

The information contained herein may not be copied, adapted or distributed and is not warranted to be accurate, complete or timely. The user assumes all risks for any damages or losses arising from any use of this information, except to the extent such damages or losses cannot be limited or excluded by applicable law. Past financial performance is no guarantee of future results.

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

# **FORM 10-Q**

Quarterly report under Section 13 or 15(d) of the Securities	es Exchange Act of 1934
For the quarterly period ended January 31, 2013.	
☐ Transition report under Section 13 or 15(d) of the Exchang	ge Act
For the transition period from to	
Commission file no	umber 000-28761
CARDIOGENICS	HOLDINGS INC
(Exact name of registrant a	
, , , , , , , , , , , , , , , , , , ,	,
Nevada (State or other jurisdiction of	88-0380546 (I.R.S. Employer
incorporation or organization)	Identification No.)
6295 Northan Mississauga, On (Address of Principal	
(905) 67 (Registrant's Telephone Nur	
Indicate by check mark whether the Issuer (1) filed all reports required to be filed past 12 months (or for such shorter period that the Registrant was required to filed past 90 days.	
Yes □ No □	
Indicate by check mark whether the registrant is a large accelerated filer, an acceleration of "large accelerated filer", "accelerated filer and "smaller reporting contents of the contents o	
Large Accelerated filer □  Non-Accelerated Filer □  (Do not check if a smaller reporting company)	Accelerated Filer  Smaller Reporting Company
Indicate by check mark whether the registrant is a shell company (as defined in F	Rule 12b-2 of the Exchange Act)
Yes □ No □	
Indicate by check mark whether the registrant has submitted electronically and pose submitted and posted pursuant to Rule 405 of Regulation S-T (§232.405 of the registrant was required to submit and post such files).	
Yes □ No □	
As of March 15, 2013 the Registrant had the following number of shares of its of Series 1 Preferred Voting Stock, par value \$0.0001, representing 13 exchanges which are exchangeable into 24,176,927 shares of the Registrant's Common Sto	able shares of the Registrant's subsidiary, CardioGenics ExchangeCo Inc.,

# CARDIOGENICS HOLDINGS INC.

# FORM 10-Q

# For the Quarter Ended January 31, 2013

# INDEX

Part I. Financial Information	Page 1
Item 1: Financial Statements (Unaudited)	1
Condensed Consolidated Balance Sheets at January 31, 2013 (Unaudited) and October 31, 2012	1
Condensed Consolidated Statements of Operations (Unaudited) for the Three Months ended January 31, 2013 and 2012 and Cumulative from November 20, 1997 (Date of Inception) to January 31, 2013	2
Condensed Consolidated Statements of Comprehensive Loss (unaudited) for the Three Months ended January 31, 2013 and 2012 and Cumulative from November 20, 1997 (Date of Inception) to January 31, 2013	3
Condensed Consolidated Statement of Changes in Deficiency (Unaudited) for the Three Months ended January 31, 2013 and Cumulative from November 20, 1997 (Date of Inception) to January 31, 2013	4
Condensed Consolidated Statements of Cash Flows (Unaudited) for the Three Months ended January 31, 2013 and 2012 and Cumulative from November 20, 1997 (Date of Inception) to January 31, 2013	5
Notes to Condensed Consolidated Financial Statements (Unaudited)	6
Item 2: Management's Discussion and Analysis of Financial Condition and Results of Operations	14
Item 3: Quantitative and Qualitative Disclosures About Market Risk	16
Item 4: Controls and Procedures	16

Part II. Other Information	17
tem 1: Legal Proceedings	17
tem 1A: Risk Factors	18
Item 2: Unregistered Sales of Equity Securities and Use of Proceeds	18
item 3: Defaults Upon Senior Securities	18
item 4: Mine Safety Disclosures	18
tem 5: Other Information	18
item 6: Exhibits	18
<u>Signatures</u>	19
EX-31.1: CERTIFICATION EX-31.2: CERTIFICATION EX-32.1: CERTIFICATION	

## PART I. FINANCIAL INFORMATION

# Item 1. Financial Statements (Unaudited)

CardioGenics Holdings Inc.
(A Development Stage Company)
Condensed Consolidated Balance Sheets

Assets		January 31, 2013 (Unaudited)		October 31, 2012 (Note 2)	
Current Assets					
Cash and Cash Equivalents	\$	179,632	\$	27,009	
Accounts Receivable	Ψ	258	Ψ	437	
Deposits and Prepaid Expenses		51,510		51,422	
Refundable Taxes Receivable		8,401		45,207	
Government Grants and Investment Tax Credits Receivable		20,054		80,080	
Government Grants and investment tax Greats recontacte		259,855	_	204,155	
Long-Term Assets		239,633	_	204,133	
Property and Equipment, net		64,460		67,827	
Patents, net					
ratems, net		122,734		110.031	
The deal American	-	187,194		177,858	
Total Assets	\$	447,049	\$	382,013	
Liabilities and Deficiency					
Current Liabilities					
Accounts Payable and Accrued Expenses	\$	826,835	\$	786,135	
Funds Held in Trust for Redemption of Class B Common Shares	•	4	_	4 0 0,10 0	
Due to Shareholders		300,712		100,000	
Current Portion of Capital Lease Obligation		1,123		2,627	
Notes Payable, net of debt discount					
Derivative Liability on Notes Payable		50,000		_	
Total Liabilities		1,178,674		888,766	
Commitments and Contingencies					
Deficiency					
Preferred stock; par value \$.0001 per share,					
50,000,000 shares authorized, none issued		_		_	
Common stock; par value \$.00001 per share;					
150,000,000 shares authorized,					
32,499,239 and 32,499,239 common shares and					
24,176,927 and 24,176,927 exchangeable shares issued and					
outstanding as at January 31, 2013 and October 31, 2012, respectively		543		543	
Additional paid-in capital		12 036 400		12 026 100	
Deficit accumulated during development stage		42,036,498 42,271,030)		42,036,498 (42,039,223	
Accumulated other comprehensive loss					
Accumulated offici completionsive loss		(158,212)		(166,637	
Total Deficiency Attributable to CardioGenics Holdings Inc.		(392,201)		(168,819	
Non-controlling interest		(339,424)		(337,934	
Total Deficiency		(731,625)		(506,753	
Total liabilities and deficiency	φ.		Ф.		
rotal natifices and deficiency	\$	447,049	\$	382,013	

