## FORM 4

## UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington,	D.C.	20549

Check this box if no longer subject to Section 16. Form 4 or Form 5	STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP
obligations may continue. See	
Instruction 1(b).	Filed pursuant to Section 16(a) of the Securities Exchange Act of 1934

OMB APPROVAL OMB Number:

Estimated average burden hours per response: 0.5

Filed	pursuant to Section 16(a) of the Securities Exchange Act of 1934 or Section 30(h) of the Investment Company Act of 1940	
	2 Issuer Name and Ticker or Trading Symbol	Ţ,

1. Name and Address of Reporting Person*  FALK THOMAS J  (Last) (First) (Middle)  6801 ROCKLEDGE DRIVE				Issuer Name and Ticker or Trading Symbol     LOCKHEED MARTIN CORP [ LMT ]      Just of Earliest Transaction (Month/Day/Year)     08/17/2010								Check all ap	Relationship of Reporting Preck all applicable)  X Director  Officer (give title below)		Person(s) to Issuer 10% Owner Other (specify below)				
																	fy		
(Street) BETHESDA MD 20817  (City) (State) (Zip)			_ 4	4. If Amendment, Date of Original Filed (Month/Day/Year)								6. Individual or Joint/Group Filing (Check Applicable Line)  X Form filed by One Reporting Person Form filed by More than One Reporting Person							
		Tabl	e I - Non-Der	ivativ	ve Sec	uritie	s Acc	quired	l, Di	sposed	of, o	r B	eneficia	ally Own	ed				
Date			2. Transaction Date (Month/Day/Y	ear)	Execution		Cod	A. Securities Acquired Disposed Of (D) (Institute (Instr.					es Form ally (D) o Following (I) (In		nership Direct Indirect tr. 4)	7. Nature Indirect Beneficial Ownershi (Instr. 4)	direct neficial vnership		
							Cod	e V	Am	ount (A	A) or O)	Pri	ce	Reported Transaction(s) (Instr. 3 and 4)					(IIISU. 4)
Common	Stock		08/17/201	10			P		5	5,000	A	\$73.0195(1)		5,250			I Part		ship <sup>(2)</sup>
		Та	able II - Deriva (e.g., )							osed of converti				y Owned	i				
Derivative Conversion Date Exercise (Month/Day/Year) if a		3A. Deemed Execution Date, if any (Month/Day/Year)	Code (Instr.		of Deriv Secu Acqu (A) o Dispo of (D (Insti	5. Number of Derivative Securities Acquired (A) or Disposed of (D) (Instr. 3, 4 and 5)		6. Date Exercisable and Expiration Date (Month/Day/Year)			7. Title and Amount of Securities Underlying Derivative Security (Instr. and 4)		8. Price of Derivative Security (Instr. 5)			10. Owners Form: Direct (I or Indire (I) (Instr	hip of Ind Bene O) Owne ect (Insti	11. Nature of Indirect Beneficial Ownership (Instr. 4)	
				Cod	e V	(A)	(D)	Date Exercis	able	Expiratior Date	Titl	le	Amount or Number of Shares						

## **Explanation of Responses:**

- 1. The price represents the weighted average price for multiple transactions reported on this line. The purchase prices ranged from \$73.0190 to \$73.0200. Reporting Person will provide, upon request by the Commission staff, the Issuer, or a security holder of the Issuer, full information regarding the number of shares purchased at each separate purchase price.
- 2. The shares are owned by TKM II, Ltd., a family limited partnership which is owned by (i) an entity owned by a Trust, controlled by the Reporting Person and his spouse as general partner, and (ii) a Trust controlled by the Reporting Person and his spouse as limited partners.

## Remarks:

Thomas J. Falk, by David A. Dedman, Attorney-in-fact

08/19/2010

\*\* Signature of Reporting Person

Date

Reminder: Report on a separate line for each class of securities beneficially owned directly or indirectly.

- $^{\star}$  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.