

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP

OMB APPROVAL	
OMB Number:	3235-0287
Estimated average burden	
hours per response:	0.5

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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

<p>1. Name and Address of Reporting Person*</p> <p><u>Peppard Denise M.</u></p> <hr/> <p>(Last) (First) (Middle)</p> <p><u>2980 FAIRVIEW PARK DRIVE</u></p> <hr/> <p>(Street)</p> <p><u>FALLS CHURCH VA 22042</u></p> <hr/> <p>(City) (State) (Zip)</p>	<p>2. Issuer Name and Ticker or Trading Symbol</p> <p><u>NORTHROP GRUMMAN CORP /DE/ [NOC]</u></p> <hr/> <p>3. Date of Earliest Transaction (Month/Day/Year)</p> <p><u>02/19/2014</u></p> <hr/> <p>4. If Amendment, Date of Original Filed (Month/Day/Year)</p>	<p>5. Relationship of Reporting Person(s) to Issuer (Check all applicable)</p> <p>Director _____ 10% Owner _____</p> <p><input checked="" type="checkbox"/> Officer (give title below) _____ Other (specify below) _____</p> <p style="text-align: center;"><u>Corp VP & Chf HR Ofcr</u></p> <hr/> <p>6. Individual or Joint/Group Filing (Check Applicable Line)</p> <p><input checked="" type="checkbox"/> Form filed by One Reporting Person</p> <p>Form filed by More than One Reporting Person _____</p>
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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	02/19/2014		M		16,531 ⁽¹⁾	A	\$0.0000	23,944	D	
Common Stock	02/19/2014		F		7,435 ⁽²⁾	D	\$119.05	16,509	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)	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 Performance Stock Rights	(3)	02/19/2014		A		15,803 ⁽⁴⁾		(3)	(3)	Common Stock	15,803	\$0.0000	66,791 ⁽⁵⁾	D	
Restricted Performance Stock Rights	(3)	02/19/2014		M			16,531 ⁽¹⁾	(3)	(3)	Common Stock	16,531	\$0.0000	50,260 ⁽⁶⁾	D	
Restricted Stock Rights	(7)	02/19/2014		A		4,032		(7)	(7)	Common Stock	4,032	\$0.0000	48,999 ⁽⁸⁾	D	

Explanation of Responses:

- Shares issued in settlement of Restricted Performance Stock Rights ("RPSRs") granted under the 2011 Long-Term Incentive Stock Plan (the "LTISP") on 11/01/11 with a valuation of performance measurement period ("measurement period") ended 12/31/13. The RPSRs were settled at 159% of target.
- Shares surrendered to issuer in payment of tax liability in connection with settlement of RPSRs in accordance with Rule 16b-3(e).
- Each Restricted Performance Stock Right ("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 applicable performance metric is satisfied for the relevant measurement period. Grants awarded pursuant to Rule 16b-3(d).
- The RPSRs acquired include (i) 6,134 additional vested RPSRs with respect to the measurement period ended 12/31/13 acquired due to settlement of the 2011 RPSRs held at 159% of the target award and (ii) 9,669 unvested RPSRs granted under the LTISP on 2/19/14 with a measurement period ending on 12/31/16.
- Total amount includes 16,531 vested RPSRs granted under the LTISP on 11/01/11 with a measurement period ending on 12/31/13; 9,669 unvested RPSRs granted under the LTISP on 2/19/14 with a measurement period ending on 12/31/16; 20,082 unvested RPSRs granted under the LTISP on 2/20/13 with a measurement period ending on 12/31/15; and 20,509 unvested RPSRs granted under the LTISP on 2/15/12 with a measurement period ending on 12/31/14.
- Total amount includes 9,669 unvested RPSRs granted under the LTISP on 2/19/14 with a measurement period ending on 12/31/16; 20,082 unvested RPSRs granted under the LTISP on 2/20/13 with a measurement period ending on 12/31/15; and 20,509 unvested RPSRs granted under the LTISP on 2/15/12 with a measurement period ending on 12/31/14.
- Each Restricted Stock Right ("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 2/19/14 and will vest on 2/19/17.
- Total amount includes 4,032 RSRs granted under the LTISP on 2/19/14 that will vest on 2/19/17; 7,268 RSRs granted under the LTISP on 2/20/13 that will vest on 2/20/16; 8,047 RSRs granted under the LTISP on 2/15/12 that will vest on 2/15/15; 10,397 RSRs that will vest on 11/1/14; 11,553 RSRs that will vest on 11/1/14; and 7,702 RSRs that will vest on 11/1/14.

/s/ Jennifer C. McGarey,
Attorney-in-Fact 02/21/2014

** 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.

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