## SEC Form 5

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FORM 5

| UNITED STATES SECURITIES AND EXCHANGE CO | MMISSION |
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Washington, D.C. 20549

OMB APPROVAL

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|---------------------|-----------|
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Form filed by One Reporting Person Form filed by More than One Reporting

|           | Check this box if no longer subject to  |        | Washington, D.C. 20549   |                             | OMB A                                | APPROVAL                             |
|-----------|---|--------|--|-----------------------------|--------------------------------------|--------------------------------------|
|           | Section 16. Form 4 or Form 5<br>obligations may continue. <i>See</i><br>Instruction 1(b). | ANNUAL | STATEMENT OF CHANGES IN BENEF  | ICIAL                       | OMB Number:<br>Estimated ave         |                                      |
|           | Form 3 Holdings Reported.   |        | OWNERSHIP  |                             | hours per resp                       | onse: 1.                             |
| X         | Form 4 Transactions Reported.   | Filed  | pursuant to Section 16(a) of the Securities Exchange Act of 1934 or Section 30(h) of the Investment Company Act of 1940 $$ |                             |                                      |                                      |
|           | lame and Address of Reporting Person <sup>*</sup><br>eters William S                      |        | 2. Issuer Name <b>and</b> Ticker or Trading Symbol<br>Sunshine Heart, Inc. [SSH]   | (Check all appli<br>Directo | or                                   | 10% Owner                            |
| (La<br>12 | ast) (First) (Midd<br>988 VALLEY VIEW ROAD  | le)    | 3. Statement for Issuer's Fiscal Year Ended (Month/Day/Year) 12/31/2013  | A below)                    | r (give title<br>)<br>FO & Medical D | Other (specify<br>below)<br>Director |
|           |   |        | 4. If Amendment, Date of Original Filed (Month/Day/Year)   | 6. Individual or            | Joint/Group Filing (                 | Check Applicable                     |

| (Street)<br>EDEN PRAIRIE | MN      | 55344 |
|--------------------------|---------|-------|
| (City)                   | (State) | (Zip) |

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

| 1. Title of Security (Instr. 3) | 2. Transaction   | 2A. Deemed<br>Execution Date,<br>if any<br>(Month/Day/Year) | 3.<br>Transaction<br>Code (Instr.<br>8) | 4. Securities Ac<br>Of (D) (Instr. 3, 4 |               | or Disposed    | 5. Amount of<br>Securities<br>Beneficially<br>Owned at end of | 6.<br>Ownership<br>Form: Direct<br>(D) or<br>Indirect (I)<br>(Instr. 4) | 7. Nature of<br>Indirect<br>Beneficial<br>Ownership<br>(Instr. 4) |
|---------------------------------|------------------|---|---|---|---------------|----------------|---|---|---|
|                                 | (Month/Day/Year) |   |   |   | Fanu 3)       |                |   |   |   |
|                                 |                  |   |   | Amount                                  | (A) or<br>(D) | Price          | Issuer's Fiscal<br>Year (Instr. 3 and<br>4)                   |   |   |
| Common Stock                    | 10/08/2013       |   | F4                                      | 329(1)                                  | D             | \$10.86        | 27,563  | D   |   |
| Common Stock                    | 11/08/2013       |   | F4                                      | 329 <sup>(1)</sup>                      | D             | <b>\$</b> 9.91 | 27,234  | D   |   |
| Common Stock                    | 12/08/2013       |   | F4                                      | 329 <sup>(1)</sup>                      | D             | \$8.51         | 26,905  | D   |   |
| Common Stock                    |                  |   |   |   |               |                | 7,250   | I   | By Peters<br>JAM Trust  |
| Common Stock                    |                  |   |   |   |               |                | 33,433  | I   | By Peters<br>Apollo<br>Trust                                      |
| Common Stock                    |                  |   |   |   |               |                | 35  | I   | By<br>Daughter  |
| Common Stock                    |                  |   |   |   |               |                | 53  | I   | By Son - I  |
| Common Stock                    |                  |   |   |   |               |                | 35  | I   | By Son - II   |

|   |  |  |   |   |                 |     |  |                    |       |  |   |  |  | J                                     |
|---|--|--|---|---|-----------------|-----|--|--------------------|-------|--|---|--|--|---------------------------------------|
|   | Table II - Derivative Securities Acquired, Disposed of, or Beneficially Owned   (e.g., puts, calls, warrants, options, convertible securities) |  |   |   |                 |     |  |                    |       |  |   |  |  |                                       |
| 1. Title of<br>Derivative<br>Security<br>(Instr. 3) | 2.<br>Conversion<br>or Exercise<br>Price of<br>Derivative<br>Security  | 3. Transaction<br>Date<br>(Month/Day/Year) | 3A. Deemed<br>Execution Date,<br>if any<br>(Month/Day/Year) | 4.<br>Transaction<br>Code (Instr.<br>8) | 5. Number<br>of |     | 6. Date Exercisable and<br>Expiration Date<br>(Month/Day/Year) |                    |       |  | 8. Price of<br>Derivative<br>Security<br>(Instr. 5) | 9. Number of<br>derivative<br>Securities<br>Beneficially<br>Owned<br>Following<br>Reported<br>Transaction(s)<br>(Instr. 4) | 10.<br>Ownership<br>Form:<br>Direct (D)<br>or Indirect<br>(I) (Instr. 4) | Beneficial<br>Ownership<br>(Instr. 4) |
|   |  |  |   |   | (A)             | (D) | Date<br>Exercisable  | Expiration<br>Date | Title | Amount<br>or<br>Number<br>of<br>Shares |   |  |  |                                       |

Explanation of Responses:

1. 329 shares were withheld to satisfy the insider's tax withholding obligation related to the vesting of 996 RSUs.

## Gayle C. Aiken, by Power of <u>Attorney</u>

01/16/2014

\*\* Signature of Reporting Person

Line)

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Person

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.

Date