FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

OMB APPROVAL											
OMB Number:		3235-	028								
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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).

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP

Filed pursuant to Section 16(a) of the Securities Exchange Act of 1934 or Section 30(h) of the Investment Company Act of 1940

OMB Number.	3235-0287								
Expires:	December 31, 2014								
Estimated average burden									
hours per response:	0.5								

1. Name and Address of Reporting Person* KEEBAUGH MICHAEL D				2. Issuer Name and Ticker or Trading Symbol RAYTHEON CO/ [RTN]									k all applic Directo	tionship of Reporting all applicable) Director		10% Ov	/ner		
(Last)	(Fi	rst)	(Middle)		3. Date of Earliest Transaction (Month/Day/Year) 05/14/2003								X	X Officer (give title below) Other (specification) Vice President					
(Street)					4. If	4. If Amendment, Date of Original Filed (Month/Day/Year)								6. Individual or Joint/Group Filing (Check Applicable Line)					
(City)	(Si	tate)	Zip)							X Form filed by One Reporting Person Form filed by More than One Reporting Person									
	Table I - Non-Derivative Securities Acquired, Disposed of, or Beneficially Owned																		
1. Title of Security (Instr. 3) 2. Transac Date (Month/Date)					Execution Date,			Code (II	ansaction Disposed Of (D) (Instr. 3, 2)				4 and Securities Beneficially Owned Followin			Form: Direct (D) or Indirect		7. Nature of Indirect Beneficial Ownership	
					Code V Amount (A) or (D)				r Pric	се	Reported Transaction(s) (Instr. 3 and 4)				Instr. 4)				
	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 D if any (Month/Day/	ate, T	Transaction of E			6. Date Exercisable and Expiration Date (Month/Day/Year) 7. Title and Amount of Securities Underlying Derivative Secu (Instr. 3 and 4)			f g Securi	8. Price of Derivative Security (Instr. 5)				10. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	11. Nature of Indirect Beneficial Ownership (Instr. 4)		
				C	Code	v	(A)	(D)	Date Exercisable		opiration	Title	Amou or Numb of Share	er					
Common Stock	31.445	05/14/2003			A		6,666		05/14/2004	05	5/14/2013	Common Stock	6,66	6	\$0	82,541		D	
Common Stock	31.445	05/14/2003			A		6,667		05/14/2005	05	5/14/2013	Common Stock	6,66	7	\$0	89,208		D	
Common Stock	31.445	05/14/2003			A		3,487		05/14/2006	05	5/14/2013	Common Stock	3,48	7	\$0	92,695		D	
Common	31.445	05/14/2003			A		3,180		05/14/2006	05	5/13/2013	Common	3,18	0	\$0	95,875		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.

- * 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.