FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

STATEMENT	OF CHA	NGES IN	BENEFICIA	L OWNERSHIP

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 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 * $\underline{SKATES\ RONALD\ L}$					2. Issuer Name and Ticker or Trading Symbol RAYTHEON CO/ [RTN]									5. Relationshi (Check all app X Direct		plicable)		Person(s) to Issuer 10% Owner		
(Last) 870 WIN	(First) (Middle) FER STREET					3. Date of Earliest Transaction (Month/Day/Year) 07/25/2007										Offic belov	cer (give title ow)		Other (specify below)	
(Street) WALTHA)2451 Zip)		4. If	4. If Amendment, Date of Original Filed (Month/Day/Year)									6. Indiv Line) X	Forn	or Joint/Group Filing (Check Applicable m filed by One Reporting Person m filed by More than One Reporting son			
	Table I - Non-Derivative Securities Acquired, Disposed of, or Beneficially Owned																			
Date			Date	e nth/Day/Year)		2A. Deemed Execution Date, if any (Month/Day/Year)		Code	Transaction Code (Instr.		4. Securities Acquired (A) Disposed Of (D) (Instr. 3, 4 5)			4 and Secur Benef		cially I 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)	Pric	e:e	Transaction(s) (Instr. 3 and 4)				(111511.4)
Common Stock 07/2				07/2	5/2007	2007		A		200(1)	A	5	5 <mark>0</mark>	1	.6,591		D		
Common Stock															500			I	Family Trust ⁽²⁾	
Common Stock																	500		I	Family Trust ⁽²⁾
	Table II - Derivative Securities Acquired, Disposed of, or Beneficially Owned (e.g., puts, calls, warrants, options, convertible securities)																			
Derivative Security (Instr. 3) Price of Derivative Security Date (Month/Day/Year) (Month/Day/Year) Execution Date, if any (Month/Day/Year) (Month/Day/Year) Signature (Month/Day/Year)			4. Transa Code (8)		on of Derivative (Securities Acquired (A) or Disposed of (D) (Instr. 3, 4 and 5)		Expirati (Month/	6. Date Exercisable and Expiration Date (Month/Day/Year)		7. Title and Amount of Securities Underlying Derivative Security (Instr. and 4) Amoun or Numbe		ount	nt .				.0. Ownership Form: Direct (D) or Indirect I) (Instr. 4)	11. Nature of Indirect Beneficial Ownership (Instr. 4)		
			Code	v	(A)	(D)	Date Exercis		Expiration Date	Title	of Sha	res								

Explanation of Responses:

- 1. Shares of restricted stock that vest on the date of the 2008 annual meeting of stockholders.
- 2. The reporting person is a trustee of two family trusts. The reporting person is not a beneficiary of the trusts. The reporting person disclaims beneficial ownership of shares of Raytheon Company Common Stock held by the trusts except for those shares in which the reporting person has a pecuniary interest.

Remarks:

Jay B. Stephens, Attorney-in-

07/26/2007

<u>fact</u>

** 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.