FORM 4

## UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

## STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP

OMB APPROVAL									
OMB Number:	3235-0287								
Estimated average burden									
1.									

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						2. Issuer Name and Ticker or Trading Symbol NORTHROP GRUMMAN CORP /DE/ [ NOC ]									ationship of I k all applicat Director Officer (g	ole)	Persor	10% Ow Other (s	ner	
(Last) (First) (Middle)														X	below) below)  CVP, President, Enterprise Svc					
						3. Date of Earliest Transaction (Month/Day/Year) 02/13/2018														
(Street) FALLS CHURCH	ALLS VA 22042					4. If Amendment, Date of Original Filed (Month/Day/Year) 02/15/2018								6. Indi	Individual or Joint/Group Filing (Check Applicable Line)     X Form filed by One Reporting Person     Form filed by More than One Reporting Person					
(City)	ity) (State) (Zip)																			
		Ta	ble I - No	n-Deri	ivati	ve S	ecur	ities Acq	uired,	Dis	posed of	, or Be	nefic	cially C	wned					
Date					Date (Month/Day/Year)		2A. Deemed Execution Date, if any (Month/Day/Year)		3. Transaction Code (Instr. 8)  4. Securities Disposed O								Form:	Direct I Indirect I tr. 4)	7. Nature of Indirect Beneficial Ownership (Instr. 4)	
									Code	v	Amount	(A) or (D) Pr		rice	Transactio (Instr. 3 an				msu. 4)	
Common Stock 02/13/									M		1,845.79	(1) A	4	0.0000	6,120.34			D		
Common Stock 02/13/						3/2018			F		560 <sup>(2)</sup>	D	4	0.0000	5,560.34			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	3. Transaction Date (Month/Day/Year)	3A. Deemed Execution Dat if any (Month/Day/Yo	ate, T	4. Fransac Code (I B)		5. Number of Derivative Securities Acquired (A) or Disposed of (D) (Instr. 3, 4 and 5)		6. Date Exerc Expiration Da (Month/Day/Y		ate	7. Title and Am of Securities Underlying De Security (Instr. 4)		rivative	8. Price of Derivative Security (Instr. 5)	9. Number derivative Securities Beneficial Owned Following Reported Transact	e s ally g	10. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	11. Nature of Indirect Beneficial Ownership (Instr. 4)	
					Code	v	(A)	(D)	Date Exercis	sable	Expiration Date	Title	Nu	nount or mber of ares		(Instr. 4)	1011(5)			
Restricted Performance Stock Rights	(3)	02/13/2018			М	М		1,845.79 <sup>(1)</sup>	(3)	(3)		Common	1,	845.79	\$0.0000	5,825	(4)	D		

## **Explanation of Responses:**

- 1. Shares expected to be issued in settlement of Restricted Performance Stock Rights ("RPSRs") granted under the 2011 Long-Term Incentive Stock Plan ("LTISP") on 2/18/15 with a valuation of performance measurement period ("measurement period") that ended 12/31/17. RPSRs to be settled at 131% of target. The shares are anticipated to be distributed into the participant's account on February 26, 2018.
- 2. Shares surrendered to issuer in payment of tax liability in connection with settlement of RPSRs in accordance with Rule 16b-3(e). Amendment filed to correct the number of shares surrendered.
- 3. Each RPSR represents a contingent right to receive an equivalent number of shares of Issuer common stock, or, at the Issuer's election, cash or a combination of cash and Issuer common stock. The RPSRs vest if the application performance metric is satisfied for the relevant measurement period. Grants awarded pursuant to Rule 16b-3(d).
- 4. Total amount includes 3,580 RPSRs granted on 2/13/18 with a measurement period ending on 12/31/20; 997 RPSRs granted on 2/17/17 with a measurement period ending on 12/31/19; and 1,248 RPSRs granted on 2/17/16 with a measurement period ending on 12/31/18.

/s/ Jennifer C. McGarey, Attorney-in-Fact

02/15/2018

\*\* 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.