FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

STATEMENT	OF CHANGES	S IN BENEFICIAL	OWNERSHIP

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(

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* Caylor Mark A				NC	2. Issuer Name and Ticker or Trading Symbol NORTHROP GRUMMAN CORP /DE/ NOC]									ationship of Reporting k all applicable) Director Officer (give title below)		10% (Owner (specify		
(Last) (First) (Middle) 2980 FAIRVIEW PARK DRIVE					3. Date of Earliest Transaction (Month/Day/Year) 02/20/2013								,	Corp VI	P & Pre		,		
(Street) FALLS CHURCH	VA	2	2042		4. If	Ameno	dment, D	ate of	f Original	Filed	(Month/Day	//Year)	6. I Lin	X Form fi	led by O	ne Repo	(Check A orting Pers One Rep	on	
(City)	(Sta	te) (Z	ip)																
		Tabl	e I - No	n-Deriv	ative	Sec	urities	Acc	quired,	Dis	posed of	f, or Ber	neficial	y Owned					
Date		2. Transa Date (Month/D	Execu ay/Year) if any		A. Deemed xecution Date, any //onth/Day/Year)				Disposed 0	es Acquired (A) or Of (D) (Instr. 3, 4 and		5. Amount Securities Beneficiall Owned Fol Reported	у	6. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)		7. Nature of Indirect Beneficial Ownership (Instr. 4)			
									Code	v	Amount	(A) or (D)	Price	Transactio (Instr. 3 an				(1130.4)	
Common Stock										31.619		I I		Held in Northrop Grumman Savings & Investment Plan ⁽¹⁾					
		Т	able II -								osed of, convertib			Owned					
1. Title of Derivative Security (Instr. 3)	erivative Conversion Date Execution Date, ecurity or Exercise (Month/Day/Year) if any		4. Transaction Code (Instr. 8)		n of		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 of derivative Securities Beneficially Owned Following Reported Transaction(s) (Instr. 4)		10. Ownersh Form: Direct (D or Indire (I) (Instr.	Beneficial Ownership ct (Instr. 4)				
					Code	v	(A)	(D)	Date Exercisa	able	Expiration Date	Title	Amount or Number of Shares						
Restricted Performance Stock Rights	(2)	02/20/2013			A		20,082		(2)		(2)	Common Stock	20,082	\$0.0000	29,39	97 ⁽³⁾	D		
Restricted Stock Rights	(4)	02/20/2013			A		7,268		(4)		(4)	Common Stock	7,268	\$66.04	16,3	15 ⁽⁵⁾	D		

Explanation of Responses:

- 1. Held in the Northrop Grumman Savings and Investment Plan (the "Plan"), a qualified profit sharing plan, as of February 20, 2013. Share totals with respect to the Plan are based upon unit accounting and therefore may reflect a decrease in units attributable to an individual though no disposition occurred.
- 2. 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).
- 3. Total amount includes 20,082 unvested Restricted Performance Stock Rights ("RPSRs") granted under the 2011 Long-Term Incentive Stock Plan ("LTISP") on 2/20/13 with a valuation of performance measurement period ("measurement period") ending on 12/31/15; 4,987 unvested RPSRs granted under the LTISP on 2/15/12 with a measurement period ending on 12/31/14; and 4,328 unvested RPSRs granted under the LTISP on 8/2/11 with a measurement period ending on 12/31/13.
- 4. 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.
- 5. Total amount includes 7,268 RSRs granted under the LTISP on 2/20/13 that will vest on 2/20/16; 6,910 RSRs granted under the LTISP on 7/19/12 that will vest on 7/19/15; and 2,137 RSRs granted under the LTISP on 2/15/12 that will vest on 2/15/15

/s/ Jennifer C. McGarey, Attorney-in-Fact

02/22/2013

** 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.

 $Persons \ who \ respond \ to \ the \ collection \ of \ information \ contained \ in \ this \ form \ are \ not \ required \ to \ respond \ unless \ the \ form \ displays \ a \ currently \ valid \ OMB \ Number.$