FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP

OMB Number:	3235-0287
Estimated average h	nurden

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

OMB APPROVAL						
OMB Number:	3235-0287					
Estimated average burden						
hours per response:	0.5					

1. Name and Address of Reporting Person WAJSGRAS DAVID C						RAYTHEON CO/ [RTN]									Check all ap Dire	ck all applicable) Director Officer (give title		10% Owner Other (specifi		
(Last) 870 WIN	(Fi ITER STRE	,	Middle)		3. Date of Earliest Transaction (Month/Day/Year) 05/02/2011								A belo	below) below) Senior Vice President & CFO						
(Street) WALTHA)2451 Zip)		4. If										ne) X For For	vidual or Joint/Group Filing (Check Applicable Form filed by One Reporting Person Form filed by More than One Reporting Person				
		Tabl	e I - No	n-Deriv	<i>r</i> ative	Sec	uritie	s Acc	quired,	Dis	posed o	f, or	Ben	eficia	ally Own	ed				
1. Title of Security (Instr. 3)				2. Transaction Date (Month/Day/Year)		ar) E	2A. Deemed Execution Date, if any (Month/Day/Year)		Transaction Disp Code (Instr. 5)		Disposed	4. Securities Acquired (A) Disposed Of (D) (Instr. 3, 5)			nd Secu Bene	curities neficially ned Following		Ownership m: Direct or Indirect Instr. 4)	7. Nature of Indirect Beneficial Ownership (Instr. 4)	
										v	Amount		A) or O)	Price	Trans	saction(s) : 3 and 4)			(111511.4)	
Common	Stock			05/0	2/2011				F		2,533		D	\$48	.99 1	99 159,350 D				
		Та						•			sed of, onvertib				y Owned	I				
1. Title of Derivative Security (Instr. 3)	2. Conversion or Exercise Price of Derivative Security	3. Transaction Date (Month/Day/Year)	3A. Deem Execution if any (Month/Da	Date,	4. Transaction Code (Instr.)		5. Number of Derivative Securities Acquired (A) or Disposed of (D) (Instr. 3, 4 and 5)		6. Date Exercisable and Expiration Date (Month/Day/Year)			7. Title and Amount of Securities Underlying Derivative Security (Instr. and 4)			8. Price of Derivative Security (Instr. 5)		Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	Ownership Form: Direct (D) or Indirect	11. Nature of Indirect Beneficial Ownership (Instr. 4)	
					Code	v	(A)	(D)	Date Exercisa		Expiration Date	Title	or	ount mber ires						

Explanation of Responses:

Remarks:

Dana Ng, Attorney-in-fact

05/04/2011

** Signature of Reporting Person

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 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.