FORM 4

UNITED STATES SECUR

Washington, D.C. 20549

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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* CHESTON SHEILA C. (Last) (First) (Middle) 2980 FAIRVIEW PARK DRIVE					2. Issuer Name and Ticker or Trading Symbol NORTHROP GRUMMAN CORP /DE/ [NOC] 3. Date of Earliest Transaction (Month/Day/Year) 02/12/2020								5. Relationship of Reporting Person(s) to Issuer (Check all applicable) Director 10% Owner X Officer (give title Other (specify below) Corp. VP & General Counsel					
(Street) FALLS CI	FALLS CHURCH VA 22042					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	-Deriv	ative	Securiti	es Acq	uired	, Disp	osed of, o	r Benefi	cially Ow	ned					
1. Title of Security (Instr. 3)			2. Transaction Date (Month/Day/Year)		2A. Deemed Execution Date, if any (Month/Day/Year)				4. Securities A Disposed Of (D			5. Amount of Securities Beneficially Following Re	Owned eported	6. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)		7. Nature of Indirect Beneficial Ownership		
									v	Amount	(A) or (D)	Price	Transaction(s) (Instr. 3 and 4)				(Instr. 4)	
Common S	Stock			02/12	/2020			M		9,074.94(1)	A	\$0.0000	43,822	43,822.31 D				
Common S	Stock			02/12	/2020			F		3,980(2)	D	\$0.0000	39,842.31 D					
										sed of, or onvertible			ed					
1. Title of Derivative Security (Instr. 3)	2. Conversion or Exercise Price of Derivative Security	ercise (Month/Day/Year) of ative	3A. Deemed Execution Date, if any (Month/Day/Year)	Transaction Code (Instr.) 8)		5. Number of Derivative Securities Acquired (A) or Disposed of (D) (Instr. 3, 4 and 5)		Ex (M	6. Date Exercisable and Expiration Date (Month/Day/Year)		7. Title and Amour of Securities Underlying Deriva Security (Instr. 3 a 4)		8. Price of Derivative Security (Instr. 5)	9. Num derivati Securit Benefic Owned	ve Ories Fo	10. Ownership Form: Direct (D) or Indirect	11. Nature of Indirect Beneficial Ownership (Instr. 4)	
				Code	v	(A)	(D)	Da Ex	ite ercisab	Expiration Date	Title	Amount or Number of Shares		Followi Reporte Transae (Instr. 4	ed ction(s)	(I) (Instr. 4)		
Restricted Performance Stock Rights	(3)	02/12/2020		A		6,655.94 ⁽⁴⁾			(3)	(3)	Common Stock	6,655.94	\$0.0000	26,166	5.94 ⁽⁵⁾	D		
Restricted Performance	(3)	02/12/2020		M			9,074.94	(1)	(3)	(3)	Common Stock	9,074.94	\$0.0000	17,0	92 ⁽⁶⁾	D		

Explanation of Responses:

Stock Rights Restricted

Stock Right

- 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 2/17/17 with a valuation of performance measurement period ("measurement period") that ended 12/31/19. RPSRs to be settled at 119% of target. The shares are anticipated to be distributed into the participant's account on February 14, 2020.
- 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 applicable performance metric is satisfied for the relevant measurement period. Grants awarded pursuant to Rule 16b-3(d).
- 4. The RPSRs acquired include (i) 1,448.94 vested RPSRs with respect to the measurement period ended 12/31/19 acquired due to settlement of the 2017 RPSRs held at 119% of the target award and (ii) 5,207 unvested RPSRs granted under the LTISP on 2/12/20 with a measurement period ending on 12/31/22.
- 5. Total amount includes 9,074.94 vested RPSRs granted under the LTISP on 2/17/17 with a measurement period ended on 12/31/19; 5,207 RPSRs granted on 2/12/20 with a measurement period ending on 12/31/22; 6,714 RPSRs granted on 12/31/19 with a measurement period ending on 12/31/21; and 5,171 RPSRs granted on 2/13/18 with a measurement period ending on 12/31/20.
- 6. Total amount includes 5,207 RPSRs granted on 2/12/20 with a measurement period ending on 12/31/22; 6,714 RPSRs granted on 2/13/19 with a measurement period ending on 12/31/21; and 5,171 RPSRs granted on 2/13/18 with a measurement period ending on 12/31/20.
- 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 2/12/20 and will vest on 2/12/23.
- 8. Total amount includes 2,206 RSRs granted under the LTISP on 2/12/20 that will vest on 2/12/23; 2,845 RSRs granted under the LTISP on 2/13/19 that will vest on 2/13/22; 2,348 RSRs granted under the LTISP on 2/13/18 that

will vest on 2/13/21; and 3,189 RSRs granted under the LTISP on 2/17/17 that will vest on 2/18/20

/s/ Jennifer C. McGarey, Attorney-in-Fact ** Signature of Reporting Person

2,206

Stock

\$0.0000

02/14/2020

Date

10,588(8)

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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).

02/12/2020

** 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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2,206