b Portion included in line 38a attributable to use of prefunding and funding standard carryover balances	38b	4621040	
39 Unpaid minimum required contribution for current year (excess, if any, of line 36 over line 37)	39	0	
40 Unpaid minimum required contributions for all years.....	40	0	

Part IX Pension funding relief under Pension Relief Act of 2010 (see instructions)

41 If a shortfall amortization base is being amortized pursuant to an alternative amortization schedule:			
a Schedule elected	☐ 2 plus 7 years ☐ 15 years		
b Eligible plan year(s) for which the election in line 41a was made	☐ 2008 ☐ 2009 ☐ 2010 ☐ 2011		
42 Amount of acceleration adjustment	42		
43 Excess installment acceleration amount to be carried over to future plan years	43		

SCHEDULE D (Form 5500) <small>Department of the Treasury Internal Revenue Service</small> <small>Department of Labor Employee Benefits Security Administration</small>	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 <div style="text-align: center; font-size: 1.2em; font-weight: bold;">2011</div> This Form is Open to Public Inspection.
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For calendar plan year 2011 or fiscal plan year beginning	01/01/2011	and ending	12/31/2011
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A Name of plan L-3 COMMUNICATION SYSTEMS-EAST RETIREMENT INCOME PLAN	B Three-digit plan number (PN)	004
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C Plan or DFE sponsor's name as shown on line 2a of Form 5500 L-3 COMMUNICATIONS CORPORATION	D Employer Identification Number (EIN) 13-3937436
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Part I	Information on interests in MTIAs, CCTs, PSAs, and 103-12 IEs (to be completed by plans and DFEs) (Complete as many entries as needed to report all interests in DFEs)
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a Name of MTIA, CCT, PSA, or 103-12 IE:	L-3 COMM. CORPORATION MASTER TRUST
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b Name of sponsor of entity listed in (a):	L-3 COMMUNICATIONS CORPORATION
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c EIN-PN	13-3937436-020	d Entity code	M	e Dollar value of interest in MTIA, CCT, PSA, or 103-12 IE at end of year (see instructions)	141191636
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a Name of MTIA, CCT, PSA, or 103-12 IE:	
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b Name of sponsor of entity listed in (a):	
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c EIN-PN		d Entity code		e Dollar value of interest in MTIA, CCT, PSA, or 103-12 IE at end of year (see instructions)	
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a Name of MTIA, CCT, PSA, or 103-12 IE:	
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b Name of sponsor of entity listed in (a):	
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c EIN-PN		d Entity code		e Dollar value of interest in MTIA, CCT, PSA, or 103-12 IE at end of year (see instructions)	
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a Name of MTIA, CCT, PSA, or 103-12 IE:	
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b Name of sponsor of entity listed in (a):	
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c EIN-PN		d Entity code		e Dollar value of interest in MTIA, CCT, PSA, or 103-12 IE at end of year (see instructions)	
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a Name of MTIA, CCT, PSA, or 103-12 IE:	
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b Name of sponsor of entity listed in (a):	
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c EIN-PN		d Entity code		e Dollar value of interest in MTIA, CCT, PSA, or 103-12 IE at end of year (see instructions)	
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a Name of MTIA, CCT, PSA, or 103-12 IE:	
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b Name of sponsor of entity listed in (a):	
---	--

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

Part II **Information on Participating Plans (to be completed by DFEs)**

(Complete as many entries as needed to report all participating plans)

a Plan name**b** Name of
plan sponsor**c** EIN-PN**a** Plan name**b** Name of
plan sponsor**c** EIN-PN**a** Plan name**b** Name of
plan sponsor**c** EIN-PN**a** Plan name**b** Name of
plan sponsor**c** EIN-PN**a** Plan name**b** Name of
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plan sponsor**c** EIN-PN**a** Plan name**b** Name of
plan sponsor**c** EIN-PN**a** Plan name**b** Name of
plan sponsor**c** EIN-PN**a** Plan name**b** Name of
plan sponsor**c** EIN-PN**a** Plan name**b** Name of
plan sponsor**c** EIN-PN**a** Plan name**b** Name of
plan sponsor**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	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
		2011
		This Form is Open to Public Inspection

For calendar plan year 2011 or fiscal plan year beginning 01/01/2011 and ending 12/31/2011		
A Name of plan L-3 COMMUNICATION SYSTEMS-EAST RETIREMENT INCOME PLAN	B Three-digit plan number (PN) ►	004
C Plan sponsor's name as shown on line 2a of Form 5500 L-3 COMMUNICATIONS CORPORATION	D Employer Identification Number (EIN) 13-3937436	

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

Assets		(a) Beginning of Year	(b) End of Year
a Total noninterest-bearing cash	1a		
b Receivables (less allowance for doubtful accounts):			
(1) Employer contributions	1b(1)	4411000	8017000
(2) Participant contributions	1b(2)		
(3) Other.....	1b(3)		
c General investments:			
(1) Interest-bearing cash (include money market accounts & certificates of deposit)	1c(1)		
(2) U.S. Government securities.....	1c(2)		
(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)		
(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)		
(11) Value of interest in master trust investment accounts	1c(11)	139716147	141191636
(12) Value of interest in 103-12 investment entities	1c(12)		
(13) Value of interest in registered investment companies (e.g., mutual funds).....	1c(13)		
(14) Value of funds held in insurance company general account (unallocated contracts).....	1c(14)		
(15) Other	1c(15)		

1d Employer-related investments:		(a) Beginning of Year	(b) End of Year
(1) Employer securities	1d(1)		
(2) Employer real property	1d(2)		
e Buildings and other property used in plan operation	1e		
f Total assets (add all amounts in lines 1a through 1e)	1f	144127147	149208636

Liabilities

g Benefit claims payable	1g		
h Operating payables	1h	204539	177264
i Acquisition indebtedness	1i		
j Other liabilities	1j		
k Total liabilities (add all amounts in lines 1g through 1j)	1k	204539	177264

Net Assets

l Net assets (subtract line 1k from line 1f)	1l	143922608	149031372
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Part II Income and Expense Statement

2 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
a Contributions:			
(1) Received or receivable in cash from: (A) Employers	2a(1)(A)	8451000	
(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)		8451000
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)		
(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)		
(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)		

		(a) Amount	(b) Total
2b (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)		
(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)		4671254
(9) Net investment gain (loss) from 103-12 investment entities	2b(9)		
(10) Net investment gain (loss) from registered investment companies (e.g., mutual funds).....	2b(10)		
c Other income.....	2c		-7
d Total income. Add all income amounts in column (b) and enter total.....	2d		13122247

Expenses

e Benefit payment and payments to provide benefits:			
(1) Directly to participants or beneficiaries, including direct rollovers	2e(1)	7125827	
(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)		7125827
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)	887656	
(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)		887656
j Total expenses. Add all expense amounts in column (b) and enter total.....	2j		8013483

Net Income and Reconciliation

k Net income (loss). Subtract line 2j from line 2d	2k		5108764
l Transfers of assets:			
(1) To this plan.....	2l(1)		
(2) From this plan	2l(2)		

Part III Accountant's Opinion

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

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

(1) ☒ Unqualified (2) ☐ Qualified (3) ☐ Disclaimer (4) ☐ Adverse

b Did the accountant perform a limited scope audit pursuant to 29 CFR 2520.103-8 and/or 103-12(d)? ☐ Yes ☒ No

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

(1) Name: PRICEWATERHOUSECOOPERS, LLP

(2) EIN: 13-4008324

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

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

Part IV Compliance Questions

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

During the plan year:

	Yes	No	Amount
a Was there a failure to transmit to the plan any participant contributions within the time period described in 29 CFR 2510.3-102? Continue to answer "Yes" for any prior year failures until fully corrected. (See instructions and DOL's Voluntary Fiduciary Correction Program.).....		X	
b Were any loans by the plan or fixed income obligations due the plan in default as of the close of the plan year or classified during the year as uncollectible? Disregard participant loans secured by participant's account balance. (Attach Schedule G (Form 5500) Part I if "Yes" is checked.).....		X	
c 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.)		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.).....		X	
e Was this plan covered by a fidelity bond?.....	X		20000000
f Did the plan have a loss, whether or not reimbursed by the plan's fidelity bond, that was caused by fraud or dishonesty?		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?		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?		X	
i Did the plan have assets held for investment? (Attach schedule(s) of assets if "Yes" is checked, and see instructions for format requirements.).....		X	
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.).....		X	
k Were all the plan assets either distributed to participants or beneficiaries, transferred to another plan, or brought under the control of the PBGC?.....		X	
l Has the plan failed to provide any benefit when due under the plan?		X	
m If this is an individual account plan, was there a blackout period? (See instructions and 29 CFR 2520.101-3.).....		X	
n If 4m was answered "Yes," check the "Yes" box if you either provided the required notice or one of 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?

