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					
Estimated average burd	en					
hours per response:	0.5					

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 HART TH		2. Issuer Name and Ticker or Trading Symbol RAYTHEON CO/[RTN]											o of Reporting Person(s) to Issu blicable) ctor 10% Ow							
(Last) (First) (Middle) 870 WINTER STREET					3. Date of Earliest Transaction (Month/Day/Year) 11/15/2005											Office	er (give title v)	Other (spe below)			
(Street) WALTHAM MA 02451 (City) (State) (Zip)					4. If Amendment, Date of Original Filed (Month/Day/Year)										Indivi ne) X	Form	or Joint/Group Filing (Check Applicable In filed by One Reporting Person In filed by More than One Reporting Ison				
Table I - Non-Derivative Securities Acquired, Disposed of, or Beneficially Owned																					
1. Title of Security (Instr. 3) 2. Transposite (Month/L						2A. Deemed Execution Date if any (Month/Day/Yea			Code (Instr.		4. Securities Acquired (A) Disposed Of (D) (Instr. 3, 4 5)				4 and Secur Benef		cially I Following	6. Own Form: I (D) or I (I) (Inst	Direct ndirect	7. Nature of Indirect Beneficial Ownership (Instr. 4)	
								Code	v	Amount	(A (D) or)	Price		Transaction(s) (Instr. 3 and 4)				(,		
Common	Stock	/2005	2005			S		500		D	\$37	7.59		1,000		[By trust				
Common	Stock											11,029		D							
		Та									sed of, onvertib				y Ov	vned					
1. Title of Derivative Security (Instr. 3)	2. Conversion or Exercise Price of Derivative Security	3. Transaction Date (Month/Day/Year)	3A. Deem Execution if any (Month/Da	Date,		ransaction code (Instr.		of		xercis n Date ay/Yea		7. Title and Amount of Securities Underlying Derivative Security (Instr. and 4)		str. 3		vative urity tr. 5)	9. Number o derivative Securities Beneficially Owned Following Reported Transaction (Instr. 4)	Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	m: ect (D) ndirect	11. Nature of Indirect Beneficial Ownership (Instr. 4)	
	Cod		Code	v	(A)	(D)	Date Exercisal		Expiration Date	Title	Amo or Num of Shai	ber	1 1								

Explanation of Responses:

Remarks:

John W. Kapples, Attorney-in-

fact

** Signature of Reporting Person

11/17/2005 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.