FORM 4

Check this box if no longer subject to Section 16. Form 4 or Form 5 obligations may continue. See Instruction 1(b).

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

STATEMENT O	F CHANGES II	N BENEFICIAL	OWNERSHIP

OMB APPRO	OVAL
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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* CHESTON SHEILA C.					<u>N</u>	2. Issuer Name and Ticker or Trading Symbol NORTHROP GRUMMAN CORP /DE/ NOC]									all app Dired Offic	olicable) ctor er (give title	Othe	Owner (specify
(Last) (First) (Middle) 2980 FAIRVIEW PARK DRIVE				3. Date of Earliest Transaction (Month/Day/Year) 02/21/2014								71	Co	,	belov General Coun	,		
(Street) FALLS CHURCI	H VA	A 2	22042		4. 1	4. If Amendment, Date of Original Filed (Month/Day/Year)								6. Indiv Line) X	′			
(City)	(St	ate) (Zip)															
		Tabl	eI-	Non-Deriv	vativ	e Seci	urities	s Ac	qui	red, C	Disposed (of, or I	3enefici	ially (Owne	ed		
1. Title of Security (Instr. 3) 2. Transaction Date (Month/Day/Year				Year)	2A. Deemed Execution Date, if any (Month/Day/Year)		, 1			4. Securities of (D) (Instr. 3	Acquired (A) or Dis 3, 4 and 5)		Secu Bene		ficially ed Following	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		Trans	action(s) . 3 and 4)		, ,
Common Stock 02/21/2014				14	4			S		8,247(1)	D	\$119.75	9.7575(2)		11,738	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) (Month/Day/Year) (Month/Day/Year)		cution Date,		saction le (Instr. Securities Acquired (A) or Disposed of (D) (Instr. 3, 4 and 5)		Expiration Date		7. Title and Amount of Securities Underlying Derivative Security (Instr. : and 4) Amount or Number of Title Shares		t		9. Number of derivative Securities Beneficially Owned Following Reported Transaction (Instr. 4)	Ownership Form: Direct (D) or Indirect (I) (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.
- 2. Represents the weighted average sale price of \$119.76 rounded to the nearest hundredth. The highest price at which the shares were sold was \$120.62 and the lowest price at which the shares were sold was \$119.42. 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.

/s/ Jennifer C. McGarey, 02/25/2014 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.