

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 COMMUNICATIONS MASTER SAVINGS PLAN</u>	1b Three-digit plan number (PN) ▶ <u>031</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>06/22/2012</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
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
5 Total number of participants at the beginning of the plan year	5	76681
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	51501
b Retired or separated participants receiving benefits.....	6b	787
c Other retired or separated participants entitled to future benefits.....	6c	24010
d Subtotal. Add lines 6a , 6b , and 6c	6d	76298
e Deceased participants whose beneficiaries are receiving or are entitled to receive benefits.....	6e	198
f Total. Add lines 6d and 6e	6f	76496
g Number of participants with account balances as of the end of the plan year (only defined contribution plans complete this item).....	6g	68935
h Number of participants that terminated employment during the plan year with accrued benefits that were less than 100% vested.....	6h	4822
7 Enter the total number of employers obligated to contribute to the plan (only multiemployer plans complete this item)	7	
8a If the plan provides pension benefits, enter the applicable pension feature codes from the List of Plan Characteristic Codes in the instructions: 2E 2F 2G 2J 2K 2S 2T 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
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 C (Form 5500) Department of the Treasury Internal Revenue Service Department of Labor Employee Benefits Security Administration Pension Benefit Guaranty Corporation	Service Provider 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
		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 <u>L-3 COMMUNICATIONS MASTER SAVINGS PLAN</u>	B Three-digit plan number (PN) ►	<u>031</u>
C Plan sponsor's name as shown on line 2a of Form 5500 <u>L-3 COMMUNICATIONS CORPORATION</u>	D Employer Identification Number (EIN) <u>13-3937436</u>	

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

1 Information on Persons Receiving Only Eligible Indirect Compensation

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

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

(b) Enter name and EIN or address of person who provided you disclosures on eligible indirect compensation <u>FIDELITY INVESTMENTS INSTITUTIONAL</u>
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04-2647786

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

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

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

FIDELITY INVESTMENTS INSTITUTIONAL

04-2647786

(b) Service Code(s)	(c) Relationship to employer, employee organization, or person known to be a party-in-interest	(d) Enter direct compensation paid by the plan. If none, enter -0-.	(e) Did service provider receive indirect compensation? (sources other than plan or plan sponsor)	(f) Did indirect compensation include eligible indirect compensation, for which the plan received the required disclosures?	(g) Enter total indirect compensation received by service provider excluding eligible indirect compensation for which you answered "Yes" to element (f). If none, enter -0-.	(h) Did the service provider give you a formula instead of an amount or estimated amount?
64 37 65	RECORDKEEPER	633419	Yes ☒ No ☐	Yes ☒ No ☐	0	Yes ☒ No ☐

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

PRICEWATERHOUSECOOPERS, LLP

13-4008324

(b) Service Code(s)	(c) Relationship to employer, employee organization, or person known to be a party-in-interest	(d) Enter direct compensation paid by the plan. If none, enter -0-.	(e) Did service provider receive indirect compensation? (sources other than plan or plan sponsor)	(f) Did indirect compensation include eligible indirect compensation, for which the plan received the required disclosures?	(g) Enter total indirect compensation received by service provider excluding eligible indirect compensation for which you answered "Yes" to element (f). If none, enter -0-.	(h) Did the service provider give you a formula instead of an amount or estimated amount?
16	CONSULTANT	181500	Yes ☐ No ☒	Yes ☐ No ☐		Yes ☐ No ☐

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

L-3 COMMUNICATIONS CORPORATION

13-3937436

(b) Service Code(s)	(c) Relationship to employer, employee organization, or person known to be a party-in-interest	(d) Enter direct compensation paid by the plan. If none, enter -0-.	(e) Did service provider receive indirect compensation? (sources other than plan or plan sponsor)	(f) Did indirect compensation include eligible indirect compensation, for which the plan received the required disclosures?	(g) Enter total indirect compensation received by service provider excluding eligible indirect compensation for which you answered "Yes" to element (f). If none, enter -0-.	(h) Did the service provider give you a formula instead of an amount or estimated amount?
10 14 30 99	OTHER SERVICES	69044	Yes ☐ No ☒	Yes ☐ No ☐		Yes ☐ No ☐

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

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

AON CONSULTING

22-2608561

(b) Service Code(s)	(c) Relationship to employer, employee organization, or person known to be a party-in-interest	(d) Enter direct compensation paid by the plan. If none, enter -0-.	(e) Did service provider receive indirect compensation? (sources other than plan or plan sponsor)	(f) Did indirect compensation include eligible indirect compensation, for which the plan received the required disclosures?	(g) Enter total indirect compensation received by service provider excluding eligible indirect compensation for which you answered "Yes" to element (f). If none, enter -0-.	(h) Did the service provider give you a formula instead of an amount or estimated amount?
16	CONSULTANT	59154	Yes ☐ No ☒	Yes ☐ No ☐		Yes ☐ No ☐

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

SEGAL COMPANY EASTERN STATES, INC

13-1835264

(b) Service Code(s)	(c) Relationship to employer, employee organization, or person known to be a party-in-interest	(d) Enter direct compensation paid by the plan. If none, enter -0-.	(e) Did service provider receive indirect compensation? (sources other than plan or plan sponsor)	(f) Did indirect compensation include eligible indirect compensation, for which the plan received the required disclosures?	(g) Enter total indirect compensation received by service provider excluding eligible indirect compensation for which you answered "Yes" to element (f). If none, enter -0-.	(h) Did the service provider give you a formula instead of an amount or estimated amount?
16 17	CONSULTANT	47703	Yes ☐ No ☒	Yes ☐ No ☐		Yes ☐ No ☐

