Cardium Therapeutics, Inc. Form 10-Q May 15, 2013 Table of Contents

UNITED STATES

SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

FORM 10-Q

(Mark One)

X QUARTERLY REPORT PURSUANT TO SECTION 13 OR 15(D) OF THE SECURITIES EXCHANGE ACT OF 1934

For the quarterly period ended March 31, 2013

or

TRANSITION REPORT PURSUANT TO SECTION 13 OR 15(d) OF THE SECURITIES EXCHANGE ACT OF 1934

Commission file number: 001-33635

CARDIUM THERAPEUTICS, INC.

(Exact name of registrant as specified in its charter)

Delaware (State of incorporation)

27-0075787 (IRS Employer Identification No.)

12255 El Camino Real, Suite 250

San Diego, California 92130 (Address of principal executive offices)

(858) 436-1000 (Registrant s telephone number)

Indicate by check mark whether the registrant (1) has filed all reports required to be filed by Section 13 or 15(d) of the Securities Exchange Act of 1934 during the preceding 12 months (or for such shorter period that Cardium was required to file such reports), and (2) has been subject to such filing requirements for the past 90 days.

x Yes "No

Indicate by check mark whether the registrant has submitted electronically and posted on its corporate Web site, if any, every Interactive Data File required to be submitted and posted pursuant to Rule 405 of Regulation S-T during the preceding 12 months (or for such shorter period that the registrant was required to submit and post such files).

Yes x No "

Indicate by check mark whether the registrant is a large accelerated filer, an accelerated filer, a non-accelerated filer, or a smaller reporting company. See the definition of large accelerated filer, accelerated filer and smaller reporting company in Rule 12b-2 of the Exchange Act.

Large accelerated filer " Accelerated filer " Non-accelerated filer " Smaller reporting company x Indicate by check mark whether the registrant is a shell company (as defined in Rule 12b-2 of the Exchange Act.):

" Yes x No

As of May 14, 2013, the registrant had 129,562,061 shares of common stock outstanding.

Unless the context requires otherwise, all references in this report to the Company, Cardium, we, our, and us refer to Cardium Therapeutics, and, as applicable, its wholly owned subsidiaries Post-Hypothermia Corporation (formerly, InnerCool Therapies, Inc.), Tissue Repair Company and To Go Brands. Inc..

SPECIAL NOTE ABOUT FORWARD-LOOKING STATEMENTS

Certain statements in this report, including information incorporated by reference, are forward-looking statements within the meaning of Section 27A of the Securities Act of 1933, Section 21E of the Securities Exchange Act of 1934, and the Private Securities Litigation Reform Act of 1995. Forward-looking statements reflect current views about future events and financial performance based on certain assumptions. They include opinions, forecasts, intentions, plans, goals, projections, guidance, expectations, beliefs or other statements that are not statements of historical fact. Words such as may, will, should, could, would, expects, plans, believes. anticipates, estimates, projects, or the negative or other variation of such words, and similar expressions may identify a statement as a forward-looking statement. Any statements that refer to projections of our future financial performance, our anticipated growth and trends in our business, our goals, strategies, focus and plans, and other characterizations of future events or circumstances, including statements expressing general optimism about future operating results and the development of our products, are forward-looking statements. Forward-looking statements in this report may include statements about:

our ability to fund operations and business plans, and the timing of any funding or corporate development transactions we may pursue;

planned development pathways and potential commercialization activities or opportunities;

the timing, conduct and outcome of discussions with regulatory agencies, regulatory submissions and clinical trials, including the timing for completion of clinical studies;

our beliefs and opinions about the safety and efficacy of our products and product candidates and the anticipated results of our clinical studies and trials;

our ability to enter into acceptable relationships with one or more contract manufacturers or other service providers on which we may depend, and the ability of such contract manufacturers or other service providers to manufacture biologics, devices, nutraceuticals or other key products or components, or to provide other services, of an acceptable quality on a timely and cost-effective basis;

our ability to enter into acceptable relationships with one or more development or commercialization partners to advance the commercialization of new products and product candidates and the timing of any product launches;

our growth, expansion and acquisition strategies, the success of such strategies, and the benefits we believe can be derived from such strategies;

our ability to pursue and effectively develop new product opportunities and acquisitions and to obtain value from such product opportunities and acquisitions;

our ability to maintain the listing of our common stock on a national exchange;

our intellectual property rights and those of others, including actual or potential competitors;

the outcome of litigation matters;

the anticipated activities of our personnel, consultants and collaborators;

expectations concerning our operations outside the United States;

current and future economic and political conditions;

overall industry and market performance;

the impact of new accounting pronouncements;

management s goals and plans for future operations; and

other assumptions described in this report underlying or relating to any forward-looking statements.

The forward-looking statements in this report speak only as of the date of this report and caution should be taken not to place undue reliance on any such forward-looking statements. Forward-looking statements are subject to certain events, risks, and uncertainties that may be outside of our control. When considering forward-looking statements, you should carefully review the risks, uncertainties and other cautionary statements in this report as they identify certain important factors that could cause actual results to differ materially from those expressed in or implied by the forward-looking statements. These factors include, among others, the risks described under Item 1A and elsewhere in this report, as well as in other reports and documents we file with the United States Securities and Exchange Commission (the SEC).

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PART I FINANCIAL INFORMATION

ITEM 1. FINANCIAL STATEMENTS

CARDIUM THERAPEUTICS, INC. AND SUBSIDIARIES

(a development stage company)

CONDENSED CONSOLIDATED BALANCE SHEETS

(Unaudited)

	1	March 31, 2013	De	ecember 31, 2012
Assets				
Current assets:				
Cash and cash equivalents	\$	365,023	\$	2,328,074
Restricted cash		0		50,000
Accounts receivable		194.740		328,953
Inventory, net		1,091,157		1,174,323
Prepaid expenses and other assets		376,639		407,389
Total current assets		2,027,559		4,288,739
Property and equipment, net		81,587		97,582
Investment		435,000		435,000
Technology licenses, net		1,164,716		1,198,318
Intangible assets, net		981,384		1,019,692
Goodwill		584,711		584,711
Other long term assets		186,689		184,836
Total assets	\$	5,461,646	\$	7,808,878
Liabilities and Stockholders Equity				
Current liabilities:				
Accounts payable	\$	667,897	\$	777,861
Accrued liabilities		551,778		614,857
Current liabilities		1,219,675		1,392,718
Deferred rent		32,042		50,370
Total liabilities		1,251,717		1,443,088
Commitments and contingencies				
Stockholders equity:				
Common stock, \$0.0001 par value; 200,000,000 shares authorized; issued and outstanding				
129,562,061 at March 31, 2013 and 129,218,312 at December 31, 2012		12,956		12,922
Additional paid-in capital	1	02,873,653	1	02,767,193
Deficit accumulated during development stage	((98,676,680)	(96,414,325)
Total stockholders equity		4,209,929		6,365,790

Total liabilities and stockholders equity

\$ 5,461,646

\$ 7,808,878

See accompanying notes, which are an integral part of these condensed consolidated financial statements.

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CARDIUM THERAPEUTICS, INC. AND SUBSIDIARIES

(a development stage company)

Condensed Consolidated Statements of Operations

(Unaudited)

	Three Months Ended March 31,			Period from December 22, 2003 (Inception) to March 31,		
		2013		2012		2013
Revenues						
Product sales	\$	599,205	\$	20,478	\$	1,384,523
Grant revenues		0		0		1,623,160
Total revenues		599,205		20,478		3,007,683
Cost of goods sold		350,241		5,455		787,306
Gross profit		248,964		15,023		2,220,377
1		,		,		, ,
Operating expenses						
Research and development		762,442		1,164,599		44,769,170
Selling, general and administrative		1,748,184		1,509,761		45,301,542
6, 6,		,, .		, ,		- / /-
Total operating expenses		2,510,626		2,674,360		90,070,712
Total operating expenses		2,310,020		2,071,500		20,070,712
Loss from operations		(2,261,662)		(2,659,337)		(87,850,335)
Loss from operations		(2,201,002)		(2,039,331)		(67,650,555)
Change in fair value of derivative liabilities		0		64,157		10,395,709
Gain on warrant exchange		0		04,137		473,872
Interest income		217		2,539		1,583,855
Interest expense		(910)		(1,395)		(7,127,164)
interest expense		(210)		(1,373)		(7,127,104)
Not loss from continuing approxima	\$	(2.262.255)	\$	(2.504.026)	¢	(92 524 062)
Net loss from continuing operations Net loss from discontinued operations	Ф	(2,262,355)	Ф	(2,594,036)	\$	(82,524,063) (22,561,220)
Gain on sale of business unit						6,408,603
Gain on sale of business unit						0,406,003
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Net loss	\$	(2,262,355)	\$	(2,594,036)	\$	(98,676,680)
	_		_			
Net loss per share basic and diluted	\$	(0.02)	\$	(0.02)		
Weighted average common shares outstanding	1	127,550,773		109,279,152		

See accompanying notes, which are an integral part of these condensed consolidated financial statements.

