FORM 4

## UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP

	OMB APPRO	VAL							
	OMB Number:	3235-0287							
l	Estimated average burden								
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*  Peters William S						2. Issuer Name <b>and</b> Ticker or Trading Symbol Sunshine Heart, Inc. [ SSH ]									5. Relationship of Reporting Person(s) to Issuer (Check all applicable)  Director  Officer (also title)  Other (case) its				
(Last) 12988 VA	(Fii	, ,	Middle)		3. Date of Earliest Transaction (Month/Day/Year) 03/13/2014									X Officer (give title Other (specify below)  CTO & Medical Director					
(Street) EDEN PRAIRIE MN 55344						4. If Amendment, Date of Original Filed (Month/Day/Year)									Individual or Joint/Group Filing (Check Applicable Line)      X Form filed by One Reporting Person     Form filed by More than One Reporting Person				
(City)	(51		zip) <b>e I - No</b> r	n-Deriv	ative	Se	curitie	s Acc	nuired.	Disi	nosed c	of. o	r Bene	eficia	lly Own	ed			
1. Title of Security (Instr. 3) 2. To Date				2. Trans Date	. Transaction		2A. Deemed Execution Date, if any (Month/Day/Year)		3. Transaction Code (Instr.		4. Securities Acquired (A) Disposed Of (D) (Instr. 3,				or 5. Amount of		6. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	7. Nature of Indirect Beneficial Ownership (Instr. 4)	
						Code			v	Amount		(A) or (D)	Price	Trans	action(s) 3 and 4)		(		
Common	Stock			03/13	3/2014	4			S		<b>7,9</b> 5	1	D	\$6.2	2	13,967	D		
Common Stock				03/13/2014		4			S		12,049		D	\$6.2	2	21,384	I	By Peters Apollo Trust	
Common Stock																7,250	I	By Peters JAM Trust	
Common Stock																35	I	By Daughter	
Common Stock																53	I	By Son - I	
Common Stock																35	I	By Son - II	
		Та	ble II - [								sed of, onvertib				Owned	I			
1. Title of Derivative Security (Instr. 3)	2. Conversion or Exercise Price of Derivative Security		3A. Deeme Execution if any	ed Date,	d 4.		5. Nu n of Deriv Secu Acqu (A) o Disp of (D	5. Number 6 of E			able and	7. Title and Amount of Securities Underlying Derivative Security (Inst and 4)			8. Price of Derivative Security (Instr. 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	Titl	or Nun of	nber					

**Explanation of Responses:** 

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

03/14/2014

\*\* Signature of Reporting Person

Date

Reminder: Report on a separate line for each class of securities beneficially owned directly or indirectly.

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.

<sup>\*</sup> If the form is filed by more than one reporting person, see Instruction 4 (b)(v).

<sup>\*\*</sup> Intentional misstatements or omissions of facts constitute Federal Criminal Violations See 18 U.S.C. 1001 and 15 U.S.C. 78ff(a).