Cardiogenesis Corp /CA Form 4 May 19, 2011

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

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP OF

SECURITIES

OMB Number:

3235-0287

Expires:

January 31, 2005

0.5

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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)

1. Name and Address of Reporting Person * **CRYOLIFE INC**

(First)

(Street)

2. Issuer Name and Ticker or Trading Symbol

Cardiogenesis Corp /CA [CGCP]

5. Relationship of Reporting Person(s) to

Issuer

(Last)

(Middle)

3. Date of Earliest Transaction

(Month/Day/Year)

05/17/2011

(Check all applicable) Director 10% Owner

Other (specify Officer (give title below)

1655 ROBERTS BOULEVARD

4. If Amendment, Date Original

6. Individual or Joint/Group Filing(Check

Filed(Month/Day/Year) Applicable Line)

Form filed by One Reporting Person _X_ Form filed by More than One Reporting

Person

KENNESAW, GA 30144

(City) (State) (Zip)

Table I - Non-Derivative Securities Acquired, Disposed of, or Beneficially Owned

1.Title of Security (Instr. 3)

2. Transaction Date 2A. Deemed (Month/Day/Year)

Execution Date, if (Month/Day/Year)

4. Securities Acquired (A) or TransactiorDisposed of (D) Code (Instr. 3, 4 and 5) (Instr. 8)

5. Amount of Securities Beneficially Owned Following Reported

Ownership Form: Direct (D) or Indirect

7. Nature of Indirect Beneficial Ownership (Instr. 4)

SEC 1474

(9-02)

(A) Code V Amount (D)

Transaction(s) (Instr. 3 and 4)

(Instr. 4)

Common Stock

05/17/2011

P 23,401,043

0.457

Price

46,622,209 D (1)

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

Persons who respond to the collection of information contained in this form are not required to respond unless the form displays a currently valid OMB control number.

Table II - Derivative Securities Acquired, Disposed of, or Beneficially Owned

Edgar Filing: Cardiogenesis Corp /CA - Form 4

1. Title of	2.	3. Transaction Date	3A. Deemed	4.	5.	6. Date Exer	cisable and	7. Title a	ınd 8	8. Price of	9. Nu
Derivative	Conversion	(Month/Day/Year)	Execution Date, if	TransactionNumber		Expiration D	Expiration Date		of I	Derivative	Deriv
Security	or Exercise		any	Code	of	(Month/Day	/Year)	Underlyi	ng S	Security	Secu
(Instr. 3)	Price of		(Month/Day/Year)	(Instr. 8)	Derivat	tive		Securitie	es ((Instr. 5)	Bene
	Derivative				Securities		(Instr. 3 a	and 4)		Own	
	Security				Acquire	ed					Follo
	•				(A) or						Repo
					Dispose	ed					Trans
					of (D)						(Instr
					(Instr. 3	,					
					4, and 5)					
				Codo I	. (A) (T)) Data	Evaluation	Title A.			
				Code V	(A) (Γ	1	Expiration				
						Exercisable	Date	or			
									umber		
								of			
								Sh	nares		

Reporting Owners

	Relationships					
Reporting Owner Name / Address	Director	10% Owner	Officer	Other		
CRYOLIFE INC 1655 ROBERTS BOULEVARD KENNESAW, GA 30144		X				
CL Falcon, Inc. 1655 ROBERTS BOULEVARD KENNESAW, GA 30144		X				

Signatures

/s/ D.A. Lee	05/19/2011			
**Signature of Reporting Person	Date			
/s/ D.A. Lee	05/19/2011			
**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).
- Includes 503,625 restricted shares which vested upon completion of the Reporting Person's tender offer on May 2, 2011. All of Cardiogenesis Corporation's outstanding stock was canceled in a merger of Cardiogenesis into CL Falcon, Inc., a wholly owned subsidiary of CryoLife, Inc. on May 17, 2011.

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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