FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington D.C. 20549

Washington,	D.C.	20549

STATEMENT	OF CHA	NGES IN	BENEFICIAL	OWNERSHIP

OMB APPRO)VAL
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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

Name and Address of Reporting Person* PITTS JAMES F					NC	2. Issuer Name and Ticker or Trading Symbol NORTHROP GRUMMAN CORP /DE/ NOC]							(Che	eck all ap Dire	olicable)	ng Person(s) to I 10% (Other		
(Last) (First) (Middle) 2980 FAIRVIEW PARK DRIVE						3. Date of Earliest Transaction (Month/Day/Year) 08/17/2012								beio	,	below es Electronic S	,	
(Street) FALLS CHURCH	H VA	Λ 2	22042		4. If	4. If Amendment, Date of Original Filed (Month/Day/Year)						Line) K Fori Fori	ridual or Joint/Group Filing (Check Applicable Form filed by One Reporting Person Form filed by More than One Reporting Person				
(City)	(St		Zip)		<u> </u>									<u> </u>				
		Tabi	e I - No	n-Deriv	ative	Sec	uritie	S AC	quired	, Dis	sposed o	t, or	3ene	eticiali	y Own	ed		
1. Title of Security (Instr. 3) 2. Transact Date (Month/Day					Execution Date,		3. Transaction Code (Instr. 8) 4. Securities Acquired (A) o Disposed Of (D) (Instr. 3, 4 a				Secu Bene	ficially d Following	6. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	7. Nature of Indirect Beneficial Ownership (Instr. 4)				
									Code	v	Amount	(A) (D)	or F	Price	Trans	action(s) 3 and 4)		(
Common Stock 08/17/2					2012		S		19,000) [\$69.12 ⁰	1)	2,829	D			
		Та									osed of, convertib				Owned			
Derivative Conversion Date Execution Date, T Security Or Exercise (Month/Day/Year) if any			4. Transa Code (8)				6. Date Exercisable and Expiration Date (Month/Day/Year)			7. Title and Amount of Securities Underlying Derivative Security (Instr. and 4)		str. 3	Price of erivative ecurity nstr. 5)	tive derivative ity Securities	Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	11. Nature of Indirect Beneficial Ownership (Instr. 4)		
	Code		Code	v	(A)	(D)	Date Exercis	able	Expiration Date	Title	or Num of Sha							

Explanation of Responses:

1. Represents the weighted average sale price of \$69.12 rounded to the nearest hundredth. The highest price at which the shares sold was \$69.07. 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.

/s/ Jennifer C. McGarey, Attorney-in-Fact 08/20/2012

** 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.