FORM 4

## UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP

## OMB APPROVAL

OMB Number: Estimated average burden 0.5 hours per response:

## 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 or Section 30(h) of the Investment Company Act of 1940

						000	. 00()	J			Company Act								
1. Name and Address of Reporting Person* <u>Jones Christopher T</u>						2. Issuer Name and Ticker or Trading Symbol NORTHROP GRUMMAN CORP /DE/ NOC ]									ck all app Dired Offic	blicable) ctor er (give title	Ü		Owner (specify
(Last) (First) (Middle) 2980 FAIRVIEW PARK DRIVE				e)		3. Date of Earliest Transaction (Month/Day/Year) 07/29/2019									belo	•	Pres	below Tech Svc	
(Street) FALLS CHURCI	H V	VA 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     Form filed by More than One Reporting Person					
(City)	y) (State) (Zip)																		
			Table I -	Non-Deriv	ative	Sec	uritie	s A	cquir	ed, D	isposed o	of, or E	Benefic	ially	/ Own	ed			
1. Title of Security (Instr. 3)  2. Transaction Date (Month/Day/Ye					Year)	Execution		<i>'</i>	3. Transaction Code (Instr. 8)			Acquired (A) or D) (Instr. 3, 4 and 5		5)	5. Amount of Securities Beneficially Owned Following Reported		6. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)		7. Nature of ndirect Beneficial Ownership
									Code	v	Amount	(A) or (D)	Price		Transac (Instr. 3	tion(s)			Instr. 4)
Common Stock 07/29/201					19			S		551(1)	D	\$355.3	<b>39</b> <sup>(2)</sup>	67,4	21.899	.899 D			
Common Stock 07/29/201					19	9			S		579(1)	D	\$353.8	36 <sup>(3)</sup>	66,8	42.899	D		
Common Stock 07/29/201					19	.9			S		1,100(1)	D	\$352.0	\$352.05 <sup>(4)</sup>		65,742.899		D	
Common Stock 07/29/2019					19	)		S		2,770(1)	D	\$353.0	)7 <sup>(5)</sup> 62,97		72.899		D		
Common Stock														1,709.0818		I		Held in Northrop Grumman Savings & Investment Plan <sup>(6)</sup>	
			Table	II - Derivat (e.g., p							posed of, convertib				wned				
1. Title of Derivative Security (Instr. 3)	ative   Conversion   Date   Execution Date rity   or Exercise   (Month/Day/Year)   if any		ution Date,	4. Transaction Code (Instr. 8)		5. Number of Derivative Securities Acquired (A) or Disposed of (D) (Instr. 3, 4 and 5)		Expiration		(Year)	7. Title and Amount of Securities Underlying Derivative Security (Instr. and 4)  Amoun or Numbe of Title Shares		-		9. Number derivative Securities Beneficiall Owned Following Reported Transactio (Instr. 4)	ly	10. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	11. Nature of Indirect Beneficial Ownership (Instr. 4)	

## **Explanation of Responses:**

- 1. The transactions 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 \$355.39 rounded to the nearest hundredth. The highest price at which the shares were sold was \$355.78 and the lowest price at which the shares were sold was \$355.02. 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 \$353.86 rounded to the nearest hundredth. The highest price at which the shares were sold was \$354.10 and the lowest price at which the shares were sold was \$353.57. 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 \$352.05 rounded to the nearest hundredth. The highest price at which the shares were sold was \$352.345 and the lowest price at which the shares were sold was \$351.47. 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 \$353.07 rounded to the nearest hundredth. The highest price at which the shares were sold was \$353.47 and the lowest price at which the shares were sold was \$352.48. 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 July 29, 2019. 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.

/s/ Jennifer C. McGarey, 07/31/2019 Attorney-in-Fact

\*\* 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.