FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

OMB APPROVAL

Sec oblininstr	Check this box if no longer subject to Section 16. Form 4 or Form 5	STATEMEN	OMB Number: 3235-0287 Estimated average burden			
	obligations may continue. See Instruction 1(b).	Filed	pursuant to Section 16(a) of the Securities Exchange Act of 1934		hours per response:	0.5
			or Section 30(h) of the Investment Company Act of 1940			
	ame and Address of Reporting Person*		2. Issuer Name and Ticker or Trading Symbol Sunshine Heart Inc [SSH]	5. Relationship of R (Check all applicabl	eporting Person(s) to Is	ssuer

Bassett Kevin (Last) (First) (Middle) 12988 VALLEY VIEW ROAD					Sunshine Heart, Inc. [SSH]										l applicable Director	•	10% C		
						3. Date of Earliest Transaction (Month/Day/Year) 09/08/2013									Λ	Officer (give title below) Senior VP, Tech &		below)	Other (specify below) & Operations
(Street) EDEN PRAIRIE MN 55344 (City) (State) (Zip)					4. If	4. If Amendment, Date of Original Filed (Month/Day/Year)									ne) X	dual or Joint/Group Filing (Check Applicable Form filed by One Reporting Person Form filed by More than One Reporting Person			
		Tabl	e I - Nor	n-Deriv	/ative	Sec	curitie	s Acc	quired,	Dis	posed o	f, or	Bene	ficia	ally O	wned			
1. Title of Security (Instr. 3)			2. Transaction Date (Month/Day/Year)		ar) E	2A. Deemed Execution Date, if any (Month/Day/Year)		Transaction Disposed Code (Instr. 5)		rities Acquired (A) ad Of (D) (Instr. 3, 4			nd S B O	Amount of ecurities eneficially wned Follow		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	, ті	Transaction(s) (Instr. 3 and 4)			(111341.4)	
Common Stock 09						/2013			A		7,345	5	Α	\$	0	7,345		D	
Common Stock					09/08/2013				A		7,345(1)		A	\$	0	14,690		D	
		Та	ıble II - C								sed of, onvertib				y Owr	ed			
1. Title of Derivative Security (Instr. 3)	2. Conversion or Exercise Price of Derivative Security	3. Transaction Date (Month/Day/Year)	3A. Deemed Execution Da if any (Month/Day/Y	Date, Transaction					6. Date Exercisable and Expiration Date (Month/Day/Year)			7. Title and Amount of Securities Underlying Derivative Security (Instr. and 4)		str. 3	8. Price Derivat Securit (Instr. !	ve derivative Securities		Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	11. Nature of Indirect Beneficial Ownership (Instr. 4)
					Code	Code V		(D)			Expiration Date	Title	Amo or Num of Sha	ber					

Explanation of Responses:

1. CONSISTS OF RESTRICTED STOCK UNIT AWARDS, THE SHARES UNDERLYING WHICH WILL VEST IN 12 EQUAL CONSECUTIVE MONTHLY INCREMENTS, SO THAT ALL OF THE

SHARES WILL BE VESTED ON THE ONE-YEAR ANNIVERSARY OF THE DATE OF GRANT.

Gayle Aiken, by Power of 09/10/2013 <u>Attorney</u>

** 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.

POWER OF ATTORNEY

KNOW ALL MEN BY THESE PRESENTS, that the undersigned hereby constitutes and appoints each of Jeff Mathiesen, 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 undersigned's 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 16(a) 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-fact's 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-fact's 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 undersigned's 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 undersigned's 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 9th of September, 2013.

/s/ Kevin Bassett