FORM 4

## UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

OMB APPROVAL	

OMB Number: 3235-0287 Estimated average burden hours per response 0.5

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## STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP

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*  PALMER JAMES F						2. Issuer Name and Ticker or Trading Symbol NORTHROP GRUMMAN CORP /DE/ [ NOC ]								tionship of Reporting all applicable) Director Officer (give title		g Person(s) to Issuer  10% Owner  Other (spec		ner	
(Last) (First) (Middle)													X	below)			below)		
2980 FAIRVIEW PARK DRIVE						3. Date of Earliest Transaction (Month/Day/Year) 02/20/2013									Corp. VI	' & C	FO		
(Street)																			
FALLS CHURCH	VA 2201		22042		4.	4. If Amendment, Date of Original Filed (Month/Day/Year)								Individual or Joint/Group Filing (Check Applicable Line)     X Form filed by One Reporting Person     Form filed by More than One Reporting Person					
(City)	ty) (State) (Zip)													Form file	d by More	than O	ne Reportin	g Person	
		Ţ	able I - No	n-Deri	vat	ive S	ecuritie	s Acq	uirec	d, Disp	osed of, o	r Benef	icially O	wned					
Di Titalo di Godaniti, (motili d)				Date	2. Transaction Date (Month/Day/Year)		2A. Deemed Execution Date, if any (Month/Day/Year)				4. Securities Acquired (A) o Disposed Of (D) (Instr. 3, 4 a			5. Amount Securities Beneficially Following I	/ Owned Reported	Form:	Direct Indirect Etr. 4)	7. Nature of ndirect Beneficial Dwnership	
									Code	· v	Amount	(A) or (D)	Price	Transaction(s) (Instr. 3 and 4)				Instr. 4)	
Common Stock 02/20						/2013		M		55,299(1)	A	\$0.0000	171,305			D			
Common Stock 02/20					0/20	/2013		F		26,377(2)	D	\$66.04	144,928		D				
			Table II -								sed of, or onvertible			ned					
1. Title of Derivative Security (Instr. 3)	2. Conversion or Exercise Price of Derivative	3. Transaction Date (Month/Day/Year)	3A. Deemed Execution Dat if any (Month/Day/Ye	Co	Transaction Code (Instr.		5. Number of Derivative Securities Acquirer (A) or Disposed of (D) (Instr. 3, 4 and 5		d Ex	Date Exe opiration onth/Day		7. Title and Amount of Securities Underlying Derivative Security (Instr. 3 and 4)		8. Price of Derivative Security (Instr. 5)	9. Number of derivative Securities Beneficially Owned		10. Ownership Form: Direct (D) or Indirect	11. Nature of Indirect Beneficial Ownership (Instr. 4)	
	Security			Co	ode	v	(A)	(D)		ate kercisable	Expiration Date	Title	Amount or Number of Shares		Following Reported Transaction(s) (Instr. 4)		(I) (Instr. 4)		
Restricted Performance Stock Rights	(3)	02/20/2013		I	A		64,667 <sup>(4)</sup>			(3)	(3)	Common Stock	64,667	\$0.0000	160,940	S <sup>(5)</sup>	D		
Restricted Performance Stock Rights	(3)	02/20/2013		N	М			55,299 <sup>(</sup>	1)	(3)	(3)	Common Stock	55,299	\$0.0000	105,64	7 <sup>(6)</sup>	D		
Restricted	(7)	02/20/2013		I	A		15,899			(7)	(7)	Common	15,899	\$66.04	96,293	(8)	D		

## **Explanation of Responses:**

- 1. Shares issued in settlement of Restricted Performance Stock Rights ("RPSRs") granted under the 2001 Long-Term Incentive Stock Plan (the "2001 LTISP") on 2/16/10 with a valuation of performance measurement period ("measurement period") ended 12/31/12. The RPSRs were settled at 160% of target.
- 2. Shares surrendered to issuer in payment of tax liability in connection with settlement of RPSRs in accordance with Rule 16b-3(e).
- 3. Each Restricted Performance Stock Right ("RPSR") represents a contingent right to receive an equivalent number of shares of Issuer common stock, or, at the Issuer's election, cash or a combination of cash and Issuer common stock. The RPSRs vest if the applicable performance metric is satisfied for the relevant measurement period. Grants awarded pursuant to Rule 16b-3(d).
- 4. The RPSRs acquired include (i) 20,737 additional vested RPSRs with respect to the measurement period ended 12/31/12 acquired due to settlement of the 2010 RPSRs held at 160% of the target award and (ii) 43,930 unvested RPSRs granted under the 2011 Long-Term Incentive Stock Plan ("LTISP") on 2/20/13 with a measurement period ending on 12/31/15.
- 5. Total amount includes 55,299 vested RPSRs granted under the 2001 LTISP on 2/16/10 with a measurement period ended on 12/31/12; 43,930 unvested RPSRs granted under the LTISP on 2/20/13 with a measurement period ending on 12/31/15; 44,864 unvested RPSRs granted under the LTISP on 2/15/12 with a measurement period ending on 12/31/14; and 16,853 unvested RPSRs granted under the 2001 LTISP on 2/15/11 with a measurement period ending on 12/31/13.
- 6. Total amount includes 43,930 unvested RPSRs granted under the LTISP on 2/20/13 with a measurement period ending on 12/31/15; 44,864 unvested RPSRs granted under the LTISP on 2/15/12 with a measurement period ending on 12/31/14; and 16,853 unvested RPSRs granted under the 2001 LTISP on 2/15/11 with a measurement period ending on 12/31/13.
- 7. Each Restricted Stock Right ("RSR") represents a contingent right to receive an equivalent number of shares of Issuer common stock, or, at the election of the Issuer's Compensation Committee, cash or a combination of cash and Issuer common stock. The RSRs were granted under the LTISP on 2/20/13 and will vest on 2/20/16.
- 8. Total amount includes 15,899 RSRs granted under the LTISP on 2/20/13 that will vest on 2/20/16; 17,603 RSRs granted under the LTISP on 2/15/12 that will vest on 2/15/15; 16,853 unvested RSRs granted under the 2001 LTISP on 2/16/10 that will vest on 2/16/14.

/s/ Jennifer C. McGarey, 02/22/2013 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.

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