obligations may Instruction 1(b).

FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington,	D.C.	20549

BENEFICIAL OWNERSHIP

Check this box if no longer subject to	STATEMENT OF CHANGES IN
Section 16. Form 4 or Form 5	
obligations may continue. See	

OMB APPROVAL 3235-0287 OMB Number: Estimated average burden hours per response: 0.5

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* <u>KEEBAUGH MICHAEL D</u>						2. Issuer Name and Ticker or Trading Symbol RAYTHEON CO/ [RTN]										all app Direc	licable) tor	ng Perso	Person(s) to Issuer 10% Owner Other (specify	
(Last) 870 WIN	(Fi	,	Middle)			3. Date of Earliest Transaction (Month/Day/Year) 05/09/2005									X Officer (give title below) Vice President					(ѕреспу
(Street) WALTHA)2451 (Zip)		4. If	4. If Amendment, Date of Original Filed (Month/Day/Year) 5. Individual or Joint/Group Filing (Check App Line) X Form filed by One Reporting Person Form filed by More than One Report Person										on				
			le I - Nor			_				Dis	_									
1. Title of Security (Instr. 3)				2. Transaction Date (Month/Day/Year)		ar) i	2A. Deemed Execution Date, if any (Month/Day/Year)		Transa Code (3. Transaction Code (Instr. 8)		4. Securities Acquired (A) Disposed Of (D) (Instr. 3, 4 5)			4 and Sec Ber		cially I 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 D)	Pric	, I	ransa	ansaction(s) str. 3 and 4)			(11341.4)		
Common	Stock			05/09	9/2005	5			A		15,00	0	A	\$	\$0 31,000 D					
Common	Stock														1,227 ⁽¹⁾ I 401(k)					
		Та	able II - I)								sed of, onvertib					ned				
1. Title of Derivative Security (Instr. 3)	2. Conversion or Exercise Price of Derivative Security	3. Transaction Date (Month/Day/Year)	3A. Deem Execution if any (Month/Da	Date,	4. Transaction Code (Instr. 8)				6. Date E Expiratio (Month/D	n Date		7. Title and Amount of Securities Underlying Derivative Security (Instr. and 4)				rivative curity str. 5)	9. Number of derivative Securities Beneficially Owned Following Reported Transaction (Instr. 4)	Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	nership m: ect (D) ndirect	11. Nature of Indirect Beneficial Ownership (Instr. 4)
					Code	v	(A)	(D)	Date Exercisal		Expiration Date	Title	or	ount nber res						

Explanation of Responses:

1. The Reporting Person indirectly beneficially owns 1,227 shares of the Issuer's Common Stock based on funds in the Reporting Person's Savings and Investment Plan/Excess Savings Plan Account divided by \$38.74, the closing price of the Issuer's Common Stock on May 6, 2005.

Remarks:

John W. Kapples, Attorney-in-

fact

** Signature of Reporting Person

05/09/2005

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.