

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP

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

| OMB APPROVAL | |
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| 1. Name and Address of Reporting Person* <u>LIVANOS ALEXANDER C</u> (Last) (First) (Middle) 1840 CENTURY PARK EAST (Street) LOS ANGELES CA 90067 (City) (State) (Zip) | 2. Issuer Name and Ticker or Trading Symbol <u>NORTHROP GRUMMAN CORP /DE/ [NOC]</u> | 5. Relationship of Reporting Person(s) to Issuer (Check all applicable) Director 10% Owner X Officer (give title below) Other (specify below) Corp VP & Chf Tech Officer |
| | 3. Date of Earliest Transaction (Month/Day/Year) 02/15/2011 | |

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 Indirect Beneficial Ownership (Instr. 4) |
|---------------------------------|--------------------------------------|--|--------------------------------|---|---|------------|---------|---|--|---|
| | | | Code | V | Amount | (A) or (D) | Price | | | |
| Common Stock | 02/15/2011 | | F | | 4,523 | D | \$69.14 | 51,621 ⁽¹⁾ | D | |
| Common Stock | 02/15/2011 | | A | | 6,164 | A | \$69.14 | 57,785 ⁽²⁾ | D | |
| Common Stock | 02/15/2011 | | A | | 6,164 | A | \$69.14 | 63,949 ⁽³⁾ | 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) | 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 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 |
| Stock Option (Right-to-Buy) | \$69.14 | 02/15/2011 | | A | | 26,227 | | 02/15/2012 ⁽⁴⁾ | 02/15/2018 | Common Stock | 26,227 | \$0.00 | 26,227 | D | |

Explanation of Responses:

- Total amount includes 12,200 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 the measurement period ending on 12/31/12. Grants awarded pursuant to Rule 16b-3(d).
- Total amount includes 12,200 unvested RPSRs granted under the LTISP on 2/17/09 with a measurement period ending on 12/31/11; 12,900 unvested RPSRs granted under the LTISP on 2/16/10 with the measurement period ending on 12/31/12; 6,164 unvested RPSRs granted under the LTISP on 2/15/11 with the measurement period ending on 12/31/13. Grants awarded pursuant to Rule 16b-3(d).
- Total amount includes 12,200 unvested RPSRs granted under the LTISP on 2/17/09 with a measurement period ending on 12/31/11; 12,900 unvested RPSRs granted under the LTISP on 2/16/10 with the measurement period ending on 12/31/12; 6,164 unvested RPSRs granted under the LTISP on 2/15/11 with the measurement period ending on 12/31/13; and 6,164 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).
- 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.

/s/ Kathleen M. Salmas,
Attorney-in-fact for Alexander 02/17/2011
C. Livanos

** 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.