| SEC Form 4 | |
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FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

| Check this box if no longer subject to |
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| 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 APPR | OVAL |
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| 1 I Nume and Address of Reporting Leson | | | 2. Issuer Name and Ticker or Trading Symbol <u>RAYTHEON CO/</u> [RTN] | | tionship of Reporting Pe all applicable) Director | 10% Owner |
|--|------------------|---------------------|---|------------------------|---|----------------------------------|
| (Last) (First) (Middle) 870 WINTER STREET | | (Middle) | 3. Date of Earliest Transaction (Month/Day/Year) 02/20/2007 | X | Officer (give title below) Vice Presi | Other (specify below) dent |
| (Street) WALTHAM (City) | WALTHAM MA 02451 | | 4. If Amendment, Date of Original Filed (Month/Day/Year) | 6. Indiv Line) X | idual or Joint/Group Fili Form filed by One Re Form filed by More the Person | porting Person |
| | | Table I. Nav. Davis | , ative Convertion Approximate Diseased of an Donaf | - : - II | 0 | |

Table I - Non-Derivative Securities Acquired, Disposed of, or Beneficially Owned

| 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) | | | 4. Securities / Disposed Of (| | | 5. Amount of Securities Beneficially Owned Following Reported | 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 | Transaction(s) (Instr. 3 and 4) | | (1130.4) | |
| Common Stock | 02/20/2007 | | A | | 28,021 ⁽¹⁾ | A | \$ <mark>0</mark> | 58,781 | D | | |
| Common Stock | 02/20/2007 | | F | | 11,738 | D | \$55.37 | 47,043 | D | | |
| Common Stock | | | | | | | | 5,372 ⁽²⁾ | Ι | 401(k) | |

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 E: Derivative Securities Acquired (A) or Disposed of (D) (Instr. 3, 4 and 5) | | 6. Date Exerc Expiration Da (Month/Day/Y | | | 8. Price of Derivative Security (Instr. 5) | 9. Number of derivative Securities Beneficially Owned Following Reported Transaction(s) (Instr. 4) | Ownership Form: Direct (D) | 11. Nature of Indirect Beneficial Ownership (Instr. 4) | |
|---|---|--|---|------------------------------|---|--|--|--|--------------------|-------|---|--|----------------------------------|--|--|
| | | | | Code | v | | | Date Exercisable | Expiration Date | Title | Amount or Number of Shares | | | | |

Explanation of Responses:

1. Shares of the Issuer's Common Stock issued to the Reporting Person pursuant to the settlement of such person's award under the Issuer's 2004-2006 Long-Term Performance Plan.

2. The Reporting Person indirectly beneficially owns 5,372 shares of the Issuer's Common Stock based on funds in the Reporting Person's Savings and Investment Plan/Excess Savings Plan Account divided by \$55.37, the closing price of the Issuer's Common Stock on February 20, 2007.

Remarks:

Jay B. Stephens, Attorney-in-

fact

02/22/2007

** 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.

Date