

Koehn Paul A  
 Form 4  
 March 04, 2009

**FORM 4**

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

OMB APPROVAL

OMB Number: 3235-0287  
 Expires: January 31, 2005  
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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 \*  
 Koehn Paul A

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  
 (Street)

3. Date of Earliest Transaction (Month/Day/Year)  
 03/02/2009

\_\_\_\_ Director \_\_\_\_\_ 10% Owner  
 Officer (give title below) \_\_\_\_\_ Other (specify below)  
 VP of Manufacturing

ST. PAUL, MN 55112  
 (City) (State) (Zip)

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

**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 Ownership (Instr. 4)
				(A) or (D) Price			
Common Stock					2,472	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)

**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. 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)	8. Amount or Number of Shares
Stock Option (right to buy)	\$ 8.83					(1) 04/17/2017	Common Stock	35,585
Stock Option (right to buy)	\$ 8.83					(2) 04/17/2017	Common Stock	1,294
Stock Option (right to buy)	\$ 7.9					(3) 06/11/2017	Common Stock	16,175
Stock Option (right to buy)	\$ 7.9					(4) 10/08/2017	Common Stock	12,940
Stock Option (right to buy)	\$ 12.15					(5) 12/11/2017	Common Stock	32,350
Warrant	\$ 8.83					02/25/2009 02/24/2014	Common Stock	940
Stock Option (right to buy)	\$ 8.75	03/02/2009		A	8,087	(6) 03/01/2019	Common Stock	8,087

## Reporting Owners

Reporting Owner Name / Address	Relationships			
	Director	10% Owner	Officer	Other
Koehn Paul A 651 CAMPUS DRIVE ST. PAUL, MN 55112			VP of Manufacturing	

## Signatures

/s/ John R. Remakel as Attorney-in-Fact for Paul Koehn pursuant to Power of Attorney previously filed.

03/04/2009

\_\_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) Exercisable: 11,861 on 4/18/08 and 11,862 on 4/18/09 and 4/18/10.
- (2) Exercisable: 432 on 4/18/08 and 431 on 4/18/09 and 4/18/10.
- (3) Exercisable: 5,391 on 6/12/08 and 5,392 on 6/12/09 and 6/12/10.
- (4) Exercisable: 4,314 on 10/9/08 and 4,313 on 10/9/09 and 10/9/10.
- (5) Exercisable: 16,175 on 2/25/10 and 16,175 on 2/25/11.
- (6) Exercisable: 4,043 on 3/2/10 and 4,044 on 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.