FORM 4

## UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP

**OMB APPROVAL** OMB Number:

Estimated average burden 0.5 hours per response:

## 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

1. Name and Address of Reporting Person*  Pamiljans Janis G  (Last) (First) (Middle)  2980 FAIRVIEW PARK DRIVE  (Street)  FALLS CHURCH  VA 22042				2. I NO NO 3. I 02)	2. Issuer Name and Ticker or Trading Symbol NORTHROP GRUMMAN CORP /DE/ [ NOC ]  3. Date of Earliest Transaction (Month/Day/Year) 02/18/2020  4. If Amendment, Date of Original Filed (Month/Day/Year)								5. Relationship of Reporting Person(s) to Issuer (Check all applicable) Director 10% Owner X Officer (give title Other (specify below) CVP, Pres, Aeronautics Systems  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)	(5		(Zip)	on-Deriv	vative	e Sec	uriti	es Ac	guire	d, Di	sposed o	f, or Be	neficia	Illy Owned	i			
1. Title of Security (Instr. 3)  2. Transaction Date (Month/Day/					tion	2A. I Exec if an	Deem cution y		3. Transaction Code (Instr. 8)		4. Securities Acquired (A) of Disposed Of (D) (Instr. 3, 4 a		(A) or	5. Amoun	t of	6. Own Form: (D) or I (I) (Inst	Direct ndirect	7. Nature of Indirect Beneficial Ownership
						(	101720	.y, reary	Code	v	Amount	(A) or (D)	Price	Reported Transaction (Instr. 3 ar	on(s)	(1) (1113)	,	(Instr. 4)
Common Stock 02/18/202					020(1)	20(1)			M		765 <sup>(2)</sup>	A	\$0.000	0 13,73	13,737.2		D	
Common Stock 02/18/202					020(1)	20(1)			F		415(3)	D	\$372.4	2 13,32	13,322.2		D	
Common Stock 02/18/20				2020	)20			S		5,674(4)	D	\$367.2	6 7,64	7,648.2		D		
Common Stock														6,573.1335		I		Held in Northrop Grumman Savings & Investment Plan <sup>(5)</sup>
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	if any		4. Transaction Code (Instr. 8)		5. Number of		6. Date Exerci Expiration Da (Month/Day/Yo		isable and	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. Owners Form: Direct (I or Indire (I) (Instr	Beneficial Ownership ct (Instr. 4)
						v	(A)	(D)	Date Exercis	sable	Expiration Date	Title	Amount or Number of Shares					
Restricted Stock Rights	(6)	02/18/2020		N				765 <sup>(2)</sup>	(6)		(2)	Common Stock	765	\$0.0000	10,95	50 <sup>(7)</sup>	D	

- 1. In accordance with the terms of the 2011 Long-Term Incentive Stock Plan ("LTISP"), because the third anniversary of the grant (February 17, 2020) fell on a holiday, the award shares vested on February 18, 2020, the next business day. The vested award shares were valued based on the Company's closing stock price on February 18, 2020. The shares will be distributed into the participant's account on February 19,
- 2. Shares issued upon vesting of Restricted Stock Rights ("RSRs") granted under the LTISP on 2/17/17 that vested on 2/18/2020.
- 3. Shares surrendered to issuer in payment of tax liability in connection with vesting of RSRs in accordance with Rule 16b-3(e).
- 4. The sale reported in this Form 4 was effected pursuant to a Rule 10b5-1 trading plan adopted by the reporting person.
- 5. Held in the Northrop Grumman Savings and Investment Plan (the "Plan"), a qualified profit sharing plan, as of February 18, 2020. Share totals with respect to the Plan are based upon unit accounting and therefore may reflect a change in units attributable to an individual though no acquisition or disposition occurred.
- 6. 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
- 7. Total amount includes 2,545 RSRs granted under the LTISP on 2/12/20 that will vest on 2/13/23; 1,414 RSRs granted under the LTISP on 2/12/20 that will vest on 12/31/21; 3,830 RSRs granted under the LTISP on 2/13/19 that will vest on 2/13/22; and 3,161 RSRs granted under the LTISP on 2/13/18 that will vest on 2/13/21.

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

02/20/2020

\*\* 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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