

FLACH GLORIA A  
Form 4  
February 17, 2011

**FORM 4**

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

OMB APPROVAL

OMB Number: 3235-0287  
Expires: January 31, 2005  
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).

**STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP OF SECURITIES**

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

(Print or Type Responses)

1. Name and Address of Reporting Person \*  
FLACH GLORIA 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)  
02/15/2011

\_\_\_\_ Director \_\_\_\_\_ 10% Owner  
 Officer (give title below) \_\_\_\_\_ Other (specify below)  
CORP VP. PRES, ENT,SH SVCS

LOS ANGELES, CA 90067

4. If Amendment, Date Original Filed(Month/Day/Year)

6. Individual or Joint/Group Filing(Check Applicable Line)  
 Form filed by One Reporting Person  
 Form filed by More than One Reporting Person

(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. Transaction Code (Instr. 8)	4. Securities Acquired (A) or Disposed of (D) (Instr. 3, 4 and 5)	5. Amount of Securities Beneficially Owned Following Reported Transaction(s) (Instr. 3 and 4)	6. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	7. Nature of Ownership (Instr. 4)
				Code V	Amount (A) or (D) Price		
Common Stock	02/15/2011			F	1,597 D \$ 69.14	36,982 <sup>(1)</sup>	D
Common Stock	02/15/2011			A	7,396 A \$ 69.14	44,378 <sup>(2)</sup>	D
Common Stock	02/15/2011			A	7,396 A \$ 69.14	51,774 <sup>(3)</sup>	D

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

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SEC 1474 (9-02)

number.

**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. Transaction Code (Instr. 8)	5. Number of Derivative Securities Acquired (A) or Disposed of (D) (Instr. 3, 4, and 5)	6. Date Exercisable and Expiration Date (Month/Day/Year)	7. Title and Underlying Security (Instr. 3 and 4)	
				Code	V (A) (D)	Date Exercisable	Expiration Date	Title
Stock Option (Right-to-Buy)	\$ 69.14	02/15/2011		A	31,473	02/15/2012 <sup>(4)</sup>	02/15/2018	Common Stock

## Reporting Owners

Reporting Owner Name / Address	Relationships			
	Director	10% Owner	Officer	Other
FLACH GLORIA A 1840 CENTURY PARK EAST LOS ANGELES, CA 90067			CORP VP. PRES, ENT,SH SVCS	

## Signatures

/s/ Kathleen M. Salmas, Attorney-in-fact for Gloria A. Flach  
02/17/2011

\_\_\_\_\_  
\*\*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).
- (1) Total amount includes 11,873 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; and 12,900 unvested RPSRs granted under the LTISP on 2/16/10 with measurement period ending on 12/31/12. Grants awarded pursuant to Rule 16b-3(d)(3).
- (2) Total amount includes 11,873 unvested RPSRs granted under the LTISP on 2/17/09 with the measurement period ending on 12/31/11; 12,900 unvested RPSRs granted under the LTISP on 2/16/10 with measurement period ending on 12/31/12; 7,396 unvested RPSRs granted under the LTISP on 2/15/11 with measurement period ending on 12/31/13. Grants awarded pursuant to Rule 16b-3(d)(3).
- (3) Total amount includes 11,873 unvested RPSRs granted under the LTISP on 2/17/09 with the measurement period ending on 12/31/11; 12,900 unvested RPSRs granted under the LTISP on 2/16/10 with measurement period ending on 12/31/12; 7,396 unvested RPSRs granted under the LTISP on 2/15/11 with measurement period ending on 12/31/13; and 7,396 unvested Restricted Stock Rights ("RSRs") granted under the LTISP on 2/15/11 and cliff vests 100% on the fourth anniversary from the grant date on 2/15/15. Grants awarded pursuant to Rule 16b-3(d)(3).
- (4) The option vests over a period of three years to the extent of one-third (33%) annual equal installments on 2/15/12, 2/15/13 and 2/15/14.

## Edgar Filing: FLACH GLORIA A - Form 4

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.