FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP

l	OMB APPRO	VAL							
	OMB Number:	3235-0287							
l	Estimated average burden								
l	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 and Address of Reporting Person* KLEINER MADELEINE							2. Issuer Name and Ticker or Trading Symbol NORTHROP GRUMMAN CORP /DE/ NOC]								ck all ap	olicable) ctor	Ü	g Person(s) to Issuer 10% Owner Other (specify below)		
(Last) 1840 CE	(Last) (First) (Middle) 1840 CENTURY PARK EAST						3. Date of Earliest Transaction (Month/Day/Year) 06/30/2011									er (give title w)				
(Street) LOS ANGELES CA 90067 (City) (State) (Zip)						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					
		Tabl	le I - No	n-Deriv	ative	Sec	uritie	s Acc	quired	, Dis	posed o	f, or I	Benef	iciall	y Own	ed				
1. Title of Security (Instr. 3) 2. Transact Date (Month/Day						Execution Date,		Date,	3. Transaction Code (Instr. 8)		4. Securities Acquired (A) of Disposed Of (D) (Instr. 3, 4 5)			and Securi Benefi		ies cially Following	6. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)		7. Nature of Indirect Beneficial Ownership (Instr. 4)	
								Code	v	Amount	(A) (D)	or Pr	ice	Transa	eu ction(s) 3 and 4)			(111511. 4)		
Common Stock 06/30/2						011		J ⁽¹⁾		562(1)	A	\$	69.35	6,	6,724(2)			See footnote ⁽²⁾		
Common	Stock											0			D					
		Та									osed of, onvertib				Owned					
1. Title of Derivative Security (Instr. 3)	ative Conversion Date Execution Date, rity or Exercise (Month/Day/Year) if any				ansaction de (Instr. 5. Number of Derivative Securities Acquired (A) or Disposed of (D) (Instr. 3, 4 and 5)			6. Date Exercisable and Expiration Date (Month/Day/Year) Date Expiration Exercisable Date			7. Title and Amount of Securities Underlying Derivative Security (Instr. and 4) Amoun or Numbe of Title Shares		nt er	Price of erivative ecurity estr. 5)	9. Number of derivative Securities Beneficially Owned Following Reported Transaction(s) (Instr. 4)		0. wwnership orm: irect (D) r Indirect) (Instr. 4)	11. Nature of Indirect Beneficial Ownership (Instr. 4)		

Explanation of Responses:

- 1. Represents 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 Madeleine 06/30/2011

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.