(City)

## 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).
Instruction 1(D).

(State)

(Zip)

## STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP

OMB APPROVAL									
OMB Number:	3235-0287								
Estimated average burg	len								
hours per response:	0.5								

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 Rep COLEMAN LEWI (Last) (First) 1840 CENTURY PARK	SW (Middle)	2. Issuer Name and Ticker or Trading Symbol NORTHROP GRUMMAN CORP /DE/ [ NOC ] 3. Date of Earliest Transaction (Month/Day/Year) 06/30/2011		ationship of Reporting P < all applicable) Director Officer (give title below)	erson(s) to Issuer 10% Owner Other (specify below)
(Street) LOS ANGELES CA	90067	4. If Amendment, Date of Original Filed (Month/Day/Year)	6. Indi <sup>i</sup> Line) X	vidual or Joint/Group Fil Form filed by One Re Form filed by More th	eporting Person

## 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)	Transaction Code (Instr.					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	06/30/2011		J <sup>(1)</sup>		2,197 <sup>(1)</sup>	A	\$69.35	33,128 <sup>(2)</sup>	Ι	See footnote <sup>(2)</sup>		
Common Stock								0	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	3. Transaction Date (Month/Day/Year)	3A. Deemed Execution Date, if any (Month/Day/Year)	4. Transa Code ( 8)		of		6. Date Exerc Expiration Da (Month/Day/Y	7. Title and Amount of Securities Underlying Derivative Security (Instr. 3 and 4)		8. Price of Derivative Security (Instr. 5)	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. 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 Lewis W. 06/30/2011

Person

Coleman

\*\* Signature of Reporting Person Date

Reminder: Report on a separate line for each class of securities beneficially owned directly or indirectly.

 $^{\ast}$  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.