FORM 4

## UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

## STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP

OMB APPROVAL								
OMB Number:	3235-0287							
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hours per response:	0.5							

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 or Section 30(h) of the Investment Company Act of 1940

1. Name and Address of Reporting Person*  WAJSGRAS DAVID C						2. Issuer Name and Ticker or Trading Symbol RAYTHEON CO/ [ RTN ]									Check all a	ll applicable) Director		g Person(s) to Issuer  10% Owner	
(Last) (First) (Middle) 870 WINTER STREET					3. Date of Earliest Transaction (Month/Day/Year) 05/26/2011									^ be	Officer (give title below)  Senior Vice Pres		Other (specify below)		
(Street) WALTHA			)2451 Zip)		4. If	4. If Amendment, Date of Original Filed (Month/Day/Year)									Individual or Joint/Group Filing (Check Applicable ne)  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. Transac Date (Month/Date)						Execution Date,		Transaction Disposed (Code (Instr. 5)			ties Acquired (A) d Of (D) (Instr. 3, 4			nd Sec Ben Owi	mount of urities eficially ed Following orted	Fori	Ownership m: Direct or Indirect Instr. 4)	7. Nature of Indirect Beneficial Ownership (Instr. 4)	
									Code	v	Amount		A) or D)	Price	Trar	saction(s) :. 3 and 4)			(1130.4)
Common Stock					5/26/2011				A		20,072	(1) A		\$	0	179,422		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)	ive Conversion Date Execution Date, Transaction or Exercise (Month/Day/Year) if any Code (Inst		Date,	Transaction Code (Instr.		of		6. Date Exercisable and Expiration Date (Month/Day/Year)			7. Title and Amount of Securities Underlying Derivative Security (Instr. and 4)		ount	8. Price of Derivativ Security (Instr. 5)		,	Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	11. Nature of Indirect Beneficial Ownership (Instr. 4)	
			v	(A)	(D)	Date Exercisa		Expiration Date	Title	Nun of Sha									

## Explanation of Responses:

1. Shares of restricted stock that vest in one-third increments on each of the second, third and fourth anniversaries of the date of grant.

## Remarks:

Dana Ng, Attorney-in-fact

05/31/2011

\*\* 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.