FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP

OMB APPROVAL									
OMB Number:	3235-0287								
Estimated average bu	urden								

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

hours per response: 0.5

1. Name and Address of Reporting Person* <u>Lawrence Taylor W</u>						2. Issuer Name and Ticker or Trading Symbol RAYTHEON CO/[RTN]										all app	licable) tor	Person(s) to Issuer 10% Owner Other (consider		
(Last) (First) (Middle) 870 WINTER STREET						3. Date of Earliest Transaction (Month/Day/Year) 04/12/2007									X	belov	,		Other (specify below)	
(Street) WALTHA)2451 (Zip)		4. If										. Indivi ine) X	,				
		Tabl	le I - No	n-Deriv	ative	Se	curiti	es Ac	quired,	Dis	posed o	f, or	Ben	eficia	ally (Dwne	ed			
1. Title of Security (Instr. 3) 2. Transa Date (Month/E					Execution Date,		Code (Transaction Disposed Code (Instr. 5)			ties Acquired (A) d Of (D) (Instr. 3, 4			Securi Benefi	cially I Following	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	Trans		action(s) 3 and 4)		(111341.4)	
Common	Common Stock				2/2007				S		3,412	(1) D \$		\$54	.26	.26 19,401		D		
		Та									sed of, onvertib				y Ov	ned				
1. Title of Derivative Security (Instr. 3)	/e Conversion Date Execution Date, or Exercise (Month/Day/Year) if any			of ode (Instr. of Securities Acquired (A) or Disposed of (D) (Instr. 3, 4 and 5)		Expiration (Month/E	6. Date Exercisable and Expiration Date (Month/Day/Year) Date Expiration Exercisable Date			7. Title and Amount of Securities Underlying Derivative Security (Instr. and 4) Amoun or Numbe of		nt er		9. Number of derivative Securities Beneficially Owned Following Reported Transaction (Instr. 4)	Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	Beneficial Ownership (Instr. 4)				

Explanation of Responses:

1. The stock sale reported in this Form 4 was effected pursuant to a Rule 10b5-1 trading plan adopted by the Reporting Person on February 12, 2007.

Remarks:

Jay B. Stephens, Attorney-in-

04/16/2007

fact

** 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.