If "Yes," enter the amount of any plan assets that reverted to the employer this year..... ☐ Yes ☒ No Amount:

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

5b(1) Name of plan(s)

5b(2) EIN(s)	5b(3) PN(s)

<div>SCHEDULE R (Form 5500) Department of the Treasury Internal Revenue Service Department of Labor Employee Benefits Security Administration Pension Benefit Guaranty Corporation</div>	<div>Retirement Plan Information</div> <div>This schedule is required to be filed under section 104 and 4065 of the Employee Retirement Income Security Act of 1974 (ERISA) and section 6058(a) of the Internal Revenue Code (the Code).</div> <div>► File as an attachment to Form 5500.</div>	<div>OMB No. 1210-0110</div> <div>2011</div> <div>This Form is Open to Public Inspection.</div>
For calendar plan year 2011 or fiscal plan year beginning 01/01/2011 and ending 12/31/2011		
A Name of plan L-3 COMMUNICATION SYSTEMS-EAST RETIREMENT INCOME PLAN		B Three-digit plan number (PN) ► 004
C Plan sponsor's name as shown on line 2a of Form 5500 L-3 COMMUNICATIONS CORPORATION		D Employer Identification Number (EIN) 13-3937436
Part I 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.....		1 0
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): 13-7074646		
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 year.....		3 32
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)		
4 Is the plan administrator making an election under Code section 412(d)(2) or ERISA section 302(d)(2)?..... ☐ Yes ☒ No ☐ N/A		
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 _____ 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)		6a
b Enter the amount contributed by the employer to the plan for this plan year		6b
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).....		6c
If you completed line 6c, skip lines 8 and 9.		
7 Will the minimum funding amount reported on line 6c be met by the funding deadline? ☐ Yes ☐ No ☐ N/A		
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?..... ☐ 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..... ☐ Increase ☐ Decrease ☐ Both ☒ No		
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?..... ☐ Yes ☐ No		
11 a Does the ESOP hold any preferred stock? ☐ Yes ☐ No		
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.)..... ☐ Yes ☐ No		
12 Does the ESOP hold any stock that is not readily tradable on an established securities market? ☐ Yes ☐ No		
For Paperwork Reduction Act Notice and OMB Control Numbers, see the instructions for Form 5500.		
Schedule R (Form 5500) 2011 v.012611		

Part V Additional Information for Multiemployer Defined Benefit Pension Plans

13 Enter the following information for each employer that contributed more than 5% of total contributions to the plan during the plan year (measured in dollars). See instructions. Complete as many entries as needed to report all applicable employers.

a Name of contributing employer

b EIN

c Dollar amount contributed by employer

d 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 _____

e Contribution rate information (If more than one rate applies, check this box ☐ and see instructions regarding required attachment. Otherwise, complete items 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

b EIN

c Dollar amount contributed by employer

d 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 _____

e Contribution rate information (If more than one rate applies, check this box ☐ and see instructions regarding required attachment. Otherwise, complete items 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

b EIN

c Dollar amount contributed by employer

d 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 _____

e Contribution rate information (If more than one rate applies, check this box ☐ and see instructions regarding required attachment. Otherwise, complete items 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

b EIN

c Dollar amount contributed by employer

d 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 _____

e Contribution rate information (If more than one rate applies, check this box ☐ and see instructions regarding required attachment. Otherwise, complete items 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

b EIN

c Dollar amount contributed by employer

d 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 _____

e Contribution rate information (If more than one rate applies, check this box ☐ and see instructions regarding required attachment. Otherwise, complete items 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

b EIN

c Dollar amount contributed by employer

d 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 _____

e Contribution rate information (If more than one rate applies, check this box ☐ and see instructions regarding required attachment. Otherwise, complete items 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	
c The second preceding plan year	14c	

- 15** Enter the ratio of the number of participants under the plan on whose behalf no employer had an obligation to make an employer contribution during the current plan year to:

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 item 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, check box and see instructions regarding supplemental information to be included as an attachment. ☐

Part VI Additional Information for Single-Employer and Multiemployer Defined Benefit 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 or in part) of liabilities to such participants and beneficiaries under two or more pension plans as of immediately before such plan year, check box and see instructions regarding supplemental information to be included as an attachment. ☐

- 19** If the total number of participants is 1,000 or more, complete items (a) through (c)

- a** Enter the percentage of plan assets held as:

Stock: 47% Investment-Grade Debt: 15% High-Yield Debt: 0.0% Real Estate: 5% Other: 33%

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

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

- c** What duration measure was used to calculate item 19(b)?

☒ Effective duration ☐ Macaulay duration ☐ Modified duration ☐ Other (specify):

L-3 COMMUNICATION SYSTEMS-EAST
RETIREMENT INCOME PLAN

Financial Statements as of
and for the Years Ended
December 31, 2011 and 2010

**L-3 COMMUNICATION SYSTEMS-EAST RETIREMENT INCOME PLAN
INDEX TO FINANCIAL STATEMENTS**

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Statements of Accumulated Plan Benefits and Changes in Accumulated Plan Benefits as of and for the Year Ended January 1, 2011	5
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Note: Supplemental schedules required by 29 CFR 2520.113-11 of the Department of Labor's Rules and Regulations for Reporting and Disclosure under the Employee Retirement Income Security Act of 1974 (ERISA) have been omitted as the conditions under which they are required are not present.



Report of Independent Auditors

To the Participants and Administrator of the
L-3 Communication Systems-East Retirement Income Plan:

In our opinion, the accompanying Statements of Net Assets Available for Benefits as of December 31, 2011 and 2010 and the related Statements of Changes in Net Assets Available for Benefits for the years then ended and the Statement of Accumulated Plan Benefits as of January 1, 2011 and the related Statement of Changes in Accumulated Plan Benefits for the year then ended, present fairly, in all material respects, information regarding the net assets available for benefits of the L-3 Communication Systems-East Retirement Income Plan (the "Plan") at December 31, 2011 and changes therein for the year then ended and its financial status as of January 1, 2011, and changes therein for the year then ended in conformity with accounting principles generally accepted in the United States of America. These financial statements are the responsibility of the Plan's management. Our responsibility is to express an opinion on these financial statements based on our audits. We conducted our audits of these statements in accordance with auditing standards generally accepted in the United States of America. Those standards require that we plan and perform the audit to obtain reasonable assurance about whether the financial statements are free of material misstatement. An audit includes examining, on a test basis, evidence supporting the amounts and disclosures in the financial statements, assessing the accounting principles used and significant estimates made by management, and evaluating the overall financial statement presentation. We believe that our audits provide a reasonable basis for our opinion.

