FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

OMB APPROVAL									
OMB Number:	3235-0287								
Estimated average	burden								

0.5

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

							. ,				<u>'</u>									
1. Name and Address of Reporting Person* SWANSON WILLIAM H					2. Issuer Name and Ticker or Trading Symbol RAYTHEON CO/[RTN]									5. Relationship of Reporting Person(s) to Issuer (Check all applicable)						
														X Di	rector		10% Owner			
(Last) (First) (Middle)					3. Date of Earliest Transaction (Month/Day/Year) 02/13/2013							\dashv	X Officer (give title below)		I	Other (specify below)				
870 WINTER STREET					02, 13, 2013									Chairman and CEO						
(Street)	Street)					4. If Amendment, Date of Original Filed (Month/Day/Year)									6. Individual or Joint/Group Filing (Check Applicable Line)					
WALTH	AM M	Α (2451												X F	orm filed by On	e Reportin	g Pers	on	
(City)	(St	ate) (Zip)													Form filed by More than One Reporting Person				
		Tabl	e I - No	n-Deriv	/ative	Se	curitie	s Acc	quired	, Dis	sposed o	f, or	Ben	eficia	ally Ow	ned				
1. Title of Security (Instr. 3) 2. Transac Date (Month/Da					Execution Date,		Transaction Disposed (ties Acquired (A) o			d 5) Sed Bei Ow	amount of curities neficially ned Following	6. Owners Form: Dis (D) or Ind (I) (Instr.	rect lirect	7. Nature of Indirect Beneficial Ownership (Instr. 4)			
									Code	v	Amount		A) or D)	Price	Tra	nsaction(s) etr. 3 and 4)			(111511.4)	
Common Stock 02/13/2					/2013	2013			A		129,805	(1)	A	\$	0	795,675				
Common Stock 02/13/2				/2013	2013			F		59,060)	D	\$53	.97	7 736,615					
		Та									osed of, convertib				y Owne	ed				
1. Title of Derivative Security (Instr. 3)	2. Conversion or Exercise Price of Derivative Security	3. Transaction Date (Month/Day/Year)	3A. Deeme Execution if any (Month/Day	n Date, Transact Code (In:					6. Date Exercisable and Expiration Date (Month/Day/Year)			7. Title and Amount of Securities Underlying Derivative Security (Instr. and 4)		str. 3	8. Price of Derivative Security (Instr. 5)		Ownersh Form: Direct (D or Indirec (I) (Instr.	t (D) lirect	11. Nature of Indirect Beneficial Ownership (Instr. 4)	
					Code	v	(A)	(D)	Date Exercisa	able	Expiration Date	Title	or Nur of	ount mber ires						

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 2010-2012 Long-Term Performance Plan.

Remarks:

Dana Ng, Attorney-in-fact 02/15/2013

** Signature of Reporting Person Date

 $Reminder: Report \ on \ a \ separate \ line \ for \ each \ class \ of \ securities \ beneficially \ owned \ directly.$

- * 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.