FORM 4

## UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

STATEMENT OF	CHANGES IN BENI	EFICIAL OWNERSHIP

OMB APPROVAL

OMB Number: 3235-0287
Estimated average burden
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* <u>SCHUSTER JAMES E</u>					2. Issuer Name <b>and</b> Ticker or Trading Symbol RAYTHEON CO/ [RTN]										(Check all app Direc		licable) tor	p Person(s) to Issuer  10% Owner		er
(Last) 870 WIN	(Fi TER STRE	,	Middle)			3. Date of Earliest Transaction (Month/Day/Year) 02/16/2006										Officer (give title below)  Executive V		Other (specify below)  ice President		спу
(Street) WALTHA			)2451 Zip)		4. If	4. If Amendment, Date of Original Filed (Month/Day/Year)									. Indivi ine) X					
		Tabl	e I - No	n-Deriv	ative	Sec	uritie	s Acc	quired,	Dis	posed o	f, or	Bene	efici	ally C	)wne	ed			
1. Title of Security (Instr. 3)				2. Transaction Date (Month/Day/Year)		r) E	2A. Deemed Execution Date, if any (Month/Day/Year)		3. Transaction Code (Instr. 8)						4 and Secu		cially I Following	6. Ownersh Form: Direc (D) or Indire (I) (Instr. 4)	of In ect Ben	7. Nature of Indirect Beneficial Ownership (Instr. 4)
									Code	v	Amount	(A (C	A) or D)	Price	. 1	Transaction(s) (Instr. 3 and 4)			(	,
Common Stock				02/16/2006					S		16,963	3	D \$4		.23 88,444		D			
Common Stock															5,562		,562 <sup>(1)</sup>	I	401	1(k)
		Та									sed of, onvertib				y Ow	ned				
1. Title of Derivative Security (Instr. 3)	2. Conversion or Exercise Price of Derivative Security	3. Transaction Date (Month/Day/Year)	3A. Deemed Execution I if any (Month/Day	Date, Transa Code (			5. Number of Derivative Securities Acquired (A) or Disposed of (D) (Instr. 3, 4 and 5)		6. Date E Expiratio (Month/D	n Dat		Amou		str. 3	8. Pri Deriv Secui (Instr	vative irity r. 5)	9. Number of derivative Securities Beneficially Owned Following Reported Transaction( (Instr. 4)	Ownership Form: Direct (D) or Indirect (I) (Instr. 4	hip of Ir Ben O) Owr ect (Ins	Beneficial Ownership (Instr. 4)
					Code	v	(A)	(D)	Date Exercisa		Expiration Date	Title	or	ount nber res						

## **Explanation of Responses:**

1. The Reporting Person indirectly beneficially owns 5,562 shares of the Issuer's Common Stock based on funds in the Reporting Person's Savings and Investment Plan/Excess Savings Plan Account divided by \$43.38, the closing price of the Issuer's Common Stock on February 16, 2006.

## Remarks:

John W. Kapples, Attorney-in-

fact

\*\* Signature of Reporting Person

02/21/2006

Date

Reminder: Report on a separate line for each class of securities beneficially owned directly or indirectly.

- $^{\star}$  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.