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ARRHYTHMIA RESEARCH TECHNOLOGY INC /DE/ Form 4 September 17, 2009 OMB APPROVAL FORM 4 UNITED STATES SECURITIES AND EXCHANGE COMMISSION OMB 3235-0287 Washington, D.C. 20549 Number: Check this box January 31, Expires: if no longer 2005 STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP OF subject to Estimated average **SECURITIES** Section 16. burden hours per Form 4 or response... 0.5 Form 5 Filed pursuant to Section 16(a) of the Securities Exchange Act of 1934, obligations Section 17(a) of the Public Utility Holding Company Act of 1935 or Section may continue. 30(h) of the Investment Company Act of 1940 See Instruction 1(b). (Print or Type Responses) 1. Name and Address of Reporting Person * 5. Relationship of Reporting Person(s) to 2. Issuer Name and Ticker or Trading GARRISON DAVID A Issuer Symbol ARRHYTHMIA RESEARCH (Check all applicable) TECHNOLOGY INC /DE/ [HRT] (Last) (First) (Middle) 3. Date of Earliest Transaction Director 10% Owner Other (specify _X__ Officer (give title (Month/Day/Year) below) below) 25 SAWYER PASSWAY 09/14/2009 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 Form filed by More than One Reporting FITCHBURG, MA 01420 Person (City) (State) (Zip) Table I - Non-Derivative Securities Acquired, Disposed of, or Beneficially Owned 1.Title of 2. Transaction Date 2A. Deemed 3. 4. Securities Acquired 5. Amount of 6. Ownership 7. Nature of Security (Month/Day/Year) Execution Date, if Transaction(A) or Disposed of (D) Securities Form: Direct Indirect (Instr. 3) any Code (Instr. 3, 4 and 5) Beneficially (D) or Beneficial Owned Indirect (I) Ownership (Month/Day/Year) (Instr. 8) Following (Instr. 4) (Instr. 4) Reported (A) Transaction(s) or (Instr. 3 and 4) Code V Amount (D) Price Common \$ 3.15 6.900 09/14/2009 09/14/2009 D 1 900 Α D

Stock	0)/14/2007	0)/14/2009	1	1,700	11	ψ 5.15	0,700	D	
Common Stock	09/14/2009	09/14/2009	Р	300	A	\$ 3.13	7,200	D	
Common Stock	09/14/2009	09/14/2009	Р	200	А	\$ 3.12	7,400	D	
Common Stock	09/14/2009	09/14/2009	Р	300	А	\$ 3.11	7,700	D	
Common Stock	09/14/2009	09/14/2009	Р	100	А	\$ 3.1	7,800	D	

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Common Stock	09/15/2009	09/15/2009	Р	414	А	\$ 3.07 8,214	D
Common Stock	09/15/2009	09/15/2009	Р	286	А	\$ 3.02 8,500	D
Common Stock	09/15/2009	09/15/2009	Р	900	А	\$ 3.065 9,400	D
Common Stock	09/15/2009	09/15/2009	Р	600	А	\$ 3.069 10,000	D

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

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 Table II - Derivative Securities Acquired, Disposed of, or Beneficially Owned

 (e.g., puts, calls, warrants, options, convertible securities)

1. Title of Derivative Security (Instr. 3)	2. Conversion or Exercise Price of Derivative Security	3. Transaction Date (Month/Day/Year)	4. Transactic Code (Instr. 8)	5. orNumber of Derivative Securities Acquired (A) or Disposed of (D) (Instr. 3,		ate	Secur	int of rlying	8. Price of Derivative Security (Instr. 5)	9. Nu Deriv Secu Bene Owne Follo Repo Trans (Instr
			Code V	4, and 5) (A) (D)	Date Exercisable	Expiration Date	Title	Amount or Number of Shares		

Reporting Owners

Reporting Owner Name / Addre	Relationships					
	Director	10% Owner	Officer	Other		
GARRISON DAVID A 25 SAWYER PASSWAY FITCHBURG, MA 01420			Chief Financial Office	r		
Signatures						
David A Garrison	09/17/2009					

<u>**</u>Signature of Reporting Person Date

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.