FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

	OMB APPROVAL				
	OMB Number:	3235-0287			
l	Estimated average burden				

Beneficial

Ownership

(Instr. 4)

Check this box if no longer subject to Section 16. Form 4 or Form 5 obligations may continue. See

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP

hours per response: 0.5 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 5. Relationship of Reporting Person(s) to Issuer (Check all applicable) 2. Issuer Name and Ticker or Trading Symbol 1. Name and Address of Reporting Person RAYTHEON CO/ [RTN] Atkinson Tracy A Director 10% Owner Officer (give title Other (specify 3. Date of Earliest Transaction (Month/Day/Year) below) below) (Last) (First) (Middle) 05/25/2017 870 WINTER STREET 4. If Amendment, Date of Original Filed (Month/Day/Year) 6. Individual or Joint/Group Filing (Check Applicable Line) (Street) Form filed by One Reporting Person **WALTHAM** MA 02451 Form filed by More than One Reporting (City) (State) (Zip) Table I - Non-Derivative Securities Acquired, Disposed of, or Beneficially Owned 4. Securities Acquired (A) or Disposed Of (D) (Instr. 3, 4 and 5) 1. Title of Security (Instr. 3) 2. Transaction 2A. Deemed 5. Amount of 6. Ownership 7. Nature Transaction Execution Date. Securities Form: Direct of Indirect (Month/Day/Year) Code (Instr. 8) (D) or Indirect if any Beneficially Beneficial (Month/Day/Year) Owned Following Ownership (I) (Instr. 4) Reported (Instr. 4) (A) or (D) Code Amount Price (Instr. 3 and 4) Table II - Derivative Securities Acquired, Disposed of, or Beneficially Owned (e.g., puts, calls, warrants, options, convertible securities) 1. Title of 3A. Deemed 5. Number 6. Date Exercisable and 7. Title and 9. Number of 11. Nature 3. Transaction 8. Price of 10. Ownership Expiration Date (Month/Day/Year) Derivative Derivative Conversion **Execution Date** Transaction Amount of derivative of Indirect

05/25/2017

(Month/Day/Year)

if any

(Month/Day/Year)

- **Explanation of Responses:** 1. Time-based restricted stock units (RSUs) that represent the right to receive one share of the Issuer's Common Stock per unit.
- 2. These deferred RSUs vest on the date of the Issuer's 2018 annual meeting of stockholders and become payable in common stock upon the earlier of the date that is five (5) years from the date of grant or the Reporting Person's termination of service as a director.

Exercisable

(2)

Remarks:

Security

(Instr. 3)

Deferred Restricted

Stock

Units

or Exercise

Price of

Security

Dana Ng, Attorney-in-fact

05/30/2017

858

** Signature of Reporting Person

Securities

Title

Commor

Stock

Expiration

05/25/2022

Date

Underlying Derivative Security

Amount Number

Shares

858

(Instr. 3 and 4)

Date

Securities

Following

Reported Transaction(s)

(Instr. 4)

Owned

Beneficially

Form: Direct (D)

(I) (Instr. 4)

D

Security

(Instr. 5)

\$<mark>0</mark>

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.

Derivative

Securities

Acquired

(A) or Disposed

of (D) (Instr. 3, 4 and 5)

(A) (D)

858

Code (Instr.

8)

Code v

A