FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

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OMB APPROVAL OMB Number: Estimated average burden hours per response: 0.5

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

Name and Address of Reporting Person* Peppard Denise M.				NO	2. Issuer Name and Ticker or Trading Symbol NORTHROP GRUMMAN CORP /DE/ NOC]						(Ch	5. Relationship of Reporting Person(s) to Issue (Check all applicable) Director 10% Own Officer (give title Other (spe			Owner			
(Last)	(Fi	rst) ((Middle)			ato of	Carling	ot Trong	anation (Month	/Doy/Voor)			- -	^ belo	ow)	below Chf HR Ofcr)``
2980 FAIRVIEW PARK DRIVE					3. Date of Earliest Transaction (Month/Day/Year) 02/26/2018								Colp vP &	CIII HK OICI				
(Street)					4. If	Amer	idment	, Date o	of Origin	al File	d (Month/Da	ay/Year)	6. Ir		or Joint/Group	Filing (Check /	Applicable
FALLS CHURCI	H VA	Λ 2	22042											- 1	,	m filed by One	e Reporting Per	son
					-								Form filed by More than One Report Person			oorting		
(City)	(St	ate) ((Zip)															
		Tabl	le I - No	n-Deriv	/ative	Sec	uritie	s Ac	quired	l, Di	sposed o	f, or I	Bene	ficial	ly Own	ed		
1. Title of Security (Instr. 3) 2. Transact Date (Month/Day						Execution Date,		3. Transaction Code (Instr. 8) 4. Securities Acquired (A) o Disposed Of (D) (Instr. 3, 4 a) Secu Bene	nount of irities eficially ed Following	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		rice	Trans	saction(s) r. 3 and 4)		(111341. 4)	
Common Stock 02/26/2			2018				S		3,721(1)	Γ) \$	353.2	(2) 2	1,692.12	D			
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	Date Exe (Month/Day/Year) if a				ansaction of ode (Instr. Deriva		rative rities pired r osed)	6. Date Exerci Expiration Dat (Month/Day/Ye		ite	e Amount of		S (1	. Price of Perivative Pecurity Period of the period of the	9. Number of derivative Securities Beneficially Owned Following Reported Transaction(s) (Instr. 4)	Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	11. Nature of Indirect Beneficial Ownership (Instr. 4)
			Code	v	(A)	(D)	Date Exercis	able	Expiration Date	Title	Amo or Num of Shar	ber						

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.
- 2. Represents the weighted average sale price of \$353.22 rounded to the nearest hundredth. The highest price at which the shares were sold was \$353.235 and the lowest price at which the shares were sold was \$353.20. The reporting person undertakes to provide to the Issuer, any security holder of the Issuer, or the staff of the Securities and Exchange Commission, upon request, full information regarding the number of shares sold at each separate price within the range set forth in this footnote in this Form 4.

/s/ Jennifer C. McGarey, 02/27/2018 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.

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.