FORM 4

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

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

vvdomigton, b.o. 20040

STATEMENT OF CHANGES IN	N BENEFICIAL	OWNERSHIP

Filed pursuant to Section 16(a) of the Securities Exchange Act of 1934 or Section 30(h) of the Investment Company Act of 1940

OMB APPROVAL								
OMB Number: 3235-0287								
Estimated average burden								
hours per response:	0.5							

1. Name and Address of Reporting Person* SCHOTTLAENDER COLIN						2. Issuer Name and Ticker or Trading Symbol RAYTHEON CO/[RTN]									Check all app Direct	olicable) ctor	ng Per	g Person(s) to Issuer 10% Owner Other (specify	
(Last) 870 WIN	(Fi	,	Middle)			3. Date of Earliest Transaction (Month/Day/Year) 06/01/2009										Officer (give title below) Vice P		below) resident	
(Street) WALTHA)2451 Zip)		- 4. If	4. If Amendment, Date of Original Filed (Month/Day/Year)								5. Individual or Joint/Group Filing (Check Applicable ine) X Form filed by One Reporting Person Form filed by More than One Reporting Person					
		Tabl	e I - Noi	n-Deriv	ative	Sec	curitie	s Acc	quired,	Dis	posed o	f, or	Ben	efici	ally Own	ed			
Date				2. Transa Date (Month/E		r) E	2A. Deemed Execution Date, if any (Month/Day/Year)		3. Transaction Code (Instr. 8) 4. Securi Disposed		ties Acquired (A) o I Of (D) (Instr. 3, 4			nd Secur Benef	icially d Following	Form (D) o	wnership n: Direct or Indirect nstr. 4)	7. Nature of Indirect Beneficial Ownership (Instr. 4)	
										v	Amount		(A) or (D)	Price	Transa	action(s) . 3 and 4)			(iiisti. 4)
Common Stock 06/0					/2009				S		38,560	(1)	D	\$4	15 5	58,994		D	
Common	Common Stock														3,410(2)			I	401(k)
	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	Date (Month/Day/Year)	3A. Deeme Execution if any (Month/Da	Date,	4. Transaction Code (Instr. 8)				Expiratio	on Dat	ear)	7. Title and Amount of Securities Underlying Derivative Security (Instr. and 4)		ount	8. Price of Derivative Security (Instr. 5)	9. Number of derivative Securities Beneficially Owned Following Reported Transaction((Instr. 4)	, C	Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	11. Nature of Indirect Beneficial Ownership (Instr. 4)
_{Co}				Code	v	(A)	(D)	Date Exercisa		Expiration Date	Title	of Sha	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 April 29, 2009.
- 2. The Reporting Person indirectly beneficially owns 3,410 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 \$45.88, the closing price of the Issuer's Common Stock on June 1, 2009.

Remarks:

Mark D. Nielsen, Attorney-in-

06/03/2009

<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.