$\Box$ 

## FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

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

## STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP

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

## OMB APPROVAL OMB Number: 3235-0287 Estimated average burden

	Estimated average I	burden
	hours per response:	0.5
1		

Table I - Non-Derivative Securities Acquired, Disposed of, or Beneficially Owned								
(City)	(State)	(Zip)			Form filed by More tha Person	in One Reporting		
(Street) WALTHAM	4. If Am		4. If Amendment, Date of Original Filed (Month/Day/Year)	6. Indiv Line) X	Form filed by One Reporting Person			
(Last) 870 WINTER S	(First)	(Middle)	3. Date of Earliest Transaction (Month/Day/Year) 05/31/2012	x	Officer (give title below) Sr. VP, GC & S	Other (specify below)		
1. Name and Addr STEPHENS	1 6	Person <sup>*</sup>	2. Issuer Name <b>and</b> Ticker or Trading Symbol RAYTHEON CO/ [ RTN ]	5. Relationship of Reporting Person(s) to Issuer (Check all applicable) Director 10% Owner				

1. Title of Security (Instr. 3)	2. Transaction Date (Month/Day/Year)	2A. Deemed Execution Date, if any (Month/Day/Year)	3. Transa Code ( 8)		4. Securities Acquired (A) or Disposed Of (D) (Instr. 3, 4 and 5)			Securities Beneficially	Form: Direct (D) or Indirect (I) (Instr. 4)	7. Nature of Indirect Beneficial Ownership (Instr. 4)
			Code	v	Amount	(A) or (D)	Price	Transaction(s) (Instr. 3 and 4)		(11311.4)
Common Stock	05/31/2012		A		19,873 <sup>(1)</sup>	Α	\$ <mark>0</mark>	169,423	D	

Table II - Derivative Securities Acquired, Disposed of, or Beneficially Owned (e.g., puts, calls, warrants, options, convertible securities) 6. Date Exercisable and 1. Title of 7. Title and 8. Price of Derivative 9. Number of 3. Transaction 3A. Deemed 5. Number 10. 11. Nature Derivative Security (Instr. 3) Expiration Date (Month/Day/Year) Conversion Execution Date Transaction Amount of derivative Ownership of Indirect Date (Month/Day/Year) of Code (Instr. 8) Derivative Securities Security (Instr. 5) or Exercise if anv Securities Form: Beneficial Beneficially Owned Price of Derivative (Month/Day/Year) Securities Underlying Direct (D) Ownership (Instr. 4) or Indirect (I) (Instr. 4) Acquired Derivative (A) or Disposed Following Reported Security Security (Instr. 3 and 4) of (D) (Instr. 3, 4 and 5) Transaction(s) (Instr. 4) Amount

Date

Exercisable

Expiration

Date

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.

Code V

(A) (D)

Remarks:

<u>Jay B. Stephens</u>

or Number

of Shares

Title

\*\* Signature of Reporting Person D

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.

## 06/04/2012 on Date