FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

STATEMENT	OF CHA	NGES IN	BENEFICIA	AL OWNE	RSHIP

OWR APPRO	VAL
OMB Number:	3235-0287
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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* POSES FREDERIC M					2. Issuer Name and Ticker or Trading Symbol RAYTHEON CO/ [RTN]									Check all	ship of Reporting P applicable) irector			o Issuer 6 Owner	
(Last) (First) (Middle) 870 WINTER STREET						3. Date of Earliest Transaction (Month/Day/Year) 07/26/2006										Officer (g elow)	give title	Oth bel	er (specify ow)
(Street) WALTHA)2451 Zip)		4. If	4. If Amendment, Date of Original Filed (Month/Day/Year) 5. Individual or Joint/Group Filing (Check Applicable Line) X Form filed by One Reporting Person Form filed by More than One Reporting Person									erson				
		Tabl	e I - Non	ı-Deriv	ative	Sec	curitie	s Acc	quired,	Disp	osed o	f, or	Bene	eficia	ally Ov	vned			
Date					Day/Year) if any		2A. Deemed Execution Date, f any Month/Day/Year)		Transaction Disposed Code (Instr. 5)		ities Acquired (A) d Of (D) (Instr. 3, 4			nd Se Be Ov	Amount curities neficially ned Foll	y	6. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	of Indirect	
								Code V		Amount	(A) or D)	Price	ੑ Tra	Transaction(s) (Instr. 3 and 4)			(11150.4)	
Common Stock 07/26					6/2006	6/2006			A		195		A \$0		0	17,632		D	
		Та	ble II - D								sed of, onvertib				y Own	ed			
1. Title of Derivative Security (Instr. 3)	ative Conversion Date Execution Date, if any		Date,	4. Transaction Code (Instr. 8)		5. Nu of Deriv Secu Acqu (A) or Dispo of (D) (Instr	rities lired r osed) . 3, 4	Expiration Dat (Month/Day/Ye		Amount of		str. 3	8. Price Derivati Security (Instr. 5)	ve deri / Sec) Ben Owi Foll Rep Trai	Number of rivative curities neficially ned llowing ported unsaction(str. 4)	Ownersh Form: Direct (D or Indirec (I) (Instr.	Beneficial Ownership t (Instr. 4)		
					Code	v	(A)	(D)	Date Exercisal		Expiration Date	Title	Amo or Nun of Sha	nber					

Explanation of Responses:

Remarks:

John W. Kapples, Attorney-in-

** Signature of Reporting Person

<u>fact</u>

07/27/2006

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.