Cardiovascular Systems Inc Form 4 May 16, 2013

FORM 4

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

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP OF

SECURITIES

OMB APPROVAL OMB

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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

See Instruction 1(b).

obligations

may continue.

(Print or Type Responses)

1. Name and Address of Reporting Person * NELSON GLEN D			2. Issuer Name and Ticker or Trading Symbol	5. Relationship of Reporting Person(s) to Issuer
(Last)	(First)	(Middle)	Cardiovascular Systems Inc [CS 3, Date of Earliest Transaction	[SII] (Check all applicable)
` ,	PUS DRIVE	((Month/Day/Year) 05/14/2013	_X Director 10% Owner Officer (give title below) Other (specify below)
	(Street)		4. If Amendment, Date Original Filed(Month/Day/Year)	6. Individual or Joint/Group Filing(Check Applicable Line)_X_ Form filed by One Reporting Person
ST. PAUL	, MN 55112			Form filed by More than One Reporting Person
(City)	(State)	(Zip)	Table I - Non-Derivative Securit	ties Acquired, Disposed of, or Beneficially Owned
1.Title of	2. Transaction I	Date 2A. Deen	med 3. 4. Securities Acq	uired (A) 5. Amount of 6. 7. Nature

(City)	(State)	(Zip) Tab	le I - Non-	Derivative	Secu	rities Acqui	red, Disposed of,	or Beneficiall	y Owned
1.Title of Security (Instr. 3)	2. Transaction Date (Month/Day/Year)	2A. Deemed Execution Date, if any (Month/Day/Year)	Code (Instr. 8)	omr Dispo (Instr. 3,	sed of 4 and (A) or	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 Indirect Beneficial Ownership (Instr. 4)
			Code V	Amount	(D)	Price \$,		
Common Stock	05/14/2013		P	1,753	A	18.9119 (1)	418,338	D	
Common Stock	05/15/2013		P	100	A	\$ 19	418,438	D	
Common Stock	05/16/2013		P	2,900	A	\$ 18.941 (2)	421,338	D	
Common Stock							28,500	I	By Family Trust (3)
Common							258,655	I	Held by

Stock LLC (4)

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)

				•							
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. Transac Code (Instr. 8		of Deri Secu Acq (A) Disp of (I	vative urities uired or oosed O)	(Month/Day/Year) ative ties red sed 3,		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
Stock Option (right to buy)	\$ 12.37							<u>(5)</u>	11/30/2015	Common Stock	9,705
Stock Option (right to buy)	\$ 9.28							<u>(5)</u>	11/30/2014	Common Stock	6,470
Stock Option (right to buy)	\$ 8.83							<u>(5)</u>	12/18/2016	Common Stock	12,940
Stock Option (right to buy)	\$ 7.9							<u>(5)</u>	10/08/2017	Common Stock	4,322
Stock Option (right to buy)	\$ 11.38							<u>(5)</u>	11/12/2017	Common Stock	15,087
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

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Warrant (right to buy)	\$ 9.28	11/30/2010	09/12/2013	Common Stock	117,399
Warrant (right to buy)	\$ 8.83	11/30/2010	02/24/2014	Common Stock	452,729
Restricted Stock Units	<u>(6)</u>	<u>(6)</u>	<u>(6)</u>	Common Stock	5,714
Restricted Stock Units	<u>(6)</u>	<u>(6)</u>	<u>(6)</u>	Common Stock	11,628
Restricted Stock Units	<u>(6)</u>	<u>(6)</u>	<u>(6)</u>	Common Stock	21,739
Restricted Stock Units	<u>(6)</u>	<u>(6)</u>	<u>(6)</u>	Common Stock	7,192
Restricted Stock Units	<u>(7)</u>	<u>(7)</u>	<u>(7)</u>	Common Stock	10,917

Reporting Owners

Reporting Owner Name / Address	Relationships						
Troporting O Water Tumber Trade	Director	10% Owner	Officer Other				
NELSON GLEN D 651 CAMPUS DRIVE ST. PAUL, MN 55112	X						

Signatures

/s/ Alexander Rosenstein as Attorney-in-Fact for Glen D. Nelson pursuant to Power of Attorney previously filed.

05/16/2013

**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).
- The price reported in Column 4 is a weighted average price. These shares were sold in multiple transactions at prices ranging from \$18.90 to \$18.92 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 \$18.87 to \$19.00 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.

Reporting Owners 3

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- (3) Shares are held by the Glen D. Nelson 2012 Family Trust for the benefit of Dr. Nelson's wife and descendants.
- (4) Shares are held by GDN Holdings, LLC, of which Dr. Nelson is the sole owner.
- (5) Fully exercisable.
- 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 will be payable in cash or shares of the Company's Common Stock beginning six months following the termination of the reporting person's board membership.
- 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 will be payable in cash or shares of the Company's common stock beginning six months following the termination of the reporting person's board membership; provided, however, that the restricted stock units vest in quarterly amounts of 2,730 on each of 9/30/2012, and 2,729 on 12/31/2012, 3/31/2013, and 6/30/2013.

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.