FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Filed pursuant to Section 16(a) of the Securities Exchange Act of 1934

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP

OMB APPROVAL										
OMB Number:	3235-0287									
Estimated average bure	den									
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).

			or Section 30(n) of the investment Company Act of 1940				
Name and Address PETERS AUI	s of Reporting Persor) [*]	2. Issuer Name and Ticker or Trading Symbol NORTHROP GRUMMAN CORP /DE/ NOC]		tionship of Reporting Perso all applicable) Director Officer (give title	erson(s) to Issuer 10% Owner Other (specify	
Last) 840 CENTURY	(First) PARK EAST	(Middle)	3. Date of Earliest Transaction (Month/Day/Year) 09/30/2009		below)	below)	
street) LOS ANGELES	CA	90067	4. If Amendment, Date of Original Filed (Month/Day/Year)	6. Indiv Line)	,		
City)	(State)	(Zip)			Person		

Table I - N	Table I - Non-Derivative Securities Acquired, Disposed of, or Beneficially Owned									
1. Title of Security (Instr. 3)	2. Transaction Date (Month/Day/Year)	2A. Deemed Execution Date, if any (Month/Day/Year)	3. Transaction Code (Instr. 8)					5. Amount of Securities Beneficially Owned Following Reported	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	Transaction(s) (Instr. 3 and 4)		(1130.4)
Common Stock	09/30/2009		J ⁽¹⁾		741(1)	A	\$51.75	9,517(2)	I	See footnote. ⁽²⁾
Common Stock								12,475	D	

Table II - Derivative Securities Acquired, Disposed of, or Beneficially Owned

			(e.g., p	uts, c	ans,	warr	ants,	options, o	convertio	ie sec	curities)				
1. Title of Derivative Security (Instr. 3)	2. Conversion or Exercise Price of Derivative Security	3. Transaction Date (Month/Day/Year)	3A. Deemed Execution Date, if any (Month/Day/Year)	4. Transa Code (8)		5. Nu of Deriv Secu Acqu (A) or Dispo of (D) (Instr	ative rities ired osed	Expiration Da	6. Date Exercisable and Expiration Date (Month/Day/Year) (Month/Day/Year) Securities Underlying Derivative Security (Instr. 3 and 4)		nt of tites Security Security ying (Instr. 5) Benefitive ty (Instr. 3 Repor		9. Number of derivative Securities Beneficially Owned Following Reported Transaction(s) (Instr. 4)	10. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	11. Nature of Indirect Beneficial Ownership (Instr. 4)
				Code	v	(A)	(D)	Date Exercisable	Expiration Date	Title	Amount or Number 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 exempt 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

/s/ Kathleen M. Salmas,

Attorney-in-fact for Aulana L. 09/30/2009

Peters

** 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.