MILLS LINDA A Form 4/A February 23, 2010

FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION Washington, D.C. 20549

OMB APPROVAL

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Check this box if no longer subject to Section 16. Form 4 or Form 5

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP OF SECURITIES

obligations may continue.

See Instruction

Filed pursuant to Section 16(a) of the Securities Exchange Act of 1934, Section 17(a) of the Public Utility Holding Company Act of 1935 or Section 30(h) of the Investment Company Act of 1940

1(b).

(Print or Type Responses)

1. Name and Address of Reporting Person * MILLS LINDA A			2. Issuer Name and Ticker or Trading Symbol NORTHROP GRUMMAN CORP /DE/ [NOC]	5. Relationship of Reporting Person(s) to Issuer (Check all applicable)		
(Last) (First) (Middle) 1840 CENTURY PARK EAST (Street)		` /	3. Date of Earliest Transaction (Month/Day/Year) 02/16/2010	Director 10% OwnerX Officer (give title Other (specify below) Corp. VP & Pres Info Sys		
		-	4. If Amendment, Date Original Filed(Month/Day/Year) 02/19/2009	 6. Individual or Joint/Group Filing(Check Applicable Line) _X_ Form filed by One Reporting Person Form filed by More than One Reporting 		
LOS ANGELES, CA 90067				Person		

(City)	(State)	(Zip)	Table I. Non Danivative Securities Assuring Disposed of an Paneficially Owner

(Chij)	(State)	Tabl	e I - Non-D	erivative S	Securi	ties Acqu	ured, Disposed of	, or Beneficial	ly Owned
1.Title of Security (Instr. 3)	2. Transaction Date (Month/Day/Year)	2A. Deemed Execution Date, if any (Month/Day/Year)	3. 4. Securities Acquired Transaction(A) or Disposed of (D) Code (Instr. 3, 4 and 5) (Instr. 8) (A) or			of (D)	5. Amount of Securities Beneficially Owned Following Reported Transaction(s)	6. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	7. Nature of Indirect Beneficial Ownership (Instr. 4)
			Code V	Amount	(D)	Price	(Instr. 3 and 4)		
Common Stock	02/16/2010		F	2,559	D	\$ 59.56	37,841 <u>(1)</u>	D	
Common Stock	02/16/2010		J(2)	1,138	D (2)	\$ 59.56	36,703 <u>(1)</u>	D	
Common Stock	02/16/2010		A	29,000	A	\$ 59.56	65,703 <u>(3)</u>	D	
Common Stock							9,222.9165	I	Trustee: Linda Anne Mills

Living

Trust U/A 3/27/00

Stock

See 8,124.868 I footnote.

(4)

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

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 control number.

SEC 1474

(9-02)

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)	Execution Date, if any (Month/Day/Year)	4. Transac Code (Instr. 8	ction S S S C C C C C C C C C C C C C C C C C	5. Number of orDerivative Securities Acquired (A) or Disposed of (D) (Instr. 3, 4, and 5)		6. Date Exercisable and Expiration Date (Month/Day/Year)		7. Title and A Underlying S (Instr. 3 and
				Code \	V	(A)	(D)	Date Exercisable	Expiration Date	Title
Stock Option (Right-to-Ruy)	\$ 59.56	02/16/2010		A		122,700		02/16/2011(5)	02/16/2017	Common

Reporting Owners

Reporting Owner Name / Address Relationships

Director 10% Owner Officer Other

MILLS LINDA A 1840 CENTURY PARK EAST LOS ANGELES, CA 90067

Corp. VP & Pres Info Sys

Signatures

(Right-to-Buy)

Common

Stock

/s/ Kathleen M. Salmas, Attorney-in-fact for Linda A.
Mills

02/23/2010

**Signature of Reporting Person Date

Explanation of Responses:

- * 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).

Total amount includes 9750 unvested Restricted Performance Stock Rights (RPSRs) granted under the 2001 Long-Term Incentive Stock Plan (LTISP) on 2/27/08 with a valuation of performance measurement period ("measurement period") ending on 12/31/10; and 21,900 RPSRs granted under the 2001 LTISP on 2/17/09, with the measurement period ending on 12/31/11. Grants awarded pursuant to Rule 16b-3(d).

Reporting Owners 2

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- (2) The measurement period for this installment of Restricted Performance Stock Rights (RPSRs) ended on 12/31/09, and the decrease in the number of shares represent a payout below the target for the 2009 performance period.
- Total amount includes 9750 unvested Restricted Performance Stock Rights (RPSRs) granted under the 2001 Long-Term Incentive Stock

 Plan (LTISP) on 2/27/08 with a valuation of performance measurement period ("measurement period") ending on 12/31/10; 21,900

 RPSRs granted under the 2001 LTISP on 2/17/09, with the measurement period ending on 12/31/11; and 29,000 RPSRs granted under the 2001 LTISP on 2/16/10, with the measurement period ending on 12/31/12. Grants awarded pursuant to Rule 16b-3(d).
- Held in the Northrop Grumman Savings and Investment Plan, a qualified profit sharing plan, as of January 29, 2010. Share totals with(4) 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.
- (5) The option vests over a period of three years to the extent of one-third (33%) annual equal installments on 2/16/11, 2/16/12 and 2/16/13. Note: File three copies of this Form, one of which must be manually signed. If space is insufficient, *see* Instruction 6 for procedure. Potential persons who are to respond to the collection of information contained in this form are not required to respond unless the form displays a currently valid OMB number.