

CARDIOGENESIS CORP /CA  
 Form 3  
 May 23, 2005

**FORM 3 UNITED STATES SECURITIES AND EXCHANGE COMMISSION**  
**Washington, D.C. 20549**

OMB APPROVAL

OMB Number: 3235-0104  
 Expires: January 31, 2005  
 Estimated average burden hours per response... 0.5

**INITIAL STATEMENT OF 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 * McIntyre John (Last) (First) (Middle)  26632 TOWNE CENTRE DR., SUITE 320 (Street)  Foothill RANCH, CA 92610 (City) (State) (Zip)	2. Date of Event Requiring Statement (Month/Day/Year) 05/20/2005	3. Issuer Name and Ticker or Trading Symbol CARDIOGENESIS CORP /CA [CGCP]	4. Relationship of Reporting Person(s) to Issuer  (Check all applicable) <input type="checkbox"/> Director <input type="checkbox"/> 10% Owner <input checked="" type="checkbox"/> Officer <input type="checkbox"/> Other (give title below) (specify below) VP, Research & Development	5. If Amendment, Date Original Filed(Month/Day/Year)	6. Individual or Joint/Group Filing(Check Applicable Line) <input checked="" type="checkbox"/> Form filed by One Reporting Person <input type="checkbox"/> Form filed by More than One Reporting Person
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**Table I - Non-Derivative Securities Beneficially Owned**

1. Title of Security (Instr. 4)	2. Amount of Securities Beneficially Owned (Instr. 4)	3. Ownership Form: Direct (D) or Indirect (I) (Instr. 5)	4. Nature of Indirect Beneficial Ownership (Instr. 5)
Common Stock	99,104	D	

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

SEC 1473 (7-02)

**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 Beneficially Owned (e.g., puts, calls, warrants, options, convertible securities)**

1. Title of Derivative Security (Instr. 4)	2. Date Exercisable and Expiration Date (Month/Day/Year)	3. Title and Amount of Securities Underlying Derivative Security (Instr. 4)  Title	4. Conversion or Exercise Price of Derivative Security	5. Ownership Form of Derivative Security: Direct (D)	6. Nature of Indirect Beneficial Ownership (Instr. 5)
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	Date Exercisable	Expiration Date		Amount or Number of Shares		or Indirect (I) (Instr. 5)	
Stock Option (Right to Buy)	Â (1)	02/22/2012	Common Stock	25,000	\$ 0.81	D	Â
Stock Option (Right to Buy)	Â (2)	06/13/2012	Common Stock	7,500	\$ 0.84	D	Â
Stock Option (Right to Buy)	01/07/2003	01/07/2013	Common Stock	20,000	\$ 0.32	D	Â
Stock Option (Right to Buy)	Â (3)	06/24/2013	Common Stock	7,500	\$ 0.7	D	Â
Stock Option (Right to Buy)	Â (4)	02/26/2014	Common Stock	7,500	\$ 1.03	D	Â
Stock Option (Right to Buy)	01/14/2005	01/14/2015	Common Stock	10,000	\$ 0.54	D	Â
Stock Option (Right to Buy)	Â (5)	03/14/2015	Common Stock	25,000	\$ 0.63	D	Â

## Reporting Owners

Reporting Owner Name / Address	Relationships			
	Director	10% Owner	Officer	Other
McIntyre John 26632 TOWNE CENTRE DR. SUITE 320 FOOTHILL RANCH,Â CAÂ 92610	Â	Â	Â VP, Research & Development	Â

## Signatures

/s/ John P. McIntyre  
05/23/2005

\*\*Signature of Reporting Person Date

## Explanation of Responses:

- \* If the form is filed by more than one reporting person, see Instruction 5(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 subject to the option vest 1/36th per month through February 22, 2005.
- (2) Shares subject to the option vest 1/18th per month through December 13, 2003.
- (3) Shares subject to the option vest 1/36th per month through June 24, 2006.
- (4) Shares subject to the option vest 1/24th per month through February 26, 2006.
- (5) Shares subject to the option vest 1/36th per month through March 14, 2008.

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.