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

MITCHELL SILBERBERG & KNUPP LLP

95-1883538

(b) Service Code(s)	(c) Relationship to employer, employee organization, or person known to be a party-in-interest	(d) Enter direct compensation paid by the plan. If none, enter -0-.	(e) Did service provider receive indirect compensation? (sources other than plan or plan sponsor)	(f) Did indirect compensation include eligible indirect compensation, for which the plan received the required disclosures?	(g) Enter total indirect compensation received by service provider excluding eligible indirect compensation for which you answered "Yes" to element (f). If none, enter -0-.	(h) Did the service provider give you a formula instead of an amount or estimated amount?
13 16 17 18	CONSULTANT	28878	Yes ☐ No ☒	Yes ☐ No ☐		Yes ☐ No ☐

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

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

SWART, LALANDE & ASSOCIATES

54-1640866

(b) Service Code(s)	(c) Relationship to employer, employee organization, or person known to be a party-in-interest	(d) Enter direct compensation paid by the plan. If none, enter -0-.	(e) Did service provider receive indirect compensation? (sources other than plan or plan sponsor)	(f) Did indirect compensation include eligible indirect compensation, for which the plan received the required disclosures?	(g) Enter total indirect compensation received by service provider excluding eligible indirect compensation for which you answered "Yes" to element (f). If none, enter -0-.	(h) Did the service provider give you a formula instead of an amount or estimated amount?
16	ACCOUNTANT/AUDITOR	12000	Yes ☐ No ☒	Yes ☐ No ☐		Yes ☐ No ☐

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

EQUIFAX

58-2631096

(b) Service Code(s)	(c) Relationship to employer, employee organization, or person known to be a party-in-interest	(d) Enter direct compensation paid by the plan. If none, enter -0-.	(e) Did service provider receive indirect compensation? (sources other than plan or plan sponsor)	(f) Did indirect compensation include eligible indirect compensation, for which the plan received the required disclosures?	(g) Enter total indirect compensation received by service provider excluding eligible indirect compensation for which you answered "Yes" to element (f). If none, enter -0-.	(h) Did the service provider give you a formula instead of an amount or estimated amount?
16 17 99	OTHER SERVICES	334	Yes ☐ No ☒	Yes ☐ No ☐		Yes ☐ No ☐

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

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

Part I Service Provider Information (continued)

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

(a) Enter service provider name as it appears on line 2	(b) Service Codes (see instructions)	(c) Enter amount of indirect compensation
(d) Enter name and EIN (address) of source of indirect compensation	(e) Describe the indirect compensation, including any formula used to determine the service provider's eligibility for or the amount of the indirect compensation.	
(a) Enter service provider name as it appears on line 2	(b) Service Codes (see instructions)	(c) Enter amount of indirect compensation
(d) Enter name and EIN (address) of source of indirect compensation	(e) Describe the indirect compensation, including any formula used to determine the service provider's eligibility for or the amount of the indirect compensation.	
(a) Enter service provider name as it appears on line 2	(b) Service Codes (see instructions)	(c) Enter amount of indirect compensation
(d) Enter name and EIN (address) of source of indirect compensation	(e) Describe the indirect compensation, including any formula used to determine the service provider's eligibility for or the amount of the indirect compensation.	

Part II Service Providers Who Fail or Refuse to Provide Information

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

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

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

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

Explanation:

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

Explanation:

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

Explanation:

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

Explanation:

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

Explanation:

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 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

A Name of plan <u>L-3 COMMUNICATIONS MASTER SAVINGS PLAN</u>	B Three-digit plan number (PN) ►	<u>031</u>
C Plan or DFE sponsor's name as shown on line 2a of Form 5500 <u>L-3 COMMUNICATIONS CORPORATION</u>	D Employer Identification Number (EIN) <u>13-3937436</u>	

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. MASTER SAVINGS PLAN

b Name of sponsor of entity listed in (a): L-3 COMMUNICATIONS CORPORATION

c EIN-PN <u>13-3937436-038</u>	d Entity code <u>M</u>	e Dollar value of interest in MTIA, CCT, PSA, or 103-12 IE at end of year (see instructions) <u>3495090738</u>
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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)
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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)
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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)
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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)
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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)
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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)
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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
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)**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
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**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 COMMUNICATIONS MASTER SAVINGS PLAN	B Three-digit plan number (PN) ►	031
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)	20019033	13759940
(2) Participant contributions	1b(2)	6641476	6582294
(3) Other.....	1b(3)	154521	183601
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)	78530014	81846659
(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)	3469665841	3495090738
(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	3575010885	3597463232

Liabilities

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

Net Assets

l Net assets (subtract line 1k from line 1f)	1l	3575010885	3597463232
---	-----------	------------	------------

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)	134395142	
(B) Participants	2a(1)(B)	280644661	
(C) Others (including rollovers)	2a(1)(C)	20047210	
(2) Noncash contributions	2a(2)		
(3) Total contributions. Add lines 2a(1)(A) , (B) , (C) , and line 2a(2)	2a(3)		435087013
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)	3605744	
(F) Other	2b(1)(F)		
(G) Total interest. Add lines 2b(1)(A) through (F)	2b(1)(G)		3605744
(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)		-64644064
(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		
d Total income. Add all income amounts in column (b) and enter total.....	2d		374048693

Expenses

e Benefit payment and payments to provide benefits:			
(1) Directly to participants or beneficiaries, including direct rollovers	2e(1)	390163074	
(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)		390163074
f Corrective distributions (see instructions)	2f		151732
g Certain deemed distributions of participant loans (see instructions).....	2g		218236
h Interest expense.....	2h		
i Administrative expenses: (1) Professional fees	2i(1)		
(2) Contract administrator fees	2i(2)		
(3) Investment advisory and management fees	2i(3)		
(4) Other	2i(4)	1039325	
(5) Total administrative expenses. Add lines 2i(1) through (4)	2i(5)		1039325
j Total expenses. Add all expense amounts in column (b) and enter total.....	2j		391572367

