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 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

					_														
Name and Address of Reporting Person* CHESTON SHEILA C.						2. Issuer Name and Ticker or Trading Symbol NORTHROP GRUMMAN CORP /DE/ NOC]								5. Relationship of Reporting Person(s) to Issuer (Check all applicable) Director 10% Owner					
														Officer (since title Other (ene					
(Loot) (First) (Middle)														X below			below)	pecity	
(Last) (First) (Middle) 2980 FAIRVIEW PARK DRIVE					3. Date of Earliest Transaction (Month/Day/Year) 06/06/2013								Corp. VP & General Counsel						
(Street)				4.1	4. If Amendment, Date of Original Filed (Month/Day/Year)								6. Individual or Joint/Group Filing (Check Applicable Line)						
CHURCH VA 22042													X Form filed by One Reporting Person						
(Oit)					-									Form filed by More than One Reporting Person					
(City)	(5		(Zip)	an Davi	4:	- 6-		: 4-		-1 D:		f a. D.			<u>.</u>				
		ıar	ole I - N			1			•	a, Di	isposed o			-					
1. Title of Security (Instr. 3) 2. Transaction Date (Month/Day/						Exe) if a	Deemed ecution Date, ny onth/Day/Year)		3. Transaction Code (Instr. 8)		4. Securities Acquired (A) or Disposed Of (D) (Instr. 3, 4 a				ies ially Following	Forn (D) o	n: Direct or Indirect nstr. 4)	7. Nature of Indirect Beneficial Ownership	
								Code	v	Amount	(A) or (D)	Price	Reporte Transa (Instr. 3	ction(s)			(Instr. 4)		
Common Stock 06/06/20					2013	13		M		29,158	A	\$58.58	57	7,608	D				
Common Stock 06/06/20					2013)13		M		19,124	A	\$63.22	! 70	5,732	2 D				
Common Stock 06/06/20						13		S		45,177	D	\$81.595	(1) 3:	,555		D			
			Table II								posed of, convertil			Owned					
1. Title of Derivative Security (Instr. 3)	2. Conversion or Exercise Price of Derivative Security	3. Transaction Date (Month/Day/Year)	3A. Deer Execution if any (Month/I	on Date,		Transaction Code (Instr.		5. Number of Derivative Securities Acquired (A) or Disposed of (D) (Instr. 3, 4 and 5)		Exerction Da //Day/\		7. Title and Amount of Securities Underlying Derivative Security (Instr. 3 and 4)		8. Price of Derivative Security (Instr. 5)	9. Numbe derivative Securities Beneficia Owned Following Reported Transacti (Instr. 4)	e s llly	10. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	11. Nature of Indirect Beneficial Ownership (Instr. 4)	
					Code	v	(A)	(D)	Date Exercis	sable	Expiration Date	Title	Amount or Number of Shares						
Stock Option (Right-to- buy)	\$63.22	06/06/2013			M			19,124	(2)	,	02/15/2018	Common Stock	19,124	\$63.22	19,12	5	D		
Stock Option (Right-to- buy)	\$58.58	06/06/2013			М			29,158	(3)		11/11/2017	Common Stock	29,158	\$58.58	29,15	8	D		

Explanation of Responses:

- 1. Represents the weighted average sale price of \$81.60 rounded to the nearest hundredth. The highest price at which the shares were sold was \$81.36 and the lowest price at which the shares were sold was \$81.76. 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.
- 2. 19,125 of the remaining shares subject to option will vest on 2/15/14.
- 3.29,158 of the remaining shares subject to option will vest on 11/11/13.

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

06/07/2013

** 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.