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

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

| 1. Name and Address of Reporting Person* Lavan Maryanne (Last) (First) (Middle) 6801 ROCKLEDGE DRIVE (Street) BETHESDA MD 20817 | | | | | 2. Issuer Name and Ticker or Trading Symbol LOCKHEED MARTIN CORP [LMT] 3. Date of Earliest Transaction (Month/Day/Year) 01/13/2012 4. If Amendment, Date of Original Filed (Month/Day/Year) | | | | | | | | | (Chec | 5. Relationship of Reporting Person(s) to Issuer (Check all applicable) Director Officer (give title other (specify below) SVP & General Counsel 6. Individual or Joint/Group Filing (Check Applicable Line) | | | | |
|---|---|------------------|----------------------------|--------------------------|---|---------------------|--|--|--|------|-------------------|--|------------------------------------|--|--|--|-------------------|--|---|
| BETHESDA MD (City) (State) | | (Zip) | | | | | | | | | | | X | X Form filed by One Reporting Person Form filed by More than One Reporting Pe | | | | | |
| Table I - Non-Deriv 1. Title of Security (Instr. 3) 2. Trans Date (Month/ | | | | | action | ur) i | Curities Acque 2A. Deemed Execution Date, if any (Month/Day/Year) | | 3. Transaction Code (Instr.) | | 4. Secu Dispos | S. Securities Acquired (A) obisposed Of (D) (Instr. 3, 4 | | | 5. Amount Securities Beneficial Following Transactio | ly Owned Reported on(s) | Form (D) o | vnership n: Direct r Indirect nstr. 4) | 7. Nature of Indirect Beneficial Ownership (Instr. 4) |
| Table II - Derivative Securities Acquired, Disposed of, or Beneficially Owned (e.g., puts, calls, warrants, options, convertible securities) 1. Title of 2. 3. Transaction 3A. Deemed 4. 5. Number of 6. Date Exercisable and 7. Title and Amount of 8. Price of 9. Number of 10. 11. Nature | | | | | | | | | | | | | | 11. Nature of Indirect | | | | | |
| Derivative Security (Instr. 3) | or Exercise Price of Derivative Security | (Month/Day/Year) | if any (Month/Day/Year) | Code (Instr. 8) | | Seci Acq Disp | ecurities equired (A) or sposed of (D) astr. 3, 4 and | | (Month/Day/Year) | | | Derivative | str. 3 and 4) Amount or Number of | | Security (Instr. 5) | Securities Beneficial Owned Following Reported Transactio (Instr. 4) | i lly | Form: Direct (D) or Indirect (I) (Instr. 4) | Beneficial Ownership (Instr. 4) |
| Phantom Stock Units | (1) | 01/13/2012 | | Code J ⁽²⁾ | v | (A) | (D) 1,700.7597 | | (2) | Date | (2) | Title Common Stock | Share | | (2) | 3,842.783 | 36 ⁽³⁾ | I | Lockheed Martin LTIP |
| Phantom Stock Units | \$0.0000(1) | | | | | | | | (4) | | (4) | Common Stock | 884 | .9401 | | 884.940 | 1 ⁽³⁾ | I | LM Supplemental SSP |
| Phantom Stock Units | (1) | | | | | | | | (4) | | (4) | Common Stock | 884 | .9401 | | 884.940 | 1 ⁽³⁾ | I | LM Supplemental SSP |
| Phantom Stock Units | \$0.0000(1) | | | | | | | | (5) | | (5) | Common Stock | 3,67 | 6.527 | | 3,676.52 | 7 ⁽³⁾ | I | Lockheed Martin DMICP |
| Phantom Stock Units | (1) | | | | | | | | (5) | | (5) | Common Stock | 3,67 | 6.527 | | 3,676.52 | 7 ⁽³⁾ | I | Lockheed Martin DMICP |

Explanation of Responses:

- 1. The phantom stock units convert on a 1-for-1 basis.
- 2. Settlement in cash of phantom stock units at \$80.90 per share, following a two-year mandatory deferral period, pursuant to the Lockheed Martin Long Term Incentive Plan exempt under Section 16(b).
- $3. \ End \ of \ period \ holdings \ include \ phantom \ stock \ units \ acquired \ through \ dividend \ reinvestment.$
- 4. Phantom stock units previously acquired under the Lockheed Martin Supplemental Salaried Savings Plan exempt under Section 16(b) and will be settled upon the reporting person's retirement or termination of service.
- 5. Phantom stock units previously acquired under the Lockheed Martin Deferred Management Incentive Compensation Plan exempt under Section 16(b) which will be settled in stock upon the reporting person's retirement or termination of service.

Maryanne R. Lavan, by David A. 01/18/2012 Dedman, Attorney-in-fact

** 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.