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ARRHYTHMIA RESEARCH TECHNOLOGY INC /DE/

Form 4

August 12, 2009

FORM 4

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

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP OF

SECURITIES

OMB Number:

3235-0287

January 31, Expires: 2005

OMB APPROVAL

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response...

Check this box if no longer subject to Section 16. Form 4 or Form 5 obligations

may continue.

See Instruction

Filed pursuant to Section 16(a) of the Securities Exchange Act of 1934, Section 17(a) of the Public Utility Holding Company Act of 1935 or Section 30(h) of the Investment Company Act of 1940

(Print or Type Responses)

1(b).

1. Name and Address of Reporting Person * GARRISON DAVID A			2. Issuer Name and Ticker or Trading Symbol	5. Relationship of Reporting Person(s) to Issuer			
			ARRHYTHMIA RESEARCH TECHNOLOGY INC /DE/ [HRT]	(Check all applicable)			
(Last)	(First)	(Middle)	3. Date of Earliest Transaction (Month/Day/Year)	Director 10% OwnerX_ Officer (give title Other (specify			
25 SAWYER PASSWAY			08/11/2009	below) below) Chief Financial Officer			
((Street)		4. If Amendment, Date Original	6. Individual or Joint/Group Filing(Check			
			Filed(Month/Day/Year)	Applicable Line) _X_Form filed by One Reporting Person			
FITCHBURG, M	//A 01420			Form filed by More than One Reporting Person			
(City)	(State)	(Zip)	Table I - Non-Derivative Securities Acq	uired, Disposed of, or Beneficially Owne			

(City)	(State)	(Zip) Tabl	e I - Non-D	erivative	Secur	ities Acq	uired, Disposed o	f, or Beneficial	ly Owned
1.Title of Security (Instr. 3)	2. Transaction Date (Month/Day/Year)		3. 4. Securities Acquired f Transaction(A) or Disposed of (D) Code (Instr. 3, 4 and 5)		5. Amount of Securities Beneficially Owned Following	7. Nature of Indirect Beneficial Ownership (Instr. 4)			
			Code V	Amount	(A) or (D)	Price	Reported Transaction(s) (Instr. 3 and 4)		
Common Stock	08/11/2009		P	500	A	\$ 3.3	500	D	
Common Stock	08/11/2009		P	500	A	\$ 3.27	1,000	D	
Common Stock	08/11/2009		P	500	A	\$ 3.25	1,500	D	
Common Stock	08/11/2009		P	500	A	\$ 3.2	2,000	D	
Common Stock	08/11/2009		P	250	A	\$ 3.15	2,250	D	

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Common Stock	08/11/2009	P	500	A	\$ 3.12	2,750	D
Common Stock	08/12/2009	P	100	A	\$ 3.34	2,850	D
Common Stock	08/12/2009	P	100	A	\$ 3.32	2,950	D
Common Stock	08/12/2009	P	500	A	\$ 3.331	3,450	D
Common Stock	08/12/2009	P	787	A	\$ 3.31	4,237	D
Common Stock	08/12/2009	P	200	A	\$ 3.4	4,437	D
Common Stock	08/12/2009	P	400	A	\$ 3.34	4,837	D
Common Stock	08/12/2009	P	163	A	\$ 3.385	5,000	D

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

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SEC 1474 (9-02)

> 9. Nu Deriv Secur Bene Own Follo Repo Trans (Instr

Table II - Derivative Securities Acquired, Disposed of, or Beneficially Owned (e.g., puts, calls, warrants, options, convertible securities)

1. Title of	2.	3. Transaction Date	3A. Deemed	4.	5.	6. Date Exerc	cisable and	7. Tit	le and	8. Price of	9
Derivative	Conversion	(Month/Day/Year)	Execution Date, if	Transacti	orNumber	Expiration Da	ate	Amou	int of	Derivative	J
Security	or Exercise		any	Code	of	(Month/Day/	Year)	Under	lying	Security	,
(Instr. 3)	Price of		(Month/Day/Year)	(Instr. 8)	(Instr. 8) Derivative		S			(Instr. 5)]
	Derivative				Securities			(Instr.	3 and 4)		(
	Security				Acquired]
					(A) or]
					Disposed						7
					of (D)						(
					(Instr. 3,						
					4, and 5)						
									Amount		
						Date		Title Number			
						Exercisable			of		
				Code V	(A) (D)						
				Code v	(A) (D)				Shares		

Reporting Owners

Reporting Owner Name / Address Relationships

Director 10% Owner Officer Other

Reporting Owners 2

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GARRISON DAVID A 25 SAWYER PASSWAY FITCHBURG, MA 01420

Chief Financial Officer

Signatures

David A Garrison 08/12/2009

**Signature of Date
Reporting Person

Explanation of Responses:

- * 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. Potential persons who are to respond to the collection of information contained in this form are not required to respond unless the form displays a currently valid OMB number.

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