Ward Scott R. Form 4 August 21, 2017

FORM 4

OMB APPROVAL

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

OMB Number: 3235-0287

Check this box if no longer subject to Section 16.

S IN RENEFICIAL OWNERSHIP OF

January 31,
2005

Estimated average burden hours per

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP OF SECURITIES

burden hours per response... 0.5

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 30(h) of the Investment Company Act of 1940

1(b).

(Print or Type Responses)

1. Name and Address of Reporting Person ** Ward Scott R.			2. Issuer Name and Ticker or Trading Symbol	5. Relationship of Reporting Person(s) to Issuer			
			Cardiovascular Systems Inc [CSII]	(Check all applicable)			
(Last)	(First)	(Middle)	3. Date of Earliest Transaction				
1225 OLD HIGHWAY 8 NW			(Month/Day/Year) 08/17/2017	_X_ Director 10% Owner Street Other (give title below) Other (specify below) CEO and President			
(Street)			4. If Amendment, Date Original	6. Individual or Joint/Group Filing(Chec			
ST. PAUL, M	иN 55112		Filed(Month/Day/Year)	Applicable Line) _X_ Form filed by One Reporting Person Form filed by More than One Reporting Person			
(City)	(State)	(Zin)					

(City)	(State)	(Zip) Tab	le I - Non-	Derivative Secu	rities Acqui	red, Disposed of,	or Beneficial	y Owned
1.Title of Security	2. Transaction Date 2A. Deemed (Month/Day/Year) Execution Date, if		3. 4. Securities Acquired (A) Transaction Disposed of (D)			5. Amount of Securities	6. Ownership	7. Nature of Indirect
(Instr. 3)		any (Month/Day/Year)	Code (Instr. 8)	(Instr. 3, 4 and	5)	Beneficially Owned Following	Form: Direct (D) or Indirect	Beneficial Ownership (Instr. 4)
				(A) or		Reported Transaction(s) (Instr. 3 and 4)	(I) (Instr. 4)	
			Code V	Amount (D)	Price	(Ilisti. 3 and 4)		
Common Stock	08/17/2017		S	5,529 D	\$ 30.4094 (2)	282,536	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. Transactic Code (Instr. 8)	5. 6. Date Exercisable and Expiration Date (Month/Day/Year) Derivative Securities Acquired (A) or Disposed of (D) (Instr. 3, 4, and 5)		ate	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
Restricted Stock Units	<u>(3)</u>					(3)	(3)	Common Stock	34,297 (4)

Reporting Owners

Reporting Owner Name / Address	Relationships						
Treporting O When I wante / Traditions	Director	10% Owner	Officer	Other			
Ward Scott R. 1225 OLD HIGHWAY 8 NW ST. PAUL, MN 55112	X		CEO and President				

Signatures

/s/ Ashley Brosius as Attorney-in-Fact for Scott R. Ward pursuant to Power of Attorney previously filed.

08/21/2017

8. Price Derivation Security (Instr. 5)

**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) In connection with the vesting and delivery of restricted stock, on the date the shares were sold the net proceeds were used to pay required withholding taxes.
- The price reported in Column 4 is a weighted average price. These shares were sold in multiple transactions at prices ranging from \$30.28 to \$30.52 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.
- Each restricted stock unit represents the right to receive a payment from CSI equal in value to the market price per share of CSI common stock on the date of payment and shall be payable in cash or shares of Company common stock beginning six months following the termination of the Reporting Person's board membership.
- (4) Represents the aggregate number of restricted stock units (all previously reported) held by reporting person that are payable in cash or shares of Company common stock beginning six months following the termination of each director's board membership.

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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