FORM 3

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

INITIAL STATEMENT OF BENEFICIAL OWNERSHIP OF SECURITIES

OMB APPROVAL OMB Number: 3235-0104 OMB Number: Estimated average burden hours per response:

Filed pursuant to Section 16(a) of the Securities Exchange Act of 1934 or Section 30(h) of the Investment Company Act of 1940											hours		onse:	0.5
1. Name and Address of Reporting Person <sup>*</sup> Clark Vern				2. Date of Event Requiring Statement (Month/Day/Year) 12/13/2005			3. Issuer Name and Ticker or Trading Symbol <u>RAYTHEON CO/</u> [ RTN ]							
(Last) 870 WINTER STR						4. Relationship of Reporting Person(s) to Issuer (Check all applicable) X Director		10%	10% Owner		5. If Amendment, Date of Original Filed (Month/Day/Year)     6. Individual or Joint/Group Filing (Check Applicable Line)			
(Street) WALTHAM	THAM MA 02451		_				Officer (give title below)	Othe	Other (specify below)		Individual or Joint/Group Hing (Check Applicable Line)     X Form filed by One Reporting Person     Form filed by More than One Reporting Person			
(City)	(State)	(Zip)												
				Table	I - Non-De	rivative S	ecurities Beneficially Owned	ł						
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 Owned options, convertible securitie	es)		· ·				
1. Title of Derivative Security (Instr. 4)				2. Date Exercisable and Expiration Date (Month/Day/Year)		3. Title and Amount of Securities Underlying Deriv (Instr. 4)			Exe of D			) or	6. Nature of Indirect Beneficial Ownership (Instr. 5)	
				Date Exercisable	Expiration Date	Title		Nur	nount or mber of ares	Security				
Explanation of Respor	ses:													

Remarks:

/s/Jane E. Freedman Attorney in Fact

\*\* Signature of Reporting Person

12/20/2005 Date

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

\*\* If the form is separate me to calculate the non-exponential of the second of the sec

## For Executing Forms 3, 4 and 5, 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 and 5, Form 144 and/or

(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,

(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 ar granted. The undersigned acknowledges that the foregoing attorneys-in-fact, in serving in such capacity at the request of the undersigned, are not assuming, nor is t

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 1

IN WITNESS WHEREOF, the undersigned has caused this Power of Attorney to be executed as of this 14th day of December , 2005.

/s/ Vern Clark

Vern Clark