

L 3 COMMUNICATIONS HOLDINGS INC
Form 11-K
June 25, 2009

**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, 2008
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)

**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, 2008.

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.

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, 2008 and 2007, and the changes in net assets available for benefits for the year ended December 31, 2008 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 Delinquent Contributions for the year ended December 31, 2008 and Schedule of Assets (Held at End of Year) are presented for the purpose of additional analysis and are not a required part of the basic financial statements but are 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. These supplemental schedules are the responsibility of the Plan's management. The supplemental schedules have been subjected to the auditing procedures applied in the audits of the basic financial statements and, in our opinion, are 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 24, 2009

**L-3 COMMUNICATIONS MASTER SAVINGS PLAN
STATEMENTS OF NET ASSETS AVAILABLE FOR BENEFITS
AS OF DECEMBER 31, 2008 AND 2007
(in thousands)**

	2008	2007
Assets:		
Investment in Master Trust	\$ 2,476,354	\$ 3,208,112
Contributions receivable:		
Employer	16,811	12,976
Participants	226	74
Total contributions receivable	17,037	13,050
Net assets available for benefits at fair value	2,493,391	3,221,162
Adjustment from fair value to contract value for interest in collective trust relating to fully benefit-responsive investment contracts	24,398	4,943
Net assets available for benefits	\$ 2,517,789	\$ 3,226,105

See Notes to Financial Statements

**L-3 COMMUNICATIONS MASTER SAVINGS PLAN
STATEMENT OF CHANGES IN NET ASSETS AVAILABLE FOR BENEFITS
FOR THE YEAR ENDED DECEMBER 31, 2008
(in thousands)**

Additions:	
Contributions:	
Employer	\$ 133,166
Participant	269,542
Rollover	24,484
Total contributions	427,192
Total additions	427,192
Deductions:	
Plan interest in the Master Trust net investment loss	886,943
Benefit payments	267,374
Administrative expenses	1,406
Total deductions	1,155,723
Net decrease prior to plan mergers	(728,531)
Transfers in from other plans (Note 1)	20,215
Net decrease	(708,316)
Net assets available for benefits, Beginning of period	3,226,105
Net assets available for benefits, End of period	\$ 2,517,789

See 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 (see Note 3 for a complete listing) 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 2008, one defined contribution plan sponsored by one business unit of the Company with plan assets of \$20.2 million was merged into the Plan.

Participant Contributions

Generally, all eligible employees can participate in the Plan, as of their date of hire. Each eligible employee wishing to participate in the Plan must elect to authorize pre-tax and/or after-tax contributions by payroll deduction. Generally, participants may contribute from 1% to 25% of total compensation, as defined. A participant may elect to increase, decrease, suspend or resume contributions at any time. The election will become effective as soon as administratively possible. The Internal Revenue Code (IRC) of 1986, as amended, limited the maximum amount an employee may contribute on a pre-tax basis in 2008 to \$15,500 for participants under 50 years of age and \$20,500 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 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.

Effective July 1, 2008, the Company instituted automatic enrollment for employees hired after July 1, 2008. Each newly hired employee will be deemed to have elected to contribute 3% per pay period to the Plan. The contribution will commence on or after the 60th day following the employees' date of hire. An employee may opt out of the automatic enrollment before the 60th day or increase or decrease the percentage elected.

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 is the Fidelity Freedom 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, all 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 money market funds, and may not be invested in other Master Trust investment options unless a participant makes an investment election with respect to employer contributions to invest in other investment options offered by the Master Trust for

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

the employer contributions credited to the participants' account on the date the election is made. Employer contributions that are made in the L-3 Stock Fund will remain invested in the L-3 Stock Fund until the participant makes an election to transfer such employer contributions out of the L-3 Stock Fund.

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 all the assets of the Aviation Communications & 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. (See Note 4 for a list of the funds and the Plan's investment in each fund as of December 31, 2008 and 2007). 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 estimated 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.

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 Fund (MIP Fund), 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). See Note 6 for the valuation techniques used by FMTC to measure fair value of the MIP Fund's investment in fully benefit-responsive investment contracts.

Participant loans are valued at their outstanding balances, which approximates fair value.

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.

On January 1, 2008, the Plan adopted Financial Accounting Standards Board's (FASB) Statement of Financial Accounting Standards No. 157, *Fair Value Measurements* (SFAS 157). Refer to Note 5 for disclosures provided for fair value measurements of plan investments.

As described in FASB Staff Position, FSP AAG INV-1 and SOP 94-4-1, *Reporting of Fully Benefit-Responsive Investment Contracts Held by Certain Investment Companies Subject to the AICPA Investment Company Guide and Defined-Contribution Health and Welfare and Pension Plans* (the FSP), 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. As required by the FSP, 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 basis that reflects the income credited to participants in the Plan and net unrealized gains or losses in the fair value of only those investment contracts that are not deemed to be fully benefit-responsive.

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

Investment Transactions and Investment Income

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 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 appreciation 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.

