SEC Form 4	
------------	--

 \square

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

	JVAL
OMB Number:	3235-0287
Estimated average bur	den
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]		ationship of Reporting Person(s) to Issuer < all applicable) Director 10% Owner		
(Last) (First) (Middle) 2980 FAIRVIEW PARK DRIVE		(Middle)			Officer (give title below)	Other (specify below)	
			3. Date of Earliest Transaction (Month/Day/Year) 08/02/2018		Chairman and CEO		
(Street) FALLS CHURCH	LS VA 22042		4. If Amendment, Date of Original Filed (Month/Day/Year)	6. Indiv Line) X	idual or Joint/Group Filir Form filed by One Rep Form filed by More tha	porting Person	
(City)	(State)	(Zip)			Person		

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. Transaction Code (Instr. 8)		4. Securities Disposed Of	Acquired (D) (Instr	(A) or 3, 4 and 5)	5. Amount of Securities Beneficially Owned Following Reported	6. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	7. Nature of Indirect Beneficial Ownership
			Code	v	Amount	(A) or (D)	Price	Transaction(s) (Instr. 3 and 4)		(Instr. 4)
Common Stock	08/02/2018		S		1,300(1)	D	\$296.94(2)	18,701.26	D	
Common Stock	08/02/2018		S		2,000 ⁽¹⁾	D	\$299.07(3)	16,701.26	D	
Common Stock	08/02/2018		S		5,400(1)	D	\$298.48(4)	11,301.26	D	
Common Stock	08/02/2018		S		11,300 ⁽¹⁾	D	\$297.55(5)	1.26	D	
Common Stock								75,554.25	I	Held in Bush Trust No. 4
Common Stock								5,585.6999	I	Held in Northrop Grumman Savings & Investment Plan ⁽⁶⁾
Common Stock								75,552.25	I	Held in Wesley G. Bush Rev. Trust
Common Stock								259,053	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)		5. Number of Derivative Securities Acquired (A) or Disposed of (D) (Instr. 3, 4 and 5)		6. Date Exerc Expiration Da (Month/Day/Y	7. Title and Amount of Securities Underlying Derivative Security (Instr. 3 and 4)		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 an orderly plan of disposition under a Rule 10b5-1 trading plan adopted by the reporting person.

2. Represents the weighted average sale price of \$296.94 rounded to the nearest hundredth. The highest price at which the shares were sold was \$296.98 and the lowest price at which the shares were sold was \$296.90. 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 \$299.07 rounded to the nearest hundredth. The highest price at which the shares were sold was \$299.075 and the lowest price at which the shares were sold was \$299.00. 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 \$298.48 rounded to the nearest hundredth. The highest price at which the shares were sold was \$298.99 and the lowest price at which the shares were sold was

\$298.00. 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 \$297.55 rounded to the nearest hundredth. The highest price at which the shares were sold was \$297.97 and the lowest price at which the shares were sold was \$297.00. 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. Held in the Northrop Grumman Savings and Investment Plan (the "Plan"), a qualified profit sharing plan, as of August 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>

08/06/2018

** 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.