

Brunson Curtis
Form 4
February 25, 2010

FORM 4

**UNITED STATES SECURITIES AND EXCHANGE COMMISSION
Washington, D.C. 20549**

OMB APPROVAL

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Check this box if no longer subject to Section 16. Form 4 or Form 5 obligations may continue. See Instruction 1(b).

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP OF SECURITIES

Filed pursuant to Section 16(a) of the Securities Exchange Act of 1934, Section 17(a) of the Public Utility Holding Company Act of 1935 or Section 30(h) of the Investment Company Act of 1940

(Print or Type Responses)

1. Name and Address of Reporting Person *
Brunson Curtis

2. Issuer Name and Ticker or Trading Symbol
L 3 COMMUNICATIONS HOLDINGS INC [LLL]

5. Relationship of Reporting Person(s) to Issuer

(Check all applicable)

(Last) (First) (Middle)

3. Date of Earliest Transaction (Month/Day/Year)
02/23/2010

___ Director ___ 10% Owner
X Officer (give title below) ___ Other (specify below)

SEE REMARKS

C/O L-3 COMMUNICATIONS CORPORATION, 600 THIRD AVENUE

(Street)

4. If Amendment, Date Original Filed(Month/Day/Year)

6. Individual or Joint/Group Filing(Check Applicable Line)

X Form filed by One Reporting Person
___ Form filed by More than One Reporting Person

NEW YORK, NY 10016

(City) (State) (Zip)

Table I - Non-Derivative Securities Acquired, Disposed of, or Beneficially Owned

1. Title of Security (Instr. 3)	2. Transaction Date (Month/Day/Year)	2A. Deemed Execution Date, if any (Month/Day/Year)	3. Transaction Code (Instr. 8)	4. Securities Acquired (A) or Disposed of (D) (Instr. 3, 4 and 5)	5. Amount of Securities Beneficially Owned Following Reported Transaction(s) (Instr. 3 and 4)	6. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	7. Nature of Ownership (Instr. 4)
			Code	V Amount (A) or (D) Price			
Common Stock	02/23/2010		A	4,990 (1) A \$ 0	41,461 (2)	D	
Common Stock	02/23/2010		A	2,109 (3) A \$ 0	43,570 (2)	D	
Common Stock	02/23/2010		F	849 (4) D \$ 0	42,721 (2)	D	

Reminder: Report on a separate line for each class of securities beneficially owned directly or indirectly.

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SEC 1474 (9-02)

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Table II - Derivative Securities Acquired, Disposed of, or Beneficially Owned
(e.g., puts, calls, warrants, options, convertible securities)

1. Title of Derivative Security (Instr. 3)	2. Conversion or Exercise Price of Derivative Security	3. Transaction Date (Month/Day/Year)	3A. Deemed Execution Date, if any (Month/Day/Year)	4. Transaction Code (Instr. 8)	5. Number of Derivative Securities Acquired (A) or Disposed of (D) (Instr. 3, 4, and 5)	6. Date Exercisable and Expiration Date (Month/Day/Year)	7. Title and Amount of Underlying Securities (Instr. 3 and 4)
				Code	V (A) (D)	Date Exercisable Expiration Date	Title Amount or Number of Shares
07/28/09 Employee Stock Option (Right to Buy)	\$ 90.18	02/23/2010		A	32,468	(5) 02/23/2020	Common Stock 32,468

Reporting Owners

Reporting Owner Name / Address	Relationships			
	Director	10% Owner	Officer	Other
Brunson Curtis C/O L-3 COMMUNICATIONS CORPORATION 600 THIRD AVENUE NEW YORK, NY 10016			SEE REMARKS	

Signatures

/s/ Allen E. Danzig as Attorney-in-Fact 02/25/2010

**Signature of Reporting Person Date

Explanation of Responses:

- * If the form is filed by more than one reporting person, see Instruction 4(b)(v).
- ** Intentional misstatements or omissions of facts constitute Federal Criminal Violations. See 18 U.S.C. 1001 and 15 U.S.C. 78ff(a).
- (1) Grant of shares of restricted stock units which vest on the three year anniversary of the grant date
- (2) Represents the vesting of performance units settled in common stock.
- (3) This option vests annually in equal one-third increments beginning on the one-year anniversary of the grant date.
- (4) Represents the number of common shares surrendered to pay applicable tax withholding on the performance units.
- (5) This option vests annually in equal one-third increments beginning on the one-year anniversary of the grant date

Remarks:

Senior Vice President of Corporate Strategy and Development

Note: File three copies of this Form, one of which must be manually signed. If space is insufficient, *see* Instruction 6 for procedure.

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