FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP

OMB APPROVAL

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Check this box if no longer subject to Section 16. Form 4 or Form 5 obligations may continue. See Instruction 1(b).

Filed pursuant to Section 16(a) of the Securities Exchange Act of 1934

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1. Name and Address of Reporting Person* WAJSGRAS DAVID C							2. Issuer Name and Ticker or Trading Symbol RAYTHEON CO/ [RTN]										p of Reportin olicable) ctor	g Pers	son(s) to Is	
(Last) (First) (Middle) 870 WINTER STREET						3. Date of Earliest Transaction (Month/Day/Year) 05/29/2012									X	below)		Other (spe below) resident & CFO		
(Street) WALTHAM MA 02451 (City) (State) (Zip)					4. If	4. If Amendment, Date of Original Filed (Month/Day/Year)									i. Indiv ine) X	ridual or Joint/Group Filing (Check Applicable 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. Transa Date (Month/D						ar) li	2A. Deemed Execution Date, if any (Month/Day/Year)		Code	action (Instr.					4 and Secu Bene Own		icially d Following	6. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)		7. Nature of Indirect Beneficial Ownership
						Code	v	Amount		(A) or (D)	Price	•		action(s) 3 and 4)			(Instr. 4)			
Common Stock 05/29/						2012			F		2,641		D	\$50).18	18 150,510			D	
Common Stock 05/29					9/2012	2012					3,111		D	\$50).18	147,399			D	
Common Stock 05/29					9/2012	/2012					2,191		D	\$50	\$50.18		145,208		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 Execution D if any (Month/Day/Year)		Date,	Code (Instr.		of Derivative Securities Acquired (A) or Disposed of (D) (Instr. 3, 4 and 5)		6. Date Expirati (Month/	on Dat		ar) Amou Secur Under Derive Secur and 4)		of s ng			9. Number of derivative Securities Beneficially Owned Following Reported Transaction (Instr. 4)	F D (I	.0. Ownership Form: Orm: Or Indirect Or Indirect Or Instr. 4)	11. Nature of Indirect Beneficial Ownership (Instr. 4)	

Explanation of Responses:

Remarks:

Dana Ng, Attorney-in-fact

05/31/2012

** Signature of Reporting Person Date

Reminder: Report on a separate line for each class of securities beneficially owned directly or indirectly.

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.

 $^{^{\}star}$ 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).