PricewaterhouseCoopers LLP

New York, New York
August 30, 2012

L-3 COMMUNICATION SYSTEMS-EAST RETIREMENT INCOME PLAN
STATEMENTS OF NET ASSETS AVAILABLE FOR BENEFITS
AS OF DECEMBER 31, 2011 AND 2010
(Dollars in thousands)

	<u>2011</u>	<u>2010</u>
Assets:		
Investment in Master Trust, at fair value	\$ 141,192	\$ 139,716
Employer contribution receivable	<u>8,017</u>	<u>4,411</u>
Total assets	<u>149,209</u>	<u>144,127</u>
Liabilities:		
Accrued expenses	<u>178</u>	<u>204</u>
Net assets available for benefits	<u>\$ 149,031</u>	<u>\$ 143,923</u>

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

L-3 COMMUNICATION SYSTEMS-EAST RETIREMENT INCOME PLAN
STATEMENTS OF CHANGES IN NET ASSETS AVAILABLE FOR BENEFITS
FOR THE YEARS ENDED DECEMBER 31, 2011 AND 2010
(Dollars in thousands)

	<u>2011</u>	<u>2010</u>
Additions:		
Net investment gain from Master Trust	\$ 4,671	\$ 16,872
Employer contributions.....	<u>8,451</u>	<u>8,966</u>
Total Additions	<u>13,122</u>	<u>25,838</u>
Deductions:		
Benefit payments	7,126	5,958
Plan expenses	<u>888</u>	<u>1,004</u>
Total deductions.....	<u>8,014</u>	<u>6,962</u>
Net increase.....	5,108	18,876
Net interplan transfers	—	984
Net assets available for benefits, Beginning of year.....	<u>143,923</u>	<u>124,063</u>
Net assets available for benefits, End of year.....	<u>\$ 149,031</u>	<u>\$ 143,923</u>

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

L-3 COMMUNICATION SYSTEMS- EAST RETIREMENT INCOME PLAN
STATEMENTS OF ACCUMULATED PLAN BENEFITS AND
CHANGES IN ACCUMULATED PLAN BENEFITS
AS OF AND FOR THE YEAR ENDED JANUARY 1, 2011
(Dollars in thousands)

Statement of Accumulated Plan Benefits:	January 1, 2011
Actuarial present value of accumulated plan benefits	
Vested benefits:	
Participants currently receiving benefits	\$55,643
Other participants	74,497
Total vested benefits	130,140
Non-vested benefits	8,647
Total actuarial present value of accumulated plan benefits	<u>\$138,787</u>
Statement of Changes in Accumulated Plan Benefits:	Year Ended January 1, 2011
Actuarial present value of accumulated	
Plan benefits as of January 1, 2010	<u>\$126,498</u>
Increase (decrease) during the year attributable to:	
Plan amendment ⁽¹⁾	(170)
Benefits accumulated and actuarial experience	4,552
Increase for interest due to decrease in discount period.....	9,487
Benefits paid.....	(5,958)
Change in actuarial assumptions ⁽²⁾	4,378
Net increase.....	<u>12,289</u>
Actuarial present value of accumulated	
plan benefits as of January 1, 2011	<u>\$138,787</u>

⁽¹⁾ Effective January 1, 2011, the plan was amended to freeze the final average benefit and added a career average benefit. This benefit change reduced early retirement subsidies.

⁽²⁾ For the year ended January 1, 2011, the mortality tables used were changed to the Pension Protection Act ("PPA") mandated mortality tables. See Note 4.

L-3 COMMUNICATION SYSTEMS- EAST RETIREMENT INCOME PLAN
NOTES TO FINANCIAL STATEMENTS
(Dollars in thousands)

1. Plan Description

The following brief description of the L-3 Communication Systems-East Retirement Income Plan (the “Plan”), formerly known as the L-3 Communication Systems-Camden Retirement Income Plan, is provided for general information purposes only. Participants should refer to the Plan document for more complete information.

The Plan was established effective May 1, 1997 in connection with the acquisition of certain entities, including the L-3 Communication Systems-East division by L-3 Communications Corporation (the “Company”), a wholly owned subsidiary of L-3 Communications Holdings, Inc., from Lockheed Martin Corporation (“Lockheed Martin”). On that date, certain participants in the Lockheed Martin Corporation Retirement Plan I and the Lockheed Martin Corporation Retirement Plan II (collectively referred to as the “Prior Plan”) became participants in the Plan. Lockheed Martin transferred the assets from the Prior Plan attributable to the accrued benefits of the participants to the Plan in 1997.

The Plan is a non-contributory defined benefit plan covering non-union employees at certain locations of the Company. Participation in the Plan commenced as of the participant’s hire date. The Plan is subject to the Employee Retirement Income Security Act of 1974, as amended (“ERISA”).

The Plan is frozen with respect to new participants hired on or after January 1, 2007. As such, any employees hired on or after January 1, 2007 are not eligible to participate in the Plan. Effective January 1, 2010, employees who earn in excess of \$130 in the plan year prior to the year under consideration cease to accrue future benefits.

During the year ended December 31, 2010, certain participants transferred into the Plan from another Company-sponsored plan. The additional benefit obligation of approximately \$190 resulting from these transfers is included in the Statement of Changes in Accumulated Plan Benefits within actuarial present value of accumulated plan benefits as of January 1, 2010.

2. Summary of Significant Accounting Policies

Basis of Accounting

The accompanying financial statements are prepared using the accrual basis of accounting.

Investment in Master Trust

Investment assets of the Plan are maintained in the L-3 Communications Corporation Master Trust (the “Master Trust”) administered by The Bank of New York Mellon, as Trustee. The Plan participates in the Master Trust along with other defined benefit plans sponsored by the Company (collectively, the “L-3 Participating Plans”). The only investment of the Plan is its interest in the net assets of the Master Trust. The fair value of the Plan’s interest in the Master

L-3 COMMUNICATION SYSTEMS- EAST RETIREMENT INCOME PLAN
NOTES TO FINANCIAL STATEMENTS - continued
(Dollars in thousands)

Trust is determined based on the beginning of year value of the Plan's interest in the trust plus actual contributions and allocated investment income (loss) less actual distributions and actual administrative expenses. Assets held in the Master Trust primarily consist of corporate equity securities, commingled trust funds and mutual funds, and corporate bonds. See Note 6 for a description of the valuation methodologies of the assets of the Master Trust.

The Master Trust records investment transactions on the trade-date, dividend income on the ex-dividend date, interest income as earned and determines realized gains and losses on sales of securities based on the average cost method.

Net Investment Gain from Master Trust

The net investment gain from the Master Trust includes interest and dividend income and net appreciation or depreciation in the fair value of investments, which includes gains or losses realized upon disposition of investments and net unrealized appreciation or depreciation of investments. The net investment gain or loss is allocated to the L-3 Participating Plans based upon the relationship of each plan's respective monthly balances in the investment pool to the total investments of the Master Trust, as determined on a monthly basis.

Benefit Payments

Benefit payments are recorded when paid.

Plan Expenses

The administrative expenses of the Plan are paid for by the Plan. Administrative expenses are allocated to the Plan at the direction of the Company based upon the Plan's respective portion of the expense. Investment management fees of the Master Trust are allocated to the L-3 Participating Plans based upon the relationship of each plan's respective monthly balances in the investment pool to the total investments of the Master Trust, as determined on a monthly basis.

Use of Estimates

The preparation of financial statements in conformity with accounting principles generally accepted in the United States of America requires management to make significant estimates and assumptions that affect the reported amounts of assets, liabilities, benefit obligations, and changes therein, disclosures of contingent assets, liabilities and benefit obligations, and the actuarial present value of accumulated plan benefits at the date of the financial statements. Actual results will differ from those estimates.

Risks and Uncertainties

Plan contributions and the actuarial present value of accumulated plan benefits are determined 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

L-3 COMMUNICATION SYSTEMS- EAST RETIREMENT INCOME PLAN
NOTES TO FINANCIAL STATEMENTS - continued
(Dollars in thousands)

and assumption process, it is at least reasonably possible that changes in the estimates and assumptions in the near term would be material to the financial statement.

The investments held in the Master Trust are exposed to various risks, such as interest rate, market and credit. Due to the level of risk associated with certain investments and the level of uncertainty related to changes in the value of investment securities, it is at least reasonably possible that changes in risks in the near term would materially affect the investments and related allocation reported in the statements of net assets available for benefits and the statements of changes in net assets available for benefits.

Subsequent Events

The Plan continued to evaluate events after the Statement of Net Assets Available for Benefits date through August 30, 2012, the date the financial statements were available to be issued.

3. Contributions

Generally, the Company's funding policy is to contribute amounts in accordance with the Internal Revenue Code ("IRC") and the minimum funding requirements under ERISA. Contributions required from the Company in 2011 and 2010 to the Plan under the minimum funding requirements of ERISA were \$3,259 and \$778, respectively. Contributions are calculated using the Projected Unit Credit Actuarial Cost Method. Under this method, the total actuarial liability for participants is the actuarial present value as of the valuation date of all benefits attributed by the pension benefit formula to employee service rendered prior to that date, which assumes the normal cost will increase each year for each employee as he or she approaches retirement age. The yield (interest, dividends, and net realized and unrealized gains and losses) on investments of the Plan serves to adjust future contributions that will be required to provide for the defined level of benefits. The funding target is measured on an accrual-to-date basis using mandated mortality tables and interest rates with no salary projection past the end of the year.

