FORM 4

Check this box if no longer subject

UNITED STATES SECURITIES AND EXCHANGE COMMISSION Washington, D.C. 20549

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP

OMB APPR	OVAL								
OMB Number: 3235-0287									
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	b. Form 4 or Form 5 hay continue. See (b).		Filed pursuant to Section 16(a) of the Securities Exchange Act of 193	34	Estimated average buildent hours per response: 0.5 tionship of Reporting Person(s) to Issuer all applicable) Director 10% Owner Officer (give title Other (specify below) CVP, Pres, Defense Systems idual or Joint/Group Filing (Check Applicable Form filed by One Reporting Person Form filed by More than One Reporting Person Form filed by More than One Reporting Person
Petryszyn I (Last)	dress of Reporting <u>Mary D</u> (First) EW PARK DR	(Middle)	or Section 30(h) of the Investment Company Act of 1940 2. Issuer Name and Ticker or Trading Symbol NORTHROP GRUMMAN CORP /DE/ NOC] 3. Date of Earliest Transaction (Month/Day/Year) 08/05/2021	(Check all applicab Director X Officer (giv below)	le) 10% Owner ve title Other (specify below)
(Street) FALLS CHURCH (City)	VA (State)	22042 (Zip)	4. If Amendment, Date of Original Filed (Month/Day/Year)	Line) X Form filed Form filed	by One Reporting Person
		Table I - Non-D	erivative Securities Acquired, Disposed of, or Ben	eficially Owned	

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)	Transaction Code (Instr.					5. Amount of Securities Beneficially Owned Following	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	Reported Transaction(s) (Instr. 3 and 4)		(1150.4)
Common Stock	08/05/2021		S		892(1)	D	\$358.65	6,847.3	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. Transa Code (8)		5. Number of		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				

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.

Remarks:

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

08/09/2021

** 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.

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.