PITTS JAMES F Form 4 February 18, 2010

FORM 4

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

OMB Number:

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January 31, Expires: 2005

OMB APPROVAL

subject to Section 16.

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

Estimated average burden hours per response...

Form 4 or Form 5 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).

(City)

(State)

(7:n)

(Print or Type Responses)

| 1. Name and Address of Reporting Person ** PITTS JAMES F | | | 2. Issuer Name and Ticker or Trading Symbol NORTHROP GRUMMAN CORP | 5. Relationship of Reporting Person(s) to Issuer | | |
|--|----------|----------|--|--|--|--|
| | | | /DE/ [NOC] | (Check all applicable) | | |
| (Last) 1840 CENTUR | (First) | (Middle) | 3. Date of Earliest Transaction (Month/Day/Year) 02/16/2010 | Director 10% Owner Step Officer (give title Other (specify below) Corp VP & Pres, Electron. Sys. | | |
| | (Street) | | 4. If Amendment, Date Original | 6. Individual or Joint/Group Filing(Check | | |
| LOS ANGELES, CA 90067 | | 57 | Filed(Month/Day/Year) | Applicable Line) _X_ Form filed by One Reporting Person Form filed by More than One Reporting Person | | |

| (City) | (State) | Tabl | e I - Non-I | Derivative S | Securi | ties Acqu | iired, Disposed of | , or Beneficiall | y 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. Securit or(A) or Dis (Instr. 3, 4 | sposed 4 and 5 (A) | 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 | or (D) | Price | (Instr. 3 and 4) | | |
| Common Stock | 02/16/2010 | | F | 6,531 | D | \$ 59.56 | 71,218 (1) | D | |
| Common Stock | 02/16/2010 | | J(2) | 2,340 | D (2) | \$ 59.56 | 68,878 <u>(1)</u> | D | |
| Common Stock | 02/16/2010 | | A | 31,600 | A | \$ 59.56 | 68,878 <u>(3)</u> | D | |

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

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number.

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

| 1. Title of Derivative Security | 2. Conversion or Exercise | 3. Transaction Date (Month/Day/Year) | Execution Date, if any | 4. Transaction Code | 5. Number of on Derivative Securities | 6. Date Exercisab Expiration Date (Month/Day/Year | | 7. Title and A Underlying S (Instr. 3 and |
|---------------------------------|------------------------------------|--------------------------------------|------------------------|---------------------------|---|---|--------------------|---|
| (Instr. 3) | Price of Derivative Security | | (Month/Day/Year) | (Instr. 8) | Acquired (A) or Disposed of (D) (Instr. 3, 4, and 5) | | | |
| | | | | Code V | (A) (D) | Date Exercisable | Expiration Date | Title |
| Stock Option (Right-to-Buy) | \$ 59.56 | 02/16/2010 | | A | 133,600 | 02/16/2011(4) | 02/16/2017 | Common Stock |

Reporting Owners

Reporting Owner Name / Address Relationships

Director 10% Owner Officer Other

PITTS JAMES F 1840 CENTURY PARK EAST LOS ANGELES, CA 90067

Corp VP & Pres, Electron. Sys.

Signatures

/s/ Kathleen M. Salmas, Attorney-in-fact for James F. Pitts

02/18/2010

**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 14,650 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).
- (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 14,650 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 31,600 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).
- (4) 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.

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