# CardioGenics Holdings Inc.

(A Development Stage Company)

**Condensed Consolidated Statements of Operations (unaudited)** 

For the Three Months Ended January 31, 2013 and 2012 and

Cumulative from November 20, 1997 (Date of Inception) to January 31, 2013

	:	For the three I Janua 2013			No	fumulative From ovember 20, 1997 (Date of neeption) to anuary 31, 2013
Revenue	\$	_	\$	1,136	\$	10,173
Operating Expenses						
Depreciation and Amortization of Property and Equipment		3,524		4,555		223,268
Amortization of Patent Application Costs		1,734		1,300		21,027
Write-off of Patent Application Costs				<del>-</del>		239,530
General and Administrative		112,732		174,163		8,529,763
Write-off of Goodwill				_		12,780,214
Research and Product Development, Net						
of Investment Tax Credits		103,444		156,044		4,253,777
Cost of Settlement of Lawsuit						1,753,800
Total operating expenses		221,434		336,062		27,801,379
Operating Loss		(221,434)		(334,926)		(27,791,206)
O4 E						
Other Expenses Interest Expense and Bank Charges, Net		3,824		2 471		2,162,132
Loss on Change in Value of Derivative Liability		3,824		3,471		12,421,023
· · · · · · · · · · · · · · · · · · ·		0.020		(21.264)		
Loss (Gain) on Foreign Exchange Transactions		8,039		(21,364)	_	198,382
Total other expenses		11,863		(17,893)	_	14,781,537
Loss from Continuing Operations		(233,297)		(317,033)		(42,572,743)
<b>Discontinued Operations</b>						
Gain on Sale of Subsidiary		_		_		90,051
Loss from Discontinued Operations		_		_		(127,762)
Consolidated Net Loss		(233,297)		(317,033)		(42,610,454)
Net Loss attributable to non-controlling interest		(1,490)		(2,063)		(339,424)
Net Loss attributable to CardioGenics Holdings Inc.	\$	(231.807)	\$	(314,970)	\$	(42,271,030)
	Ψ	(231,007)	φ	(314,970)	Ψ	(72,2/1,030)
Basic and Fully Diluted Net Loss per Common						
Share attributable to CardioGenics Holdings Inc. Shareholders	\$	(0.00)	\$	(0.01)		
Weighted-average shares of Common Stock outstanding	5	6,676,166		55,626,166		

See notes to condensed consolidated financial statements.

CardioGenics Holdings Inc.
(A Development Stage Company)
Condensed Consolidated Statements of Comprehensive Loss (unaudited)
For the Three Months Ended January 31, 2013 and 2012 and
Cumulative from November 20, 1997 (Date of Inception) to January 31, 2013

	For the three r	 s ended	Nov	umulative From wember 20, 1997 te of Inception) to January 31, 2013
	2013	2012		
Net loss	\$ (231,807)	\$ (314,070)	\$	(42,271,030)
Other comprehensive income (loss), currency translation adjustments	8,425	(9,555)		(158,212)
Comprehensive loss	\$ (223,282)	\$ (323,525)	\$	(42,429,242)

See notes to condensed consolidated financial statements.

# CarioGenics Holdings Inc.

(A Development Stage Company)

Condensed Consolidated Statements of Changes in Deficiency (unaudited)

For the three months ended January 31, 2013 and

Cumulative from November 20, 1997 (Date of Inception) to January 31, 2013

						Deficit					
					A	Accumulated					
						During	A	ccumulated			
				Additional		the		Other			
	Commo	n Stock		Paid-in		Development	Co	mprehensive	No	ncontrolling	Total
	Shares	A	mount	Capital		Stage		Loss		Interest	Deficiency
Balance November 1, 2012	56,676,166	\$	543	\$ 42,036,498	\$	(42,039,223)	\$	(166,637)	\$	(337,934)	\$(506,753)
Net loss attributable to											
noncontrolling interest										(1,490)	(1,490)
Comprehensive income, currency											
translation											
adjustments								8,425			8,425
Net loss						(231,807)					(231,807)
Balance at January 31, 2013	56,676,166	\$	543	\$ 42,036,498	\$	(42,271,030)	\$	(158,212)	\$	(339,424)	\$(731,625)

See notes to condensed consolidated financial statements.

-

# CardioGenics Holdings Inc.

(A Development Stage Company)