Net Income and Reconciliation

k Net income (loss). Subtract line 2j from line 2d	2k		-17523674
l Transfers of assets:			
(1) To this plan.....	2l(1)		39976021
(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 COMMUNICATIONS MASTER SAVINGS PLAN		B Three-digit plan number (PN) ► 031
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
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): 04-6568107		
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
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: _____% Investment-Grade Debt: _____% High-Yield Debt: _____% Real Estate: _____% Other: _____%

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 COMMUNICATIONS HOLDINGS INC (LLL)

11-K

Annual report of employee stock purchase, savings and similar plans

Filed on 06/21/2012

Filed Period 12/31/2011

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**UNITED STATES
SECURITIES AND EXCHANGE COMMISSION**
Washington, DC 20549

FORM 11-K

(Mark one)

☒ ANNUAL REPORT PURSUANT TO SECTION 15(d)
OF THE SECURITIES EXCHANGE ACT OF 1934
For the fiscal year ended December 31, 2011

OR

☐ TRANSITION REPORT PURSUANT TO SECTION 15(d)
OF THE SECURITIES EXCHANGE ACT OF 1934
For the transition period from _____ to _____

Commission file number 001-14141

**L-3 COMMUNICATIONS
MASTER SAVINGS PLAN**

(Full title of the plan and the address of the plan,
if different from that of the issuer named below)

L-3 COMMUNICATIONS HOLDINGS, INC.

600 Third Ave
New York, NY 10016

(Name of issuer of the securities held pursuant to the plan and
the address of its principal executive office)

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**L-3 COMMUNICATIONS MASTER SAVINGS PLAN
Index to Financial Statements and Supplemental Schedule**

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Supplemental Schedule:	
Schedule H, line 4i* — Schedule of Assets (Held at End of Year)	14

* Refers to item number in Form 5500 ("Annual Return/Report of Employee Benefit Plan") filed with the Department of Labor for the plan year ended December 31, 2011.

Other schedules required by 29 CFR 2520.103-10 of the Department of Labor's Rules and Regulations for Reporting and Disclosure under the Employee Retirement Income Security Act of 1974 have been omitted as the conditions under which they are required are not present.

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Report of Independent Registered Public Accounting Firm

To the Participants and Plan Administrator of
the L-3 Communications Master Savings Plan:

In our opinion, the accompanying Statements of Net Assets Available for Benefits and the related Statement of Changes in Net Assets Available for Benefits present fairly, in all material respects, the net assets available for benefits of the L-3 Communications Master Savings Plan (the "Plan") at December 31, 2011 and 2010, and the changes in net assets available for benefits for the year ended December 31, 2011 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 the standards of the Public Company Accounting Oversight Board (United States). 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.

Our audits were conducted for the purpose of forming an opinion on the basic financial statements taken as a whole. The supplemental Schedule of Assets (Held at End of Year) is presented for the purpose of additional analysis and is not a required part of the basic financial statements but is supplementary information required by the Department of Labor's Rules and Regulations for Reporting and Disclosure under the Employee Retirement Income Security Act of 1974. The supplemental schedule is the responsibility of the Plan's management. The supplemental schedule has been subjected to the auditing procedures applied in the audits of the basic financial statements and, in our opinion, is fairly stated in all material respects in relation to the basic financial statements taken as a whole.

/s/ PricewaterhouseCoopers LLP
PricewaterhouseCoopers LLP
New York, New York
June 21, 2012

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**L-3 COMMUNICATIONS MASTER SAVINGS PLAN
STATEMENTS OF NET ASSETS AVAILABLE FOR BENEFITS
AS OF DECEMBER 31, 2011 AND 2010
(in thousands)**

	<u>2011</u>	<u>2010</u>
Assets:		
Investment in Master Trust, at fair value	\$ 3,495,091	\$ 3,469,666
Receivables:		
Employer contribution	13,760	20,019
Participant contributions	6,582	6,642
Notes receivable from participants	82,030	78,684
Total receivables	<u>102,372</u>	<u>105,345</u>
Total assets	3,597,463	3,575,011
Adjustment from fair value to contract value for fully benefit-responsive investment contracts	<u>(15,903)</u>	<u>(6,092)</u>
Net assets available for benefits	<u>\$ 3,581,560</u>	<u>\$ 3,568,919</u>

See accompanying notes to financial statements.

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**L-3 COMMUNICATIONS MASTER SAVINGS PLAN
STATEMENT OF CHANGES IN NET ASSETS AVAILABLE FOR BENEFITS
FOR THE YEAR ENDED DECEMBER 31, 2011
(in thousands)**

Additions:	
Contributions:	
Employer	\$ 134,395
Participant	280,645
Rollover	20,047
Total contributions	435,087
Interest income on notes receivable from participants	3,606
Total additions	438,693
Deductions:	
Plan interest in the Master Trust net investment loss	74,456
Benefit payments	390,533
Administrative expenses	1,039
Total deductions	466,028
Net decrease prior to plan mergers	(27,335)
Transfers in from other plans (Note 1)	39,976
Net increase	12,641
Net assets available for benefits, beginning of period	3,568,919
Net assets available for benefits, end of period	\$ 3,581,560

See accompanying notes to financial statements.

**L-3 COMMUNICATIONS MASTER SAVINGS PLAN
NOTES TO FINANCIAL STATEMENTS**

1. Plan Description

General

The following description of the L-3 Communications Master Savings Plan (the "Plan") provides only general information. Participants should refer to the Plan document for a more complete description of the Plan's provisions.

