RAYTHEON CO/ Form 4

FORM 4

June 25, 2008

UNITED STATES SECURITIES AND EXCHANGE COMMISSION Washington, D.C. 20549

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP OF

SECURITIES

OMB APPROVAL

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if no longer subject to Section 16. Form 4 or Form 5

Check this box

Filed pursuant to Section 16(a) of the Securities Exchange Act of 1934, obligations Section 17(a) of the Public Utility Holding Company Act of 1935 or Section may continue. 30(h) of the Investment Company Act of 1940 See Instruction

(Print or Type Responses)

1(b).

1. Name and Address of Reporting Person * PEDEN KEITH J

2. Issuer Name and Ticker or Trading Symbol

5. Relationship of Reporting Person(s) to

Issuer

RAYTHEON CO/[RTN]

(Check all applicable)

(Last) (First) (Middle)

(Street)

3. Date of Earliest Transaction (Month/Day/Year)

06/23/2008

Director 10% Owner X_ Officer (give title Other (specify

below)

Senior Vice President

870 WINTER STREET

4. If Amendment, Date Original Filed(Month/Day/Year)

Applicable Line)

X Form filed by One Reporting Person Form filed by More than One Reporting

6. Individual or Joint/Group Filing(Check

Person

WALTHAM, MA 02451

(City)	(State)	(Zip) Tab	ole I - Non-	Derivative	Secu	rities Acquir	red, Disposed of,	or Beneficiall	y Owned
1.Title of Security (Instr. 3)	2. Transaction Date (Month/Day/Year)	2A. Deemed Execution Date, if any (Month/Day/Year)	3. Transactic Code (Instr. 8)	omr Dispos (Instr. 3,	sed of		5. Amount of Securities Beneficially Owned Following Reported Transaction(s) (Instr. 3 and 4)	6. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	7. Nature of Indirect Beneficial Ownership (Instr. 4)
Common Stock	06/23/2008		F	1,670	D	\$ 57.37	89,838	D	
Common Stock	06/23/2008		M	3,576 (1)	A	\$ 55.9063	93,414	D	
Common Stock	06/23/2008		M	21,424 (1)	A	\$ 55.9063	114,838	D	
Common Stock	06/23/2008		S	21,424 (1)	D	\$ 57.2803 (2)	93,414	D	
Common Stock							4,343 (3)	I	401(k)

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Reminder: Report on a separate line for each class of securities beneficially owned directly or indirectly.

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SEC 1474 (9-02)

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 Date, if any (Month/Day/Year)	4. Transactio Code (Instr. 8)	5. Number of tionDerivative Securities) Acquired (A) or Disposed of (D) (Instr. 3, 4, and 5)		6. Date Exercisable and Expiration Date (Month/Day/Year)		7. Title and Amount Underlying Securition (Instr. 3 and 4)	
				Code V	(A)	(D)	Date Exercisable	Expiration Date	Title	Amou or Numb of Sha
Employee Stock Option	\$ 55.9063	06/23/2008		M		3,576	06/24/2000(4)	06/23/2008	Common Stock	3,57
Employee Stock Option	\$ 55.9063	06/23/2008		M		21,424	06/24/2000(4)	06/24/2008	Common Stock	21,4

Reporting Owners

Reporting Owner Name / Address Relationships

Director 10% Owner Officer Other

PEDEN KEITH J 870 WINTER STREET WALTHAM, MA 02451

Senior Vice President

Signatures

Jay B. Stephens, Attorney-in-fact 06/25/2008

**Signature of Reporting Person Date

Explanation of Responses:

- * 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).
- (1) The stock option exercises and sale reported in this Form 4 were effected pursuant to a Rule 10b5-1 trading plan adopted by the Reporting Person on May 23, 2008.
- (2) The reported price is based on a weighted average of multiple same-day transactions with prices ranging from \$57.02 to \$57.58 per share.

(3)

Reporting Owners 2

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The Reporting Person indirectly beneficially owns 4,343 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 \$57.37, the closing price of the Issuer's Common Stock on June 23, 2008.

(4) The options became exercisable in two annual installments beginning on June 24, 1999.

Note: File three copies of this Form, one of which must be manually signed. If space is insufficient, *see* Instruction 6 for procedure. Potential persons who are to respond to the collection of information contained in this form are not required to respond unless the form displays a currently valid OMB number.