Cardiovascular Systems Inc Form 4 March 04, 2009

FORM 4

OMB APPROVAL

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

OMB 3235-0287 Number:

Check this box if no longer subject to Section 16.

January 31, Expires: 2005 STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP OF

Estimated average

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)

| . Name and A | ddress of Repo LEN D | rting Person * | 2. Issuer Name and Ticker or Trading Symbol | 5. Relationship of Reporting Person(s) t Issuer | | |
|------------------|-------------------------|----------------|--|--|--|--|
| | | | Cardiovascular Systems Inc [CSII] | (Check all applicable) | | |
| (Last) | (First) | (Middle) | 3. Date of Earliest Transaction | | | |
| | | | (Month/Day/Year) | X Director 10% Owner | | |
| 551 CAMPUS DRIVE | | | 03/02/2009 | Officer (give title Other (specification) below) | | |
| | (Street) | | 4. If Amendment, Date Original | 6. Individual or Joint/Group Filing(Check | | |
| | | | Filed(Month/Day/Year) | Applicable Line) | | |
| | | | | _X_ Form filed by One Reporting Person | | |
| ST. PAUL, I | MN 55112 | | | Form filed by More than One Reporting Person | | |
| (City) | (State) | (Zip) | Table I. Non Dodanie Comité de la | | | |

| (City) | (State) | (Zip) | Table I - Non-Derivative Securities Acquired, Disposed of, or Beneficially Owned |
|--------|---------|-------|--|
| | | | |

| | | | | | | • • | | |
|------------------------|--------------------------------------|-------------------------------|------------------|-----------------------|----------|-------------------------|---------------------------|-----------------------|
| 1.Title of Security | 2. Transaction Date (Month/Day/Year) | 2A. Deemed Execution Date, if | 3. Transactio | 4. SecuritionAcquired | | 5. Amount of Securities | 6. Ownership Form: Direct | 7. Nature of Indirect |
| (Instr. 3) | | any | Code | Disposed | of (D) | Beneficially | (D) or | Beneficial |
| | | (Month/Day/Year) | (Instr. 8) | (Instr. 3, 4 | 4 and 5) | Owned | Indirect (I) | Ownership |
| | | | | | | Following | (Instr. 4) | (Instr. 4) |
| | | | | | (A) | Reported | | |
| | | | | | or | Transaction(s) | | |
| | | | Code V | Amount | (D) Pri | ce (Instr. 3 and 4) | | |
| Common Stock | | | | | | 38,820 | D | |
| Common Stock | | | | | | 246,525 | I | Held by LLC (1) |

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.

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) | e 3A. Deemed Execution Date, if any (Month/Day/Year) | 4. Transacti Code (Instr. 8) | tion | 5. Numl of Deriv Securities Acquires (A) or Dispose (D) (Instr. 3 and 5) | vative ies ed | 6. Date Exercisable and Expiration Date (Month/Day/Year) | | 7. Title and Amount of Underlying Securities (Instr. 3 and 4) | |
|---|---|---|---|---------------------------------------|------|--|---------------------|--|--------------------|---|-------------------------------------|
| | | | | Code V | 7 | (A) | (D) | Date Exercisable | Expiration Date | Title | Amount or Number of Shares |
| Stock Option (right to buy) | \$ 9.28 | | | | | | | 12/01/2004 | 11/30/2009 | Common Stock | 6,470 |
| Stock Option (right to buy) | \$ 12.37 | | | | | | | 12/01/2005 | 11/30/2010 | Common Stock | 9,705 |
| Stock Option (right to buy) | \$ 8.83 | | | | | | | 12/19/2006 | 12/18/2016 | Common Stock | 12,940 |
| Stock Option (right to buy) | \$ 7.9 | | | | | | | 10/09/2007 | 10/08/2017 | Common Stock | 4,322 |
| Stock Option (right to buy) | \$ 11.38 | | | | | | | 11/13/2007 | 11/12/2017 | Common Stock | 15,087 |
| Warrant | \$ 8.78 | | | | | | | 07/19/2006 | 07/19/2011 | Common Stock | 12,131 |
| Warrant | \$ 9.28 | | | | | | | 09/12/2008 | 09/12/2013 | Common Stock | 53,916 |
| Warrant | \$ 8.83 | | | | | | | 02/25/2009 | 02/24/2014 | Common Stock | 56,558 |
| Restricted Stock Units | (2) | 03/02/2009 | | A | | 5,714 | | (2) | <u>(2)</u> | Common Stock | 5,714 |

Reporting Owners

| Reporting Owner Name / Address | Relationships | | | | | | |
|--------------------------------|---------------|-----------|---------|-------|--|--|--|
| | Director | 10% Owner | Officer | Other | | | |

Reporting Owners 2

NELSON GLEN D
651 CAMPUS DRIVE X
ST. PAUL, MN 55112

Signatures

/s/ John R. Remakel as Attorney-in-Fact for Glen D. Nelson 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) Shares are held by GDN Holdings, LLC, of which Dr. Nelson is the sole owner.
- 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
- (2) stock on the date of payment and shall be payable in cash 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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