FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP

OMB APPROVAL								
OMB Number: 3235-02								
Estimated average burden								
hours per response:	0.5							

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

Name and Address of Reporting Person* CHESTON SHEILA C.					NC	2. Issuer Name and Ticker or Trading Symbol NORTHROP GRUMMAN CORP /DE/ [NOC]										all app Direct	er (give title Othe		10% C	wner (specify
(Last) (First) (Middle) 2980 FAIRVIEW PARK DRIVE						3. Date of Earliest Transaction (Month/Day/Year) 06/07/2016									Corp. VP & General Counsel					
(Street) FALLS CHURCI	H VA	A 2	22042		4. If	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)	(St	ate) (Zip)			Feisuil														
		Tabl	e I - No	n-Deriv	ative	Sec	curitie	s Acc	quired	, Dis	posed o	f, or	Ben	efici	ally	Owne	ed			
1. Title of Security (Instr. 3) 2. Transact Date (Month/Day)						Execution Date,		3. Transaction Code (Instr. 8)			ies Acquired (A) o Of (D) (Instr. 3, 4			and 5) Secu Bene		cially d Following	Form:	nership Direct Indirect str. 4)	7. Nature of Indirect Beneficial Ownership (Instr. 4)	
						Code	v	Amount	(<i>t</i>	A) or D) Price			Transaction(s) (Instr. 3 and 4)				,			
Common Stock					7/2016				S		3,105(1	D \$2		\$215	5.52 40,68		0,682		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)	tive Conversion Date Execution Date or Exercise (Month/Day/Year) if any		n Date,	4. Transaction Code (Instr. 8)		5. Nu of Deriv Secu Acqu (A) of Dispo of (D) (Instrand 5	ative rities ired osed	6. Date Expirati (Month/	on Da Day/Yo			nstr. 3 nount mber	nt er		9. Number of derivative Securities Beneficially Owned Following Reported Transaction (Instr. 4)	Ov Fo Dir or (I)	vnership rm: rect (D) Indirect (Instr. 4)	11. Nature of Indirect Beneficial Ownership (Instr. 4)		

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.

/s/ Jennifer C. McGarey, Attorney-in-Fact

** Signature of Reporting Person Date

06/08/2016

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.