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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 S	ection 30(n)	or the	e Investment	Con	ipany Aci	1 01 1940							
1. Name and Address of Reporting Person [*] FALK THOMAS J					2. Issuer Name and Ticker or Trading Symbol LOCKHEED MARTIN CORP [LMT]							5. Relationship of Reporting Person(s) to Issuer (Check all applicable)						
											X	Director			10% Ow	ner		
											-	Officer (g below)	give title		Other (sp below)	becify		
(Last) (First) (Middle)						3. Date of Earliest Transaction (Month/Day/Year) 01/31/2011							Delow)			below)		
6801 ROCKLEDGE DRIVE					01/31/2011													
(Street)					4. If Amendment, Date of Original Filed (Month/Day/Year)						6. Individual or Joint/Group Filing (Check Applicable Line)							
BETHESDA MD 20817												X	X Form filed by One Reporting Person					
											Form filed by More than One Reporting Person					g Person		
(City)	(5	State)	(Zip)															
Table I - Non-Derivative Securities Acquired, Disposed of, or Beneficially Owned																		
				2. Transa	saction 2A. Deemed Execution Date			3. Transaction 4. Securities Acquired (A) o Disposed Of (D) (Instr. 3, 4 a								. Nature of		
Date (Month/I					ay/Year			Code (In				4 anu 5)	Beneficial		(D) or	Indirect B	Beneficial	
						(Month/D	ay/Yea	ar) 8)						Following Reported		(I) (Ins		Ownership Instr. 4)
									v	Amount	t (A) or (D) F		Price	Transaction (Instr. 3 and				
	Table II - Derivative Securities Acquired, Disposed of, or Beneficially Owned																	
			(e	e.g., pı	uts, c	alls, warı	rants	s, option	s, ce	onverti	ible sec	uritie	es)					
1. Title of Derivative	2. Conversion or Exercise	3. Transaction Date (Month/Day/Year)	3A. Deemed Execution Date, if any (Month/Day/Year)	4.	saction e (Instr. Securities Acquired (A) or Disposed of (D)				6. Date Exercisable and		7. Title and Amour Securities Underly			8. Price of Derivative	9. Number of derivative		10. Ownership Form:	11. Nature of Indirect
Security				Code				Expiration Date (Month/Day/Year)			Derivative	e Secu		Security	Securities			Beneficial
(Instr. 3)	Price of Derivative			8)			(Instr. 3 and 4)				(Instr. 5)	Beneficially Owned	-	Direct (D) or Indirect	Ownership (Instr. 4)			
	Security					(Instr. 3, 4 and 5)								Following Reported	ď	(I) (Instr. 4)		
									Τ				unt or		Transact (Instr. 4)			
				Code	v	(A)	(D)	Date Exercisable		piration ate	Title	Num Shar	ber of es					
Phantom											Common					(2)		Lockheed Martin
Stock Units	(1)	01/31/2011		A		1,381.9095		(2)		(2)	Stock	1,38	31.9095	\$0.0000 ⁽²⁾	2,134.9)17 ⁽³⁾	I	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 \$79.60 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.

Thomas	J. Fa	alk. bv	David	A.
		, <u> </u>		

02/02/2011

Date

Dedman, Attorney-in-fact
** Signature of Reporting Person

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.