## FORM 4

## UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington,	D.C.	20549

Check this box if no longer subject to Section 16. Form 4 or Form 5	STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP
obligations may continue. See	
Instruction 1(b).	Filed pursuant to Section 16(a) of the Securities Exchange Act of 1934

OMB APPROVAL OMB Number: Estimated average burden

0.5

hours per response:

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*  KEEBAUGH MICHAEL D					2. Issuer Name and Ticker or Trading Symbol RAYTHEON CO/ [ RTN ]										Check a	ationship of Reporti k all applicable) Director Officer (give title		ng Person(s) to Issuer  10% Owner  Other (specify		)wner
(Last) 870 WIN	(Fii TER STRE	,	Middle)			3. Date of Earliest Transaction (Month/Day/Year) 06/23/2006								X	below)  Vice President					
(Street) WALTHA			)2451 Zip)		4. If								. Individine)	dual or Joint/Group Filing (Check Applicable  Form filed by One Reporting Person  Form filed by More than One Reporting  Person						
		Tabl	e I - No	n-Deriv	ative	Sec	uritie	s Acc	quired,	Dis	posed o	f, or	Ber	efici	ally C	)wne	ed			
			Date	Date (Month/Day/Year) if a		2A. Deemed Execution Date, if any (Month/Day/Year)					4. Securities Acquired (A) on Disposed Of (D) (Instr. 3, 4			4 and 5) Se Be Ov		5. Amount of Securities Beneficially Owned Following Reported		wnership m: Direct or Indirect nstr. 4)	7. Nature of Indirect Beneficial Ownership (Instr. 4)	
		Code	v					Amount	() ()	(A) or (D) Pric		- 1	Transaction(s) (Instr. 3 and 4)				(1130.4)			
Common	Stock			06/23/	/2006				F		1,323		D	\$44.	215	15 43,177 D				
Common	Stock														1,251 <sup>(1)</sup> I 401(					401(k)
		Та									sed of, onvertib					ned				
Derivative C Security (Instr. 3)	2. Conversion or Exercise Price of Derivative Security	3. Transaction Date (Month/Day/Year)	3A. Deemed Execution I if any (Month/Day	n Date,	Date, Transacti Code (Ins		ion of		6. Date Exercis Expiration Date (Month/Day/Ye		e	7. Title and Amount of Securities Underlying Derivative Security (Instr and 4)		ı			9. Number of derivative Securities Beneficially Owned Following Reported Transaction (Instr. 4)	F C C	LO. Dwnership Form: Direct (D) or Indirect I) (Instr. 4)	11. Nature of Indirect Beneficial Ownership (Instr. 4)
					Code	v	(A)	(D)	Date Exercisa		Expiration Date	Title	or Nu of	nount mber ares						

## **Explanation of Responses:**

1. The Reporting Person indirectly beneficially owns 1,251 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 \$44.28, the closing price of the Issuer's Common Stock on June 23, 2006.

## Remarks:

John W. Kapples, Attorney-in-

fact

06/27/2006

\*\* Signature of Reporting Person

Date

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.