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FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

Check this box if no long	ger subject to
Section 16. Form 4 or F	orm 5
obligations may continu	e. See
Instruction 1(b).	

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP

Filed pursuant to Section 16(a) of the Securities Exchange Act of 1934

OMB APPROVAL									
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			or Section 30(h) of the Investment Company Act of 1940			
1. Name and Address of Reporting Person [*] CULLIGAN THOMAS M			2. Issuer Name and Ticker or Trading Symbol <u>RAYTHEON CO/</u> [RTN]		tionship of Reporting P all applicable) Director	10% Owner
(Last) (First) 870 WINTER STREET		(Middle)	3. Date of Earliest Transaction (Month/Day/Year) 02/20/2007		Officer (give title below) Senior Vice I	Other (specify below) President
(Street) WALTHAM (City)	MA (State)	02451 (Zip)	4. If Amendment, Date of Original Filed (Month/Day/Year)	6. Indiv Line) X	idual or Joint/Group Fil Form filed by One Re Form filed by More th Person	eporting Person

Table I - Non-Derivative Securities Acquired, Disposed of, or Beneficially Owned

1. Title of Security (Instr. 3)	2. Transaction Date (Month/Day/Year)	2A. Deemed Execution Date, if any (Month/Day/Year)	3. Transa Code (8)		4. Securities Acquired (A) or Disposed Of (D) (Instr. 3, 4 and 5)			5. Amount of Securities Beneficially Owned Following Reported	6. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	7. Nature of Indirect Beneficial Ownership (Instr. 4)
			Code	v	Amount	(A) or (D)	Price	Transaction(s) (Instr. 3 and 4)		(1130.4)
Common Stock	02/20/2007		Α		46,702 ⁽¹⁾	Α	\$ <mark>0</mark>	85,060	D	
Common Stock	02/20/2007		F		19,726	D	\$55.37	65,334	D	
Common Stock								2,982 ⁽²⁾	Ι	401(k)

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. Transa Code (8)		5. Number of Derivative Acquired (A) or Disposed of (D) (Instr. 3, 4 and 5)		ate	Amount of		8. Price of Derivative Security (Instr. 5) 9. Number of derivative Securities Beneficially Owned Following Reported Transaction(s) (Instr. 4)		10. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	11. Nature of Indirect Beneficial Ownership (Instr. 4)	
				Code	v	(A)	(D)	Date Exercisable	Expiration Date	Title	Amount or Number of Shares				

Explanation of Responses:

1. Shares of the Issuer's Common Stock issued to the Reporting Person pursuant to the settlement of such person's award under the Issuer's 2004-2006 Long-Term Performance Plan.

2. The Reporting Person indirectly beneficially owns 2,982 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 \$55.37, the closing price of the Issuer's Common Stock on February 20, 2007.

Remarks:

Jay B. Stephens, Attorney-in-

fact

02/22/2007

** 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.