

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP

OMB APPROVAL	
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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

1. Name and Address of Reporting Person* <u>Pamiljans Janis G</u> (Last) (First) (Middle) 2980 FAIRVIEW PARK DRIVE (Street) FALLS CHURCH VA 22042 (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 Officer (give title below) Other (specify below) X Corp VP & President AS Systems
	3. Date of Earliest Transaction (Month/Day/Year) 02/13/2018	
	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

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	02/13/2018		M		6,037.79 ⁽¹⁾	A	\$0.0000	16,079.15	D	
Common Stock	02/13/2018		S		2,557 ⁽²⁾	D	\$335.12	13,522.15	D	
Common Stock	02/13/2018		F		2,860 ⁽³⁾	D	\$0.0000	10,662.15	D	
Common Stock								6,138.4456	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	Amount or Number of Shares				
Restricted Performance Stock Rights	(5)	02/13/2018		A		8,389.79 ⁽⁶⁾		(5)	(5)	Common Stock	8,389.79	\$0.0000	24,179.79 ⁽⁷⁾	D	
Restricted Performance Stock Rights	(5)	02/13/2018		M			6,037.79	(5)	(5)	Common Stock	6,037.79	\$0.0000	18,142 ⁽⁸⁾	D	
Restricted Stock Rights	(9)	02/13/2018		A		3,161		(9)	(9)	Common Stock	3,161	\$0.0000	11,064 ⁽¹⁰⁾	D	

Explanation of Responses:

- Shares expected to be issued in settlement of Restricted Performance Stock Rights ("RPSRs") granted under the 2011 Long-Term Incentive Stock Plan ("LTISP") on (i) 2/18/15 with a valuation of performance measurement period ("measurement period") that ended 12/31/17 and (ii) 2/17/16 with a measurement period that ended 12/31/17. RPSRs to be settled at 131% of target. The shares are anticipated to be distributed into the participant's account on February 22, 2018.
- The sales reported in this Form 4 were effected pursuant to a Rule 10b5-1 trading plan adopted by the reporting person.
- Shares surrendered to issuer in payment of tax liability in connection with settlement of RPSRs 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 February 9, 2018. 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 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).
- The RPSRs acquired include (i) 1,428.79 vested RPSRs with respect to the measurement period ended 12/31/17 acquired due to settlement of the 2015 RPSRs and 2016 RPSRs held at 131% and 131% of the target award, respectively and (ii) 6,961 unvested RPSRs granted under the LTISP on 2/13/18 with a measurement period ending on 12/31/20.
- Total amount includes 3,015.62 vested RPSRs granted under the LTISP on 2/18/15 with a measurement period ended on 12/31/17; 3,022.17 RPSRs granted under the LTISP on 2/17/16 with a measurement period ending on 12/31/17; 6,961 RPSRs granted on 2/13/18 with a measurement period ending on 12/31/20; 9,395 RPSRs granted on 4/1/17 with a measurement period ending on 12/31/19; and 1,786 RPSRs granted on 2/17/17 with a measurement period ending on 12/31/19.
- Total amount includes 6,961 RPSRs granted on 2/13/18 with a measurement period ending on 12/31/20; 9,395 RPSRs granted on 4/1/17 with a measurement period ending on 12/31/19; and 1,786 RPSRs granted on 2/17/17 with a measurement period ending on 12/31/19.
- 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 2/13/18 and will vest on 2/13/21.
- Total amount includes 3,161 RSRs granted under the LTISP on 2/13/18 that will vest on 2/13/21; 3,789 RSRs granted under the LTISP on 4/1/17 that will vest on 4/1/18; 765 RSRs granted under the LTISP on 2/17/17 that will vest on 2/17/20; 2,362 RSRs granted under the LTISP on 2/17/16 that will vest on 2/17/18; and 987 RSRs granted under the LTISP on 2/18/15 that will vest on 2/18/18.

/s/ Jennifer C. McGarey, 02/15/2018
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.

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