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. For the years ending December 31, 2008 and 2007, forfeitures used to reduce Plan expenses totaled \$1,014,382 and \$842,454, respectively. Forfeitures available were approximately \$5,586,000 and \$7,425,000 at December 31, 2008 and 2007, respectively.

Benefit Payments

Benefit payments are recorded when paid.

Plan Expenses

The Plan provides for payment from available forfeitures of all its administrative expenses, including trustee, record keeping, consulting, audit and legal fees, with the exception of loan administration fees, which 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.

Use of Estimates

The preparation of financial statements in conformity with accounting principles generally accepted in the United States of America requires management to make 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.

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 risks in the near term 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.

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

3. Company Contributions and Vesting Provisions

The Company provides matching contributions generally based on a matching percentage of the participant's pre-tax and after-tax contributions up to a designated percentage of the participant's compensation. Certain divisions and subsidiaries provide non-matching and supplemental contributions as provided for in the Plan document. The Company's matching contribution percentages, which vary by division and /or subsidiary, subject to limitations described in the Plan document, are presented in the table below.

Business Units	Company Match
Advanced Products and Design	100% up to 5%
Advanced Systems	100% up to 5%
Aerospace Electronics	100% up to 4%
Army Fleet Support, LLC	50% up to 8%
Applied Technologies	100% up to 5%
Aviation Recorders	25% up to 6% (1)
Electro-Fab	(2)
Broadcast Sports, Inc.	50% up to 6%
BT Fuze Products	50% up to 6% (3)
Combat Propulsion Systems	(4)
ComCept	100% up to 5%
Command and Control Systems and Software	(5) (6)
CS West Photonics	100% up to 5%
Datron Advanced Technology	100% up to 3%
Display Systems	60% up to 5%
DP Associates, Inc.	(2)
Electro-Optical Systems	100% up to 2% plus 50% up to 2% (7)
Electrodynamics, Inc.	(8)
Electron Devices	50% up to 6% (9)
Engility	100% up to 5% (10)
Global Security and Engineering Solutions	(5) (11)
Hygienetics Environmental Services, Inc.	50% up to 2% (12)
Enterprise IT Solutions	(5) (13)
Interstate Electronics Corporation	(14)
KDI Precision Products, Inc.	(15)
Linkabit	100% up to 5%
L-3 Communications Advanced Laser Systems Technology, Inc.	100% up to 3% (16)
L-3 Communications Aeromet, Inc (merged into L-3 Integrated Systems, LP August 2007)	100% up to 5%
L-3 Communications Avionics Systems, Inc.	100% up to 6% (17)
L-3 Communications BAI Aerosystems	25% up to 6%
L-3 Communications Brashear	(18)
L-3 Communications Cincinnati Electronics Corporation	70% up to 4% (19)
L-3 Communications Corporation (Corporate Office)	80% up to 5% (20)
L-3 Communications CyTerra Corporation (effective November 1, 2007)	100% up to 5%
L-3 Communications Dynamic Positioning and Control Systems, Inc.(effective December 28, 2007)	50% up to 12%
L-3 Communications Electron Technologies, Inc.	(21)

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L-3 Communications EOTech Inc.	50% up to 8% (22)
L-3 Communications ESSCO, Inc.	50% up to 6% (10)
L-3 Communications Flight International Aviation LLC	50% up to 6% (23)
L-3 Communications Geneva Aerospace, Inc. (effective August 30, 2007)	None

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

Business Units	Company Match
L-3 Communications Government Services, Inc.	(5)
L-3 Communications ILEX Systems, Inc.	(5)
L-3 Communications Infrared Products	100% up to 4% (24)
L-3 Communications InfraredVision Technology Corporation	50% up to 6%
L-3 Communications Integrated Systems L.P.	100% up to 4% (25)
L-3 Communications Klein Associates, Inc.	(26)
L-3 Communications Marine Systems	50% up to 6%
L-3 Communications MariPro, Inc. (effective December 28, 2007)	50% up to 12%
L-3 Communications Mobile-Vision, Inc.	100% up to 5% (27)
L-3 Communications Nova Engineering, Inc.	100% up to 5% (28)
L-3 Communications SafeView, Inc. (effective November 29, 2007)	100% up to 5%
L-3 Communications Security and Detection Systems, Inc.	100% up to 5%
L-3 Communications Sonoma EO, Inc.	50% up to 6%
L-3 Communications SPD Technologies	(29)(30)
L-3 Communications SSG-Tinsley, Inc.(effective August 29, 2008)	50% up to 6% (27)
L-3 Communications Systems East	50% up to 8% (31)
L-3 Communications Systems West	(32)
L-3 Communications Vertex Aerospace LLC	(33)(34)
L-3 Communications Westwood Corporation	100% up to 3%
L-3 Global Network Solutions	100% up to 4%
Link Simulation and Training	100% up to 4% (35)
Linguist Operations and Technical Support Division	100% up to 5% (5)(7)
Microdyne Outsourcing Incorporated	25% up to 18% (36)
MPRI, Inc.	(5)(37)
Narda Microwave East	(38)
Narda Microwave West	50% up to 6%
Ocean Systems	(39)
Power Paragon, Inc.	50% up to 6%
Randtron Antenna Systems	100% up to 6%
Ruggedized Command and Control Solutions	50% up to 6%
Scandia	(40)
SYColeman Corporation / Coleman Aerospace	(5)
Southern California Microwave	(41)
Space & Navigation	(39)
Telemetry East	50% up to 6%
Telemetry West	50% up to 6%
Unidyne Corporation	(2)
Wolf Coach, Inc.	50% up to 5% (42)