CARDIUM THERAPEUTICS, INC. AND SUBSIDIARIES

(a development stage company)

CONDENSED CONSOLIDATED STATEMENTS OF CASH FLOWS

(Unaudited)

	For The Three Marc	December 22, 2003 (Inception) To	
	2013	2012	March 31, 2013
Cash Flows From Operating Activities			
Net loss	\$ (2,262,355)	\$ (2,594,036)	\$ (98,676,680)
Adjustments to reconcile net loss to net cash used in operating activities:			
Gain on sale of discontinued operation	0	0	(6,408,603)
Gain on sale of warrants	0	0	(518,622)
Loss on abandonment of leaseholds	0	0	135,344
Depreciation	20,594	23,880	2,131,722
Amortization intangibles	38,308	0	2,772,809
Amortization debt discount	0	0	5,291,019
Amortization deferred financing costs	0	0	925,859
Amortization technology and licenses	33,602	33,602	270,284
Provision for obsolete inventory	39,574	0	198,722
Reserve for product returns	(4,328)	0	71,672
Change in fair value of warrants	0	(64,157)	(10,395,709)
Common stock and warrants issued for services and reimbursement of expenses	0	0	203,882
Stock based compensation expense	40,750	43,239	7,638,571
In-process purchased technology	0	0	2,027,529
Deferred rent	(18,328)	(12,960)	32,042
Changes in operating assets and liabilities			
Accounts receivable	134,213	(17,546)	30,526
Inventories	43,592	(87,527)	(2,502,300)
Prepaid expenses and other assets	30,750	(43,062)	(482,509)
Deposits	(1,853)	0	(186,833)
Accounts payable	(109,964)	439,881	1,594,532
Accrued liabilities	(58,751)	36,038	(521,779)
Net cash used in operating activities	(2,074,196)	(2,242,648)	(96,368,522)
Cash Flows From Investing Activities			
In-process technology purchased from Tissue Repair Company	0	0	(1,500,000)
Cash acquired in acquisitions	0	0	1,839,951
Fee paid to list shares issued for technology and product license	0	0	(65,000)
Purchases of property and equipment	(4,599)	0	(2,837,016)
Net cash used in investing activities	(4,599)	0	(2,562,065)
Cash Flows From Financing Activities			
Proceeds from officer loan	0	0	62,882
Restricted cash collateral for letter of credit	50,000)	150,000	0
Restricted cash proceeds placed in escrow from sale of business	0	0	0

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Proceeds from the exercise of warrants, net		0		0		1,259,212
Proceeds from debt financing agreement, net of debt issuance costs of \$871,833		0		0		14,378,167
Proceeds from the sale of business unit		0		0		11,250,000
Repayment of debt		0		0		(15,750,000)
Proceeds from sales of common stock, net of issuance costs since inception of \$547,055		65,744		6,441,891		88,095,349
Net cash provided by financing activities		115,744		6,591,891		99,295,610
		,		, ,		, ,
Net increase (decrease) in cash	(1,963,051)		4,349,243		365,023
Cash and cash equivalents at beginning of period	,	2,328,074		4,721,279		0
Cush and cush equivalents at organing of period		2,320,071		1,721,277		· ·
Cash and cash equivalents at end of period	\$	365,023	\$	9,070,522	\$	365,023
Cash and Cash equivalents at end of period	Ψ	303,023	Ψ	9,070,322	Ψ	303,023
Complemental Disalegones of Coals Flore Information.						
Supplemental Disclosures of Cash Flow Information:	φ.	0.1.0				4 202 0 70
Cash paid for interest	\$	910	\$	1,395	\$	1,393,959
Cash paid for income taxes	\$	3,200	\$	0	\$	31,762
Non-Cash Activity:						
Subscription receivable for common shares	\$	0	\$	0	\$	17,000
Common stock issued for repayment of loans	\$	0	\$	0	\$	62,882
Stock issued for technology license fee	\$	0	\$	0	\$	1,870,000
Net assets acquired for the issuance of common stock (exclusive of cash acquired)	\$	0	\$	0	\$	7,551,849
Warrants exchanged for stock	\$	0	\$	0	\$	(901,139)
Reclassification of derivative liabilities with expired price protection provisions	\$	0	\$	(21,349)	\$	(4,045,702)

See accompanying notes, which are an integral part of these condensed consolidated financial statements.

CARDIUM THERAPEUTICS, INC. AND SUBSIDIARIES

(a development stage company)

NOTES TO CONDENSED CONSOLIDATED FINANCIAL STATEMENTS

(Unaudited)

Note 1. Organization and Liquidity

Organization

Cardium Therapeutics, Inc. (the Company, Cardium, we, our and us) was incorporated in Delaware in December 2003. We are a medical technology company primarily focused on the development and commercialization of a portfolio of novel products and devices for cardiovascular and ischemic disease, wound healing and tissue repair.

We are currently operating in three primary business lines that we report in two business segments. Our Pharmaceutical Products segment includes the operations of our Cardium Biologics business and our Tissue Repair Company. Cardium Biologics is developing innovative cardiovascular product candidates. Tissue Repair Company, our wholly-owned subsidiary, is developing and commercializing a late-stage line of regenerative medicine product candidates. Our Health Sciences segment includes our nutraceutical products. We operate one business line in this segment through our To Go Brands, Inc. subsidiary, which includes our newly-acquired To Go Brands business, and is developing and marketing a line of nutraceuticals and other healthy lifestyle products.

The significant transactions in the development of our current product portfolio are as follows:

In October 2005, we acquired a portfolio of biologic growth factors and related delivery techniques from the Schering AG Group (now part of Bayer AG) for potential use in treating ischemic and other cardiovascular conditions. This was the inception of our Cardium Biologics business.

In March 2006, we acquired the technologies and products of InnerCool Therapies, Inc., a medical technology company in the emerging field of therapeutic hypothermia, or patient temperature modulation, whose systems and products are designed to rapidly and controllably cool the body to reduce cell death and damage following acute ischemic events such as cardiac arrest and stroke, and to potentially lessen or prevent associated injuries such as adverse neurologic outcomes.

In August 2006, we acquired rights to assets and technologies of Tissue Repair Company, a company focused on the development of growth factor therapeutics for the potential treatment of tissue wounds such as chronic diabetic wounds, and whose product candidate, Excellagen is initially being developed as a single administration therapeutic for the treatment of non-healing, neuropathic diabetic foot ulcers.

On July 24, 2009, we sold all of the assets and liabilities of our InnerCool Therapies business to Philips Electronics North America Corporation for \$11.25 million, as well as the transfer of approximately \$1.5 million in trade payables.

On September 28, 2012 we acquired substantially all of the business assets and product portfolio of privately-held To Go Brands, Inc. To Go Brands develops, markets and sells a portfolio of products, including nutraceutical powder mixes, supplements and chews intended to support healthy lifestyles. These products are sold through food, drug and mass channels at retailers including Whole Foods®, Kroger®, GNC®, Jewel-Osco®, Ralph s Supermarke®, Meijer®, and the Vitamin Shoppe® and from the Company s web-based store.

Our business is focused on the acquisition and strategic development of product opportunities or businesses having the potential to address significant unmet medical needs, and having definable pathways to commercialization. We intend to consider various corporate development transactions designed to place our product candidates into larger organizations or with partners having existing commercialization, sales and marketing resources, and a need for innovative products. Such transactions could involve the sale, partnering or other monetization of particular product opportunities or businesses.

We are a development stage company. We have yet to generate positive cash flows from operations, and are essentially dependent on debt and equity funding to finance our operations.

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Liquidity and Going Concern

As of March 31, 2013 we had \$365,023 in cash and cash equivalents and our working capital was \$807,884. As discussed below, we raised an additional \$2,160,300 in net proceeds in a transaction that closed shortly after the end of the quarter ended March 31, 2013.

Net cash used in operating activities was \$2,074,196 for the three months ended March 31, 2013 compared to \$2,242,648 for the three months ended March 31, 2012. The decrease in net cash used in operating activities was due primarily to an increase in product sales, and decreases in testing and process validation costs for the initial inventory of our Excellagen topical treatment gel. Since inception, our operations have consumed substantial amounts of cash and we have had only limited revenues. From inception (December 22, 2003) to March 31, 2013, net cash used in operating activities has been \$96,368,522.