4. Plan Benefits

The Plan provides an annual benefit for participants of 1.165% of the lesser of Final Average Earnings or social security covered compensation plus 1.5% of Final Average Earnings in excess of social security covered compensation multiplied by years of credited service up to 35 years plus 1.5% of Final Average Earnings multiplied by years of credited service in excess of 35 years. Final Average Earnings is the sum of average pensionable earnings of the highest 3 years out of the last 10 years preceding retirement plus the average of management incentive bonuses in the highest 3 years out of the last 10 years preceding retirement. The minimum annual benefit under the Plan is two hundred and fifty-two dollars multiplied by years of credited service. Benefits vest 100% after 5 years of service and are payable at age 65. Service in the Prior Plan is considered as service under the Plan.

L-3 COMMUNICATION SYSTEMS- EAST RETIREMENT INCOME PLAN
NOTES TO FINANCIAL STATEMENTS - continued
(Dollars in thousands)

The Plan permits early retirement for participants at age 55 with at least 5 years of service. The benefit may begin at the date of early retirement, reduced by 7.0% per year by which commencement of benefits precedes the retirees 60th birthday for retirees with less than 5 years of service. The 7.0% benefit reduction is decreased by 0.14% for each additional year of service at retirement in excess of 5 years, but may not be decreased to less than 3.5% per year. Retirees may elect to receive their pension benefits in the form of a joint and survivor annuity or a life annuity payable monthly from the date of retirement. Under the joint and survivor annuity, if a vested participant dies prior to the date pension benefits commence, the surviving spouse of the deceased vested participant receives benefits equal to 50% of the amount which would have been payable to the retiree under a joint and survivor annuity. Under the life annuity, there are no continuing payments after the death of the retiree.

The following presents the more significant assumptions underlying the actuarial computations as of January 1, 2011 and 2010.

Mortality basis	2011: RP2000 Annuitant and Non-Annuitant Tables with static projection to 2018 and 2026, respectively. 2010: RP-2000 Combined Healthy Table RP-2000 Combined Disabled Table
Retirement	Retirement at ages 55 through 70, at varying rates with 100% by 70
Discount rate for the determination of the present value of accumulated plan benefits	2011 and 2010 – 7.5%

The foregoing actuarial assumptions are based upon the assumption that the Plan will continue. If the Plan were to terminate, different actuarial assumptions and other factors may be used in determining the actuarial present value of accumulated plan benefits.

L-3 COMMUNICATION SYSTEMS-EAST RETIREMENT INCOME PLAN
NOTES TO FINANCIAL STATEMENTS – continued
(Dollars in thousands)

5. Master Trust Investments

The fair value of the assets and liabilities of the Master Trust at December 31, 2011 and 2010 is presented in the table below. The Plan's percentage interest in the Master Trust was 9.6% at December 31, 2011 and 10.4% December 31, 2010.

	<u>2011</u>	<u>2010</u>
Corporate equity securities	\$ 860,292	\$ 778,788
Commingled trust funds and mutual funds	524,547	486,329
Corporate bonds	82,858	78,815
Forward contracts	264	35
Accrued income	3,701	3,175
Receivable for unsettled trades	921	808
Payable for unsettled trades	(163)	(2,225)
	<u>\$ 1,472,420</u>	<u>\$ 1,345,725</u>

The following presents the investment gain of the Master Trust for the years ended December 31, 2011 and 2010.

	<u>2011</u>	<u>2010</u>
Net appreciation of investments	\$ 9,565	\$ 130,842
Interest	6,674	6,191
Dividends	29,848	21,668
Other	256	123
	<u>\$ 46,343</u>	<u>\$ 158,824</u>

The following presents the net appreciation (depreciation) in fair value of the Master Trust's investments, including realized gains and losses, and the unrealized appreciation and depreciation of investments for the years ended December 31, 2011 and 2010.

	<u>2011</u>	<u>2010</u>
Corporate equity securities	\$ 15,978	\$ 104,585
Commingled trust funds and mutual funds	(3,523)	20,585
Corporate bonds	(3,087)	5,045
Forward contracts	246	627
Other	(49)	—
	<u>\$ 9,565</u>	<u>\$ 130,842</u>

L-3 COMMUNICATION SYSTEMS-EAST RETIREMENT INCOME PLAN
NOTES TO FINANCIAL STATEMENTS – continued
(Dollars in thousands)

6. Fair Value Measurements

The Plan adopted the standards for fair value measurements. The provisions of the standards are applicable to all of the Plan's assets and liabilities that are measured and recorded at fair value. The standards establish a framework for measuring fair value and expand related disclosures. The standards define fair value as the price that would be received for an asset or the exit price that would be paid to transfer a liability in the principal or most advantageous market in an orderly transaction between market participants. It establishes a fair value hierarchy that gives the highest priority to observable inputs and the lowest priority to unobservable inputs. The three levels of the fair value hierarchy are described below.

Level 1: Quoted market prices available in active markets for identical assets or liabilities as of the reporting date. The Plan's Level 1 assets include equity securities, certain mutual funds and U.S. Treasury bonds, all of which fair value is derived from quoted market prices.

Level 2: Pricing inputs other than quoted prices in active markets included in Level 1, which are either directly or indirectly observable as of the reporting date. The fair value is determined using a valuation model based on observable market inputs. The Plan's Level 2 assets include commingled trust funds, certain mutual funds, corporate bonds, government securities and forward contracts.

Level 3: Pricing inputs that are generally unobservable inputs and not corroborated by market data. The Plan has no Level 3 assets.

The table below reports by level, within the fair value hierarchy, the assets held in the Master Trust at fair value as of December 31, 2011 and 2010, including a description of the valuation methodologies. As required by the standards, each asset is classified based on the lowest level of input that is significant to the fair value measurement.

<u>Asset Category</u>	<u>Fair Value Measured at</u> <u>December 31, 2011</u>				<u>Fair Value Measured at</u> <u>December 31, 2010</u>			
	<u>Level 1</u>	<u>Level 2</u>	<u>Level 3</u>	<u>Total</u>	<u>Level 1</u>	<u>Level 2</u>	<u>Level 3</u>	<u>Total</u>
Equity securities ⁽¹⁾ :								
U.S. Equity	717,777	—	—	717,777	647,658	—	—	647,658
International Equity	65,732	101,520	—	167,252	50,563	114,632	—	165,195
Fixed Income —								
Investment Grade.....	188,868 ⁽²⁾	188,388 ⁽³⁾	—	377,256	155,351 ⁽²⁾	155,040 ⁽³⁾	—	310,391
Fixed Income —								
High Yield ⁽⁴⁾	—	87,023	—	87,023	—	82,477	—	82,477
Real Estate Investment								
Trusts ⁽⁵⁾	101,176	—	—	101,176	78,876	—	—	78,876
Other ⁽⁶⁾	—	21,936	—	21,936	—	61,128	—	61,128
Total.....	\$ 1,073,553	\$ 398,867	\$ —	\$1,472,420	\$ 932,448	\$413,277	\$ —	\$ 1,345,725

⁽¹⁾ Equity securities consist of investments in common stock of U.S. and foreign companies. The fair value of equity securities is based on quoted market prices available in active markets at the close of a trading day, primarily the New York Stock Exchange (NYSE), National Association of Securities Dealers Automated Quotations (NASDAQ), and various foreign exchanges. The Level 2 investment balance is derived from a pooled equity fund offered by a registered investment company, which fair value is based on net asset value (NAV). NAV is calculated by the fund manager based on the fair value of the fund's holdings, primarily equity securities traded in active markets, determined as of the end of each month. Withdrawals are permitted monthly based on NAV.

