FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP

OMB APPROVAL									
OMB Number:	3235-028								
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0.5

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Cricck triis box ii 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]								5. Relationshi (Check all app Direc		olicable)	.,	Person(s) to Issuer 10% Owner	
(Last) (First) (Middle) 870 WINTER STREET						3. Date of Earliest Transaction (Month/Day/Year) 03/13/2008								X	Offic belov			er (specify w)	
(Street) WALTHAM MA 02451 (City) (State) (Zip)					4. If	4. If Amendment, Date of Original Filed (Month/Day/Year)								6. Indiv Line) X	Forn Forn	dual or Joint/Group Filing (Check Applicable Form filed by One Reporting Person Form filed by More than One Reporting Person			
		Tabl	e I - N	on-Deriv	ative/	Sec	uritie	s Ac	quire	d, Di	sposed o	f, or B	enefi	cially	Owne	ed			
1. Title of Security (Instr. 3) 2. Transactic Date (Month/Day/						Execution Date,				s Acquired (A) or of (D) (Instr. 3, 4 ar			Secur Benef	icially d Following	6. Ownership Form: Direct (D) or Indirec (I) (Instr. 4)	7. Nature of Indirect Beneficial Ownership (Instr. 4)			
										v	Amount	(A) 01 (D)	Price	,	Trans	action(s) 3 and 4)		(1130.4)	
Common	2008	08			S		17,011(1)	D	\$62	.4828	5	54,850	D						
Common Stock														4,712(2)		I	401(k)		
		Та	ble II								osed of, convertib				wned				
1. Title of Derivative Security (Instr. 3)	2. Conversion or Exercise Price of Derivative Security	3. Transaction Date (Month/Day/Year)	Execution Date, if any		4. Transaction Code (Instr. 8)		5. Number of Derivative Securities 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 Securities Underlying Derivative Security (Instr. and 4)		Deri Sec (Inst		9. Number of derivative Securities Beneficially Owned Following Reported Transaction (Instr. 4)	Ownershi Form: Direct (D) or Indirec (I) (Instr. 4	Beneficial Ownership (Instr. 4)	
					Code	v	(A)	(D)	Date Exercis	sable	Expiration Date	Title	Amoun or Numbe of Shares						

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 11, 2008.
- 2. The Reporting Person indirectly beneficially owns 4,712 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 \$64.39, the closing price of the Issuer's Common Stock on March 13, 2008.

Remarks:

<u>Dana Ng, Attorney-in-fact</u>** Signature of Reporting Person

03/17/2008

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.