

Cardiovascular Systems Inc
 Form 4
 February 27, 2015

FORM 4 UNITED STATES SECURITIES AND EXCHANGE COMMISSION
 Washington, D.C. 20549

OMB APPROVAL

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Check this box if no longer subject to Section 16. Form 4 or Form 5 obligations may continue. See Instruction 1(b).

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP OF SECURITIES

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 30(h) of the Investment Company Act of 1940

(Print or Type Responses)

1. Name and Address of Reporting Person *
 Martin David

2. Issuer Name and Ticker or Trading Symbol
 Cardiovascular Systems Inc [CSII]

5. Relationship of Reporting Person(s) to Issuer

(Check all applicable)

(Last) (First) (Middle)
 651 CAMPUS DRIVE

3. Date of Earliest Transaction (Month/Day/Year)
 02/25/2015

Director 10% Owner
 Officer (give title below) Other (specify below)

President and CEO

(Street)
 ST. PAUL, MN 55112

4. If Amendment, Date Original Filed (Month/Day/Year)

6. Individual or Joint/Group Filing (Check Applicable Line)
 Form filed by One Reporting Person
 Form filed by More than One Reporting Person

(City) (State) (Zip)

Table I - Non-Derivative Securities Acquired, Disposed of, or Beneficially Owned

1. Title of Security (Instr. 3)	2. Transaction Date (Month/Day/Year)	2A. Deemed Execution Date, if any (Month/Day/Year)	3. Transaction Code (Instr. 8)	4. Securities Acquired (A) or Disposed of (D) (Instr. 3, 4 and 5)	5. Amount of Securities Beneficially Owned Following Reported Transaction(s) (Instr. 3 and 4)	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			
Common Stock	02/25/2015		M	20,800 A \$ 8.83	392,489	D	
Common Stock	02/25/2015		S ⁽¹⁾	20,800 D \$ 37	371,689	D	
Common Stock	02/25/2015		S ⁽²⁾	2,000 D \$ 37.2397	369,689	D	
Common Stock	02/27/2015		G	V 2,271 D \$ 0	367,418	D	
Common Stock					850	I	By child

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Common Stock	350	I	By child
Common Stock	850	I	By child

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

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Table II - Derivative Securities Acquired, Disposed of, or Beneficially Owned
(e.g., puts, calls, warrants, options, convertible securities)

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. Transaction Code (Instr. 8)	5. Number of Derivative Securities Acquired (A) or Disposed of (D) (Instr. 3, 4, and 5)		6. Date Exercisable and Expiration Date (Month/Day/Year)		7. Title and Amount of Underlying Securities (Instr. 3 and 4)
					(A)	(D)	Date Exercisable	Expiration Date	
Stock Option (right to buy)	\$ 8.83	02/25/2015		M		20,800	(4)	02/14/2017	Common Stock 20,800
Stock Option (right to buy)	\$ 7.9						(4)	06/11/2017	Common Stock 90,580
Stock Option (right to buy)	\$ 12.15						(4)	12/11/2017	Common Stock 234,395
Stock Option (right to buy)	\$ 8.75						(4)	03/01/2019	Common Stock 32,350

Reporting Owners

Reporting Owner Name / Address	Relationships			
	Director	10% Owner	Officer	Other
	X		President and CEO	

Martin David
651 CAMPUS DRIVE
ST. PAUL, MN 55112

Signatures

/s/ Amanda Schmall as Attorney-in-Fact for David L. Martin pursuant to Power of Attorney
previously filed.

02/27/2015

__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.

(2) Sale of shares to provide funds to satisfy certain tax obligations of the reporting person.

The price reported in Column 4 is a weighted average price. These shares were sold in multiple transactions at prices ranging from \$37.155 to \$37.3243 inclusive. The reporting person undertakes to provide Cardiovascular Systems, Inc., any security holder of
(3) Cardiovascular Systems, Inc. or the staff of the Securities and Exchange Commission upon request, full information regarding the number of shares sold at each separate price within the range set forth in this footnote.

(4) 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.

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