L-3 COMMUNICATION SYSTEMS-EAST RETIREMENT INCOME PLAN
NOTES TO FINANCIAL STATEMENTS – continued
(Dollars in thousands)

- (2) Approximately 50% in both 2011 and in 2010 of plan assets invested in fixed income — investment grade securities consist of a mutual fund offered by a registered investment company. The mutual fund invests in investment grade fixed income securities, mortgaged-backed securities, U.S. treasury and agency bonds and corporate bonds. This fund is classified by the Company as a Level 1 measurement within the fair value hierarchy as the mutual fund trades on an active market and daily, quoted prices are available.
- (3) The remaining 50% in both 2011 and in 2010 of plan assets invested in fixed income — investment grade securities is derived from pooled bond funds offered by registered investment companies. As these funds do not trade in an active market, the fair value is based on NAVs calculated by fund managers based on yields currently available on comparable bonds of issuers with similar credit ratings, quoted prices of similar bonds in an active market, or cash flows based on observable inputs.
- (4) Fixed income — high yield consists of investments in corporate high-yield bonds from various industries. The fair values of these investments are based on yields currently available on comparable bonds of issuers with similar credit ratings, quoted prices of similar bonds in an active market, or cash flows based on observable inputs.
- (5) Real Estate Investment Trusts (REITs) consist of securities that trade on the major exchanges and invest directly in real estate, either through properties or mortgages.
- (6) Other consists of short term investments maintained in a commingled trust or pooled fund, which primarily invests in short term, high quality money market securities such as government obligations, commercial paper, time deposits and certificates of deposit, which are classified as Level 2.

7. *Accounting Standards Issued and Not Yet Implemented*

In May 2011, the FASB issued a revised accounting standard for fair value measurement and disclosure. The revisions clarify how to measure fair value and require additional disclosures as follows: 1) transfers between Level 1 and Level 2 of the fair value hierarchy, 2) the valuation process used and the sensitivity of a fair value measurement categorized within Level 3 of the fair value hierarchy to changes in unobservable inputs, and 3) the categorization by level of the fair value hierarchy for items that are not measured at fair value in the Statement of Net Assets Available for Benefits, but for which the fair value of such items is required to be disclosed. The revised accounting standard is effective for the Company beginning after December 15, 2011, and is not expected to have an impact on the Plan's Net Assets Available for Benefits.

8. *Tax Status*

The Internal Revenue Service has determined and informed the Company by a letter dated July 28, 2008, that the Plan is designed in accordance with the applicable sections of the IRC. The Plan has been amended since receiving the determination letter. The Plan administrator and the Plan's counsel believe that the Plan is designed and is currently being operated in compliance with the applicable regulations of the IRC; therefore, no provision for income taxes has been included in the Plan's financial statements.

Accounting principles generally accepted in the United States of America require plan management to evaluate tax positions taken by the Plan and recognize a tax liability if the Plan has taken an uncertain position that more likely than not would not be sustained upon examination by the Internal Revenue Service. The Plan administrator has analyzed the tax positions by the Plan, and has concluded that as of December 31, 2011, there are no uncertain tax positions taken or expected to be taken that would require recognition of a liability or disclosure in the financial statements. The Plan is subject to routine audits by taxing jurisdictions; however, there are currently no audits for any tax periods in progress. The Plan administrator believes it is no longer subject to income tax examinations for years prior to the year ended December 31, 2007.

L-3 COMMUNICATION SYSTEMS-EAST RETIREMENT INCOME PLAN
NOTES TO FINANCIAL STATEMENTS – continued
(Dollars in thousands)

9. Related Party Transactions

Certain plan investments held in the Master Trust are units of a commingled trust fund managed by The Bank of New York Mellon, the Plan's trustee.

10. Termination Priorities

While the Company has not expressed any intention to do so, it is free to discontinue its contributions at any time and to terminate the Plan, subject to provisions set forth in ERISA.

In the event of Plan termination, the net assets of the Plan will be allocated as specified by the Plan in accordance with ERISA, generally to provide the following benefits in the order indicated:

- a. Benefits attributable to employee contributions, taking into account those paid out before termination.
- b. Benefits attributable to participants who have retired at least three years before the termination date of the Plan or those participants who were eligible to retire and receive pension benefits at least three years before, but who did not elect to retire at that time.
- c. Benefits commencing at retirement age to participants who are eligible to receive guaranteed benefits under ERISA.
- d. All vested and non-vested benefits.

To the extent the Plan's net assets are not sufficient to fund the accumulated benefits upon Plan termination, ERISA provides that such benefits are payable by the Pension Benefit Guaranty Corporation, up to specified limits.

**SCHEDULE SB
(Form 5500)**Department of the Treasury
Internal Revenue ServiceDepartment of Labor
Employee Benefits Security Administration

Pension Benefit Guaranty Corporation

**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).

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

OMB No. 1210-0110

2011**This Form is Open to Public
Inspection**

For calendar plan year 2011 or fiscal plan year beginning 01/01/2011 and ending 12/31/2011

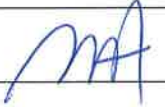
▶ **Round off amounts to nearest dollar.**▶ **Caution:** A penalty of \$1,000 will be assessed for late filing of this report unless reasonable cause is established.

A Name of plan L-3 Communication Systems - East Retirement Income Plan		B Three-digit plan number (PN) ▶	004
C Plan sponsor's name as shown on line 2a of Form 5500 or 5500-SF L-3 Communications Corporation		D Employer Identification Number (EIN) 13-3937436	
E Type of plan: ☒ Single ☐ Multiple-A ☐ Multiple-B		F Prior year plan size: ☐ 100 or fewer ☐ 101-500 ☒ More than 500	

Part I Basic Information			
1 Enter the valuation date: Month 01 Day 01 Year 2011			
2 Assets:			
a Market value		2a	143949865
b Actuarial value		2b	133397676
3 Funding target/participant count breakdown:		(1) Number of participants	(2) Funding Target
a For retired participants and beneficiaries receiving payment		3a	234
b For terminated vested participants		3b	232
c For active participants:			
(1) Non-vested benefits		3c(1)	9684769
(2) Vested benefits		3c(2)	77851520
(3) Total active		3c(3)	556
d Total		3d	1022
4 If the plan is in at-risk status, check the box and complete lines (a) and (b)..... ☐			
a Funding target disregarding prescribed at-risk assumptions		4a	
b Funding target reflecting at-risk assumptions, but disregarding transition rule for plans that have been in at-risk status for fewer than five consecutive years and disregarding loading factor		4b	
5 Effective interest rate		5	6.32%
6 Target normal cost		6	3440262

Statement by Enrolled Actuary

To the best of my knowledge, the information supplied in this schedule and accompanying schedules, statements and attachments, if any, is complete and accurate. Each prescribed assumption was applied in accordance with applicable law and regulations. In my opinion, each other assumption is reasonable (taking into account the experience of the plan and reasonable expectations) and such other assumptions, in combination, offer my best estimate of anticipated experience under the plan.

SIGN HERE	MICHAEL ACCARDO		7/14/2012
MICHAEL ACCARDO, FSA, EA, MAAA		Date	
SIBSON CONSULTING		1105390	
Type or print name of actuary		Most recent enrollment number	
Firm name		212-251-5000	
333 W 34TH STREET		Telephone number (including area code)	
NEW YORK NY 10001-2402			
Address of the firm			

If the actuary has not fully reflected any regulation or ruling promulgated under the statute in completing this schedule, check the box and see instructions ☐

For Paperwork Reduction Act Notice and OMB Control Numbers, see the instructions for Form 5500 or 5500-SF.

