SEC Form 4	
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FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

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

OMB APPRC	VAL
OMB Number:	3235-0287
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hours per response:	0.5

1. Name and Address of Reporting Person* BUSH WESLEY G			2. Issuer Name and Ticker or Trading Symbol <u>NORTHROP GRUMMAN CORP /DE/</u> [NOC]		5. Relationship of Reporting Person(s) to Issuer (Check all applicable) X Director 10% Owne				
(Last) (First) (Middle) 2980 FAIRVIEW PARK DRIVE		(Middle)		x	Officer (give title below)	Other (specify below)			
		()	3. Date of Earliest Transaction (Month/Day/Year) 11/02/2018		Chairman and CEO				
(Street) FALLS CHURCH	VA	22042	4. If Amendment, Date of Original Filed (Month/Day/Year)	6. Indiv Line) X	vidual or Joint/Group Fil Form filed by One Re				
(City)	(State)	(Zip)	—		Form filed by More the Person	nan One Reporting			

Table I - Non-Derivative Securities Acquired, Disposed of, or Beneficially Owned

1. Title of Security (Instr. 3)	2. Transaction Date (Month/Day/Year)	2A. Deemed Execution Date, if any (Month/Day/Year)	3. Transa Code (8)					5. Amount of Securities Beneficially Owned Following Reported	6. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	7. Nature of Indirect Beneficial Ownership (Instr. 4)	
			Code	v	Amount	(A) or (D)	Price	Transaction(s) (Instr. 3 and 4)		(11511 4)	
Common Stock	11/02/2018		S		400(1)	D	\$272.69 ⁽²⁾	9,600	D		
Common Stock	11/02/2018		S		1,499(1)	D	\$276.32 ⁽³⁾	8,101	D		
Common Stock	11/02/2018		S		2,000 ⁽¹⁾	D	\$273.46 ⁽⁴⁾	6,101	D		
Common Stock	11/02/2018		S		2,500 ⁽¹⁾	D	\$275.37(5)	3,601	D		
Common Stock	11/02/2018		S		3,601(1)	D	\$274.56 ⁽⁶⁾	0.0000	D		
Common Stock								55,551.25	I	Held in Bush Trust No. 4	
Common Stock								5,610.3464	I	Held in Northrop Grumman Savings & Investment Plan ⁽⁷⁾	
Common Stock								55,549.25	I	Held in Wesley G. Bush Rev. Trust	
Common Stock								239,059	I	Held in WG&NF Bush Family Trust	

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/Year)	4. Transa Code (8)		of Deriv Secu Acqu (A) or Dispo of (D)	erivative (Month/Day/Year) ecurities cquired A) or isposed f (D) nstr. 3, 4			7. Title Amour Securi Underl Deriva Securi and 4)	nt of ties ying tive ty (Instr. 3	8. Price of Derivative Security (Instr. 5)	9. Number of derivative Securities Beneficially Owned Following Reported Transaction(s) (Instr. 4)	10. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	11. Nature of Indirect Beneficial Ownership (Instr. 4)
				Code	v	(A)	(D)	Date Exercisable	Expiration Date	Title	Amount or Number of Shares				

Explanation of Responses:

1. The sales reported in this Form 4 were effected pursuant to a Rule 10b5-1 trading plan adopted by the reporting person.

2. Represents the weighted average sale price of \$272.69 rounded to the nearest hundredth. The highest price at which the shares were sold was \$272.85 and the lowest price at which the shares were sold was \$272.53 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 \$276.32 rounded to the nearest hundredth. The highest price at which the shares were sold was \$276.77 and the lowest price at which the shares were sold was \$276.13. 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. Represents the weighted average sale price of \$273.46 rounded to the nearest hundredth. The highest price at which the shares were sold was \$273.88 and the lowest price at which the shares were sold was \$273.255. 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.

5. Represents the weighted average sale price of \$275.37 rounded to the nearest hundredth. The highest price at which the shares were sold was \$275.68 and the lowest price at which the shares were sold was \$275.04. 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.

6. Represents the weighted average sale price of \$274.56 rounded to the nearest hundredth. The highest price at which the shares were sold was \$274.97 and the lowest price at which the shares were sold was \$274.08. 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.

7. Held in the Northrop Grumman Savings and Investment Plan (the "Plan"), a qualified profit sharing plan, as of November 2, 2018. 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.

<u>/s/ Jennifer C. McGarey,</u> <u>Attorney-in-Fact</u>

11/06/2018

** 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.