**Condensed Consolidated Statements of Cash Flows (unaudited)** 

Three Months Ended January 31, 2013 and 2012 and

Cumulative from November 20, 1997 (Date of Inception) to January 31, 2013

		onths Ended uary 31	Cumulative from November 20, 1997 (Date of Inception) To January 31,
	2013	2012	2013
Cash flows from operating activities			
Consolidated Net Loss for the Period	\$ (233,297)	) \$ (317,033)	\$ (42,610,454)
Adjustments to reconcile consolidated net loss for the period to			
net cash used in operating activities	2.524		222.260
Depreciation and Amortization of Property and Equipment	3,524	4,555	223,268
Amortization of Patent Application Costs	1,734	1,300	21,027
Write-off of Patent Application Costs	_	_	239,530
Amortization of Deferred Consulting Contract Costs		_	163,750
Write-off of Goodwill	<del>-</del>	_	12,780,214
Amortization of Deferred Debt Issuance Costs		_	511,035
Loss on Extinguishment of Debt	<del>-</del>	_	275,676
Loss on Change in Value of Derivative Liability		_	12,421,023
Interest Accrued and Foreign Exchange Loss			000 500
on Debt	<del>-</del>	_	922,539
Unrealized Foreign Currency Exchange Gains		_	25,094
Beneficial Conversion Charge included in			450 100
Interest Expense	_	_	452,109
Common Stock and Warrants issued on Settlement			1 650 000
of Lawsuit		_	1,653,800
Common Stock Issued as Employee or			2 500 202
Officer/Director Compensation	<del>-</del>	_	2,508,282
Common Stock Issued for Services Rendered	_	_	2,726,262
Stock Options Issued for Services Rendered	_	_	192,238
Stock Options Issued to Directors and			54.500
Committee Chairman	_	_	54,582
Changes in Operating Assets and Liabilities,			
Net of Acquisition	170	5.255	(250)
Accounts Receivable	179	-,	(258)
Deposits and Prepaid Expenses	(88		(50,721)
Refundable Taxes Receivable	36,806		(7,537)
Government Grants and Investment Tax Credits Receivable	60,026		50.022
Accounts Payable and Accrued Expenses	40,700	(17,591)	58,923
Advances			131
Cash used in operating activities	(90,416	(296,827)	(7,439,479)
Cash flows from investing activities			
Cash Acquired from Acquisition		_	195,885
Purchase of Property and Equipment	(157		(223,647)
Patent Application Costs	(12,704		(331,478)
Cash used in investing activities	(12,861	(4,501)	(359,240)
Cash flows from financing activities			
Due to Shareholders	200,712	_	300,712
Loan Payable	50,000		50,000
(Repayment) of Capital Lease Obligations	(1,504	(6,935)	(42,794)
Due to Director	_	_	725,330
Issue of Debentures			1,378,305

Issue of Common Shares on Exercise of Stock options	_		_	2,781
Issue of Common Shares on Exercise of Warrants	_		_	45,652
Issue of Common Shares for Cash	_		_	5,886,669
Refund of Share Subscription	_		_	(15,000)
Redemption of 10% Senior Convertible Debentures	_		_	(394,972)
Cash provided by (used in) financing activities	249,208		(6,935)	7,936,683
Effect of foreign exchange on cash and cash equivalents	6,692		9,554	41,668
Cash and Cash Equivalents	 			 
Increase (decrease) in cash and cash equivalents				
during the period	152,623	(2	98,709)	179,632
Beginning of Period	27,009	60	69,202	_
End of Period	\$ 179,632	\$ 3	370,493	\$ 179,632

See notes to condensed consolidated financial statements.

#### 1. Nature of Business

CardioGenics Inc. ("CardioGenics") was incorporated on November 20, 1997 in the Province of Ontario, Canada, and carries on the business of development and commercialization of diagnostic test products to the In Vitro Diagnostics testing market. CardioGenics has several test products that are in various stages of development.

CardioGenics' business is that of a development-stage company, with a limited history of operations and whose revenues, to date, have been primarily comprised of grant revenue and Scientific Research Tax Credits from government agencies. There can be no assurance that the Company will be successful in obtaining regulatory approval for the marketing of any of the existing or future products that the Company will succeed in developing.

On October 27, 2009, the name of the Company was changed from JAG Media Holdings, Inc. to CardioGenics Holdings, Inc.

#### 2. Basis of Presentation

In the opinion of management, the unaudited condensed interim consolidated financial statements reflect all adjustments, consisting of normal recurring adjustments, necessary to present fairly the condensed interim consolidated financial position of CardioGenics Holdings Inc. and its subsidiaries under generally accepted accounting principles in the United States ("US GAAP") as of January 31, 2013, their results of operations for the three months ended January 31 2013 and 2012, and the period from November 20, 1997 (date of inception) to January 31, 2013, changes in deficiency for the three months ended January 31, 2013 and cash flows for the three months ended January 31 2013 and 2012, and the period from November 20, 1997 (date of inception) to January 31, 2013. CardioGenics Holdings Inc. and its subsidiaries are referred to together herein as the "Company". Pursuant to rules and regulations of the SEC, certain information and disclosures normally included in financial statements prepared in accordance with US GAAP have been condensed or omitted from these consolidated financial statements unless significant changes have taken place since the end of the most recent fiscal year. Accordingly, these condensed interim consolidated financial statements should be read in conjunction with the consolidated financial statements, notes to consolidated financial statements and the other information in the audited consolidated financial statements of the Company as of October 31, 2012 and 2011 (the "Audited Financial Statements") included in the Company's Form 10-K that was previously filed with the SEC on January 29, 2013 and from which the October 31, 2012 consolidated balance sheet was derived.

The results of the Company's operations for the three months ended January 31, 2013 are not necessarily indicative of the results of operations to be expected for the full year ending October 31, 2013.

The accompanying condensed interim consolidated financial statements have been prepared using the accounting principles generally accepted in the United States of America applicable to a going concern, which contemplates the realization of assets and the satisfaction of liabilities and commitments in the normal course of business.

The Company has incurred operating losses and has experienced negative cash flows from operations since inception. The Company has an accumulated deficit at January 31, 2013 of approximately \$42.3 million. The Company has not yet established an ongoing source of revenues sufficient to cover its operating costs and to allow it to continue as a going concern. The Company has funded its activities to date almost exclusively from debt and equity financings. These conditions raise substantial doubt about the Company's ability to continue as a going concern.

The Company will continue to require substantial funds to continue research and development, including preclinical studies and clinical trials of its products, and to commence sales and marketing efforts, if the FDA and other regulatory approvals are obtained. In order to meet its operating cash flow requirements Management's plans include financing activities such as private placements of its common stock and issuances of convertible debt instruments. Management is also actively pursuing industry collaboration activities including product licensing and specific project financing.

