

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP

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

OMB APPROVAL	
OMB Number:	3235-0287
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1. Name and Address of Reporting Person* <u>Caylor Mark A</u> _____ (Last) (First) (Middle) 2980 FAIRVIEW PARK DRIVE _____ (Street) FALLS VA 22042 CHURCH _____ (City) (State) (Zip)			2. Issuer Name and Ticker or Trading Symbol <u>NORTHROP GRUMMAN CORP /DE/ [NOC]</u>			5. Relationship of Reporting Person(s) to Issuer (Check all applicable) Director 10% Owner <input checked="" type="checkbox"/> Officer (give title below) Other (specify below) <u>Corp VP & Pres ES & CSO</u>		
3. Date of Earliest Transaction (Month/Day/Year) 07/17/2015			4. If Amendment, Date of Original Filed (Month/Day/Year)			6. Individual or Joint/Group Filing (Check Applicable Line) <input checked="" type="checkbox"/> Form filed by One Reporting Person <input type="checkbox"/> Form filed by More than One Reporting Person		

Table I - Non-Derivative Securities Acquired, Disposed of, or Beneficially Owned

1. Title of Security (Instr. 3)	2. Transaction Date (Month/Day/Year)	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 5)			5. Amount of Securities Beneficially Owned Following Reported Transaction(s) (Instr. 3 and 4)	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			
Common Stock	07/17/2015 ⁽¹⁾		A		6,910 ⁽²⁾	A	\$0.0000	17,777.69	D	
Common Stock	07/17/2015 ⁽¹⁾		F		3,518 ⁽³⁾	D	\$168.99	14,259.69	D	
Common Stock								33.026	I	Held in Northrop Grumman Savings & Investment Plan ⁽⁴⁾

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)	3A. Deemed Execution Date, if any (Month/Day/Year)	4. Transaction Code (Instr. 8)		5. Number of Derivative Securities Acquired (A) or Disposed of (D) (Instr. 3, 4 and 5)		6. Date Exercisable and Expiration Date (Month/Day/Year)		7. Title and Amount of Securities Underlying Derivative Security (Instr. 3 and 4)	8. Price of Derivative Security (Instr. 5)	9. Number of derivative Securities Beneficially Owned Following Reported Transaction(s) (Instr. 4)	10. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	11. Nature of Indirect Beneficial Ownership (Instr. 4)	
				Code	V	(A)	(D)	Date Exercisable	Expiration Date						Title
Restricted Stock Rights	(5)	07/17/2015 ⁽¹⁾		M		6,910		(5)	(5)	Common Stock	6,910	\$0.0000	14,556 ⁽⁶⁾	D	

Explanation of Responses:

- In light of the Restricted Stock Right ("RSR") vesting date, Sunday, July 19, 2015, occurring on a weekend, and in accordance with the terms of the 2011 Long-Term Incentive Stock Plan ("LTISP"), RSR award shares were valued based on the Company's closing stock price on Friday, July 17, 2015, the immediately preceding business day. The shares were distributed into the participant's account on this date.
- Shares issued upon vesting of RSRs granted under the LTISP on 7/19/12 that vested on 7/19/15.
- Shares surrendered to issuer in payment of tax liability in connection with vesting of RSRs in accordance with Rule 16b-3(e).
- Held in the Northrop Grumman Savings and Investment Plan (the "Plan"), a qualified profit sharing plan, as of July 20, 2015. 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.
- 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. Grants awarded pursuant to Rule 16b-3(d).
- Total amount includes 3,256 RSRs granted under the LTISP on 2/18/15 that will vest on 2/18/18; 4,032 RSRs granted under the LTISP on 2/19/14 that will vest on 2/19/17; and 7,268 RSRs granted under the LTISP on 2/20/13 that will vest on 2/20/16.

/s/ Jennifer C. McGarey, 07/21/2015
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.