FORM 3

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

INITIAL STATEMENT OF BENEFICIAL OWNERSHIP OF SECURITIES

OMB APPROVAL								
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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

1. Name and Add RHOADS I	ress of Reporting	<u>R</u>	Date of Event equiring Staten Month/Day/Year 2/06/2014	nent	3. Issuer Name and Ticker or Trading Symbol RAYTHEON CO/ [RTN]							
(Last) 870 WINTER	(First) STREET	(Middle)	2/00/2011		Relationship of Reporting Person (Check all applicable) Director		on(s) to Issuer 10% Owner Other (specify below)		5. If Amendment, Date of Original Filed (Month/Day/Year)			
					X	Officer (give title below)			6. Individual or Joint/Group Filing (Check Applicable Line)			
(Street)						Vice Presider	nt		X Form filed by One Reporting Person			
WALTHAM 	MA	02451								Form filed by More than One Reporting Person		
(City)	(State)	(Zip)										
Table I - Non-Derivative Securities Beneficially Owned												
1. Title of Security (Instr. 4)						ally Owned (Instr. 4)			4. Nature of Indirect Beneficial Ownership (Instr. 5)			
Common Stock						27,719	D					
Common Stock					1,637(1)		I		401(k)			
Common Stock					4,098 ⁽²⁾ I			Benefit Plan				
Table II - Derivative Securities Beneficially Owned (e.g., puts, calls, warrants, options, convertible securities)												
1. Title of Derivative Security (Instr. 4)			2. Date Exercisable and Expiration Date (Month/Day/Year)		3. Title and Amount of Secur Underlying Derivative Secur		ity (Instr. 4) Conve		rcise Form:		6. Nature of Indirect Beneficial Ownership (Instr. 5)	
			Date Exercisable	Expiratior Date	n Title		Amount or Number of Shares	Price of Derivation Securion	tive	or Indirect (I) (Instr. 5)		

Explanation of Responses:

- 1. The Reporting Person indirectly beneficially owns 1,637 shares of the Issuer's Common Stock based on funds in the Reporting Person's Savings and Investment Plan Account divided by \$93.60, the closing price of the Issuer's Common Stock on February 6, 2014.
- 2. The Reporting Person indirectly beneficially owns 4,098 shares of the Issuer's Common Stock based on funds in the Reporting Person's other employee benefit plan accounts divided by \$93.60, the closing price of the Issuer's Common Stock on February 6, 2014.

Remarks:

Dana Ng, Attorney-in-fact 02/18/2014

** 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 5 (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.

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