FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP

OMB APPRO	DVAL					
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(h) of the Investment Company Act of 1940

1. Name and Address of Reporting Person* SWANSON WILLIAM H							2. Issuer Name and Ticker or Trading Symbol RAYTHEON CO/ [RTN]										olicable)	,			
(Last) (First) (Middle) 870 WINTER STREET							3. Date of Earliest Transaction (Month/Day/Year) 05/28/2013										er (give title w) Chairmar	n and	Other (specify below) and CEO		
(Street) WALTHAM MA 02451 (City) (State) (Zip)						4. If Amendment, Date of Original Filed (Month/Day/Year)									i. Indivine)	′					
		Tabl	e I - No	n-Deriv	ative	Sec	curitie	s Ac	quired,	Dis	posed o	f, o	r Ben	efici	ally	Owne	ed				
1. Title of Security (Instr. 3) 2. Trans: Date (Month/L						ur) E	2A. Deemed Execution Date, if any (Month/Day/Year)		3. Transaction Code (Instr. 8)		4. Securities Acquired (A) Disposed Of (D) (Instr. 3, 4 5)				4 and Second Sec		cially d Following	6. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)		7. Nature of Indirect Beneficial Ownership	
							v	Amount		(A) or (D)	Price	Price		Reported Transaction(s) (Instr. 3 and 4)			(Instr. 4)				
Common	05/28	3/2013	2013			F		12,001	1	D	\$67	7.75 6		51,840		D					
Common Stock 05/28/							2013		F		11,358		D	\$67	\$67.75		640,482		D		
Common Stock 05						/2013					13,379		D	\$67.75		627,103			D		
		Та									sed of, onvertib					wned					
1. Title of Derivative Security (Instr. 3)	2. Conversion or Exercise Price of Derivative Security	3. Transaction Date (Month/Day/Year)	3A. Deem Execution if any (Month/D	n Date,	4. Transactio Code (Instr 8)		on of		6. Date E Expiratio (Month/D	n Dat	е	7. Title and Amount of Securities Underlying Derivative Security (Instr and 4)		nstr. 3	Deri Secu	Price of ivative curity etr. 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)		
					Code	v	(A)	(D)	Date Exercisa		Expiration Date	Title	of	mber ares							

Explanation of Responses:

Remarks:

Dana Ng, Attorney-in-fact

05/30/2013

** 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.

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