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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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* <u>CULLIGAN THOMAS M</u>						2. Issuer Name and Ticker or Trading Symbol RAYTHEON CO/[RTN]									Check all ap Dire	plicable) ctor	ng Pei	g Person(s) to Issuer 10% Owner		
(Last) (First) (Middle) 870 WINTER STREET						3. Date of Earliest Transaction (Month/Day/Year) 05/31/2012									X belo	cer (give title ow) Senior Vice		Other (specify below) President		
(Street) WALTHA)2451 Zip)		4. If	4. If Amendment, Date of Original Filed (Month/Day/Year) 6. Individual or Joint/Group Filing (Check Application) X Form filed by One Reporting Person Form filed by More than One Reportin Person											on			
		Tabl	e I - No	n-Deriv	ative	Se	curitie	s Acc	quired,	Dis	posed o	f, or	Bene	fici	ally Own	ed				
Date				2. Trans Date (Month/I		ır) E	Execution f any	a. Deemed recution Date, any lonth/Day/Year)				ecurities Acquired (A) osed Of (D) (Instr. 3, 4			nd Secui Bene	icially d Following	Forn (D) c	wnership n: Direct or Indirect nstr. 4)	7. Nature of Indirect Beneficial Ownership (Instr. 4)	
										v	Amount	(1	A) or O)	Pric	Trans	action(s) 3 and 4)			(111301. 4)	
Common	Stock		05/31/2012 A 11,924 ⁽¹⁾ A \$0 112,932 D																	
Common	Stock														3	3,428 ⁽²⁾ I 401(k				
		Та									sed of, onvertib				y Owned					
1. Title of Derivative Security (Instr. 3)	2. Conversion or Exercise Price of Derivative Security	3. Transaction Date (Month/Day/Year)	3A. Deemee Execution I if any (Month/Day	Date, Transac Code (Ir			of Deriv Secul Acqu (A) or Dispo of (D) (Instr	of I		xercis on Dat Pay/Ye		7. Title and Amount of Securities Underlying Derivative Security (Instr. and 4)			8. Price of Derivative Security (Instr. 5)	9. Number of derivative Securities Beneficially Owned Following Reported Transaction (Instr. 4)	Ownersh Form: Direct (D) or Indirect (I) (Instr.	Ownership	Beneficial Ownership (Instr. 4)	
					Code	v	(A)	(D)	Date Exercisa		Expiration Date	Title	Amo or Num of Sha	ber						

Explanation of Responses:

- 1. Shares of restricted stock that vest in one-third increments on each of the second, third and fourth anniversaries of the date of grant.
- 2. The Reporting Person indirectly beneficially owns 3,428 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 \$50.32, the closing price of the Issuer's Common Stock on May 31, 2012.

Remarks:

<u>Jay B. Stephens, Attorney-in-fact</u>

06/04/2012

** 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.