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FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

OMB APPROVAL 3235-0287 OMB Number: Estimated average burden hours per response: 0.5

Check this box if no longer subject to
Section 16. Form 4 or Form 5
obligations may continue. See
Instruction 1(b).

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* <u>COFFMAN VANCE D</u>					2. Issuer Name and Ticker or Trading Symbol LOCKHEED MARTIN CORP [LMT]							(Chec	5. Relationship of Reporting (Check all applicable) X Director			Person(s) to Issuer	
(Last) (First) (Middle) 6801 ROCKLEDGE DRIVE						3. Date of Earliest Transaction (Month/Day/Year) 01/18/2005							Officer (below)	give title		Other (s below)	pecify
(Street) BETHESDA MD 20817						4. If Amendment, Date of Original Filed (Month/Day/Year)							Individual or Joint/Group Filing (Check Applicable ie) X Form filed by One Reporting Person Form filed by More than One Reporting				
(City)	(5	State)	(Zip)										Person				
Table I - Non-Derivative Securities Acquired, Disposed of, or Beneficially Owned																	
1. Title of Security (Instr. 3) 2. Trans Date (Month/					action 2A. Deemed Execution Date, if any (Month/Day/Year)			3. Transaction Code (Instr. 8) 4. Securities Acquired (A) of Disposed Of (D) (Instr. 3, 4				and 5) Securities Beneficially Owned Following		Form:	Direct Indirect str. 4)	7. Nature of Indirect Beneficial Ownership	
					Code V Amount (A) or Price Transac						Reported Transactic (Instr. 3 ar				(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	3. Transaction Date (Month/Day/Year)	3A. Deemed Execution Date if any (Month/Day/Ye	Code		5. Number of Derivative Securities Acquired (A) or Disposed	Expirat	Exercisa ion Date /Day/Yea		Securities Underl		derlying curity	8. Price of Derivative Security (Instr. 5)	9. Numb derivativ Securitie Benefici Owned	re es	10. Ownership Form: Direct (D) or Indirect	Beneficial Ownership

Phantom Stock Units (1) 01/18/2005 A A (A) (A) (D) Date Expiration Date Failed and the part of the p	(1150.3)	Derivative Security		(Monthi/Day/real)	5)		or Disposed of (D) (Instr. 3, 4 and 5)				(iiisu: 3 ai	iu 4)	(1150.5)	Owned Following Reported Transaction(s)	or Indirect (I) (Instr. 4)
Stock (1) 01/18/2005 A 442.2431 (2) (2) Complex March 100 (Stock) \$\$56.53 906.7992 I					Code	v	(A)	(D)			Title	Number of			
	Stock	(1)	01/18/2005		A		442.2431		(2)	(2)		442.2431	\$56.53	906.7992	I

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

2. Under the Lockheed Martin Corporation 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. Settlement in cash or stock (as elected by the holder) will occur upon the reporting person's retirement or termination of service.

Remarks:

David A. Dedman Attorney-in-01/19/2005

Fact

Date

Lockheed Martin

Directo Equity Plan

** 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.