FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

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STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP

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*			2. Issuer Name and Ticker or Trading Symbol NORTHROP GRUMMAN CORP /DE/ [NOC]	5. Relationship of Reporting Person(s) to Issuer (Check all applicable)					
Antkowiak Patrick M.			indiana diana dia mana dia man		Director	10% Owner			
(Last) (First) 2980 FAIRVIEW PARK DRIVE		(Middle)	3. Date of Earliest Transaction (Month/Day/Year) 02/17/2017	X	Officer (give title below) Corp VP &	Other (specify below)			
(Street) FALLS CHUI		22042	4. If Amendment, Date of Original Filed (Month/Day/Year)	6. Individual or Joint/Group Filing (Check Applicable Line) X Form filed by One Reporting Person Form filed by More than One Reporting Person					
(City)	(State)	(Zip)							
		Table I - Non-Der	ivative Securities Acquired, Disposed of, or Beneficia	ally Ow	ned				

1. Title of Security (Instr. 3)	2. Transaction Date (Month/Day/Year)	2A. Deemed Execution Date, if any	3. Transa Code (1 8)	ction	4. Securities Acquired (A) or Disposed Of (D) (Instr. 3, 4 and 5)			5. Amount of Securities Beneficially Owned Following Reported Transaction(s)	6. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	7. Nature of Indirect Beneficial Ownership
		Code V Amount (A) or (D) Price		Price	(Instr. 3 and 4)		(Instr. 4)			
Common Stock	02/17/2017		M		3,183.93(1)	A	\$0.0000	11,922.72	D	
Common Stock	02/17/2017		F		1,168 ⁽²⁾	D	\$243.58	10,754.72	D	
Common Stock	02/19/2017 ⁽³⁾		M		892(4)	A	\$0.0000	11,646.72	D	
Common Stock	02/19/2017 ⁽³⁾		F		361 ⁽⁵⁾	D	\$243.58	11,285.72	D	

Table II - Derivative Securities Acquired, Disposed of, or Beneficially Owned (e.g., puts, calls, warrants, options, convertible securities)

	(e.g., puts, cans, 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. Transa Code (8)		5. Number of Derivative Securities Acquired (A) or Disposed of (D) (Instr. 3, 4 and 5)				8. Price of Derivative Security (Instr. 5)	9. Number of derivative Securities Beneficially Owned	10. Ownership Form: Direct (D) or Indirect	11. Nature of Indirect Beneficial Ownership (Instr. 4)		
	Security			Code	v	(A)	(D)	Date Exercisable	Expiration Date	Title	Amount or Number of Shares		Following Reported Transaction(s) (Instr. 4)	(I) (Instr. 4)	
Restricted Performance Stock Rights	(6)	02/17/2017		A		4,152.93 ⁽⁷⁾		(6)	(6)	Common Stock	4,152.93	\$0.0000	13,810.93 ⁽⁸⁾	D	
Restricted Performance Stock Rights	(6)	02/17/2017		М			3,183.93 ⁽¹⁾	(6)	(6)	Common Stock	3,183.93	\$0.0000	10,627 ⁽⁹⁾	D	
Restricted Stock Rights	(10)	02/19/2017 ⁽³⁾		A		1,276		(10)	(10)	Common Stock	1,276	\$0.0000	5,677 ⁽¹¹⁾	D	
Restricted Stock Rights	(10)	02/19/2017 ⁽³⁾		М			892	(10)	(10)	Common Stock	892	\$0.0000	4,785 ⁽¹²⁾	D	

Explanation of Responses:

- 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 153% of target.
- $2. \ Shares \ surrendered \ to \ issuer \ in \ payment \ of \ tax \ liability \ in \ connection \ with \ settlement \ of \ RPSRs \ in \ accordance \ with \ Rule \ 16b-3(e)$
- 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. 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).
- 7. The RPSRs acquired include (i) 1,102.93 vested RPSRs with respect to the measurement period ended 12/31/16 acquired due to settlement of the 2014 RPSRs held at 153% of the target award and (ii) 3,050 unvested RPSRs granted under the LTISP on 2/17/17 with a measurement period ending on 12/31/19.
- 8. Total amount includes 3,183.93 vested RPSRs granted under the LTISP on 2/19/14 with a measurement period ended on 12/31/16; 3,050 RPSRs granted on 2/17/17 with a measurement period ending on 12/31/19; 3,631 RPSRs granted on 2/17/16 with a measurement period ending on 12/31/18; and 3,946 RPSRs granted on 2/18/15 with a measurement period ending on 12/31/17.
- 9. Total amount includes 3,050 RPSRs granted on 2/17/17 with a measurement period ending on 12/31/19; 3,631 RPSRs granted on 2/17/16 with a measurement period ending on 12/31/18; and 3,946 RPSRs granted on 2/18/15 with a measurement period ending on 12/31/18.
- 10. 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.

 11. Total amount includes 1,276 RSRs granted under the LTISP on 2/17/17 that will vest on 2/18/15
- 11. Total amount includes 1,270 KSRS granted under the LTISP on 2/19/17 that will vest on 2/18/18; and 892 KSRS granted under the LTISP on 2/19/15 that will vest on 2/18/18; and 892 KSRS granted under the LTISP on 2/19/15.
- 12. Total amount includes 1,276 RSRs granted under the LTISP on 2/17/17 that will vest on 2/17/20; 1,648 RSRs granted under the LTISP on 2/17/16 that will vest on 2/17/19; 1,861 RSRs granted under the LTISP on 2/18/18; that will vest on 2/18/18; and 892 RSRs granted under the LTISP on 2/19/14 that will vest on 2/19/17.

/s/ Jennifer C. McGarey, Attorney-in-Fact ** Signature of Reporting Person

02/22/2017

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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