## UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

OMB APPROVAL OMB Number: 3235-0287

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

## STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP

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

					010	ection 30(n)	oruic			inpuny / to	. 01 104	10							
1. Name and Address of Reporting Person* KING GWENDOLYN S					2. Issuer Name and Ticker or Trading Symbol LOCKHEED MARTIN CORP [ LMT ]									5. Relationship of Reporting Person(s) to Issuer (Check all applicable)					
KING GWEINDOLTIN 5					<u> </u>									Director		10% Owner		ner	
(Last) (First) (Middle)					3. Date of Earliest Transaction (Month/Day/Year) 02/01/2010									Officer (g below)	ive title		Other (s below)	pecify	
	CILLDOI																		
(Street)						4. If Amendment, Date of Original Filed (Month/Day/Year)							6. Indiv	6. Individual or Joint/Group Filing (Check Applicable Line)					
BETHES	ETHESDA MD 20817								X		,	•	ng Person Ine Reporti	ng Person					
(City)	(	State)	(Zip)																
			Table I - Non-	Deriva	ative	Securitie	s Ao	cquired	Dis	posed	of, or	Bene	ficially C	wned					
1. Title of Security (Instr. 3) 2. Trans Date (Month/				Date	action 2A. Deemed Execution Date if any (Month/Day/Yea		Code	ransaction Disposed Of (D) (Instr. 3, 4 code (Instr.			Securities Beneficially Following	Securities Beneficially Owned Following		Direct Indirect tr. 4)	7. Nature of Indirect Beneficial Ownership				
							Code	v	Amount	t (A) or (D) Pr		Price	<ul> <li>Reported</li> <li>Transaction(s)</li> <li>(Instr. 3 and 4)</li> </ul>				(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)	erivative Conversion Date Execution Date, Tran ecurity or Exercise (Month/Day/Year) if any Cod				action (Instr.	5. Number of Derivative Securities Acquired (A Disposed of (Instr. 3, 4 a 5)	6. Date Exercisable and Expiration Date (Month/Day/Year) 7. Title and Amo Securities Under Derivative Secur (Instr. 3 and 4)					derlying curity	8. Price of Derivative Security (Instr. 5)	9. Number of derivative Securities Beneficially Owned Following Reported Transaction(	re es ally g	10. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	Beneficial Ownership (Instr. 4)		
				Code	v	(A)	(D)	Date Exercisal		Expiration Date	Title	N	nount or Imber of lares		(Instr. 4)				

Phantom Stock Units	\$0 <sup>(1)</sup>	02/01/2010	A	1,468.8209	(2)	(2)	Common Stock	1,468.8209	\$0 <sup>(2)</sup>	18,961.4703 <sup>(3)</sup>	Ι	Lockheed Martin Directors Equity Plan
Phantom Stock Units	(1)				(4)	(4)	Common Stock	1,223.3217		1,223.3217 <sup>(3)</sup>	I	Lockheed Martin Directors Deferred Stock 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 additonal phantom stock units acquired through dividend reinvestment under the Plan.

4. Phantom stock units previously acquired under the Plan exempt under Section 16(b). Units are settled upon the reporting person's retirement or termination of service.

**Remarks:** 

Gwendolyn S. King, by David A. Dedman, Attorney-in-Fact Date

02/03/2010

\*\* 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.

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