Cardium Therapeutics, Inc. Form 10QSB August 09, 2006 Table of Contents

UNITED STATES

SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

FORM 10-QSB

QUARTERLY REPORT

under Section 13 or 15(d)

of the Securities Exchange Act of 1934

FOR THE QUARTERLY PERIOD ENDED JUNE 30, 2006

000-14136

(Commission file number)

CARDIUM THERAPEUTICS, INC.

(Name of small business issuer as specified in its charter)

Delaware (State of incorporation)

27-0075787 (IRS Employer Identification No.)

3611 Valley Centre Drive, Suite 525

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

(858) 436-1000

(Issuer s telephone number)

Check whether Cardium Therapeutics, Inc. (Cardium) (1) filed all reports required to be filed by Section 13 or 15(d) of the Exchange Act during the past 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 Cardium is a shell company (as defined in Rule 12b-2 of the Exchange Act.): "Yes x No

As of August 7, 2006, 31,750,482 shares of Cardium s common stock were outstanding.

Transitional Small Business Disclosure Format (Check one): "Yes x No

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PART I FINANCIAL INFORMATION

ITEM 1. FINANCIAL STATEMENTS

Cardium Therapeutics, Inc.

(a development stage company)

Condensed Consolidated Balance Sheet

June 30, 2006

(Unaudited)

Assets	
Current assets:	
Cash and cash equivalents	\$ 16,313,894
Accounts receivable	172,622
Inventory	189,289
Prepaid expenses	275,001
Total current assets	16,950,806
Property and equipment, net of accumulated depreciation of \$108,808	557,709
Patented technology, net of accumulated amortization of \$225,809	5,554,904
Intangibles, net of accumulated amortization of \$33,093	415,410
Deposits	68,181
Total assets	\$ 23,547,010
Liabilities and Stockholders Equity	
Current liabilities:	
Accounts payable	\$ 668,626
Accrued liabilities	667,495
Total liabilities	1,346,121
Stockholders equity:	
Common stock, \$0.0001 par value; 200,000,000 shares authorized; 31,750,482 shares issued and outstanding	3,175
Additional paid-in capital	38,700,353
Deferred stock compensation	(4,929,655)
Deficit accumulated during development stage	(11,572,984)
Total stockholders equity	22,200,889
Total liabilities and steekholders equity	¢ 22 547 010
Total liabilities and stockholders equity	\$ 23,547,010

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

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Cardium Therapeutics, Inc.

(a development stage company)

Condensed Consolidated Statements of Operations

(Unaudited)

	Three Months Ended		Six Months Ended			nded	Period from		
	June 30,		June 30,		December 22, 2003				
								(In	ception) to
									June 30,
		2006	2005		2006		2005		2006
Revenues	\$	209,438	\$	\$	248,780	\$		\$	248,780
Cost of goods sold		228,490			281,818				281,818
Gross loss		(19,052)			(33,038)				(33,038)
Operating expenses									
Research and development		423,175			466,513				4,466,513
Sales and marketing		304,962			356,933				356,933
General and administrative		2,829,638	287,138		5,443,088		318,559		7,035,337
Amortization - intangibles		207,575			258,902				258,902
Total operating expenses		3,765,350	287,138		6,525,436		318,559		12,117,685
Interest income		211,364			431,145				577,739
Net loss	\$	(3,573,038)	\$ (287,138)	\$	(6,127,329)	\$	(318,559)	\$ (11,572,984)
Loss per common share		(=,==,==,==,	(= 1, = 1,				(* 2)222)	. (,- ,- ,- ,-
Net loss per common share basic and diluted	\$	(0.11)	\$ (0.05)	\$	(0.20)	\$	(0.09)		
Weighted average shares outstanding basic and diluted	3	31,750,138	5,659,444		30,824,556		3,679,722		

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

Cardium Therapeutics, Inc.

