FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP

l	OMB APPROVAL											
l	OMB Number:	3235-0287										
l	Estimated average burden											
I	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

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1. Name and Warden			2. Issuer Name and Ticker or Trading Symbol NORTHROP GRUMMAN CORP /DE/								5. Relationship of Reporting Person(s) to Issuer (Check all applicable)							
- Tracecar	<u> </u>	NC	NOC]								X Directo			10% Ow	·			
(Last) (First) (Middle)													X Officer below)	(give title		Other (s below)	pecify	
2980 FAIRVIEW PARK DRIVE					3. Date of Earliest Transaction (Month/Day/Year) 09/19/2018								President and COO					
(Street) FALLS CHURCH	. VA	A 22042		4. 11	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					
(City)	(Sta	(State) (Zip)											Form filed by More than One Reporting Person				ing	
		Tabl	e I - Non-D	erivativ	e Se	curities	Acc	quired,	Dis	posed of	f, or Ber	neficial	ly Owned					
1. Title of Security (Instr. 3) 2. Transa Date (Month/D					Execution Date,			3. Transaction Code (Instr. 8) 4. Securities Acquired (A) Disposed Of (D) (Instr. 3, 5)				5. Amour Securitie Beneficia Owned F	es Form ally (D) of following (I) (II		Direct I Indirect I str. 4)	7. Nature of Indirect Beneficial Ownership (Instr. 4)		
								Code	v	Amount	(A) or (D)	Price	Transacti (Instr. 3 a	ion(s)			msu. 4)	
	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 Date if any (Month/Day/Ye	Code				6. Date E Expiratio (Month/D	n Dat		7. Title an of Securit Underlyin Derivative (Instr. 3 a	ies g Security	Derivative Security	9. Number derivative Securities Beneficial Owned Following Reported Transactio (Instr. 4)	illy	10. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	Beneficial Ownership (Instr. 4)	
				Code	v	(A) (D)		Date Exercisable		Expiration Date	Title	Amount or Number of Shares						
Restricted Performance Stock Rights	(1)	09/19/2018		A		13,016		(1)		(1)	Common Stock	13,016	\$0.0000	46,346 ⁰	(2)	D		
Restricted Stock Rights	(3)	09/19/2018		A		4,943		(3)		(3)	Common Stock	4,943	\$0.0000	19,691 ⁽	(4)	D		

Explanation of Responses:

- 1. 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).
- 2. Total amount includes (i) 12,710 unvested RPSRs granted under the 2011 Long-Term Incentive Stock Plan ("LTISP") on 2/17/16 with a measurement period ending on 12/31/18; (ii) 10,676 unvested RPSRs granted under the LTISP on 2/17/17 with a measurement period ending on 12/31/20; and (iv) 13,016 unvested RPSRs granted under the LTISP on 9/19/18 with a measurement period ending on 12/31/20.
- 3. 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.
- 4. Total amount includes (i) 5,767 unvested RSRs granted under the LTISP on 2/17/16 that will vest on 2/17/19; (ii) 4,465 unvested RSRs granted under the LTISP on 2/17/17 that will vest on 2/17/20; (iii) 4,516 unvested RSRs granted under the LTISP on 2/13/18 that will vest on 2/13/21; and (iv) 4,943 unvested RSRs granted under the LTISP on 2/19/18 that will vest on 9/19/21.

/s/ Jennifer C. McGarey, Attorney-in-Fact 09/21/2018

** 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.