FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP

	OMB APPROVAL										
	OMB Number:	3235-0287									
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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

1. Name and Address of Reporting Perso Caylor Mark A (Last) (First) 2980 FAIRVIEW PARK DRIVE (Street) FALLS CHURCH (City) (State) Table 1. Title of Security (Instr. 3) Common Stock Common Stock Common Stock Common Stock	(Midd	le)	NO 3. E	ORTH OC] Date of Ea	ROP (GRUI		ing Symbol AN CORI	P/DE		Check	all appl Direct	licable) tor	Ĭ	10%	Owner			
2980 FAIRVIEW PARK DRIVE (Street) FALLS CHURCH (City) (State) Tabl 1. Title of Security (Instr. 3) Common Stock Common Stock Common Stock		le)			arliest Tra						Relationship of Reporting Person(s) to Issuer (Check all applicable) Director								
FALLS CHURCH (City) (State) Table 1. Title of Security (Instr. 3) Common Stock Common Stock Common Stock	2204		_	3. Date of Earliest Transaction (Month/Day/Year) 08/05/2022							below) below) CVP & Pres, Mission Systems								
Tabl 1. Title of Security (Instr. 3) Common Stock Common Stock Common Stock		22042		4. If Amendment, Date of Original Filed (Month/Day/Year)							6. Individual or Joint/Group Filing (Check Applicabl Line) X Form filed by One Reporting Person Form filed by More than One Reporting								
1. Title of Security (Instr. 3) Common Stock Common Stock Common Stock	(Zip)											Person							
Common Stock Common Stock Common Stock	eI-	Non-Deriva	itive	Secur	ities A	cquir	ed, C	Disposed o	f, or I	 Benefici	ally	Own	ed						
Common Stock Common Stock		2. Transaction Date (Month/Day/Year)		2A. Deemed Execution Date, if any (Month/Day/Year)		3. Transaction Code (Instr. 8)				d (A) or r. 3, 4 and 5		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)			
Common Stock Common Stock						Code V		Amount	(A) or (D) Price		Reported Transaction(s) (Instr. 3 and 4)		tion(s)						
Common Stock		08/05/202	2			S		200(1)	D	\$470.34	(2)	17,2	58.15		D				
		08/05/2022		2		S		500(1)	D	\$471.6	(3)	16,7	758.15 D		D				
Common Stock		08/05/2022				S		100(1)	D	\$472.0	172.05		658.15		D				
Common Stock		08/05/2022				S		200(1)	D	\$473.1	\$473.18		,458.15		D				
Common Stock		08/05/2022				S		315(1)	D	\$475.34	\$475.34(4)		6,143.15		D				
Common Stock		08/05/2022				S		1,383(1)	D	\$476.36	\$476.36 ⁽⁵⁾		14,760.15		D				
Common Stock	08/05/202	8/05/2022					267(1)	D	\$477.23	77.23 ⁽⁶⁾		14,493.15		D					
Common Stock											37.	1499		I	Held in Northrop Grumman Savings Plan ⁽⁷⁾				
Т	able	II - Derivati (e.g., pu				•	•	sposed of			•	Owned	t						
1. Title of Derivative Conversion or Exercise Price of Derivative Security	Exe	3A. Deemed Execution Date, if any	4. Trans			er 6. Date Expiration (Month/Dies d		rercisable and	7. Tit Amo Secu Unde Deriv	le and unt of rities rlying rative rity (Instr.	8. P Der Sec		9. Numbe derivative Securities Beneficia Owned Following Reported Transactie (Instr. 4)	e O' s Fo oi oi (I)	10. Ownershi Form: Direct (D) or Indirec (I) (Instr. 4	Beneficial Ownership t (Instr. 4)			
Explanation of Responses:										Amount									

- 1. The sales reported in this Form 4 were effected pursuant to a Rule 10b5-1 trading plan adopted by the reporting person.
- 2. Represents the weighted average sale price of \$470.34 rounded to the nearest hundredth. The highest price at which the shares were sold was \$470.52 and the lowest price at which the shares were sold was \$470.16. The reporting person undertakes to provide to the Issuer, any security holder of the Issuer, or the staff of the Securities and Exchange Commission, upon request, full information regarding the number of shares sold at each separate price within the range set forth in this footnote in this Form 4.
- 3. Represents the weighted average sale price of \$471.60 rounded to the nearest hundredth. The highest price at which the shares were sold was \$471.90 and the lowest price at which the shares were sold was \$471.27. The reporting person undertakes to provide to the Issuer, any security holder of the Issuer, or the staff of the Securities and Exchange Commission, upon request, full information regarding the number of shares sold at each separate price within the range set forth in this footnote in this Form 4.
- 4. Represents the weighted average sale price of \$475.34 rounded to the nearest hundredth. The highest price at which the shares were sold was \$475.58 and the lowest price at which the shares were sold was \$475.15. The reporting person undertakes to provide to the Issuer, any security holder of the Issuer, or the staff of the Securities and Exchange Commission, upon request, full information regarding the number of shares sold at each separate price within the range set forth in this footnote in this Form 4.
- 5. Represents the weighted average sale price of \$476.36 rounded to the nearest hundredth. The highest price at which the shares were sold was \$476.89 and the lowest price at which the shares were sold was \$476.01. The reporting person undertakes to provide to the Issuer, any security holder of the Issuer, or the staff of the Securities and Exchange Commission, upon request, full information regarding the number of shares sold at each separate price within the range set forth in this footnote in this Form 4.
- 6. Represents the weighted average sale price of \$477.23 rounded to the nearest hundredth. The highest price at which the shares were sold was \$477.43 and the lowest price at which the shares were sold was \$477.03. The reporting person undertakes to provide to the Issuer, any security holder of the Issuer, or the staff of the Securities and Exchange Commission, upon request, full information regarding the number of shares sold at each separate price within the range set forth in this footnote in this Form 4.
- 7. Held in the Northrop Grumman Savings Plan (the Plan), a qualified defined contributions plan, as of August 5, 2022. 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.

Remarks:

** 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.