FORM 4

## UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

STATEMENT	<b>OF CHAI</b>	NGES IN B	ENEFICIAL	<b>OWNERSHIP</b>

287
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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

Name and Address of Reporting Person*     COLLOREDO MANSFELD     FERDINAND  (Last) (First) (Middle)      870 WINTER STREET					3. D	2. Issuer Name and Ticker or Trading Symbol RAYTHEON CO/ [ RTN ]  3. Date of Earliest Transaction (Month/Day/Year) 07/26/2006									heck a	Relationship of Reportineck all applicable)  X Director  Officer (give title below)			g Person(s) to Issuer 10% Owner Other (specify below)	
(Street) WALTHA	AM M	Α (	)2451 Zip)		4. If	4. If Amendment, Date of Original Filed (Month/Day/Year)  5. Individual or Joint/Group Filing (Chuline)  X Form filed by One Reporting Form filed by More than One Person							orting Pers	on						
	Table I - Non-Derivative Securities Acquired, Disposed of, or Beneficially Owned																			
			2. Trans Date (Month/	/Day/Year) if		2A. Deemed Execution Date, if any (Month/Day/Year)		Transaction Disposed Code (Instr. 5)		ities Acquired (A) d Of (D) (Instr. 3,			4 and Secui		cially I Following	Form (D) o	vnership n: Direct or Indirect nstr. 4)	7. Nature of Indirect Beneficial Ownership (Instr. 4)		
									Code	v	Amount	(A (C	() or ()	Price	т	Transaction(s) (Instr. 3 and 4)				(1130.4)
Common Stock				07/20	/26/2006				A		195		A	\$(	)	19,097			D	
Common Stock														6		6,137(1)		I	Deferral Plan	
	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)	Derivative Conversion Date Execution D Security or Exercise (Month/Day/Year) if any		Date, Transaction Code (Instr.		n of		6. Date Exercisable and Expiration Date (Month/Day/Year)		7. Title and Amount of Securities Underlying Derivative Security (Instr. and 4)		tr. 3		rivative curity str. 5)	9. Number of derivative Securities Beneficially Owned Following Reported Transaction (Instr. 4)	Ownershi Form: Direct (D) or Indirec (I) (Instr. 4	Ownership Form: Direct (D) or Indirect	11. Nature of Indirect Beneficial Ownership (Instr. 4)			
					Code	v	(A)		Date Exercisal		Expiration Date	Title	Amor or Num of Shar	ber						

## **Explanation of Responses:**

1. All shares are held in trust by an independent trustee; includes shares acquired pursuant to the Issuer's Dividend Reinvestment Plan.

## Remarks:

John W. Kapples, Attorney-in-07/27/2006 fact

\*\* 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.