#### MULDOON PATRICK L

Form 4

December 12, 2011

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

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP OF

**SECURITIES** 

**OMB APPROVAL** OMB

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if no longer subject to Section 16. Form 4 or

Check this box

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).

(Last)

(City)

1. Name and Address of Reporting Person \* MULDOON PATRICK L

2. Issuer Name and Ticker or Trading Symbol

5. Relationship of Reporting Person(s) to Issuer

(Middle)

(Zip)

ARRHYTHMIA RESEARCH TECHNOLOGY INC /DE/ [HRT]

(Check all applicable)

(First)

(Street)

(State)

3. Date of Earliest Transaction (Month/Day/Year)

Officer (give title below)

Table I - Non-Derivative Securities Acquired, Disposed of, or Beneficially Owned

10% Owner Other (specify

215 HUBBARDSTON ROAD

12/08/2011 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 Person

\_X\_\_ Director

PRINCETON, MA 01541

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	Transactio	n(A) or Disposed of	Securities Form: Direc		Indirect	
(Instr. 3)		any	Code	(D)	Beneficially	(D) or	Beneficial	
		(Month/Day/Year)	(Instr. 8)	(Instr. 3, 4 and 5)	Owned	Indirect (I)	Ownership	
					Following	(Instr. 4)	(Instr. 4)	

Reported (A) Transaction(s) or (Instr. 3 and 4) Amount (D) Price Common 12/08/2011 12/08/2011 P 100 100 D Stock Common 12/08/2011 12/08/2011 P 2,595 2,695 D Stock

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

Persons who respond to the collection of SEC 1474 information contained in this form are not (9-02)required to respond unless the form displays a currently valid OMB control number.

### Edgar Filing: MULDOON PATRICK L - Form 4

### 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		4.	5.	6. Date Exer		7. Title a		8. Price of	9. Nu
Derivative	Conversion	(Month/Day/Year)	Execution Date, if		onNumber	Expiration D		Amount		Derivative	Deriv
Security	or Exercise		any	Code	of	(Month/Day/	Year)	Underly	_	Security	Secui
(Instr. 3)	Price of		(Month/Day/Year)	(Instr. 8)	Derivative	e		Securitie	es	(Instr. 5)	Bene
	Derivative				Securities	S		(Instr. 3	and 4)		Own
	Security				Acquired						Follo
	,				(A) or						Repo
					Disposed						Trans
					of (D)						(Instr
					(Instr. 3,						(IIISti
					4, and 5)						
					4, and 3)						
								A	mount		
						D.	E	01	r		
						Date	Expiration	Title Nu	umber		
						Exercisable	Date	01			
				Code V	(A) (D)				hares		

## **Reporting Owners**

Relationships Reporting Owner Name / Address

Director 10% Owner Officer Other

MULDOON PATRICK L 215 HUBBARDSTON ROAD X PRINCETON, MA 01541

# **Signatures**

James E. Rouse in behalf of Patrick L. Muldoon

12/12/2011

\*\*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.

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