FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP

OMB APP	PROVAL
OMB Number:	3235-028

Estimated average burden

0.5

hours per response:

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* STEPHENS JAY B						2. Issuer Name and Ticker or Trading Symbol RAYTHEON CO/ [RTN]									Check all D	ionship of Reporting all applicable) Director		10% Ow)wner
(Last) 870 WIN	(Fi TER STRE	,	Middle)			3. Date of Earliest Transaction (Month/Day/Year) 05/02/2011										elow)	er (give title v) Sr. VP, GC		below)	(specify
(Street) WALTHA)2451 Zip)		4. If	Ame	ndment,	Date o	f Original	Filed	i (Month/Da	ay/Yea	ır)		ine) X F F	orm filed	d by One	e Repo	(Check A rting Pers One Rep	on
		Tabl	e I - Noi	n-Deriv	ative	Se	curitie	s Acc	quired,	Dis	posed o	f, or	Ben	efici	ally Ov	ned				
1. Title of Security (Instr. 3) 2. Transar Date (Month/Da				Execution Date,		3. 4. Securities Acquire Disposed Of (D) (Inst 5)					nd Se Be Ov	5. Amount of Securities Beneficially Owned Following Reported		6. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)		7. Nature of Indirect Beneficial Ownership (Instr. 4)				
							Code	v	Amount	()	A) or D)	Price	Tra	nsaction	action(s) . 3 and 4)			(msu. 4)		
Common	Stock			05/02	2/2011				F		2,408		D	\$48	3.99	146,5	29		D	
Common	Stock															90(1)		Ι	401(k)
		Та									sed of, onvertib					ed				
1. Title of Derivative Security (Instr. 3)	2. Conversion or Exercise Price of Derivative Security	Date Exe (Month/Day/Year) if a	if any	cution Date,	4. Transaction Code (Instr. 8)		of		6. Date Exercisable and Expiration Date (Month/Day/Year)		е	7. Title and Amount of Securities Underlying Derivative Security (Instr. and 4)		str. 3	8. Price Derivati Security (Instr. 5)	deri Sec Ben Owr Foll Rep Trar	9. Number of derivative Securities Beneficially Owned Following Reported Transaction(s (Instr. 4)	Ov Fo Di or (I)	Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	11. Nature of Indirect Beneficial Ownership (Instr. 4)
					Code	v	(A)	(D)	Date Exercisal		Expiration Date	Title	or Nui of	ount nber ires						

Explanation of Responses:

1. The Reporting Person indirectly beneficially owns 90 shares of the Issuer's Common Stock based on funds in the Reporting Person's Savings and Investment Plan Account divided by \$48.99, the closing price of the Issuer's Common Stock on May 2, 2011.

Remarks:

Dana Ng, Attorney-in-fact 05/04/2011

** 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.