FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

Check this box if no longer subject to
Section 16. Form 4 or Form 5
obligations may continue. See
Instruction 1(b).

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP

OMB APPROVAL OMB Number: Estimated average burden hours per response: 0.5

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 and Address of Reporting Person* PETERS AULANA L							2. Issuer Name and Ticker or Trading Symbol NORTHROP GRUMMAN CORP /DE/ NOC]									eck all app X Direc	plicable)		Person(s) to Issuer 10% Owner Other (specify		
(Last) 1840 CE		(First	,	Middle)		3. Date of Earliest Transaction (Month/Day/Year) 08/28/2008								belo		,	below				
(Street) LOS AN (City)	OS ANGELES CA 90067					4. If	4. If Amendment, Date of Original Filed (Month/Day/Year)									ndividual or Joint/Group Filing (Check Applicable e) X Form filed by One Reporting Person Form filed by More than One Reporting Person				son	
			Tabl	e I - No	n-Deriv	ative	Sec	curitie	s Ac	quired	, Dis	sposed o	f, or	Benef	icial	ly Own	ed				
1. Title of Security (Instr. 3) 2. Transact Date (Month/Date)							Ex if a	Deemed ecution Date, any onth/Day/Year)		3. Transaction Code (Instr. 8)		4. Securities Acquired (A) o Disposed Of (D) (Instr. 3, 4 a 5)					es ially Following	Form (D) o	n: Direct r Indirect sstr. 4)	7. Nature of Indirect Beneficial Ownership	
									Code	v	Amount	unt (A) or Prid		се	Reported Transaction(s) (Instr. 3 and 4)				(Instr. 4)		
Common	2008	008			G ⁽¹⁾		42	42 D S		0.00	12	12,687		D							
Common Stock 08/28/												106	D \$0		0.00	12	12,581		D		
Common Stock 08/28/						2008				G ⁽³⁾		71	71 D \$		0.00	12,510			D		
Common Stock 08						08/28/2008						35	I	\$	0.00	12,475			D		
Common Stock															6,637				See footnote. ⁽⁵⁾		
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)	2. Conversion or Exercis Price of Derivative Security	on D se (N	3. Transaction Date (Month/Day/Year)	3A. Deer Execution if any (Month/I			ransaction ode (Instr.		of		Exerci on Da Day/Y		7. Title and Amount of Securities Underlying Derivative Security (Instr. and 4)		. 3	B. Price of Derivative Gecurity Instr. 5)	9. Number of derivative Securities Beneficially Owned Following Reported Transaction (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	able	Expiration Date	Title	or Numb of Share	er								

Explanation of Responses:

- 1. Gift to non-profit organization: KCET.
- 2. Gift to educational institution: North Western University Weinberg College of Arts and Sciences; and Feinberg School of Medicine).
- 3. Gift to educational institution: College of New Rochelle.
- 4. Gift to educational institution: USC Law School.
- 5. 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. 08/29/2008

** Signature of Reporting Person

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.