FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

OMB APPROVAL									
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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).

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP

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* Perry David T (Last) (First) (Middle) 2980 FAIRVIEW PARK DRIVE				NO NO 3. E	2. Issuer Name and Ticker or Trading Symbol NORTHROP GRUMMAN CORP /DE/ NOC] 3. Date of Earliest Transaction (Month/Day/Year) 07/31/2018									Direct All App Direct Offic below	rting Person(s) to I 10% of le Other below Global Bus Dev		wner			
(Street) FALLS CHURCE (City)	H V/	A 2	22042 Zip)		- -	4. If Amendment, Date of Original Filed (Month/Day/Year)									6. 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)					and Securit Benefic Owned		es ally Following	6. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)		7. Nature of Indirect Beneficial Ownership				
						Code	v	Amount	(A) c (D)	r Pri	се	Reported Transaction(s) (Instr. 3 and 4)				(Instr. 4)				
Common	Stock			07/31/	2018				S		4,700(1)	D	\$	300	19,0	87.06	D			
Common Stock														514	.8777	I	N C F S a	Ield in Northrop Grumman inancial ecurity nd avings rogram ⁽²⁾		
Common Stock															44.7417		I		Ield in Forthrop Frumman avings & nvestment lan ⁽³⁾	
	Table II - Derivative Securities Acquired, Disposed of, or Beneficially Owned (e.g., puts, calls, warrants, options, convertible securities)																			
1. Title of Derivative Conversion Date Courtity Or Exercise (Month/Day/Year) 3A. Deemed Execution Date, If any			4. Transa	5. Number of Operivative		6. Date Exercisable a Expiration Date (Month/Day/Year)		isable and te	7. Title and Amount of Securities Underlying Derivative Security (Instr. and 4)		8. Price of Derivative Security (Instr. 5)		9. Number derivative Securities Beneficial Owned Following Reported Transactio (Instr. 4)	Owne Form Direct or Ind (I) (In:	(D) irect	11. Nature of Indirect Beneficial Ownership (Instr. 4)				
			Code	v	(A)	(D)	Date Exercisable		Expiration Date	Title	or Number of Shares									

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. Held in the Northrop Grumman Financial Security and Savings Program (the "FSSP Plan"), a qualified profit sharing plan, as of July 30, 2018. Share totals with respect to the FSSP Plan are based upon unit accounting and therefore may reflect a change in units attributable to an individual though no acquisition or disposition occurred.
- 3. Held in the Northrop Grumman Savings and Investment Plan (the "Plan"), a qualified profit sharing plan, as of July 30, 2018. Share totals with respect to the Plan are based upon unit accounting and therefore may reflect a change in units attributable to an individual though no acquisition or disposition occurred.

/s/ Jennifer C. McGarey, 08/02/2018 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.