FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP

OMB APPRO	OVAL				
OMB Number:	3235-0287				
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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 or Section 30(h) of the Investment Company Act of 1940

1. Name and Address of Reporting Person* <u>SCHOTTLAENDER COLIN</u>							2. Issuer Name and Ticker or Trading Symbol RAYTHEON CO/[RTN]									ship of Report applicable) rector		10% C	Owner	
(Last) (First) (Middle) 870 WINTER STREET						3. Date of Earliest Transaction (Month/Day/Year) 06/07/2010										fficer (give title elow) Vice Pre		Other (specify below)		
(Street) WALTHA	WALTHAM MA 02451						4. If Amendment, Date of Original Filed (Month/Day/Year)								ne) X F F	·				
		Tabl	e I - Noi	n-Deriv	ative	Sec	curitie	s Acc	quired,	Dis	posed o	f, or	Bene	ficia	ally Ow	ned				
1. Title of Security (Instr. 3) 2. Transac Date (Month/Da						Execution Date,			Transaction Disposed Code (Instr. 5)			ties Acquired (A) or I Of (D) (Instr. 3, 4 and			d Se Be Ow	5. Amount of Securities Beneficially Owned Following Reported		Ownership orm: Direct) or Indirect (Instr. 4)	7. Nature of Indirect Beneficial Ownership (Instr. 4)	
						Code	v	Amount	(A (I	() or ()	Price	Tra	nsaction(s) str. 3 and 4)	action(s)		(
Common Stock 06/07/2						2010		S		2,670(1)		D	\$51	.68	68 61,106		D			
Common Stock															3,493(2)		I	401(k)		
		Та									sed of, onvertib				y Own	ed				
1. Title of Derivative Security (Instr. 3)	2. Conversion or Exercise Price of Derivative Security	3. Transaction Date (Month/Day/Year)	3A. Deem Execution if any (Month/Da	Date,	4. Transactio Code (Inst		on of		6. Date E Expiratio (Month/D	n Dat	е	Amount of		tr. 3	8. Price Derivativ Security (Instr. 5)		ly	10. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	Beneficial Ownership (Instr. 4)	
					Code	v	(A)	(D)	Date Exercisa		Expiration Date	Title	Amo or Num of Shai	ber						

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 February 3, 2010.
- 2. The Reporting Person indirectly beneficially owns 3,493 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 \$50.72, the closing price of the Issuer's Common Stock on June 7, 2010.

Remarks:

Dana Ng, Attorney-in-fact

06/09/2010

** 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.