Chambers Jason Russell Form 4/A February 14, 2012

FORM 4

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

SECURITIES

OMB

OMB APPROVAL

Number:

3235-0287

Expires:

January 31, 2005

0.5

Estimated average

burden hours per

response...

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP OF

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).

(Last)

1. Name and Address of Reporting Person * Chambers Jason Russell

222 12TH STREET SUITE 1906

(First) (Middle)

(Street)

ATLANTA, 2Q 30309

2. Issuer Name and Ticker or Trading

Symbol

ARRHYTHMIA RESEARCH TECHNOLOGY INC /DE/ [HRT]

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

05/19/2011 4. If Amendment, Date Original

Filed(Month/Day/Year) 06/08/2011

5. Relationship of Reporting Person(s) to

Issuer

(Check all applicable)

_X__ Director 10% Owner Officer (give title Other (specify below)

6. Individual or Joint/Group Filing(Check

Applicable Line)

X Form filed by One Reporting Person Form filed by More than One Reporting

Person

(City) (State) (Zip) Table I - Non-Derivative Securities Acquired, Disposed of, or Beneficially Owned

2. Transaction Date 2A. Deemed 1.Title of Security (Month/Day/Year) (Instr. 3)

Execution Date, if (Month/Day/Year) 3. Code (Instr. 8)

TransactionAcquired (A) or Disposed of (D) (Instr. 3, 4 and 5)

Code V Amount (D) Price

4. Securities

(A)

or

5. Amount of Securities Beneficially Owned Following Reported

(Instr. 3 and 4)

Transaction(s)

6. Ownership 7. Nature of Form: Direct Indirect (D) or Indirect Beneficial (I) (Instr. 4)

Ownership (Instr. 4)

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.

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

1. Title of Derivative Conversion Security or Exercise

3. Transaction Date 3A. Deemed (Month/Day/Year)

Execution Date, if any

4. 5. Number of TransactionDerivative Code Securities

6. Date Exercisable and **Expiration Date** (Month/Day/Year)

7. Title and Amount of 8 **Underlying Securities** (Instr. 3 and 4)

Edgar Filing: Chambers Jason Russell - Form 4/A

(Instr. 3)	Price of Derivative Security		(Month/Day/Year)	(Instr. 8)	Acquired (A) or Disposed of (D) (Instr. 3, 4, and 5)					(
				Code V	(A) ((D) Date Exercisable	Expiration Date	Title	Amount or Number of Shares	
Stock Option	\$ 9.86	05/19/2011	05/19/2011	A	10,000	<u>(1)</u>	05/19/2021	Common Stock	10,000	
Stock Option	\$ 5.73	06/06/2011	06/06/2011	A	10,000	(2)	06/06/2021	Common Stock	10,000	

Reporting Owners

Reporting Owner Name / Address	Relationships						
. Frank Grand and and and	Director	10% Owner	Officer	Other			
Chambers Jason Russell							
222 12TH STREET SUITE 1906	X						
ATLANTA, 2Q 30309							

Signatures

David A. Garrison, attorney-in-fact for Jason R. Chambers

02/14/2012

**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).
- (1) The option holder may exercise purchase rights for 2,000 shares on or after 05/19/2012, and 2,000 each on or after anniversary date each year until 10,000 are exercised.
- (2) The option holder may exercise purchase rights for 2,000 shares on or after 06/06/2012, and 2,000 each on or after anniversary date each year until 10,000 are exercised.

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.

Reporting Owners 2