Koehn Paul A Form 4 August 15, 2012

FORM 4

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

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP OF

OMB Number:

3235-0287

Expires:

5. Relationship of Reporting Person(s) to

January 31, 2005

0.5

Estimated average burden hours per

response...

OMB APPROVAL

Check this box if no longer subject to Section 16. Form 4 or Form 5 obligations

may continue.

See Instruction

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

2. Issuer Name and Ticker or Trading

1(b).

(Print or Type Responses)

1. Name and Address of Reporting Person *

Koehn Paul A			Symbol Cardiovascular Systems Inc [CSII]					Issuer			
					·	nc _[C	м	(Check all applicable)			
(Last) (First) (Middle)				of Earliest T Day/Year)	ransaction		-	Director 10% Owner			
651 CAMP	08/13/2012					_X_ Officer (give title Other (specify below) VP Quality & Operations					
	4. If Am	endment, D	ate Origina	1	(6. Individual or Joint/Group Filing(Check					
	Filed(Mo	nth/Day/Yea	ur)			Applicable Line) _X_ Form filed by One Reporting Person					
ST. PAUL,	MN 55112						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 D (Month/Day/Yea	ned n Date, if Day/Year)	Code (Instr. 3, 4 and 5) ar) (Instr. 8) (A)				Securities Ownership India Beneficially Form: Beneficially Owned Direct (D) Own		7. Nature of Indirect Beneficial Ownership (Instr. 4)		
				Code V		or (D)	Price	(Instr. 3 and 4)			
Common Stock	08/13/2012			A	5,911 (1)	A	\$ 0	56,192	D		
Common Stock	08/13/2012			A	5,911 (2)	A	\$ 0	62,103	D		
Common Stock	08/13/2012			A	11,820 (3)	A	\$ 0	73,923	D		
Common Stock	08/15/2012			S	789	D	\$ 8.9178 (4)	73,134	D		

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 Secur (Instr

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. Transactic Code (Instr. 8)	of De Sec Ac (A) Dis of (In	ember rivative curities quired) or sposed (D) str. 3, and 5)	6. Date Exercisable and Expiration Date (Month/Day/Year)		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						<u>(5)</u>	04/17/2017	Common Stock	35,585
Stock Option (right to buy)	\$ 8.83						(5)	04/17/2017	Common Stock	1,294
Stock Option (right to buy)	\$ 7.9						(5)	06/11/2017	Common Stock	8,087
Stock Option (right to buy)	\$ 7.9						<u>(5)</u>	10/08/2017	Common Stock	12,940
Stock Option (right to buy)	\$ 12.15						(5)	12/11/2017	Common Stock	32,350
Stock Option (right to buy)	\$ 8.75						(5)	03/01/2019	Common Stock	8,087
Warrant	\$ 8.83						02/25/2009	02/24/2014	Common Stock	940

Reporting Owners

Reporting Owner Name / Address Relationships

Director 10% Owner Officer Other

Koehn Paul A

651 CAMPUS DRIVE ST. PAUL, MN 55112

VP Quality & Operations

Signatures

/s/ Scott J. Dorfman as Attorney-in-Fact for Paul Koehn pursuant to Power of Attorney previously filed.

08/15/2012

**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) Subject to performance-based forfeiture based on total shareholder return for fiscal 2013 versus the Company's peer group.
- (2) Subject to performance-based forfeiture based on annual revenue growth for fiscal 2013 versus the Company's peer group.
- (3) Restrictions lapse over a three year period.
- 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 \$9.00 inclusive. The reporting person undertakes to provide Cardiovascular Systems, Inc., any security holder of 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.
- (5) Fully exerciseable.

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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