FORM 4

## UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

STATEMENT	OF CH	HANGES	IN BEN	IEFICIAL	<b>OWNER</b>	SHIP

OMB APPROVAL OMB Number: Estimated average burden 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 ]										all app Direc	licable) tor		Person(s) to Issuer  10% Owner	
(Last) 870 WIN	(Fi TER STRE	,	, , ,			3. Date of Earliest Transaction (Month/Day/Year) 02/23/2009									X	below	,		Other (specify below) esident & CFO	
(Street) WALTHA			)2451 Zip)		- 4. If	4. If Amendment, Date of Original Filed (Month/Day/Year)  6. Individual or Joint/Group Filing (Check Appl Line)  X Form filed by One Reporting Person  Form filed by More than One Reporting Person							on							
		Tabl	e I - No	n-Deriv	ative	Sec	curitie	s Acc	_	, Dis	posed o				ally C	wne	d			
			Date (Month/Day/Year)		r) Ex	2A. Deemed Execution Date, if any (Month/Day/Year)		3. Transaction Code (Instr. 8)		4. Securities Acquired (A) Disposed Of (D) (Instr. 3, 4				and 5)   Secur Benef		cially I Following	6. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)		7. Nature of Indirect Beneficial Ownership (Instr. 4)	
								Code	v	Amount	( <i>A</i>	A) or O)	Price	Tran		ction(s) 3 and 4)			(111341. 4)	
Common Stock			02/23	/23/2009				A		52,934 <sup>0</sup>	(1)	A	\$0		130,342		D			
Common Stock			02/23/2009				F		19,862	2	D	\$43.84		110,480		D				
	Table II - Derivative Securities Acquired, Disposed of, or Beneficially Owned (e.g., puts, calls, warrants, options, convertible securities)																			
Derivative Conversion		Date (Month/Day/Year)	3A. Deemed Execution Date, if any (Month/Day/Year)		4. Transaction Code (Instr. 8)		5. Number of Derivative Securities Acquired (A) or Disposed of (D) (Instr. 3, 4 and 5)		6. Date Exercisable Expiration Date (Month/Day/Year)		e	d 7. Title and Amount of Securities Underlying Derivative Security (Instr. and 4)		str. 3	8. Prio Deriva Secur (Instr.	vative (	9. Number of derivative Securities Beneficially Owned Following Reported Transaction (Instr. 4)	Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	(D) irect	11. Nature of Indirect Beneficial Ownership (Instr. 4)
					Code	v	(A)	(D)	Date Exercisa		Expiration Date	Title	Amo or Num of Shai	nber	er					

## **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 2006-2008 Long-Term Performance Plan.

## Remarks:

Jay B. Stephens, Attorney-in-02/25/2009 <u>fact</u>

\*\* 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.