FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP

l	OMB APPRO	VAL			
	OMB Number:	3235-0287			
l	Estimated average burd	en			
l	hours per response:	0.5			

	Check this box if no longer subject to								
\neg	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* <u>Yuse Richard R</u>						2. Issuer Name and Ticker or Trading Symbol RAYTHEON CO/ [RTN]									5. Relationship of Reporting Person(s) to Issuer (Check all applicable)				
															Di	rector	10%	Owner	
					-											ficer (give title		(specify	
(Last)	(Fii	rst) (Middle)			3. Date of Earliest Transaction (Month/Day/Year)									be	below) below)		")	
870 WINTER STREET						05/31/2012									Vice President				
O/U WIIN	TER STRE	EI																	
,						4. If Amendment, Date of Original Filed (Month/Day/Year)									6. Individual or Joint/Group Filing (Check Applicable				
(Street)						, 3 (Line)				
WALTH	AM M.	A 02451													X Fo	m filed by One Reporting Person			
,															F	orm filed by Mo	re than One Re	oorting	
(City)	(C+	ate) (Zip)												P	erson			
(City)	(31	ate) (.	<u></u>																
		Tabl	e I - No	n-Deriva	ative	Se	curiti	es Ac	quired	, Dis	posed o	f, or	Bene	eficia	ally Ow	ned			
1. Title of Security (Instr. 3) 2. Transac Date (Month/Date)						Execution			Code	Transaction Disposed Code (Instr. 5)		ties Acquired (A) I Of (D) (Instr. 3, 4			d Sec Ber Ow	mount of urities eficially ned Following	6. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	7. Nature of Indirect Beneficial Ownership	
									Code	v	Amount	0	A) or D)	Price	Trai	orted isaction(s) tr. 3 and 4)		(Instr. 4)	
Common	Stock			05/31/	/2012				A		17,886	(1)	A	\$	0 53,893 D				
		Та									sed of, onvertib				y Owne	d			
L. Title of Derivative Security (Instr. 3)	2. Conversion or Exercise Price of Derivative Security	rcise (Month/Day/Year) if any if (Month tive		n Date,	I. Transaction Code (Instr. 3)		n of		6. Date I Expirati (Month/II		Amount of Securities Underlying Derivative Security (Instr. and 4)		ount nber	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:

1. Shares of restricted stock that vest in one-third increments on each of the second, third and fourth anniversaries of the date of grant.

Remarks:

Jay B. Stephens, Attorney-in-06/04/2012

<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.