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*  HARRIS JOHN D							2. Issuer Name <b>and</b> Ticker or Trading Symbol RAYTHEON CO/[RTN]								Check all ap Dire	plicable) ctor	ng Pers	g Person(s) to Issuer 10% Owner	
(Last) (First) (Middle) 870 WINTER STREET						3. Date of Earliest Transaction (Month/Day/Year) 05/26/2011									X belo	,	Preside	Other (specify below)  resident	
(Street) WALTHA			)2451 Zip)		4. If Amendment, Date of Original Filed (Month/Day/Year)  6. Individual or Joint/Group Filing (C Line)  X Form filed by One Reportir Form filed by More than Or Person									` rting Pers	on				
		Tabl	e I - No	n-Deriv	ative	Sec	curitie	s Acc	quired,	Dis	posed o	f, or	Bene	efici	ally Owr	ed			
Date					/Day/Year) if a		2A. Deemed Execution Date, if any (Month/Day/Year)		Transaction D		Disposed	4. Securities Acquired (A) Disposed Of (D) (Instr. 3, 4 5)			nd Secu Bene	ficially d Following	Form:	nership Direct Indirect str. 4)	7. Nature of Indirect Beneficial Ownership (Instr. 4)
						Code	v	Amount	mount (A		Pric	Trans	action(s) 3 and 4)			(111311. 4)			
Common Stock 05/26/2						2011			A		14,051(1)		A	\$	0	69,427		D	
Common	Stock													6,502 <sup>(2)</sup> I 401(I					
		Та									sed of, onvertib				y Owne	1			
1. Title of Derivative Security (Instr. 3)	2. Conversion or Exercise Price of Derivative Security		3A. Deeme Execution if any (Month/Day	Date, Transacti Code (Ins					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)		Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	vnership orm: rect (D) Indirect	11. Nature of Indirect Beneficial Ownership (Instr. 4)
					Code	v	(A)	(D)	Date Exercisa		Expiration Date	Title	Amo or Nun of Sha						

## **Explanation of Responses:**

- 1. Shares of restricted stock that vest in one-third increments on each of the second, third and fourth anniversaries of the date of grant.
- 2. The Reporting Person indirectly beneficially owns 6,502 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 \$49.82, the closing price of the Issuer's Common Stock on May 26, 2011.

## Remarks:

Dana Ng, Attorney-in-fact 05/31/2011

\*\* 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.