SEC Form 4	
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FORM 4

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
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							
hours per response:	0.5						

1. Name and Address of Reporting Person* SKATES RONALD L			2. Issuer Name and Ticker or Trading Symbol RAYTHEON CO/ [RTN]	5. Relationship of Reporting Person(s) to Issuer (Check all applicable)				
SKALES R	<u>UNALD L</u>		tt	X Director 10% Owner				
(Last) 870 WINTER	ast) (First) (Middle) 70 WINTER STREET		3. Date of Earliest Transaction (Month/Day/Year) 11/10/2006	Officer (give title Other (specify below) below)				
,			4. If Amendment, Date of Original Filed (Month/Day/Year)	6. Individual or Joint/Group Filing (Check Applicable				
(Street) WALTHAM	MA	02451		Line) X Form filed by One Reporting Person Form filed by More than One Reporting				
(City)	(State)	(Zip)		Person				

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. Transa Code (8)		4. Securities Acquired (A) or Disposed Of (D) (Instr. 3, 4 and 5)		5. Amount of Securities Beneficially Owned Following Reported	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)		(1150.4)
Common Stock	11/10/2006		A		384 ⁽¹⁾	A	\$ <mark>0</mark>	13,792 ⁽²⁾	D	
Common Stock								500	Ι	Family Trust ⁽³⁾
Common Stock								500	Ι	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	3. Transaction Date (Month/Day/Year)	3A. Deemed Execution Date, if any (Month/Day/Year)	4. Transa Code (8)		5. Nu of Deriv Secu Acqu (A) or Dispo of (D) (Instr and 5	ative rities ired osed . 3, 4	Expiration Date (Month/Day/Year)		e Amount of		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	Amount or Number of Shares				

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 9 shares acquired pursuant to the Issuer's dividend reinvestment plan during the third quarter of 2006.

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:

<u>Jay B. Stephens, Attorney-in-</u>	11/13/2006
fact	11/13/2000
<u>nucc</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.