FORM 4

obligations may continue. See

Instruction 1(b)

Check this box if no longer subject to Section 16. Form 4 or Form 5

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP

OMB APPROVAL OMB Number: Estimated average burden hours per response: 0.5

Filed pursuant to Section 16(a) of the Securities Exchange Act of 1934 or Section 30(h) of the Investment Company Act of 1940

Name and Address of Reporting Person* Wood Michael J						2. Issuer Name and Ticker or Trading Symbol RAYTHEON CO/ [RTN]									all app	olicable)	g Person(s) to I	
(Last) (First) (Middle) 870 WINTER STREET						3. Date of Earliest Transaction (Month/Day/Year) 02/13/2018									below) VP, Controller		below	
(Street) WALTHA		MA 02451 (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				
	Table I - Non-Derivative Securities Acquired, Disposed of, or Beneficially Owned																	
1. Title of Security (Instr. 3) 2. Transaction Date (Month/Day/					ear)	2A. Deemed Execution Date, if any (Month/Day/Year)		:,	3. Transaction Code (Instr. 8)		4. Securities Acquired (A) or I Of (D) (Instr. 3, 4 and 5)			Se Be Ov		nount of rities ficially ed Following	6. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	7. Nature of Indirect Beneficial Ownership (Instr. 4)
									Code V		Amount	(A) or (D) Price			Reported Transaction(s) (Instr. 3 and 4)			(msu. 4)
Common	02/13/2018					A		6,617(1)	A	\$0		2	22,260	D				
Common Stock				02/13/2018					F		2,628	D	\$209	209.53		19,632	D	
Common Stock				02/15/2018					S		1,400(2)	D	\$214.28	4.2829(3)		18,232	D	
Common Stock				02/15/2018					S		700(2)	D	\$215.42(4)		1	17,532	D	
Common Stock				02/15/2018					S		501 ⁽²⁾	D \$216.456		563 ⁽⁵⁾	17,031		D	
Common Stock				02/15/2018					S		1,388(2)	D \$217.51		152 ⁽⁶⁾	1	15,643	D	
	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/Yellow)			Execution Date, if any			5. Numbe of Derivative Securities Acquired (A) or Disposed of (D) (Instr. 3, 4 and 5)		ative ities red sed 3, 4	Exp (Mo	ate Exe piration onth/Day		7. Title and Amount of Securities Underlying Derivative Security (Instr. : and 4)					Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	11. Nature of Indirect Beneficial Ownership (Instr. 4)
					Code	v	(A)	(D)	Date Exe	e rcisable	Expiration le Date	Title	Number of Shares					

Explanation of Responses:

- 1. Shares of the Issuer's Common Stock issued to the Reporting Person pursuant to the settlement of such person's award under the Issuer's 2015-2017 Long-Term Performance Plan.
- 2. The stock sales reported in this Form 4 were effected pursuant to a Rule 10b5-1 trading plan adopted by the Reporting Person on October 30, 2017.
- 3. The reported price is based on a weighted average of multiple same-day transactions with prices ranging from \$213.86 to \$214.75 per share. Full information regarding the number of shares sold at each separate price is available to the Securities and Exchange Commission, the Issuer or any security holder of the Issuer upon request.
- 4. The reported price is based on a weighted average of multiple same-day transactions with prices ranging from \$215.00 to \$215.85 per share. Full information regarding the number of shares sold at each separate price is available to the Securities and Exchange Commission, the Issuer or any security holder of the Issuer upon request.
- 5. The reported price is based on a weighted average of multiple same-day transactions with prices ranging from \$216.08 to \$216.98 per share. Full information regarding the number of shares sold at each separate price is available to the Securities and Exchange Commission, the Issuer or any security holder of the Issuer upon request.
- 6. The reported price is based on a weighted average of multiple same-day transactions with prices ranging from \$217.15 to \$217.89 per share. Full information regarding the number of shares sold at each separate price is available to the Securities and Exchange Commission, the Issuer or any security holder of the Issuer upon request.

Remarks:

Dana Ng, Attorney-in-fact

02/15/2018

** 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.