Petrucci Gary M Form 4 February 27, 2009

FORM 4

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

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP OF

SECURITIES

OMB 3235-0287

OMB APPROVAL

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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).

(Print or Type Responses)

1. Name and Address of Reporting Person * Petrucci Gary M			2. Issuer Name and Ticker or Trading Symbol	5. Relationship of Reporting Person(s) to Issuer		
			CARDIOVASCULAR SYSTEMS INC [NONE]	(Check all applicable)		
(Last)	(First)	(Middle)	3. Date of Earliest Transaction (Month/Day/Year)	X_ Director 10% Owner Officer (give title Other (specify below) below)		
651 CAMPUS I	ORIVE		02/25/2009	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 Securities Acc	quired, Disposed of, or Beneficially Owned		

(,)	()	Tab	le I - Non-l	Derivative S	ecurit	ies Acq	quirea, Disposea	of, or Benefic	ially Owned
1.Title of Security (Instr. 3)	2. Transaction Date (Month/Day/Year)	2A. Deemed Execution Date, if any (Month/Day/Year)	3. Transaction Code (Instr. 8)	4. Securitie or(A) or Disp (Instr. 3, 4	osed o	of (D)	5. Amount of Securities Beneficially Owned Following	6. Ownership Form: Direct (D) or Indirect	7. Nature of Indirect Beneficial Ownership (Instr. 4)
			Code V	Amount	(A) or (D)	Price	Reported Transaction(s) (Instr. 3 and 4)	(I) (Instr. 4)	
Common Stock	02/25/2009		C	36,314	A	<u>(1)</u>	359,639	D	
Common Stock	02/25/2009		D	359,639	D	(2)	0	D	
Common Stock	02/25/2009		D	50,000	D	<u>(2)</u>	0	I	By Partnership (3)

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

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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. 5. Number of TransactionDerivative Code Securities Acquired (Instr. 8) (A) or Disposed of (D) (Instr. 3, 4, and 5)		6. Date Exercisable and Expiration Date (Month/Day/Year)		7. Title and Amou Underlying Securi (Instr. 3 and 4)		
				Code V	(A)	(D)	Date Exercisable	Expiration Date	Title	Amo Nun Shar
Stock Option (right to buy)	<u>(4)</u>	02/25/2009		D		20,000	<u>(4)</u>	<u>(4)</u>	Common Stock	20
Stock Option (right to buy)	<u>(4)</u>	02/25/2009		D		15,000	<u>(4)</u>	<u>(4)</u>	Common Stock	15
Stock Option (right to buy)	<u>(4)</u>	02/25/2009		D		30,000	<u>(4)</u>	<u>(4)</u>	Common Stock	30
Stock Option (right to buy)	<u>(4)</u>	02/25/2009		D		6,680	<u>(4)</u>	<u>(4)</u>	Common Stock	6,
Stock Option (right to buy)	<u>(4)</u>	02/25/2009		D		38,320	<u>(4)</u>	<u>(4)</u>	Common Stock	38
Stock Option (right to buy)	<u>(4)</u>	02/25/2009		D		366,161	<u>(4)</u>	<u>(4)</u>	Common Stock	360
Series A Conv Preferred Stock	(1)	02/25/2009		С		36,314	(5)	<u>(5)</u>	Common Stock	36
Warrant	<u>(6)</u>	02/25/2009		D		20,000	<u>(6)</u>	<u>(6)</u>	Common Stock	20
Warrant	<u>(7)</u>	02/25/2009		С		5,157	07/19/2006	07/19/2011	Series A Conv Preferred	5,

								Stock	
Warrant	<u>(7)</u>	02/25/2009	C	5,157		07/19/2006	07/19/2011	Common Stock	5,
Warrant	<u>(6)</u>	02/25/2009	D	5	5,157	<u>(6)</u>	<u>(6)</u>	Common Stock	5,
Warrant	<u>(6)</u>	02/25/2009	D	1.	3,810	<u>(6)</u>	<u>(6)</u>	Common Stock	13

Reporting Owners

Reporting Owner Name / Address	Relationships							
•	Director	10% Owner	Officer	Other				
Petrucci Gary M								
651 CAMPUS DRIVE	X							
ST. PAUL, MN 55112								

Signatures

/s/ Carlye S. Landin as Attorney-in-Fact for Gary M. Petrucci pursuant to Power of Attorney previously filed.

02/27/2009

**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) Immediately prior to the consummation of the merger between the issuer and Replidyne, Inc., each share of Series A convertible preferred stoick was converted into approximately 1.005 shares of the issuer's common stock.
- Disposed of pursuant to a merger agreement among the issuer, Responder Merger Sub, Inc. and Replidyne, Inc. (now known as (2) "Cardiovascular Systems, Inc."), pursuant to which each share of the issuer's common stock was converted into 0.647 shares of common stock of Replidyne, Inc.
- (3) Shares held by Applecrest Partners LTD Partnership, of which Mr. Petrucci is the General Partner.
 - Disposed of pursuant to a merger agreement among the issuer, Responder Merger Sub, Inc. and Replidyne, Inc. (now known as "Cardiovascular Systems, Inc."), pursuant to which each of the issuer's stock options was assumed by Replidyne, Inc. and became
- (4) exercisable to purchase shares of Replidyne, Inc. common stock; each share covered by the issuer's options was converted into 0.647 shares of common stock of Replidyne, Inc., and the exercise price of each option was adjusted by dividing the pre-merger exercise price by 0.647 and rounding up to the nearest cent.
- (5) Each share of Series A convertible preferred stock was convertible at any time, at the holder's election, into 1.005 shares of common stock and had no expiration date.
 - Disposed of pursuant to a merger agreement among the issuer, Responder Merger Sub, Inc. and Replidyne, Inc. (now known as "Cardiovascular Systems, Inc."), pursuant to which each of the issuer's common stock warrants was assumed by Replidyne, Inc. and
- (6) became exercisable to purchase shares of Replidyne, Inc. common stock; each share covered by the issuer's common stock warrants was converted into 0.647 shares of common stock of Replidyne, Inc., and the exercise price of each warrant was adjusted by dividing the pre-merger exercise price by 0.647 and rounding up to the nearest cent.
 - Immediately prior to the consummation of the merger between the issuer and Replidyne, Inc., each Series A convertible preferred stock warrant was converted into a warrant to purchase the issuer's common stock; each Series A convertible preferred share covered by the
- (7) warrants was converted into approximately 1.005 shares of the issuer's common stock and the exercise price of each warrant was adjusted by multiplying the number of Series A shares covered by the warrant by the warrant exercise price, and dividing by the total number of the issuer's common shares subject to the converted Series A warrant.

Note: File three copies of this Form, one of which must be manually signed. If space is insufficient, see Instruction 6 for procedure.

Reporting Owners 3

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