The Plan is a defined contribution 401(k) plan and is administered by the Benefit Plan Committee ("Plan Administrator") appointed by L-3 Communications Corporation (the "Company"). The Plan is designed to provide eligible employees with tax advantaged long-term savings for retirement. The Plan covers employees of multiple business units (including the corporate office) of the Company and is subject to the provisions of the Employee Retirement Income Security Act of 1974 ("ERISA"), as amended. Participants may direct their investment to a combination of different funds, which are held in the L-3 Communications Master Savings Plan Trust (the "Master Trust"), managed by Fidelity Management Trust Company ("FMT"), as Trustee.

Transfers from Other Plans

During 2011, five defined contribution plans sponsored by certain business units of the Company with plan assets of approximately \$40 million were merged into the Plan.

Participant Contributions

Generally, all eligible employees can participate in the Plan, as of their date of hire, and may contribute from 1% to 25% of total compensation, as defined. Newly hired employees of the Company will be deemed to have elected to contribute 3% of their total compensation each pay period to the Plan. The contribution commences on or after the 60th day following the employee's date of hire. An employee may opt out of the automatic enrollment before the 60th day or increase or decrease the percentage elected.

A participant may elect to increase, decrease, suspend or resume contributions at any time with the election becoming effective as soon as administratively possible. The Internal Revenue Code ("IRC") limited the maximum amount an employee may contribute on a pre-tax basis in 2011 to \$16,500 for participants under 50 years of age and \$22,000 for participants 50 years of age and over. Participants are 100% vested in their individual contributions and net earnings thereon. See Note 3 for a discussion of the Company matching contribution and related vesting provisions of the Plan. Participants have the option of investing employee contributions in the L-3 Stock Fund, as well as other available investment options offered by the Master Trust.

An employee who is automatically enrolled will have his or her pre-tax contributions invested in an investment fund designated by the Benefit Plan Committee as the qualified default investment alternative ("QDIA"). The QDIA for the Plan was the Fidelity Freedom Funds through December 7, 2010. Effective December 8, 2010, the QDIA for the Plan was changed to the Fidelity Freedom K Funds.

Participant Accounts

Each participant's account is credited with the participant's contribution and allocations of (a) the Company's contribution and (b) the Plan's earnings (losses), and may be charged with certain administrative expenses. Allocations are based on participant net earnings or account balances, as defined. The benefit to which a participant is entitled is the benefit that can be provided from the participant's vested account.

Master Trust Investments

Generally, employer contributions are initially invested in the L-3 Stock Fund, which invests in the common stock of L-3 Communications Holdings, Inc. ("L-3 Holdings") and a money market fund. A participant may make an investment election to transfer employer contributions to other investment options.

**L-3 COMMUNICATIONS MASTER SAVINGS PLAN
NOTES TO FINANCIAL STATEMENTS - Continued**

2. Summary of Significant Accounting Policies

Investment in Master Trust

Investment assets of the Plan are maintained in the Master Trust administered by FMTC. The Plan participates in the Master Trust along with the Aviation Communication & Surveillance Systems 401(k) Plan, and these plans together are collectively referred to as the Participating Plans.

The investment in the Master Trust represents the Plan's specific interest in the assets of the Master Trust. The assets consist of units of funds that are maintained by FMTC. Refer to Note 4 for a list of the funds and the Plan's investment in each fund as of December 31, 2011 and 2010. Contributions, benefit payments and certain administrative expenses are specifically identified to the Plan.

Valuation of Investments

The investment in the Master Trust is stated at fair value. Investments in mutual funds are valued at quoted market prices, which represent the net asset value per share as reported by Fidelity Management and Research Company. The money market fund is valued at cost plus accrued interest, which approximates fair value. Refer to Note 5 for additional information and disclosure provided for the fair value of the Plan's investments.

The L-3 Stock Fund is a unitized fund whose value is determined by its underlying assets consisting of shares of L-3 Holdings common stock and the Fidelity Institutional Money Market Fund, sufficient to meet the Fund's daily cash requirements. The L-3 Stock Fund's unit price is computed by the Trustee daily. Shares of L-3 Holdings common stock are valued at the last reported quoted market price of a share on the last trading day of the year.

The Fidelity Managed Income Portfolio II – Class 3 ("MIP"), a common/collective trust fund investment, is stated at fair value with the related adjustment to contract value for fully benefit-responsive investment contracts (see Basis of Accounting below). The beneficial interest in the net assets of the MIP is represented by units. The fair values of investments in the MIP are determined using Net Asset Value (NAV) provided by the administrator of the fund, which is determined daily. Issues and redemptions of units are recorded upon receipt of unit holder's instructions based on the determined NAV per unit. Refer to Note 6 for the valuation techniques used by FMTC to measure fair value of the MIP's investment in fully benefit-responsive investment contracts.

Basis of Accounting

The financial statements of the Plan are prepared under the accrual method of accounting, except for the recording of benefit payments, as discussed below.

The preparation of financial statements in conformity with accounting principles generally accepted in the United States of America ("U.S. GAAP") requires management to make estimates and assumptions that affect the reported amounts of assets and liabilities and changes therein, and disclosures of contingent assets and liabilities. Actual results will differ from these estimates. The most significant estimate relates to valuations of investments in the Master Trust.

Investment contracts held by a defined contribution plan are required to be reported at fair value. However, contract value is the relevant measurement attribute for that portion of the net assets available for benefits of a defined contribution plan attributable to fully benefit-responsive investment contracts because contract value is the amount participants would receive if they were to initiate permitted transactions under the terms of the Plan. The Plan invests in fully benefit-responsive investment contracts through the MIP Fund. The Statements of Net Assets Available for Benefits include the MIP Fund at fair value. The portion of the MIP Fund's related investment in fully benefit-responsive investment contracts is adjusted to contract value from fair value on the Statements of Net Assets Available for Benefits. The Statement of Changes in Net Assets Available for Benefits is prepared on a contract value basis.

