RAYTHEON CO/ Form 4 May 25, 2005

FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION Washington, D.C. 20549

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP OF

SECURITIES

OMB Number:

OMB APPROVAL

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if no longer

Filed pursuant to Section 16(a) of the Securities Exchange Act of 1934, Section 17(a) of the Public Utility Holding Company Act of 1935 or Section

30(h) of the Investment Company Act of 1940

1(b).

(Print or Type Responses)

See Instruction

1. Name and Address of Reporting Person * SCHOTTLAENDER COLIN			2. Issuer Name and Ticker or Trading Symbol RAYTHEON CO/ [RTN]	5. Relationship of Reporting Person(s) to Issuer (Check all applicable)		
(Last)	(First)	(Middle)	3. Date of Earliest Transaction	(Check an applicable)		
870 WINTER	R STREET		(Month/Day/Year) 05/24/2005	Director 10% Owner _X Officer (give title Other (specify below) Vice President		
(Street) WALTHAM, MA 02451			4. If Amendment, Date Original	6. Individual or Joint/Group Filing(Check Applicable Line) _X_ Form filed by One Reporting Person Form filed by More than One Reporting Person		
			Filed(Month/Day/Year)			

(City)	(State)	^(Zip) Tabl	e I - Non-D	erivative	Secui	rities Acqu	ired, Disposed of,	or Beneficiall	y Owned
1.Title of Security (Instr. 3)	2. Transaction Date (Month/Day/Year)	2A. Deemed Execution Date, if any (Month/Day/Year)	3. Transactio Code (Instr. 8)	(Instr. 3,	spose 4 and (A) or	d of (D)	5. Amount of Securities Beneficially Owned Following Reported Transaction(s) (Instr. 3 and 4)	6. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	7. Nature of Indirect Beneficial Ownership (Instr. 4)
Common Stock	05/24/2005		Code V M	Amount 5,001	(D)	\$ 19.375	38,020	D	
Common Stock	05/24/2005		F	2,484	D	\$ 39.005	35,536	D	
Common Stock							3,154 <u>(1)</u>	I	401(k)

Reminder: Report on a separate line for each class of securities beneficially owned directly or indirectly.

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number.

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	3. Transaction Date (Month/Day/Year)	3A. Deemed Execution Date, if any (Month/Day/Year)	4. 5. Number Transaction Derivative Code Securities (Instr. 8) Acquired (A) or Disposed of (D) (Instr. 3, 4, and 5)		6. Date Exercisable and Expiration Date (Month/Day/Year)		7. Title and Amount of Underlying Securities (Instr. 3 and 4)	
				Code V	(A) (D)	Date Exercisable	Expiration Date	Title	Amount or Number of Shares
Employee Stock Option	\$ 19.375	05/24/2005		M	2,501	02/25/2002	02/24/2010	Common Stock	2,501
Employee Stock Option	\$ 19.375	05/24/2005		M	2,500	02/25/2003	02/24/2010	Common Stock	2,500

Reporting Owners

Reporting Owner Name / Address	Relationships

Director 10% Owner Officer Other

SCHOTTLAENDER COLIN 870 WINTER STREET WALTHAM, MA 02451

Vice President

Signatures

John W. Kapples, Attorney-in-fact 05/25/2005

**Signature of Reporting Person Date

Explanation of Responses:

- * 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).
- The Reporting Person indirectly beneficially owns 3,154 shares of the Issuer's Common Stock based on funds in the Reporting Person's (1) Savings and Investment Plan/Excess Savings Plan Account divided by \$39.17, the closing price of the Issuer's Common Stock on May 24, 2005.

Note: File three copies of this Form, one of which must be manually signed. If space is insufficient, *see* Instruction 6 for procedure. Potential persons who are to respond to the collection of information contained in this form are not required to respond unless the form displays a currently valid OMB number.

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