Schedule SB (Form 5500) 2011
v.012611

Part II Beginning of year carryover and prefunding balances		(a) Carryover balance	(b) Prefunding balance
7	Balance at beginning of prior year after applicable adjustments (line 13 from prior year)	0	0
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)	8388983	0
10	Interest on line 9 using prior year's actual return of <u>0.00%</u>	0	0
11	Prior year's excess contributions to be added to prefunding balance:		
a	Present value of excess contributions (line 38 from prior year)		0
b	Interest on (a) using prior year's effective rate of <u>0%</u> except as otherwise provided (see instructions)		0
c	Total available at beginning of current plan year to add to prefunding balance		0
d	Portion of (c) to be added to prefunding balance		0
12	Other reductions in balances due to elections or deemed elections	2944687	0
13	Balance at beginning of current year (line 9 + line 10 + line 11d – line 12)	5444296	0

Part III Funding percentages			
14	Funding target attainment percentage	14	80.00%
15	Adjusted funding target attainment percentage	15	80.00%
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	90.07%
17	If the current value of the assets of the plan is less than 70 percent of the funding target, enter such percentage	17	%

Part IV Contributions and liquidity shortfalls						
18 Contributions made to the plan for the plan year by employer(s) and employees:						
(a) Date (MM-DD-YYYY)	(b) Amount paid by employer(s)	(c) Amount paid by employees	(a) Date (MM-DD-YYYY)	(b) Amount paid by employer(s)	(c) Amount paid by employees	
10/14/2011	434000	0				
01/13/2012	1959000	0				
03/15/2012	6058000	0				
Totals ►			18(b)	8451000	18(c)	0

19 Discounted employer contributions – see instructions for small plan with a valuation date after the beginning of the year:			
a	Contributions allocated toward unpaid minimum required contributions from prior years.	19a	0
b	Contributions made to avoid restrictions adjusted to valuation date	19b	0
c	Contributions allocated toward minimum required contribution for current year adjusted to valuation date	19c	7880032
20 Quarterly contributions and liquidity shortfalls:			
a	Did the plan have a "funding shortfall" for the prior year?	☒ Yes ☐ No	
b	If 20a is "Yes," were required quarterly installments for the current year made in a timely manner?	☒ Yes ☐ No	
c	If 20a is "Yes," see instructions and complete the following table as applicable:		

Liquidity shortfall as of end of quarter of this plan year

(1) 1st	(2) 2nd	(3) 3rd	(4) 4th
0	0	0	0

Part V Assumptions used to determine funding target and target normal cost

21 Discount rate:			
a Segment rates:	1st segment: 3.78%	2nd segment: 6.31%	3rd segment: 6.57%
			☐ N/A, full yield curve used
b Applicable month (enter code)	21b		4
22 Weighted average retirement age	22		62
23 Mortality table(s) (see instructions)	☐ Prescribed - combined	☒ Prescribed - separate	☐ Substitute

Part VI Miscellaneous items

24 Has a change been made in the non-prescribed actuarial assumptions for the current plan year? If "Yes," see instructions regarding required attachment.	☐ Yes	☒ No
25 Has a method change been made for the current plan year? If "Yes," see instructions regarding required attachment.	☐ Yes	☒ No
26 Is the plan required to provide a Schedule of Active Participants? If "Yes," see instructions regarding required attachment.	☒ Yes	☐ No
27 If the plan is eligible for (and is using) alternative funding rules, enter applicable code and see instructions regarding attachment	27	

Part VII Reconciliation of unpaid minimum required contributions for prior years

28 Unpaid minimum required contributions for all prior years	28	0
29 Discounted employer contributions allocated toward unpaid minimum required contributions from prior years (line 19a)	29	0
30 Remaining amount of unpaid minimum required contributions (line 28 minus line 29)	30	0

Part VIII Minimum required contribution for current year

31 Target normal cost and excess assets (see instructions):			
a Target normal cost (line 6)	31a	3440262	
b Excess assets, if applicable, but not greater than 31a	31b	0	
32 Amortization installments:	Outstanding Balance		Installment
a Net shortfall amortization installment	31988344		5263026
b Waiver amortization installment	0		0
33 If a waiver has been approved for this plan year, enter the date of the ruling letter granting the approval (Month _____ Day _____ Year _____) and the waived amount	33		
34 Total funding requirement before reflecting carryover/prefunding balances (lines 31a - 31b + 32a + 32b - 33) ..	34	8703288	
	Carryover balance	Prefunding balance	Total balance
35 Balances elected for use to offset funding requirement	5444296	0	5444296
36 Additional cash requirement (line 34 minus line 35)	36	3258992	
37 Contributions allocated toward minimum required contribution for current year adjusted to valuation date (line 19c)	37	7880032	
38 Present value of excess contributions for current year (see instructions)			
a Total (excess, if any, of line 37 over line 36)	38a	4621040	
b Portion included in line 38a attributable to use of prefunding and funding standard carryover balances	38b	4621040	
39 Unpaid minimum required contribution for current year (excess, if any, of line 36 over line 37)	39	0	
40 Unpaid minimum required contributions for all years	40	0	

Part IX Pension funding relief under Pension Relief Act of 2010 (see instructions)

41 If a shortfall amortization base is being amortized pursuant to an alternative amortization schedule:			
a Schedule elected	☐ 2 plus 7 years ☐ 15 years		
b Eligible plan year(s) for which the election in line 41a was made	☐ 2008 ☐ 2009 ☐ 2010 ☐ 2011		
42 Amount of acceleration adjustment	42		
43 Excess installment acceleration amount to be carried over to future plan years	43		

Attachment to 2011 Schedule SB of Form 5500
Schedule SB, Line 26 – Schedule of Active Participant Data
L-3 Communication Systems - East Retirement Income Plan
EIN 13-3937436 PN 004

Participants in Active Service by Age, Years of Service and Average Salary

	Years of Service									
Age	Less than 1	1-4	5-9	10-14	15-19	20-24	25-29	30-34	35-39	40 & Over
Under 25	-- --	-- --	-- --	-- --	-- --	-- --	-- --	-- --	-- --	-- --
25-29	-- --	12 --	22 --	-- --	-- --	-- --	-- --	-- --	-- --	-- --
30-34	-- --	6 --	41 --	11 --	-- --	-- --	-- --	-- --	-- --	-- --
35-39	-- --	4 --	20 --	6 --	-- --	-- --	-- --	-- --	-- --	-- --
40-44	-- --	2 --	14 --	3 --	3 --	-- --	-- --	-- --	-- --	-- --
45-49	-- --	4 --	43 --	11 --	7 --	20 --	12 --	2 --	-- --	-- --
50-54	-- --	1 --	41 --	15 --	8 --	22 --	50 --	27 --	1 --	-- --
55-59	-- --	1 --	25 --	9 --	4 --	11 --	13 --	19 --	5 --	-- --
60-64	-- --	-- --	14 --	2 --	2 --	4 --	7 --	5 --	3 --	4 --
65-69	-- --	-- --	5 --	4 --	-- --	-- --	2 --	1 --	1 --	3 --
70 & Over	-- --	-- --	-- --	4 --	-- --	-- --	-- --	-- --	-- --	-- --
Total	-- --	30 --	225 --	65 --	24 --	57 --	84 --	54 --	10 --	7 --

Attachment to 2011 Schedule SB of Form 5500
Schedule SB, Part V – Statement of Actuarial Assumptions/Methods
L-3 Communication Systems - East Retirement Income Plan
EIN 13-3937436 PN 004

Actuarial Assumptions and Methodologies (Funding)

Interest:	The interest rates used for the 2011 plan year are the 24-month average corporate bond yields during September 2010. These discount rates are 3.78% for payments in the first 5 years, 6.31% for payments in years 6 – 20, and 6.57% for payments thereafter, which translates to an effective interest rate of 6.32%. (Prior year 24-month average corporate bond rates were 5.03% for payments in the first 5 years, 6.73% for payments in years 6 – 20, and 6.82% for payments thereafter, which translates to an effective interest rate of 6.71%) The yield curve used to determine the PBGC variable rate premium is the same as funding.																					
Mortality rates:	RP2000 separate annuitant and non-annuitant tables with static projection to 2018 and 2026, respectively. This assumption is one of the choices allowed by the regulations that was selected by the plan sponsor. (Prior year mortality table assumption was similar to this year, except with one less year of projection.)																					
Assumed form of benefit:	(1) For a married participant: Actuarially reduced 50% Qualified Joint and Survivor annuity (pop-up annuity for first 5 years). (2) For a single participant: a life annuity with 5 years certain under GE Trans Ops Benefit Formula, or a life annuity under RIP Benefit Formula. (3) For all employees with a Personal Pension Account and/or Voluntary Pension Account: a lump sum equal to the account balances.																					
Salary Increases	<table><tr><th>Age</th><th>Male</th></tr><tr><td>20</td><td>9.00%</td></tr><tr><td>25</td><td>8.50</td></tr><tr><td>30</td><td>8.00</td></tr><tr><td>35</td><td>6.50</td></tr><tr><td>40</td><td>6.00</td></tr><tr><td>45</td><td>5.50</td></tr><tr><td>50</td><td>5.00</td></tr><tr><td>55</td><td>4.00</td></tr><tr><td>60</td><td>3.50</td></tr></table> Bonuses are averaged over the last five years and added to the greater of the prior year's pay or the pay rate as of the valuation date.		Age	Male	20	9.00%	25	8.50	30	8.00	35	6.50	40	6.00	45	5.50	50	5.00	55	4.00	60	3.50
Age	Male																					
20	9.00%																					
25	8.50																					
30	8.00																					
35	6.50																					
40	6.00																					
45	5.50																					
50	5.00																					
55	4.00																					
60	3.50																					