While the Company believes it will be successful in obtaining the necessary financing to fund its operations, meet revenue projections and manage costs, there are no assurances that such additional funding will be achieved and that it will succeed in its future operations. The accompanying condensed consolidated financial statements do not include any adjustments relating to the recoverability and classification of recorded asset amounts or amounts of liabilities that might be necessary should the Company be unable to continue in existence.

## 3. Summary of Significant Accounting Policies.

## **Recent Accounting Pronouncements**

In December 2011, the Financial Accounting Standards Board ("FASB") issued ASU No. 2011-11, Balance Sheet (Topic 210): Disclosures about Offsetting Assets and Liabilities. ASU 2011-11 requires an entity to disclose information about offsetting and related arrangements to enable users of financial statements to understand the effect of those arrangements on its financial position, and to allow investors to better compare financial statements prepared under U.S. GAAP with financial statements prepared under International Financial Reporting Standards (IFRS). The new standards are effective for annual periods beginning January 1, 2013, and interim periods within those annual periods. Retrospective application is required. The Company will implement the provisions of ASU 2011-11 as of November 1, 2013.

In February 2013, the FASB the issued guidance requiring disclosure of amounts reclassified out of accumulated other comprehensive income by component. In addition, an entity is required to present either on the face of the statement of operations or in the notes, significant amounts reclassified out of accumulated other comprehensive income by the respective line items of net income but only if the amount reclassified is required to be reclassified to net income in its entirety in the same reporting period. For amounts not reclassified in their entirety to net income, an entity is required to cross-reference to other disclosures that provide additional detail about those amounts. This guidance is effective prospectively for the Company for annual and interim periods beginning January 1, 2013. The Company believes that the impact of this standard will not have a material impact on its consolidated financial statements.

## **Derivative Instruments**

The Company's derivative liabilities are related to embedded conversion features of the Notes Payable. For derivative instruments that are accounted for as liabilities, the derivative instrument is initially recorded at its fair value and is then re-valued at each reporting date, with changes in fair value recognized in earnings each reporting period. The Company uses the Black-Scholes model to value the derivative instruments at inception and subsequent valuation dates and the value is re-assessed at the end of each reporting period, in accordance with Accounting Standards Codification ("ASC") 815. Derivative instrument liabilities are classified in the balance sheet as current or non-current based on whether or not the net-cash settlement of the derivative instrument could be required within twelve months of the balance sheet date.

#### 4. Income Taxes

Based on the Company's evaluation, management has concluded that there are no significant tax positions requiring recognition in the condensed interim consolidated financial statements.

The Company has incurred losses in Canada since inception, which have generated net operating loss carryforwards for income tax purposes. The net operating loss carryforwards arising from Canadian sources as of January 31, 2013 approximated \$6,533,000 (2012 - \$6,025,000) which will expire from 2014 through 2032. All fiscal years as originally filed have been assessed. Claims relating to research and development credits are open for review for the fiscal years ended October 2012, 2011, 2010, 2009, 2008 and 2007 and July 2009.

As of January 31, 2013, the Company had net operating loss carryforwards from US sources of approximately \$40,763,000 available to reduce future Federal taxable income which will expire from 2019 through 2032. Returns for the years 2008 through 2012 are yet to be filed.

For the three months ended January 31, 2013 and 2012, the Company's effective tax rate differs from the statutory rate principally due to the net operating losses for which no benefit was recorded.

#### 5. Due to Shareholders

During the three months ended January 31, 2013, two shareholder/directors advanced \$200,000 to the Company. The amount due to shareholders is due on demand and carries interest at 10% per annum. No interest has been accrued to date.

# 6. Notes Payable

On November 19, 2012, the Company entered into an agreement ("Line") with JMJ Financial ("Lender") whereby the Company may borrow up to \$350,000 from the Lender in increments of \$50,000. The Line is subject to an original issue discount of \$50,000. Advances under the Line ("Notes") have a maturity date of one year from the date of the advance. If the advance is repaid within three months the advance is interest free. If not repaid within three months, the advance may not be repaid before maturity and carries interest at 5%. The Lender has the right at any time to convert all or part of the outstanding principal and accrued interest (and any other fees) into shares of fully paid and non-assessable shares of common stock of the Company at a price equal to the lesser of \$0.23 and 60% of the lowest trade price in the 25 trading days previous to the conversion. Unless agreed in writing by the parties, at no time will the Lender convert any amount owing under the Line into common stock that would result in the Lender owing more than 4.99% of the common stock outstanding.

A summary of the Notes at January 31, 2013 is as follows:

	uary 31, 2013	October 3		
Convertible Notes Payable, interest at 5% per annum to maturity at November 19, 2014	\$ 50,000	\$	-	
Debt Discount - value attributable to conversion feature attached to notes, net of accumulated amortization of \$0	(50,000)		-	
Total	-		_	
Less: Current portion	-		-	
Total Long-term portion	\$ -	\$	-	

As described in further detail in Note 7, "Derivative Liabilities", the Company determines the fair value of the embedded derivatives and records them as a discount to the Notes and as a derivative liability. Upon conversion of the Notes to Common Stock, any remaining unamortized discount is charged to financing expense.

#### 7. Derivative Liabilities

Convertible notes- embedded conversion features

The Notes meet the definition of a hybrid instrument, as defined in ASC 815. The hybrid instrument is comprised of a i) a debt instrument, as the host contract and ii) an option to convert the debentures into common stock of the Company, as an embedded derivative. The embedded derivatives derive their value based on the underlying fair value of the Company's common stock. The embedded derivatives are not clearly and closely related to the underlying host debt instrument since the economic characteristics and risk associated with these derivatives are based on the common stock fair value.

