FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

Filed pursuant to Section 16(a) of the Securities Exchange Act of 1934

OMB APPROVAL

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

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STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP

			or Section 30(h) of the Investment Company Act of 1940					
1. Name and Address Perry David T			2. Issuer Name and Ticker or Trading Symbol NORTHROP GRUMMAN CORP /DE/ [NOC]		ionship of Reporting Person(s) all applicable) Director	s) to Issuer 10% Owner		
(Last) 2980 FAIRVIEW	(First) PARK DRIVE	(Middle)	3. Date of Earliest Transaction (Month/Day/Year) 02/13/2018		Officer (give title below) CVP Chief Global Bus	Other (specify below) 5 Dev Off		
(Street) FALLS CHURCH VA (City) (State)		22042 (Zip)	4. If Amendment, Date of Original Filed (Month/Day/Year)	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 - N	on-Derivative	Securities Acc	quired	l, Dis	sposed of, o	r Bene	ficially O	wned		
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	6. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	7. Nature of Indirect Beneficial Ownership
			Code V		Amount	(A) or (D)	Price	Transaction(s) (Instr. 3 and 4)		(Instr. 4)
Common Stock	02/13/2018		M		10,357.5(1)	A	\$0.0000	30,924.06	D	
Common Stock	02/13/2018		F		4,527(2)	D	\$0.0000	26,397.06	D	
Common Stock								511.1653	I	Held in Northrop Grumman Financial Security and Savings Program ⁽³⁾
Common Stock								44.4015	I	Held in Northrop Grumman Savings & Investment Plan ⁽⁴⁾

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

	(e.g., puis, 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)		Derivative Acquired (Derivative Securities Acquired (A) or (Month/Day/Year) Disposed of (D) (Instr.		of Securities		8. Price of Derivative Security (Instr. 5)	Owned	10. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	11. Nature of Indirect Beneficial Ownership (Instr. 4)	
	Security			Code	v	(A)	(D)	Date Exercisable	Expiration Date	Title	Amount or Number of Shares		Reported Transaction(s) (Instr. 4)	(i) (iiisti. 4)	
Restricted Performance Stock Rights	(5)	02/13/2018		A		7,032.5 ⁽⁶⁾		(5)	(5)	Common Stock	7,032.5	\$0.0000	25,783.5 ⁽⁷⁾	D	
Restricted Performance Stock Rights	(5)	02/13/2018		М			10,357.5 ⁽¹⁾	(5)	(5)	Common Stock	10,357.5	\$0.0000	15,426 ⁽⁸⁾	D	
Restricted Stock Rights	(9)	02/13/2018		A		1,626		(9)	(9)	Common Stock	1,626	\$0.0000	10,062 ⁽¹⁰⁾	D	

Explanation of Responses:

- 1. Shares expected to be issued in settlement of Restricted Performance Stock Rights ("RPSRs") granted under the 2011 Long-Term Incentive Stock Plan ("LTISP") on 2/18/15 with a valuation of performance measurement period ("measurement period") that ended 12/31/17. RPSRs to be settled at 150% of target. The shares are anticipated to be distributed into the participant's account on February 22, 2018.
- 2. Shares surrendered to issuer in payment of tax liability in connection with settlement of RPSRs in accordance with Rule 16b-3(e).
- 3. Held in the Northrop Grumman Financial Security and Savings Program (the "FSSP 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.
- 4. 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.
- 5. 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).
- 6. The RPSRs acquired include (i) 3,452.50 vested RPSRs with respect to the measurement period ended 12/31/17 acquired due to settlement of the 2015 RPSRs held at 150% of the target award and (ii) 3,580 unvested RPSRs granted under the LTISP on 2/13/18 with a measurement period ending on 12/31/20.
- 7. Total amount includes 10,357.50 vested RPSRs granted under the LTISP on 2/18/15 with a measurement period ended on 12/31/17; 3,580 RPSRs granted on 2/13/18 with a measurement period ending on 12/31/20; 5,491 RPSRs granted on 2/17/17 with a measurement period ending on 12/31/19; and 6,355 RPSRs granted on 2/17/16 with a measurement period ending on 12/31/18.
- 8. Total amount includes 3,580 RPSRs granted on 2/13/18 with a measurement period ending on 12/31/20; 5,491 RPSRs granted on 2/17/17 with a measurement period ending on 12/31/19; and 6,355 RPSRs granted on 2/17/16 with a measurement period ending on 12/31/18.
- 9. 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.
- $10. \ Total \ amount includes \ 1,626 \ RSRs \ granted \ under the \ LTISP \ on \ 2/13/18 \ that \ will \ vest \ on \ 2/13/21; \ 2,296 \ RSRs \ granted \ under the \ LTISP \ on \ 2/17/17 \ that \ will \ vest \ on \ 2/17/17 \ that \ will \ vest \ on \ 2/17/10; \ 2,884 \ RSRs \ granted \ under the \ LTISP \ on \ 2/17/16 \ that \ will \ vest \ on \ 2/17/10 \ that \ will \ vest \ on \ 2/17/10; \ 2,884 \ RSRs \ granted \ under the \ LTISP \ on \ 2/17/10 \ that \ will \ vest \ on \ 2/17/10; \ 2,884 \ RSRs \ granted \ under the \ LTISP \ on \ 2/17/10 \ that \ will \ vest \ on \ 2/17/10 \ that \ will \ vest \ on \ 2/17/10; \ 2,884 \ RSRs \ granted \ under the \ LTISP \ on \ 2/17/10 \ that \ will \ vest \ on \ 2/17/10 \ that \ vest \ on \ 2/17/1$ 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.

/s/ Jennifer C. McGarey, Attorney-in-Fact

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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