## FORM 4

obligations may continue. See

Instruction 1(b).

Check this box if no longer subject to Section 16. Form 4 or Form 5

## UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, I	D.C.	20549
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STATEMENT	OF CHANGES	IN BENEFICIAL	OWNERSHIP

OMB APPROVAL OMB Number: Estimated average burden

0.5

hours per response:

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 <b>and</b> Ticker or Trading Symbol RAYTHEON CO/ [ RTN ]									eck all ap Dire	olicable) ctor	g Person(s) to Is	Owner		
(Last) 870 WIN	(Fir	,	Middle)		3. Date of Earliest Transaction (Month/Day/Year) 02/13/2018								2	K Office below	(specify				
(Street) WALTH			)2451		4. If A	Ameno	dment,	, Date o	of Original Filed (Month/Day/Year)						) <mark>X</mark> Forr Forr	idual or Joint/Group Filing (Check Applicable  Form filed by One Reporting Person  Form filed by More than One Reporting  Person			
(City)	(30		Zip) <b>e I - Nc</b>	n-Deriv	ative :	Seci	uritie	s Acc	uired	, Dis	sposed o	f, or	Benet	iciall	y Own	ed			
1. Title of Security (Instr. 3) 2. Trai			2. Transac	action 2A. Dec Execut Day/Year) if any		2A. Deemed Execution Date,		3. Transaction Code (Instr. 8)		4. Securities Acquired (A) o Disposed Of (D) (Instr. 3, 4 a			or	5. Am Secur Benef Owne	ount of ities icially d Following	6. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	7. Nature of Indirect Beneficial Ownership		
									Code	v	Amount	(A (D	) or P	rice		action(s) 3 and 4)		(Instr. 4)	
Common Stock 0			02/13/2	3/2018				A		17,647(1	.)	A	\$ <mark>0</mark>		12,972	D			
Common Stock			02/13/2	2018				F		7,144		D \$	209.5	3	35,828	D			
Common Stock														4	,369 <sup>(2)</sup>	I	401(k)		
Common Stock														523 <sup>(3)</sup>	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)	tive conversion or Exercise (Month/Day/Year) 3) Price of Derivative Security Execution Date, if any (Month/Day/Year)		4. Transac Code (In	istr.	Str. Derivative Securities Acquired (A) or Disposed of (D) (Instr. 3, 4 and 5)		6. Date Exerci Expiration Da (Month/Day/Y		te Amount of		r. 3	Price of erivative ecurity nstr. 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. Shares of the Issuer's Common Stock issued to the Reporting Person pursuant to the settlement of such person's award under the Issuer's 2015-2017 Long-Term Performance Plan.
- 2. The Reporting Person indirectly beneficially owns 4,369 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 \$209.53, the closing price of the Issuer's Common Stock on February 13, 2018.
- 3. The Reporting Person indirectly beneficially owns 523 shares of the Issuer's Common Stock based on funds in the Reporting Person's other employee benefit plan account divided by \$209.53, the closing price of the Issuer's Common Stock on February 13, 2018.

## Remarks:

Dana Ng, Attorney-in-fact

02/15/2018

\*\* 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.