FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP

| | OMB APPROVAL | | | | | | | | | |
|----|---------------------|-----------|--|--|--|--|--|--|--|--|
| 1 | OMB Number: | 3235-0287 | | | | | | | | |
| E | Estimated average b | urden | | | | | | | | |
| Шь | | ٥٦ | | | | | | | | |

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

| 1. Name and Address of Reporting Person* STEPHENS JAY B | | | | 2. Issuer Name and Ticker or Trading Symbol RAYTHEON CO/ [RTN] | | | | | | | | 5. Relationship of Reporting Person(s) to Issuer (Check all applicable) Director 10% Owner | | | | | | | |
|-----------------------------------------------------------------------------------|----------------------------------------------------------------------------------|------------------------------------------------|------------------------------------------|-------------------------------------------------------------------------|--------|-------------------------------------------------------------|-----|----------------------------------------------------------------|--------------------------|-----------------------------------------------------------------------------------------------|-----------------------|---------------------------------------------------------------------------------------------|--------------------------------------------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------------------------------------------------------------|-------------------------------------------------------------------|---------------------------------------|-----------------------------------------------------|-----|--|
| (Last) | | irst) | (Middle) | | | Date 6/01/2 | | iest Trans | saction (Month/Day/Year) | | | | | Officer below) | (give title Other | | Other (s below) | · I | |
| (Street) WALTH | | | 02451 (Zip) | | 4. | 4. If Amendment, Date of Original Filed (Month/Day/Year) | | | | | | | | Individual or Joint/Group Filing (Check Applicable ne) X Form filed by One Reporting Person Form filed by More than One Reporting Person | | | | | |
| | Table I - Non-Derivative Securities Acquired, Disposed of, or Beneficially Owned | | | | | | | | | | | | | | | | | | |
| | | | Date | 2. Transaction Date (Month/Day/Year) | | 2A. Deemed Execution Date, if any (Month/Day/Year) | | 3. Transaction Code (Instr. | | 4. Securities Acquired (A) Disposed Of (D) (Instr. 3, 4 | | | Beneficia | es | 6. Ownership Form: Direct (D) or Indirect (I) (Instr. 4) | irect I direct E | 7. Nature of Indirect Beneficial Ownership | | |
| | | | | | | | | Code | v | Amount | (A) or (D) | Price | Reported Transact (Instr. 3 a | ion(s) | | | (Instr. 4) | | |
| Common Stock | | | 06/0 | 1/200 | 7 | | | М | | 10,000 | 1) A | \$29.4 | 5 113 | 113,182 | | | | | |
| Common | Stock | | | 06/0 | 1/200 | 7 | | | S | | 20,000 | 1) D | \$55.7 | 5 93, | 182 | D | | | |
| Common | Stock | | | 06/0 | 4/200 | 7 | | | М | | 10,000 | 1) A | \$29.4 | 5 103 | ,182 | D | | | |
| Common Stock 0 | | | 06/0 | 4/200 | /2007 | | S | | 20,000 | 1) D | \$56.7 | 83,182 | | D | | | | | |
| Common Stock | | | | | | | | | | | | | 82 | 2 ⁽²⁾ | I | 2 | 101(k) | | |
| | | | Table II - | | | | | | | | osed of, convertib | | | Owned | | | | | |
| Derivative Conversion Date Execution Security or Exercise (Month/Day/Year) if any | | 3A. Deeme Execution if any (Month/Day | d 4. Date, Transaction Code (Instr | | action | 5. Number of | | 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((Instr. 4) | Or Fo Di Or (I) | wnership orm: rect (D) Indirect (Instr. 4) | Beneficial Ownership (Instr. 4) | | | |
| | | | | | Code | v | (A) | (D) | Date Exercisal | ole | Expiration Date | Title | Amount or Number of Shares | | | | | | |
| Employee Stock Option | \$29.45 | 06/01/2007 | | | M | | | 10,000 | 10/07/200 | 6 ⁽³⁾ | 10/07/2012 | Common Stock | 10,000 | \$0 | 79,815 | 5 | D | | |
| Employee Stock | \$29.45 | 06/04/2007 | | | M | | | 10,000 | 10/07/200 | 6 ⁽³⁾ | 10/07/2012 | Common Stock | 10,000 | \$0 | 69,815 | 5 | D | | |

Explanation of Responses:

- 1. The stock option exercises and sales reported in this Form 4 were effected pursuant to a Rule 10b5-1 trading plan adopted by the Reporting Person on March 7, 2007.
- 2. The Reporting Person indirectly beneficially owns 82 shares of the Issuer's Common Stock based on funds in the Reporting Person's Savings and Investment Plan Account divided by \$56.17, the closing price of the Issuer's Common Stock on June 1,2007.
- 3. The option became exercisable in three annual installments beginning on October 7, 2003.

Remarks:

Jay B. Stephens

** Signature of Reporting Person

06/05/2007

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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.