FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP

Washington, D.C. 20549

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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).

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* ARCHIBALD NOLAN D					2. Issuer Name and Ticker or Trading Symbol LOCKHEED MARTIN CORP [LMT]							(Ch	elationship of eck all applica Director		Reporting Person(s) to Issuer le) 10% Owner		
(Last) (First) (Middle) 6801 ROCKLEDGE DRIVE				3. Date of Earliest Transaction (Month/Day/Year) 02/01/2010								Officer (below)	give title		Other (s below)		
(Street)	SDA M	ИD	20817		4. If Amendment, Date of Original Filed (Month/Day/Year)						X Form file	ividual or Joint/Group Filing (Check Applicable Line) Form filed by One Reporting Person Form filed by More than One Reporting Person					
(City)	(5	State)	(Zip)														
	Table I - Non-Derivative Securities Acquired, Disposed of, or Beneficially Owned																
1. Title of Security (Instr. 3) 2. Trans Date (Month/I			Date	2A. Deemed Execution Date, if any (Month/Day/Year		, Transaction Disposed Code (Instr.		rities Acquired (A) or ed Of (D) (Instr. 3, 4 and 5)		5. Amoun Securities Beneficial Following Reported	ly Owned	Form:	Direct Indirect tr. 4)	7. Nature of Indirect Beneficial Ownership (Instr. 4)			
							Code	/	Amount (A) or (D)		or Price	Transaction	ansaction(s) str. 3 and 4)			instr. 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)	Transaction Code (Instr. 8)		Derivative		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)		ve es ially ng	Ownership Form: Direct (D) or Indirect (I) (Instr. 4	Beneficial Ownership (Instr. 4)	
				Code	v	(A)		Date Exercisable	Exp Dat	piration te	Title	Amount or Number of Shares		(Instr. 4)			
Phantom Stock Units	\$0 ⁽¹⁾	02/01/2010		A		1,468.8209		(2)		(2)	Common Stock	1,468.820	9 \$0 ⁽²⁾	12,206.2	2943 ⁽³⁾	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 additional phantom stock units acquired through dividend reinvestment under the Plan.

Remarks:

Nolan D. Archibald, by David A. 02/03/2010 Dedman, Attorney-in-Fact

** 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.