FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP

l	OMB APPRO	VAL
	OMB Number:	3235-0287
l	Estimated average burd	en
l	hours per response:	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* BUCKMAN PAUL						2. Issuer Name and Ticker or Trading Symbol Sunshine Heart, Inc. [SSH]									(Ch	Relationship of Reporting Person(s) to Issuer (Check all applicable) Director 10% Owner					
(Last) 12988 V	(F ALLEY VI		3. Date of Earliest Transaction (Month/Day/Year) 05/29/2014										_	(give title		Other (s below)					
(Street) EDEN PRAIRIE MN 55344 (City) (State) (Zip)						4. If Amendment, Date of Original Filed (Month/Day/Year)									Line	6. Individual or Joint/Group Filing (Check Applicable Line) X Form filed by One Reporting Person Form filed by More than One Reporting Person					
		Tab	le I - Noi	า-Deriv	ative/	Se	curitie	s Ac	qui	ired, D	isp	osed c	of, or E	ene	ficial	ly Owned	ł				
1. Title of Security (Instr. 3) 2. Transac Date (Month/Date)						ar) i	2A. Deemed Execution Date, if any (Month/Day/Year)			Code (Instr. 5)						Benefici Owned I	es ally Following	Form (D) o	: Direct r Indirect str. 4)	7. Nature of Indirect Beneficial Ownership (Instr. 4)	
										Code	,	Amount (A) or (D)		Price	Transac	Reported Transaction(s) (Instr. 3 and 4)					
Common Stock 05/29							2014			A		4,189 A		\$0 ⁽¹⁾	8,	,573		D			
		7	able II -									sed of				Owned		'			
1. Title of Derivative Security (Instr. 3)	2. Conversion or Exercise Price of Derivative Security	3. Transaction Date (Month/Day/Year)	3A. Deeme Execution if any (Month/Da	Date,	4. Transa Code (i 8)		of E		Exp	ate Exerc iration D nth/Day/	ate	Amou Secu Unde Deriv		7. Title and Amount of Securities Underlying Derivative Security (Instr. 3 and 4)		8. Price of Derivative Security (Instr. 5)	9. Number derivative Securities Beneficial Owned Following Reported Transactio (Instr. 4)	e C S F Illy [10. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	11. Nature of Indirect Beneficial Ownership (Instr. 4)	
					Code	v	(A)	(D)	Date Exer	e rcisable	Ex Da	opiration	Title	or Nu of	umber						
Non- Qualified Stock Option (right to	\$5.57	05/29/2014			A		2,766			(2)	05.	/29/2024	Commo Stock	n 2	,766	\$0	2,766		D		

Explanation of Responses:

- 1. The reporting person was granted restricted stock units, which vest in 12 equal consecutive monthly increments, commencing on the one-month anniversary of the date of grant, so that all of the shares will be vested on the one-year anniversary of the date of grant. Restricted stock units convert into common stock on a one-for-one basis.
- 2. Vests in 12 equal consecutive monthly increments, commencing on the one-month anniversary of the date of grant, so that all of the options will be vested on the one-year anniversary of the date of grant.

Gayle C. Aiken, by Power of Attornev

06/02/2014

** 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.