FORM 4

## UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP

OMB APPROVAL									
OMB Number:	3235-028								

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

l	OMB APPRO	OVAL							
	OMB Number:	3235-0287							
Estimated average burden									
	hours per response:	0.5							
L									

Name and Address of Reporting Person*     SWANSON WILLIAM H							RAYTHEON CO/ [ RTN ]									of Reporting Pers cable) or		son(s) to issuer  10% Owner		
(Last) (First) (Middle) 870 WINTER STREET						3. Date of Earliest Transaction (Month/Day/Year) 03/23/2007									below)	(give title Chairmar	Other (specify below)			
(Street) WALTH (City)		IA state)	02451 (Zip)		4. 1	4. If Amendment, Date of Original Filed (Month/Day/Year)								6. Indir Line) X	Form f	dual or Joint/Group Filing (Check Applicable  Form filed by One Reporting Person  Form filed by More than One Reporting  Person				
1. Title of Security (Instr. 3)  2. Transacti Date (Month/Day)						ion 2A. Deemed Execution Date, if any			3. Transaction Code (Instr. 8)  4. Securities Disposed Of			s Acquired	I (A) or	5. Amou Securiti Benefic		int of es ally Following	Form (D) o	n: Direct r Indirect istr. 4)	7. Nature of Indirect Beneficial Ownership	
									Code	v	Amount	(A) or (D)	Price		Reporte Transac (Instr. 3	tion(s)			(Instr. 4)	
Common Stock 03					/2007	2007					45,000	A	\$51.6	875	516	,221		D		
Common Stock 03.					2007				S		45,000	D	\$52.8	3918	471	,221		D		
			Table II								posed of, converti				wned					
1. Title of Derivative Security (Instr. 3)	2. Conversion or Exercise Price of Derivative Security	3. Transaction Date (Month/Day/Year)	3A. Deen Execution if any (Month/E	n Date,	4. Transa Code ( 8)		of Deri Sec Acq (A) Disp	umber ivative urities uired or oosed D) (Instr. and 5)	6. Date Exerci Expiration Da (Month/Day/Yo		ate	7. Title and Amo of Securities Underlying Derivative Secu (Instr. 3 and 4)		D S	8. Price of Derivative Security (Instr. 5)	9. Number derivative Securities Beneficial Owned Following Reported Transactio (Instr. 4)	i   (i	10. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	11. Nature of Indirect Beneficial Ownership (Instr. 4)	
					Code	v	(A)	(D)	Date Exercisa	sable	Expiration Date	Title	Amou or Numb of Shares	mber						
Employee Stock Option	\$51.6875	03/23/2007			M			1,934	07/01/1	.998	06/30/2007	Common Stock	1,93	4	\$0	0		D		
Employee Stock	\$51.6875	03/23/2007			M			43,066	07/01/1	.998	07/01/2007	Common	43,06	66	\$0	0		D		

**Explanation of Responses:** 

Remarks:

William H. Swanson

03/26/2007

\*\* 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.