Generally all of the Company matching contributions are made in the L-3 Stock Fund. Effective January 1, 2007, 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. With respect to contributions that are not made in L-3 Holdings common stock, a participant has the right to direct the investment of such employer contributions into one or more of the available investment funds.

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

- (1) In addition to the Company's matching contribution for Aviation Recorders, the Company also makes a supplemental contribution of 1% of the participant's compensation and may include an additional discretionary match of up to 75% of 6% of the participant's compensation contributed. Effective January 1, 2007, the Company makes an additional supplemental contribution each pay period equal to 1.5% of compensation for each participant hired after December 31, 2006 who is not eligible to participate in the L-3 Communications Aviation Recorders Retirement Plan or the L-3 Communications Aviation Recorders Retirement Plan II.
- (2) The Company's matching contributions for participants who are employees of Electro-Fab, Unidyne Corporation and DP Associates, Inc. are discretionary and determined each year.
- (3) For BT Fuze Products, only salaried employees are eligible to participate in the Plan.
- (4) The Company's matching contribution for a participant who is a salaried employee of Combat Propulsion Systems is equal to 100% up to 7% of compensation for the payroll period. Effective January 1, 2007, the Company's matching contribution for a participant who is an hourly employee of Combat Propulsion Systems is equal to 50% of the combined pre-tax and after-tax

contributions up to 4% of compensation for the payroll period. Additionally, effective January 1, 2007, the Company makes a supplemental contribution for eligible hourly employees ranging from \$25.00 to \$50.00 from April 1, 2007 through April 1, 2010.

- (5) Effective January 1, 2008, L-3 Services, Inc. was formed and consists of former L-3 Titan business units and other L-3 business units, specifically, MPRI, Government Services, Inc., ILEX, SYColeman/ColemanAerospace. These business units were realigned as part of the reorganization with the resulting L-3 Services business units being MPRI, Command and Control Systems and Software, Enterprise IT Solutions, Global Security and Engineering Solutions, Intelligence Solutions Division, and Linguist Operations and Technical Support Division.
- (6) The Company matching contribution for Command and Control Systems and Software is generally 100% of between 3% and 5% of pay, depending upon business location. One location has an annual maximum contribution of \$1,500.
- (7) The Company makes a supplemental contribution ranging between 4.5%-7.1% of compensation based on participant age on the last day of the Plan Year. Effective 4/21/2008, Information Technology (IT) support employees will receive an additional 1% contribution. Transfers or new hires hired after April 21, 2008 will not receive

this supplemental contribution.

- (8) The Company's matching contribution for participants who are salaried employees of Electrodynamics, Inc. is 100% up to 5% of compensation. The Company makes an annual supplemental contribution for salaried employees ranging from 1% of total compensation to 8% of the first \$10,000 of compensation plus 5% of compensation in excess of \$10,000, based on age attained during the plan year. The Company's matching contribution for participants who are members of the International Brotherhood of Electrical Workers, Local 134 (I.B.E.W. Local 134) is 100% up to 2% of salary. Effective January 1, 2007, the Company makes a supplemental contribution equal to 3% of compensation on behalf of each participant hired after December 31, 2006 represented by I.B.E.W Local 134 who is not eligible to participate in the Electrodynamics, Inc. Pension Plan for Members of Local 134, I.B.E.W.
- (9) Participants who were employees of Electron Devices on October 26, 2002 and as of the last day of the plan year were eligible for a supplemental employer contribution as of the last day of the plan year equal to 1% of compensation for participants under 45 years of age, 3% of compensation for participants between 45 and 54 years of age, and 5% of compensation for participants 55 years of age or above. The supplemental contribution was discontinued as of March 31, 2007.

- (10) Employees of Engility, a former Titan division, are prohibited from investing in the L-3 Stock Fund. Matching contributions are made in cash and may be invested in any option in the Plan other than the L-3 Stock Fund.