The Company determines the fair value of the embedded derivatives and records them as a discount to the Notes and a derivative liability. The Company has recognized a derivative liability of \$50,000 at January 31, 2013. Accordingly, changes in the fair value of the embedded derivative are immediately recognized in earnings and classified as a gain or loss on the embedded derivative financial instrument in the accompanying statements of operations. There was no change in the fair value for the three months ended January 31, 2013.

The Company estimated the fair value of the embedded derivatives using a Black Scholes model with the following assumptions: conversion price \$0.12 per share according to the agreements; risk free interest rate of 1.76%; expected life of 1 year; expected dividend of zero; a volatility factor of 124%, as of as of January 31, 2013. The expected lives of the instruments are equal to the contractual term of the conversion option. The expected volatility is based on the historical price volatility of the Company's common stock. The risk-free interest rate represents the U.S. Treasury constant maturities rate for the expected life of the related conversion option. The dividend yield represents anticipated cash dividends to be paid over the expected life of the conversion option.

#### 8. Fair Value Measurements

As defined by the ASC, fair value measurements and disclosures establish a hierarchy that prioritizes fair value measurements based on the type of inputs used for the various valuation techniques (market approach, income approach and cost approach). The levels of hierarchy are described below:

- Level 1: Observable inputs such as quoted market prices in active markets for identical assets or liabilities.
- Level 2: Inputs other than quoted market prices that are observable for the asset or liability, either directly or indirectly; these include quoted
  prices for similar assets or liabilities in active markets, such as interest rates and yield curves that are observable at commonly-quoted intervals.

• Level 3: Unobservable inputs that reflect the reporting entity's own assumptions, as there is little, if any, related market activity.

The following table summarizes the financial liabilities measured at fair value on a recurring basis as of January 31, 2013, segregated by the level of the valuation inputs within the fair value hierarchy utilized to measure fair value:

	Quoted Prices in Active Markets for	Significant Other	Significant		Total Increase (Reduction) in Fair Value
Balance Sheet Location	Identical Assets or Liabilities (Level 1)	Observable Inputs (Level 2)	Unobservable Inputs (Level 3)	January 31, 2013 Total	Recorded at January 31, 2013
Liabilities:					
Derivative liability - on Notes Payable	\$	\$	\$ 50,000	\$ 50,000	\$ -

The table below sets forth a summary of changes in the fair value of the Company's Level 3 financial liability, or derivative liabilities related to the senior secured convertible notes and warrants, for the period ended January 31, 2013.

Balance at beginning of year	\$ -
Additions to derivative instruments	50,000
Change in fair value of derivative liabilities	-
Balance at end of period	\$ 50,000

## 9. Stock-Based Compensation

Stock-based employee compensation related to stock options for the three months ended January 31, 2013 and 2012 amounted to \$-0-.

The following is a summary of the common stock options granted, forfeited or expired and exercised under the plan:

		]	Exercise Price	
	Options	_		
Outstanding – October 31, 2011	30,000	\$	0.90	
Granted	_		_	
Forfeited/Expired	_		_	
Exercised	_		_	
Outstanding – October 31, 2012	30,000	\$	0.90	
Granted	_		_	
Forfeited/Expired	_		_	
Exercised	_		_	
Outstanding – January 31, 2013	30,000	\$	0.90	

Weighted Average

Options typically vest immediately at the date of grant. As such, the Company does not have any unvested options or unrecognized compensation expense at January 31, 2013.

## 10. Warrants

Outstanding warrants are as follows:

	January 31,	October 31,
	2013	2012
Issued to consultant August 1, 2009, entitling the holder to purchase 1 common share in the Company		
at an exercise price of \$0.90 per common share up to and including July 31, 2017	287,085	287,085
Issued to Flow Capital Advisors Inc. on settlement of lawsuit in August 2011, entitling the holder to purchase 1 common share in the Company at an exercise price of \$0.30 per common share up to and		
including August 23, 2016	250,000	250,000
Issued to Flow Capital Advisors Inc. on settlement of lawsuit August 2011, entitling the holder to purchase 1 common share in the Company at an exercise price of \$0.50 per common share up to and		
including August 23, 2016	250,000	250,000
Issued to Flow Capital Advisors Inc. on settlement of lawsuit August 2011, entitling the holder to		
purchase 1 common share in the Company at an exercise price of \$0.75 per common share up to and		
including August 23, 2016	500,000	500,000
Issued to Flow Capital Advisors Inc. on settlement of lawsuit August 2011, entitling the holder to		
purchase 1 common share in the Company at an exercise price of \$1.00 per common share up to and		
including August 23, 2016	500,000	500,000
Issued to Flow Capital Advisors Inc. on settlement of lawsuit August 2011, entitling the holder to		
purchase 1 common share in the Company at an exercise price of \$0.75 per common share up to and		
including August 23, 2016	500,000	500,000
Issued to consultants in September 2011 entitling the holders to purchase 1 common share in the		
Company at an exercise price of \$0.10 per common share up to and including March 20, 2013	1,500,000	1,500,000
Issued to consultants in September 2011 entitling the holders to purchase 1 common share in the		
Company at an exercise price of \$0.34 per common share up to and including March 20, 2013	1,500,000	1,500,000
Issued to consultants in September 2011 entitling the holders to purchase 1 common share in the		
Company at an exercise price of \$0.50 per common share up to and including March 20, 2013	1,000,000	1,000,000
Total Warrants outstanding	6,287,085	6,287,085

## 10. Issuance of Common Stock

On January 17, 2013, the Company's Articles of Incorporation were amended to increase the total number of common and preferred shares authorized for issuance from 65,000,000 shares to 150,000,000 shares and 5,000,000 shares to 50,000,000, respectively, par value \$0.00001 per share.

