FORM 3

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

INITIAL STATEMENT OF BENEFICIAL OWNERSHIP OF SECURITIES

OMB APPROVAL OMB Number: Estimated average burden

3235-0104

0 5

Filed pursuant to or Section							Section 16(a) of the Securities Exchange Act of 1934 30(h) of the Investment Company Act of 1940				hours per response: 0.5			0.5
1. Name and Address of Reporting Person' 2. Date of Event Requ (Month/Day/Year) Lawrence Taylor W 04/10/2006					Statement	3. Issuer Name and Ticker or Trading Symbol <u>RAYTHEON CO/</u> [RTN]								
(Last) 870 WINTER STR	ast) (First) (Middle) 0 WINTER STREET						4. Relationship of Reporting Person(s) to Issuer (Check all applicable) Director			10% Owner		5. If Amendment, Date of Original Filed (Month/Day/Year) 6. Individual or Joint/Group Filing (Check Applicable Line)		
treet) VALTHAM MA 02451		-			X Officer (give title below) Vice President		dent	Other (specify below)		X Form filed by One Reporting Person Form filed by More than One Reporting Person				
(City)	(State)	(Zip)	_											
				Table	l - Non-De	rivative S	Securities Beneficially Ow	ned						
1. Title of Security (Instr. 4)						2. Amount o (Instr. 4)	f Securities Beneficially Owned		3. Ownership Form: Direct (D) or Indirect (I) (Instr. 5)		4. Nature of Indirect Beneficial Ownership (Instr. 5)			
Common Stock							0		D					
							curities Beneficially Owne options, convertible secu)	· · ·				
1. Title of Derivative Security (Instr. 4)			1	2. Date Exercisable and Expiration Date (Month/Day/Year)		3. Title and Amount of Securities Underlying Deri (Instr. 4)			A. Conver Exercise of Derivat Security		Price Form: Direct (or . 5) 6. Nature of Indirect Beneficial Ownership (Instr. 5)	1
				Date Exercisable	Expiration Date	Title			Amount or Number of Shares	Security				
Explanation of Respon	ises:								•		,			

Remarks:

Jane E. Freedman, Attorney-in-fact

** Signature of Reporting Person

04/10/2006 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 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).
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 and Form ID:

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, 5, Form 144 and/or For (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, 5, For (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 i 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 ;

This Power of Attorney shall remain in full force and effect until the undersigned is no longer required to file Forms 3, 4, 5, Form 144 and Form ID with respective of NUTINESS WHEREOF, the undersigned has caused this Power of Attorney to be executed as of this 7th day of April, 2006.

/s/ Taylor W. Lawrence Signature

Taylor W. Lawrence Typed Name