FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP

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* PEDEN KEITH J						2. Issuer Name and Ticker or Trading Symbol RAYTHEON CO/[RTN]									heck all ap Dire	olicable) ctor		Owner
(Last) (First) (Middle) 870 WINTER STREET						3. Date of Earliest Transaction (Month/Day/Year) 05/30/2013									X Office belo	,	Othe belo ce President	er (specify w)
(Street) WALTHAM MA 02451 (City) (State) (Zip)					4. If Amendment, Date of Original Filed (Month/Day/Year)									ne) X Forr Forr	′			
		Tabl	e I - Non	-Deriv	ative	Sec	curitie	s Ac	quired,	Dis	posed o	f, or	Bene	ficia	lly Own	ed		
1. Title of Security (Instr. 3) 2. Transac Date (Month/Da						Execution Date			Code (Instr. 5)				nd Secur Benef	icially d Following	6. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	Ownership		
									Code	v	Amount (A) or (D)		Price	Trans	action(s) 3 and 4)		(Instr. 4)	
Common Stock 05/30/							2013		A		8,911 ⁽¹⁾ A		A	\$0) 5	5,195	D	
		Та	ble II - D (e								sed of, onvertib				/ Owned			
1. Title of Derivative Security (Instr. 3)	2. Conversion or Exercise Price of Derivative Security 3. Transaction Date Execution Date, if any (Month/Day/Year)		Date,		ransaction ode (Instr.) Derivative Securities Acquired (A) or Disposed of (D) (Instr. 3, 4 and 5)		rative rities ired r osed) : 3, 4	6. Date Exercisable and Expiration Date (Month/Day/Year) Date Expiration Exercisable Date			7. Title and Amount of Securities Underlying Derivative Security (Instr. and 4) Amoun or Numbe of		unt ber	8. Price of Derivative Security (Instr. 5)	9. Number of derivative Securities Beneficially Owned Following Reported Transaction(s) (Instr. 4)	Ownershi Form: Direct (D) or Indirec (I) (Instr. 4	Beneficial Ownership (Instr. 4)	

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.

Remarks:

<u>Jay B. Stephens, Attorney-in-</u> fact <u>06/03/2013</u>

n Date

** Signature of Reporting Person

 $Reminder: Report \ on \ a \ separate \ line \ for \ each \ class \ of \ securities \ beneficially \ owned \ directly.$

- * 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.