

Cardiogenesis Corp /CA
 Form 4
 May 17, 2011

FORM 4

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

OMB APPROVAL

OMB Number: 3235-0287
 Expires: January 31, 2005
 Estimated average burden hours per response... 0.5

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STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP OF SECURITIES

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

(Print or Type Responses)

1. Name and Address of Reporting Person *
LANIGAN RICHARD P

(Last) (First) (Middle)

11 MUSICK

(Street)

IRVINE, CA 92618

(City) (State) (Zip)

2. Issuer Name and Ticker or Trading Symbol
Cardiogenesis Corp /CA [CGCP.PK]

3. Date of Earliest Transaction
 (Month/Day/Year)
05/17/2011

4. If Amendment, Date Original Filed(Month/Day/Year)

5. Relationship of Reporting Person(s) to Issuer

(Check all applicable)

____ Director _____ 10% Owner
 Officer (give title below) _____ Other (specify below)

Executive VP, Marketing

6. Individual or Joint/Group Filing(Check Applicable Line)
 Form filed by One Reporting Person
 Form filed by More than One Reporting Person

Table I - Non-Derivative Securities Acquired, Disposed of, or Beneficially 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. Securities Acquired (A) or Disposed of (D) (Instr. 3, 4 and 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 Ownership (Instr. 4)
				(A) or (D) Price			
Common Stock	05/17/2011		D	231,895 D	0	D	

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)

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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)	3A. Deemed Execution Date, if any (Month/Day/Year)	4. Transaction Code (Instr. 8)	5. Number of Derivative Securities Acquired (A) or Disposed of (D) (Instr. 3, 4, and 5)	6. Date Exercisable and Expiration Date (Month/Day/Year)		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)	\$ 1.01	05/17/2011		D			13,890	<u>(2)</u>	08/02/2011	Common Stock	13,890
Stock Option (right to buy)	\$ 0.91	05/17/2011		D			22,917	<u>(2)</u>	05/31/2012	Common Stock	22,917
Stock Option (right to buy)	\$ 0.91	05/17/2011		D			14,583	<u>(2)</u>	05/31/2012	Common Stock	14,583
Stock Option (right to buy)	\$ 1.01	05/17/2011		D			11,110	<u>(2)</u>	08/02/2011	Common Stock	11,110
Stock Option (right to buy)	\$ 0.32	05/17/2011		D			74,332	<u>(2)</u>	01/07/2013	Common Stock	74,332
Stock Option (right to buy)	\$ 0.32	05/17/2011		D			58,802	<u>(2)</u>	01/07/2013	Common Stock	58,802
Stock Option (right to buy)	\$ 0.7	05/17/2011		D			83,333	<u>(2)</u>	06/24/2013	Common Stock	83,333
Stock Option (right to buy)	\$ 0.7	05/17/2011		D			16,667	<u>(2)</u>	06/24/2013	Common Stock	16,667
Stock Option (right to buy)	\$ 1.03	05/17/2011		D			50,000	<u>(2)</u>	02/26/2014	Common Stock	50,000
	\$ 0.54	05/17/2011		D			75,000	<u>(2)</u>	01/14/2015		75,000

