FORM 3

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

INITIAL STATEMENT OF BENEFICIAL OWNERSHIP OF SECURITIES

OMB APPROVAL

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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 Add Kridner De | dress of Reporting | 2. Date of Event Requiring Stater Month/Day/Yea 02/14/2012 | ment | 3. Issuer Name and Ticker or Trading Symbol Sunshine Heart, Inc. [SSH] | | | | | | | |
|---|--|---|--|---|--|----------------------|---|------------------------------------|--|---|---|
| (Last) (First) (Middle) 12988 VALLEY VIEW ROAD | | | , | | 4. Relationship of Reporting Perso (Check all applicable) Director X Officer (give title | | 10% Owner Other (specify | | 5. If Amendment, Date of Original Filed (Month/Day/Year) 02/14/2012 | | |
| (Street) EDEN PRAIRIE (City) | EDEN MN 55344 PRAIRIE ——————————————————————————————————— | | | | | VP Clinical Res | below) search | | 6. Individual or Joint/Group Filing (Check Applicable Line) X Form filed by One Reporting Person Form filed by More than One Reporting Person | | |
| Table I - Non-Derivative Securities Beneficially Owned | | | | | | | | | | | |
| 1. Title of Security (Instr. 4) | | | | | 2. Amount of Securities Beneficially Owned (Instr. 4) | | 3. Ownership Form: Direct (D) or Indirect (I) (Instr. 5) | | 4. Nature of Indirect Beneficial Ownership (Instr. 5) | | |
| Common Stock | | | | | | 1,988 ⁽¹⁾ | D | | | | |
| Table II - Derivative Securities Beneficially Owned (e.g., puts, calls, warrants, options, convertible securities) | | | | | | | | | | | |
| 1. Title of Derivative Security (Instr. 4) | | | 2. Date Exercisable and Expiration Date (Month/Day/Year) | | 3. Title and Amount of Securit Underlying Derivative Securit | | | 4. Convers | cise | 5. Ownership Form: | 6. Nature of Indirect Beneficial Ownership (Instr. 5) |
| | | | Date Exercisable | Expiratio Date | on Title | | Amount or Number of Shares | Price of Derivative Security | | Direct (D) or Indirect (I) (Instr. 5) | |
| Employee Stock Option (right to buy) | | (2) | 08/17/202 | 1 | Common Stock | 43,810 | 7.121 | 18 | D | | |
| Employee Stock Option (right to buy) | | (3) | 11/01/202 | 1 | Common Stock | 5,000 | 8.342 | 27 | D | | |

Explanation of Responses:

- 1. This amendment corrects the number of shares beneficially owned by the reporting person.
- 2. This option vests as to 1/48th of the shares per month until fully vested.
- 3. Option vests as to (i) 1/4th of the Shares subject to this Option vest on September 2, 2012, and (ii) 1/36 of the remaining Shares subject to this Option vest each month, commencing November 2, 2012.

/s/ Kassendra D. Galindo, attorney-in-fact 03/02/2012

** 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 5 (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.

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