FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

STATEMENT	OF CHANGES	S IN BENEFICIAL	OWNERSH

l	OMB APPRO	VAL
	OMB Number:	3235-0287
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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

1. Name and Address of Reporting Person* SHARER KEVIN W					NO	2. Issuer Name and Ticker or Trading Symbol NORTHROP GRUMMAN CORP /DE/										nip of Reporting Persoplicable)		()	rson(s) to Issuer	
(Last) 1840 CE	(Fi	,	Middle)					st Trans	saction ((Month	n/Day/Year)				•	er (give title	е		(specify	
(Street) LOS ANd	GELES CA		90067 Zip)		- 4. If	4. If Amendment, Date of Original Filed (Month/Day/Year)									Adividual or Joint/Group Filing (Check Applicable c) 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. Transaction Date (Month/Day)				Execution Date,		3. Transaction Code (Instr. 8) 4. Securities A Disposed Of (I 5)						ies ially Following	Form (D) o	n: Direct or Indirect nstr. 4)	7. Nature of Indirect Beneficial Ownership					
								Code	v	Amount	(A) c	() or Price		Reported Transaction(s) (Instr. 3 and 4)				(Instr. 4)		
Common Stock 06/30/20				2009	009		J ⁽¹⁾		1,216(1)	A	\$4	5.68	14,	14,816(2)			See footnote. ⁽²⁾			
Common Stock													:		2,995		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)	2. Conversion or Exercise Price of Derivative Security		if any	med on Date, Day/Year)	4. Transa Code (8)				6. Date Exerc Expiration Da (Month/Day/Y		ite	7. Title and Amount of Securities Underlying Derivative Security (Instr. and 4)		De Se (Ir	Price of erivative ecurity nstr. 5)	9. Number derivative Securities Beneficiall Owned Following Reported Transactio (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	Amou or Numb of Share	er						

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,

06/30/2009 Attorney-in-fact for Kevin W.

Sharer

** 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.