Our primary source of liquidity has been cash flows from financing activities and in particular proceeds from sales of our debt and equity securities. Net cash provided by financing activities was \$115,744 for the three months ended March 31, 2013. This included the sale of 343,749 shares of common stock in at-the-market transactions for net proceeds of \$65,744. From inception (December 22, 2003) to March 31, 2013 net cash provided by financing activities has been \$99,295,610.

Net cash used in investing activities for the three months ended March 31, 2013 was \$4,599. Net cash used in investing activities since inception has been \$2,562,065. At March 31, 2013 we did not have any significant capital expenditure requirements.

In April 2013, we entered into a securities purchase agreement with one of our institutional investors pursuant to which we agreed to sell to the investor an aggregate of 4,012 shares of our newly authorized Series A Convertible Preferred Stock, for a total purchase price of \$4.0 million. No warrants are being issued in connection with this offering, other than placement agent warrants. The securities purchase agreement provides for the sale of Series A Convertible Preferred Stock in two closings. Upon consummation of the financing, which was subject to exchange and other approvals, the initial closing under the securities purchase agreement took place in April 2013. At that closing we sold 2,356 shares of Series A Convertible Preferred Stock for net proceeds of \$2,160,300. A second closing for the remaining \$1,839,700 is scheduled to take place promptly following shareholder approval of the offering of the Series A Convertible Preferred Stock and a reverse stock split. If our stockholders do not approve of the offering of the Series A Convertible Preferred Stock and reverse stock split, then we would face additional material liquidity concerns, as further described in our proxy statement filed on April 29, 2013, which is publicly available through our website and in our filings with the Securities and Exchange Commission at www.sec.gov/edgar.

We anticipate that negative cash flow from operations will continue for the foreseeable future. If we complete the second closing of the Series A Preferred Stock transaction, we expect to have sufficient capital to support our operations at least through September 2013, providing additional time to commercialize our product portfolio and evaluate options for financing our continued operations. Our principal business objective in the near term is to complete an additional strategic licensing agreement to advance sales of the Excellagen product family, enter into a distribution arrangement to advance sales of our To Go Brands neutraceuticals business, and/or another corporate transaction. However, we are still a development stage company subject to all the risks and uncertainties that are typical in the lifecycle stage of our business. If we fail to enter into an additional strategic licensing arrangement or generate sufficient product sales, we will not generate sufficient cash flows to cover our operating expenses.

We intend to secure additional working capital through sales of additional debt or equity securities. That could include the securities purchase agreement for the Series A Convertible Preferred Stock if we can obtain the necessary stockholder and other approvals to complete the second closing, the Sales Agreement with Brinson Patrick, or other financing we may seek if we obtain the required stockholder approval of a reverse stock split or authorization to increase our authorized common shares. Over the past few years, we have raised capital under a shelf registration statement. Because our unaffiliated market capitalization has been less than \$75 million, we are limited in the dollar amount that we can raise under that registration statement in any 12 month period. The offering of the Series A Convertible Preferred Stock will use our current availability under the shelf registration statement for the next 12 months, unless the value of our unaffiliated public float rises from current levels. In connection with the offering of the Series A Convertible Preferred Stock we granted the investor certain rights of participation in future equity financings. As long as the Series A Convertible Preferred Stock is outstanding, we have also agreed not to incur specified indebtedness without the consent of the holders of the Series A Convertible Preferred Stock. These factors could restrict our ability to raise capital through equity offerings under our current registration statement or debt offerings in the future, which could require us to seek equity financing through a new registration statement, to sell, partner or otherwise monetize assets, to seek alternative sources of funding, or to further reduce expenses. If we are unsuccessful in obtaining stockholder approval of either the reverse stock split or their approval to increase the authorized common shares, we may be forced to substantially curtail or to terminate operations, and we would likely need to dispose of key assets in an effort to maintain liquidity. Additional information related to the proposals to be considered by stockholders, and potential consequences to our liquidity of a failure to obtain approval of the transaction and reverse stock split, or an alternative proposal that would increase the number of authorized shares available for issuance by the Company, is described in our proxy statement pursuant to section 14(a) of the Securities Exchange Act of 1934, filed on April 29, 2013, and publicly available through our website and in our filings with the Securities

and Exchange Commission at www.sec.gov/edgar.

Our history of recurring losses and uncertainties as to whether our operations will become profitable raise substantial doubt about our ability to continue as a going concern. Our condensed consolidated financial statements do not include any adjustments related to the recoverability of assets or classifications of liabilities that might be necessary should we be unable to continue as a going concern.

Note 2 Summary of Significant Accounting Policies

Basis of Presentation

The accompanying financial statements have been prepared in accordance with authoritative guidance for development stage enterprises. The condensed consolidated financial statements have been prepared in accordance with accounting principles generally accepted in the United States of America for interim financial statements and with Form 10-Q and Article 10 of Regulation S-X of the United States Securities and Exchange Commission (SEC). Accordingly, they do not contain all information and footnotes required by accounting principles generally accepted in the United States of America for annual financial statements. In the opinion of the Company is management, the accompanying unaudited condensed consolidated financial statements contain all the adjustments necessary (consisting only of normal recurring accruals) to present the financial position of the Company as of March 31, 2013 and the results of operations and cash flows for the periods presented. The results of operations for the three months ended March 31, 2013 are not necessarily indicative of the operating results for the full fiscal year or any future period.

These condensed consolidated financial statements should be read in conjunction with the consolidated financial statements and related notes thereto included in the Company s Annual Report on Form 10-K for the year ended December 31, 2012. The Company s accounting policies are described in the Notes to Consolidated Financial Statements in its Annual Report on Form 10-K for the year ended December 31, 2012, and updated, as necessary, in this Quarterly Report on Form 10-Q.

Fair Value of Financial Instruments

The carrying amounts of cash and cash equivalents, accounts receivable, inventories, accounts payable, and accrued liabilities approximate fair value due to the short term maturities of these instruments.

Estimates

The preparation of financial statements in conformity with accounting principles generally accepted in the United States of America requires management to make estimates and assumptions that affect the reported amounts of assets and liabilities, disclosure of contingent assets and liabilities at the date of the financial statements and the reported amounts of revenue and expenses during the reporting period. Actual results could differ from those estimates. The most significant estimates include reserve for product returns, reserve for inventory, and valuing options and warrants using option pricing models.

Principles of Consolidation

The consolidated financial statements include the accounts of Cardium Therapeutics, Inc. and its wholly-owned subsidiaries, Tissue Repair Company and To Go Brands, Inc. (collectively, the Company). All significant inter-company transactions and balances have been eliminated in consolidation.

Cash and Cash Equivalents

We consider all highly liquid investments with maturities of three months or less when purchased to be cash equivalents.

Concentration of Credit Risk

Financial instruments that potentially subject us to significant concentrations of credit risk consist of cash and cash equivalents. At times, our cash and cash equivalents may be uninsured or in deposit accounts that exceed the Federal Deposit Insurance Corporation (FDIC) insurance limits. As of March 31, 2013, we had cash and cash equivalent balances of approximately \$115,023 in excess of the federally insured limit of \$250,000.

Accounts Receivable

Accounts receivable are stated at cost less an allowance for doubtful accounts, which reflects our estimate of balances that will be not collected. The allowance is based on the history of past write-offs, the aging of balances, collections experience and current credit conditions. Additions to the allowance for doubtful accounts include provisions for bad debt and deductions to the allowance for doubtful accounts include customer write-offs. The Company has a low occurrence of credit losses and therefore does not believe an allowance for doubtful accounts in necessary.

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Long-Lived Assets

Long-lived assets to be held and used, including property, plant and equipment as well as intangible assets, are reviewed for impairment whenever events or changes in circumstances indicate that the carrying amount of the assets may not be recoverable such as:

- a significant decline in the observable market value of an asset;
- a significant change in the extent or manner in which an asset is used; or

a significant adverse change that would indicate that the carrying amount of an asset or group of assets is not recoverable. Determination of recoverability is based on an estimate of undiscounted future cash flows resulting from the use of the asset and its eventual disposition. In the event that such cash flows are not expected to be sufficient to recover the carrying amount of the assets, the assets are written-down to their estimated fair values. Long-lived assets to be disposed of are carried at fair value less costs to sell. We do not believe there was any impairment of long-lived assets at March 31, 2013 or December 31, 2012.

