## 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).

FORM 4

## 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*     RALSTON JOSEPH W						2. Issuer Name <b>and</b> Ticker or Trading Symbol <u>LOCKHEED MARTIN CORP</u> [ LMT ]								5. Relationship of Reporting Person(s) (Check all applicable) X Director			
(Last) (First) (Middle) 6801 ROCKLEDGE DRIVE						3. Date of Earliest Transaction (Month/Day/Year) 02/01/2010								Officer (give title below)			pecify
(Street) BETHESDA MD 20817					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				
(City) (State) (Zip)																	
			Table I - Non	-Deriva	ative	Securitie	s Ac	quired,	Dis	posed	of, or Be	eneficiall	/ Owned				
Date				2. Transa Date (Month/D		2A. Deemed Execution Date, if any (Month/Day/Yea		Code (Instr.		4. Securities Acquired (A) Disposed Of (D) (Instr. 3, 4				s Ily Owned	Form:	Direct Indirect E tr. 4) C	7. Nature of Indirect Beneficial Ownership (Instr. 4)
								Code	v	Amount	(A) (D)	or Price	Transact	nsaction(s) str. 3 and 4)			insu. 4)
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 o Derivativ Security (Instr. 5)	9. Number of derivative Securities Beneficially Owned Following Reported Transaction	ve es ally Ig d	Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	Beneficial Ownership (Instr. 4)	
				Code	v	(A)		Date Exercisabl		xpiration ate	Title	Amount or Number of Shares		(Instr. 4)			
Phantom Stock Units	\$0 <sup>(1)</sup>	02/01/2010		A		1,468.8209		(2)		(2)	Common Stock	1,468.82	<b>09</b> \$0 <sup>(2)</sup>	10,876.6	i827 <sup>(3)</sup>	I	Lockheed Martin Directors Equity Plan

Explanation of Responses:

1. The phantom stock units convert on a 1-for-1 basis.

2. Under the Lockheed Martin Corporation 2009 Directors Equity Plan, each non-employee director elects to receive an award of stock options or phantom stock units or a combination of stock options and phantom stock units in accordance with the plan, which awards are exempt transactions under Rule 16b-3. The phantom stock units were acquired at \$74.89 per share and vest 50% on June 30 following the award date and 50% on December 31 following the award date or, if earlier, upon retirement, death, disability or change in control. Settlement in cash or stock (as elected by the director) will occur upon the reporting person's retirement or termination of service.

3. End of period holdings include additonal phantom stock units acquired through dividend reinvestment under the Plan.

## **Remarks:**

Joseph W. Ralston, by David A.

Dedman, Attorney-in-Fact

02/03/2010

\*\* 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.