Thatcher Robert J Form 4 August 20, 2012

## FORM 4

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

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP OF

**OMB APPROVAL** 

OMB 3235-0287 Number: January 31,

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0.5

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

obligations

**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 may continue. 30(h) of the Investment Company Act of 1940

1(b).

(Print or Type Responses)

See Instruction

1. Name and Address of Reporting Person * Thatcher Robert J			Symbol		d Ticker or Trading  Systems Inc [CSII]	5. Relationship of Reporting Person(s) to Issuer			
(Last)	(First)	(Middle)			Fransaction .	(Chec	k all applicable	ipplicable)	
651 CAMP	US DRIVE			Day/Year)		Director 10% Ov _X_ Officer (give title Other (stellar) below) Executive VP			
(Street)			4. If Ame	endment, D	ate Original	6. Individual or Joint/Group Filing(Check			
			Filed(Mo	nth/Day/Yea	ar)	Applicable Line) _X_ Form filed by One Reporting Person			
ST. PAUL,	MN 55112					Form filed by M Person	Iore than One Re	eporting	
(City)	(State)	(Zip)	Tab	le I - Non-	Derivative Securities Acq	quired, Disposed of	, or Beneficial	ly Owned	
1.Title of Security	2. Transaction Dat (Month/Day/Year)			3. Transacti	4. Securities Acquired on(A) or Disposed of (D)	5. Amount of Securities	6. Ownership	7. Nature Indirect	

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1.Title of Security (Instr. 3)	2. Transaction Date (Month/Day/Year)	2. Transaction Date 2A. Deemed (Month/Day/Year) Execution Date, if any (Month/Day/Year)			ispose 4 and	cquired d of (D) 5)	5. Amount of Securities Beneficially Owned Following Reported	6. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	7. Nature of Indirect Beneficial Ownership (Instr. 4)
Common Stock	08/16/2012		Code V S <u>(1)</u>	Amount 1,197	(A) or (D)	Price \$ 8.7296	Transaction(s) (Instr. 3 and 4)  131,761	D	
Common Stock	08/17/2012		S <u>(1)</u>	1,392	D	\$ 8.7507 (3)	130,369	D	
Common Stock	08/20/2012		S <u>(1)</u>	1,346	D	\$ 8.971 (4)	129,023	D	

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

Persons who respond to the collection of SEC 1474 information contained in this form are not (9-02)

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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. Transactic Code (Instr. 8)	5. orNumber of Derivative Securities Acquired (A) or Disposed of (D) (Instr. 3, 4, and 5)		e	7. Title and A Underlying S (Instr. 3 and	Securities
				Code V	(A) (D)	Date Exercisable	Expiration Date	Title	Amount or Number of Shares
Stock Option (right to buy)	\$ 12.37					<u>(5)</u>	10/16/2015	Common Stock	64,700
Stock Option (right to buy)	\$ 8.83					<u>(5)</u>	12/18/2016	Common Stock	7,764
Stock Option (right to buy)	\$ 8.83					(5)	04/17/2017	Common Stock	29,762
Stock Option (right to buy)	\$ 7.9					(5)	08/06/2017	Common Stock	22,645
Stock Option (right to buy)	\$ 12.15					(5)	12/11/2017	Common Stock	32,350
Stock Option (right to buy)	\$ 8.75					<u>(5)</u>	03/01/2019	Common Stock	11,646
Warrant	\$ 8.83					02/25/2009	02/24/2014	Common Stock	3,045

8. Pri Deriv Secur (Instr

# **Reporting Owners**

Reporting Owner Name / Address Relationships

Director 10% Owner Officer Other

Thatcher Robert J

651 CAMPUS DRIVE Executive VP

ST. PAUL, MN 55112

## **Signatures**

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

08/20/2012

\*\*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).
- In connection with the vesting and delivery of restricted stock, and pursuant to a Rule 10b5-1 trading plan adopted by the reporting person (1) on August 23, 2011, shares sold on each date, as well as the shares previously reported as sold on August 15, 2012, were sold and 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 \$8.60 to \$8.83 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.
- The price reported in Column 4 is a weighted average price. These shares were sold in multiple transactions at prices ranging from \$8.62 to \$8.90 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.
- The price reported in Column 4 is a weighted average price. These shares were sold in multiple transactions at prices ranging from \$8.79 to \$9.06 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 exercisable.

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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