Revenue Recognition

The Company s revenues principally consist of sales of nutritional products. The Company applies the revenue recognition principles set forth under the Securities and Exchange Commission s Staff Accounting Bulletin (SAB) 104. Accordingly, revenue from product sales is recognized when (i) persuasive evidence of an arrangement exists, (ii) delivery has occurred, (iii) the sales price is fixed or determinable, and (iv) collectability is reasonably assured. These criteria are met when the risk of ownership and title passes to the Company s customers.

Net sales represent products at gross selling price, less (i) estimated product returns and (ii) certain other discounts, allowances and sales incentives. The Company utilizes various types of sales incentives and promotions in marketing their products; including, price reductions, coupons, rebate offers, slotting fees and free product. The cost of these sales incentives and promotions are accounted for as a direct reduction of sales. The cost of free product is classified as cost of goods sold.

A reserve for product returns is recorded based upon historical experience. At March 31, 2013 and December 31, 2012, the reserve for product returns amounted to \$71,672 and \$76,000, respectively.

The Company sells certain products with rights of return. If the amount of future returns can be reasonably estimated, the Company recognizes revenue when the products are shipped, net of allowance for estimated returns, provided that all other criteria for revenue recognition have been met.

Income Taxes

Income taxes are accounted for under the asset and liability method. Deferred tax assets and liabilities are recognized for the future tax consequences attributable to differences between the financial statement carrying amounts of existing assets and liabilities and their respective tax bases, and operating loss and tax credit carryforwards. Deferred tax assets and liabilities are measured using enacted tax rates expected to apply to taxable income in the years in which those temporary differences are expected to be recovered or settled. The effect on deferred tax assets and liabilities of a change in tax rates is recognized in operations in the period enacted. A valuation allowance is provided when it is more likely than not that a portion or all of a deferred tax asset will not be realized. The ultimate realization of deferred tax assets is dependent upon the generation of future taxable income and the reversal of deferred tax liabilities during the period in which related temporary differences become deductible. The benefit of tax positions taken or expected to be taken in the Company s income tax returns are recognized in the condensed consolidated financial statements if such positions are more likely than not to be sustained upon examination.

Loss Per Common Share

We compute loss per share, in accordance with ASC Topic 260 which requires dual presentation of basic and diluted earnings per share.

Basic income or loss per common share is computed by dividing net income or loss by the weighted average number of common shares outstanding during the period. Diluted income or loss per common share is computed by dividing net income or loss by the weighted average number of common shares outstanding, plus the issuance of common shares, if dilutive, that could result from the exercise of outstanding stock options and warrants. These potentially dilutive securities were not included in the calculation of loss per common share for the three months ended March 31, 2013 or 2012 because their effect would be anti-dilutive.

As of March 31, 2013 potentially dilutive securities consist of outstanding stock options and warrants to acquire 29,912,874 shares of our common stock. As of March 31, 2012, potentially dilutive securities consisted of outstanding stock options and warrants to acquire 32,549,025 shares of our common stock.

Stock-Based Compensation

Stock-based compensation costs are recognized on a straight-line basis over the requisite service period of the award, which is generally the vesting term of the award.

Total stock-based compensation expense included in the condensed consolidated statements of operations was allocated to research and development and general and administrative expenses as follows:

	Mar	ch 31,
	2013	2012
Research and development	\$ 5,997	\$ 5,951
General and administrative	34,753	37,288
Total stock-based compensation	\$ 40,750	\$ 43,239

Recent Accounting Pronouncements

We do not believe that any recently issued accounting standards, if adopted, would have a material impact on our condensed consolidated financial statements.

Note 3. Business Combinations

On September 28, 2012 we completed our acquisition of the assets of privately-held To Go Brands, Inc., a Nevada corporation. To Go Brands develops, markets and sells a portfolio of products, including nutraceutical powder mixes, supplements and chews intended to support healthy lifestyles. We acquired substantially all of the assets, properties, goodwill and rights related to the business, including without limitation, accounts receivable, inventory, furniture and fixtures, patents, trademarks, and other intellectual property rights. The product line includes drink mixes in stick packs designed to be poured directly into a water bottle, packaged mixes for home use and capsule-based dietary supplements. These products are sold through food, drug and mass channels at retailers including Whole Foods®, Kroger®, GNC®, Jewel-Osco®, Ralph s Supermarkets®, Meijr®, and the Vitamin Shoppe® and from the Company s web-based store.

Pursuant to the terms of the asset purchase agreement, we issued 9.6 million shares of our common stock, which are unregistered and restricted shares. We issued 8.4 million unregistered shares of common stock into an escrow account, to be held for 6 months and then released in tranches over the following one year period ending 18 months following the closing of the transaction. An additional 1.2 million shares of common stock have been issued into escrow and will be held for an 18-month period as security for indemnification claims that may arise in connection with the asset purchase transaction or the related business.

We accounted for the acquisition of To Go Brands in accordance with ASC 805 Business Combinations .

The unaudited pro forma consolidated financial information for the three months ended March 31, 2012 is as follows:

Pro Forma Combined for the Acquisition of To Go Brands, Inc.

	For The Three	Months Ended
	March	31, 2012
Net Sales	\$	916,383
Net (loss)		(2,739,370)
Net (loss) per common share - basic and diluted	(\$	0.02)

Weighted average common shares outstanding - basic and diluted

117,679,152

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Unaudited pro forma condensed consolidated financial information is presented above as if the To Go Brands acquisition had occurred at the beginning of the period shown. The results have been adjusted to account for the amortization of acquired intangibles and other pro forma adjustments. The pro forma information presented does not purport to present what actual results would have been had the acquisition occurred at the beginning of such periods, nor does the information project results for any future period. The proforma information includes net sales of To Go Brands for the three months ended March 31, 2012 totaling \$896,000. Net loss for To Go Brands for the three months ended March 31, 2012 was \$(107,000).

Note 4 - Inventories

Inventories consisted of the following:

	March 31, 2013	December 31, 2012
Raw materials	\$ 493,325	\$ 515,244
Finished goods	727,014	748,687
	1,220,339	1,263,931
Less provision for obsolete inventory	(129,182)	(89,608)
Inventories, net	\$ 1,091,157	\$ 1,174,323

Note 5 Intangible assets and strategic investment

Technology license fees and intangible assets consisted of the following:

	Cost	March 31, 2013 Accumulated Amortization	Net Asset
Technology and product license fee	\$ 1,435,000	\$ 270,284	\$ 1,164,716
Brands	385,000	19,250	365,750
Product formulas	596,000	49,666	546,334
Customer database	77,000	7,700	69,300
	\$ 2,493,000	\$ 346,900	\$ 2,146,100

		December 31, 2012		
		Accumulated		
	Cost	Amortization	Net Asset	
Technology and product license fee	\$ 1,435,000	\$ 236,682	\$ 1,198,318	
Brands	385,000	9,625	375,375	
Product formulas	596,000	24,833	571,167	
Customer database	77,000	3,850	73,150	
	\$ 2,493,000	\$ 274,990	\$ 2,218,010	

Amortization expense for the three month period ended March 31, 2013 and March 31, 2012 was \$71,910 and \$33,602, respectively.

Based on the carrying amount of the intangible assets as of March 31, 2013 the amortization expense for the next five years and thereafter is estimated as follows:

Year Ending December 31,	Amount
2013	\$ 215,732
2014	287,642
2015	287,643

Year of Ending December 31,	Amount
2016	287,643
2017	283,792
Thereafter	783,648
Total	\$ 2,146,100

Note 6 - Accrued Liabilities

Accrued Liabilities consisted of the following:

	March 31, 2013	December 3 2012	31,
Payroll and benefits	\$ 445,897	\$ 454,33	37
Other	105,881	160,5	20
Total	\$ 551,778	\$ 614,83	57

Note 7 - Stock Option Activity

We have an equity incentive plan that was established in 2005 under which 5,665,856 shares of our common stock have been reserved for issuance to our employees, non-employee directors and consultants.

The following is a summary of stock option activity under our equity incentive plan and warrants issued outside of such plan to our employees and consultants, during the three months ended March 31, 2013. At March 31, 2013 there was no intrinsic value in the outstanding options.

	Number of Options or Warrants	Weighted Average Exercise Price	Weighted Average Remaining Contractual Life (in years)
Balance outstanding, January 1, 2013	3,555,000	\$ 1.67	2.6
Granted	0	0.00	0
Exercised	0	0.00	0
Expired (vested)	0	0.00	0
Cancelled (unvested)	0	0.00	0
Balance outstanding, March 31, 2013	3,555,000	\$ 1.67	2.6
Exercisable, March 31, 2013	3,544,235	1.68	2.5

At March 31, 2013 we had unamortized stock option expense of \$14,536.

