FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Wa	as	hin	ato	n.	D	C.	20549

Washington, E	.C. 20549
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wasnington, D.C. 20549	OMB APPROVAL			
STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP	OMB Number:	3235-0		

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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

					UI	i Sec	11011 30(11) 0	n me m	vesune	ni Con	npany Act of	1940						
1. Name and Address of Reporting Person* Petryszyn Mary D				<u>N</u> (2. Issuer Name and Ticker or Trading Symbol NORTHROP GRUMMAN CORP /DE/ NOC]							(Che	5. Relationship of Reporti (Check all applicable) Director Officer (give title			10% Owner Other (spec		
(Last) (First) (Middle) 2980 FAIRVIEW PARK DRIVE					3. Date of Earliest Transaction (Month/Day/Year) 02/15/2022								CVP, Pres, Defense Systems					
(Street) FALLS CHURCH VA 22042				4. 11	4. If Amendment, Date of Original Filed (Month/Day/Year)							Line	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)	(Sta		Zip)															
		Tal	ole I - Nor	n-Deri	vativ	e S	ecurities	Acq	uired,	Dis	osed of,	or Bene	ficially	Owned				
Date				Date	Fransaction te Execution Date, if any (Month/Day/Year)		Execution Date, if any		3. Transaction Code (Instr. 8)		4. Securities Acquired (A) of Disposed Of (D) (Instr. 3, 4			5. Amoun Securities Beneficia Owned Fo Reported	Form (D) o		Direct Indirect str. 4)	7. Nature of Indirect Beneficial Ownership (Instr. 4)
							Code	v	Amount	(A) or (D)	Price	Transaction(s) (Instr. 3 and 4)						
Common Stock 02/15				5/202	22			M		1,795	A	\$0	8,61	18.3		D		
Common Stock 02/1				02/1	5/202	5/2022		F		541	D	\$384.7	7 8,07	8,077.3		D		
Common Stock 02/16				6/202	/2022		s 168 ⁽¹⁾		D	\$384.9	9 7,909.3		D					
											osed of, o			Owned				
1. Title of Derivative Security (Instr. 3)	2. Conversion or Exercise Price of Derivative Security	3. Transaction Date (Month/Day/Year)	3A. Deemed Execution D if any (Month/Day	Date,	4. Transa Code (i 8)				6. Date Exerc Expiration Da (Month/Day/)		ate	Amount of Securities Underlyin Derivative	7. Title and Amount of Securities Underlying Derivative Security (Instr. 3 and 4)		9. Number of derivative Securities Beneficially Owned Following Reported Transaction(s)		10. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	11. Nature of Indirec Beneficial Ownershi (Instr. 4)
					Code	v	(A) (D)		Date Exercisable		Expiration Date	Title	Amount or Number of Shares	umber		ion(s)		
Restricted Stock Rights	(2)	02/15/2022			A		2,457		(2	2)	(2)	Common Stock	2,457	\$0	8,28	6	D	
Restricted Performance Stock Rights	(3)	02/15/2022			A		6,040 ⁽⁴⁾		(3	3)	(3)	Common Stock	6,040	\$0	20,40)8	D	
Restricted Performance	(3)	02/15/2022			м			1 795	(3	3)	(3)	Common	1.795	\$0	18 61	13	D	

Explanation of Responses:

- 1. The sales reported in this Form 4 were effected pursuant to a Rule 10b5-1 trading plan adopted by the reporting person.
- 2. Each Restricted Stock Right ("RSR") represents a contingent right to receive an equivalent number of shares in 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 Long-Term Incentive Stock Plan ("LTISP") on 2/15/22 and will vest on 2/18/25.

1,795

- 3. 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).
- 4. The RPSRs acquired include (i) 659 vested RPSRs with respect to the measurement period ended 12/31/21 acquired due to settlement of the RPSRs granted under the 2011 Long-Term Incentive Stock Plan ("LTISP") on 2/13/19 that resulted in settlement at 158% of the target award; and (ii) 5,381 unvested RPSRs granted under the LTISP on 2/15/22 with a measurement period ending on 12/31/24. A total of 1,795 shares were issued in settlement of the 2019 RPSRs with a measurement period that ended 12/31/21, and the target award amount of 1,136 RPSRs was previously reported in connection with the grant of the 2019

Remarks:

Performance

Stock Rights

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

1,795

Stock

02/17/2022

18,613

** 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).

02/15/2022

** 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.