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

- (11) The Company matching contribution for Global Security and Engineering Solutions is generally 100% of between 2% and 7% of pay, depending upon business location.
- (12) The Company sold Hygienetics Environmental Services, Inc. on December 18, 2007. The Company's matching contribution for affected participants is based on the combined pre-tax and after-tax contributions through the pay period ending December 18, 2007.
- (13) The Company matching contribution for Enterprise IT Solutions is generally 100% of between 3% and 5% of pay, depending upon business location.
- (14) The Company's matching contribution for IEC is 100% of the participants contribution up to 2% of the participant's compensation plus 50% of the participants contribution on the next 4% of the participant's compensation.
- (15) The Company's matching contribution for KDI Precision Products, Inc. is 100% of the participant's contribution for the first 3% of compensation, plus 75% of the participant's contribution on the next 4% of compensation.
- (16) Prior to January 1, 2008, the Company makes a non-matching contribution on behalf of each participant employed by L-3 Communications Advanced Laser Systems Technology, Inc. in an amount currently equal to 3% of the employee's compensation. After January 1, 2008, the Company makes a matching contribution each pay period equal to 100% up to 3% of pay.
- (17) The Company makes a supplemental contribution each year for participants who were participants in the Goodrich Corporation Employees' Pension Plan on June 30, 2003 and who (i) are employees on the last day of the plan year, (ii) separated from employment with the employer during the plan year due to death, retirement on or after age 65, disability, or (iii) are not employees on the last day of the plan year solely as a result of the transfer of such participants to a division/subsidiary not participating in the Plan in an amount ranging from 1.0% to 5.5% of compensation, depending on attained age on the last day of the plan year. The Company also makes a supplemental contribution for employees hired after 7/1/2003 in an amount equal to 2% of Compensation.
- (18) The Company makes a non-matching contribution for a participant on the last day of the plan year who is employed by L-3 Communications Brashear on or after January 1, 2002, in an amount currently equal to 3% of the participant's compensation.
- (19) The Company makes a supplemental contribution for a salaried participant employed by L-3 Communications Cincinnati Electronics Corporation equal to 2.5% of the participant's compensation. Bargaining employees are not eligible to participate prior to January 1, 2007. Effective January 1, 2007, bargaining employees are eligible to participate if they irrevocably elect to forego pension participation or are new hires.
- (20) Effective January 1, 2007, the Company makes a supplemental contribution for participants who are not eligible to accrue a benefit under the L-3 Communications Corporation Pension Plan equal to 1% of compensation.
- (21) The Company's matching contribution for a participant who is a salaried employee of L-3 Communications Electron Technologies, Inc. is equal to 75% up to 8% of compensation for the payroll period. Effective January 1, 2007, the Company will make a supplemental contribution on behalf of each employee who has at least one year of completed service and is not eligible to participate in either the L-3 Communications Electron

Technologies Retirement Plan or the Pension Value Plan for Employees of L-3 Communications Electron Technologies, Inc. The amount of supplemental contribution is based on years of service and is between 1% and 5% of compensation. The contribution for an hourly employee is 100% up to 4% of compensation for the payroll period.

- (22) The Company's annual matching contribution shall not exceed 50% up to 8% but not to exceed \$4,000 annually for combined pretax and after tax contributions. Effective January 1, 2009, the \$4,000 cap is eliminated.

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

- (23) Participants who are employees of L-3 Communications Flight International Aviation LLC do not receive any matching contributions during the first year of employment.
- (24) Effective January 1, 2007, the Company's matching contribution for a participant hired after December 31, 2006 who is not eligible to participate in the L-3 Communications Infrared Products Retirement Plan is 100% up to 6% of compensation.
- (25) The Company makes a supplemental contribution for a participant who is employed by L-3 Communications Integrated Systems L.P. on the last day of the plan year in an amount equal to 0.5% of the participant's compensation. No matching or supplemental contribution shall be made on behalf of a participant who is an employee covered by the Service Contract Act, as amended. Effective January 1, 2007, for salaried participants and January 1, 2008, for hourly participants, the Company's matching contribution for a participant hired after December 31, 2006 and December 31, 2007 respectively is 100% of the combined participant's pre-tax and after-tax contributions up to 5% of compensation for the payroll period. Except for hourly participants referenced above, effective January 1, 2008, the Company's matching contribution for an hourly employee hired on or before December 31, 2007 is 100% of the combined participant's pre-tax and after-tax contributions up to 4% of compensation for the payroll period.
- (26) The Company may make a discretionary matching contribution in an amount to be determined by the Company each year.
- (27) The Company may make an annual discretionary profit sharing contribution on behalf of each participant in an amount determined by the Company each year.
- (28) Prior to January 1, 2008, participants did not make contributions to the Plan.
- (29) The Company's matching contribution for participants (salaried and certain UAW represented employees) who are employees of SPD Electrical Systems, SPD Switchgear, Henschel, or who are salaried employees of PacOrd is 50% of the participant's combined pre-tax and after-tax contributions up to 6% of compensation. The Company's matching contribution for participants who are hourly employees of PacOrd is 15% of the participant's contribution up to 6% of compensation. For Pac Ord hourly and salaried employees, the Company may make an additional discretionary contribution each year.
- (30) Participants who are represented by UAW Local 1612 and who do not participate in the SPD Technologies Retirement Pension Plan may participate in an additional employer contribution of 2% of compensation based on employee eligibility.
- (31) The Company's matching contribution for participants who are hourly employees of L-3 Communications Systems East with less than 36 months of employment is 50% of the participants contribution up to 6% of compensation and with more than 36 months of service, 50% up to 8% of compensation. Effective January 1, 2007, the Company's matching contribution for a participant hired after December 31, 2006 who is not eligible to participate in the L-3 Communications Systems East Retirement Income Plan will be 100% up to 2% of compensation and 50% up to the next 4% of compensation. In addition, the Company will make a supplemental contribution for these participants between 2% and 4% of compensation based on years of service. For salaried employees hired before January 1, 2007, the Company makes a matching contribution for employees with less than 10 years of service equal to 50% up to 8% of compensation and with 10 or more years of service equal to 60% up to 8% of compensation.