(a development stage company)

Condensed Consolidated Statements of Cash Flows

(Unaudited)

	Six Months En	Period from	
			December 22, 2003
			(Inception)
	2006	2005	To June 30, 2006
Cash Flows From Operating Activities			
Net loss	\$ (6,127,329)	\$ (318,559)	\$ (11,572,984)
Adjustments to reconcile net loss to net cash used in operating activities:			
Depreciation	97,162		108,808
Amortization - intangibles	258,902		258,902
Common stock issued for services and reimbursement of expenses		41,500	41,500
Stock based compensation expense	715,102		715,102
Changes in operating assets and liabilities, excluding effects of acquisition:			
Accounts receivable	3,971		3,971
Inventory	(92,625)		(92,625)
Prepaid expenses	(86,371)	(73,857)	(256,453)
Deposits	(22,324)		(43,800)
Accounts payable	118,652	104,596	281,521
Accrued liabilities	(219,184)	200,000	231,455
Net cash used in operating activities	(5,354,044)	(46,320)	(10,324,603)
Cash Flows From Investing Activities			
Purchases of property and equipment	(171,731)		(555,574)
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Cash Flows From Financing Activities			
Proceeds from officer loan		62,882	62,882
Cash acquired in a merger or an acquisition	51,800	02,002	1,551,800
Proceeds from the sale of common stock	31,000		25,579,389
1 rocceds from the sale of common stock			23,319,369
	51.000	(2.002	25 104 051
Net cash provided by financing activities	51,800	62,882	27,194,071
Net (decrease) increase in cash	(5,473,975)	16,562	16,313,894
Cash at beginning of period	21,787,869	13,039	
Cash and cash equivalents at end of period	\$ 16,313,894	\$ 29,601	\$ 16,313,894
Non-Cook Astinitus			
Non-Cash Activity:	ф	Ф	ф 17.000
Subscription receivable for common shares	\$	\$	\$ 17,000
Common stock issued to retire start-up loans	\$ 5.824.000	\$	\$ 62,882
Net assets acquired for the issuance of common stock (exclusive of cash)	\$ 5,824,000	\$	\$

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

Cardium Therapeutics, Inc.

(a development stage company)

NOTES TO CONDENSED CONSOLIDATED FINANCIAL STATEMENTS

(Unaudited)

Note 1. Business and Basis of Presentation

Business

Cardium Therapeutics, Inc. (the Company, Cardium, we, our and us) was organized in Delaware in December 2003. We are a medical technology company primarily focused on the development, manufacture and sale of innovative products for cardiovascular and related indications. In October 2005, we acquired a portfolio of biologic growth factors and related delivery techniques from the Schering AG Group, Germany, which we plan to develop as cardiovascular-directed growth factor therapeutics for various interventional cardiology applications, including potential treatments for ischemic heart disease. In March 2006, we acquired the technologies and products of Innercool Therapies, Inc., a medical technology company in the emerging field of therapeutic hypothermia, 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. Innercool Therapies is operated as a wholly-owned subsidiary of Cardium.

We are a development stage company in the initial stage of our operations. We have yet to generate positive cash flows from operations, and are essentially dependent on debt and equity funding to finance our operations. Before October 2005, cash requirements were funded by loans from executive officers. In October 2005, we closed a private placement of 19,325,651 shares of our common stock at a purchase price of \$1.50 per share and received net proceeds of \$25,542,389. In connection with the offering, we completed a reverse merger, whereby Cardium merged with Aries Ventures Inc. (Aries), a publicly-traded company (see Note 6). As a result of these transactions, the stockholders of Cardium became the controlling stockholders of Aries. Accordingly, the acquisition of Cardium by Aries was a reverse merger. The historical financial results before the reverse merger on October 20, 2005, are those of Cardium. Aries results of operations are included in Cardium s financial results beginning October 20, 2005.

In January 2006, Aries was merged with and into Cardium, with Cardium as the surviving entity and the successor issuer to Aries. As a result, we are now in our present form a publicly-traded, Delaware corporation named Cardium Therapeutics, Inc.

Basis of Presentation

Cardium s principal activities are expected to focus on the commercialization of its licensed technologies. The accompanying financial statements have been prepared in accordance with Statement of Financial Accounting Standard (SFAS) No. 7, Development Stage Enterprises.

The accompanying interim, unaudited, condensed consolidated financial statements have been prepared in accordance with accounting principles generally accepted in the United States of America for interim financial information and pursuant to the instructions to Form 10-QSB and applicable rules and regulations. Certain information and footnote disclosures normally included in financial statements prepared in accordance with U.S. generally accepted accounting principles have been condensed or omitted pursuant to such rules and regulations. In management s opinion, all adjustments necessary for a fair presentation of the financial position, results of operations and cash flows have been included and are of a normal, recurring nature. The results of operations for the three and six month periods ended June 30, 2006, are not necessarily indicative of the operating results for the full fiscal year or any future periods.

