FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP

OMB APPRO	OVAL					
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 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

	d Address of		2. Issuer Name and Ticker or Trading Symbol RAYTHEON CO/[RTN]									Check all	applio Directo	cable) or	g Person(s) to Is		Owner			
						3. Date of Earliest Transaction (Month/Day/Year) 05/29/2008										elow)	er (give title w) Vice Preside		Other (specify below)	
(Street) WALTHA	WALTHAM MA 02451					4. If Amendment, Date of Original Filed (Month/Day/Year)									Individual or Joint/Group Filing (Check Applicable ne) 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/Da						Execution Date,			Transaction Disposed Code (Instr. 5)			ties Acquired (A) or d Of (D) (Instr. 3, 4 and					es ally Following	6. Owner Form: Di (D) or Inc (I) (Instr.	rect lirect	7. Nature of Indirect Beneficial Ownership (Instr. 4)
									Code	v			A) or O)	Price	Tra	ansact str. 3 a	tion(s)			(111501.4)
Common	Stock)/2008	2008			A		9,455	1)	Α	\$	0	94,468		D					
Common	Stock											1,294(2)		I		401(k)				
		Та	ble II - D								sed of, onvertib				y Own	ed				
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/	Date,	Code (Inst				6. Date E: Expiration (Month/D	n Date	•	Amount of		tr. 3	8. Price Derivati Security (Instr. 5	ve d y S) B C F R	D. Number of lerivative Securities Seneficially Dwned Following Reported Transaction (Instr. 4)	Ownershi Form: Direct (D) or Indirec (I) (Instr. 4	: t (D) direct	Beneficial Ownership (Instr. 4)
					Code	v	(A)	(D)	Date Exercisal		Expiration Date	Title	Amo or Num of Shar	ber						

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 1,294 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 \$63.46, the closing price of the Issuer's Common Stock on May 29, 2008.

Remarks:

Jay B. Stephens, Attorney-infact

06/02/2008

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** 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.