FORM 4

obligations may continue. See Instruction 1(b).

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	STATEMENT
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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

Last) 1. Name and Addres KLEINER M. (Last)	(First) (Middle)				NO NO 3. D	NORTHROP GRUMMAN CORP /DE/ [NOC] 3. Date of Earliest Transaction (Month/Day/Year) 03/31/2010									(Check all applicable) X Director Officer (give till below)			10%	Owner (specify	
(Street) LOS ANGELES (City)	CA (State)		0067 Zip)		4. If	4. If Amendment, Date of Original Filed (Month/Day/Year)									Individual or Joint/Group Filing (Check Applicable Line) 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/Yea		Execution Date,		Oate,	3. Transaction Code (Instr. 8)		4. Securities Acquired (A) o Disposed Of (D) (Instr. 3, 4 a 5)			and Securiti Benefic		es ially Following	6. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)		7. Nature of Indirect Beneficial Ownership (Instr. 4)	
										v	Amount	(A) o (D)	r Price		Transac (Instr. 3	tion(s)			(11341.4)	
Common Stock			03/31/2			J ⁽¹⁾		594(1)	A	A \$65		3,515(2)				See footnote. ⁽²⁾				
Common Stock															0			D		
	Table II - Derivative Securities Acquired, Disposed of, or Beneficially Owned (e.g., puts, calls, warrants, options, convertible securities)																			
Security or Exerc (Instr. 3) Price of	rivative Conversion or Exercise (Month/Day/Year) if any estr. 3) Price of Derivative				Code (Instr.		5. Nui of Derivi Secui Acqu (A) or Dispo of (D) (Instr. and 5	ative rities ired osed . 3, 4	6. Date Expirat (Month)	ion Da /Day/Y		Amount of Securities Underlying Derivative Security (Instr. and 4)				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)	

Explanation of Responses:

- 1. Shares of common stock deferred into stock unit account 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 Madeleine 03/31/2010

Kleiner

** 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.