Attachment to 2011 Schedule SB of Form 5500
Schedule SB, Part V – Statement of Actuarial Assumptions/Methods
L-3 Communication Systems - East Retirement Income Plan
EIN 13-3937436 PN 004

Actuarial Assumptions and Methodologies (Funding) *continued*

Sample termination rates:

Age	Male	Female
20	15.00%	20.00%
25	12.50	17.50
30	10.00	15.00
35	8.00	12.00
40	6.00	9.00
45	4.00	6.00
50	2.00	3.00
55	0.00	0.00
60	0.00	0.00

In addition, the withdrawal rates above are modified by the following factors based on employment Service

Years of Service		
<u>At Least</u>	<u>Less Than</u>	<u>Factor</u>
0	2	1.62
2	3	1.38
3	4	1.02
4	-	0.60

Attachment to 2011 Schedule SB of Form 5500
Schedule SB, Part V – Statement of Actuarial Assumptions/Methods
L-3 Communication Systems - East Retirement Income Plan
EIN 13-3937436 PN 004

Actuarial Assumptions and Methodologies (Funding) *continued*

Disability rates:	None assumed	
Retirement (from active status) rates:		
	Age	Rates
	55	5.00%
	56	2.50
	57	2.50
	58	2.50
	59	2.50
	60	25.00
	61	15.00
	62	25.00
	63	15.00
	64	15.00
	65	60.00
	66	50.00
	67	50.00
	68	50.00
	69	50.00
70	100.00	

Attachment to 2011 Schedule SB of Form 5500
Schedule SB, Part V – Statement of Actuarial Assumptions/Methods
L-3 Communication Systems - East Retirement Income Plan
EIN 13-3937436 PN 004

Actuarial Assumptions and Methodologies (Funding) *continued*

Retirement from inactive status:	Age 65
Annual earnings on PPA and VPA accounts:	7.50%
Annual earnings on employee contributions:	5.50%
Social Security Benefits:	Increase in national average wage base of 4.00% per annum
Percent married:	70% male; 55% female
Age difference:	Husbands are three years older than their wives.
Administrative expenses:	An expense assumption is required under the funding rules. Plan-related expenses of \$425,000 expected to be paid by the plan during the year were assumed in 2011.
Asset method:	Assets are determined by averaging the market value as of the valuation date and the adjusted market values as of the preceding two years. The resulting value is limited to between 90% to 110% of market value of assets. WRERA provides that the averaging method is to be adjusted for expected earnings. The expected earnings are based on an assumed rate of return of 7.50%, not to exceed the applicable third segment rate of 6.69% in 2009 and 6.82% in 2010.
Funding method:	Funding method is unit credit actuarial cost method, as prescribed by law. The liability is measured on an accrual-to-date basis using mandated mortality tables and interest rates with no salary projection past the end of the year.

Attachment to 2011 Schedule SB of Form 5500
Schedule SB, Part V – Summary of Plan Provisions
L-3 Communication Systems - East Retirement Income Plan
EIN 13-3937436 PN 004

Summary of Plan Provisions

This subsection summarizes the major provisions of the Plan as included in the valuation. It is not intended to be, nor should it be interpreted as, a complete statement of all plan provisions.

PLAN STATUS: ONGOING; CLOSED TO NEW HIRES EFFECTIVE 01/01/2007	
Normal retirement:	
Age requirement:	65
Service requirement:	None
Amount:	<p>The greater of A, B, and C:</p> <p>A. RIP Benefit Formula – New Accruals:</p> <ul style="list-style-type: none">i. 1.165% times the lesser of Earnings or Social Security Covered Compensation <i>plus</i> 1.500% times Earnings in excess of Social Security Covered Compensation, if Credited Service under 35 years, <i>or</i>ii. 1.500% times Earnings if Credited Service in excess of 35 years. <p>Effective January 1, 2011, the Final Average Earnings Formula was frozen. The RIP Benefit is the total of the frozen Final Average Earnings Benefit plus new accruals earned.</p> <p>Social Security Covered Compensation: The average of the Social Security taxable wage bases in effect for each calendar year during the 35 year period ending with the last day of the calendar year in which the participant attains (or will attain) Social Security Retirement Age.</p> <p>B. GE Trans Ops Benefit Formula: A Career Average benefit equal to the sum of the Past Service Annuity and the Future Service Annuity. The Career Average Benefit is payable with a 5 year certain form of annuity.</p> <p>Future Service Annuity: 1.45% of the employee's compensation earned in each calendar year up to Special Covered Compensation, plus 1.90% of remaining compensation for the first 34 years of service (1.45% of all Compensation earned in each calendar year after service as of January 1 exceeds 34 years).</p>

Attachment to 2011 Schedule SB of Form 5500
Schedule SB, Part V – Summary of Plan Provisions
L-3 Communication Systems - East Retirement Income Plan
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Summary of Plan Provisions *continued*

Normal retirement <i>continued</i> :	
Amount <i>continued</i> :	<p>Special Covered Compensation: For each year, Social Security Covered Compensation minus \$3,192 (i.e., the difference between \$18,000 and the Social Security Covered Compensation of an employee attaining age 65 in 1992).</p> <p>The Trans Ops formula is available to employees hired prior to December 31, 1994.</p> <p>C. Minimum Benefit: \$252 times Credited Service.</p> <p>In addition, the pension benefit of the ASPEP Bargaining Union group (i.e., employees who transferred from the Camden Bargaining Plan into the Camden Retirement Income Plan at 1/1/1999) should not have pension benefits less than their pensions under the Camden Bargaining Plan as of 1/1/1999.</p>
Early retirement:	
Age requirement:	55
Service requirement:	5 years of service
Amount:	<p>Benefit accrued to date as of early retirement reduced for each completed month that the commencement of the pension precedes age 60.</p> <p>RIP Benefit Formula – Frozen Final Average Earnings for Service before 1/1/2011 The early retirement reduction factor is 7.0% per year for those retirees with five years of service at early retirement; the 7.0% rate is further reduced by 0.14% for each additional year of service at retirement in excess of five years, but not less than 3.5% per annum reduction.</p> <p>RIP Benefit Formula –Career Average Accruals for Service after 12/31/2010 The early retirement reduction factor is 7.0% per year beginning at age 65.</p>
Early retirement Supplement:	
Amount:	None, effective January 1, 2011

Attachment to 2011 Schedule SB of Form 5500
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Summary of Plan Provisions *continued*

GE Trans Ops Age 55 Supplement for plant closing only:	
Age requirement:	55 – 60
Service requirement:	15 years of service
Amount:	\$540 per year until attainment of Social Security Retirement Age.
Disability:	
Age requirement:	15 years of Vesting Service as of 12/31/94.
Service requirement:	88% of accrued benefit determined as of 12/31/94.
Amount:	A supplement of \$75 per month until age 65.
Vesting:	
Age requirement:	None
Service requirement:	5 years of service
Amount:	<p>Accrued pension payable at age 65.</p> <p>RIP Benefit Formula – Frozen Final Average Earnings for Service before 1/1/2011 The reduction is 5.0% per year beginning at age 65 for those retirees with five years of service at early retirement; the 5.0% rate is further reduced by 0.10% for each additional year of service at retirement in excess of five years, but not less than 2.5% per annum reduction.</p> <p>RIP Benefit Formula –Career Average Accruals for Service after 12/31/2010 The early retirement reduction factor is 7.0% per year beginning at age 65.</p>
Vesting Percentage:	100% after 5 years of service

