FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

		-		-		-	14/			-	-		1				
							Washin	igton, D	J.C. 205	49					OMB A	APPRO\	/AL
Check this box if no longer subject to Section 16. Form 4 or Form 5 obligations may continue. See Instruction 1(b).					MENT OF CHANGES IN BENEFICIAL OWNERSH Filed pursuant to Section 16(a) of the Securities Exchange Act of 1934 or Section 30(h) of the Investment Company Act of 1940									Estima	Number: ated averag per respor	-	3235-0287 0.5
1. Name and Address of Reporting Person [*] Caylor Mark A					2. Issuer Name and Ticker or Trading Symbol <u>NORTHROP GRUMMAN CORP /DE/</u> [NOC]								5. Relationship of Reporting Person(s) to Issuer (Check all applicable) Director 10% Owner				
(Last) (First) (Middle) 2980 FAIRVIEW PARK DRIVE					3. Date of Earliest Transaction (Month/Day/Year) 02/17/2017							X	X Officer (give title Other (sp below) below) Corp VP & Pres ES & CSO				
(Street) FALLS CHURCH VA 22042					4. If A	mendmen	nent, Date of Original Filed (Month/Day/Year)					6. Indiv X	 Individual or Joint/Group Filing (Check Applicable Line) X Form filed by One Reporting Person Form filed by More than One Reporting Person 				,
(City)	(5	State)	(Zip)														
			Table I - No						d, Dis	posed of, or							
			2. Transaction Date (Month/Day/Year)		r) Execu-	2A. Deemed Execution Date, if any (Month/Day/Year)	3. Transaction Code (Instr. 8)		4. Securities Acquired (A) or Disposed Of (D) (Instr. 3, 4 and			Beneficially O Following Rep		6. Owner Form: Di or Indire (Instr. 4)	irect (D) li ct (I) E C	7. Nature of ndirect Beneficial Dwnership	
								Code	v	Amount	(A) or (D)	Price	Transaction(s) (Instr. 3 and 4)			0	Instr. 4)
Common	Stock			02/1	7/2017			М		14,310.12(1)	A	\$0.0000	34,388.8	31	E)	
Common Stock				02/17/2017				F		6,679 ⁽²⁾	D	\$243.58	27,709.8	7,709.81			
Common Stock				02/19/2017 ⁽³⁾		3)		М		4,032 ⁽⁴⁾	A	\$0.0000	31,741.81		D		
Common Stock				02/19/2017 ⁽³⁾		3)		F		2,053 ⁽⁵⁾	D	\$243.58	29,688.81		D		
Common Stock												34.113	5	Ι		Held in Northrop Grumman Savings & nvestment Plan ⁽⁶⁾	
			Table II							osed of, or I			ed				
1. Title of Derivative Security (Instr. 3)	2. Conversion or Exercise Price of Derivative	3. Transaction Date (Month/Day/Year)	3A. Deemed Execution Date, if any (Month/Day/Year)	4. Transaction Code (Instr.		, calls, warrants, 5. Number of Derivativ Securities Acquired (A or Disposed of (D) (Ins 3, 4 and 5)		ve 6 A) E	5. Date E Expiratio	xercisable and	7. Title and Amount Securities Underlyin Derivative Security (Instr. 3 and 4)			deriva Secur Benef Owne	ities licially d	10. Ownershi Form: Direct (D) or Indirect	Beneficia Ownersh t (Instr. 4)
	Security			Code	v	(A) (D)			Date Exercisa	Expiration ble Date	Title	Amount or Number of Shares	Follo Repo		owing (I) (Instruction orted (I) (Instruction)		

Stock Hights		
Explanation	of Response	s:

(7)

(7)

(13)

02/17/2017

02/17/2017

02/17/2017

02/19/2017⁽³⁾

Restricted

Performance

Stock Rights

Stock Rights Restricted

Stock Right

Restricted

1. Shares issued in settlement of Restricted Performance Stock Rights ("RPSRs") granted under the 2011 Long-Term Incentive Stock Plan ("LTISP") on 2/19/14 with a valuation of performance measurement period ("measurement period") ended 12/31/16. The RPSRs were settled at 148% of target.

