FORM 4

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UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

OMB APPROVAL
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Lockheed

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Supplemental

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Filed pursua

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP

ed pursuant to Section 16(a) of the Securities Exchange Act of 1934

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1. Name and Address of Reporting Person [*] Maguire Joanne M					2. Issuer Name and Ticker or Trading Symbol LOCKHEED MARTIN CORP [LMT]									5. Relationship of Reporting Person(s) to Issuer (Check all applicable)						
Maguir	<u>e Joanne</u>	M			<u> </u>		- 111								Director 10% Owner				vner	
·														X	Officer (below)	give title		Other (s below)	pecify	
(Last) (First) (Middle)						3. Date of Earliest Transaction (Month/Day/Year)									Executive Vice President					
6801 ROCKLEDGE DRIVE						01/28/2010														
(Street)						4. If Amendment, Date of Original Filed (Month/Day/Year)								6. Ind	6. Individual or Joint/Group Filing (Check Applicable Line)					
BETHES	SDA N	ЛD	20817									X	-		•	ting Person				
(City)	(State)	(Zip)											Form fil	ed by More	e than (One Reporti	ng Person		
			Table I - Non	-Deriv	ative	Securitie	es A	cquire	d, D	Dispo	sed	of, or l	Bene	ficially (Owned					
1. Title of Security (Instr. 3) 2. Trans Date (Month/				saction 2A. Deemed Execution Dat (Day/Year) (Month/Day/Year)		Code (Instr.						Securities Beneficially Owned		Form: Direct (D) or Indirect (I) (Instr. 4)		7. Nature of Indirect Beneficial Ownership (Instr. 4)				
		Code V Amount (A) c					(A) or (D)	Price	(Instr. 3 and 4)				(1150. 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)	4. Transa Code (8)		5. Number of Derivative Securities Acquired (A Disposed o (Instr. 3, 4 a 5)	() or f (D)	6. Date Exercisable and Expiration Date Sect (Month/Day/Year) Deriv (Inst				7. Title a Securiti Derivati (Instr. 3	es Und ve Secu	erlying	8. Price of Derivative Security (Instr. 5)	9. Numbe derivative Securities Beneficia Owned Following Reported Transactio	s Ily	Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	11. Nature of Indirect Beneficial Ownership (Instr. 4)	
				Code	v	(A)	(D)	Date Exercisa	able	Expira Date	ation	Title		ount or ober of res		(Instr. 4)	,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,			

3. End of period holdings include additonal 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.

(2)

(4)

(5)

(2)

(4)

Stock

Commo

Stock

Commo

Stock

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.

Remarks:

Phantom

Stock

Units

Stock Units

Phantom

Stock

Units

\$0⁽¹⁾

(1)

(1)

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

Explanation of Responses:

01/28/2010

<u>Joanne Maguire, by David A.</u> <u>Dedman, Attorney-in-Fact</u>

4,188.5386

1,023.3191

7,829.4242

\$0⁽²⁾

** Signature of Reporting Person

02/01/2010

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.

Α

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.

4,188.5386

2. Phantom stock units acquired and subject to mandatory deferral under the Lockheed Martin Long Term Incentive Plan exempt under Section 16(b) at \$75.35 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).

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1,023.3191⁽³⁾

7,829.4242⁽³⁾

David A.