- (32) The Company's matching contribution for L-3 Communications Systems West is (i) 100% of the participant's contribution up to 4% of compensation for participants that are salaried employees and union employees represented by the East Coast Lodge 815, International Association of Machinists & Aerospace Workers (IAM) and (ii) 75% of the participant's contribution up to 4% of compensation for participants that are union employees not represented by the IAM. Additionally, the Company shall make a supplemental contribution of 2% of compensation for participants that are union

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

employees, except for participants who are members of the IAM. Effective January 1, 2007, the supplemental contribution for union employees represented by the International Brotherhood of Electrical Workers, AFL-CIO (I.B.E.W.) will increase to 2.5% of compensation. Salaried employees hired on or after October 31, 2005 receive a matching contribution of 100% of the participant's contribution up to 5%.

- (33) The Company's matching contribution for participants who are employees of L-3 Communications Vertex Aerospace LLC and who do not belong to the Support Services Division is generally 100% of the participant's contribution up to 4% of salary. Additionally, the Company provides a non-matching contribution for these participants of 1/2 of 1% of compensation. The Company shall also make a supplemental contribution as of the last day of each year to participants who were eligible to participate on June 26, 2001 in either the Raytheon Aircraft Holdings, Inc. Base Retirement Income Plan or the Raytheon Aircraft Company Retirement Income Plan for Salaried Employees provided the participant is an employee of the Company on the last day of the plan year.
- (34) The Company's matching contribution for participants who are employees of L-3 Communications Vertex Aerospace LLC and who belong to the Support Services Division is generally zero. Non-union employees of the Support Services Division receive a non-matching contribution ranging from 2% to 3% of compensation. Union employees receive contributions based upon the terms of their various bargaining agreements.
- (35) For Link Simulation and Training, employees covered by the Service Contract are not eligible to receive the Company's matching contribution. Union employees may receive a match based on the terms of their collective bargaining agreement.
- (36) The maximum Company matching contribution for Microdyne Outsourcing Incorporated is \$500 per year.
- (37) The Company matching contribution for MPRI is generally 100% of between 2% and 7% of pay, depending upon business location. One location does not receive matching contributions.
- (38) The Company's matching contribution for all participants who also participate in the Narda Microwave Pension Plan is 40% of the participant's contribution up to 5% of salary. The Company's matching contributions for participants who do not participate in the Narda Microwave Pension Plan is 50% of the participant's contribution up to 10% of salary.
- (39) The Company's matching contribution for participants who are salaried employees of Ocean Systems or Space & Navigation is 50% of the participant's combined pre-tax and after-tax contributions up to 8% of compensation for the payroll period, which Space & Navigation employees increases to 100% of the participant's contribution up to 8% of salary after 5 years of participation. Salaried employees of Ocean Systems and Space & Navigation do not receive any matching contributions during the first year of employment. The Company's matching contribution for participants who are hourly employees of Ocean Systems or Space & Navigation is 50% of the participant's contribution up to 4% and 6% of salary, respectively. Effective 4/1/2007, Space & Navigation hourly employees also receive an annual contribution of \$750 prorated monthly and the Company's matching contribution increased to 8% of salary.
- (40) Effective March 1, 2007, the Company's matching contribution for Scandia is 50% of the participant's combined pre-tax and after-tax contributions up to 8% of compensation for the payroll period. Prior to March 1, 2007, the Company made no matching contributions for Scandia.
- (41)

The Company's contribution for Southern California Microwave is an annual employer contribution of 7.5% of a participant's compensation.

- (42) Effective January 1, 2008, Wolfcoach merged into ESSCO, with the surviving business unit being ESSCO. The match for all employees as of January 1, 2008 is 50% up to 6% of pay.

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

Vesting of Company contributions in effect during 2008 varied by division and/or subsidiary and is listed below. Aviation Recorders, Electro-Fab, Broadcast Sports, Inc., CS West Photonics, Display Systems, DP Associates, Inc., Electrodynamics, Inc., Interstate Electronics Corporation (IEC), KDI Precision Products, Inc., L-3 Communications Avionics Systems, Inc., L-3 Communications BAI Aerosystems, L-3 Communications Cincinnati Electronics Corporation, L-3 Communications Corporation (Corporate office), Electrico-Optical Systems (supplemental contribution), L-3 Communications Flight International Aviation LLC, L-3 Communications Klein Associates, Inc., L-3 Communications Mobile-Vision, Inc., L-3 Communications SPD Technologies (excluding the additional Company contribution for employees covered by UAW Local 1612 which, prior to January 1, 2008, vests after five years of service), L-3 Communication Systems West (salaried employees), L-3 Global Network Solutions, Microdyne Outsourcing Incorporated, Narda Microwave East, Narda Microwave West, Ocean Systems (salaried and hourly employees with at least one hour of service on or after January 1, 2002), Power Paragon, Inc., Scandia, Space & Navigation, Telemetry East, and Telemetry West.:

Years of Service	Vested Percentage
Less than 1	0%
1	20%
2	40%
3	60%
4	80%
5 or more	100%

L-3 Communications Brashear (effective through December 31, 2007 for supplemental contribution account), L-3 Communications Vertex Aerospace LLC (effective through December 31, 2007 for supplemental contribution account), Ocean Systems (salaried and hourly employees with no hours or service on or after January 1, 2002):

Years of Service	Vested Percentage
Less than 5	0%
5 or more	100%

Applied Technology, Aerospace Electronics, Advanced Systems, Advanced Products and Design, Combat Propulsion Systems (salaried employees), L-3 Communications CyTerra Corporation, Enterprise IT Solutions, Electron Devices, Global Security and Engineering Solutions, Intelligence Solutions Division, L-3 Dynamic Positioning and Control Systems, Inc., L-3 Communications Government Services, Inc., L-3 Communications ILEX Systems, Inc., Legacy Titan, Linkabit, L-3 Communications MariPro, Inc., L-3 Communications SafeView, Inc., L-3 Communications Security and Detection Systems, L-3 Communications Sonoma EO Inc., Linguist Operations and Technical Support Division, MPRI, Inc., Ruggedized Command and Control Solutions, Unidyne Corporation and SYColeman Corporation/Coleman Aerospace:

Years of Service	Vested Percentage
Less than 1	0%
1	25%
2	50%
3 or more	100%

L-3 Communications Brashear (effective January 1, 2007 for supplemental contribution account), L-3 Communications Electron Technologies, Inc.(supplemental contribution), L-3 Communications Geneva Aerospace, Inc. (employer contributions transferred from the Geneva Aerospace, Inc. 401(K) Plan), L-3 Communications Systems East (supplemental contribution account), L-3 Communications Vertex Aerospace LLC (effective January 1,

2007):

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

Years of Service	Vested Percentage
Less than 3	0%
3 or more	100%

Company contributions for Army Fleet Support, LLC, BT Fuze Products, ComCept, L-3 Communications Aeromet, Inc., L-3 Communications Advanced Laser Systems Technology, Inc., L-3 Communications Avionics Systems, Inc. (matching account), L-3 Communications Cincinnati Electronics Corporation (supplemental contribution), Electrico-Optical Systems (match), L-3 Communications Electron Technologies, Inc., L-3 Communications EOTech, Inc., L-3 Communications ESSCO, Inc., L-3 Communications Infrared Products, L-3 Communications InfraredVision Technology Corporation, L-3 Communications Integrated Systems L.P., L-3 Communications Marine Systems, L-3 Communications Nova Engineering, L-3 Communications SSG-Tinsley, Inc., L-3 Communications Systems East, union employees of L-3 Communications Systems West, L-3 Communications Vertex Aerospace LLC, L-3 Communications Westwood Corporation, Link Simulation and Training, Randtron Antenna Systems and Southern California Microwave are 100% vested immediately. Company contributions for the other divisions and/or subsidiaries also become vested after the earlier of (i) attainment of age 65, (ii) total and permanent disability or (iii) death.

Company contributions for participants employed by L-3 Hygienetics Environmental Services, Inc. on December 18, 2007, the closing date of the sale of the business unit, or employed by L-3 Hygienetics Environmental Services, Inc. within thirty days prior to the closing date and employed by any other subsidiary or division of the Company on the closing date are fully vested as of the closing date.

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, 2008 and 2007 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, 2008 and 2007. The Plan's percentage interest in the Master Trust was 99.4% at both December 31, 2008 and 2007.

Fund	Master Trust		Plan's Portion	
	2008	2007	2008	2007
	(in thousands)			
Investments at Fair Value as Determined by				
Quoted Market Price:				
Blkrk High Yield Bond Br*	\$ 2,227	\$	\$ 2,224	\$
Calamos Growth Fund Class A*		151,466		150,754
Calamos Growth Fund Institutional Class*	78,629		78,109	
Davis New York Venture Fund, Inc. Class Y*	72,579	120,110	72,354	119,737
Dodge & Cox Income Fund*	100,012	101,785	99,188	101,189
Dodge & Cox Stock Fund*	130,310	248,670	129,675	247,760
Fidelity Balanced Fund*	5,640		5,632	
Fidelity Diversified International Fund*	144,092	290,238	143,231	288,821
Fidelity Freedom 2000 Fund*	10,566	11,177	10,532	10,959
Fidelity Freedom 2005 Fund*	152		148	
Fidelity Freedom 2010 Fund*	77,785	111,268	77,501	110,771
Fidelity Freedom 2015 Fund*	2,780		2,778	
Fidelity Freedom 2020 Fund*	94,129	136,494	93,457	135,701
Fidelity Freedom 2025 Fund*	1,258		1,258	
Fidelity Freedom 2030 Fund*	54,309	80,230	53,753	79,371