14,310.12⁽¹⁾

4,032⁽⁴⁾

(7)

(7)

(11)

(13)

12,267.12⁽⁸⁾

3.189

A

М

A

М

2. Shares surrendered to issuer in payment of tax liability in connection with settlement of RPSRs in accordance with Rule 16b-3(e)

3. In light of the vesting date, Sunday, February 19, 2017, and in accordance with the terms of the LTISP, award shares were valued based on the Company's closing stock price on February 17, 2017, the immediately preceding business day. The shares were distributed into the participant's account on February 22, 2017.

4. Shares issued upon vesting of Restricted Stock Rights ("RSRs") granted under the LTISP on 2/19/14 that vested on 2/19/17.

5. Shares surrendered to issuer in payment of tax liability in connection with vesting of RSRs in accordance with Rule 16b-3(e).

6. Held in the Northrop Grumman Savings and Investment Plan (the "Plan"), a qualified profit sharing plan, as of February 16, 2017. Share totals with respect to the Plan are based upon unit accounting and therefore may reflect a decrease in units attributable to an individual though no disposition occurred.

7. Each RPSR represents a contingent right to receive an equivalent number of shares of Issuer common stock, or, at the Issuer's election, cash or a combination of cash and Issuer common stock. The RPSRs vest if the application performance metric is satisfied for the relevant measurement period. Grants awarded pursuant to Rule 16b-3(d).

8. The RPSRs acquired include (i) 4,641.12 vested RPSRs with respect to the measurement period ended 12/31/16 acquired due to settlement of the 2014 RPSRs held at 148% of the target award and (ii) 7,626 unvested RPSRs granted under the LTISP on 2/17/17 with a measurement period ending on 12/31/19.

9. Total amount includes 14,310.12 vested RPSRs granted under the LTISP on 2/19/14 with a measurement period ended on 12/31/16; 7,626 RPSRs granted on 2/17/17 with a measurement period ending on 12/31/19; 9,079 RPSRs granted on 2/17/16 with a measurement period ending on 12/31/18; and 6,905 RPSRs granted on 2/18/15 with a measurement period ending on 12/31/17.

10. Total amount includes 7,626 RPSRs granted on 2/17/17 with a measurement period ending on 12/31/19; 9,079 RPSRs granted on 2/17/16 with a measurement period ending on 12/31/18; and 6,905 RPSRs granted on 2/18/15 with a measurement period ending on 12/31/17.

11. Each RSR represents a contingent right to receive an equivalent number of shares of Issuer common stock, or, at the election of the Issuer's Compensation Committee, cash or a combination of cash and Issuer common stock. The RSRs were granted under the LTISP on 2/17/17 and will vest on 2/17/20.

12. Total amount includes 3,189 RSRs granted under the LTISP on 2/17/17 that will vest on 2/17/20; 4,120 RSRs granted under the LTISP on 2/17/16 that will vest on 2/17/19; 3,256 RSRs granted under the LTISP on 2/18/15 that will vest on 2/18/18; and 4,032 RSRs granted under the LTISP on 2/19/17.

13. Each RSR represents a contingent right to receive an equivalent number of shares of Issuer common stock, or, at the election of the Issuer's Compensation Committee, cash or a combination of cash and Issuer common stock. 14. Total amount includes 3,189 RSRs granted under the LTISP on 2/17/17 that will vest on 2/17/20; 4,120 RSRs granted under the LTISP on 2/17/16 that will vest on 2/17/19; and 3,256 RSRs granted under the LTISP on 2/18/15 that will vest on 2/18/18.

Date

** Signature of Reporting Person

Commo

Stock

Commo

Stock

Comm

Comm

Stock

Stock

12.267.12

14,310.12

3,189

4.032

\$0.0000

\$0.0000

\$0.0000

\$0.0000

37,920.12⁽⁹⁾

23,610⁽¹⁰⁾

14.597(12)

10,565⁽¹⁴⁾

D

D

D

D

(7)

(7)

(11)

(13)

 * 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.