Note 8. Common Stock Purchase Warrants

In connection with various financing transactions we have issued common stock purchase warrants to investors. The following table summarizes warrant activity for the three months ended March 31, 2013:

			Weighted Average Remaining Contractual
	Number of Warrants	ed Average cise Price	Life (in years)
Balance outstanding, January 1, 2013	27,386,424	\$ 0.95	2.1
Warrants issued	0	0.00	0
Warrants exercised	0	0.00	0
Warrants expired	(1,028,550)	2.00	0
Warrants cancelled	0	0.00	0
Balance outstanding, March 31, 2013	26,357,874	\$ 0.91	2.0
Warrants exercisable at March 31, 2013	26,357,874	\$ 0.91	2.0

The following table summarizes warrant by exercise price range for the three months ended March 31, 2013:

	Number of Warrants	Weighted Average Exercise Price	Weighted Average Remaining Contractual Life (in years)
Warrants by Price Range			
Warrants priced between \$0.50 and \$0.64	17,150,014	\$ 0.59	2.1
Warrants priced between \$0.90 and \$3.78	9,207,860	\$ 1.29	1.8
Balance outstanding, March 31, 2013	26,357,874	\$ 0.91	2.0

Note 9. Segment Information

Effective October 1, 2012, we commenced reporting the results of our operations in two segments; Pharmaceutical Products and Health Sciences Products. We established these two segments following our acquisition of To Go Brands, which presented us with a turn-key opportunity to acquire a limited but established portfolio of nutritional supplement or neutraceutical products. We manage these two segments separately due to inherent differences in the nature of pharmaceutical and nutraceutical products. Pharmaceutical products are subject to significantly more stringent regulatory approval standards than nutraceutical products; there are material differences in the cost, time and effort we must expend to develop and test pharmaceutical products, each of these product categories have distinctly different marketing channels and the initial sales ramp is much slower for our products in the Pharmaceutical segment.

The Nutraceutical segment of our business includes the purchasing, packaging, selling and distribution of the To Go Brands portfolio of products that we acquired on September 28, 2012. The Pharmaceutical segment of our business, which is our core and planned principal operation, includes the development, testing and clinical trials of Generx and Excellagen products. We do not have an internal sales force for our pharmaceutical products and will rely on strategic partnerships and distribution agreements in the U.S. and internationally. We have distributed samples and made initial sales of Excellagen and have entered into distribution agreements for future sales growth.

The following is a summary of certain financial data for each of our business segments:

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	Three Months Ended March 31, 2013	Three Months Ended March 31, 2012
Net Sales		
Pharmaceutical	\$ 47,400	\$ 0
Nutraceutical	551,805	20,478
Total	599,205	20,478

	Three Mor Ended Marc 2013		
Operating Loss			
Pharmaceutical	1,975	5,253 2,519,871	1
Nutraceutical	286	5,409 139,466	6
Total	2,261 March 3 2013	, , ,	
Identifiable Assets			
Pharmaceutical	4,643	3,316 7,167,478	8
Nutraceutical	818	3,330 641,400	0
Total	\$ 5,461	\$ 7,808,878	8

Note 10. Subsequent Events

In April 2013, we entered into a securities purchase agreement with one of our institutional investors pursuant to which we agreed to sell to the investor an aggregate of 4,012 shares of our newly authorized Series A Convertible Preferred Stock, for a total purchase price of \$4.0 million. No warrants are being issued in connection with this offering other than placement agent warrants. The securities purchase agreement provides for the sale of Series A Convertible Preferred Stock in two closings. Upon consummation of the financing, which was subject to exchange and other approvals, the initial closing under the securities purchase agreement took place in April 2013. We sold 2,356 shares of Series A Convertible Preferred Stock for an aggregate net proceeds of \$2,160,300. A second closing would take place promptly following shareholder approval of the offering of the Series A Convertible Preferred Stock and a 1 for 20 reverse stock split of our outstanding common stock.

ITEM 2. MANAGEMENT S DISCUSSION AND ANALYSIS OF FINANCIAL CONDITION AND RESULTS OF OPERATIONS

The following discussion and analysis is intended to help you understand our financial condition and results of operations for the three months ended March 31, 2013. You should read the following discussion and analysis together with our unaudited condensed consolidated financial statements and the notes to the condensed consolidated financial statements included under Item 1 in this report, as well as the risk factors and other information included Part II, Item 1A, in our annual report on Form 10-K for our year ended December 31, 2012 (our 2012 Annual Report), and other reports and documents we file with the United States Securities and Exchange Commission (SEC). Our future financial condition and results of operations will vary from our historical financial condition and results of operations described below.

Executive Overview

We are a medical technology company primarily focused on the development and commercialization of novel products and devices for cardiovascular and ischemic disease, wound healing and tissue repair. Since we were initially funded in October 2005, we have made four strategic acquisitions and assembled a portfolio of innovative late-stage cardiovascular and regenerative medicine product candidates. We have established a pipeline of innovative products that are divided into three operating units, Cardium Biologics, the Tissue Repair Company, and To Go Brands, Inc. We report our operations as two operating segments: Pharmaceutical Products, which includes our Cardium Biologics and Tissue Repair Company businesses, and Heath Sciences, which includes our To Go Brands nutraceuticals business.

Our business is focused on the acquisition and strategic development of product opportunities or businesses having the potential to address significant unmet medical needs, and having definable pathways to commercialization, and on partnering or other monetization following the achievement of corresponding development objectives. Consistent with our overall business strategy, as our product opportunities and businesses are advanced and corresponding valuations established, we intend to consider various corporate development transactions designed to place our product candidates into larger organizations or with partners having existing commercialization, sales and marketing resources, and a need for innovative products. Such transactions could involve the sale, partnering or other monetization of particular product opportunities or businesses.

Recent Developments

During the three months ended March 31, 2013 we continued our efforts to advance the clinical development of our biologic product Generx, commercialize our wound healing product Excellagen, integrate and expand the business from our recent acquisition of To Go Brands, Inc., and develop additional product initiatives in conjunction with strategic partners. Highlights of first quarter 2013 include the following:

Generx Development

Generx® (alferminogene tadenovec/CardioNovo®) is an innovative DNA-based angiogenic therapy being developed for the potential treatment of myocardial ischemia due to advanced coronary artery disease. Generx is designed to stimulate and promote the growth of supplemental collateral vessels to enhance myocardial blood flow (perfusion) following a one-time intracoronary administration from a standard cardiac infusion catheter in patients who have insufficient blood flow due to atherosclerotic plaque build-up in the coronary arteries. Recent developments with respect to Generx include:

Advanced forward our Generx ASPIRE Phase 3/ registration study, a 100-patient, randomized and controlled multi-center study currently enrolling patients at up to nine leading cardiology centers in the Russian Federation for patients with myocardial ischemia due to coronary artery disease. The ASPIRE study is designed to further evaluate the safety and effectiveness of Cardium s Generx DNA-based angiogenic product candidate, which has already been tested in clinical studies involving 650 patients at more than one hundred medical centers in the U.S., Europe and elsewhere. The efficacy of Generx is being quantitatively assessed using rest and stress SPECT (Single-Photon Emission Computed Tomography) myocardial imaging to measure improvements in microvascular cardiac perfusion following a one-time, non-surgical, catheter-based administration of Generx. The Cedars-Sinai Medical Center Nuclear Cardiology Core Laboratory in Los Angeles, California, is the central core lab for the study and is responsible for the analysis of SPECT myocardial imaging data electronically transmitted from the Russian medical centers participating in the ASPIRE study. The Russian Health Authority has assigned Generx the therapeutic drug trade name of Cardionovo® for marketing and sales in Russia.

Presented at the 2013 Phacilitate Annual Cell & Gene Therapy Forum in Washington, DC, Optimizing Phase III Trial Design for Generx® (Ad5FGF-4) reporting on adaptive coronary collateral growth, the biological processes to be targeted by therapeutic

angiogenesis, and discussed the lessons learned during the past decade of the Company s Generx clinical development program.

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Published the article, Mechanistic, Technical, and Clinical Perspectives in Therapeutic Stimulation of Coronary Collateral Development by Angiogenic Growth Factors, authored by Gabor M. Rubanyi, M.D., Ph.D., Cardium s Chief Scientific Officer, in the April issue of *Molecular Therapy* publication. The publication outlines current scientific knowledge about the mechanistic basis of adaptive coronary collateral growth, the biological processes to be targeted by therapeutic angiogenesis, and the optimization of clinical trial designs, including the Generx ASPIRE Phase 3 / registration study.