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**L-3 COMMUNICATIONS MASTER SAVINGS PLAN
NOTES TO FINANCIAL STATEMENTS - Continued**

Investment Transactions and Investment Income/Loss

Investment transactions by the Master Trust are accounted for on a trade-date basis. Dividend income is recorded on the ex-dividend date. Interest income is recorded on an accrual basis. Gains and losses on sales of investment securities are determined based on the average cost method. Net appreciation (depreciation) includes the Plan's gains and losses on investments bought and sold as well as held during the year.

Forfeitures

Participants vest in Company contributions in accordance with the provisions of their respective divisions and/or subsidiaries as described in Note 3. Non-vested Company contributions are forfeited upon a participant's five year break in service or withdrawal of vested balance, if earlier, and are used by the Company to reduce future Company contributions and to pay plan expenses. Forfeitures utilized during 2011 were \$7,698,584. Forfeitures available for future use at December 31, 2011 and 2010 were \$2,702,542 and \$4,278,682, respectively.

Benefit Payments

Benefit payments are recorded when paid.

Plan Expenses

The Plan provides for the payment of all its administrative expenses, including trustee, record keeping, consulting, audit and legal fees, from available forfeitures. Loan administration fees are charged to participants. In the event that forfeitures are not available, the Company pays for administrative expenses. Taxes and investment fees related to the stock or mutual funds are paid from the net assets of such funds.

Risks and Uncertainties

The Plan provides for various investment fund options, which in turn invest in any combination of stocks, bonds and other investment securities. Investment securities are exposed to various risks, such as interest rate, market and credit risk. Due to the level of risk associated with certain investment securities and the level of uncertainty related to changes in the value of investment securities, it is at least reasonably possible that changes in the values of investment securities will occur in the near term and that such changes could materially affect participants' account balances and the amounts reported in the Statement of Net Assets Available for Benefits and the Statement of Changes in Net Assets Available for Benefits.

3. Company Contributions and Vesting Provisions

The Company generally provides matching contributions based on a percentage of the participant's pre-tax and after-tax contributions up to a designated percentage of the participant's compensation. Employees who attain age 50 in a plan year may make additional pre-tax contributions known as catch up contributions. Catch up contributions are matched at the same rate as regular pre-tax contributions. The Company's matching contributions vary by division, union group and/or subsidiary but range from 0% to 5% of compensation.

As a result of agreements made during acquisition or as the result of collective bargaining negotiations, a business unit may provide a supplemental or non-matching employer contribution to the Plan for participants. These amounts can be in addition to or in place of matching contributions and range from 0.5% to 7.1% of eligible compensation.

One business unit provides a stepped up match for employees with service beyond a defined threshold and four business units provide an increased match for employees who were hired after the freeze of a pension plan sponsored by the business unit.

All Company contributions are made in the L-3 Stock Fund. The exception to this is for employees of Engility Corporation, a wholly owned subsidiary of the Company, who are prohibited from investing in L-3 Stock. Certain collectively bargained arrangements require matching contributions to be made in cash rather than into the L-3 Stock Fund.

**L-3 COMMUNICATIONS MASTER SAVINGS PLAN
NOTES TO FINANCIAL STATEMENTS - Continued**

With respect to contributions made in the L-3 Stock Fund, a participant has the right to transfer his or her employer contribution account balance into one or more of the available investment funds immediately after deposit to the account. With respect to contributions that are made in cash and not stock, a participant has the right to direct the investment of such employer contributions into one or more of the available investment funds.

In 2011, as part of a plan wide change, three year graded vesting became the standard schedule for all MSP business units. Exceptions to the standard may exist as the result of collective bargaining agreements or grandfathered plan provisions. If a business unit has more than one type of company contributions, a different vesting schedule may apply to each. The vesting schedule may be changed in the future by amendment but not in a manner which reduces benefits accrued as of the date of the amendment. There are four different vesting schedules utilized in the Plan, which are: (1) immediate 100% vesting, (2) three-year graded vesting (25% after one year, 50% after two years, 100% after three years), (3) five-year graded vesting (20% vesting per year of service) and (4) three-year cliff vesting (0% before 3 years and 100% after 3 years).

**L-3 COMMUNICATIONS MASTER SAVINGS PLAN
NOTES TO FINANCIAL STATEMENTS - Continued**

4. Master Trust

The fair value of the investments of the Master Trust held by the Trustee and the Plan's portion of the fair value at December 31, 2011 and 2010 are presented in the table below. The Master Trust represents 5% or more of the Plan's net assets available for benefits at December 31, 2011 and 2010. The Plan's percentage interest in the Master Trust was 99.3% at December 31, 2011 and 99.4% at December 31, 2010.

