## UNITED STATES SECURITIES AND EXCHANGE COMMISSION Washington, D.C. 20549

## STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP

OMB APPROVAL OMB Number 3235-0287 Estimated average burden 0.5

Check this box if no longer subject to Section 16. Form 4

FORM 4

<ul> <li>or Form 5 obligations may con</li> </ul>	Filed pursuant to Section 16(a) of the Securities Exchange Act of 1934 or Section 30(h) of the Investment Company Act of 1940													0.0					
1. Name and Address of Reporting Person <sup>*</sup> PORTER BIGGS C						2. Issuer Name <b>and</b> Ticker or Trading Symbol <u>RAYTHEON CO/</u> [ RTN ]								5. Relationship of Reporting Person(s) (Check all applicable) Director X Officer (give title below)			) to Issuer 10% Owner Other (specify below)		
(Last) 870 WINTER STREET	(First) (Middle)				3. Date of Earliest Transaction (Month/Day/Year) 12/07/2005									VP & Corporate Controller					
(Street) WALTHAM (City)	MA (State)		02451 (Zip)				4. If Amendment, Date of Original Filed (Month/Day/Year)							6. Individual or Joint/Group Filing (Check Applicable Line) X Form filed by One Reporting Person Form filed by More than One Reporting Person					
Table I - Non-Derivative Securities Acquired, Disposed of, or Beneficially Owned																			
1. Title of Security (Instr. 3)					2. Transaction Date (Month/Day/Year)		2A. Deemed Execution Date, if any	3. Transaction Code (Instr. 8)		4. Securities Acquired (A) or Disposed Of (D 3, 4 and 5)			ed Of (D) (Instr.	) (Instr. 5. Amount of Securitie Beneficially Owned Fo Reported Transaction		lowing Dire	wnership Form: ct (D) or Indirect (I) tr 4)	I) 7. Nature of Indirect Beneficial Ownership (Instr.	
							(Month/Day/Year)	Code	Code V			(A) or (D)	Price	(Instr. 3 and 4)		., (	u. 4)	4)	
Common Stock						005		S		13,648		D	\$39.134	<b>39,000</b> <sup>(1)</sup>			D		
Common Stock															427(2)		Ι	401(k)	
Table II - Derivative Securities Acquired, Disposed of, or Beneficially Owned           (e.g., puts, calls, warrants, options, convertible securities)																			
1. Title of Derivative Security (Ins 3)	tr. 2. Conversion or Exercise Price of Derivative Security	3. Transaction Date (Month/Day/Year)	3A. Deemed Execution Date, if any (Month/Day/Year)	4. Transa (Instr. 8)	ction Code	Securi	nber of Derivative ities Acquired (A) o sed of (D) (Instr. 3, 4 )	r Expira	6. Date Exercisab Expiration Date (Month/Day/Year)			Amount of Sec Security (Instr.	curities Underlyi 3 and 4)	derlying 8. Price of Derivative Security (Instr. 5)		9. Number of derivative Securities Beneficially Owned Following	10. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	11. Nature of Indirect Beneficial Ownership (Instr. 4)	

Date Exerc

Expir Date

Title

Explanation of Responses:

 The stock sale reported in this Form 4 was effected pursuant to a Rule 10b5-1 trading plan adopted by the Reporting Person on May 27, 2005.
 The Reporting Person indirectly beneficially owns 427 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 \$39.09, the closing price of the Issuer's Common Stock on December 7, 2005. Remarks:

(D)

(A)

Jane E. Freedman, Attorney-in-fact

\*\* Signature of Reporting Person

Amount or Number of Sh

12/08/2005 Date

Reported Transact (Instr. 4)

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.

For Executing Forms 3, 4 and 5 and Form 144

Know all by these presents, that the undersigned hereby constitutes and appoints each of Jay B. Stephens, John W. Kapples and Jane E. Freedman Signing singly, the ur (1) execute for and on behalf of the undersigned, in the undersigned's capacity as an officer of Raytheon Company (the "Company"), Forms 3, 4 and 5 and/or Form 144 : (2) do and perform any and all acts for and on behalf of the undersigned which may be necessary or desirable to complete the execution of any such Forms 3, 4 and 5 at (3) take any other action of any type whatsoever in connection with the foregoing which, in the opinion of such attorney-in-fact, may be of benefit to, in the best : The undersigned hereby grants to each attorney-in-fact full power and authority to do and perform all and every act and thing whatsoever requisite, necessary and pro This Power of Attorney shall remain in full force and effect until the undersigned is no longer required to file Forms 3, 4 and 5 and Form 144 with respect to the ur IN WITNESS WHEREOF, the undersigned has caused this Power of Attorney to be executed as of this 11th day of May, 2003.

/s/ Biggs C. Porter Signature

Biggs C. Porter Typed Name