FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP

| l | OMB APPRO |)VAL |
|---|------------------------|-----------|
| | OMB Number: | 3235-0287 |
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| l | hours per response: | 0.5 |

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

Filed pursuant to Section 16(a) of the Securities Exchange Act of 1934 or Section 30(h) of the Investment Company Act of 1940

| | nd Address of Maryanne | | 2. Issuer Name and Ticker or Trading Symbol LOCKHEED MARTIN CORP [LMT] | | | | | | | | | Relationship of Reporting Person(s) to Issuer (Check all applicable) Director | | | | | | | |
|---|---|---|---|-----------|---|-------|---|-------|--|--------|----------------------|--|----------------------------|--|---|---|--|--|--|
| (Last) 6801 RO | | | 3. Date of Earliest Transaction (Month/Day/Year) 01/28/2011 | | | | | | | | | below | | | below) | | | | |
| (Street) BETHES (City) | 4.1 | 4. If Amendment, Date of 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 | | | | | | | | | | | | | on | | | | |
| (Oity) | | tate) | (Zip) le I - N | lon-Deriv | vative | e Sec | uriti | es Ac | quire | d, D | isposed | of, or B | enefici | ally | Owne | | | | |
| 1. Title of Security (Instr. 3) | | | 2. Transaction Date (Month/Day/Year | | Execution Date, | | 3. Transaction Code (Instr. 8) | | 4. Securities Acquired (A) Disposed Of (D) (Instr. 3, 4 | | d (A) or | 5. Amou Securitie Benefici Owned F | | nt of es ally Following | 6. Ownership Form: Direct (D) or Indirect (I) (Instr. 4) | | 7. Nature of Indirect Beneficial Ownership | | |
| | | | | | | | | | v | Amount | (A) or (D) | Price | | Reported Transaction(s) (Instr. 3 and 4) | | | | (Instr. 4) | |
| Common | Stock | | | 01/28/2 | 2011 | 011 | | | М | | 850 | A | \$0.000 | 00(1) | | 50 | D | | |
| Common Stock 01/28/20 | | | | | | 11 | | | F | | 306(2) | D | \$0 | | 544 | | D | | |
| Common Stock | | | | | | | | | | | | | | | 304.9 | 9802 ⁽³⁾ | I | | Lockheed Martin Salaried Savings Plan |
| | | 1 | Table I | | | | | | | | posed of converti | • | | • | wned | | , | | <u> </u> |
| 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. Transactior Code (Instr. 8) | | 5. Number of | | 6. Date Exerci Expiration Da (Month/Day/Yo | | ate | 7. Title and Amount of Securities Underlying Derivative Secu (Instr. 3 and 4) | | De Se (Ir | Price of erivative ecurity nstr. 5) | 9. Number derivative Securities Beneficial Owned Following Reported Transactio (Instr. 4) | Ow For Dire or I (I) (| 10. Ownership Form: Direct (D) or Indirect (I) (Instr. 4) | 11. Nature of Indirect Beneficial Ownership (Instr. 4) |
| | | | | | Code | V (A) | | (D) | Date Exercis | able | Expiration Date | Title | Amount or Number of Shares | r | | | | | |
| Restricted Stock Units | \$0.0000(1) | 01/28/2011 | | | M | | | 850 | (1) | | 01/28/2011 | Common | 850 | | (1) | 0.0000 | 0 | D | |

Explanation of Responses:

- 1. Each restricted stock unit granted on January 28, 2008 was the economic equivalent of one share of LMT common stock.
- 2. Disposition to the Issuer of shares to satisfy the reporting person's tax withholding obligation upon vesting of restricted stock units exempt under Rule 16(b)-3.
- 3. Shares previously acquired under the Lockheed Martin Salaried Savings Plan exempt under Section 16(b) which will be settled upon the reporting person's retirement or termination of service, and additional shares acquired through dividend reinvestment

Maryanne R. Lavan, by David A. Dedman, Attorney-in-fact

02/01/2011

** Signature of Reporting Person

Date

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

- * 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).

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

Persons who respond to the collection of information contained in this form are not required to respond unless the form displays a currently valid OMB Number.