FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP

OMB APPROVAL									
OMB Number: 3235-02									
Estimated average burden									
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

1. Name and Address of Reporting Person* <u>Lawrence Taylor W</u>						2. Issuer Name and Ticker or Trading Symbol RAYTHEON CO/ [RTN]									eck all app Dired	olicable) ctor		Owner
(Last) (First) (Middle) 870 WINTER STREET						3. Date of Earliest Transaction (Month/Day/Year) 09/15/2014									X belo	icer (give title Other (spec ow) Uice President		
(Street) WALTHA		A C		4. If	4. If Amendment, Date of Original Filed (Month/Day/Year)								Lin	e) X Forr Forr	ridual or Joint/Group Filing (Check Applicable Form filed by One Reporting Person Form filed by More than One Reporting Person			
		Tabl	e I - No	n-Deriv	ative	Sec	curitie	es Ac	quired,	Dis	posed o	f, or I	Bene	eficial	ly Own	ed		
1. Title of Security (Instr. 3) 2. Transact Date (Month/Day						Execution Date,		Transaction Disposed (ties Acquired (A) o l Of (D) (Instr. 3, 4			5) Secur Benef	icially d Following	6. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	7. Nature of Indirect Beneficial Ownership (Instr. 4)		
										v	Amount	(A) (D)	or	Price	Trans	action(s) 3 and 4)		(111341. 4)
Common Stock 09/15/2					2014	2014		S		3,000(1)	D \$1		\$100.	96 63	3,941 ⁽²⁾	D		
		Та									osed of, onvertib				Owned			
1. Title of Derivative Security (Instr. 3)	2. Conversion or Exercise Price of Derivative Security	3. Transaction Date (Month/Day/Year)	Execution if any	onth/Day/Year) 8		ansaction of ode (Instr. Derivative		vative irities iired r osed) r. 3, 4 5)	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 Title Shares		ount	3. Price of Derivative Security Instr. 5)	9. Number of derivative Securities Beneficially Owned Following Reported Transaction (Instr. 4)	Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	11. Nature of Indirect 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 August 15, 2014.
- $2. \ Includes \ shares \ acquired \ pursuant \ to \ a \ dividend \ reinvestment \ plan \ in \ August \ of \ 2014.$

Remarks:

Dana Ng, Attorney-in-fact 09/17/2014

** 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.