

L 3 COMMUNICATIONS HOLDINGS INC  
Form 11-K  
June 21, 2012  
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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.**

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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**

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\* 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)**

	<b>2011</b>	<b>2010</b>
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	102,372	105,345
Total assets	3,597,463	3,575,011
Adjustment from fair value to contract value for fully benefit-responsive investment contracts	(15,903)	(6,092)
Net assets available for benefits	\$ 3,581,560	\$ 3,568,919

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.

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**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 (FMTC), 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.





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**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.



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**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).

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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)				
<b>Investments at Fair Value as Determined by Quoted Market Price:</b>				
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
<b>Investments at Fair Value</b>				
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
	\$ 3,518,936	\$ 3,492,148	\$ 3,495,091	\$ 3,469,666

- \* Mutual Fund
- \*\* Common/Collective Trust Fund

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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.

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

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.

	Fair Value Measurements Using Input Type							
	2011				2010			
	Level 1	Level 2	Level 3	Total	Level 1	Level 2	Level 3	Total
	(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



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Common/collective trust fund		654,553		654,553		616,925		616,925
Total investments measured at fair value	\$ 2,200,298	\$ 1,294,163	\$	\$ 3,495,091	\$ 2,202,833	\$ 1,266,833	\$	\$ 3,469,666

### 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

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**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



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**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  $\frac{1}{2}$ , 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  $\frac{1}{2}$  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  $\frac{1}{2}$ . In the event of retirement or termination of employment prior to age 59  $\frac{1}{2}$ , 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.

**Table of Contents****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:

	<b>December 31,</b>	
	<b>2011</b>	<b>2010</b>
	<b>(in thousands)</b>	
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

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Net assets available for benefits per the Form 5500	\$ 3,597,463	\$ 3,575,011
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	<b>December 31, 2011 (in thousands)</b>	
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	\$	(64,645)

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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)**

<b>Description of Investment</b>	<b>Cost</b>	<b>Current Value</b>
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.

L-3 Communications Master Savings Plan Registrant

Date: June 21, 2012

/s/ Ralph G. D Ambrosio

Name: Ralph G. D Ambrosio

Title: Authorized Signatory,

L-3 Benefit Plan Committee