Excellagen Commercialization

Awarded ISO 13485 Certification for Excellagen, State of California manufacturing license and state clearances to market and sell Excellagen in the U.S., and advanced of other international registrations for Excellagen, including CE Mark registration, which we expect to receive approval on or around June 30, 2013.

Announced sales and distribution agreements with Academy Medical to market, sell and distribute Excellagen to U.S. government medical providers, including Veterans Administration and military hospitals.

Excellagen awarded the American Podiatric Medical Association s Seal of Approval for Excellagen s contributions to better foot health and mobility.

Presentation at the Symposium on Advanced Wound Care Spring 2013 Meeting highlighting Excellagen s capability of promoting rapid granulation and complete healing in three difficult and complex post-surgical wounds including Mohs surgery and wound dehiscence.

To Go Brands Integration and Expansion

On October 1, 2012, we announced the acquisition of To Go Brands[®] nutraceutical supplement business with over 25 products being developed and sold through established regional and national food, drug and mass channel retailers at over 10,000 nationwide storefronts. With a portfolio of over 25 products, To Go Brands nutraceutical powder mixes, supplements and chews are being sold through mass, food and drug channel retailers and To Go Brands web-based store. To Go Brands experienced management team has key contacts and a track record of developing and placing new and innovative health and nutraceutical products into retail channels.

In first quarter 2013, we announced that To Go Brands® expanded its VitaRocks® kids vitamins product line and that retail distribution of the newly-designed products is being broadened into select nationwide Target stores. We also announced that because of the unique manufacturing process of To Go Brands VitaRocks platform, we now have the flexibility to expand the product line into formulas that could include enzymes, electrolytes, amino acids, vitamins and minerals, as well as nutrients, and into other applications including OTC drugs.

Planned Strategic Partner-Enabled Product Initiatives

In late 2012, we announced the planned clinical development of Genedexa (previously referred to as the Excellarate product candidate) and our new in-house product development of LifeAgain , a survivable risk insurance product platform. We may use alternative independent private financings and strategic partners to finance the clinical development of Genedexa and to commercialize our LifeAgain platform. Details of these new planned initiatives include:

Planned partner-enabled pilot Phase 2b/3 clinical study for Genedexa (Ad5PDGF-B). Genedexa s initial clinical development s focus will be for the treatment of chronic, non-healing diabetic foot ulcers. The Company has completed the MATRIX-1 (Phase 1/2) and MATRIX-2 (Phase 2b) clinical studies and the planned Genedexa pilot study represents an important next step forward towards FDA registration of Cardium s advanced DNA biologic wound care product. Genedexa represents the first product candidate based on the

Company s Excellagen product platform and is comprised of the FDA-cleared Excellagen collagen matrix gel (6%) topical gel and an adenovector gene therapy with DNA encoding for PDGF-B protein. PDGF-B is believed to promote wound healing by directly stimulating cells involved in wound repair and also by eliciting the production of other growth factors. Genedexa, a DNA-based biologic, requires data from clinical studies demonstrating patient safety and efficacy prior to filing for a Biologic License Application.

New in-house product development of LifeAgain , a partner-enabled medical analytics and social media-driven enabled e-commerce platform that is focused on the development, marketing and direct sales of new and innovative survivable risk, multi-year, non-convertible level term life insurance programs and other insurance products, that are

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currently non-accessible and unaffordable for certain sub-groups of highly motivated buyers considered uninsurable based on traditional underwriting standards by U.S. life insurance companies. Traditional life insurance has become over-optimized web-marketed, undifferentiated, low priced commodity largely marketed to healthy people. LifeAgain is being developed based on improvements in relative mortality in certain sub-group populations, including cancer patients and patients with chronic medical diseases, as a result of the success of early diagnostic screening, public education, the introduction of advanced drugs and biologics, improved and optimized therapies, and expanding access to healthcare.

Subsequent to the end of the first quarter ended March 31, 2013, we entered into a financing transaction involving the sale of newly authorized Series A Convertible Preferred Stock. Details of the financing transaction are discussed in Liquidity and Capital Resources below.

Critical Accounting Policies and Estimates

Our condensed consolidated financial statements included under Item 1 in this report have been prepared in accordance with accounting principles generally accepted in the United States of America (GAAP). The preparation of our financial statements in accordance with GAAP requires that we make estimates and assumptions that affect the amounts reported in our financial statements and their accompanying notes.

The preparation of financial statements in conformity with accounting principles generally accepted in the United States of America requires management to make estimates and assumptions that affect the reported amounts of assets and liabilities, disclosure of contingent assets and liabilities at the date of the financial statements and the reported amounts of revenue and expenses during the reporting period. Actual results could differ from those estimates. The most significant estimates include reserve for product returns, reserve for inventory, and valuing options and warrants using option pricing models. These policies require the application of significant judgment by our management. We base our estimates on our historical experience, industry standards, and various other assumptions that we believe are reasonable under the circumstances.

Our significant accounting policies are described in the notes to our financial statements.

Results of Operations

Three months ended March 31, 2013 compared to March 31, 2012.

Revenues for the three months ended March 31, 2013 were \$599,205, primarily from sales of our To Go Brands product lines, along with sales of Excellagen as further described in Note 9 to our consolidated financial statements. For the three months ended March 31, 2012 sales were \$20,478 as we began distribution of our Medpodium Nutra-Apps. The increase of \$578,727 was principally attributable to the purchase of To Go Brands in September 2012.

Research and development expenses for the three months ended March 31, 2012 were \$762,442 compared to \$1,164,599 for the same three month period last year. The decrease of \$402,157 was the result of decreases in expenses related to the development of our Excellagen product candidates, offset by increased costs associated with our Generx ASPIRE study in Russia. Research and development expenses for the three months ended March 31, 2013 included \$260,000 associated with milestone payments and out of pocket costs of the ASPIRE study and \$100,000 of product and testing costs used to validate a production volume and cost efficiency improvement for Excellagen.

Selling, general and administrative expenses for the three months ended March 31, 2013 were \$1,748,184 compared to \$1,509,761 for the three months ended March 31, 2012. The \$238,423 increase was primarily due to the inclusion of \$480,000 of costs associated with To Go Brands, Inc. operations offset by decreases in advertising, insurance, investor relations and professional fees.

We derive interest income from the investment of our available cash in various short-term obligations, such as certificates of deposit, commercial paper and money market funds. Interest income for the three months ended March 31, 2013 was \$217 compared to \$2,539 for the same three month period last year. Interest expense for the three months ended March 31, 2013 was \$910 and \$1,395 at March 31, 2012.

Liquidity and Going Concern

As of March 31, 2013 we had \$365,023 in cash and cash equivalents and our working capital was \$807,884. As discussed below, we raised an additional \$2,160,300 in net proceeds in a transaction that closed shortly after the end of the quarter ended March 31, 2013.

Net cash used in operating activities was \$2,074,196 for the three months ended March 31, 2013 compared to \$2,242,648 for the three months ended March 31, 2012. The decrease in net cash used in operating activities was due primarily to an increase in product sales, and decreases in testing and process validation costs for the initial inventory of our Excellagen topical treatment gel. Since inception, our operations have consumed substantial amounts of cash and we have had only limited revenues. From inception (December 22, 2003) to March 31, 2013, net cash used in operating activities has been \$96,368,522.

Our primary source of liquidity has been cash flows from financing activities and in particular proceeds from sales of our debt and equity securities. Net cash provided by financing activities was \$115,744 for the three months ended March 31, 2013. This included the sale of 343,749 shares of common stock in at-the-market transactions for net proceeds of \$65,744. From inception (December 22, 2003) to March 31, 2013 net cash provided by financing activities has been \$99,295,610.

Net cash used in investing activities for the three months ended March 31, 2013 was \$4,599. Net cash used in investing activities since inception has been \$2,562,065. At March 31, 2013 we did not have any significant capital expenditure requirements.

In April 2013, we entered into a securities purchase agreement with one of our institutional investors pursuant to which we agreed to sell to the investor an aggregate of 4,012 shares of our newly authorized Series A Convertible Preferred Stock, for a total purchase price of \$4.0 million. No warrants are being issued in connection with this offering, other than placement agent warrants. The securities purchase agreement provides for the sale of Series A Convertible Preferred Stock in two closings. Upon consummation of the financing, which was subject to exchange and other approvals, the initial closing under the securities purchase agreement took place in April 2013. At that closing, we sold 2,356 shares of Series A Convertible Preferred Stock for net proceeds of \$2,160,300. A second closing is scheduled to take place promptly following shareholder approval of the offering of the Series A Convertible Preferred Stock and a reverse stock split. If stockholders do not approve of the offering of Series A Convertible Preferred Stock and reverse stock split, then we would face additional material liquidity concerns, as further described in our proxy statement filed pursuant to Section 14(a) of the Securities Exchange Act on April 29, 2013, and publicly available through our website and in our filings with the SEC at www.sec.gov/edgar.