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Fidelity Freedom 2035 Fund*	898		897	
Fidelity Freedom 2040 Fund*	7,169	5,277	7,128	5,273
Fidelity Freedom 2045 Fund*	504		504	
Fidelity Freedom 2050 Fund*	3,814	4,646	3,786	4,617
Fidelity Ginnie Mae Fund*	86,221	49,519	85,834	49,302

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

Fund	Master Trust		Plan's Portion	
	2008	2007	2008	2007
	(in thousands)			
Fidelity Magellan Fund*	93,359	185,763	92,895	184,981
American Funds Growth Fund of America Class R5*	103,436	171,119	103,205	170,691
Spartan U.S. Equity Index Fund Advantage Class*	92,898	155,893	92,507	155,375
T. Rowe Price Small-Cap Stock Fund*	98,586	157,643	98,157	156,917
Victory Special Value Fund Class I*	5,163		5,138	
	\$ 1,266,516	\$ 1,981,298	\$ 1,259,891	\$ 1,972,219
Investments at Estimated Fair Value				
L-3 Stock Fund	554,982	686,819	549,127	679,923
Fidelity Managed Income Portfolio II Class 3 Fund**	603,663	495,309	601,221	493,481
Participant Loans (Interest Rates of 4.0% to 12.1%)	66,375	62,696	66,115	62,489
	1,225,020	1,244,824	1,216,463	1,235,893
Total Investments	\$ 2,491,536	\$ 3,226,122	\$ 2,476,354	\$ 3,208,112

* Mutual Fund

** Common/Collective
Trust Fund

The net change in the fair value of the Master Trust and the Plan's portion of the net change in fair value for the year ended December 31, 2008 is presented in the table below.

	Master Trust	Plan's Portion
	(in thousands)	
Investment Loss:		
Net depreciation in investments	\$ (1,009,946)	\$ (1,003,792)
Interest and dividend income	112,336	111,793
Interest on participant loans	5,075	5,056
Net investment loss	\$ (892,535)	\$ (886,943)

Net depreciation in the fair value of investments in the Master Trust includes approximately \$223,855,000 net depreciation related to the L-3 Stock Fund and \$786,091,000 net depreciation related to mutual funds.

5. Fair Value Measurements

Effective January 1, 2008, the Plan adopted SFAS 157. The provisions of SFAS 157 are applicable to all of the Plan's assets and liabilities that are measured and recorded at fair value. SFAS 157 establishes a new framework for measuring fair value and expands related disclosures. SFAS 157 defines fair value as the price that would be received for an asset or the exit price that would be paid to transfer a liability in the principal or most advantageous market in an orderly transaction between market participants. SFAS 157 establishes a fair value hierarchy that gives the highest priority to observable inputs and the lowest priority to unobservable inputs. The three levels of the fair value hierarchy defined by SFAS 157 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 as of the reporting date. The Plan's Level 2 assets include the L-3 Stock Fund and the MIP Fund. See 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.

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

Level 3: Pricing inputs that are generally unobservable inputs and not corroborated by market data. The Plan's Level 3 assets include participant loans which are included at their carrying values, in the statements of net assets available for benefits, and approximated their fair values as of December 31, 2008. Participant loans, which mature no later than the end of 2038 and are secured by vested account balances of borrowing participants, were valued using unobservable market data.

Investments measured at fair value on a recurring basis consisted of the following types of instruments as of December 31, 2008 (Level 1, 2 and 3 inputs are defined above).

	Fair Value Measurements Using Input			Total
	Level 1	Type Level 2	Level 3	
		(in thousands)		
Mutual Funds	\$ 1,259,891	\$	\$	\$ 1,259,891
L-3 Stock Fund		549,127		549,127
Common/collective trust fund		601,221		601,221
Participant loans			66,115	66,115
Total investments measured at fair value	\$ 1,259,891	\$ 1,150,348	\$ 66,115	\$ 2,476,354

The table below sets forth a summary of changes in the fair value of the Plan's level 3 assets for the year ended December 31, 2008.

	Level 3 Assets Participant Loans (in thousands)
Balance as of January 1, 2008	\$ 62,489
Issuances, repayments and settlements, net	3,626
Balance at December 31, 2008	\$ 66,115

6. Benefit-Responsive Investment Contracts

The Plan, through its Master Trust, held investments in the MIP Fund at December 31, 2008 and 2007. All investment contracts held by the MIP Fund are held directly between the MIP Fund and the issuer of the contract and are nontransferable. The MIP Fund is designed to invest in investment contracts offered by major insurance companies and in fixed income securities. The MIP Fund's investment objective is to seek preservation of capital and a competitive level of income over time. To achieve its investment objective, the MIP Fund 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 Fund to credit risk through, among other things, diversification of the wrap contracts across an approved group of issuers. The MIP Fund'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.

