FORM 4

## UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP

OMB APPROVAL

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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*						2. Issuer Name <b>and</b> Ticker or Trading Symbol RAYTHEON CO/[RTN]									5. Relationship of Reporting Person(s) to Issuer (Check all applicable)					
RHOADS REBECCA R															Directo			10% Ov		
	(Fi		3. Date of Earliest Transaction (Month/Day/Year)									X	Officer below)	(give title		Other (s below)	specify			
(Last)	05/14/2003										Vic	Vice President & Dice P								
(Street)	4. If Amendment, Date of Original Filed (Month/Day/Year)									6. Individual or Joint/Group Filing (Check Applicable Line)										
															X Form filed by One Reporting Person					
(City)	(City) (State) (Zip)													Form filed by More than One Reporting Person						
		Tab	le I - Non	-Deriva	tive \$	Sec	curities	s Ac	cquired, [	Disp	osed c	of, or Be	enefic	ially	Owned	d l				
1. Title of Security (Instr. 3)  2. Transa Date (Month/D						)   E	2A. Deemed Execution Date, if any (Month/Day/Yea		Code (Instr.		4. Securities Acquired (A) Disposed Of (D) (Instr. 3, 4 5)			4 and Securiti Benefic		es ally Following	Form (D) o	: Direct r Indirect str. 4)	7. Nature of Indirect Beneficial Ownership	
									Code	v	Amount	(A) (D)	or Pri	ce		oorted nsaction(s) tr. 3 and 4)			(Instr. 4)	
		7	able II - D						uired, Di s, options						Owned					
1. Title of Derivative Security (Instr. 3)	2. Conversion or Exercise Price of Derivative Security	3. Transaction Date (Month/Day/Year)	3A. Deemed Execution E if any (Month/Day	Date, Transact Code (In				tive ties ed	6. Date Exercisal Expiration Date (Month/Day/Year			7. Title and Amount of Securities Underlying Derivative Sec (Instr. 3 and 4)		E	s. Price of Derivative Security Instr. 5)	9. Number derivative Securities Beneficiall Owned Following Reported Transactio (Instr. 4)	ly	10. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	Beneficial Ownership t (Instr. 4)	
				C	ode V	,	(A)	(D)	Date Exercisable		piration ate	Title	Amou or Numb of Share	oer						
Common Stock	31.445	05/14/2003			A		4,166		05/14/2004	05	/14/2013	Common Stock	4,16	56	\$0	42,444		D		
Common Stock	31.445	05/14/2003			A		4,167		05/14/2005	05	/14/2013	Common Stock	4,16	67	\$0	46,611		D		
Common Stock	31.445	05/14/2003			A		987		05/14/2006	05	/14/2013	Common Stock	98	7	\$0	47,598		D		
Common Stock	31.445	05/14/2003			A		3,180		05/14/2006	05	/13/2013	Common Stock	3,18	30	\$ <sub>0</sub>	50,778		D		

**Explanation of Responses:** 

John W. Kapples, Attorney-in-

<u>fact</u>

\*\* Signature of Reporting Person

Date

05/16/2003

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.