#### Edgar Filing: Martin David - Form 4

Martin Davi	d									
Form 4										
November 1	9, 2010									
FORM 4 UNITED STATES SECURITIES AND EXCHANGE COMMISSION Washington, D.C. 20549								OMB AF OMB Number:	PROVAL 3235-0287	
(Print or Type l	Responses)									
1. Name and A Martin Dav	Symbol	er Name <b>and</b> Ticker or Trading vascular Systems Inc [CSII]				5. Relationship of Reporting Person(s) to Issuer (Check all applicable)				
(Last)	(First) (Middle)	3. Date of E	Earliest Ti	ransaction			(Cheek	t un applicable	)	
651 CAMPUS DRIVE (Month/E 11/17/2			$\frac{1}{2010}$ $\frac{1}{2010}$ $\frac{1}{2000}$ $1$				· · · · · · · · · · · · · · · · · · ·	ve title Other (specify below) esident and CEO		
(Street) 4. If Amend Filed(Month				th/Day/Year)			6. Individual or Joint/Group Filing(Check Applicable Line) _X_ Form filed by One Reporting Person			
ST. PAUL,	MN 55112						Form filed by M Form filed by M Person			
(City)	(State) (Zip)	Table	I - Non-I	Derivative	Secur	ities Acqu	ired, Disposed of,	or Beneficial	ly Owned	
1.Title of Security (Instr. 3)	any	ttion Date, if T C th/Day/Year) (1	Fransactio Code Instr. 8)	4. Securit nor Dispos (Instr. 3, 4)	ed of (	(D)	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)	
Common Stock	11/17/2010	:	S <u>(1)</u>	13,170	D	8.9685 (2)	265,947	D		

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

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 control number.

 Table II - Derivative Securities Acquired, Disposed of, or Beneficially Owned

 (e.g., puts, calls, warrants, options, convertible securities)

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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. Transactio Code (Instr. 8)	5. orNumber of Derivativ Securities Acquired (A) or Disposed of (D) (Instr. 3, 4, and 5)			Underlying Securities (Instr. 3 and 4)		8. Pri Deriv Secur (Instr
				Code V	(A) (D)	Date Exercisable	Expiration Date	Title	Amount or Number of Shares	
Stock Option (right to buy)	\$ 8.83					(3)	07/16/2016	Common Stock	71,170	
Stock Option (right to buy)	\$ 8.83					<u>(3)</u>	08/14/2016	Common Stock	38,820	
Stock Option (right to buy)	\$ 8.83					(3)	02/14/2017	Common Stock	349,380	
Stock Option (right to buy)	\$ 7.9					<u>(3)</u>	06/11/2017	Common Stock	90,580	
Stock Option (right to buy)	\$ 12.15					<u>(4)</u>	12/11/2017	Common Stock	242,625	
Stock Option (right to buy)	\$ 8.75					(5)	03/01/2019	Common Stock	32,350	

# **Reporting Owners**

Reporting Owner Name / Address	Relationships						
	Director	10% Owner	Officer	Other			
Martin David 651 CAMPUS DRIVE	х		President and CEO				
ST. PAUL, MN 55112	Λ		President and CEO				

## Signatures

/s/ John R. Remakel as Attorney-in-Fact for David L. Martin pursuant to Power of Attorney previously filed. 11/19/2010

\*\*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 sales reported in this Form 4 were effected pursuant to a Rule 10b5-1 trading plan adopted by the reporting person on August 27, 2009, as modified on August 30, 2010.

The price reported in Column 4 is a weighted average price. These shares were sold in multiple transactions at prices ranging from \$8.83 to \$9.09 inclusive. The reporting person undertakes to provide Cardiovascular Systems, Inc., any security holder of Cardiovascular

- (2) By solving person undertakes to provide cardiovascular systems, inc., any security holder of cardiovascular systems, inc., and security holder of cardiovascular systems, inc., any security holder of cardiovascular systems, inc., any security holder of cardiovascular systems, inc., any security holder of cardiovascular systems, inc., and security holder of security holder
- (3) Fully exercisable.
- (4) Exercisable: 121,313 on 2/25/10 and 121,312 on 2/25/11.
- (5) Exercisable: 16,175 on 3/2/10 and 3/2/11.

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.