

ANNUAL STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP

Filed pursuant to Section 16(a) of the Securities Exchange Act of 1934, Section 17(a) of the Public Utility Holding Company Act of 1935 or Section 30(h) of the Investment Company Act of 1940

Filed By
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1. Name and Address of Reporting Person* Colloredo-Mansfeld, Ferdinand			2. Issuer Name and Ticker or Trading Symbol Raytheon Company - RTN			6. Relationship of Reporting Person(s) to Issuer (Check all applicable) <input checked="" type="checkbox"/> Director <input type="checkbox"/> 10% Owner <input type="checkbox"/> Officer (give title below) <input type="checkbox"/> Other (specify below)		
(Last) (First) (Middle) 141 Spring Street			3. I.R.S. Identification Number of Reporting Person, if an entity (voluntary)			4. Statement for Month/Year 12/2002		
(Street) Lexington, MA 02421			5. If Amendment, Date of Original (Month/Year)			7. Individual or Joint/Group Filing (Check Applicable Line) <input checked="" type="checkbox"/> Form filed by One Reporting Person <input type="checkbox"/> Form filed by More than One Reporting Person		
(City) (State) (Zip)			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. Transaction Code (Instr. 8)	4. Securities Acquired (A) or Disposed of (D) (Instr. 3, 4 & 5)			5. Amount of Securities Beneficially Owned at End of Issuer's Fiscal year (Instr. 3 & 4)	6. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	7. Nature of Indirect Beneficial Ownership (Instr. 4)
				Amount	(A) or (D)	Price			
Common Stock	04/24/02		A	1,000	A		11,290	D	
Common Stock							5,644 ⁽¹⁾	I	Deferral Plan

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).

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FORM 5 (continued)

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. Transaction Code (Instr. 8)	5. Number of Derivative Securities Acquired (A) or Disposed of (D) (Instr. 3, 4 & 5)		6. Date Exercisable and Expiration Date (Month/Day/Year)		7. Title and Amount of Underlying Securities (Instr. 3 & 4)	8. Price of Derivative Security (Instr. 5)	9. Number of Derivative Securities Beneficially Owned at End of Year (Instr. 4)	10. Ownership Form: Derivative (D) or Indirect (I) (Instr. 4)	11. Nature of Indirect Beneficial Ownership (Instr. 4)
					(A)	(D)	Date Exercisable	Expiration Date					
Phantom Stock											1,805 ⁽²⁾	D	

Explanation of Responses:

⁽¹⁾ Includes 130.50 shares acquired pursuant to the Issuer's dividend reinvestment plan on various reinvestment dates during 2002. All units are held by Boston Safe Deposit and Trust Company, as Trustee.

⁽²⁾ Includes 29 units acquired pursuant to the Issuer's dividend reinvestment plan on various dates during 2002 and credited to the Reporting Person's Deferred Compensation Plan account. The Phantom Stock units trade at approximately a 2:1 ratio to the price of the Issuer's Common Stock.

By: /s/ **Ferdinand Colloredo-Mansfeld**
Ferdinand Colloredo-Mansfeld

**Signature of Reporting Person

01/29/03
Date

**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.

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