FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington,	D.C.	20549

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

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP

OMB APPROVAL OMB Number: Estimated average burden hours per response: 0.5

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* Oleson Kimberly					2. Issuer Name and Ticker or Trading Symbol Sunshine Heart, Inc. [SSH]									k all app Dired	olicable)	g Person(s) to I	Owner	
(Last) 12988 VA	ast) (First) (Middle) 2988 VALLEY VIEW ROAD					3. Date of Earliest Transaction (Month/Day/Year) 12/01/2014									belov	N) .	Other (specify below)	
(Street) EDEN PRAIRIE MN 55344 (City) (State) (Zip)				4. If	4. If Amendment, Date of Original Filed (Month/Day/Year)							6. Indi Line) X	vidual or Joint/Group Filing (Check Applicable 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. Transa Date (Month/D				Execution Date,			Code (Instr. 5)					Securi Benefi	cially I Following	6. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	7. Nature of Indirect Beneficial Ownership (Instr. 4)			
									Code	v	Amount	(A) (D)	or F	Price	Transa	action(s) 3 and 4)		(IIISU. 4)
Common Stock 12				12/01	/2014				F		279(1)]	D	\$4.52		5,484	D	
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)	erivative Conversion Date Execution Date (Month/Day/Year) if any			Date,	4. Transaction Code (Instr. 8)		n of		6. Date Exercisable and Expiration Date (Month/Day/Year)			7. Title and Amount of Securities Underlying Derivative Security (Instr. and 4)		Der Sec (Ins	rice of ivative curity ctr. 5)		Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	11. Nature of Indirect Beneficial Ownership (Instr. 4)
					Code	v	(A)	(D)	Date Exercisa		Expiration Date	Title	Amou or Numb of Share	per				

Explanation of Responses:

1. 279 shares were withheld to satisfy the insider's tax withholding obligation related to the vesting of 550 RSUs.

Stephanie Swan, by Power of <u>Attorney</u>

12/02/2014

** 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.