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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

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| hours per response: | | 0.5 |
| | | |

| 1. Nume and Address of Reporting Leson | | | 2. Issuer Name and Ticker or Trading Symbol <u>RAYTHEON CO/</u> [RTN] | | tionship of Reporting Pers all applicable) Director | son(s) to Issuer 10% Owner | |
|--|----------------------|-------|--|------------------------|--|--------------------------------|--|
| (Last) 870 WINTER S | SD (EISD) (Middle) I | | 3. Date of Earliest Transaction (Month/Day/Year) 05/08/2008 | X | Officer (give title below) Vice Presid | Other (specify below) nt | |
| (Street) WALTHAM | МА | 02451 | 4. If Amendment, Date of Original Filed (Month/Day/Year) | 6. Indiv Line) X | idual or Joint/Group Filing Form filed by One Repo Form filed by More thar | orting Person | |
| (City) | (State) | (Zip) | | | Person | | |

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. Transa Code (8) | | 4. Securities Acquired (A) or Disposed Of (D) (Instr. 3, 4 and 5) | | | 5. Amount of Securities Beneficially Owned Following | 6. Ownership Form: Direct (D) or Indirect (I) (Instr. 4) | 7. Nature of Indirect Beneficial Ownership |
|---------------------------------|--|---|------------------------------|---|---|---------------|---------|---|---|---|
| | | | Code | v | Amount | (A) or (D) | Price | Reported Transaction(s) (Instr. 3 and 4) | | (Instr. 4) |
| Common Stock | 05/08/2008 | | F | | 1,641 | D | \$63.91 | 56,679 | D | |
| Common Stock | 05/08/2008 | | F | | 183 | D | \$63.91 | 56,496 | D | |
| Common Stock | 05/09/2008 | | F | | 1,823 | D | \$64.05 | 54,673 | D | |
| Common Stock | | | | | | | | 3,325 ⁽¹⁾ | 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) | Execution Date, | 4. Transa Code (8) | | of Deriv Secu Acqu (A) or Dispo of (D) | of Expiration Date // Derivative (Month/Day/Year) Securities Acquired (A) or Disposed of (D) (Instr. 3, 4 | | 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 | Amount or Number of Shares | | | | |

Explanation of Responses:

1. The Reporting Person indirectly beneficially owns 3,325 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 \$63.91, the closing price of the Issuer's Common Stock on May 8, 2008.

Remarks:

Jay B. Stephens, Attorney-in-

fact

05/12/2008

** 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