FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP

OMB APPROVAL OMB Number: Estimated average burden 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

Name and Address of Reporting Person* Neill James R			2. Issuer Name and Ticker or Trading Symbol NORTHROP GRUMMAN CORP /DE/ NOC]		tionship of Reporting Person and applicable) Director Officer (give title	10% Owner Other (specify			
(Last) 1840 CENTURY	(First) PARK EAST	(Middle)	3. Date of Earliest Transaction (Month/Day/Year) 05/26/2005	1	below) Corp. VP & Pres., Ind	nfo. Tech.			
(Street) LOS ANGELES CA (City) (State)		90067 (Zip)	4. If Amendment, Date of Original Filed (Month/Day/Year)	6. Indiv Line) X	vidual or Joint/Group Filing (Check Applicable 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									

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)	3. Transaction Code (Instr. 8)					5. Amount of Securities Beneficially Owned Following Reported	6. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	7. Nature of Indirect Beneficial Ownership		
			Code	v	Amount	(A) or (D)	Price	Transaction(s) (Instr. 3 and 4)		(Instr. 4)		
Common Stock	05/26/2005	05/26/2005	M		13,500	A	\$54.38	65,960(1)	D			
Common Stock	05/26/2005	05/26/2005	M		4,500	A	\$47.11	70,460(1)	D			
Common Stock	05/26/2005	05/26/2005	S		1,600	D	\$55.19	68,860	D			
Common Stock	05/26/2005	05/26/2005	S		300	D	\$55.21	68,560	D			
Common Stock	05/26/2005	05/26/2005	S		900	D	\$55.22	67,660	D			
Common Stock	05/26/2005	05/26/2005	S		3,900	D	\$55.24	63,760	D			
Common Stock	05/26/2005	05/26/2005	S		5,760	D	\$55.25	58,000	D			
Common Stock	05/26/2005	05/26/2005	S		2,500	D	\$55.26	55,500	D			
Common Stock	05/26/2005	05/26/2005	S		6,300	D	\$55.27	49,200	D			
Common Stock	05/26/2005	05/26/2005	S		1,500	D	\$55.28	47,700	D			
Common Stock	05/26/2005	05/26/2005	S		1,100	D	\$55.29	46,660	D			
Common Stock	05/26/2005	05/26/2005	S		1,600	D	\$55.3	45,000	D			

Table II - Derivative Securities Acquired, Disposed of, or Beneficially Owned (e.g., puts, calls, warrants, options, convertible securities)

	(cigi, pane, cane, manane, opinione, commentation)														
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)	Code (nsaction de (Instr. Securities Acquired (A) or Disposed of (D) (Instr. 3, 4 and 5)			6. Date Exerc Expiration Da (Month/Day/\)	ate	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				
Stock Option (Right-to- Buy)	\$54.38	05/26/2005	05/26/2005	M			13,500	03/18/2003	03/18/2012	Common Stock	13,500	\$54.38	0	D	
Stock Option (Right-to- Buy)	\$47.11	05/26/2005	05/26/2005	M			4,500	08/20/2004	08/20/2013	Common Stock	4,500	\$47.11	0	D	

Explanation of Responses:

1. Total includes 7,500 unvested Restricted Performance Stock Rights granted under the 2001 Long-Term Incentive Stock Plan (LTISP) on 8/20/02, with the valuation of performance measurement period ("measurement period") ending on 12/31/05; 7,500 unvested RPSRs granted under the 2001 LTISP on 8/20/03, with the measurement period ending on 12/31/06; 6,000 unvested RPSRs granted under the 2001 LTISP on 3/16/04 with the measurement period ending on 12/31/06; and 24,000 unvested RPSRs granted under the 2001 LTISP on 2/28/05, with the measurement period ending on 12/31/07. Grants awarded pursuant to Rule 16b-3(d).

Kathleen M. Salmas, Attorneyin-fact for James R. O'Neill

** 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.