FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Check this box if no longer subject to	
Section 16. Form 4 or Form 5	
bbligations may continue. See	

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP

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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*						2. Issuer Name and Ticker or Trading Symbol LOCKHEED MARTIN CORP [LMT]								eck all applic Directo	,		10% Ov	vner	
(Last) (First) (Middle) 6801 ROCKLEDGE DRIVE						3. Date of Earliest Transaction (Month/Day/Year) 01/29/2010								X Officer (give title below) Other (sp. below) Executive VP & CFO					
(Street) BETHESDA MD 20817 (City) (State) (Zip)					4. 1	If Am	endmer	nt, Date	of Origina	al Filed	d (Month/Day	Line	6. Individual or Joint/Group Filing (Check Applicable Line) X Form filed by One Reporting Person Form filed by More than One Reporting Person						
		Ta	ble I - No	n-Deriv	vativ	e Se	ecurit	ies A	cquired	, Dis	sposed o	f, or Ber	neficiall	y Owned					
D I Thus or Security (means)				2. Transaction Date (Month/Day/Year		Execution Date,		Code (4. Securitie Disposed (es Acquired (A) or Of (D) (Instr. 3, 4 and		Beneficially Owned Following		6. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)		7. Nature of Indirect Beneficial Ownership		
									Code	v	Amount	(A) or (D)	Price	Reported Transacti (Instr. 3 a	on(s)		ľ	Instr. 4)	
Common Stock				01/29/2010					M		750	A	\$0 ⁽¹⁾	1,965	1,965.6254		D		
Common Stock			01/29/2010		0			F		270(2)	D	\$74.52	2 1,695.	1,695.6254(3)		D			
Common Stock														1,679.3194 ⁽⁴⁾		I		Lockheed Martin Salaried Savings Plan	
			Table II -								osed of, convertib			Owned					
1. Title of Derivative Security (Instr. 3)	2. Conversion or Exercise Price of Derivative Security	3. Transaction Date (Month/Day/Year	3A. Deeme Execution if any (Month/Da	Date,	4. Transactio Code (Insti		5. Number of		6. Date Ex Expiration (Month/Da	Date		7. Title and Amount of Securities Underlying Derivative Securi (Instr. 3 and 4)		8. Price of Derivative Security (Instr. 5)	9. Number derivative Securities Beneficial Owned Followin Reported Transact (Instr. 4)	es ally g	10. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	11. Nature of Indirect Beneficial Ownership (Instr. 4)	
					Code	v	(A)		Date Exercisab		xpiration ate	Title	Amount or Number of Shares						
Restricted Stock	\$0 ⁽¹⁾	01/29/2010			М			750	(1) 0:		1/29/2010 ⁽¹⁾	29/2010 ⁽¹⁾ Common Stock 7		\$0 ⁽¹⁾	0		D		

Explanation of Responses:

- 1. Each restricted stock unit granted on January 29, 2007 was the economic equivalent of one share of LMT common stock.
- 2. Disposition to the Issuer of shares to satisfy the reporting person's tax withholding obligation upon vesting of restricted stock units exempt under Rule 16B-3.
- 3. End of period holdings include additional shares acquired through dividend reinvestment.
- 4. Shares previously acquired under the Lockheed Martin Salaried Savings Plan exempt under Section 16(b) which will be settled upon the reporting person's retirement or termination of service, and additional shares acquired through dividend reinvestment.

Remarks:

Bruce L. Tanner, by David A. Dedman, Attorney-in-Fact

02/02/2010

** 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.