You should read the accompanying condensed consolidated financial statements and these notes in conjunction with our audited financial statements included in our Annual Report on Form 10-KSB for the year ended December 31, 2005 (2005 Annual Report).

Principles of Consolidation

The accompanying consolidated financial statements include the financial statements of Cardium. and its wholly-owned subsidiary, Innercool Therapies, Inc. All inter-company balances and transactions have been eliminated in consolidation.

Cash and Cash Equivalents

Cash and cash equivalents, including approximately \$15,700,000 invested in short-term commercial paper, includes all highly-liquid investments with an original maturity of three months or less at the date of purchase. We attempt to reduce our credit risk by investing our cash and cash equivalents with major banks and financial institutions located primarily in the United States. At times, cash balances held at financial institutions may exceed federally-insured limits.

Loss Per Common Share

We compute earnings per share in accordance with SFAS No. 128, Earnings Per Share. SFAS No. 128 requires dual presentation of basic and diluted earnings per share.

Basic loss per common share is computed by dividing net loss by the weighted average number of common shares outstanding during the period. Diluted loss per common share is computed by dividing net loss by the weighted average number of common shares outstanding, plus the issuance of common shares, if dilutive, resulting from the exercise of outstanding stock options and warrants. These potentially dilutive securities were not included in the calculation of loss per share for the three and six month periods ended June 30, 2006 and 2005, because we incurred a loss during such periods and thus their inclusion would have been anti-dilutive. Accordingly, basic and diluted loss per common share are the same for all periods presented. The common stock issued and outstanding with respect to the stockholders of Aries have been included since October 20, 2005, the effective date of the reverse merger.

Potentially dilutive securities consisted of outstanding stock options and warrants to acquire 7,005,319 shares as of June 30, 2006. As of June 30, 2005 there were no outstanding options or warrants.

Stock-Based Compensation

Effective January 1, 2006, the Company adopted the fair value recognition provisions of SFAS No. 123 (revised 2004), *Share-Based Payment* (SFAS 123R), using the modified prospective transition method. Under the transition method, stock-based compensation expense is recognized (i) for all stock-based compensation awards granted before, but not yet vested as of January 1, 2006, based on the grant date fair value estimated in accordance with the original provision of SFAS No. 123, *Accounting for Stock-Based Compensation* (SFAS 123), and (ii) for all stock-based compensation awards granted after January 1, 2006, based on the grant date fair value estimated in accordance with the provisions of SFAS 123R.

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Before the adoption of SFAS 123R on January 1, 2006, the Company recognized stock-based compensation expense in accordance with Accounting Principles Board Opinion No. 25, Accounting for Stock Issued to Employees (APB 25), and provided pro forma disclosure amounts in accordance with SFAS No. 148, Accounting for Stock-Based Compensation Transition and Disclosure (SFAS 148), as if the fair value method defined by SFAS 123 had been applied to its stock-based compensation. The proforma table below reflects net loss, and net loss per common share, as if the Company had applied the fair value recognition provisions of SFAS 123 to all outstanding and unvested awards in fiscal 2005:

		S	ix Months
	 ree Months Ended ine 30, 2005	Ju	Ended ne 30, 2005
Net loss, as reported	\$ (287,138)	\$	(318,559)
Add: compensation expense included in net loss			
Less: compensation expense pursuant to SFAS No. 123			
Pro forma net loss	\$ (287,138)	\$	(318,559)
Pro forma net loss per common share (basic and diluted)	\$ (0.05)	\$	(0.09)

The Company recognizes stock-based compensation costs 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 consolidated statements of operations was \$438,031 for the three months ended June 30, 2006, and \$715,102 for the six months ended June 30, 2006, and was recorded as a component of general and administrative expense. As of June 30, 2006, the Company had \$4,929,655 of unvested stock-based compensation at fair value remaining to be expensed ratably over the period July 2006 through June 2010.

