FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP

l	OMB APPRO	VAL
	OMB Number:	3235-0287
l	Estimated average burde	en
l	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* O'Brien Anthony F							2. Issuer Name and Ticker or Trading Symbol RAYTHEON CO/[RTN]									all app Dired	olicable) ctor	p Person(s) to Is		Owner
(Last) (First) (Middle) 870 WINTER STREET						3. Date of Earliest Transaction (Month/Day/Year) 03/03/2017										belov	,		Other (specif below) nt and CFO	
(Street) WALTHAM MA 02451 (City) (State) (Zip)					4. If	4. If Amendment, Date of Original Filed (Month/Day/Year)									. Indivine)	vidual or Joint/Group Filing (Check Applicable Form filed by One Reporting Person Form filed by More than One Reporting Person				
Table I - Non-Derivative Securities Acquired, Disposed of, or Beneficially Owned																				
1. Title of Security (Instr. 3) 2. Transact Date (Month/Day						Execution Date,			3. Transa Code (8)		4. Securities Acquired (A) Disposed Of (D) (Instr. 3, 4				l and 5) Secur Benef Owne		icially d Following	6. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)		7. Nature of Indirect Beneficial Ownership
									Code	v	Amount	(A) or (D) Pr		Price		Reported Transaction(s) (Instr. 3 and 4)				(Instr. 4)
Common Stock 03/03/2						017		S		2,852(1)	52 ⁽¹⁾ D \$1		\$1 <mark>5</mark> 3	3.86	20,309		D			
Common Stock																4	,304 ⁽²⁾	I		401(k)
Common Stock																	524 ⁽³⁾	I		Benefit Plan
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)	rivative Conversion Date Execution Date, curity or Exercise (Month/Day/Year) if any			on Date,	4. Transa Code (I 8)	action (Instr. Derivative Securities Acquired (A) or Disposed of (D) (Instr. 3, 4 and 5)			6. Date Exercisable and Expiration Date (Month/Day/Year) Date Expiration 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)	Owner Form Direct or Inc (I) (In	t (D) lirect	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 February 1, 2017.
- 2. The Reporting Person indirectly beneficially owns 4,304 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 \$153.75, the closing price of the Issuer's Common Stock on March 3, 2017.
- 3. The Reporting Person indirectly beneficially owns 524 shares of the Issuer's Common Stock based on funds in the Reporting Person's other employee benefit plan account divided by \$153.75, the closing price of the Issuer's Common Stock on March 3, 2017.

Remarks:

Dana Ng, Attorney-in-fact

03/07/2017

** 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.