FORM 4

## UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

## STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP

OMB APPR	OVAL
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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* FRANCESCONI LOUISE						2. Issuer Name and Ticker or Trading Symbol RAYTHEON CO/ [ RTN ]									(Check all ap		licable) tor	Person(s) to Issuer  10% Owner Other (specify	
(Last) (First) (Middle) 870 WINTER STREET						3. Date of Earliest Transaction (Month/Day/Year) 03/08/2006									X			ow)	
(Street) WALTHA	WALTHAM MA 02451					4. If Amendment, Date of Original Filed (Month/Day/Year)									ne)	vidual or Joint/Group Filing (Check Applicable  Form filed by One Reporting Person  Form filed by More than One Reporting  Person			
		Tabl	e I - Nor	n-Deriv	ative	Sec	curitie	s Acc	quired,	Dis	posed o	f, or I	3en	eficia	ally O	wne	ed		
1. Title of Security (Instr. 3)  2. Trans Date (Month//				2A. Deemed Execution Date of the property of t		n Date,	Code (Instr.						4 and Sec Ber		cially I Following	6. Ownersh Form: Direc (D) or Indirec (I) (Instr. 4)	of Indirect		
									Code	v	Amount	(A (D	or	Price	Trai		action(s) 3 and 4)		(1130.4)
Common Stock 03/0					3/2006				I		2,303		D	\$43.42		4,556(1)		I	401(k)
Common Stock														33,000		D			
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. Deem Execution if any (Month/Da	Date, Transact Code (In:					6. Date E Expiratio (Month/D	n Date	Amou Secu Unde Deriv Secu		7. Title and Amount of Securities Underlying Derivative Security (Instr. 3 and 4)		8. Pric Deriva Securi (Instr.	vative urity r. 5)	9. Number of derivative Securities Beneficially Owned Following Reported Transaction( (Instr. 4)	Ownership Form: Direct (D) or Indirect (I) (Instr. 4	Beneficial Ownership ct (Instr. 4)
					Code	v	(A)	(D)	Date Exercisal		Expiration Date	Title	or	ount nber res					

## **Explanation of Responses:**

1. The Reporting Person indirectly beneficially owns 4,556 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 \$43.42, the closing price of the Issuer's Common Stock on March 8, 2006.

## Remarks:

John W. Kapples, Attorney-in-

fact

\*\* Signature of Reporting Person

03/09/2006

Date

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

- $^{\star}$  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.