The fair value of the stock options and similar equity instruments (collectively, options) granted during the three and six month periods ended June 30, 2006, was estimated on the date of grant using the Black-Scholes option pricing model. The Black-Scholes option valuation model was developed for use in estimating the fair value of traded options that have no vesting restrictions and are fully transferable. Option valuation models require the input of highly subjective assumptions, including expected life and stock price volatility. The following weighted-average assumptions were used: risk-free interest rate of 5.00% for the three month period ended June 30, 2006, and 4.67% for the six month period ended June 30, 2006; dividend yield of 0%; stock price volatility of 66%; and expected life of 5.25 years. There were no options issued or outstanding during the six months ended June 30, 2005.

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 employees, non-employee directors and consultants of the Company. In November 2005, options to purchase 2,095,000 shares of our common stock, in the aggregate, were granted under the plan. The options vest over three years and have an exercise price of \$1.95 per share.

During the three months ended June 30, 2006, options to purchase 140,000 shares of our common stock were granted under the plan. Options to purchase 1,390,000 shares were granted under the plan during the six months ended June 30, 2006. The options granted under the plan have exercise prices ranging from \$2.55 to \$3.00 and vest over four years. During the three months ended June 30, 2006, nonvested options to purchase 35,000 shares of common stock were cancelled and are available for future issue under the plan. In March 2006, warrants to purchase 700,000 shares of common stock were issued outside of the plan with an exercise price of \$2.35 and vest over three years. The fair value of the 2006 grants was \$1.44 - \$1.57 for the grants made under the plan, and \$1.23 for the warrants granted outside of the plan. In July 2006, warrants to purchase an additional 169,500 shares of common stock were issued outside of the plan.

The following is a summary of stock option activity under our equity incentive plan and warrants issued outside of the plan to employees and consultants, which are included as options below, during the six months ended June 30, 2006:

	Number of Options or Warrants	Weighted Average Exercise Price	Weighted Average Remaining Contractual Life (in years)	Aggregate Intrinsic Value
Balance outstanding, December 31, 2005	2,095,000	\$ 1.95	9.4	\$ 2,451,150
Issued	2,090,000	2.63	9.6	3,304,000
Exercised				
Expired				
Cancelled	(35,000)	1.95		(40,950)
Balance outstanding, June 30, 2006	4,150,000	\$ 2.29	9.5	\$ 5,714,200
Exercisable, June 30, 2006	52,083	\$ 2.75		

The following is a summary of nonvested options and warrants as of June 30, 2006, and changes during six months ended June 30, 2006:

	Number of Options or Warrants	Av Gra	eighted verage int-Date r Value
Nonvested balance outstanding, December 31, 2005	2,095,000	\$	1.17
Granted	2,090,000		1.58
Vested	(52,083)		1.65
Expired			
Cancelled	(35,000)		1.17
Nonvested balance outstanding, June 30, 2006	4,097,917	\$	1.37

Note 2. Business Combinations

Innercool Therapies Acquisition

On March 8, 2006, Cardium, through its newly-formed, wholly-owned subsidiary, Innercool Therapies, Inc., a Delaware corporation, acquired substantially all of the assets and the business of Innercool Therapies, Inc., an unaffiliated California corporation, then in the development stage, engaged in the business of researching, developing, manufacturing, marketing, selling and distributing products and services related to endovascular temperature control therapy. As partial consideration therefore, Cardium issued to the seller 2,500,000 shares of Cardium s common stock. In addition, as part of the acquisition, Cardium agreed to (i) deliver to the seller \$5,000,000 in cash or shares of Cardium s common stock, at Cardium s election, if net sales revenue from certain of Innercool s products acquired in the acquisition equals or exceeds \$20,000,000 in any one calendar year beginning with 2006 and ending December 31, 2011; (ii) assume certain liabilities of Innercool Therapies in the aggregate amount of approximately \$580,000; and (iii) pay certain transaction costs associated with the acquisition and amounts that may be payable to former employees of the seller for accrued and unpaid vacation estimated, in the aggregate, to be approximately \$170,000, as well as certain audit fees and other expenses of approximately \$100,000. The acquisition was recorded based on Cardium s common stock price of \$2.35 per share.

