FORM 3

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

INITIAL STATEMENT OF BENEFICIAL OWNERSHIP OF **SECURITIES**

Filed pursuant to Section 16(a) of the Securities Exchange Act of 1934 $\,$ or Section 30(h) of the Investment Company Act of 1940

OMB APPROVAL						
OMB Number:	3235-0104					
Expires:	December 31, 2014					
Estimated average burden						
hours per	0.5					

1. Name and Address of Reporting Person* PORTER BIGGS C			2. Date of Event Requiring Staten Month/Day/Year	nent	3. Issuer Name and Ticker or Trading Symbol RAYTHEON CO/ [RTN]						
(Last)	(First)	(Middle)	05/21/2003		4. Relationship of Reporting Perso (Check all applicable) Director Officer (chica title)	10% Owner Other (specify below)		If Amendment, Date of Original Filed (Month/Day/Year) Individual or Joint/Group Filing (Check)			
(Street) (City)	(State)	(Zip)			X Officer (give title below) VP & Control VP & Control			Applicable Line) X Form filed by One Reporting Person Form filed by More than One Reporting Person			
Table I - Non-Derivative Securities Beneficially Owned											
1. Title of Security (Instr. 4)				1	Amount of Securities eneficially Owned (Instr. 4)			4. Nature of Indirect Beneficial Ownership (Instr. 5)			
Table II - Derivative Securities Beneficially Owned (e.g., puts, calls, warrants, options, convertible securities)											
1. Title of Derivative Security (Instr. 4)		2. Date Exercisable and Expiration Date (Month/Day/Year)		3. Title and Amount of Securi Underlying Derivative Securit		4. Conversion or Exercise Price of	se Form:	6. Nature of Indirect Beneficial Ownership (Instr. 5)			
		Date Exercisable	Expiration Date	Title	Amount or Number of Shares	Derivative Security	e Direct (D) or Indirect (I) (Instr. 5)				

Explanation of Responses:

Biggs C. Porter

05/23/2003

** Signature of Reporting Person Date

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

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.

 $^{^{\}star}$ If the form is filed by more than one reporting person, see Instruction 5 (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).