FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

| wasiiiigtoii, | D.C. | 20549 | |
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| | | | |

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP

| | OMB APPROVAL | | | | | | | | |
|---|--------------------------|-----------|--|--|--|--|--|--|--|
| | OMB Number: | 3235-0287 | | | | | | | |
| | Estimated average burden | | | | | | | | |
| 1 | hours ner resnonse: | 0.5 | | | | | | | |

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

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

| 1. Name and Address of Reporting Person* <u>Yearick Jim</u> | | | | | 2. Issuer Name and Ticker or Trading Symbol Sunshine Heart, Inc. [SSH] | | | | | | | | Relationship of Reporting Person(s) to Issuer (Check all applicable) Director | | | | | |
|---|--|--|--|-------------------------|--|--|---|---------------|--|---|--|--|---|---|---|------------|--|--|
| (Last) | (Fi ALLEY VII | • | (Middle) | | | 3. Date of Earliest Transaction (Month/Day/Year) 11/12/2012 | | | | | 7 | X Officer (give title Other (specify below) below) VP of Marketing and Sales | | | | | | |
| (Street) EDEN P | RAIRIE M | | 55344 (Zip) | | 4. If | 4. If Amendment, Date of Original Filed (Month/Day/Year) | | | | | Line | ndividual or Joint/Group Filing (Check Applicable e) X Form filed by One Reporting Person Form filed by More than One Reporting Person | | | | | | |
| | Table I - Non-Derivative Securities Acquired, Disposed of, or Beneficially Owned | | | | | | | | | | | | | | | | | |
| 1. Title of Security (Instr. 3) 2. Transac Date (Month/Date) | | | | Execution Date, | | 3. Transaction Code (Instr. 8) 4. Securities Acquired (A) Disposed Of (D) (Instr. 3, 4) 5) | | | d (A) or r. 3, 4 and | 5. Amour Securitie Beneficia Owned F | s Fo ally (D) following (I) | Form (D) or | rm: Direct) or Indirect (Instr. 4) | 7. Nature of Indirect Beneficial Ownership | | | | |
| | | | | | | Code V | Amou | nt | (A) or (D) Price | | Reported Transaction(s) (Instr. 3 and 4) | | | | Instr. 4) | | | |
| | 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) | 3A. Deemed Execution D if any (Month/Day/ | Date, Transa Code (I | | | 5. Numb of Derivati Securiti Acquire (A) or Dispose of (D) (Ir 3, 4 and | ve es d | 6. Date Exerc Expiration D (Month/Day/ | ate | of Securities | | es J Security | | 9. Number of derivative Securities Beneficially Owned Following Reported Transaction(s (Instr. 4) | is illy | 10. Ownership Form: Direct (D) or Indirect (I) (Instr. 4) | 11. Nature of Indirect Beneficial Ownership (Instr. 4) |
| | | | | , | Code | v | (A) | | Date Exercisable | Expiratio Date | | Title | Amount or Number of Shares | | | | | |
| Employee Stock Option - Right to Buy | \$6.46 | 11/12/2012 | | | A | | 15,000 | | (1) | 11/11/202 | | Common Stock | 15,000 | \$0.00 | 15,000 | 0 | D | |

Explanation of Responses:

1. Option vests as to (i) 1/4 of the Shares subject to this Option vest on November 8, 2013, and (ii) 1/36 of the remaining Shares subject to this Option vest each month, commencing December 8, 2013.

/s/ Matthew R. Kuhn, attorneyin-fact

11/14/2012

** Signature of Reporting Person

Date

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).
- ** 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.

Persons who respond to the collection of information contained in this form are not required to respond unless the form displays a currently valid OMB Number.