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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 APPROVAL

| OMB Number: | 3235-0287 |
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| hours per response: | 0.5 |

| 1. Name and Address of Reporting Person [*] Wood Michael J | | | 2. Issuer Name and Ticker RAYTHEON CO/ | | DI | (Check | ionship of Reporting Person(s) to Issuer all applicable) Director 10% Owner Officer (give title Other (specify | | |
|--|-------------------|----------|--|--------------------|---------------|-------------------|---|-----------------|------------|
| (Last) 870 WINTER | (First) STREET | (Middle) | 3. Date of Earliest Transact 06/05/2017 | ion (Month/Day/Y | 'ear) | | X Oncer (give the below) VP, Controller | | v) |
| (Street) | | | 4. If Amendment, Date of O | riginal Filed (Mon | nth/Day/Year) | 6. Indiv Line) | ridual or Joint/Group | Filing (Check | Applicable |
| WALTHAM | MA | 02451 | | | | X | Form filed by One | e Reporting Per | rson |
| (City) | (State) | (Zip) | | | | | Form filed by Mo Person | re than One Re | porting |
| Table I - Non-Derivative Securities Acquired, Disposed of, or Beneficially Owned | | | | | | | | | |

| 1. Title of Security (Instr. 3) | Date (Month/Day/Year) | 2A. Deemed Execution Date, if any (Month/Day/Year) | Transaction Code (Instr. | | 4. Securities Acquired (A) or Disposed Of (D) (Instr. 3, 4 and 5) | | | Securities Beneficially Owned Following | Form: Direct | 7. Nature of Indirect Beneficial Ownership |
|---------------------------------|--------------------------|---|-----------------------------|---|--|---------------|----------|--|--------------|---|
| | | | Code | v | Amount | (A) or (D) | Price | Reported Transaction(s) (Instr. 3 and 4) | | (Instr. 4) |
| Common Stock | 06/05/2017 | | S | | 1,442 ⁽¹⁾ | D | \$162.98 | 18,470 | D | |

Table II - Derivative Securities Acquired, Disposed of, or Beneficially Owned (e.g., puts, calls, warrants, options, convertible securities) 6. Date Exercisable and Expiration Date (Month/Day/Year) 1. Title of 9. Number of 3. Transaction 7. Title and 8. Price of Derivative 3A. Deemed 5. Number 10. 11. Nature Derivative Security (Instr. 3) Transaction Code (Instr. 8) Conversion Execution Date Amount of derivative Ownership of Indirect Date (Month/Day/Year) of Derivative Securities Security (Instr. 5) or Exercise if anv Securities Form: Beneficial Beneficially Owned Price of Derivative (Month/Day/Year) Securities Underlying Direct (D) Ownership (Instr. 4) Acquired (A) or Disposed or Indirect (I) (Instr. 4) Derivative Following Reported Security Security (Instr. 3 and 4) of (D) (Instr. 3, 4 and 5) Transaction(s) (Instr. 4) Amount or Number

Date

Exercisable

Expiration

Date

Explanation of Responses:

1. The stock sale reported in this Form 4 was effected pursuant to a Rule 10b5-1 trading plan adopted by the Reporting Person on February 27, 2017.

Code ν (A) (D)

Remarks:

Dana Ng, Attorney-in-fact

of

Shares

Title

** Signature of Reporting Person

06/07/2017

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.