FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

l	OMB APPRO	VAL
	OMB Number:	3235-0287
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l	hours per response:	0.5

	Check this box if no longer subject to
٦.	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

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP

1. Name and Address of Reporting Person* STEPHENS JAY B							2. Issuer Name and Ticker or Trading Symbol RAYTHEON CO/[RTN]								Check all a Dir	pplicable) ector		Owner -		
(Last) (First) (Middle) 870 WINTER STREET						3. Date of Earliest Transaction (Month/Day/Year) 05/02/2007										cer (give title ow) Sr. VP, GC	belo C & Secretar	,		
(Street) WALTHAM MA 02451 (City) (State) (Zip)						4. If Amendment, Date of Original Filed (Month/Day/Year)									ne) X Fo Fo					
		Tabl	e I - No	n-Deriv	ative	Se	curitie	es Ac	quired,	Dis	posed o	f, or	Bene	ficia	ally Own	ed				
1. Title of Security (Instr. 3) 2. Transact Date (Month/Day						Execution Dat		n Date,	Code (Instr.		4. Securities Acquired (A) Disposed Of (D) (Instr. 3, 4 5)				nd Secu Bene	nount of rities ficially ed Following	6. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	7. Nature of Indirect Beneficial Ownership (Instr. 4)		
									Code	v	Amount		A) or O)	Price	Tran	saction(s) : 3 and 4)		(1130.4)		
Common	Stock			05/02	2/2007	,	A 17,300 ⁽¹⁾ A \$0 105,966 D													
Common	Stock															82(2)	I 401(k)			
		Та							,		sed of, onvertib				y Owne	k				
L. Title of Derivative Security (Instr. 3)	2. Conversion or Exercise Price of Derivative Security	rcise (Month/Day/Year) of tive	3A. Deemed Execution Date, if any (Month/Day/Year)		4. Transaction Code (Instr. 8)		of Derivative Securities Acquired (A) or Disposed of (D) (Instr. 3, 4 and 5)		6. Date Expiration (Month/D	е	Amount of Securities Underlying Derivative Security (Instr. and 4)		ount	8. Price of Derivative Security (Instr. 5)	9. Number of derivative Securities Beneficially Owned Following Reported Transaction (Instr. 4)	Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	Beneficial Ownership t (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.
- 2. The Reporting Person indirectly beneficially owns 82 shares of the Issuer's Common Stock based on funds in the Reporting Person's Savings and Investment Plan Account divided by \$53.23, the closing price of the Issuer's Common Stock on May 2, 2007.

Remarks:

Jay B. Stephens

05/04/2007

** 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.