Koehn Paul A Form 4 August 17, 2010

## FORM 4

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

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP OF

**SECURITIES** 

2. Issuer Name and Ticker or Trading

**OMB** 

3235-0287 Number: January 31, Expires:

**OMB APPROVAL** 

2005 Estimated average burden hours per

response... 0.5

5. Relationship of Reporting Person(s) to

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

Filed pursuant to Section 16(a) of the Securities Exchange Act of 1934, obligations 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 See Instruction

(Print or Type Responses)

1. Name and Address of Reporting Person \*

08/13/2010

1(b).

Common

Stock

| Koehn Paul A  | Symbol                      |   | ystems Inc [CSII]   | Issuer   | , ,  | ` ^   |  |
|---|-----------------------------|---|---|--|--|---|--|
|   | Middle) 3. Date of (Month/D | Earliest Tra                            | nnsaction   | (Check all applicable) Director 10% Owner  |  |   |  |
| 651 CAMPUS DRIVE  | 08/13/20                    | 010                                     |   | _X_ Officer (given below)  | below)  f Manufacturing  |   |  |
| (Street)  | 4. If Ame                   | 4. If Amendment, Date Original          |   |  | 6. Individual or Joint/Group Filing(Check                            |   |  |
| ST. PAUL, MN 55112  | Filed(Mon                   | th/Day/Year)                            |   | Applicable Line) _X_ Form filed by Form filed by ! Person                                      | One Reporting Pe<br>More than One Re                                 |   |  |
| (City) (State) (  | (Zip) Table                 | e I - Non-D                             | erivative Securities Acq  | uired, Disposed o  | f, or Beneficial   | ly Owned  |  |
| 1.Title of 2. Transaction Date Security (Month/Day/Year) (Instr. 3) |                             | 3.<br>Transaction<br>Code<br>(Instr. 8) | 4. Securities Acquired on(A) or Disposed of (D) (Instr. 3, 4 and 5) | 5. Amount of<br>Securities<br>Beneficially<br>Owned<br>Following<br>Reported<br>Transaction(s) | 6. Ownership<br>Form: Direct<br>(D) or<br>Indirect (I)<br>(Instr. 4) | 7. Nature of<br>Indirect<br>Beneficial<br>Ownership<br>(Instr. 4) |  |

Code V

A

Amount

35,326 D

(D)

Price

\$0

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)required to respond unless the form displays a currently valid OMB control number.

(Instr. 3 and 4)

D

56,221

Table II - Derivative Securities Acquired, Disposed of, or Beneficially Owned (e.g., puts, calls, warrants, options, convertible securities)

### Edgar Filing: Koehn Paul A - Form 4

| 1. Title of<br>Derivative<br>Security<br>(Instr. 3) | 2.<br>Conversion<br>or Exercise<br>Price of<br>Derivative<br>Security | 3. Transaction Date<br>(Month/Day/Year) | 3A. Deemed<br>Execution Date, if<br>any<br>(Month/Day/Year) | 4.<br>Transactic<br>Code<br>(Instr. 8) | 5. orNumber of Derivative Securities Acquired (A) or Disposed of (D) (Instr. 3, 4, and 5) |                     | te                 | 7. Title and A Underlying S (Instr. 3 and | Securities                          | 8. Pri<br>Deriv<br>Secui<br>(Instr |
|---|---|---|---|--|---|---------------------|--------------------|---|-------------------------------------|------------------------------------|
|   |   |   |   | Code V                                 | (A) (D)   | Date<br>Exercisable | Expiration<br>Date | Title                                     | Amount<br>or<br>Number<br>of Shares |                                    |
| Stock Option (right to buy)                         | \$ 8.83   |   |   |  |   | <u>(1)</u>          | 04/17/2017         | Common<br>Stock                           | 35,585                              |                                    |
| Stock<br>Option<br>(right to<br>buy)                | \$ 8.83   |   |   |  |   | <u>(1)</u>          | 04/17/2017         | Common<br>Stock                           | 1,294                               |                                    |
| Stock<br>Option<br>(right to<br>buy)                | \$ 7.9  |   |   |  |   | <u>(1)</u>          | 06/11/2017         | Common<br>Stock                           | 16,175                              |                                    |
| Stock<br>Option<br>(right to<br>buy)                | \$ 7.9  |   |   |  |   | <u>(2)</u>          | 10/08/2017         | Common<br>Stock                           | 12,940                              |                                    |
| Stock<br>Option<br>(right to<br>buy)                | \$ 12.15  |   |   |  |   | <u>(3)</u>          | 12/11/2017         | Common<br>Stock                           | 32,350                              |                                    |
| Warrant   | \$ 8.83   |   |   |  |   | 02/25/2009          | 02/24/2014         | Common<br>Stock                           | 940                                 |                                    |
| Stock<br>Option<br>(right to<br>buy)                | \$ 8.75   |   |   |  |   | <u>(4)</u>          | 03/01/2019         | Common<br>Stock                           | 8,087                               |                                    |

# **Reporting Owners**

| Reporting Owner Name / Address | Relationships |           |                     |       |  |  |
|--------------------------------|---------------|-----------|---------------------|-------|--|--|
|                                | Director      | 10% Owner | Officer             | Other |  |  |
| Koehn Paul A                   |               |           | VP of Manufacturing |       |  |  |

Reporting Owners 2

651 CAMPUS DRIVE ST. PAUL, MN 55112

## **Signatures**

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

08/17/2010

\*\*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) Fully exerciseable.
- (2) Exercisable: 4,314 on 10/9/08 and 4,313 on 10/9/09 and 10/9/10.
- (3) Exercisable: 16,175 on 2/25/10 and 16,175 on 2/25/11.
- (4) 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.

Signatures 3