FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

STATEMENT	OF C	CHANGES	IN BENEFICI	IAL OW	NERSHIP

OMB APPRO	VAL
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* GOGLIA RICHARD A				2. Issuer Name and Ticker or Trading Symbol RAYTHEON CO/[RTN]										all app	olicable) etor		Owner		
(Last) (First) (Middle) 870 WINTER STREET					3. Date of Earliest Transaction (Month/Day/Year) 06/06/2011									X	belov	,	belo ent, Treasure	′	
(Street) WALTHA)2451 Zip)		4. If <i>I</i>	, , , ,								. Indiv ine) X	vidual or Joint/Group Filing (Check Applicable Form filed by One Reporting Person Form filed by More than One Reporting Person				
		Tabl	e I - No	n-Deriv	ative	Sec	uritie	s Acc	quired,	Dis	posed o	f, oı	Ben	efici	ally (Owne	ed		
1. Title of Security (Instr. 3) 2. Transac Date (Month/Da				Execution Date,		3. Transaction Code (Instr. 8) 4. Securities Acquired (A) Disposed Of (D) (Instr. 3, 4) 5)						ties cially I Following	6. Ownership Form: Direct (D) or Indirec (I) (Instr. 4)	7. Nature of Indirect Beneficial Ownership (Instr. 4)					
									Code	v	Amount (A) or (D)		(A) or (D)	Price	Trans		action(s) 3 and 4)		(111511.4)
Common Stock 06/06.				/2011	2011		S		5,465(1)		D	\$48	3.52	52 29,352		D			
Common Stock															2,861(2)		I	401(k)	
		Та									sed of, onvertib					ned			
1. Title of Derivative Security (Instr. 3)	2. Conversion or Exercise Price of Derivative Security	Date Execut (Month/Day/Year) if any	3A. Deem Execution if any (Month/Da	Date,		ransaction ode (Instr.		of		6. Date Exercisable a Expiration Date (Month/Day/Year)		nd 7. Title and Amount of Securities Underlying Derivative Security (Instr. and 4)				vative (urity Str. 5)	9. Number of derivative Securities Beneficially Owned Following Reported Transaction((Instr. 4)	Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	11. Nature of Indirect Beneficial Ownership (Instr. 4)
					Code	,	(A)	(D)	Date Exercisa		Expiration Date	Title	or Nui of	ount mber ares					

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 May 6, 2011.
- 2. The Reporting Person indirectly beneficially owns 2,861 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 \$48.61, the closing price of the Issuer's Common Stock on June 6, 2011.

Remarks:

Dana Ng, Attorney-in-fact ** Signature of Reporting Person 06/08/2011

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.