The results of operations have been included in the accompanying consolidated financial statements from the date of acquisition. The estimated total cost of the acquisition is as follows:

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Issuance of common stock	\$ 5,875,000
Total purchase price	\$ 5,875,000

Based on the Company s evaluation, the preliminary allocation of the purchase price for the Innercool Therapies acquisition is as follows as of March 8, 2006, the date of the acquisition:

Assets acquired:	
Cash	\$ 51,800
Accounts receivable	176,593
Inventory, net	96,664
Property and equipment	110,943
Prepaid expenses	18,548
Deposits	24,381
Intangible assets (amortizable over 3-6 years)	448,503
Acquired technology (amortizable over 8 years)	5,780,713
Total assets acquired	\$ 6,708,145
Liabilities assumed:	
Accounts payable	\$ 387,105
Other accrued expenses	446,040
Total liabilities assumed	\$ 833,145
Total consideration	\$ 5,875,000

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Unaudited pro forma consolidated financial information is presented below as if the Innercool Therapies acquisition had occurred at the beginning of the periods shown. The results have been adjusted to account for the amortization of acquired technology and intangibles and other pro forma adjustments. The pro forma information presented below does not purport to present what actual results would have been if the acquisition occurred at the beginning of such periods, nor does the information project results for any future period. The unaudited pro forma consolidated financial information should be read in conjunction with the historical financial information of Cardium included in this report, as well as the historical financial information of Cardium and Innercool Therapies included in other reports and documents we file with the SEC. The unaudited pro forma consolidated financial information for the three and six month periods ended June 30, 2005, is as follows:

		Pro Forma Con	Six Months
		Three Months Ended June 30,	Ended June 30,
		2005	2005
Revenues		ф. 10 <i>6</i> 705	Φ 200 460
Net sales		\$ 186,725	\$ 308, 460
Net income (loss)		(1,023,143)	(2,387,048)
Net income (loss) per common share - basic		(0.13)	(0.39)
Weighted average common shares outstanding b	pasic and diluted	8,159,444	6,179,722

Note 3. Purchase of Technology from Schering AG Group (Germany)

In October 2005, we completed a transaction with Schering AG Group (Germany) and related licensors, including the University of California, New York University and Yale University, for the transfer or license of certain assets and technology relating to (i) methods of gene therapy for the treatment of cardiovascular disease (including methods for the delivery of genes to the heart or vasculature and the use of angiogenic and/or non-angiogenic genes for the potential treatment of diseases of the heart or vasculature); (ii) therapeutic genes that include fibroblast growth factors (including FGF-4); insulin-like growth factors (including IGF-I); and potentially other related biologics (including mutant eNOS); and (3) other technology and know-how, including manufacturing and formulation technology, as well as data relating to the clinical development of Generx and corresponding Food and Drug Administration regulatory matters. Under the terms of the transaction, we paid Schering a \$4 million fee, and will pay a \$10 million milestone payment upon the first commercial sale of each resulting product. We also are obligated to pay the

following royalties to Schering: (i) 5% on net sales of an FGF-4 based product such as Generx, or (ii) 4% on net sales of other products developed based on technology transferred to Cardium by Schering.

Note 4. Commitments and Contingencies

Operating Leases

Effective November 1, 2005, we entered into a two year lease for our principal executive offices. The lease contains two options, the first for an additional term of one year and the second for an additional term of two years. The second option is subject to a third party right of first refusal. During the first year of the lease, the monthly installment of base rent is approximately \$21,500, which amount will increase to approximately \$22,335 in the second year of the lease. In addition to base rent, we also are required to pay our proportionate share of operating and tax expenses for the office park in which our space is located.

As part of the acquisition of Innercool Therapies, Cardium, through its wholly-owned Innercool subsidiary, acquired all of the rights and assumed all of the obligations of the seller under the terms of a lease for approximately 24,000 square feet in San Diego, California, and a sublease of approximately 6,602 square feet of such facilities to an unaffiliated third party. The base monthly rent under the lease is \$25,200. The monthly base rent payable to Innercool under the terms of the sublease is approximately \$7,262. The lease and the sublease both expire October 31, 2007.

Future annual minimum rental payments along with sub-lease income under the leases are as follows:

Year Ending	Facilities (Operating	Sub-Lease	
December 31,	Lease)	(Income)	Net
2006	\$ 282,000	\$ (43,000)	\$ 239,000
2007	475,000	(73,000)	402,000
Total	\$ 757,000	\$ (116,000)	\$ 641,000

Rent expense was \$115,620 for the three months ended June 30, 2006, and \$180,184 for the six months ended June 30, 2006. There was no rent expense incurred during the three and six months ended June 30, 2005.

