FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP

OMB APPROVAL									
OMB Number:	3235-0287								
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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(b) of the Investment Company Act of 1940

1. Name and Address of Reporting Person* O'Brien Anthony F (Last) (First) (Middle) 870 WINTER STREET (Street) WALTHAM MA 02451						2. Issuer Name and Ticker or Trading Symbol RAYTHEON CO/ [RTN] 3. Date of Earliest Transaction (Month/Day/Year) 06/06/2016 4. If Amendment, Date of Original Filed (Month/Day/Year)										all app Direct Office below dual o	er (give title w) Vice Presid r Joint/Group	ent ar	10% CO Other obelow) nd CFO g (Check A	Owner (specify) Applicable
(City)	(St	ate) (Zip)													Form filed by More than One Reporting Person				
		Tab	le I - No	n-Deriv	ative	Sec	uritie	s Acc	quired	, Dis	posed o	f, or	Bene	eficia	ally (Owne	ed			
Date				2. Transac Date (Month/Da		Exe if a	2A. Deemed Execution Date, if any (Month/Day/Year)		3. Transaction Code (Instr. 8)		4. Securities Acquired (A) Disposed Of (D) (Instr. 3, 4				l and 5) Secu Bene Owne		cially d Following	6. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)		7. Nature of Indirect Beneficial Ownership
							v	Amount	nt (A) or (D)		Price		Reported Transaction(s) (Instr. 3 and 4)				(Instr. 4)			
Common Stock 06/					/2016				S		1,238(1))	D	\$133.35		20,309			D	
Common	Stock		4,243 ⁽²⁾ I 4						401(k)											
Common Stock																į	525 ⁽³⁾		I	Benefit Plan
		Ta									sed of, onvertib				y Ov	/ned			·	
1. Title of Derivative Security (Instr. 3)	tive Conversion Date Executi ty or Exercise (Month/Day/Year) if any			on Date,	Code (Inst		of of of or. Of or. Of or. Of or. Securities Acquired (A) or Disposed of (D) (Instr. 3, 4 and 5)		6. Date Expiration (Month/L	on Dai	e Amore Secution Secution Amore Secution Security Secution Security Secution Security Secution Security Secution Security Secution Secutio		7. Title and Amount of Securities Underlying Derivative Security (Instr. and 4) Amoun or Number of Title Shares				9. Number of derivative Securities Beneficially Owned Following Reported Transaction (Instr. 4)	O Fe D or (I)	0. Dwnership orm: birect (D) r Indirect) (Instr. 4)	11. Nature of Indirect Beneficial Ownership (Instr. 4)

Explanation of Responses:

- $1.\ The\ stock\ sale\ reported\ in\ this\ Form\ 4\ was\ effected\ pursuant\ to\ a\ Rule\ 10b5-1\ trading\ plan\ adopted\ by\ the\ Reporting\ Person\ on\ February\ 25,\ 2016.$
- 2. The Reporting Person indirectly beneficially owns 4,243 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 \$133.79, the closing price of the Issuer's Common Stock on June 6, 2016.
- 3. The Reporting Person indirectly beneficially owns 525 shares of the Issuer's Common Stock based on funds in the Reporting Person's other employee benefit plan account divided by \$133.79, the closing price of the Issuer's Common Stock on June 6, 2016.

Remarks:

Dana Ng, Attorney-in-fact 06/08/2016

** 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.