FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

W	as	hinç	gton,	D.C.	20549	

OIVIB APPROVAL									
OMB Number:	3235-02								

287 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).

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

1. Name and Address of Reporting Person* <u>Yuse Richard R</u>					2. Issuer Name and Ticker or Trading Symbol RAYTHEON CO/ [RTN]											ationship of Reporting all applicable) Director		10% Own		ner	er	
(Last) (First) (Middle) 870 WINTER STREET (Street) WALTHAM MA 02451					3. Date of Earliest Transaction (Month/Day/Year) 04/09/2008										X	Officer below)	icer (give title Other (spec ow) Vice President			pecify		
					4. 1	4. If Amendment, Date of Original Filed (Month/Day/Year)								Line)	X Form filed by One			o Filing (Check Appli e Reporting Person re than One Reporti				
(City) (State) (Zip)																	Person					
			le I - No	n-Deri	vativ	e Se	curit	ies A	cqı	uired,	Dis	posed o	f, o	r Ber	efic	ially	Owned					
1. Title of Security (Instr. 3)			2. Transaction Date (Month/Day/Year)		ear)	2A. Deemed Execution Date, if any (Month/Day/Year)		´	3. Transaction Code (Instr. 8)			ies Acquired (A) Of (D) (Instr. 3, 4			4 and Secu Bene Owne		nount of rities ficially ed Following		r Indirect str. 4)	7. Nature of Indirect Beneficial Ownership		
									Code	v	Amount		(A) or (D)		e	Reported Transaction(s) (Instr. 3 and 4)				(Instr. 4)		
Common Stock				04/0	/09/2008					M		1,719	1)	A	\$44.45		16,743			D		
Common Stock (9/200	9/2008				S		1,719	1)	D	\$67		15,024		D			
Common Stock																	2,925(2)			I	401(k)	
		-	Гable II -									osed of, onvertil					Owned					
1. Title of Derivative Security (Instr. 3)	2. Conversion or Exercise Price of Derivative Security	3. Transaction Date (Month/Day/Year)	3A. Deeme Execution if any (Month/Day	Date,	4. Transa Code (8)		n of Ex		Date Exercisal (piration Date lonth/Day/Year			7. Title and Amount of Securities Underlying Derivative Sec (Instr. 3 and 4)		J Secur		3. Price of Derivative Security Instr. 5)	9. Number derivative Securities Beneficial Owned Following Reported Transactio (Instr. 4)	is Blly	10. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	11. Nature of Indirect Beneficial Ownership (Instr. 4)		
					Code	v	(A)	(D)	Da: Ex	ite ercisabl		Expiration Date	Title	e	Amor or Num of Share	ber						
Employee Stock	\$44.45	04/09/2008			M			1,719	05/	/13/2004	(3)	05/12/2012		mmon tock	1,7	19	\$0	0		D		

Explanation of Responses:

- 1. The stock option exercise and sale reported in this Form 4 were effected pursuant to a Rule 10b5-1 trading plan adopted by the Reporting Person on February 25, 2008.
- 2. The Reporting Person indirectly beneficially owns 2,925 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 \$66.63, the closing price of the Issuer's Common Stock on April 9, 2008.
- 3. The options became exercisable in two annual installments beginning on May 13, 2003.

Remarks:

04/11/2008 Dana Ng, Attorney-in-fact

** Signature of Reporting Person

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.