We anticipate that negative cash flow from operations will continue for the foreseeable future. If we complete the second closing of the Series A Preferred Stock transaction, we expect to have sufficient capital to support our operations at least through September 2013 providing additional time to commercialize our product portfolio and evaluate options for financing our continued operations, Our principal business objective is to complete an additional strategic licensing agreement to advance sales of the Excellagen product family, enter into a distribution arrangement to advance sales of our To Go Brands neutraceuticals business, and/or another corporate transaction. However, we are still a development stage company subject to all the risks and uncertainties that are typical in the lifecycle stage of our business. If we fail to enter into an additional strategic licensing arrangement or generate sufficient product sales, we will not generate sufficient cash flows to cover our operating expenses.

We intend to secure additional working capital through sales of additional debt or equity securities. That could include the securities purchase agreement for the Series A Convertible Preferred Stock if we can obtain the necessary stockholder and other approvals to complete the second closing, the Sales Agreement with Brinson Patrick, or other financing we may seek if we obtain the required stockholder approval of a reverse stock split or authorization to increase our authorized common shares. Over the past few years, we have raised capital under a shelf registration statement. Because our unaffiliated market capitalization has been less than \$75 million, we are limited in the dollar amount that we can raise under that registration statement in any 12 month period. The offering of the Series A Convertible Preferred Stock will use our current availability under the shelf registration statement for the next 12 months, unless the value of our unaffiliated public float rises from current levels. In connection with the offering of the Series A Convertible Preferred Stock we granted the investor certain rights of participation in future equity financings. As long as the Series A Convertible Preferred Stock is outstanding, we have also agreed not to incur specified indebtedness without the consent of the holders of the Series A Convertible Preferred Stock. These factors could restrict our ability to raise capital through equity offerings under our current registration statement or debt offerings in the future, which could require us to seek equity financing through a new registration statement, to sell, partner or otherwise monetize assets, to seek alternative sources of funding, or to further reduce expenses. If we are unsuccessful in obtaining stockholder approval of either the reverse stock split or their approval to increase the authorized common shares, we may be forced to substantially curtail or to terminate operations, and we would likely need to dispose of key assets in an effort to maintain liquidity. Additional information related to the proposals to be considered by stockholders, and potential consequences to our liquidity of a failure to obtain approval of the transaction and reverse stock split, or an alternative proposal that would increase the number of authorized shares available for issuance by the company, is described in our proxy statement pursuant to section 14(a) of the Securities Exchange Act of 1934, filed on April 29, 2013, and publicly available through our website and in our filings with the Securities and Exchange Commission at www.sec.gov/edgar.

Our history of recurring losses and uncertainties as to whether our operations will become profitable raise substantial doubt about our ability to continue as a going concern. Our condensed consolidated financial statements do not include any adjustments related to the recoverability of assets or classifications of liabilities that might be necessary should we be unable to continue as a going concern.

Off-Balance Sheet Arrangements

As of March 31, 2013, we did not have any significant off-balance sheet arrangements.

ITEM 3. QUANTITATIVE AND QUALITATIVE DISCLOSURES ABOUT MARKET RISK

Under the rules and regulations of the SEC, as a smaller reporting company we are not required to provide the information required by this item.

ITEM 4. CONTROLS AND PROCEDURES

We maintain certain disclosure controls and procedures. They are designed to help ensure that material information is: (i) gathered and communicated to our management, including our principal executive and financial officers, on a timely basis; and (ii) recorded, processed, summarized, reported and filed with the SEC as required under the Securities Exchange Act of 1934, as amended.

Our management, with the participation of our Chief Executive Officer and Chief Financial Officer, evaluated the effectiveness of our disclosure controls and procedures as of March 31, 2013. Based on such evaluation, our Chief Executive Officer and Chief Financial Officer concluded that our disclosure controls and procedures were effective for their intended purpose described above.

There were no changes to our internal control over financial reporting during the quarterly period ended March 31, 2013 that have materially affected, or that are reasonably likely to materially affect, our internal control over financial reporting.

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PART II OTHER INFORMATION

ITEM 1. LEGAL PROCEEDINGS

As of March 31, 2013 neither Cardium nor its subsidiaries were a party to any material pending legal proceeding nor was any of their property the subject of any material pending legal proceeding. In the course of our business, however, we could become engaged in various intellectual property, product-related and other matters in connection with the technology we develop or license and the products we develop or sell. To the extent we are not successful in defending against any adverse claims concerning our technology, business relationships or products, we could be compelled to seek licenses from one or more third parties who could be direct or indirect competitors and who might not make licenses available on terms that we find commercially reasonable or at all, or to pay other forms of compensation or expenses. In addition, any such proceedings, even if decided in our favor, involve lengthy processes, are subject to appeals, and typically result in substantial costs and diversion of resources. In the course of our business, we are also routinely involved in proceedings such as disputes involving goods or services provided by various third parties to us, which we do not consider likely to be material to us, but which can nevertheless result in costs and diversions of resources to pursue and resolve.

ITEM 1A. RISK FACTORS

In addition to the risk factors described below, a number of risk factors that could materially affect our business, product candidates, financial condition and results of operations are disclosed and described in our 2012 Annual Report. You should carefully consider the risks described below and under Item 1A of our 2012 Annual Report, as well as the other information in our 2012 Annual Report, this report and other reports and documents we file with the SEC, when evaluating our business and future prospects. If any of the identified risks actually occur, our business, financial condition and results of operations could be seriously harmed. In that event, the market price of our common stock could decline and you could lose all or a portion of the value of your investment in our common stock.

We will need substantial additional capital to develop our products and for our future operations in the near term. If we are unable to obtain such funds when needed, we may have to delay, scale back or terminate our product development or our business.

Conducting the costly and time consuming research, pre-clinical and clinical testing necessary to obtain regulatory approvals and bring our products to market will require a commitment of substantial funds in excess of our current capital. Our future capital requirements will depend on many factors, including, among others: the progress of our current and new product development programs; the progress, scope and results of our pre-clinical and clinical testing; the time and cost involved in obtaining regulatory approvals; the cost of manufacturing our products and product candidates; the cost of prosecuting, enforcing and defending against patent claims and other intellectual property rights; competing technological and market developments; and our ability and costs to establish and maintain collaborative and other arrangements with third parties to assist in potentially bringing our products to market and/or to monetize the economic value of our product portfolio.

We will need to raise substantial additional capital to fund our future operations. We cannot be certain that additional financing will be available on acceptable terms, or at all. To the extent we raise additional capital through the sale of equity securities or we issue securities in connection with another transaction, the ownership position of existing stockholders could be substantially diluted. Anti-dilution adjustments to our securities currently outstanding would cause further dilution. If additional funds are raised through the issuance of preferred stock or debt securities, these securities are likely to have rights, preferences and privileges senior to our common stock and may involve significant fees, interest expense, restrictive covenants and the granting of security interests in our assets. Fluctuating interest rates could also increase the costs of any debt financing we may obtain. Raising capital through a licensing or other transaction involving our intellectual property could require us to relinquish valuable intellectual property rights and thereby sacrifice long term value for short-term liquidity.

If we are unsuccessful in obtaining stockholder approval of either the second closing of the Series A Convertible Preferred Stock and reverse stock split, we may be forced to substantially curtail or to terminate operations, and we would likely need to dispose of key assets in an effort to maintain liquidity. Additional information related to the proposals to be considered by stockholders, and potential consequences to our liquidity of a failure to obtain approval of the transaction and reverse stock split, or an alternative proposal that would increase the number of authorized shares available for issuance by the Company, is described in our proxy statement pursuant to section 14(a) of the Securities Exchange Act of 1934, filed on April 29, 2013, and publicly available through our website and in our filings with the Securities and Exchange Commission at www.sec.gov/edgar.

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Our failure to successfully address ongoing liquidity requirements would have a substantially negative impact on our business. If we are unable to obtain additional capital on acceptable terms when needed, we may need to take actions that adversely affect our business, our stock price and our ability to achieve cash flow in the future, including possibly surrendering our rights to some technologies or product opportunities, delaying our clinical trials or curtailing or ceasing operations.

The issuance of our Series A Convertible Preferred Stock may result in substantial dilution to holders of our common stock and may restrict our access to additional financing.