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

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 Fund with the aim of maintaining the contract value of the MIP Fund'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 Fund. The MIP Fund 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 Fund invest entirely in cash or cash equivalents under certain conditions. Generally, as long as the MIP Fund 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 Fund to transact at contract value upon the occurrence of certain events. These events include, but are not limited to, tax disqualification, certain MIP Fund amendments if the issuer's consent is not obtained, complete or partial termination of the MIP Fund, any legal changes applicable to the plan that could have a material adverse effect on the portfolio's cash flow, merger or consolidation of the MIP Fund 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 and settle at an amount which differs from contract value.

The average yield earned by the MIP Fund for all fully benefit-responsive investment contracts for the years ended December 31, 2008 and 2007 was 3.40% and 4.69% respectively, based on actual earnings, and 3.48% and 4.64%, respectively, based on interest rate credited to participants.

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

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. Repayment periods generally range from one to five years, and six to thirty years for loans used in connection with the purchase of a principal residence.

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

9. 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 regulations of the IRC.

10. 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 \$315,396 for the year ended December 31, 2008.

The Plan's proportionate interest in the L-3 Stock Fund includes 7,302,245 shares of L-3 Holdings' common stock valued at approximately \$538,760,000 at December 31, 2008 and 6,271,842 shares of L-3 Holdings' common stock valued at approximately \$664,439,000 at December 31, 2007. The Plan received dividends on the L-3 Stock Fund in the amount of \$8,174,281 for the year ended December 31, 2008.

11. 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, participants in that employee group will become 100 percent vested in Company contributions and the net assets attributable to that employee group will be allocated among the participants and their beneficiaries in accordance with the provisions of ERISA.

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

12. Reconciliation of Financial Statements to Form 5500

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

	December 31,	
	2008	2007
	(in thousands)	
Net assets available for benefits per the financial statements	\$ 2,517,789	\$ 3,226,105
Less: Adjustment from fair value to contract value for fully benefit-responsive investment contracts	(24,398)	(4,943)
Net assets available for benefits per the Form 5500	\$ 2,493,391	\$ 3,221,162

	December 31,	
	2008	
	(in thousands)	
Total investment loss per the financial statements	\$ (886,943)	
Less: Adjustment from fair value to contract value for fully benefit-responsive investment contracts	(19,455)	
Total investment loss per the Form 5500	\$ (906,398)	

**L-3 COMMUNICATIONS MASTER SAVINGS PLAN
SCHEDULE H, LINE 4a
SCHEDULE OF DELINQUENT CONTRIBUTIONS
FOR THE YEAR ENDED DECEMBER 31, 2008**

Identity	Relationship	Description	Date	Cost	Current Value	Net Gain
L-3 Communications Corporation	Employer	Indirect Loan	January 15, 2008	\$14,411.43	\$14,497.12	\$85.69
L-3 Communications Corporation	Employer	Indirect Loan	January 30, 2008	\$14,756.70	\$14,801.92	\$45.22
L-3 Communications Corporation	Employer	Indirect Loan	February 15, 2008	\$14,363.14	\$14,409.91	\$46.77
L-3 Communications Corporation	Employer	Indirect Loan	March 3, 2008	\$14,314.08	\$14,352.46	\$38.38
L-3 Communications Corporation	Employer	Indirect Loan	March 17, 2008	\$14,126.63	\$14,164.50	\$37.87
L-3 Communications Corporation	Employer	Indirect Loan	March 31, 2008	\$13,541.92	\$13,575.26	\$33.34
L-3 Communications Corporation	Employer	Indirect Loan	April 15, 2008	\$13,118.49	\$13,150.79	\$32.30
L-3 Communications Corporation	Employer	Indirect Loan	April 30, 2008	\$13,105.80	\$13,138.06	\$32.26
L-3 Communications Corporation	Employer	Indirect Loan	July 30, 2008	\$11,576.93	\$11,602.26	\$25.33

**L-3 COMMUNICATIONS MASTER SAVINGS PLAN
 SCHEDULE H, LINE 4i SCHEDULE OF ASSETS (HELD AT END OF YEAR)
 DECEMBER 31, 2008
 (in thousands)**

Description of Investment	Cost	Current Value
Investment in Master Trust*	**	\$ 2,476,354
Total		\$ 2,476,354

* Includes participant loans of \$66,115 with interest rates from 4.0% to 12.1% maturing through October 2038.

** DOL Regulation 29 CFR 2520.103-11(d) permits the exclusion of historical cost information for participant directed investment balances.

Pursuant to the requirements of the Securities Exchange Act of 1934, the trustees (or other persons who administer the employee benefit plan) have duly caused this annual report to be signed on their behalf by the undersigned thereunto duly authorized.

L-3 Communications Master Savings Plan
Registrant

Date: June 25, 2009

/s/ Ralph G. D Ambrosio
Name: Ralph G. D Ambrosio
Title: Authorized Signatory,
L-3 Benefit Plan Committee