

**STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP**

OMB APPROVAL	
OMB Number:	3235-0287
Estimated average burden	
hours per response:	0.5

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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* <u>Maguire Joanne M</u> <hr/> (Last) (First) (Middle) 6801 ROCKLEDGE DRIVE <hr/> (Street) BETHESDA MD 20817 <hr/> (City) (State) (Zip)	2. Issuer Name and Ticker or Trading Symbol <u>LOCKHEED MARTIN CORP [ LMT ]</u>	5. Relationship of Reporting Person(s) to Issuer (Check all applicable) Director _____ 10% Owner _____ Officer (give title below) _____ Other (specify below) _____ Executive Vice President
	3. Date of Earliest Transaction (Month/Day/Year) 01/14/2011	
4. If Amendment, Date of Original Filed (Month/Day/Year)		

**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 Indirect Beneficial Ownership (Instr. 4)
			Code	V	Amount	(A) or (D)	Price			

**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 Securities Underlying Derivative Security (Instr. 3 and 4)		8. Price of Derivative Security (Instr. 5)	9. Number of derivative Securities Beneficially Owned Following Reported Transaction(s) (Instr. 4)	10. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	11. Nature of Indirect Beneficial Ownership (Instr. 4)
				Code	V	(A)	(D)	Date Exercisable	Expiration Date	Title	Amount or Number of Shares				
Phantom Stock Units	(1)	01/14/2011		J <sup>(2)</sup>			4,051.264	(2)	(2)	Common Stock	4,051.264	(2)	9,754.2713 <sup>(3)</sup>	I	Lockheed Martin LTIP
Phantom Stock Units	(1)							(4)	(4)	Common Stock	1,304.7251		1,304.7251 <sup>(3)</sup>	I	LM Supplemental SSP
Phantom Stock Units	(1)							(5)	(5)	Common Stock	8,106.19		8,106.19 <sup>(3)</sup>	I	Lockheed Martin DMICP

**Explanation of Responses:**

- The phantom stock units convert on a 1-for-1 basis.
- Settlement in cash of phantom stock units at \$69.91 per share, following a two-year mandatory deferral period, pursuant to the Lockheed Martin Long Term Incentive Plan exempt under Section 16(b).
- End of period holdings include additional phantom stock units acquired through dividend reinvestment under the Plan.
- 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.
- 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.

Joanne Maguire, by David A. Dedman, Attorney-in-Fact      01/19/2011

\*\* 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.

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