FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP

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)

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* Purvis Shawn N					<u>N</u>	2. Issuer Name and Ticker or Trading Symbol NORTHROP GRUMMAN CORP /DE/ NOC]							5. Relationship of Repor (Check all applicable) Director X Officer (give title		10	to Issuer % Owner her (specify			
(Last) (First) (Middle) 2980 FAIRVIEW PARK DRIVE						3. Date of Earliest Transaction (Month/Day/Year) 02/27/2019								belov	,	be nt, Enterpri	low) se Svc		
(Street) FALLS CHURCI (City)			22042 Zip)		4. 1	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					
1. Title of S	Security (Inst	ativ	tive Securities Acquired, Disposed of, or Benef 2A. Deemed Execution Date, Transaction Tr						d (A) or		5. Amount of 6. Ownership 7. No								
Date (Month			(Month/Day/\	ear)	r) Execution Date, if any (Month/Day/Year)		Transaction Code (Instr. 8)		Disposed Of (D) (In		(msu. 3, 4 anu 3)		Beneficially Owned Following Reported		(D) or Indirect (I) (Instr. 4)	Beneficial Ownership (Instr. 4)			
								Code	v	Amount	(A) or (D)	Price		Transac (Instr. 3	tion(s)		(iiisti. 4)		
Common	Stock			02/27/20	19			S		129	D	\$287.	1(1)	5,4	61.42	D			
Common Stock 02/27				02/27/20	19			S		716	D	\$285.8	85 ⁽²⁾ 4,745.4		45.42	D			
Common Stock 02				02/27/20	02/27/2019					1,892	D	\$286.4	47 ⁽³⁾ 2,85		53.42	D			
Common Stock													4,66	2.5396	I	By Spouse ⁽⁴⁾			
Common Stock														2,47	3.4427	I	Held in Northrop Grumman Savings & Investment Plan ⁽⁴⁾		
	Table II - Derivative Securities Acquired, Disposed of, or Beneficially Owned (e.g., puts, calls, warrants, options, convertible securities)																		
Derivative Conversion Date Execu Security Or Exercise (Month/Day/Year) if any					action (Instr.	5. Number of Derivative Securities Acquired (A) or Disposed of (D) (Instr. 3, 4 and 5)	Expiration			7. Title and Amount of Securities Underlying Derivative Security (Instr. and 4)		8. Price of Derivative Security (Instr. 5)		9. Number derivative Securities Beneficiall Owned Following Reported Transactio (Instr. 4)	Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	Beneficial Ownership ect (Instr. 4)			
					Code	v	(A) (D)	Date Exer	cisabl	Expiration e Date	Title	Amount or Number of Shares							

Explanation of Responses:

- 1. Represents the weighted average sale price of \$287.10 rounded to the nearest hundredth. The highest price at which the shares were sold was \$287.12 and the lowest price at which the shares were sold was \$287.09. 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.
- 2. Represents the weighted average sale price of \$285.85 rounded to the nearest hundredth. The highest price at which the shares were sold was \$285.98 and the lowest price at which the shares were sold was \$285.00. 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.
- 3. Represents the weighted average sale price of \$286.47 rounded to the nearest hundredth. The highest price at which the shares were sold was \$286.88 and the lowest price at which the shares were sold was \$286.01. 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.
- 4. Held in the Northrop Grumman Savings and Investment Plan (the "Plan"), a qualified profit sharing plan, as of February 27, 2019. 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, 03/01/2019 Attorney-in-Fact

** Signature of Reporting Person

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.