FORM 4

## UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

## STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP

	OMB APPROVAL										
	OMB Number:	3235-0287									
	Estimated average burden										
l	houre por roeponeo:	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*  RALSTON JOSEPH W						2. Issuer Name <b>and</b> Ticker or Trading Symbol  LOCKHEED MARTIN CORP [ LMT ]							5. Relationship of Reporting Person(s) to Issuer (Check all applicable)						
(Last) (First) (Middle)					3. Date of Earliest Transaction (Month/Day/Year) 01/31/2011							X	Director Officer (gi below)	ve title	10% Owner Other (specify below)				
(Street) BETHESDA MD 20817			20817		4. If Amendment, Date of Original Filed (Month/Day/Year)							6. Indiv	ividual or Joint/Group Filing (Check Applicable Line)  Form filed by One Reporting Person  Form filed by More than One Reporting Person						
(City) (State) (Zip)																			
			Table I - Non-	Deriva	ative S	ecuritie	s Ac	quired, D	isp	osed o	of, or Be	enefici	ially O	wned					
1. Title of Security (Instr. 3)  2. Transc Date (Month/D						Execution if any	2A. Deemed Execution Date, if any (Month/Day/Year)		Transaction Dispos		rities Acquired (A) o ed Of (D) (Instr. 3, 4			5. Amount of Securities Beneficially Following		6. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)		7. Nature of Indirect Beneficial Ownership	
								Code	/	Amount (A) or (D)		rice	Reported Transaction(s) (Instr. 3 and 4)				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 Security	3. Transaction Date (Month/Day/Year)	3A. Deemed Execution Date, if any (Month/Day/Year)	Transaction Code (Instr. 8)		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. 3 and 4)			8. Price of Derivative Security (Instr. 5)	9. Number derivative Securities Beneficial Owned Following Reported Transact	e s ally g	10. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	Beneficial Ownership ect (Instr. 4)	
				Code	v	(A)		Date Exercisable	Exp Dat	piration te	Title	Amour Numbe Shares	er of		(Instr. 4)				
Phantom Stock Units	(1)	01/31/2011		A		1,381.9095		(2)		(2)	Common Stock	1,381	.9095	\$0.0000(2)	12,643.0	771 <sup>(3)</sup>	I	Lockheed Martin Directors Equity 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 \$79.60 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 additional phantom stock units acquired through dividend reinvestment under the Plan.

Joseph W. Ralston, by David A. 02/02/2011 Dedman, Attorney-in-Fact

\*\* 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.