FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

OMB APPROVAL									
OMB Number:	3235-0287								
Estimated average burden									

0.5

hours per response:

Check this box if no longer subject to Section 16. Form 4 or Form 5 obligations may continue. See Instruction 1(b).

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP

Filed pursuant to Section 16(a) of the Securities Exchange Act of 1934

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1. Name and Address of Reporting Person* Peppard Denise M.				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						
(Last) (First) (Middle) 2980 FAIRVIEW PARK DRIVE					3. Date of Earliest Transaction (Month/Day/Year) 11/07/2016										X Officer (give title String Specify below) Corp VP & Chf HR Ofcr)	
(Street) FALLS CHURCH (City) (State) (Zip)					4. If A	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					
		Tabl	le I - No	n-Deriva	ative S	Secur	rities	Acc	uired	, Dis	posed o	f, c	or Bei	nefici	ally	Owne	ed			
1. Title of Security (Instr. 3) 2. Transac Date (Month/Date)				Execution Dat		,	Transaction Dis Code (Instr.		4. Securities Acquired (A) of Disposed Of (D) (Instr. 3, 4				l and 5) Sec Ben Owr		cially d Following	6. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	7. Nature of Indirect Beneficial Ownership			
									v	Amount		(A) or (D)	Price		Reported Transaction(s) (Instr. 3 and 4)			(Instr. 4)		
Common Stock 11/07/2					2016			S		1,912(1)		D \$2		3.42	35,372.5		D			
		Та									sed of, onvertib					vned				
Derivative Conversion Date Execurity or Exercise (Month/Day/Year) if an		3A. Deen Executio if any (Month/D	n Date, Transaction Code (Instr.		ion of str. E	5. Numb of Derivativ Securitie Acquired A) or Dispose of (D) Instr. 3, and 5)	ve es d d	6. Date Exercisable and Expiration Date (Month/Day/Year) Date Expiration			7. Title and Amount of Securities Underlying Derivative Security (Instr. and 4) Amoun or Numbe of			nt		9. Number of derivative Securities Beneficially Owned Following Reported Transactions (Instr. 4)	Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	11. Nature of Indirect Beneficial Ownership (Instr. 4)		

Explanation of Responses:

1. The sales reported in this Form 4 were effected pursuant to a Rule 10b5-1 trading plan adopted by the reporting person.

/s/ Jennifer C. McGarey, Attorney-in-Fact 11/09/2016

** 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.