FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washingto

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP

D.C. 20E40	
on, D.C. 20549	OMB APPROVAL

	OMB Number:	3235-0287
	Estimated average burden	
1	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).

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 * $\underline{Tanner\ Bruce\ L}$					2. Issuer Name and Ticker or Trading Symbol LOCKHEED MARTIN CORP [LMT]									(Ched	ck all applica Director	ble)	Person(s) to Issu 10% (- 1
(Last) (First) (Middle) 6801 ROCKLEDGE DRIVE					3. Date of Earliest Transaction (Month/Day/Year) 01/27/2011									_ X	below)	Officer (give title below) Executive VP &			респу
(Street) BETHES	SDA M	MD	20817		4. If Amendment, Date of Original Filed (Month/Day/Year)						I	Individual or Joint/Group Filing (Check Applicable Line) X Form filed by One Reporting Person Form filed by More than One Reporting Person							
(City) (State) (Zip)																		потторога	
			Table I - Non-	Deriv	ative	Securition	es A	cqu	ired, [Disp	osed	of, or B	enef	cially (Owned				
Da			2. Trans Date (Month/	action Day/Year	Execution if any	2A. Deemed Execution Date if any (Month/Day/Yea		Code (II		4. Secu Dispos	ırities Acqu ed Of (D) (I	iired (A nstr. 3,) or 4 and 5)		Ily Owned (Reported (6. Owne Form: D (D) or Ir (I) (Instr	Direct ndirect r. 4)	7. Nature of Indirect Beneficial Ownership	
									Code V		Amour	nt (A) or (D)		Price	Transaction(s) (Instr. 3 and 4)				(Instr. 4)
			Table II - D									f, or Bei			wned	,			
1. Title of Derivative Security (Instr. 3)	2. Conversion or Exercise Price of Derivative Security	version Date Execution Date, if any (Month/Day/Year) Execution Date, if any (Month/Day/Year) Execution Date, if any (Month/Day/Year) By Code (Instr. Sec Acq Disk		Disposed o (Instr. 3, 4 a	rivative Expiration Date Securities Underl					lying	8. Price of Derivative Security (Instr. 5)	9. Number derivative Securities Beneficially Owned Following Reported Transaction	y O F D O (I)	10. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	11. Nature of Indirect Beneficial Ownership (Instr. 4)				
				Code	v	(A)	(D)	Date Exe	e rcisable	Exp Dat	iration e	Title	Amo Num Shar			(Instr. 4)	n(s)		
Phantom Stock Units	(1)	01/27/2011		A		4,577.3137		(2)		(2)		Common Stock	4,577.3137		(2)	5,834.5729	₀ (3)	I	Lockheed Martin LTIP
Phantom Stock Units	(1)							(4)		(4)		Common Stock 1,915.9		5.9897		1,915.9897	7(3)	I	LM Supplemental SSP
Phantom Stock Units	(1)								(5)		(5)	Common Stock 4,834.4		4.4994		4,834.4994	J(3)	I	Lockheed Martin DMICP

Explanation of Responses:

- 1. The phantom stock units convert on a 1-for-1 basis.
- 2. Phantom stock units acquired and subject to mandatory deferral under the Lockheed Martin Long Term Incentive Plan exempt under Section 16(b) at \$69.91 which will be settled in cash after two years subject to continued employment, unless voluntarily deferred (in which case, the units will be settled in stock 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.
- 4. Phantom stock units previously acquired under the Lockheed Martin Supplemental Salaried Savings Plan exempt under Section 16(b) and will be settled upon the reporting person's retirement or termination of service.
- 5. Phantom stock units previously acquired under the Lockheed Martin Deferred Management Incentive Compensation Plan exempt under Section 16(b) which will be settled in stock upon the reporting person's retirement or termination of service

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

01/31/2011

** 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.