Attachment to 2011 Schedule SB of Form 5500
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Summary of Plan Provisions *continued*

Pre-retirement death benefits:	
Age:	None
Service requirement:	5 years of service
Amount:	<p>The surviving Spouse receives the greater of 75% of the benefit accrued to the date of death reduced by the appropriate early retirement and joint and survivor factors or 50% of the benefit accrued to date of death with no reduction. Payments are deferred to the early retirement date of the deceased Participant.</p> <p>Upon the death of an active Participant, other than a disabled Employee receiving long-term disability benefits, a lump sum equal to his/her last annual base rate of earnings.</p>
Post-retirement death benefits:	
Joint and Survivor:	If married, pension benefits are paid in the form of a joint and survivor annuity unless this form is rejected by employee and spouse. If not rejected, the benefit amount otherwise payable is reduced to reflect the joint and survivor coverage. If rejected, or if not married, benefits are payable for the life of the employee without reduction or in any available optional form elected by the employee in an actuarially equivalent amount.
Compensation:	
Pensionable Earnings:	Total Compensation paid by the Employing Company, including overtime, shift differential, commissions, lump sum merit payments, one half of executive Incentive Compensation, spot awards, supplemental Incentive Compensation, vacation pay, severance pay and education allowances, compensation contributed to Deferred Compensation Plan and to the Code Section 125 Plan.
Participation:	
Age requirement:	None
Service requirement:	<p>None</p> <p>The plan was closed to new entrants January 1, 2007</p>
Groups covered:	
Group:	<p>Salaried employees of CSE and members of the ASPEP bargaining unit.</p> <p>Salaried employees of CSE will have future accruals frozen from the Plan beginning the year after the December 31st following the year in which the pensionable earnings exceed \$130,000. Future accruals will be paid from the Non-Qualified HCE Plan.</p>

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Summary of Plan Provisions *continued*

Service:	
Vesting:	All years and fractions of years of employment are credited.
Credited:	Full years and completed months of service from date of hire.
Forms of Benefit:	
Normal Form:	<p>Married – Actuarially reduced 100% Qualified Joint and Survivor annuity (pop-up annuity for first 5 years).</p> <p>Single – A life annuity with 5 years certain under GE Trans Ops Benefit Formula, or a life annuity under RIP Benefit Formula</p> <p>Lump sum benefits: benefits with a present value less than or equal to \$1,000 are automatically cashed out. If the present value of the benefit is over \$1,000 but less than or equal to \$5,000 a lump sum is offered to the participant. If the present value is over \$5,000 but less than or equal to \$20,000, the participant can elect the lump sum, an immediate annuity or a deferred annuity.</p>
Optional Forms:	<p>Joint and 25% survivor annuity</p> <p>Joint and 50% survivor annuity</p> <p>Joint and 75% survivor annuity</p> <p>Joint and 100% survivor annuity</p> <p>Life Annuity</p> <p>Life annuity with period certain guarantee of 5 years</p> <p>Social Security level income annuity</p> <p>Modified Annuity</p> <p>RCA Lump Sum</p>
Actuarial Equivalence:	<p>Regular lump sums and level income:</p> <p>Based on PPA Lump Sum mortality table with the 417(e) rates at August lookback</p> <p>RCA lump sums – maximum of the following three annuities:</p> <p>D. PPA Lump Sum mortality table with the 417(e) rates at August lookback</p> <p>E. UP 1984 mortality table with PBGC lump sum annuity rates at August lookback</p> <p>F. 1951 GAM mortality table at 7% interest</p> <p>Life annuity with period certain guarantee of 5 years:</p> <p>Reduced by 1% if benefit is beginning between age 55 and age 59</p> <p>Reduced by 2% if benefit is beginning between age 60 and age 64</p> <p>Reduced by 3% if benefit is beginning on or after age 65</p>

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Summary of Plan Provisions *continued*

Actuarial Equivalence:	Joint and 25% survivor annuity: $0.939 + 0.003(60-x) - 0.004(x-y)$ but not > .999 Joint and 50% survivor annuity: $0.885 + 0.004(60-x) - 0.005(x-y)$ but not > .999 Joint and 75% survivor annuity: $0.837 + 0.005(60-x) - 0.007(x-y)$ but not > .999 Joint and 100% survivor annuity: $0.794 + 0.006(60-x) - 0.008(x-y)$ but not > .999 <i>Where x is participants' age at retirement and y is the beneficiary's age at retirement</i> All other optional forms: 1971 GAM mortality table at 5.5% interest
Section 415 limit:	\$195,000
Section 401(a)(17) limit:	\$245,000
Personal and Voluntary Accounts:	
Contributions:	None
Interest Credit:	Interest credited is the greater of (i) an annual rate established at the beginning of the plan year equal to the average 10-year contract maturity yield on U.S. Treasury Securities for the previous three years, or (ii) 120% of the Federal Mid Term Rate for the plan year. It is credited at the end of each month on the balance at the end of the previous month.
Payment Options:	Payable as an annuity or a lump sum.

Special Provisions that Apply Only Upon Layoffs, Plan Closings, or Similar Events:	
Eligibility	Benefit:
Laid off due to reduction in force, plant closing, or lack of work, and between age 50 and age 55, with 25 years of service	Entitled to retire at age 55 as if from active status. Special provisions apply to Trans Ops participants.

Attachment to 2011 Schedule SB of Form 5500
Schedule SB, Part V – Summary of Plan Provisions
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Most Recent Plan Amendments

Plan Amendment	Effective Date	Reflected in 2011 Actuarial Valuation
Amendment 1: Removed Social Security level income option	September 1, 2008	Yes
Amendment 2: Restored Social Security level income option	September 1, 2008	Yes
Amendment 3: Amended actuarial equivalence used to adjust benefit limit and definition of accrued benefit in the Top-Heavy plan provisions	January 1, 2007	Yes
Amendment 4: Amended the plan to comply with tax laws	January 1, 2007	Yes
Amendment 5: Amended the actuarial equivalence factors for the RCA lump sum benefit	January 1, 2007	Yes
Amendment 6: Froze future accruals from the plan for certain highly compensated individuals. In addition, certain ancillary benefits will be paid by the SERP	January 1, 2010	Yes
Amendment 7: The lump sum rates were clarified for participants with benefit commencement dates prior to January 1, 2010	January 1, 2007	Yes
Amendment 8: The RIP benefit was changed from a final average earnings benefit to a career average earnings benefit. The early retirement subsidies were changed for the new plan accruals. Certain supplements were eliminated.	January 1, 2011	Yes
Amendment 9: The compensation definition, layoff definition and death benefits while performing qualified military service were amended	January 1, 2010 (January 1, 2007 for the military service)	Yes

Attachment to 2011 Schedule SB of Form 5500
Schedule SB, Line 32 – Schedule of Amortization Bases
L-3 Communication Systems - East Retirement Income Plan
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Schedule of Shortfall Amortization Bases as of January 1, 2011

Year Established	Original Base	Present Value of Remaining Installments	Years Remaining	Shortfall Amortization Charge
2011	\$31,988,344	\$31,988,344	7	\$5,263,026
Total		\$31,988,344		\$5,263,026

Attachment to 2011 Schedule SB of Form 5500
Schedule SB, Line 22 – Description of Weighted Average Retirement Age
L-3 Communication Systems - East Retirement Income Plan
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<u>Age</u>	<u>Rate</u>	<u>Probability of Retiring</u>	<u>Age x Probability</u>
55	5.00%	5.00%	2.75
56	2.50%	2.38%	1.33
57	2.50%	2.32%	1.32
58	2.50%	2.26%	1.31
59	2.50%	2.20%	1.30
60	25.00%	21.46%	12.88
61	15.00%	9.66%	5.89
62	25.00%	13.68%	8.48
63	15.00%	6.16%	3.88
64	15.00%	5.23%	3.35
65	60.00%	17.79%	11.57
66	50.00%	5.93%	3.91
67	50.00%	2.97%	1.99
68	50.00%	1.48%	1.01
69	50.00%	0.74%	0.51
70	100.00%	0.74%	0.52
Weighted Average:			62.00