FORM 4

obligations may continue. See

Instruction 1(b)

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP Check this box if no longer subject to Section 16. Form 4 or Form 5

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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* RHOADS REBECCA R						2. Issuer Name and Ticker or Trading Symbol RAYTHEON CO/ [RTN]										all applicable) Director		10%	Owner
(Last) (First) (Middle) 870 WINTER STREET						3. Date of Earliest Transaction (Month/Day/Year) 02/13/2015										Officer (give title Other (specify below) Vice President			
(Street) WALTHA (City))245 Zip)	1	4.	4. If Amendment, Date of Original Filed (Month/Day/Year							ay/Year		6. Indiv Line) X	Applicable son porting			
		Tabl	e I -	Non-Deriv	/ativ	e Se	curitie	es A	Acqui	red,	Dis	sposed (of, or	Benefic	ially	Owne	ed		
1. Title of Security (Instr. 3)				2. Transaction Date (Month/Day/Year)		2A. Deemed Execution Date if any (Month/Day/Ye		<i>'</i>	3. Transaction Code (Instr. 8)		4. Securities Acquired (A) or Di Of (D) (Instr. 3, 4 and 5)				See Be		nount of rities ficially ed Following	6. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	7. Nature of Indirect Beneficial Ownership
									Code	v	Am	nount	(A) or (D)	Price			action(s) . 3 and 4)		(Instr. 4)
Common	Common Stock			02/13/2015					A		20	0,923(1)	A	\$0		48,779		D	
Common Stock				02/13/2015					F			8,524	D	\$107	.03		40,255	D	
Common	02/18/20:)2/18/2015				S		10	0,981(2)	D	\$105.9	991 ⁽³⁾	2	29,274	D				
Common Stock 02/18/2					15	5			S		1	1,418 ⁽²⁾	D	\$106.6	021(4)	2	27,856	D	
Common	Common Stock															1	1,676 ⁽⁵⁾	I	401(k)
Common Stock															4,094(6)		I	Benefit Plan	
		Та	ble	II - Derivat (e.g., p					•	•		osed of, onvertil			-	vned			
1. Title of Derivative Security (Instr. 3)	or Exercise Price of Derivative Security if any (Month/Day/Year)			saction (Instr		rative rities rired r osed) r. 3, 4	Expiration Date (Month/Day/Year)			and 4	int of ities rlying ative ity (Instr. 3	t		9. Number of derivative Securities Beneficially Owned Following Reported Transaction((Instr. 4)	Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	11. Nature of Indirect Beneficial Ownership (Instr. 4)			

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 2012-2014 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 August 5, 2014.
- 3. The reported price is based on a weighted average of multiple same-day transactions with prices ranging from \$105.45 to \$106.44 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 \$106.47 to \$106.73 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 Reporting Person indirectly beneficially owns 1,676 shares of the Issuer's Common Stock based on funds in the Reporting Person's Savings and Investment Plan Account divided by \$107.03, the closing price of the Issuer's Common Stock on February 13, 2015.
- 6. The Reporting Person indirectly beneficially owns 4,094 shares of the Issuer's Common Stock based on funds in the Reporting Person's other employee benefit plan accounts divided by \$107.03, the closing price of the Issuer's Common Stock on February 13, 2015.

Remarks:

Dana Ng, Attorney-in-fact ** Signature of Reporting Person 02/18/2015

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.