During the three months ended January 31, 2013, the Company issued no common shares.

# 12. Net Loss per Share

The following table sets forth the computation of weighted-average shares outstanding for calculating basic and diluted earnings per share (EPS):

		Three Months Ended January 31,			
	2013	2012			
Weighted-average shares - basic	56,676,166	55,626,166			
Effect of dilutive securities		_			
Weighted-average shares - diluted	56,676,166	55,626,166			

Basic earnings per share "EPS" and diluted EPS for the three months ended January 31, 2013 and 2012 have been computed by dividing the net loss available to common stockholders for each respective period by the weighted-average shares outstanding during that period. All outstanding options, warrants and shares to be issued upon the exercise of the outstanding options and warrants representing 6,317,085 and 9,834,969 incremental shares respectively have been excluded from the three months ended January 31, 2013 and 2012 computation of diluted EPS as they are antidilutive given the net losses generated.

## 13. Commitments and Contingencies

#### Lawsuits

On April 22, 2009, the Company was served with a statement of claim from a former employee claiming compensation for wrongful dismissal and ancillary causes of action including payment of monies in realization of his investment in the Company, with an aggregate claim of \$514,000. The Company considers all the claims to be without any merit, has already delivered a statement of defense and intends to vigorously defend the action. If the matter eventually proceeds to trial, the Company does not expect to be found liable on any ground or for any cause of action

#### 14. Supplemental Disclosure of Cash Flow Information

	ŀ	For the Three Months		
		Ended		
		January 31,		
	2013 201		2012	
Cash paid during the year for:				
Interest	\$	3,364	\$	2,200
Income taxes	\$	_	\$	_

# 15. Subsequent Event

In February 2013, the shareholders loans were exchanged on a dollar for dollar basis for convertible debenture units. Each unit includes a debenture having a term of three years, bearing interest at 10%, and a warrant having a term of three years. The debentures are convertible at any time into common shares of the Company's stock at a price of \$0.25 per share. The warrants entitle the holder to purchase an equal number of common shares of the Company's stock at a price of \$0.25 per share exercisable at any time during the term of the warrant.

#### Item 2. Management's Discussion and Analysis of Financial Condition and Results of Operations

Critical Accounting Policies and Estimates

Our discussion and analysis of our financial condition and results of operations are based upon our condensed consolidated financial statements, which have been prepared in accordance with accounting principles generally accepted in the United States of America for interim financial statements filed with the Securities and Exchange Commission. The preparation of these condensed consolidated financial statements requires us to make estimates and judgments that affect the reported amounts of assets, liabilities, revenues and expenses, and related disclosure of contingent assets and liabilities. On an on-going basis, we evaluate our estimates, including those related to accounts receivable, equipment, stock-based compensation, income taxes and contingencies. We base our estimates on historical experience and on various other assumptions that are believed to be reasonable under the circumstances, the results of which form the basis for making judgments about the carrying values of assets and liabilities that are not readily apparent from other sources. Actual results may differ from these estimates under different assumptions or conditions.

The accounting policies and estimates used as of October 31, 2012, as outlined in our previously filed Form 10-K, have been applied consistently for the three months ended January 31, 2013.

Related Party Transactions

During the period two shareholder/directors advanced \$200,000 to the Company.

Off-Balance Sheet arrangements

We are not party to any off-balance sheet arrangements.

Results of operations

Three months ended January 31, 2013 as compared to three months ended January 31, 2012.

		ree Months d January 31,				
	 2013		2012	\$	Change	
Revenue	\$ 	\$	1,136	\$	(1,136)	
Operating expenses:						
Depreciation and amortization of property and equipment	3,524		4,555		(1,031)	
Amortization of patent application costs	1,734		1,300		434	
General and administrative expenses	112,732		174,163		(61,431)	
Research and product development, net of investment tax credits	 103,444		156,044		(52,600)	
Total operating expenses	221,434		336,062		(114,628)	
Operating Loss	(221,434)		(334,926)		(113,492)	
Other expenses (income):						
Interest expense and bank charges, net	3,824		3,471		353	
Loss (gain) on foreign exchange transactions	 8,039	_	(21,364)	_	29,403	
Net loss	\$ (233,297)	\$	(317,033)	\$	(83,736)	

#### Revenues

During the three months ended January 31, 2013 and 2012 we generated revenues 2013 - \$0 and 2012 - \$1,136 from sales of paramagnetic beads,

#### Operating expenses

Operating expenses include the costs to a) develop and patent a method for controlling the delivery of compounds to a chemical reaction; b) developing the QL Care Analyzer, a small, automated, robust and proprietary point of care testing device; and, c) customizing paramagnetic beads through our proprietary method which improves their light collection. In addition, the Company is in the process of adapting test products for the POC disposable, single-use cartridge-format. Detailed manufacturing specifications and costing have been created and custom manufacturers have been sourced.

#### General and administrative expenses

General and administrative expenses consist primarily of compensation to officers, occupancy costs, professional fees, listing costs and other office expenses. The decrease in general and administrative expenses is attributable primarily to a decrease in consulting fees.

#### Research and product development, net of investment tax credits

Research and development expenses consist primarily of salaries and wages paid to officers and employees engaged in those activities and supplies consumed therefor. The decrease in research and development expenses is attributed primarily to a decrease in staff engaged in those activities in the current quarter vs. the same period in the prior year.

#### Liquidity and Capital Resources

We have not generated significant revenues since inception. We incurred a net loss of approximately \$233,000 and a cash flow deficiency from operating activities of approximately \$90,000 for the three months ended January 31, 2013. We have not yet established an ongoing source of revenues sufficient to cover our operating costs and allow us to continue as a going concern. We have funded our activities to date almost exclusively from debt and equity financings. These matters raise substantial doubt about our ability to continue as a going concern.

