FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

OMB APPROVAL								
OMB Number:	3235-028							
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0.5

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP

OMB Number:
Estimated average to hours per response:

Check this box if no longer subject to
Section 16. Form 4 or Form 5
obligations may continue. See
Instruction 1(h)

Filed pursuant to Section 16(a) of the Securities Exchange Act of 1934 or Section 30(h) of the Investment Company Act of 1940

							. ,			it Coi	1 7										
1. Name and Address of Reporting Person* DEUTCH JOHN M					2. Issuer Name and Ticker or Trading Symbol RAYTHEON CO/ [RTN]										5. Relationship of Reporting Person(s) to Issuer (Check all applicable)						
					1				27 [242						X	Direc	tor		10% C	wner	
(Last) (First) (Middle) 870 WINTER STREET					3. Date of Earliest Transaction (Month/Day/Year) 05/31/2012											Office	er (give title v)		Other below)	(specify	
,					4. If	Ame	endment	Date o	of Original	Filed	(Month/Da	ay/Yea	ır)	6.	Indivi	dual or	Joint/Group	Filing (C	heck A	pplicable	
(Street) WALTHAM MA 02451															Line) X Form filed by One Reporting Person Form filed by More than One Reporting						
(City)	(St	ate) (Zip)													Perso	on			_	
		Tabl	e I - Noi	n-Deriv	ative	Se	curitie	s Ac	quired,	Dis	posed o	f, or	Bene	eficia	lly C	wne	d				
Date				2. Transa Date (Month/I		ar) l	2A. Deemed Execution Date, if any (Month/Day/Year		Transaction Dispos Code (Instr. 5)		Disposed	rities Acquired (A ed Of (D) (Instr. 3,			4 and Se Be Ow		unt of ies cially Following	6. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)		7. Nature of Indirect Beneficial Ownership (Instr. 4)	
									Code	v	Amount	(A) or (D)		Price	- [1	Reported Transaction(s) (Instr. 3 and 4)				(111501.4)	
Common Stock 05/31						/2012			A		2,385 ⁽¹⁾ A		A	\$0	\$0 24,219		4,219	D			
		Та						•	•		sed of, onvertib			•	Ow	ned					
1. Title of Derivative Security (Instr. 3)	2. Conversion or Exercise Price of Derivative Security	3. Transaction Date (Month/Day/Year)	ate Execution Da			4. Transaction Code (Instr. 8)		5. Number of Derivative Securities Acquired (A) or Disposed of (D) (Instr. 3, 4 and 5)		6. Date Exercisable Expiration Date (Month/Day/Year) Date Exercisable Date			7. Title and Amount of Securities Underlying Derivative Security (Instr. and 4) Amoun or Numbe of Title Shares		8. Prio Deriva Secur (Instr.	ative ity 5)	9. Number of derivative Securities Beneficially Owned Following Reported Transaction (Instr. 4)	Own Forn Direc or In (I) (Ir	ership i: ct (D) direct istr. 4)	11. Nature of Indirect Beneficial Ownership (Instr. 4)	

Explanation of Responses:

1. Shares of restricted stock that vest on the date of the Issuer's 2013 annual meeting of stockholders.

Remarks:

Jay B. Stephens, Attorney-in-

06/04/2012

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.