FORM 4

obligations may continue. See Instruction 1(b).

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington,	D.C.	20549

Check this box if no longer subject to Section 16. Form 4 or Form 5	STATEMENT OF CHANGES IN BENEFICIAL	OWNERSHIP
Occion 10. Form 4 of Form 5		

OMB APPROVAL OMB Number: Estimated average burden hours per response: 0.5

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* <u>SKATES RONALD L</u>						2. Issuer Name and Ticker or Trading Symbol RAYTHEON CO/ [RTN]											olicable)	ng Person(s) to Issuer		
(Last) 870 WIN	(Fi	,	Middle)			3. Date of Earliest Transaction (Month/Day/Year) 02/12/2008										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)									i. Indiv ine) X	lividual or Joint/Group Filing (Check Applicable Form filed by One Reporting Person Form filed by More than One Reporting Person				
		Tabl	e I - Nor	ı-Deriv	ative	Se	curitie	s Acc	quired,	Disp	osed o	f, oı	Bene	efici	ally	Owne	ed			
Di			Date	2. Transaction Date (Month/Day/Year)		2A. Deemed Execution Date, if any (Month/Day/Year)		Code (Transaction Disp Code (Instr. 5)		rities Acquired (A) ed Of (D) (Instr. 3,			and Securitie		ties 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)	Price		Transaction(s) (Instr. 3 and 4)				(11150.4)
Common Stock			02/12	02/12/2008				A		321(1	.)	A	\$	50 17		7,819 ⁽²⁾		D		
Common	Common Stock																500		I	Family Trust ⁽³⁾
Common	Common Stock														500			I	Family Trust ⁽³⁾	
	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	n Date I (Month/Day/Year) i	Execution if any	3A. Deemed Execution Date, if any (Month/Day/Year)	4. Transaction Code (Instr. 8)		ı of E		Expiration	. Date Exercisab expiration Date Month/Day/Year)		Amo Seci Und Deri Seci	7. Title and Amount of Securities Underlying Derivative Security (Instr. and 4)		Deri Sec	erivative ecurity estr. 5)	9. Number of derivative Securities Beneficially Owned Following Reported Transaction(s (Instr. 4)	F C	LO. Dwnership Form: Direct (D) or Indirect I) (Instr. 4)	11. Nature of Indirect Beneficial Ownership (Instr. 4)
					Code	v	(A)		Date Exercisab		Expiration Date	Title	or Nun of	ount nber res						

Explanation of Responses:

- 1. Shares received by the reporting person in lieu of his quarterly Board of Directors and Audit Committee chair cash retainers.
- $2. \ Includes \ shares \ acquired \ pursuant \ to \ the \ Issuer's \ dividend \ reinvestment \ plan \ in \ January \ 2008.$
- 3. 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-infact

02/14/2008

** 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.