We will continue to require substantial funds to continue research and development, including preclinical studies and clinical trials of our products, and to commence sales and marketing efforts. Our plans include financing activities such as private placements of our common stock and issuances of convertible debt instruments. We are also actively pursuing industry collaboration activities including product licensing and specific project financing.

We believe we will be successful in obtaining the necessary financing to fund our operations, meet revenue projections and manage costs; however, there are no assurances that such additional funding will be achieved and that we will succeed in our future operations.

### Seasonality

We do not believe that our business is subject to seasonal trends or inflation. On an ongoing basis, we will attempt to minimize any effect of inflation on our operating results by controlling operating costs and whenever possible, seeking to insure that subscription rates reflect increases in costs due to inflation.

# Recent Accounting Pronouncements

The FASB had issued certain accounting pronouncements as of January 31, 2013 that will become effective in subsequent periods; however, we do not believe that any of those pronouncements would have significantly affected our financial accounting measurements or disclosures had they been in effect during the three months ended January 31, 2013 and 2012 or that they will have a significant effect at the time they become effective.

#### Item 3. Quantitative and Qualitative Disclosure About Market Risk

N/A.

#### **Item 4. Controls and Procedures**

#### **Evaluation of Disclosure Controls and Procedures**

In connection with the preparation of this Quarterly Report on Form 10-Q for the quarterly period ended January 31, 2013, our management, including our principal executive officer and principal financial officer, carried out an evaluation of the effectiveness of our disclosure controls and procedures, as such term is defined in Rules 13a-15(e) and 15d-15(e) promulgated under the Securities Exchange Act of 1934, as amended ("Exchange Act"). Disclosure controls and procedures include, without limitation, controls and procedures designed to ensure that information required to be disclosed by an issuer in the reports that it files or submits under the Exchange Act is accumulated and communicated to the issuer's management, including its principal executive officer and principal financial officer, or persons performing similar functions, as appropriate to allow timely decisions regarding required disclosure. There are inherent limitations to the effectiveness of any system of disclosure controls and procedures, including the possibility of human error and the circumvention or overriding of the controls and procedures. Accordingly, even effective disclosure controls and procedures can only provide reasonable assurance of achieving their control objectives. Based on this evaluation, our principal executive officer and principal financial officer concluded that our disclosure controls and procedures were not effective as of January 31, 2013.

## Management's Report on Internal Control Over Financial Reporting

Management is responsible for establishing and maintaining adequate disclosure controls and procedures and internal control over financial reporting (as defined in the Exchange Act) to provide reasonable assurance regarding the reliability of our financial reporting and preparation of financial statements for external purposes in accordance with U.S. generally accepted accounting principles. A control system, no matter how well designed and operated, can provide only reasonable assurance of achieving the desired control objectives. Because of the inherent limitations in all control systems, internal controls over financial reporting may not prevent or detect misstatements. The design and operation of a control system must also reflect that there are resource constraints and management is necessarily required to apply its judgment in evaluating the cost-benefit relationship of possible controls.

Our management assessed the effectiveness of our disclosure controls and procedures and internal control over financial reporting for the quarter ended January 31, 2013 based on the criteria established in *Internal Control—Integrated Framework* issued by the Committee of Sponsoring Organizations of the Treadway Commission. Based on such assessment, our management concluded that during the period covered by this report, our disclosure controls and procedures and internal control over financial reporting were not effective. Management has identified the following material weaknesses in our disclosure controls and procedures and internal control over financial reporting:

- · lack of documented policies and procedures;
- · there is no effective separation of duties, which includes monitoring controls, between the members of management; and,
- lack of resources to account for complex and unusual transactions.

Management is currently evaluating what steps, if any, can be taken in order to address these material weaknesses in light of our current management structure.

## **Changes in Internal Control over Financial Reporting**

During the fiscal quarter ended January 31, 2013, there were no changes in our internal control over financial reporting that have materially affected, or are reasonably likely to materially affect, our internal control over financial reporting.

#### PART II. OTHER INFORMATION

# **Item 1. Legal Proceedings**

On April 22, 2009, CardioGenics was served with a statement of claim in the Province of Ontario, Canada, from a prior contractor claiming compensation for wrongful dismissal and ancillary causes of action including payment of monies in realization of his investment in CardioGenics, with an aggregate claim of \$514,000. The Company considers all the claims to be without any merit, has already delivered a statement of defence and intends to vigorously defend the action. If the matter eventually proceeds to trial, the Company does not expect to be found liable on any ground or for any cause of action.

Item 1A. R	Risk Factors	
Not Applica	able	
Item 2. Un	registered Sales of Equity Securities and Use of Proceeds	
None		
Item 3. De	faults Upon Senior Securities	
None		
Item 4. Mi	ine Safety Disclosures	
None		
Item 5. Oth	her Information	
None		
Item 6. Ex	hibits	
31.1	Section 302 Certification of Chief Executive Officer.	
31.2	Section 302 Certification of Chief Financial Officer.	
32.1	Section 906 Certification of Chief Executive Officer and Chief Financial Officer.	
		18

#### **SIGNATURES**

In accordance with the requirements of the Exchange Act, the Registrant caused this report to be signed on its behalf by the undersigned, thereunto duly authorized.

CARDIOGENICS HOLDINGS INC.

