(Print or Type Responses)

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

OMB APPROVAL											
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Check this box if no longer subject to Section 16. Form 4 or Form 5 obligations may continue. See Instruction 1(b).

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP OF SECURITIES

Filed pursuant to Section 16(a) of the Securities Exchange Act of 1934 or Section 30(h) of the Investment Company Act of 1940

4 37 1 4 1 1 0 7													
Name and Address of R	2. Issuer Name and Ticker or Trading Symbol							5. Relationship of Reporting Person(s) to Issuer					
Emma Salvatore Jr	ARRHYTHMIA RESEARCH TECHNOLOGY INC HRT							(Check all applicable) X Director 10% Owner					
			/DE/							Director	10% 0	Owner	
(Last)	(First)	3. Date of Earliest Transaction (Month/Day/Year)							Officer (give	Other	(specify		
20 LONGLEY ROAD										title below)	and CEO	below)	
		1/20/2015							President and CEO				
	4. If Amendment, Date Original Filed (Month/Day/Year)							6. Individual or Joint/Group Filing (Check Applicable Line)					
SHIRLEY MA 01464								x Form filed by One Reporting Person					
							rm filed by More than One						
(City)	(State)												
		Table I Non-Derivative Securities Acquired, Disposed of, or Beneficially Owned											
1 Tidf.Cit			2. Trans-	24	2 Т.		4 C:t:	. A: 1 /	A)	5 A	(0	7. Nature of	
1. Title of Security (Instr. 3)	2. Trans- action	2A. Deemed	3. Transaction 4. Securities Acquired (A) or Disposed of (D)				A)	5. Amount of Securities		Indirect			
(Instr. 3)				Date Execution Code (Instr. 3, 4 and 5) Date, if (Instr. 8)						Beneficially	Form:	Beneficial	
										Owned Direct Owner-			
				any						Following		ship	
			(Month/	(Month/				(A)		Reported Transaction(s)	Indirect (I)		
			Day/	Day/				or		Transaction(s)	(1)		
			Year)	Year)	Code	V	Amount	(D)	Price	(Instr. 3 and 4)	(Instr. 4)	(Instr. 4)	

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).

FORM 4 (continued)

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	action Date (Month/ Day/		4. Transaction Code (Instr. 8)		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 Underlying Securities (Instr. 3 and 4)		8. Price of Derivative Security (Instr. 5)	9. Number of deriv- ative Secur- ities Bene- ficially Owned	10. Owner- ship Form of Deriv- ative Security: Direct (D) or Indirect	11. Nature of Indirect Beneficial Ownership (Instr. 4)
				Code	V	(A)	(D)	Date Exer- cisable	Expira- tion Date	Title	Amount or Number of Shares		Following Reported Transaction(s) (Instr. 4)	(I)	
Stock Option	\$7.74	1/20/ 2015	1/20/ 2015	А		15,000		1/20/ 2016	1/20/ 2025	Common Stock	15,000	\$7.74	15,000	D	
								(1)							

Explanation of Responses:

See attached "FOOTNOTES" page.

Note: File three copies of this Form, one of which must be manually signed. If space is insufficient, *see* Instruction 6 for procedure.

Salvatore Emma Jr. 1/22/2015

** Signature of Reporting Person Date

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.

^{**} Intentional misstatements or omissions of facts constitute Federal Criminal Violations. *See* 18 U.S.C. 1001 and 15 U.S.C. 78ff(a).

1 The option holder may exercise purchase rights for 3,000 shares on or after 01/20/2016, and 3,000 each on or after the anniversary date each year until 15,000 options are exercised.