FORM 4

## UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

## STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP

l	OMB APPRO	VAL				
	OMB Number:	3235-0287				
l	Estimated average burd	en				
l	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

	d Address of DANIEI		2. Issuer Name <b>and</b> Ticker or Trading Symbol RAYTHEON CO/[RTN]									Check all a Dii	pplicable) ector	ng Person(s) to Issuer 10% Owne Other (spe		wner			
(Last) (First) (Middle) 870 WINTER STREET							3. Date of Earliest Transaction (Month/Day/Year) 11/17/2009									icer (give title Other ow) below Vice President			
(Street) WALTHAM MA 02451 (City) (State) (Zip)					4. If	4. If Amendment, Date of Original Filed (Month/Day/Year)									ine) X Fo Fo	lividual or Joint/Group Filing (Check Applicable  Form filed by One Reporting Person  Form filed by More than One Reporting  Person			
		Tabl	e I - No	n-Deriv	ative	Se	curitie	s Acc	quired,	Dis	posed o	f, or	Bene	efici	ally Ow	ned			
1. Title of Security (Instr. 3)  2. Transac Date (Month/Da						ay/Year)   Exc		2A. Deemed Execution Date, if any (Month/Day/Year)		Transaction Dispos Code (Instr. 5)		rities Acquired (A) ed Of (D) (Instr. 3, 4			nd Sec Ben Owr	nount of irities eficially ed Following orted	Form:	nership : Direct · Indirect str. 4)	7. Nature of Indirect Beneficial Ownership (Instr. 4)
										v	Amount		(A) or (D)	Price	Trar	saction(s) r. 3 and 4)			(111511.4)
Common	Stock	/2009	2009			S		20,000(1)		D	\$5	50	95,268		D				
Common Stock																4,932 <sup>(2)</sup>		I	401(k)
		Та									sed of, onvertib				y Owne	d			
1. Title of Derivative Security (Instr. 3)	2. Conversion or Exercise Price of Derivative Security	3. Transaction Date (Month/Day/Year)	3A. Deemed Execution Da if any (Month/Day/Y	Date,	Code (Ins				6. Date E Expiratio (Month/D		Amount of Securities Underlying Derivative Security (Instr. and 4)		str. 3	8. Price o Derivativ Security (Instr. 5)		/ Di or (I)	Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	11. Nature of Indirect Beneficial Ownership (Instr. 4)	
					Code	v	(A)	(D)	Date Exercisa		Expiration Date	Title	or Nun of	ount nber res					

## **Explanation of Responses:**

- 1. The stock sale reported in this Form 4 was effected pursuant to a Rule 10b5-1 trading plan adopted by the Reporting Person on August 12, 2009.
- 2. The Reporting Person indirectly beneficially owns 4,932 shares of the Issuer's Common Stock based on funds in the Reporting Person's Savings and Investment Plan/Excess Savings Plan Account divided by \$50.21, the closing price of the Issuer's Common Stock on November 17, 2009.

## Remarks:

Dana Ng, Attorney-in-fact

\*\* Signature of Reporting Person Date

11/19/2009

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.