FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP

	OMB APPROVAL								
	OMB Number:	3235-0287							
l	Estimated average b	urden							

0.5

hours per response:

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

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1. Name and Address of Reporting Person* BUCKMAN PAUL						2. Issuer Name and Ticker or Trading Symbol Sunshine Heart, Inc. [SSH]									(Ch	5. Relationship of Reporting Person(s) to Issuer (Check all applicable)					
(Last) (First) (Middle) 12988 VALLEY VIEW RD						3. Date of Earliest Transaction (Month/Day/Year) 07/30/2013										Office	Director Officer (give title below)		10% Ov Other (s below)		
(Street) EDEN PRAIRIE MN 55402 (City) (State) (Zip)					_ 4. li	4. If Amendment, Date of Original Filed (Month/Day/Year)									Line	Individual or Joint/Group Filing (Check Applicable ne) X Form filed by One Reporting Person Form filed by More than One Reporting Person					
		Tab	le I - Nor	n-Deriv	<i>r</i> ative	Se	curitie	s Ac	quir	ed, D	isp	osed c	f, or E	ene	ficiall	y Owne	d				
1. Title of Security (Instr. 3) 2. Transa Date (Month/D						ar)	2A. Deemed Execution Date, if any (Month/Day/Year)		Code (Instr. 5)				Benefic Owned	es ially Following	Form (D) o	n: Direct r Indirect istr. 4)	7. Nature of Indirect Beneficial Ownership				
									C	Code V		Amount (A) or (D)		or	Price	Reporte Transac (Instr. 3	tion(s)			(Instr. 4)	
Common Stock 07/30/					0/201	/2013				M		3,384 A		A	(1)	3,384			D		
		7	able II -				urities s, warr									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,	Date, Transact Code (In		5. Num of Deriva Securi Acquir (A) or Dispos of (D) (Instr.: and 5)	6. Date Exercisal Expiration Date (Month/Day/Year				7. Title and Amount of Securities Underlying Derivative Secur (Instr. 3 and 4)			8. Price of Derivative Security (Instr. 5)	9. Number derivative Securities Beneficial Owned Following Reported Transactio (Instr. 4)	s B Ily	10. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	11. Nature of Indirect Beneficial Ownership (Instr. 4)		
					Code	v	(A)	(D)	Date Exerc	cisable	Ex	piration te	Title	or Nu of	nount imber iares						
Non- Qualified Stock Option (right to	\$7.5	07/30/2013			A		2,332		(:	(2)	07/	/30/2023	Commo Stock	n 2	,332	\$7.5	2,332		D		

Explanation of Responses:

- 1. On July 30, 2013, the reporting person was granted 3,384 restricted stock units, fully vested on the date of grant. Restricted stock units convert into common stock on a one-for-one basis.
- 2. On July 30, 2013, the reporting person was granted 2,332 non-qualified stock options, fully vested on the date of grant.

Gayle Aiken, by Power of **Attorney**

08/01/2013

** 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.

KNOW ALL MEN BY THESE PRESENTS, that the undersigned hereby constitutes and appoints each of Jeff Mathiesen, Jackie O'Neil, Phillip D. Torrence, Jeffrey H. Kuras and Gayle C. Aiken, signing singly, his or her true and lawful attorney in fact to:

- 1. execute for and on behalf of the undersigned, with respect to the undersigneds position as a director and/or officer of Sunshine Heart, Inc. the Company, Form ID and Forms 3, 4 and 5 in accordance with Section 16a of the Securities Exchange Act of 1934 and the rules thereunder;
- 2. do and perform any and all acts for and on behalf of the undersigned which may be necessary or desirable to complete and execute any such Form ID or Forms 3, 4 or 5, complete and execute any amendment or amendments thereto, and timely file such form with the United States Securities and Exchange Commission and any stock exchange, stock market or similar authority; and
- 3. take any other action of any type whatsoever in connection with the foregoing which, in the opinion of such attorney in fact, may be of benefit to, and in the best interest of, or legally required by, the undersigned, it being understood that the documents executed by such attorney in fact on behalf of the undersigned pursuant to this Power of Attorney shall be in such form and shall contain such terms and conditions as such attorney in fact may approve in such attorney in facts discretion.

The undersigned hereby grants to each such attorney in fact full power and authority to do and perform any and every act and thing whatsoever requisite, necessary, or proper to be done in the exercise of any of the rights and powers herein granted, as fully to all intents and purposes as the undersigned might or could do if personally present, with full power of substitution or revocation, hereby ratifying and confirming all that such attorney in fact, or such attorney in facts substitute or substitutes, shall lawfully do or cause to be done by virtue of this power of attorney and the rights and powers herein granted. The undersigned acknowledges that the foregoing attorneys in fact, in serving in such capacity at the request of the undersigned, are not assuming, nor is the Company assuming, any of the undersigneds responsibilities to comply with Section 16 of the Securities Exchange Act of 1934.

This Power of Attorney shall remain in full force and effect until the undersigned is no longer required to file Forms 3, 4 and 5 with respect to the undersigneds holdings of and transactions in securities issued by the Company, unless earlier revoked by the undersigned in a signed writing delivered to the foregoing attorneys in fact.

IN WITNESS WHEREOF, the undersigned has caused this Power of Attorney to be executed as of this 2nd of February 2013.

/s/ Paul Buckman