FORM 4

## UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

## STATEMENT OF CHANGES IN BE

	OMB AF	PROVAL
ENEFICIAL OWNERSHIP	OMB Number:	3235-0287
LIVE TOTAL OWNLINGT	Estimated average	ne hurden

hours per response:

0.5

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

Name and Address of Reporting Person*					2 15	2. Issuer Name <b>and</b> Ticker or Trading Symbol										5. Relationship of Reporting Person(s) to Issuer						
PLINER EDWARD S						RAYTHEON CO/ [ RTN ]										all applicable) Director		9.0.0	10% C	wner		
(Last) (First) (Middle) 870 WINTER STREET						3. Date of Earliest Transaction (Month/Day/Year) 02/21/2005									X	belov	cer (give title ow) nior Vice Presid		Other (specify below)  dent and CFO			
(Street) WALTHA		M MA 02451  (State) (Zip)					4. If Amendment, Date of Original Filed (Month/Day/Year)									ridual or Joint/Group Filing (Check Applicable  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. Transact Date (Month/Date					Execution Date,		Transaction Disposed Code (Instr.		ies Acquired (A) o Of (D) (Instr. 3, 4			and 5) Se Be Ov		5. Amount of Securities Beneficially Dwned Following Reported		nership Direct Indirect str. 4)	7. Nature of Indirect Beneficial Ownership (Instr. 4)					
									Code V		Amount	(A) or (D) Pri		Price	Transaction/		action(s)			(111501.4)		
Common Stock 02/21/2					/2005	2005			F		336	D \$3		\$38.	045	23,693			D			
Common Stock														2,685(1)			I	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 (Instr. 3)	2. Conversion or Exercise Price of Derivative Security		3A. Deemed Execution Date, if any (Month/Day/Year)	4. Transaction Code (Instr. 8)		ı of		6. Date Exercisabl Expiration Date (Month/Day/Year)		e	Amount o		f g	Deriv Secu	Price of erivative ecurity astr. 5)	9. Number of derivative Securities Beneficially Owned Following Reported Transaction( (Instr. 4)	Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	vnership rm: rect (D) Indirect	11. Nature of Indirect Beneficial Ownership (Instr. 4)			
					Code	v	(A)	(D)	Date Exercisa	ıble	Expiration Date	Title	or Nu of	ımber								

## **Explanation of Responses:**

1. The Reporting Person indirectly beneficially owns 2,685 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 \$38.19, the closing price of the Issuer's Common Stock on February 21, 2005.

## Remarks:

John W. Kapples, Attorney-in-

<u>fact</u>

02/23/2005

\*\* Signature of Reporting Person Date

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

- $^{\star}$  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.