FORM 4

Check this box if no

Section 16. Form 4 obligations may cor Instruction 1(b).

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

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longer subject to	STATEMENT OF
or Form 5	
tinue. See	

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP

OMB APPROVAL

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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

Name and Address of Reporting Person* FALK THOMAS J					2. Issuer Name and Ticker or Trading Symbol LOCKHEED MARTIN CORP [LMT]							(Ch	elationship of eck all applica X Director	'''		s) to Issue 10% Owr	
(Last) 6801 RO	(F CKLEDGE	irst) E DRIVE	(Middle)		3. Date of Earliest Transaction (Month/Day/Year) 07/01/2010						Officer (below)	give title		Other (specify below)			
(Street) BETHES (City)		ID State)	20817 (Zip)	4	4. If Amendment, Date of Original Filed (Month/Day/Year)					Line	e) <mark>X</mark> Form file	idual or Joint/Group Filing (Check Applicable Form filed by One Reporting Person Form filed by More than One Reporting Person					
Table I - Non-Derivative Securities Acquired, Disposed of, or Beneficially Owned																	
Date			2A. Deemed Execution Date, if any (Month/Day/Year		Code (Instr.		red (A) or str. 3, 4 and	5. Amount Securities Beneficial Owned For Reported	ly (6. Owne Form: D (D) or In (I) (Instr.	irect In direct B 4) O	7. Nature of Indirect Beneficial Ownership (Instr. 4)					
								Code	V	Amount	(A) (D)	or Price	Transaction (Instr. 3 ar			"	11501. 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)	rative Conversion Date Execution Date, Transaction rity or Exercise (Month/Day/Year) if any Code (Inst			Derivative E		6. Date Exercisable and Expiration Date (Month/Day/Year)		7. Title and Amount of Securities Underlying Derivative Security (Instr. 3 and 4)			9. Number of derivative Securities Beneficially Owned Following Reported Transaction(s)	ly C	10. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	11. Nature of Indirect Beneficial Ownership (Instr. 4)			
				Code	v	(A)	(D)	Date Exercisable		xpiration ate	Title	Amount of Number of Shares		(Instr. 4)	11(5)		
Phantom Stock Units	(1)	07/01/2010		A		738.6516		(2)		(2)	Common Stock	738.651	5 \$0 ⁽²⁾	738.651	6	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 \$74.46 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.

Remarks:

<u>Thomas J. Falk, by David A. Dedman, Attorney-in-fact</u>

07/02/2010

** 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.