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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

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RHOADS REBECCA R (I ast)		n*	2. Issuer Name and Ticker or Trading Symbol <u>RAYTHEON CO/</u> [RTN]	(Check	ationship of Reporting (all applicable) Director Officer (give title	Person(s) to Issuer 10% Owner Other (specify
		(Middle)	3. Date of Earliest Transaction (Month/Day/Year) 06/01/2015	X	below) Vice Pr	below)
(Street) WALTHAM	МА	02451	4. If Amendment, Date of Original Filed (Month/Day/Year)	6. Indiv Line) X	Form filed by One	Filing (Check Applicable Reporting Person than One Reporting
(City)	(State)	(Zip)			Person	

Table I - Non-Derivative Securities Acquired, Disposed of, or Beneficially Owned

1. Title of Security (Instr. 3)	2. Transaction Date (Month/Day/Year)	2A. Deemed Execution Date, if any (Month/Day/Year)	3. Transa Code (8)					5. Amount of Securities Beneficially Owned Following Reported	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	Transaction(s) (Instr. 3 and 4)		(1130.4)
Common Stock	06/01/2015		F		1,399	D	\$103.51	32,267	D	
Common Stock	06/01/2015		F		1,560	D	\$103.51	30,707	D	
Common Stock	06/01/2015		S		1,432(1)	D	\$103.57	29,275	D	
Common Stock								1,686(2)	Ι	401(k)
Common Stock								4,093 ⁽³⁾	Ι	Benefit Plan

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/Year)	3A. Deemed Execution Date, if any (Month/Day/Year)	4. Transa Code (8)		of		6. Date Exerc Expiration Da (Month/Day/Y	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(s) (Instr. 4)	Form: Direct (D)	11. Nature of Indirect Beneficial Ownership (Instr. 4)	
				Code	v	(A)	(D)	Date Exercisable	Expiration Date	Title	Amount or Number of Shares				

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 August 5, 2014.

2. The Reporting Person indirectly beneficially owns 1,686 shares of the Issuer's Common Stock based on funds in the Reporting Person's Savings and Investment Plan Account divided by \$103.51, the closing price of the Issuer's Common Stock on June 1, 2015.

3. The Reporting Person indirectly beneficially owns 4,093 shares of the Issuer's Common Stock based on funds in the Reporting Person's other employee benefit plan accounts divided by \$103.51, the closing price of the Issuer's Common Stock on June 1, 2015.

Remarks:

Dana Ng, Attorney-in-fact

in-fact <u>06/03/2015</u> g Person Date

** Signature of Reporting Person

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.