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*						2. Issuer Name and Ticker or Trading Symbol NORTHROP GRUMMAN CORP /DE/ [NOC							5. Relationship of Reporting Person(s) to Issuer (Check all applicable)					
Warden Kathy J					11								Director		10% Owner		ner	
(Last)	ast) (First) (Middle)											X	Officer (gi below)	ive title		Other (sp below)	ecify	
			(Midule)										P	resident	and C	00		
2980 FAIRVIEW PARK DRIVE						3. Date of Earliest Transaction (Month/Day/Year) 02/13/2018												
(Street)																		
FALLS VA 22042				4. If Amendment, Date of Original Filed (Month/Day/Year)								6. Individual or Joint/Group Filing (Check Applicable Line)						
CHURCH VA 22042												X Form filed by One Reporting Person						
													Form filed by More than One Reporting Person					
(City)	(City) (State) (Zip)																	
		Т	able I - No	n-Deriv	ative	Securitie	s Acq	uired	l, Disp	osed of, o	r Benef	icially O	wned					
Date				Date	2. Transaction Date (Month/Day/Year)		2A. Deemed Execution Date, if any (Month/Day/Year)			4. Securities Acquired (A) o Disposed Of (D) (Instr. 3, 4 a					Form:	Direct II ndirect E	7. Nature of Indirect Beneficial Ownership	
							(monunibay/rear)		ode V Amount		(A) or (D)	Price	Transaction(s) (Instr. 3 and 4)				(Instr. 4)	
					1		(D)											
Common Stock 02/13					/2018		M	Ш	18,939(1)	A	\$0.0000	93,276.35		D				
Common Stock 02/13					3/2018			F		8,542 ⁽²⁾	D	\$0.0000	84,734.35		D			
										sed of, or			ned					
				(e.g., p	uts, c	alls, war	rants,	optio	ons, co	nvertible	securiti	es)						
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/Ye	Cod	sactior e (Instr.	Derivative Securities (A) or Dis	5. Number of Derivative Securities Acquired (A) or Disposed of (D) (Instr. 3, 4 and 5		Date Exe piration I onth/Day		7. Title and Amount of Securities Underlying Derivative Security (Instr. 3 and 4)		8. Price of Derivative Security (Instr. 5)	9. Numbe derivative Securities Beneficia Owned Following	e S Ily	10. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	Beneficial Ownership (Instr. 4)	
	Security			Cod	e V	(A)	(D)	Da: Ex	ite ercisable	Expiration Date	Title	Amount or Number of Shares		Reported Transaction(s) (Instr. 4)		(i) (iiisii. 4)		
Restricted Performance Stock Rights	(3)	02/13/2018		A		16,257 ⁽⁴⁾			(3)	(3)	Common Stock	16,257	\$0.0000	52,269	(5)	D		
Restricted Performance Stock Rights	(3)	02/13/2018		М			18,939 ⁽	1)	(3)	(3)	Common Stock	18,939	\$0.0000	33,330	(6)	D		
Restricted Stock Rights	(7)	02/13/2018		A		4,516		\top	(7)	(7)	Common	4,516	\$0.0000	20,702	(8)	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 150% of target. The shares are anticipated to be distributed into the participant's account on February 22, 2018.
- 2. Shares surrendered to issuer in payment of tax liability in connection with settlement of RPSRs in accordance with Rule 16b-3(e).
- 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. The RPSRs acquired include (i) 6,313 vested RPSRs with respect to the measurement period ended 12/31/17 acquired due to settlement of the 2015 RPSRs held at 150% of the target award and (ii) 9,944 unvested RPSRs granted under the LTISP on 2/13/18 with a measurement period ending on 12/31/20.
- 5. Total amount includes 18,939 vested RPSRs granted under the LTISP on 2/18/15 with a measurement period ended on 12/31/17; 9,944 RPSRs granted on 2/13/18 with a measurement period ending on 12/31/20; 10,676 RPSRs granted on 2/17/17 with a measurement period ending on 12/31/19; and 12,710 RPSRs granted on 2/17/16 with a measurement period ending on 12/31/18.
- 6. Total amount includes 9,944 RPSRs granted on 2/13/18 with a measurement period ending on 12/31/20; 10,676 RPSRs granted on 2/17/17 with a measurement period ending on 12/31/19; and 12,710 RPSRs granted on 2/17/16 with a measurement period ending on 12/31/18.
- 7. Each Restricted Stock Right ("RSR") represents a contingent right to receive an equivalent number of shares of Issuer common stock, or, at the election of the Issuer's Compensation Committee, cash or a combination of cash and Issuer common stock. The RSRs were granted under the LTISP on 2/13/18 and will vest on 2/13/21.
- 8. Total amount includes 4,516 RSRs granted under the LTISP on 2/13/18 that will vest on 2/13/21; 4,465 RSRs granted under the LTISP on 2/17/17 that will vest on 2/17/20; 5,767 RSRs granted under the LTISP on 2/17/16 that will vest on 2/17/19; and 5,954 RSRs granted under the LTISP on 2/18/15 that will vest on 2/18/18.

/s/ Jennifer C. McGarey, 02/15/2018 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.

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