

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP

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

OMB APPROVAL	
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1. Name and Address of Reporting Person* STEPHENS JAY B			2. Issuer Name and Ticker or Trading Symbol RAYTHEON CO/ [RTN]			5. Relationship of Reporting Person(s) to Issuer (Check all applicable) Director 10% Owner <input checked="" type="checkbox"/> Officer (give title below) Other (specify below) Sr. VP, GC & Secretary		
(Last)	(First)	(Middle)	3. Date of Earliest Transaction (Month/Day/Year) 03/31/2008			6. Individual or Joint/Group Filing (Check Applicable Line) <input checked="" type="checkbox"/> Form filed by One Reporting Person Form filed by More than One Reporting Person		
870 WINTER STREET			4. If Amendment, Date of Original Filed (Month/Day/Year)					
(Street)								
WALTHAM	MA	02451						
(City)	(State)	(Zip)						

Table I - Non-Derivative Securities Acquired, Disposed of, or Beneficially Owned

1. Title of Security (Instr. 3)	2. Transaction Date (Month/Day/Year)	2A. Deemed Execution Date, if any (Month/Day/Year)	3. Transaction Code (Instr. 8)		4. Securities Acquired (A) or Disposed Of (D) (Instr. 3, 4 and 5)			5. Amount of Securities Beneficially Owned Following Reported Transaction(s) (Instr. 3 and 4)	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			
Common Stock	03/31/2008		M		10,000 ⁽¹⁾	A	\$29.45	104,973	D	
Common Stock	03/31/2008		S		10,000 ⁽¹⁾	D	\$64.75	94,973	D	
Common Stock	03/31/2008		S		5,000 ⁽¹⁾	D	\$64.6	89,973	D	
Common Stock	04/01/2008		M		10,000 ⁽¹⁾	A	\$29.45	99,973	D	
Common Stock	04/01/2008		S		10,000 ⁽¹⁾	D	\$65.75	89,973	D	
Common Stock	04/01/2008		S		5,000 ⁽¹⁾	D	\$65.25	84,973	D	
Common Stock	04/02/2008		S		6,940 ⁽¹⁾	D	\$66.25	78,033	D	
Common Stock								83 ⁽²⁾	I	401(k)

Table II - Derivative Securities Acquired, Disposed of, or Beneficially Owned (e.g., puts, calls, warrants, options, convertible securities)

1. Title of Derivative Security (Instr. 3)	2. Conversion or Exercise Price of Derivative Security	3. Transaction Date (Month/Day/Year)	3A. Deemed Execution Date, if any (Month/Day/Year)	4. Transaction Code (Instr. 8)		5. Number of Derivative Securities Acquired (A) or Disposed of (D) (Instr. 3, 4 and 5)		6. Date Exercisable and Expiration Date (Month/Day/Year)		7. Title and Amount of Securities Underlying Derivative Security (Instr. 3 and 4)	8. Price of Derivative Security (Instr. 5)	9. Number of derivative Securities Beneficially Owned Following Reported Transaction(s) (Instr. 4)	10. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	11. Nature of Indirect Beneficial Ownership (Instr. 4)	
				Code	V	(A)	(D)	Date Exercisable	Expiration Date						Title
Employee Stock Option	\$29.45	03/31/2008		M			10,000	10/07/2005 ⁽³⁾	10/07/2012	Common Stock	10,000	\$0	19,815	D	
Employee Stock Option	\$29.45	04/01/2008		M			10,000	10/07/2005 ⁽³⁾	10/07/2012	Common Stock	10,000	\$0	9,815	D	

Explanation of Responses:

- The stock option exercises and sales reported in this Form 4 were effected pursuant to a Rule 10b5-1 trading plan adopted by the Reporting Person on February 29, 2008.
- The Reporting Person indirectly beneficially owns 83 shares of the Issuer's Common Stock based on funds in the Reporting Person's Savings and Investment Plan Account divided by \$64.61, the closing price of the Issuer's Common Stock on March 31, 2008.
- The options became exercisable in three annual installments beginning on October 7, 2003.

Remarks:

Jay B. Stephens 04/02/2008
** 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.