| SEC Form 4 |  |
|------------|--|
|------------|--|

 $\square$ 

## FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

| Check this box if no longer subject to |
|--|
| 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 APPRC               | VAL       |
|-------------------------|-----------|
| OMB Number:             | 3235-0287 |
| Estimated average burde | en        |
| hours per response:     | 0.5       |

|                          |                               |                      | 2. Issuer Name and Ticker or Trading Symbol<br>RAYTHEON CO/ [ RTN ] | 5. Relationship of Reporting Person(s) to Issuer (Check all applicable) |   |                                   |  |  |  |
|--------------------------|-------------------------------|----------------------|---|---|---|-----------------------------------|--|--|--|
| <u>Lawrence Taylor W</u> |                               |                      |   | 1   | Director                                    | 10% Owner                         |  |  |  |
| (Last)<br>870 WINTER     | (First) (Middle)<br>ER STREET |                      | 3. Date of Earliest Transaction (Month/Day/Year)<br>04/10/2013      | X   | Officer (give title<br>below)<br>Vice Presi | Other (specify<br>below)<br>ident |  |  |  |
| (Street)                 |                               |                      | 4. If Amendment, Date of Original Filed (Month/Day/Year)            | 6. Indiv<br>Line)   | /idual or Joint/Group Fili                  | ng (Check Applicable              |  |  |  |
| WALTHAM                  | MA                            | 02451                |   | X   | Form filed by One Re                        | porting Person                    |  |  |  |
| (City)                   | (State)                       | (Zip)                | -   |   | Form filed by More th<br>Person             | an One Reporting                  |  |  |  |
|                          |                               | <b>T</b> 1 1 1 1 5 1 | with a first framework plan and of an party                         |   | <u> </u>                                    |                                   |  |  |  |

### 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<br>Date<br>(Month/Day/Year) | 2A. Deemed<br>Execution Date,<br>if any<br>(Month/Day/Year) | 3.4. Securities Acquired (A) orTransaction<br>Code (Instr.Disposed Of (D) (Instr. 3, 4 and<br>5) |   |          | 5. Amount of<br>Securities<br>Beneficially<br>Owned Following<br>Reported | 6. Ownership<br>Form: Direct<br>(D) or Indirect<br>(I) (Instr. 4) | 7. Nature<br>of Indirect<br>Beneficial<br>Ownership<br>(Instr. 4) |   |           |  |  |
|  |  |   | Code   | v | Amount   | (A) or<br>(D)   | Price   | Transaction(s)<br>(Instr. 3 and 4)                                |   | (1130. 4) |  |  |
| Common Stock   | 04/10/2013                                 |   | F  |   | 1,343(1) | D   | \$58.22   | 74,792 <sup>(2)</sup>   | D |           |  |  |

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

| 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 Date,<br>if any<br>(Month/Day/Year) | 4.<br>Transa<br>Code (<br>8) |   | of  |     | 6. Date Exerc<br>Expiration Da<br>(Month/Day/Y | 7. Title and<br>Amount of<br>Securities<br>Underlying<br>Derivative<br>Security (Instr. 3<br>and 4) |       | 8. Price of<br>Derivative<br>Security<br>(Instr. 5) | 9. Number of<br>derivative<br>Securities<br>Beneficially<br>Owned<br>Following<br>Reported<br>Transaction(s)<br>(Instr. 4) | 10.<br>Ownership<br>Form:<br>Direct (D)<br>or Indirect<br>(I) (Instr. 4) | 11. Nature<br>of Indirect<br>Beneficial<br>Ownership<br>(Instr. 4) |  |
|---|---|--|---|------------------------------|---|-----|-----|--|---|-------|---|--|--|--|--|
|   |   |  |   | Code                         | v | (A) | (D) | Date<br>Exercisable                            | Expiration<br>Date  | Title | Amount<br>or<br>Number<br>of<br>Shares              |  |  |  |  |

#### Explanation of Responses:

1. Shares withheld to satisfy taxes in connection with the distribution to the Reporting Person of 2,500 shares (plus 512 shares related to reinvested dividends on such deferred shares), the receipt of which was previously deferred by the Reporting Person, as reported in his Form 4 filed April 10, 2006.

2. Includes 12,500 shares held in a deferred compensation account after the distribution of the 2,500 shares to the Reporting Person noted above. Such remaining shares will be distributed to the Reporting Person in accordance with his deferral election as set forth in his Form 4 filed April 10, 2006.

## **Remarks:**

## Dana Ng, Attorney-in-fact

\*\* Signature of Reporting Person

04/12/2013

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.