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 APPROVAL
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			.,			
1. Name and Address ERVIN GARY	1 0	*	2. Issuer Name and Ticker or Trading Symbol <u>NORTHROP GRUMMAN CORP /DE/</u> [NOC]	(Check	tionship of Reporting Pers all applicable) Director Officer (give title	on(s) to Issuer 10% Owner Other (specify
(Last) 1840 CENTURY	(First) (Middle) TURY PARK EAST		3. Date of Earliest Transaction (Month/Day/Year) 05/03/2011	X	below) Corp VP & Pres Ae	below)
(Street) LOS ANGELES	СА	90067	4. If Amendment, Date of Original Filed (Month/Day/Year)	6. Indiv X	idual or Joint/Group Filing Form filed by One Rep Form filed by More thar	, , ,
(City)	(State)	(Zip)				

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. Transa Code (I 8)			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	05/03/2011		М		45,000	A	\$41.14	182,348.5 ⁽¹⁾	D	
Common Stock	05/03/2011		S		45,000	D	\$64.83 ⁽²⁾	137,348.5 ⁽¹⁾	D	
Common Stock								6,528.056	Ι	See footnote ⁽³⁾

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 Deri Secu Acq (A) o Disp of (E	umber vative urities uired or oosed o) (Instr. and 5)	6. Date Exercia Expiration Dat (Month/Day/Ye	e	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)	\$41.14	05/03/2011		М			45,000	02/17/2010 ⁽⁴⁾	02/17/2016	Common Stock	45,000	\$41.14	92,869	D	
SEP Unit	(5)							(6)	(6)	Common Stock	12,076.5643		12,076.5643	D	

Explanation of Responses:

1. Total amount includes 23,953 unvested Restricted Performance Stock Rights ("RPSRs") granted under the 2001 Long-Term Incentive Stock Plan ("LTISP") on 2/17/09, with a valuation of performance measurement period ("measurement period") ending on 12/31/11; 34,562 unvested RPSRs granted under the LTISP on 2/16/10, with the measurement period ending on 12/31/12; 16,853 unvested RPSRs granted under the LTISP on 2/16/11 and cliff vests 100% from the fourth anniversary of the grant date on 2/15/15, and 20,224 RSRs granted under the LTISP on 2/15/15. Grants awarded pursuant to Rule 16b-3(d).

2. Represents the weighted average sale price of \$64.83 rounded to the nearest hundredths. The highest price at which the shares sold was \$64.96 and the lowest price at which the shares sold was \$64.82.

3. Held in the Northrop Grumman Savings and Investment Plan, a qualified profit sharing plan, as of January 28, 2011. Share totals with respect to the Plan are based upon unit accounting and therefore may reflect a decrease in units attributable to an individual though no disposition occurred.

4. The option was first exercisable on 2/17/2010 and it has one remaining annual installment equal to one-third (33%) of the original grant, vesting on 2/17/12.

5. SEP units credited under the Northrop Grumman Savings Excess Plan (the "SEP Plan"), a non-qualified deferred compensation plan, as of March 31, 2011. The value of each unit is based on the price of Issuer common stock, although share totals with respect to the SEP Plan are based upon unit accounting and therefore may reflect a decrease in units attributable to an individual though no disposition occurred. 6. SEP units are payable in cash following termination of the Reporting Person's employment with the Issuer.

/s/ Kathleen M. Salmas,

<u>Attorney-in-Fact for Gary W.</u> <u>Ervin</u> 05/05/2011

Date

** Signature of Reporting Person

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.