FORM 4

## **UNITED STATES SECURITIES AND EXCHANGE COMMISSION**

Washington, D.C. 20549

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP

OMB APPROVAL									
OMB Number:	3235-0287								
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0.5

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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*  VICE THOMAS E  (Last) (First) (Middle)  1840 CENTURY PARK EAST						Issuer Name and Ticker or Trading Symbol     NORTHROP GRUMMAN CORP /DE/     NOC ]      Jate of Earliest Transaction (Month/Day/Year)     08/11/2011									5. Relationship of Reporting Person(s) to Issuer (Check all applicable) Director 10% Owner  X Officer (give title Other (specify below) below)  Corp VP & Pres Tech Servs				
(Street) LOS AN (City)	GELES C		90067 (Zip)		4. 11	4. If Amendment, Date of Original Filed (Month/Day/Year)								6. Indi Line)	·				
		Tab	le I - No	n-Deriv	ative	e Se	curiti	ies Ac	quire	l, Di	sposed	of, or Be	enefic	cially	Owned	i			
Da			Date	2. Transaction Date (Month/Day/Year)			2A. Deemed Execution Date, if any (Month/Day/Year)		Code (Instr.		4. Securities Acquired (A) Disposed Of (D) (Instr. 3, 5)				es ally Following	Form:	Direct of Indirect str. 4)	7. Nature of Indirect Beneficial Ownership	
									Cod	e V	Amoun	t (A) o	r Pri	ce	Reporte Transac (Instr. 3	ction(s)			(Instr. 4)
Common Stock 08/11/						/2011			М		9,84	9,843 A		35.92	95,122.5(1)			D	
Common Stock 08/11				L/2011	/2011			S		9,84	43 D	\$5	50.11	11 85,279.5(1)		D			
		Т										f, or Ber tible sec			Owned				
1. Title of Derivative Security (Instr. 3)	2. Conversion or Exercise Price of Derivative Security	3. Transaction Date (Month/Day/Year)	3A. Deem Execution if any (Month/D	Date,	4. Transaction Code (Instr 8)		n of I		6. Date Expirat (Month	on Dat		Amount of		S (I	. Price of erivative ecurity nstr. 5)	9. Number derivative Securities Beneficially Owned Following Reported Transactior (Instr. 4)	ly	10. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	Beneficial Ownership ct (Instr. 4)
				c	Code	v	(A)	(D)	Date Exercis		Expiration Date	Title	Amor or Numl of Share	ber					
Stock Option (Right-to-	\$35.92	08/11/2011			M			9,843	08/15/2	002	08/15/2011	Common	9,84	43	\$35.92	0		D	

## **Explanation of Responses:**

1. Total amount includes 13,318 unvested Restricted Performance Stock Rights ("RPSRs") granted under the 2001 Long-Term Incentive Stock Plan ("LTISP") on 2/17/09, with a valuation of performance measurement period ("measurement period") ending on 12/31/11; 11,286 unvested RPSRs granted under the LTISP on 2/16/10, with the measurement period ending on 12/31/12; 9,843 unvested RPSRs granted under the LTISP on 8/3/10, with a measurement period ending on 12/31/12; 10,111 unvested RPSRs granted under the LTISP on 2/15/11, with the measurement period ending on 12/31/13; 10,111 Restricted Stock Rights ("RSRs") granted under the LTISP on 2/15/11 and cliff vests 100% on the fourth anniversary from the grant date on 2/15/15; and 10,111 RSRs granted under the LTISP on 2/15/15. Grants awarded pursuant to Rule 16b-3(d).

/s/ Jennifer C. McGarey,

Attorney-in-Fact for Thomas 08/12/2011

E. Vice

\*\* Signature of Reporting Person Date

Reminder: Report on a separate line for each class of securities beneficially owned directly or indirectly.

- $^{\star}$  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.

KNOW ALL MEN BY THESE PRESENTS, that the undersigned hereby constitutes and appoints each of Sheila C. Cheston and Jennifer C. McGarey, signing singly, the undersigned's true and lawful attorney-in-fact to:

- (1) execute for and on behalf of the undersigned, in the undersigned's capacity as officer of Northrop Grumman Corporation (the "Company"), Forms 3, 4, and 5 in accordance with Section 16(a) of the Securities Exchange Act of 1934 and the rules thereunder;
- (2) do and perform any and all acts for and on behalf of the undersigned which may be necessary or desirable to complete and execute any such form 3, 4, or 5 and timely file such form with the United States Securities and Exchange Commission and any stock exchange or similar authority; and
- (3) take any other action of any type whatsoever in connection with the foregoing which, in the opinion of such attorney-in-fact, may be of benefit to, in the best interest of, or legally required by, the undersigned, it being understood that the documents executed by such attorney-in-fact on behalf of the undersigned pursuant to this Power of Attorney shall be in such form and shall contain such terms and conditions as such attorney-in-fact may approve in such attorney-in-fact's discretion.

The undersigned hereby grants to each such attorney-in-fact full power and authority to do and perform any and every act and thing whatsoever requisite, necessary, or proper to be done in the exercise of any of the rights and powers herein granted, as fully to all intents and purposes as the undersigned might or could do if personally present, with full power of substitution or revocation, hereby ratifying and confirming all that such attorney-in-fact, or such attorney-in-fact's substitute or substitutes, shall lawfully do or cause to be done by virtue of this power of attorney and the rights and powers herein granted. The undersigned acknowledges that the foregoing attorneys-in-fact, in serving in such capacity at the request of the undersigned, are not assuming, nor is the Company assuming, any of the undersigned's responsibilities to comply with Section 16 of the Securities Exchange Act of 1934.

This Power of Attorney shall remain in full force and effect until the undersigned is no longer required to file Forms 3, 4, and 5 with respect to the undersigned's holdings of and transactions in securities issued by the Company, unless earlier revoked by the undersigned in a signed writing delivered to the foregoing attorneys-in-fact.

IN WITNESS WHEREOF, the undersigned has caused this Power of Attorney to be executed as of this 26th day of July, 2011.

/s/ Thomas E. Vice Thomas E. Vice

Exhibit 24