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
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	Check this box if no longer subject to								
)	Section 16. Form 4 or Form 5 obligations may continue. See								
	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 /											
1. Name and Address of Reporting Person*  Jones Jon C							2. Issuer Name <b>and</b> Ticker or Trading Symbol RAYTHEON CO/ [ RTN ]									5. Relationship of Reporting Person(s) to Issuer (Check all applicable)						
Jones Jon C																Direc	ctor		10% C	Owner		
(Look) (Fire) (Middle)							3. Date of Earliest Transaction (Month/Day/Year)									Officer (give title below)			Other (specify below)			
(Last) (First) (Middle)						05/28/2009											Vice P	reside	nt			
870 WINTER STREET																						
(Street)						4. If Amendment, Date of Original Filed (Month/Day/Year)									6. Individual or Joint/Group Filing (Check Applicable Line)							
,	<b>N M</b>	۸ (	12451													X Form filed by One Reporting Person						
WALTHAM MA 02451															, , ,							
(City) (State) (Zip)					-											Form filed by More than One Reporting Person						
Table I - Non-Derivative Securities Acquired, Disposed of, or Beneficially Owned																						
1. Title of S	Security (Inst	r. 3)		2. Trans	action	2	A. Deem	ed	3.		4. Securit	ies A	cquire	d (A) or	5	Amo	ount of	6. Owr	nership	7. Nature		
	,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,	<b>-</b> /		Date	SD/	Execution						Disposed Of (D) (Instr. 3, 4							orm: Direct	of Indirect Beneficial		
				(Month/I	JayıYea		if any (Month/Day/Year)				5)					cially I Following		(D) or Indirect (I) (Instr. 4)	Ownership			
						Ι,	,		<del>  '                                    </del>		<del>                                     </del>		<i>(</i> ,,)			Reported Transaction(s) (Instr. 3 and 4)		,,,	(Instr. 4)			
									Code	l۷	Amount		(A) or (D)	Pric								
Common Stock 05/28/							2009		A		17,901	(1)	A	\$	0	93,550.172		]	D			
Common Stock																4,401(2)			I	401(k)		
							<u> Ш</u>										- ( )					
		Та									sed of, onvertib					ned						
1. Title of	2.	3. Transaction	3A. Deem		4.		E No.	mbau I	C Data F		sable and	7 -	ialo one		0 Drie		9. Number o	4 10		11. Nature		
Derivative	Conversion	Date (Month/Day/Year)	Execution if any	Date,	Transa	ction	5. Numbe		Expiration		d 7. Title and Amount of			8. Price o		derivative		10. Ownership	of Indirect			
Security	or Exercise				Code (Ins		tr. Derivative		(Month/E	Securities			Security		Securities		Form:	Beneficial				
(Instr. 3)	Price of Derivative		(Month/Da	ay/Year)	8)		Securities Acquired (A) or			Underlying Derivative Security (Instr.			(Instr. 5)		Beneficially Owned Following		Direct (D) or Indirect (I) (Instr. 4)	Ownership (Instr. 4)				
	Security																					
					Disposed and 4)					4)			Reported Transaction		(e)	.,						
				(Instr. 3,											(Instr. 4)	(3)						
						and 5)								╛								
				[									Ar	nount								
													or	ımber								
							1		Date		Expiration		of									
			I	- 1	Code	٧	(A)	lon l	Exercisa		Date	Title	e Isr	ares	1					1		

## **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.
- 2. The Reporting Person indirectly beneficially owns 4,401 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 \$44.69, the closing price of the Issuer's Common Stock on May 28, 2009.

## Remarks:

Jay B. Stephens, Attorney-infact

06/01/2009

\*

\*\* 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.