FORM 4

obligations may continue. See Instruction 1(b).

Check this box if no longer subject to Section 16. Form 4 or Form 5

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

Washington, D.C. 20049

STA	ATEMENT	OF CHANG	GES IN E	BENEFICIA	L OWNERS	SHIP
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OMB APPROVAL

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Filed pursuant to Section 16(a) of the Securities Exchange Act of 1934 or Section 30(h) of the Investment Company Act of 1940

Name and Address of Reporting Person* Bedingfield Kenneth L					<u>NC</u>	2. Issuer Name and Ticker or Trading Symbol NORTHROP GRUMMAN CORP /DE/ NOC]										all app Direct	olicable) etor er (give title	Otl	% Owner ner (specify
(Last) (First) (Middle) 2980 FAIRVIEW PARK DRIVE				3. Date of Earliest Transaction (Month/Day/Year) 09/01/2016									71	belov	,	/P, CFO	ow)		
(Street) FALLS CHURCI	H VA	Λ 2	22042	4. If	4. If Amendment, Date of Original Filed (Month/Day/Year)									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)	(St	ate) (.	Zip)																
		Tabl	e I - Nor	n-Deriv	ative	Sec	curitie	s Acc	uired,	Dis	posed o	f, or	Ben	eficia	ally	Owne	ed		
1. Title of Security (Instr. 3) 2. Transac Date (Month/Da					Execution Date,		Date,	Transaction Disposed Code (Instr. 5)		ties Acquired (A) d Of (D) (Instr. 3, 4			4 and See Be		ount of ties cially d Following ted	6. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	of Indirect		
								Code	v	Amount	((A) or (D)	Price		Transa	action(s) 3 and 4)		(
Common Stock 09/01				/2016	2016			S		125(1)		D	\$21	2.2	18,626.14		D		
Table II - Derivative Securities Acquired, Disposed of, or Beneficially Owned (e.g., puts, calls, warrants, options, convertible securities)																			
Derivative Conversion Date		3. Transaction Date (Month/Day/Year)	ate Execution		Date, Transaction Code (Inst		on of		6. Date Exercisable and Expiration Date (Month/Day/Year)			7. Title and Amount of Securities Underlying Derivative Security (Instr. and 4)		ount		vative irity r. 5)	9. Number of derivative Securities Beneficially Owned Following Reported Transaction((Instr. 4)	Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	Beneficial Ownership ct (Instr. 4)
			1		Code	v	(A)		Date Exercisal		Expiration Date	 Title	of Sha	res					

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.

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

09/06/2016

** 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.