Fund	Master Trust		Plan's Portion	
	2011	2010	2011	2010
(in thousands)				
Investments at Fair Value as Determined by Quoted Market Price:				
American Funds Growth Fund of America – Class R6*	\$ 149,108	\$ 161,146	\$ 148,547	\$ 160,523
BlackRock High Yield Bond Portfolio.– BlackRock Shares *	64,219	54,155	63,718	53,719
Calamos Growth Fund – Institutional Class*	144,480	164,913	143,474	163,781
Davis New York Venture Fund, Inc.– Class Y*	97,571	107,958	97,245	107,591
Dodge & Cox Income Fund*	168,181	160,663	166,948	159,501
Dodge & Cox Stock Fund*	188,336	206,320	187,288	204,754
Fidelity Balanced Fund –Class K*	33,712	23,217	33,614	23,139
Fidelity Diversified International Fund –Class K*	172,323	215,256	171,281	214,029
Fidelity Freedom K 2000 Fund*	14,706	14,029	14,645	13,988
Fidelity Freedom K 2005 Fund*	2,401	1,079	2,395	1,073
Fidelity Freedom K 2010 Fund*	83,514	94,681	83,292	94,435
Fidelity Freedom K 2015 Fund*	26,996	19,510	26,860	19,466
Fidelity Freedom K 2020 Fund*	154,857	153,798	153,936	152,885
Fidelity Freedom K 2025 Fund*	34,597	20,885	34,485	20,821
Fidelity Freedom K 2030 Fund*	110,370	105,646	109,158	104,472
Fidelity Freedom K 2035 Fund*	17,969	10,956	17,754	10,844
Fidelity Freedom K 2040 Fund*	28,025	23,562	27,902	23,437
Fidelity Freedom K 2045 Fund*	15,526	10,079	15,508	10,078
Fidelity Freedom K 2050 Fund*	20,886	15,074	20,809	15,006
Fidelity Ginnie Mae Fund*	125,316	112,228	124,632	111,732
Fidelity Magellan Fund –Class K*	127,022	157,418	126,286	156,391
Spartan U.S. Equity Index Fund – Advantage Class*	151,420	139,272	150,287	138,549
T. Rowe Price Small-Cap Stock Fund*	218,420	214,631	217,243	213,694
Victory Special Value Fund – Class I*	18,519	18,826	18,409	18,730
Vanguard Inflation – Protected Securities Fund– Investor Shares *	44,805	10,266	44,592	10,195
Spartan Global US Index*	110	—	110	—
Spartan Mid Cap Index*	187	—	187	—
Spartan Small Cap Index*	323	—	323	—
	\$ 2,213,899	\$ 2,215,568	\$ 2,200,928	\$ 2,202,833
Investments at Fair Value				
L-3 Stock Fund	645,965	656,530	639,610	649,908
Fidelity Managed Income Portfolio II – Class 3**	659,072	620,050	654,553	616,925
	1,305,037	1,276,580	1,294,163	1,266,833
	<u>\$ 3,518,936</u>	<u>\$ 3,492,148</u>	<u>\$ 3,495,091</u>	<u>\$ 3,469,666</u>

* Mutual Fund

** Common/Collective Trust Fund

**L-3 COMMUNICATIONS MASTER SAVINGS PLAN
NOTES TO FINANCIAL STATEMENTS - Continued**

The investment loss of the Master Trust and the Plan's portion of the investment loss for the year ended December 31, 2011 is presented in the table below.

	<u>Master Trust</u>	<u>Plan's Portion</u>
	(in thousands)	
Investment Loss:		
Net depreciation in investments	\$ (185,295)	\$ (184,132)
Interest and dividend income	110,388	109,676
Net investment loss	<u>\$ (74,907)</u>	<u>\$ (74,456)</u>

Net depreciation in the fair value of investments in the Master Trust includes approximately \$33,975,074 of net depreciation related to the L-3 Stock Fund and \$151,319,956 of net depreciation related to mutual funds.

Net depreciation in the fair value of the Plan's investment consists of the Plan's proportionate share of realized gains or losses and unrealized appreciation or depreciation on those investments. The net depreciation and interest and dividends are allocated to the Participating Plans based upon the relationship of each Participating Plan's respective monthly balances in the investment pool to the total investment pool of the Master Trust, as determined at the beginning of each month.

5. Fair Value Measurements

The Plan applies the accounting standards for fair value measurements to all of the Plan's investments that are measured and recorded at fair value. Fair value is defined 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. The three levels of the fair value hierarchy defined by the standard 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 mutual funds, whose fair values are 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. The Plan's Level 2 assets include the L-3 Stock Fund and the MIP Fund. Refer to Note 6 for the valuation techniques used by FMTC to measure the fair value of the MIP Fund's investment in fully benefit-responsive investment contracts.
- Level 3: Pricing inputs that are generally unobservable and not corroborated by market data. The Plan does not have any Level 3 investments.

Investments measured at fair value on a recurring basis consisted of the following types of instruments as of December 31, 2011 and 2010.

	<u>Fair Value Measurements Using Input Type</u>							
	<u>2011</u>				<u>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>
	(in thousands)							
Mutual funds	\$ 2,200,298	\$ —	\$ —	\$ 2,200,298	\$ 2,202,833	\$ —	\$ —	\$ 2,202,833
L-3 Stock Fund	—	639,610	—	639,610	—	649,908	—	649,908
Common/collective trust fund	—	654,553	—	654,553	—	616,925	—	616,925
Total investments measured at fair value	<u>\$ 2,200,298</u>	<u>\$ 1,294,163</u>	<u>\$ —</u>	<u>\$ 3,495,091</u>	<u>\$ 2,202,833</u>	<u>\$ 1,266,833</u>	<u>\$ —</u>	<u>\$ 3,469,666</u>

6. Benefit-Responsive Investment Contracts

The Plan, through its Master Trust, holds investments in the MIP. All investment contracts held by the MIP are held directly between the MIP and the issuer of the contract and are nontransferable. The MIP is designed to invest in investment contracts offered by major insurance companies and in fixed income securities. The MIP's investment objective is to seek preservation of capital and a competitive level of income over time. To achieve its

**L-3 COMMUNICATIONS MASTER SAVINGS PLAN
NOTES TO FINANCIAL STATEMENTS - Continued**

investment objective, the MIP invests in underlying assets (typically fixed-income securities or bond funds and may include derivative instruments such as futures contracts and swap agreements) and enters into wrap contracts issued by third parties, and invests in cash equivalents represented by shares in a money market fund. FMTC seeks to minimize the exposure of the MIP to credit risk through, among other things, diversification of the wrap contracts across an approved group of issuers. The MIP's ability to receive amounts due pursuant to these contracts is dependent upon the issuers' ability to meet their financial obligations.

