FORM 4

## UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

## STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP

l	OMB APPROVAL								
	OMB Number:	3235-0287							
l	Estimated average burde	en							
	hours per response:	0.5							

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

1. Name an FAZIO (Last)	NO NO	Issuer Name and Ticker or Trading Symbol     NORTHROP GRUMMAN CORP /DE/     NOC ]      January (Month/Day/Year)								5. Relationship of Repor (Check all applicable) X Director Officer (give titl below)			Ü	10%	Owner (specify				
1840 CENTURY PARK EAST  (Street)						09/30/2010  4. If Amendment, Date of Original Filed (Month/Day/Year)								6. Individual or Joint/Group Filing (Check Applicable Line)					
LOS ANGELES CA   90067					-									X Form filed by One Reporting Person Form filed by More than One Reporting Person					
Table I - Non-Derivative Securities Acquired, Disposed of, or Beneficially Owned																			
1. Title of Security (Instr. 3)  2. Transactic Date (Month/Day/						Execution Date,		Transaction Dispos Code (Instr. 5)		Disposed O	ies Acquired (A) or Of (D) (Instr. 3, 4 ar			5. Amour Securitie Beneficia Owned F Reported	es ally 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		Transact (Instr. 3 a	ion(s)			(111501. 4)			
Common Stock 09/30/20						)10		J <sup>(1)</sup>		882(1)	A	\$60.	63	21,713.9385(2)				See footnote. <sup>(2)</sup>	
Common Stock															1,919			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)	ive Conversion Date Execution Date, or Exercise (Month/Day/Year) if any			4. Transac Code (I 8)		5. Nui of Derive Secur Acqui (A) or Dispo of (D) (Instr. and 5	ative rities ired osed	6. Date Expirat (Month	tion Da		7. Title and Amount of Securities Underlying Derivative Security (Instr. 3 and 4)  Amount or Number		De Se (Ir	Price of erivative ecurity estr. 5)	9. Number derivative Securities Beneficial Owned Following Reported Transactic (Instr. 4)	ly	10. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	11. Nature of Indirect Beneficial Ownership (Instr. 4)	
					Code	v	(A)	(D)	Date Exercis	sable	Expiration Date	Title	of Shares						

## **Explanation of Responses:**

- 1. Shares of common stock deferred into stock unit account, including dividends, pursuant to the 1993 Stock Plan for Non-Employee Directors in a transaction exempted from Section 16 and not reportable pursuant to Rule 16b-3.
- 2. Represents shares of common stock held in a stock unit account pursuant to the 1993 Stock Plan for Non-Employee Directors. Amount includes 1,277.742859 shares acquired under the Issuer's Dividend Reinvestment Plan through transaction date June 18, 2010, which transactions are exempted from Section 16 and not reportable under Rule 16a-11.

/s/ Kathleen M. Salmas, 09/30/2010 Attorney-in-fact for Vic Fazio

\*\* 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.