On April 4, 2013 we entered into a securities purchase agreement with an institutional investor to purchase up to 4,012 shares of our newly authorized Series A Convertible Preferred Stock for maximum proceeds of \$4.0 million. The Series A Convertible Preferred Stock is convertible into shares of our common stock at an initial conversion price of \$0.091 per share. In addition, the conversion price is subject to downward adjustment following our next reverse split, and, subject to certain exceptions, if we issue common stock or common stock equivalents at a price less than the then effective conversion price.

Because our unaffiliated market capitalization has been less than \$75 million, we are limited in the dollar amount that we can raise under our shelf registration statement in any 12 month period. The offering of the Series A Convertible Preferred Stock will use our current availability under the shelf registration statement for the next 12 months, unless the value of our unaffiliated public float rises from current levels. In connection with the offering of the Series A Convertible Preferred Stock we granted the investor certain rights of participation in future equity financings. As long as the Series A Convertible Preferred Stock is outstanding, we have also agreed not to incur specified indebtedness without the consent of the holders of the Series A Convertible Preferred Stock. These factors could restrict our ability to raise capital through equity offerings under our current registration statement or debt offerings in the future, which could require us to seek equity financing through a new registration statement, to sell, partner or otherwise monetize assets, to seek alternative sources of funding, or to further reduce expenses.

We intend to affect a reverse stock, which impact the price and liquidity of trading in our common stock.

In connection with the offering of the Series A Convertible Preferred Stock, we intend to seek the approval of our stockholders to a 1 for 20 reverse split of our outstanding common stock. We cannot assure you that the price of our common stock will rise to an amount proportionate with the reverse split. In addition, the planned reverse split will reduce the number of shares of our common stock outstanding from approximately 130 million shares to approximately 6.5 million shares. The decrease in the number of shares outstanding may impact the liquidity and trading volume in our common stock.

A delisting from the NYSE MKT could adversely affect the price of our common stock and restrict our access to capital.

Our common stock is currently listed on the NYSE MKT (the Exchange). To maintain that listing, we must continue to comply with various listing standards of the Exchange, as set forth in Part 10 of the Exchange s Company Guide

In December 2012, we reported on a communication from the staff of our current listing Exchange, that it considered the Company to be noncompliant with certain listing requirements based on our quarterly report for the period ended September 30, 2012, and provided that we should submit a plan to staff of the exchange that would re-establish compliance with the listing requirement by March 31, 2013. On April 5, 2013, we reported that in view of the April 2013 financing in which the Company raised approximately \$2,356,000 in gross proceeds, and pursuant to which it could potentially raise an additional \$1,656,000 in gross proceeds if stockholders approve the transaction and a reverse stock split at their upcoming annual meeting of stockholders, the exchange granted an additional quarterly extension of our listing exchange compliance plan from March 30, 2013 to June 30, 2013, although as is normal course the Company s exchange compliance would continue to be evaluated on an ongoing basis. As reported in the our proxy statement pursuant to section 14(a) of the Securities Exchange Act of 1934, filed on April 29, 2013, and publicly available through our website and in our filings with the Securities and Exchange Commission at www.sec.gov/edgar, if proposals 4 and 5 of the definitive proxy for approval of the offering of Series A Convertible Preferred Stock and the reverse stock split are not approved by stockholders, or other conditions to the transaction are not satisfied, then the Exchange could initiate delisting proceedings since the extension was based in part on the expectation of a second closing and receipt of \$1,656,000 in gross proceeds in June 2013. Additional information related to the proposals to be considered by stockholders, and potential consequences to our exchange listing compliance as well as our liquidity arising from a failure to obtain approval of the transaction and reverse stock split, or an alternative proposal that would increase the number of authori

Based on our quarterly report on Form 10-Q for the period ended September 30, 2012, NYSK MKT noted noncompliance with respect to the requirement of section 1003(a)(iv) of its Company Guide in connection with our financial condition and corresponding access to capital based on our having reported cash and cash equivalents of \$4.5 million at quarter end, and reporting that we did not have any unused credit or other capital facilities in place at the time. The Exchange indicated that in order to maintain our NYSE MKT listing, we needed to submit a plan by

December 31, 2012 outlining plans to regain compliance with Section

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1003(a)(iv) of the Company Guide by March 31, 2013, which was subsequently extended to June 30, 2013 as noted above. Additional information and provisions regarding the NYSE MKT requirements are found in Part 10 of its Company Guide. We disputed the staff s basis for its determination of deemed noncompliance, but we submitted a plan designed to re-establish compliance with the listing requirement in advance of the timeline requested. On January 16, 2013 we reported that our listing compliance plan submitted on December 6, 2012 has been accepted by NYSE MKT; and on April 5, 2013, we reported that the compliance period had been extended as noted above.

The Exchange s notification had no current effect on the listing of our shares. Rather, we were afforded the opportunity to submit a plan pursuant to which we would seek to establish compliance with the requirements of Section 1003(a)(iv) of the Company Guide by the extended deadline of June 30, 2013. We will be subject to periodic review by the Exchange staff during the period covered by the plan. Failure to make progress consistent with the plan or to regain compliance with the continued listing standards by the end of the applicable extension periods could result in our shares being delisted from the Exchange. If our common stock was not traded on the NYSE MKT, it would be expected to trade on the OTCQX, an alternative regulated quotation service that provides quotes, sale prices and volume information in over-the-counter equity securities. The Company s common stock was traded on the OTC until July 2007, when the Company elected to instead list its shares on the American Stock Exchange (the predecessor to the NYSE MKT).

We have relied on a universal shelf registration statement for a significant portion of the sales of our equity securities for cash over the past few years. We have a registration statement on Form S-3 on file with the SEC, and that registration statement automatically incorporates by reference our future periodic reports that we file with the SEC. Under the terms of this registration statement, we can sell shares of our common stock, or other securities linked to our common stock, at transactions from time to time. The shares that we deliver to Brinson Patrick under our Sales Agreement for sale at the market are registered under this registration statement. We have also used the registration statement to issue shares of common stock, and recently preferred stock, from time to time in registered direct offerings. We are required to maintain our listing on a national exchange as a condition to the continued use of the shelf registration statement for primary offerings of our common stock. The OTC market is not considered a national exchange. If our listing with the NYSE MKT terminates, we will not be able to renew our shelf registration statement on Form S-3. If that were to occur, we would still be able to sell securities in registered offerings or private placements, but we would lose access to the simplified registration process that the shelf registration statement on Form S-3 provides. We expect that registration statements would to take longer to get effective, and would be more costly to secure and maintain.

ITEM 2. UNREGISTERED SALES OF EQUITY SECURITIES AND USE OF PROCEEDS None.

ITEM 3. DEFAULTS UPON SENIOR SECURITIES

None.

ITEM 4. MINE SAFETY DISCLOSURES

Not applicable.

ITEM 5. OTHER INFORMATION

None.

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ITEM 6. EXHIBITS

The following exhibit index shows those exhibits filed with this report and those incorporated by reference:

EXHIBIT INDEX

Exhibit Number	Description	Incorporated By Reference To
3.1	Certificate of Designation of Preferences Rights and	Exhibit 3.1 of the registrant s Current Report on
	Limitations of Series A Convertible Preferred Stock.	Form 8-K filed with the SEC on April 5, 2013.
10.1	Securities Purchase Agreement dated April 4, 2013 for the	Exhibit 10.1 of the registrant s Current Report on
	purchase of Series A Convertible Preferred Stock.	Form 8-K filed with the SEC on April 5, 2013.
31.1	Rule 13a-14(a)/15d-14(a) Certification of Chief Executive	
	Officer	Filed herewith
31.2	Rule 13a-14(a)/15d-14(a) Certification of Chief Financial	
	Officer	Filed herewith
32	Section 1350 Certification	Filed herewith.
101	The following financial statements and footnotes from the	
	Cardium Therapentics, Inc. Quarterly Report on Form 10-Q	
	for the quarter ended March 31, 2013 formatted in	
	eXtensible Business Reporting Language (XBRL): (i)	
	Condensed Consolidated Balance Sheets; (ii) Condensed	
	Consolidated Statements of Operations; (iii) Condensed	
	Consolidated Statements of Cash Flows; and (iv) the Notes	
	to Condensed Consolidated Financial Statements.	

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SIGNATURES

Pursuant to the requirements of Section 13 or 15(d) of the Securities Exchange Act of 1934, Cardium Therapeutics, Inc., the registrant, has duly caused this report to be signed on its behalf by the undersigned, thereunto duly authorized.

Date: May 15, 2013

CARDIUM THERAPEUTICS, INC.

By: /s/ DENNIS M. MULROY Dennis M. Mulroy,

Chief Financial Officer

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