Wrap Contracts. Investments in wrap contracts are measured at fair value using a discounted cash flow model which considers recent fee bids as determined by recognized dealers, discount rate and the duration of the underlying portfolio of securities. The dealers may consider the following in the bid process: size of the portfolio, performance of the underlying portfolio, and the fair value to contract value ratio. For purposes of benefit-responsive withdrawals, investments in wrap contracts are valued at contract value, which could be more or less than fair value. These investment contracts provide for benefits-responsive withdrawals at contract value including those instances when, in connection with wrap contracts, underlying investment securities are sold to fund normal benefit payments prior to the maturity of such contracts.

An investment contract is generally permitted to be valued at contract value, rather than fair value, to the extent it is fully benefit-responsive and held by a trust offered only to qualified employer-sponsored defined contribution plans. An investment contract is considered fully benefit-responsive if: 1) it is effected directly between the portfolio and the issuer and may not be transferred without the consent of the issuer, 2) the issuer of the wrap contract provides assurance that the contract crediting rate will not be adjusted to less than zero, 3) the contract requires all permitted participant-initiated transactions with the portfolio to occur at contract value without limitation, 4) it is improbable that an event will occur that would limit the ability of the portfolio to transact at contract value with both the issuer and unitholders, and 5) the portfolio allows unitholders reasonable access to their funds. Investment contracts that do not meet the criteria for valuation at contract value will be valued at fair value as determined by the trustee.

FMTC purchases wrap contracts for the MIP with the aim of maintaining the contract value of the MIP's bond investments. In selecting wrap issuers, FMTC analyzes the proposed terms of the wrap contract and the credit quality of the wrap issuer. Other factors, including the availability of wrap contracts under certain market or competitive conditions, may affect the number of wrap issuers and the terms of the wrap contracts held by the MIP. The MIP may agree to additional limitations on its investments as a condition of the wrap contracts. These may include maximum duration limits, minimum credit standards, and diversification requirements. In addition, a wrap issuer may also require that the MIP invest entirely in cash or cash equivalents under certain conditions. Generally, as long as the MIP is in compliance with the conditions of its wrap contracts, it may buy and sell underlying assets without impacting the contract value of the underlying assets. FMTC may terminate and replace wrap contracts under various circumstances, including when there is a default by the wrap issuer.

Wrap contracts accrue interest using a formula called the "crediting rate". Wrap contracts use the crediting rate formula to convert market value changes in the underlying assets into income distributions in order to minimize the difference between the market and contract value of the underlying assets over time. Using the crediting rate formula, an estimated future market value is calculated by compounding a portfolio's current market value at a portfolio's current yield to maturity for a period equal to a portfolio's duration. The crediting rate is the discount rate that equates that estimated future market value with a portfolio's current contract value. Crediting rates are reset quarterly. The wrap contracts provide a guarantee that the crediting rate will not fall below 0%.

The crediting rate, and hence a portfolio's return, may be affected by many factors, including purchases and redemptions by unitholders. The impact depends on whether the market value of the underlying assets is higher or lower than the contract value of those assets at the time of those transactions. If the market value of underlying assets is higher than their contract value, the crediting rate will ordinarily be higher than the yield of the underlying assets. Under these circumstances, cash from new investors will tend to lower the crediting rate and a portfolio's return, and redemptions by existing unitholders will tend to increase the crediting rate and a portfolio's return.

Wrap contracts limit the ability of the MIP to transact at contract value upon the occurrence of certain events not probable of occurring. These events include, but are not limited to, tax disqualification, certain MIP amendments if the issuers' consent is not obtained, complete or partial termination of the MIP, any legal changes applicable to the

**L-3 COMMUNICATIONS MASTER SAVINGS PLAN
NOTES TO FINANCIAL STATEMENTS - Continued**

plan that could have a material adverse effect on the portfolio's cash flow, merger or consolidation of the MIP with another plan, exclusion of a previously eligible group, early retirement/ termination programs and transfer of assets from a portfolio to a competing option. In addition, the issuers of wrap contracts have certain rights to terminate a contract at any time and settle at an amount which differs from contract value. In the event that the market value of the portfolio's covered assets is below its contract value at the time of such termination, FMTC may elect to keep the wrap contract in place until such time as the market value of the portfolio's covered assets is equal to its contract value, normally over the duration of the portfolio measured at notification date. A wrap issuer may also terminate a wrap contract if FMTC's investment management authority over the portfolio is limited or terminated as well as if all of the terms of the wrap contract fail to be met.

The average yield earned by the MIP for all fully benefit-responsive investment contracts for the years ended December 31, 2011 and 2010 was 1.92% and 2.25% respectively, based on actual earnings (calculated by dividing annualized earnings by the fair value of all fully benefit-responsive investment contracts), and 1.60% and 1.82%, respectively, based on interest rate credited to participants (calculated by dividing annualized earnings credited to participants by the fair value of all fully benefit-responsive investment contracts).

7. Benefit Payments

Upon termination, participants may receive the vested portion of their account balance as soon as practicable after termination. Terminated participants who have an account balance in excess of \$1,000 may elect to leave their account balance in the Plan and withdraw it at any time up to age 70 ¹/₂, at which time withdrawal is mandatory. A participant who terminates employment with a vested account balance of \$1,000 or less shall receive an immediate payment of the vested account balance.

