

# CARDIOGENICS HOLDINGS INC.

## FORM 8-K (Current report filing)

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Address	6865 SW 18TH STREET SUITE B13 BACA RATON, FL 33433
Telephone	905.673.8501
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**UNITED STATES  
SECURITIES AND EXCHANGE COMMISSION**  
Washington, D.C. 20549

**FORM 8-K**

CURRENT REPORT

Pursuant to Section 13 or 15(d) of the  
Securities Exchange Act of 1934

Date of report (Date of earliest event reported): February 19, 2015

**CardioGenics Holdings Inc.**

(Exact Name of Registrant as Specified in its Charter)

Nevada  
(State or other jurisdiction  
of incorporation)

000-28761  
(Commission  
File Number)

88-0380546  
(I.R.S. Employer  
Identification)

6295 Northam Drive, Unit 8, Mississauga, Ontario, L4V 1W8  
(Address of Principal Executive Offices)(Zip Code)

Registrant's telephone number, including area code: 905.673.8501

(Former Name or Former Address, if Changed Since Last Report)

Check the appropriate box below if the Form 8-K filing is intended to simultaneously satisfy the filing obligation of the registrant under any of the following provisions ( *see* General Instruction A.2. below):

- Written communications pursuant to Rule 425 under the Securities Act (17 CFR 230.425)
  - Soliciting material pursuant to Rule 14a-12 under the Exchange Act (17 CFR 240.14a-12)
  - Pre-commencement communications pursuant to Rule 14d-2(b) under the Exchange Act (17 CFR 240.14d-2(b))
  - Pre-commencement communications pursuant to Rule 13e-4(c) under the Exchange Act (17 CFR 240.13e-4(c))
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**Item 7.01 – Regulation FD Disclosure**

On February 17, 2015, CardioGenics Holdings Inc. (the “Company”) issued a press release reporting that the United States Patent & Trademark Office has issued a Notice of Allowance with respect to certain patent claims contained in its patent application for the self-metering cartridge to be utilized in the Company’s QL Care™ analyzer. A copy of the press release is attached hereto as Exhibit 99.1.

The information in Exhibit 99.1 shall not be deemed as “filed” for purposes of Section 18 of the Securities Exchange Act of 1934 (the “Exchange Act”), or otherwise subject to the liability of such Section, nor shall it be deemed incorporated by reference in any filing by us under the Securities Act, as amended, or the Exchange Act, regardless of any general incorporation language in such filing, unless expressly incorporated by specific reference in such filing.

**Item 9.01 Financial Statements and Exhibits.**

(d) Exhibits

99.1 Press Release dated February 17, 2015.

**SIGNATURE**

Pursuant to the requirements of the Securities Exchange Act of 1934, the registrant has duly caused this report to be signed on its behalf by the undersigned hereunto duly authorized.

**CARDIOGENICS HOLDINGS INC.**

By: /s/ Yahia Gawad

Name: Yahia Gawad

Title: Chief Executive Officer

Dated: February 19, 2015



**USPTO Issues Notice of Allowance in Connection with CardioGenics' Self-Metering Cartridge Patent Application**

*Self-Metering Cartridge is a Key Component of CardioGenics'  
Ultra-Sensitive QL Care™ Analyzer*

**MISSISSAUGA, Ontario – February 17, 2015** – CardioGenics Holdings Inc. (OTCQB: CGNH), developer of the ultra-sensitive QL Care™ analyzer, an immunoassay point-of-care analyzer, and other products for the In-Vitro-Diagnostics (“IVD”) testing market, announced today that the United States Patent & Trademark Office (“USPTO”) has issued a Notice of Allowance with respect to certain patent claims contained in its patent application for the self-metering cartridge to be utilized in the Company’s QL Care™ analyzer. The Notice of Allowance, which is the USPTO’s notice to the Company that the allowed patent claims are entitled to patent protection, now clears the way for the issuance of the patent for the self-metering cartridge, upon payment of the applicable patent issuance fees.

CardioGenics’ self-metering cartridge is a disposable pre-loaded test cartridge that allows the QL Care™ analyzer to analyze blood samples without the need for an independent metering mechanism, as the cartridge automatically deposits an accurate amount of whole blood necessary for each test into the cartridge’s reaction chamber. This provides the QL Care™ analyzer with the quality advantages required for point-of-care analyzers to deliver quantitative testing results of laboratory quality. Point-of-care analyzers that do not utilize self-metering cartridges must instead utilize manual metering of the blood samples, or rely on passive fluid movements, both of which are time-consuming, sometimes inaccurate and add to testing costs.

The self-metering cartridge will be used for all tests on the QL Care™ analyzer, including the Company’s upcoming Troponin-I test, which addresses a \$600+ million testing market, as well as the Company’s planned heart failure tests, which address a \$1+ billion testing market.



Dr. Yahia Gawad, Chief Executive Officer of CardioGenics, commented, “We are extremely pleased that the USPTO has issued its Notice of Allowance with respect to the self-metering cartridge for our QL Care™ analyzer. We will now complete our submission and await the issuance of the patent for this important addition to CardioGenics’ patent portfolio.”

#### **ABOUT CARDIOGENICS HOLDINGS INC.**

Through its operating subsidiaries, the Company develops ultra-sensitive analyzers and other products targeting the immunoassay segment of the IVD testing market. It has developed the QL Care™ Analyzer, a proprietary and ultra-sensitive Point-Of-Care immunoanalyzer, which will run a number of diagnostic tests under development, the first of which will be a series of cardiovascular diagnostic tests. As part of its core proprietary technology, the Company has also developed a proprietary method for silver coating paramagnetic microspheres (a fundamental component of immunoassay equipment), which improve instrument sensitivity to light. The Company’s proprietary microspheres technology and SAVASpheres™ magnetic beads are developed and marketed through the Company’s LuXSpheres subsidiary. The Company’s principal offices are located in Mississauga, Ontario, Canada. For more information please visit [www.cardiogenics.com](http://www.cardiogenics.com) and [www.luxspheres.com](http://www.luxspheres.com).

*Safe Harbor Statement - Certain statements made herein that are not historical are forward-looking within the meaning of the Private Securities Litigation Reform Act of 1995 and may contain forward-looking statements, with words such as “anticipate,” “believe,” “expect,” “future,” “may,” “will,” “should,” “plan,” “projected,” “intend,” and similar expressions to identify forward-looking statements. These statements are based on the Company’s beliefs and the assumptions it made using information currently available to it. Because these statements reflect the Company’s current views concerning future events, these statements involve risks, uncertainties and assumptions. The actual results could differ materially from the results discussed in the forward-looking statements. In any event, undue reliance should not be placed on any forward-looking statements, which apply only as of the date of this press release. Accordingly, reference should be made to the Company’s periodic filings with the Securities and Exchange Commission.*

#### **For more information about CardioGenics:**

CardioGenics Holdings Inc.  
Joseph J. Nese  
Tel: 1.516.428.4200

