### FORM 4

# UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

OMB A	PPROVAL
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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

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP

Name and Address of Reporting Person*     Wood Michael J					2. Issuer Name <b>and</b> Ticker or Trading Symbol RAYTHEON CO/ [ RTN ]								5. Relationship of Reporting Person(s) to Issuer (Check all applicable)  Director 10% Owne					
(Last) (First) (Middle) 870 WINTER STREET				3. Date of Earliest Transaction (Month/Day/Year) 02/14/2011								X	belov	,	Other below counting Off	,		
(Street) WALTHA			02451 (Zip)		- 4. II								6. Indiv Line) X	vidual or Joint/Group Filing (Check Applicable  Form filed by One Reporting Person  Form filed by More than One Reporting  Person				
		Tab	le I - I	Non-Deriv	vative	Sec	uritie	s Ac	quir	ed, D	isposed o	f, or E	Benefic	ially	Owne	ed		
Date			2. Transacti Date (Month/Day		Execution Date,		´	3. Transaction Code (Instr. 8)  4. Securities A Disposed Of (I				5)	Beneficially Owned Followi		6. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	7. Nature of Indirect Beneficial Ownership		
								Ì	Code	v	Amount	(A) or (D)	Price			action(s) 3 and 4)		(Instr. 4)
Common Stock 02/14/20				011	1			A		9,919(1)	A	\$0	\$0		30,892	D		
Common Stock			02/14/20	011	.1			F		3,190	D	\$50.86		27,702		D		
Common Stock			02/16/20	011	11		Ì	S		6,729(2)	D	\$50.8277(3)		20,973		D		
		Ta	able I								posed of, convertib				vned			
Security or Exercise (Month/Day/Year) if any		ution Date,	Code (8)	ansaction ode (Instr. Securities Acquired (A) or Disposed of (D) (Instr. 3, 4 and 5)		ative rities ired sed 3, 4			Expiration	7. Title and Amount of Securities Underlying Derivative Security (Instr. 3 and 4)  Amount or Number of Title Shares				9. Number of derivative Securities Beneficially Owned Following Reported Transactions (Instr. 4)	Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	Beneficial Ownership (Instr. 4)		

## 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 2008-2010 Long-Term Performance Plan.
- $2. \ The stock sales reported in this Form 4 were effected pursuant to a Rule 10b5-1 trading plan adopted by the Reporting Person on November 15, 2010.\\$
- 3. The reported price is based on a weighted average of multiple same-day transactions with prices ranging from \$50.47 to \$51.14 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 02/16/2011

\*\* 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.