FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP

OMB APPROVAL									
OMB Number:	3235-0287								
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0.5

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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

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1. Name and Address of Reporting Person* STEPHENS JAY B						2. Issuer Name and Ticker or Trading Symbol RAYTHEON CO/ [RTN]										5. Relationship of Reporting Person(s) to Issuer (Check all applicable) Director 10% Owner					
(Last) (First) (Middle) 870 WINTER STREET						3. Date of Earliest Transaction (Month/Day/Year) 02/14/2012										X	Office	er (give title v)	10% Owne Other (spe below) C & Secretary		(specify
(Street) WALTHAM MA 02451 (City) (State) (Zip)						4. If Amendment, Date of Original Filed (Month/Day/Year)										i. Indiv ine) X	Form filed by One Reporting Person Form filed by More than One Reporting Person				
		Tabl	e I - No	n-Deriv	ative	Se	curit	ies /	Acc	quired,	Dis	posed o	f, or	Bei	nefici	ally (Owne	ed			
1. Title of Security (Instr. 3) 2. Transac Date (Month/Da					r) E	Execution if any	A. Deemed kecution Date, any lonth/Day/Year)		Transaction Disposed Code (Instr.			ties Acquired (A) o l Of (D) (Instr. 3, 4			l and 5) S B C		5. Amount of Securities Beneficially Owned Following		Ownership m: Direct or Indirect Instr. 4)	7. Nature of Indirect Beneficial Ownership	
										Code	v	Amount		A) or D)	Price	,	Reported Transaction(s) (Instr. 3 and 4)				(Instr. 4)
Common Stock 02/14/2					/2012	012			A		29,356	1)	A	\$0		174,911			D		
Common Stock 02/14/2				/2012	2012				F		10,316	5	D	\$50	0.36	164,595			D		
		Та										osed of, onvertib					vned				
1. Title of Derivative Security (Instr. 3)	2. Conversion or Exercise Price of Derivative Security	3. Transaction Date (Month/Day/Year)	3A. Deen Executio if any (Month/D	n Date,		Transaction Code (Instr.		n of		6. Date E Expiratio (Month/D	on Dat		7. Title and Amount of Securities Underlying Derivative Security (Inst and 4)		f g	Deriv	Price of rivative curity str. 5)	9. Number of derivative Securities Beneficially Owned Following Reported Transaction(: (Instr. 4)		10. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	Beneficial Ownership (Instr. 4)
				c	Code	v	(A)	(D		Date Exercisa	ıble	Expiration Date	Title	or Ni of	umber	er					

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 2009-2011 Long-Term Performance Plan.

(A) (D)

Remarks:

02/16/2012 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.