Martin David Form 4 January 15, 2013

FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION Washington, D.C. 20549

OMB Number: 3235-0287

Check this box if no longer subject to Spection 16

1. Name and Address of Reporting Person *

Expires: January 31, 2005

OMB APPROVAL

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP OF SECURITIES

Estimated average burden hours per response... 0.5

5. Relationship of Reporting Person(s) to

Issuer

Section 16. Form 4 or Form 5 obligations may continue. See Instruction

Filed pursuant to Section 16(a) of the Securities Exchange Act of 1934, Section 17(a) of the Public Utility Holding Company Act of 1935 or Section

2. Issuer Name and Ticker or Trading

30(h) of the Investment Company Act of 1940

Symbol

1(b).

Martin David

(Print or Type Responses)

		Cardio	Cardiovascular Systems Inc [CSII]				(Check all applicable)			
(Last) 651 CAMPU	(Month/	3. Date of Earliest Transaction (Month/Day/Year) 01/11/2013				_X_ Director 10% Owner _X_ Officer (give title Other (specify below) President and CEO				
(Street) 4. If Amendment, Date Original Filed(Month/Day/Year) ST. PAUL, MN 55112						6. Individual or Joint/Group Filing(Check Applicable Line) _X_ Form filed by One Reporting Person Form filed by More than One Reporting				
(City)	reison									
1.Title of Security (Instr. 3)	2. Transaction Dat (Month/Day/Year) 01/11/2013	e 2A. Deemed	3. Transaction	4. Securion(A) or D (D) (Instr. 3,	ities A ispose 4 and (A) or	cquired d of	5. Amount of Securities Beneficially Owned Following Reported Transaction(s) (Instr. 3 and 4)	6. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	Ť	
Common Stock				<u>~</u>		14.7	1,400	I	By child	
Common Stock							1,400	I	By child	
Common Stock							1,400	I	By child	

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

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SEC 1474 (9-02)

> 8. Pri Deriv Secui (Instr

$\label{thm:convergence} \begin{tabular}{ll} Table II - Derivative Securities Acquired, Disposed of, or Beneficially Owned \\ (e.g., puts, calls, warrants, options, convertible securities) \end{tabular}$

1. Title of Derivative Security (Instr. 3)	2. Conversion or Exercise Price of Derivative Security	3. Transaction Date (Month/Day/Year)	3A. Deemed Execution Date, if any (Month/Day/Year)	4. Transactic Code (Instr. 8)	5. orNumber of Derivative Securities Acquired (A) or Disposed of (D) (Instr. 3, 4, and 5)	(Month/Day/Year) rivative urities quired or posed D) str. 3,		7. Title and Amount of Underlying Securities (Instr. 3 and 4)	
				Code V	(A) (D)	Date Exercisable	Expiration Date	Title	Amount or Number of Shares
Stock Option (right to buy)	\$ 8.83					(2)	07/16/2016	Common Stock	71,170
Stock Option (right to buy)	\$ 8.83					(2)	08/14/2016	Common Stock	38,820
Stock Option (right to buy)	\$ 8.83					(2)	02/14/2017	Common Stock	349,380
Stock Option (right to buy)	\$ 7.9					(2)	06/11/2017	Common Stock	90,580
Stock Option (right to buy)	\$ 12.15					(2)	12/11/2017	Common Stock	242,625
Stock Option (right to buy)	\$ 8.75					(2)	03/01/2019	Common Stock	32,350

Reporting Owners

Reporting Owner Name / Address

Director 10% Owner Officer Other

Martin David
651 CAMPUS DRIVE X President and CEO
ST. PAUL, MN 55112

Signatures

/s/ Scott J. Dorfman as Attorney-in-Fact for David L. Martin pursuant to Power of Attorney previously filed.

01/15/2013

**Signature of Reporting Person

Date

Explanation of Responses:

- * 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).
- (1) The shares were sold pursuant to a Rule 10b5-1 trading plan adopted by the reporting person on August 31, 2012.
- (2) Fully exercisable.

Note: File three copies of this Form, one of which must be manually signed. If space is insufficient, *see* Instruction 6 for procedure. Potential persons who are to respond to the collection of information contained in this form are not required to respond unless the form displays a currently valid OMB number.

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