SEC Form 4	
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## 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

Filed pursuant to Section 16(a) of the Securities Exchange Act of 1934 or Section 30(h) of the Investment Company Act of 1940

OMB APPRO	VAL
OMB Number:	3235-0287
Estimated average burde	en
hours per response:	0.5

1. Name and Address of Reporting Person* KRAPEK KARL J			2. Issuer Name <b>and</b> Ticker or Trading Symbol <u>NORTHROP GRUMMAN CORP /DE/</u> [	5. Relationship of Reporting Person(s) to Issuer (Check all applicable)					
			NOC ]		Director	10% Owner			
					Officer (give title	Other (specify			
(Last) (First) (Middle) 1840 CENTURY PARK EAST (Street)			3. Date of Earliest Transaction (Month/Day/Year)		below)	below)			
			06/30/2010						
			4. If Amendment, Date of Original Filed (Month/Day/Year)	6. Indiv Line)	dividual or Joint/Group Filing (Check Applicable				
LOS ANGELES CA		90067		X	Form filed by One Reporting Person				
,					Form filed by More than	One Reporting			
(City)	(State)	(Zip)			Person				
	Ta	ble I - Non-Deriva	tive Securities Acquired, Disposed of, or Benefi	cially	Owned				

1. Title of Security (Instr. 3)	2. Transaction Date (Month/Day/Year)	2A. Deemed Execution Date, if any (Month/Day/Year)	Transaction Di Code (Instr. 5)					5. Amount of Securities Beneficially Owned Following	6. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	7. Nature of Indirect Beneficial Ownership
			Code	v	Amount	(A) or (D)	Price	Reported Transaction(s) (Instr. 3 and 4)		(Instr. 4)
Common Stock	06/30/2010		J <sup>(1)</sup>		1,078(1)	A	\$54.44	7,170 <sup>(2)</sup>	I	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)	<sup>′</sup>		of		f Expiration Date (Month/Day/Year) ecurities cquired A) or isposed f (D) nstr. 3, 4		Expiration Date (Month/Day/Year)		7. Title Amour Securi Underl Deriva Securi and 4)	nt of ties ying tive ty (Instr. 3	8. Price of Derivative Security (Instr. 5)	Derivative Security (Instr. 5)	9. Number of derivative Securities Beneficially Owned Following Reported Transaction(s) (Instr. 4)	derivative Securities Beneficially Owned Following Reported Transaction(s)	10. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	Ownership Form: Direct (D) or Indirect	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. 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 Karl J. 06/30/2010 Krapek

\*\* 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.