FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP

OMB APPROVAL OMB Number: Estimated average burden hours per response: 0.5

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 $\stackrel{\star}{\text{Use Richard R}}$						2. Issuer Name and Ticker or Trading Symbol RAYTHEON CO/[RTN]									Check a	onship of Reporting all applicable) Director Officer (give title		g Person(s) to Issuer 10% Owner	
(Last) (First) (Middle) 870 WINTER STREET					3. Date of Earliest Transaction (Month/Day/Year) 02/13/2013											below	<i>ı</i>) ``	Other (specify below)	
(Street) WALTHA	WALTHAM MA 02451				4. If	4. If Amendment, Date of Original Filed (Month/Day/Year)									Individual or Joint/Group Filing (Check Applicable Line) X Form filed by One Reporting Person Form filed by More than One Reporting Person				
Table I - Non-Derivative Securities Acquired, Disposed of, or Beneficially Owned																			
Date					nth/Day/Year) if any						n Disposed Of		es Acquired (A) or Of (D) (Instr. 3, 4 and		nd 5) S B C	5. Amount of Securities Beneficially Owned Follor Reported		6. Ownership Form: Direct (D) or Indirec (I) (Instr. 4)	7. Nature of Indirect Beneficial Ownership (Instr. 4)
							Code	v	Amount	()	A) or O)	Price	Trai		ction(s) 3 and 4)		(1130.4)		
Common Stock 02/13/2											16,261 ⁽	[1)	A	\$0		66,015		D	
Common Stock 02/13/					3/2013						6,836		D	\$53.97		59,179		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/D	n Date,	4. Transacti Code (Ins) 8)				6. Date Exercis Expiration Date (Month/Day/Yea		e	7. Title and Amount of Securities Underlying Derivative Security (Instr. 3 and 4)		str. 3	8. Pric Deriva Securi (Instr.	ative rity . 5)	9. Number of derivative Securities Beneficially Owned Following Reported Transaction (Instr. 4)	Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	Beneficial Ownership (Instr. 4)
					Code	v	(A)	(D)	Date Exercisa		Expiration Date	Title	or	ount nber ires					

Explanation of Responses:

1. Shares of the Issuer's Common Stock issued to the Reporting Person pursuant to the settlement of such person's award under the Issuer's 2010-2012 Long-Term Performance Plan.

Remarks:

02/15/2013 Dana Ng, Attorney-in-fact

** 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.