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 APF	ROVAL
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1. Name and Address of Reporting Person <sup>*</sup> Peppard Denise M.			2. Issuer Name <b>and</b> Ticker or Trading Symbol <u>NORTHROP GRUMMAN CORP /DE/</u> [ NOC ]		tionship of Reporting Persor all applicable) Director Officer (give title below)	n(s) to Issuer 10% Owner Other (specify below)	
(Last) 2980 FAIRVIEV	(First) N PARK DRIVE	(Middle)	3. Date of Earliest Transaction (Month/Day/Year) 03/01/2019		Corp Vice President		
(Street) FALLS CHURCH	VA	22042	4. If Amendment, Date of Original Filed (Month/Day/Year)	6. Indiv Line) X	idual or Joint/Group Filing ( Form filed by One Report Form filed by More than C Person	ing Person	
(City)	(State)	(Zip)					

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

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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)		Disposed Of (D) (Instr. 3, 4 and 5)			5. Amount of Securities Beneficially Owned Following Reported	s Form: Direct Ily (D) or Indirect bllowing (I) (Instr. 4)	
	Co		Code	v	Amount	(A) or (D)	Price	Transaction(s) (Instr. 3 and 4)		(Instr. 4)
Common Stock	03/01/2019		S		1,038(1)	D	\$288.09 <sup>(2)</sup>	26,609.22	D	
Common Stock	03/01/2019		S		5,288 <sup>(1)</sup>	D	\$286.7 <sup>(3)</sup>	21,321.22	D	
Common Stock	03/01/2019		S		6,808 <sup>(1)</sup>	D	\$287.69 <sup>(4)</sup>	14,513.22	D	

## 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. Nur of Deriv Secur Acqu (A) or Dispo of (D) (Instr and 5	ative rities ired osed . 3, 4	Expiration Date (Month/Day/Year) (Month/Day/Year) (Month/Day/Year)		ion Date Amount of			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 \$288.09 rounded to the nearest hundredth. The highest price at which the shares were sold was \$288.41 and the lowest price at which the shares were sold was \$288.00. 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.

3. Represents the weighted average sale price of \$286.70 rounded to the nearest hundredth. The highest price at which the shares were sold was \$286.96 and the lowest price at which the shares were sold was \$286.315. 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 \$287.69 rounded to the nearest hundredth. The highest price at which the shares were sold was \$287.99 and the lowest price at which the shares were sold was \$287.04. 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.

<u>/s/ Jennifer C. McGarey,</u>	03/05/2019
<u>Attorney-in-Fact</u>	05/05/2019
** 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.