FORM 4

obligations may continue. See

Instruction 1(b).

Check this box if no longer subject to Section 16. Form 4 or Form 5

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

CTATEMENT	OF CHANGE	IN DENECIOIAL	OWNEDCHID
STATEMENT	OF CHANGES	IN BENEFICIAL	OWNERSHIP

OMB APPROVAL OMB Number: Estimated average burden

0.5

hours per response:

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* BUSH WESLEY G				<u>N</u>	2. Issuer Name and Ticker or Trading Symbol NORTHROP GRUMMAN CORP /DE/ NOC]									5. Relationship of Reporting Person(s) to Issuer (Check all applicable) Director 10% Owner Officer (give title Other (specify						wner	
(Last) (First) (Middle) 1840 CENTURY PARK EAST				3. Date of Earliest Transaction (Month/Day/Year) 05/17/2010									X Officer (give title Offier (specify below) Chf. Exec. Officer & President								
(Street) LOS ANGELES CA 90067 (City) (State) (Zip)			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							
	Table I - Non-Derivative Securities Acquired, Disposed of, or Beneficially Owned																				
		2. Transaction Date (Month/Day/Year)		2A. Deemed Execution Date, if any (Month/Day/Year)		•,	3. Transaction Code (Instr. 8)						5. Amount of Securities Beneficially Owned Following		ing	6. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)		7. Nature of Indirect Beneficial Ownership (Instr. 4)			
								Ī	Code	v	Amount	(A) o (D)	Pr	rice	Report Transa (Instr. 3	ed ction(s) 3 and 4)					
СОММО	N STOCK			05/17/20	10				F		18,672	D	\$	63.67	224	1,828 ⁽¹⁾)	D			
COMMON STOCK 05			05/18/20	10	0			J (2)		21,328	D		\$ <mark>0</mark>	203,500			D				
COMMON STOCK		05/18/2010					J ⁽²⁾		21,328	A		\$0	113,402			I		TRUSTEE: WG&NF BUSH FAMILY TRUST			
COMMON STOCK													4,652.353		3			SEE FOOTNOTE ⁽³⁾			
	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)	Exec if an	Deemed ution Date, y yth/Day/Year)	Code 8)	Transaction Code (Instr. 8) Securiti Acquire (A) or Dispose of (D) (Instr. 3 and 5)		ative rities ired sed	Exp (Mo	iration nth/Da	expiratic	Am Sec Un: De: Sec and	7. Title and Amount of Securities Underlying Derivative Security (Instr. 3 and 4) Amount or Number of		Derivative Security (Instr. 5) Bene Own Follo Repo Trans (Instr		deriva Secur Benef Owne Sollov Repoi	rities ficially d wing rted action(s)	10. Owne Form: Direct or Ind (I) (Ins	t (D) lirect	11. Nature of Indirect Beneficial Ownership (Instr. 4)

Explanation of Responses:

- 1. Total amount includes 36,600 unvested Restricted Performance Stock Rights (RPSRs) granted under the 2001 LTISP on 2/27/08 with a valuation of performance measurement period ("measurement period") ending on 12/31/10; 57,250 RPSRs granted under the 2001 LTISP on 2/17/09 with the measurement period ending on 12/31/11; and 109,650 RPSRs granted under the 2001 LTISP on 2/16/10 with the measurement period ending on 12/31/12. Grants awarded pursuant to Rule 16b-3(d).
- 2. Transfer of shares to family trust.
- 3. Held in the Northrop Grumman Savings and Investment Plan, a qualified profit sharing plan, as of April 30, 2010. 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.

05/18/2010 Attorney-in-fact for Wesley G. Bush

** 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.