FORM 4

## UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

## STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP

| OMB APPROVAL           |           |  |  |  |  |  |  |  |  |
|------------------------|-----------|--|--|--|--|--|--|--|--|
| OMB Number:            | 3235-0287 |  |  |  |  |  |  |  |  |
| Estimated average burd | en        |  |  |  |  |  |  |  |  |
| hours per response:    | 0.5       |  |  |  |  |  |  |  |  |

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* <u>Jones Jon C</u> |   |  |   |         |                                  |   | 2. Issuer Name <b>and</b> Ticker or Trading Symbol RAYTHEON CO/[RTN] |       |  |        |                      |   |                               |        |  | plicable)<br>ctor      |   | % Owner                                  |  |
| (Last) (First) (Middle)<br>870 WINTER STREET                |   |  |   |         |                                  | 3. Date of Earliest Transaction (Month/Day/Year) 05/29/2008 |  |       |  |        |                      |   |                               |        | X belo   | ,                      |   | Other (specify<br>below)<br>sident       |  |
| (Street) WALTHAM MA 02451  (City) (State) (Zip)             |   |  |   |         |                                  | 4. If Amendment, Date of Original Filed (Month/Day/Year)    |  |       |  |        |                      |   |                               |        | Individual or Joint/Group Filing (Check Applicable Line)     X Form filed by One Reporting Person     Form filed by More than One Reporting Person |                        |   |  |  |
|   |   | Tabl                                       | le I - No   | n-Deri\ | /ative                           | Se  | curitie  | s Acc | quired,  | Dis    | posed o              | f, or   | Bene                          | fici   | ally Owr   | ed                     |   |  |  |
| 1. Title of Security (Instr. 3)  2. Transac Date (Month/Da  |   |  |   |         |                                  | Execution Da  |  |       | Code (Instr.   |        |                      |   |                               |        | nd Secu<br>Bene  | icially<br>d Following | 6. Ownershi<br>Form: Direc<br>(D) or Indire<br>(I) (Instr. 4)     | of Indirect                              |  |
|   |   |  |   |         |                                  |   |  |       | Code   | v      | Amount               | (   | A) or<br>D)                   | Price  | Trans  | action(s)<br>3 and 4)  |   | (111341.4)                               |  |
| Common Stock 05/29/2  |   |  |   |         |                                  | 2008  |  | A     |  | 12,606 | (1)                  | Α   | \$                            | 0      | 55,725   | D                      |   |  |  |
| Common Stock  |   |  |   |         |                                  |   |  |       |  |        |                      |   |                               | 4      | 4,291(2)   |                        | 401(k)  |  |  |
|   |   | Та   |   |         |                                  |   |  |       |  |        | osed of,<br>onvertib |   |                               |        | y Owned  | 1                      |   |  |  |
| 1. Title of<br>Derivative<br>Security<br>(Instr. 3)         | 2.<br>Conversion<br>or Exercise<br>Price of<br>Derivative<br>Security | 3. Transaction<br>Date<br>(Month/Day/Year) | 3A. Deemed<br>Execution Da<br>if any<br>(Month/Day/Yo | Date,   | Date, Transaction<br>Code (Instr |   |  |       | 6. Date Exercisable and<br>Expiration Date<br>(Month/Day/Year) |        |                      | 7. Title and<br>Amount of<br>Securities<br>Underlying<br>Derivative<br>Security (Instr.<br>and 4) |                               | str. 3 | 8. Price of<br>Derivative<br>Security<br>(Instr. 5)  |                        | Ownership<br>Form:<br>Direct (D)<br>or Indirect<br>(I) (Instr. 4) | Beneficial<br>Ownership<br>ct (Instr. 4) |  |
|   |   |  |   |         | Code                             | v   | (A)  | (D)   | Date<br>Exercisa   |        | Expiration<br>Date   | Title   | Amo<br>or<br>Nun<br>of<br>Sha |        |  |                        |   |  |  |

## **Explanation of Responses:**

- 1. Shares of restricted stock that vest in one-third increments on each of the second, third and fourth anniversaries of the date of grant.
- 2. The Reporting Person indirectly beneficially owns 4,291 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 \$63.46, the closing price of the Issuer's Common Stock on May 29, 2008.

## Remarks:

<u>Jay B. Stephens, Attorney-in-fact</u>

06/02/2008

\*\* 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.