FORM 4

## UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

vvdomigton, b.o. 20040

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).

## STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP

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>Kennedy Thomas A</u>						2. Issuer Name <b>and</b> Ticker or Trading Symbol RAYTHEON CO/ [ RTN ]									5. Relationship of Reporting (Check all applicable)  X Director			g Person(s) to I	
(Last) (First) (Middle) 870 WINTER STREET						3. Date of Earliest Transaction (Month/Day/Year) 02/14/2017									X	Officer (give title below)		Other (specify below)	
(Street) WALTHA			)245 Zip)	1	4. 1	4. If Amendment, Date of Original Filed (Mo							ay/Year		Individual or Joint/Group Filing (Check Applicable Line)     X Form filed by One Reporting Person     Form filed by More than One Reporting Person				
		Tabl	e I -	Non-Deriv	/ativ	e Seci	uritie	s A	cqui	red, I	Dispo	sed c	of, or I	Benefic	ially	Owne	ed		
Date			2. Transaction Date (Month/Day/Y	'ear)	Execution if any	2A. Deemed Execution Date, f any Month/Day/Year)		3. Transaction Code (Instr. 8)		4. Securities Acquired (A) or Di Of (D) (Instr. 3, 4 and 5)				Securities Beneficially Owned Follow		rities ficially ed Following	6. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	Ownership	
								[	Code	v	Amou	nt	(A) or (D)	Price		Reported Transaction(s) (Instr. 3 and 4)			(Instr. 4)
Common Stock 02/14				02/14/201	17	7			A		67,5	72(1)	A	\$0		1	56,957	D	
Common Stock 0.			02/14/201	7				F		30,	890	D	\$151.35		126,067		D		
Common Stock 02			02/16/201	17				S		36,6	82(2)	D	\$151.5331 <sup>(3)</sup>		89,385		D		
Table II - Derivative Securities Acquired, Disposed of, or Beneficially Owned (e.g., puts, calls, warrants, options, convertible securities)																			
Derivative Conversion Date Executi Security or Exercise (Month/Day/Year) if any				Deemed cution Date, y nth/Day/Year)		action (Instr.			Exp	oiration	ercisable and I Date Ny/Year)		7. Title and Amount of Securities Underlying Derivative Security (Instr. and 4)		Deriv Secu (Inst	vative irity r. 5)	9. Number of derivative Securities Beneficially Owned Following Reported Transaction(s (Instr. 4)	Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	11. Nature of Indirect Beneficial Ownership (Instr. 4)
					Code	v	(A)	(D)	Dat	te ercisab		piration te	Title	or Number of Shares	1				

## 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 2014-2016 Long-Term Performance Plan.
- 2. The stock sale reported in this Form 4 was effected pursuant to a Rule 10b5-1 trading plan adopted by the Reporting Person on November 11, 2016.
- 3. The reported price is based on a weighted average of multiple same-day transactions with prices ranging from \$151.13 to \$151.98 per share. Full information regarding the number of shares sold at each separate price is available to the Securities and Exchange Commission, the Issuer or any security holder of the Issuer upon request.

## Remarks:

Dana Ng, Attorney-in-fact

02/16/2017

\*\* 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.