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	STATEMENT
obligations may continue. See	
Instruction 1(b).	Filed pu

OF CHANGES IN BENEFICIAL OWNERSHIP

OMB APPROVAL OMB Number: Estimated average burden hours per response: 0.5

Filed pursuant to Section 16(a) of the Securities Exchange Act of 1934 or Section 30(h) of the Investment Company Act of 1940

1. Name and Address of Reporting Person* Warden Kathy J					NC	2. Issuer Name and Ticker or Trading Symbol NORTHROP GRUMMAN CORP /DE/										Relationship of Reporting Person(s) to Issuer (Check all applicable) X Director 10% Owner					
					NO	NOC]									X	Director Officer (give title			r (specify		
(Last) (First) (Middle)															X	belov	v) ``	belo			
2980 FAIRVIEW PARK DRIVE						3. Date of Earliest Transaction (Month/Day/Year) 10/16/2017										President and CEO					
(Street)					4. If	Ame	ndment	, Date o	of Origina	l Filed	d (Month/Da	ay/Yea	r)		i. Indiv	vidual o	r Joint/Group	Filing (Check	Applicable		
FALLS CHURCI	V.	A 2	22042											٦	X	Form	Form filed by One Reporting Person				
	-														Form filed by More than One Reporting Person						
(City)	(S	tate) (Zip)													Pers	OH				
		Tabl	e I - No	n-Deriv	ative	Sec	curitie	es Ac	quired,	, Dis	posed o	f, or	Ben	efici	ally	Owne	ed				
I made or edecarrity (mean ey			2. Transaction Date (Month/Day/Year)		2A. Deemed Execution Date, if any (Month/Day/Year)					ocurities Acquired (A) ocurities Acquired (A) ocurities Acquired (A) osed Of (D) (Instr. 3, 4			and 5) Securit Benefic Owned		ties cially d Following	6. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	Ownership				
									Code	v	Amount	(A (D	() or ()	Price		Reported Transaction(s) (Instr. 3 and 4)			(Instr. 4)		
Common	Stock ⁽¹⁾			10/16/	2017				P		67		A	\$29	5.07	07 67 I Hel					
Common	Stock ⁽¹⁾			10/31/	2017				S		67		D	\$290	5.51	51 0.0000 I Hel					
Common	Stock															99,731.85 D					
		Та									sed of, onvertib					vned					
1. Title of Derivative Security (Instr. 3)	ivative curity Conversion or Exercise Price of Derivative Security Date (Month/Day/Year) Date (Month/Day/Year) Execution Date, if any (Month/Day/Year)		4. Transa Code (8)	Instr.	5. Nu of Deriv Secu Acqu (A) o Disp of (D (Inst and	6. Date Exercisable and Expiration Date (Month/Day/Year) Date Exercisable Date			7. Title and Amount of Securities Underlying Derivative Security (Instr. and 4) Amoun or Numbe of			nt er		9. Number of derivative Securities Beneficially Owned Following Reported Transaction (Instr. 4)	Ownershi Form: Direct (D) or Indirect (I) (Instr. 4	Beneficial Ownership (Instr. 4)					

Explanation of Responses:

1. Owned by the Reporting Person's mother, who shared the Reporting Person's household on a temporary basis in 2017, during which time the securities were purchased and sold without the Reporting Person's knowledge. The Reporting Person disclaims beneficial ownership of the securities and this filing shall not be deemed to be an admission that the Reporting Person was the beneficial owner of such securities for purposes of Section 16 or for any other purpose.

> /s/ Jennifer C. McGarey, 03/08/2019 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.