By: <u>/s/ Yahia G</u>awad

Name: Yahia Gawad Title: Chief Executive Officer

By: \_\_/s/James Essex

Name: James Essex

Title: Chief Financial Officer

19

Date: March 18, 2013

Date: March 18, 2013

## EXHIBIT INDEX

Section 302 Certification of Chief Executive Officer
Section 302 Certification of Chief Financial Officer
Section 906 Certification of Chief Executive Officer and Chief Financial Officer

#### **SECTION 302 CERTIFICATION**

#### I, Yahia Gawad, certify that:

- 1. I have reviewed this Quarterly Report on Form 10-Q for the period ended January 31, 2013 of CardioGenics Holdings Inc.;
- 2. Based on my knowledge, this report does not contain any untrue statement of a material fact or omit to state a material fact necessary to make the statements made, in light of the circumstances under which such statements were made, not misleading with respect to the period covered by this report;
- 3. Based on my knowledge, the financial statements, and other financial information included in this report, fairly present in all material respects the financial condition, results of operations and cash flows of the registrant as of, and for, the periods presented in this report;
- 4. The registrant's other certifying officer and I are responsible for establishing and maintaining disclosure controls and procedures (as defined in Exchange Act Rules 13a-15(e) and 15d-15(e)) for the registrant and have:
  - (a) Designed such disclosure controls and procedures, or caused such disclosure controls and procedures to be designed under our supervision, to ensure that material information relating to the registrant, including its consolidated subsidiaries, is made known to us by others within those entities, particularly during the period in which this report is being prepared;
  - (b) Designed such internal control over financial reporting, or caused such internal control over financial reporting to be designed under our supervision, to provide reasonable assurance regarding the reliability of financial reporting and the preparation of financial statements for external purposes in accordance with generally accepted accounting principles;
  - (c) Evaluated the effectiveness of the registrant's disclosure controls and procedures and presented in this report our conclusions about the effectiveness of the disclosure controls and procedures, as of the end of the period covered by this report based on such evaluation; and
  - (d) Disclosed in the report any change in the registrant's internal control over financial reporting that occurred during the registrant's most recent fiscal quarter (the registrant's fourth fiscal quarter in the case of an annual report) that has materially affected, or is reasonably likely to materially affect, the registrant's internal control over financial reporting.
- 5. The registrant's other certifying officer(s) and I have disclosed, based on our most recent evaluation of internal control over financial reporting, to the registrant's auditors and the audit committee of the registrant's board of directors (or persons performing the equivalent functions):
  - (a) All significant deficiencies and material weaknesses in the design or operation of internal control over financial reporting which are reasonably likely to adversely affect the registrant's ability to record, process, summarize and report financial information; and
  - (b) Any fraud, whether or not material, that involves management or other employees who have a significant role in the registrant's internal control over financial reporting.

Date: March 18, 2013

/s/ <u>Yahia Gawad</u> Yahia Gawad Chief Executive Officer

#### **SECTION 302 CERTIFICATION**

## I, James Essex, certify that:

- 1. I have reviewed this Quarterly Report on Form 10-Q for the period ended January 31, 2013 of CardioGenics Holdings Inc.;
- 2. Based on my knowledge, this report does not contain any untrue statement of a material fact or omit to state a material fact necessary to make the statements made, in light of the circumstances under which such statements were made, not misleading with respect to the period covered by this report;
- 3. Based on my knowledge, the financial statements, and other financial information included in this report, fairly present in all material respects the financial condition, results of operations and cash flows of the registrant as of, and for, the periods presented in this report;
- 4. The registrant's other certifying officer and I are responsible for establishing and maintaining disclosure controls and procedures (as defined in Exchange Act Rules 13a-15(e) and 15d-15(e)) for the registrant and have:
  - (a) Designed such disclosure controls and procedures, or caused such disclosure controls and procedures to be designed under our supervision, to ensure that material information relating to the registrant, including its consolidated subsidiaries, is made known to us by others within those entities, particularly during the period in which this report is being prepared;
  - (b) Designed such internal control over financial reporting, or caused such internal control over financial reporting to be designed under our supervision, to provide reasonable assurance regarding the reliability of financial reporting and the preparation of financial statements for external purposes in accordance with generally accepted accounting principles;
  - (c) Evaluated the effectiveness of the registrant's disclosure controls and procedures and presented in this report our conclusions about the effectiveness of the disclosure controls and procedures, as of the end of the period covered by this report based on such evaluation; and
  - (d) Disclosed in the report any change in the registrant's internal control over financial reporting that occurred during the registrant's most recent fiscal quarter (the registrant's fourth fiscal quarter in the case of an annual report) that has materially affected, or is reasonably likely to materially affect, the registrant's internal control over financial reporting.
- 5. The registrant's other certifying officer(s) and I have disclosed, based on our most recent evaluation of internal control over financial reporting, to the registrant's auditors and the audit committee of the registrant's board of directors (or persons performing the equivalent functions):
  - (a) All significant deficiencies and material weaknesses in the design or operation of internal control over financial reporting which are reasonably likely to adversely affect the registrant's ability to record, process, summarize and report financial information; and
  - (b) Any fraud, whether or not material, that involves management or other employees who have a significant role in the registrant's internal control over financial reporting.

Date: March 18, 2013

/s/ <u>James Essex</u> James Essex Chief Financial Officer

# Section 906 Certification by the Chief Executive Officer and Chief Financial Officer

Each of Yahia Gawad, Chief Executive Officer, and James Essex, Chief Financial Officer, of CardioGenics Holdings Inc., a Nevada corporation (the "Company") hereby certifies pursuant to 18 U.S.C. ss. 1350, as added by ss. 906 of the Sarbanes-Oxley Act of 2002, that, to their knowledge:

- (1) The Company's periodic report on Form 10-Q for the period ended January 31, 2013 ("Form 10-Q") fully complies with the requirements of Section 13(a) or 15(d) of the Securities Exchange Act of 1934, as amended; and
- (2) The information contained in the Form 10-Q fairly presents, in all material respects, the financial condition and results of operation of the Company.

/s/ <u>Yahia Gawad</u> /s/ <u>James Essex</u>

Name: Yahia Gawad Name: James Essex

Title: Chief Executive Officer

Title: Chief Financial Officer

Date: March 18, 2013