A participant may withdraw after-tax contributions and rollovers at any time. A participant who has attained age 55 may withdraw his or her vested matching contribution and supplemental contribution. Also, a participant may withdraw pre-tax contributions before termination of employment or before reaching age 59 ¹/₂ only for financial hardship. Financial hardship is determined pursuant to provisions of the Plan and the IRC. Generally, a penalty will be imposed on withdrawals made before the participant reaches age 59 ¹/₂. In the event of retirement or termination of employment prior to age 59 ¹/₂, funds may be rolled over to another qualified plan or individual retirement account without being subject to income tax or a penalty.

8. Loans

The Plan provides for loans to active participants. Generally, participants may not have more than one loan outstanding at any time. The maximum loan allowed to each participant is the lesser of (1) \$50,000 less the highest outstanding loan balance over the prior 12 months or (2) 50% of the vested value of the participant's account in the Plan. The minimum loan amount is \$1,000. The interest rate is based on the prime interest rate, as defined, plus one percent. The maximum term of a loan is 5 years, or 30 years if used to purchase a principal residence.

Loan repayments are made through payroll deductions, with principal and interest credited to the participants' fund accounts. Repayment of the entire balance is permitted at any time. Participant loans are collateralized by the participant's vested account balance.

9. Accounting Standard 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.

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**L-3 COMMUNICATIONS MASTER SAVINGS PLAN
NOTES TO FINANCIAL STATEMENTS - Continued**

10. Tax Status

The Internal Revenue Service has determined and informed the Company by a letter dated November 25, 2008, that the Plan is designed in accordance with applicable sections of the IRC, and thus is exempt from federal income taxes. 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 requirements of the IRC.

Based on U.S. GAAP requirements, management evaluates tax positions taken by the Plan and recognizes 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 in progress. The Plan Administrator believes it is no longer subject to income tax examinations for years prior to 2008.

11. Related-Party Transactions

Certain Plan investments are shares of mutual funds managed by FMTC and therefore these transactions qualify as party-in-interest. Fees paid by the Company to Fidelity Investments Institutional Operations Company, Inc. for record keeping services were \$245,233 for the year ended December 31, 2011.

The Plan's proportionate interest in the L-3 Stock Fund includes 9,414,958 shares of L-3 Holdings' common stock valued at \$627,789,389 at December 31, 2011 and 9,041,015 shares of L-3 Holdings' common stock valued at \$637,301,144 at December 31, 2010. The Plan received dividends on the L-3 Stock Fund in the amount of \$16,260,039 for the year ended December 31, 2011.

12. Termination Priorities

Although the Company has not expressed intent to do so, the Company can discontinue its contributions and/or terminate participation to employee groups at any or all of the divisions and/or subsidiaries of the Company at any time, subject to the provisions of ERISA. In the event that such a discontinuance and/or termination occurs for the entire Plan, participants in the Plan will become 100% vested in Company contributions and the net assets attributable to the Plan will be allocated among the participants and their beneficiaries in accordance with the provisions of ERISA.

13. Subsequent Event

The Plan has evaluated subsequent events through June 21, 2012, the date the financial statements were issued.

14. Reconciliation of Financial Statements to Form 5500

The following tables provide a reconciliation of net assets available for benefit per the financial statements and net investment loss per the financial statements to the Form 5500:

	December 31,	
	2011	2010
	(in thousands)	
Net assets available for benefits per the financial statements	\$ 3,581,560	\$ 3,568,919
Add: Adjustment from fair value to contract value for fully benefit-responsive investment contracts	15,903	6,092
Net assets available for benefits per the Form 5500	<u>\$ 3,597,463</u>	<u>\$ 3,575,011</u>

	December 31,	
	2011	
	(in thousands)	
Total net investment loss per the financial statements	\$	(74,456)
Add: Adjustment from fair value to contract value for fully benefit-responsive investment contracts		9,811
Total net investment loss per the Form 5500	<u>\$</u>	<u>(64,645)</u>

L-3 COMMUNICATIONS MASTER SAVINGS PLAN
SCHEDULE H, LINE 4i – SCHEDULE OF ASSETS (HELD AT END OF YEAR)
DECEMBER 31, 2011

(in thousands)

Description of Investment	Cost	Current Value
Participant loans*	—	\$ 81,847
Total	—	\$ 81,847

* Consists of participant loans with interest rates ranging from 4.25% to 9.25%, maturing through December 2041.

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Pursuant to the requirements of the Securities Exchange Act of 1934, the trustee has duly caused this annual report to be signed on its behalf by the undersigned thereunto duly authorized.

Date: June 21, 2012

L-3 Communications Master Savings Plan Registrant

/s/ Ralph G. D'Ambrosio

Name:

Ralph G. D'Ambrosio

Title:

Authorized Signatory,
L-3 Benefit Plan Committee

Consent of Independent Registered Public Accounting Firm

We hereby consent to the incorporation by reference in the Registration Statement on Form S-8 (File No. 333-168467) of L-3 Communications Holdings, Inc. of our report dated June 21, 2012 relating to the financial statements of the L-3 Communications Master Savings Plan which appears in this Form 11-K.

/s/ PricewaterhouseCoopers LLP

PricewaterhouseCoopers LLP
New York, New York
June 21, 2012

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L-3 COMMUNICATIONS MASTER SAVINGS PLAN
SCHEDULE H, LINE 4i – SCHEDULE OF ASSETS (HELD AT END OF YEAR)
DECEMBER 31, 2011

(in thousands)

Description of Investment	Cost	Current Value
Participant loans*	—	\$ 81,847
Total	—	\$ 81,847

* Consists of participant loans with interest rates ranging from 4.25% to 9.25%, maturing through December 2041.