FORM 4

## UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP

OMB APPROVAL OMB Number: 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 <sup>*</sup> <u>Wickham Pamela A</u>						2. Issuer Name <b>and</b> Ticker or Trading Symbol RAYTHEON CO/[RTN]									heck all a <sub>l</sub> Dire	oplicable) ector		Ssuer Owner (specify
(Last) (First) (Middle) 870 WINTER STREET						3. Date of Earliest Transaction (Month/Day/Year) 05/08/2006									X bel	,	below President	
(Street) WALTHAM MA 02451 (City) (State) (Zip)				4. If	4. If Amendment, Date of Original Filed (Month/Day/Year)								6. Lir	ne) X Foi Foi	ividual or Joint/Group Filing (Check Applicable  Form filed by One Reporting Person  Form filed by More than One Reporting  Person			
		Tabl	e I - Nor	n-Deriv	ative	Sec	curitie	s Ac	quired,	Disp	osed o	f, or	Bene	eficia	lly Owr	ned		
1. Title of Security (Instr. 3)  2. Transac Date (Month/Date)				Execution Da			n Date,	Code (		4. Securi Disposed 5)	rities Acquired (A) ed Of (D) (Instr. 3,			nd Secu Bene	nount of rities ficially ed Following	6. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	7. Nature of Indirect Beneficial Ownership (Instr. 4)	
									Code	v	Amount	(A (I	A) or O)	Price	Trans	saction(s) r. 3 and 4)		(111501.4)
Common Stock 05/08/					3/2006	2006			A		8,000 A		A	\$0	)	22,941	D	
		Та	ıble II - C								sed of, onvertib				Owne	d		
1. Title of Derivative Security (Instr. 3)	2. Conversion or Exercise Price of Derivative Security	3. Transaction Date (Month/Day/Year)	Execution Date,		4. Transaction Code (Instr. 8)		of Derivative Securities Acquired (A) or Disposed of (D) (Instr. 3, 4 and 5)		6. Date Exercisable and Expiration Date (Month/Day/Year)  Date Exercisable Date			7. Title and Amount of Securities Underlying Derivative Security (Instr. and 4)  Amour or Numbe of Title Shares		ount	8. Price of Derivative Security (Instr. 5)		Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	11. Nature of Indirect Beneficial Ownership (Instr. 4)

**Explanation of Responses:** 

Remarks:

John W. Kapples, Attorney-in-05/09/2006

<u>fact</u>

\*\* 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.