SEC F	orm 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 APPROVAL								
OMB Number:	3235-0287							
Estimated average bur	den							

hours per response: 0.	Estimated average burden	
	hours per response:	0.5

1. Name and Add <u>Warden Ka</u> t	lress of Reporting F <u>thy_J</u>	Person*	2. Issuer Name <b>and</b> Ticker or Trading Symbol <u>NORTHROP GRUMMAN CORP /DE/</u> [ NOC ]		ationship of Reporting Pe k all applicable) Director	erson(s) to Issuer 10% Owner
(Last)	(First)	(Middle)		x	Officer (give title below)	Other (specify below)
. ,	EW PARK DRIV		3. Date of Earliest Transaction (Month/Day/Year) 07/29/2019		CEO and Pr	esident
(Street) FALLS CHURCH	VA	22042	4. If Amendment, Date of Original Filed (Month/Day/Year)	6. Indi Line) X	vidual or Joint/Group Fili Form filed by One Re Form filed by More th	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)	Date, Transaction Disposed Of (D) (Instr. 3, 4 and 5) Code (Instr.			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)		(11150. 4)
Common Stock	07/29/2019		S		730(1)	D	<b>\$355.21</b> <sup>(2)</sup>	99,001.85	D	
Common Stock	07/29/2019		S		1,400 <sup>(1)</sup>	D	\$352.09 <sup>(3)</sup>	97,601.85	D	
Common Stock	07/29/2019		S		1,975 <sup>(1)</sup>	D	\$354.15(4)	95,626.85	D	
Common Stock	07/29/2019		S		2,732 <sup>(1)</sup>	D	<b>\$353.19</b> <sup>(5)</sup>	92,894.85	D	

## Table II - Derivative Securities Acquired, Disposed of, or Beneficially Owned (e.g., puts, calls, warrants, options, convertible securities)

			(*.3., P	, .	·····•,		,	••••••••			,				
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. Nu of Deriv Secu Acqu (A) of Dispo of (D) (Instr and 5	ative rities ired osed . 3, 4	6. Date Exerc Expiration Da (Month/Day/Y	ate	7. Title Amoun Securi Under Deriva Securi and 4)	nt of ties lying 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 \$355.21 rounded to the nearest hundredth. The highest price at which the shares were sold was \$355.60 and the lowest price at which the shares were sold was \$354.85. 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 \$352.09 rounded to the nearest hundredth. The highest price at which the shares were sold was \$352.485 and the lowest price at which the shares were sold was \$351.52. 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 \$354.15 rounded to the nearest hundredth. The highest price at which the shares were sold was \$354.62 and the lowest price at which the shares were sold was \$353.75. 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 \$353.19 rounded to the nearest hundredth. The highest price at which the shares were sold was \$353.67 and the lowest price at which the shares were sold was \$352.68. 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> <u>Attorney-in-Fact</u>

07/31/2019

\*\* 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.