Note 5. Stockholders Equity

Common Stock

Cardium was incorporated in Delaware on December 22, 2003. On December 31, 2003, we sold 1,700,000 shares of our common stock to our founders and executives for \$17,000. On April 1, 2005, we issued an additional 3,800,000 shares of our common stock (of which 3,650,000 shares were issued to our co-founders and the remainder was issued to another employee of Cardium), in exchange for services and reimbursement of expenses valued at \$38,000.

On May 19, 2005, our Board of Directors and stockholders approved an increase in our authorized shares of common stock from 5,500,000 shares to 100,000,000 shares and a change in the par value of our shares of common stock from \$0.001 to \$0.0001.

On May 20, 2005, we issued 350,000 shares of our common stock to our co-founders in exchange for services and reimbursement of expenses valued at \$3,500. On July 1, 2005, we sold 2,000,000 shares of our common stock for \$20,000 to one of our founders.

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On October 20, 2005, we completed a reverse merger with Aries Ventures Inc., a publicly-traded shell company, whereby a newly formed and wholly-owned subsidiary of Aries was merged with and into Cardium. At the time of the reverse merger, Cardium had 7,850,000 shares of its common stock outstanding and Aries had 2,032,226 shares of its common stock outstanding. In connection with the reverse merger, a three year warrant to purchase 400,000 shares of our common stock at an exercise price of \$1.75 per share was issued to an Aries stockholder who held of record or beneficially more than 45% of the outstanding common stock of Aries before the reverse merger, as consideration for such stockholder s agreement not to sell any of such stockholder s shares for a specified period of time.

Concurrently with the reverse merger, we closed a private placement of 19,325,651 shares of common stock at a purchase price of \$1.50 per share and received net proceeds of \$25,542,389. Investors who invested at least \$1,000,000 in shares of common stock received a three-year warrant to buy 10% of the number of shares of common stock purchased in the private placement, at an exercise price of \$1.75 per share. Warrants to purchase 424,263 shares of common stock, in the aggregate, were issued to such investors.

In October 2005, one of our executive officers was issued 41,924 shares of our common stock as repayment for advances totaling \$62,882 that had been made to fund our early start-up costs.

On March 8, 2006, we acquired substantially all of the assets of Innercool Therapies, Inc. As partial consideration, we issued to the seller 2,500,000 shares of our common stock. In addition, as part of the acquisition, we agreed to deliver to the seller \$5,000,000 in cash or shares of our common stock, at our election, if net sales revenue from certain of Innercool s existing line of business products acquired in the acquisition equals or exceeds \$20,000,000 in any one calendar year beginning with 2006 and ending December 31, 2011.

On May 16, 2006, 681 shares of common stock were issued when a warrant to purchase 1,499 shares of common stock was exercised in a cashless transaction, whereby a portion of the warrant representing the right to purchase 818 shares of common stock was cancelled as the method of payment for the exercise of the warrant. The warrant had an exercise price of \$1.50 per share.

Warrant Activity

The following table summarizes warrant activity for the year ended December 31, 2005 and the six months ended June 30, 2006:

			Weighted Average
	Number of Warrants	Exercise Price	Remaining Contractual Life (in years)
Balance outstanding, December 31, 2004	vv al i alius	\$	(iii years)
Warrants issued Warrants exercised Warrants expired Warrants cancelled	2,856,818	\$ 1.50 - \$1.75	3 - 5
Balance outstanding, December 31, 2005	2,856,818	\$ 1.50 - \$1.75	3 - 5
Warrants issued Warrants exercised Warrants expired Warrants cancelled	(681) (818)	1.50 1.50	5
Balance outstanding, June 30, 2006	2,855,319	\$ 1.50 - \$1.75	3 - 5
Warrants exercisable at June 30, 2006	2,855,319	\$ 1.50 \$1.75	3 - 5

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The table above summarizes investor warrant activity and warrants associated with the reverse merger transaction. It does not include warrants issued to employees and consultants described and included under Option Activity above.

Note 6. Reverse Merger Transaction

On October 20, 2005, we completed a reverse merger with Aries Ventures Inc., a publicly-traded shell company, whereby a newly formed and wholly-owned subsidiary of Aries was merged with and into Cardium. For financial reporting purposes, Cardium was the acquirer in the merger and the merger was accounted for as a reverse merger. At the time of the reverse merger, Cardium had 7,850,000 shares of its common stock outstanding and Aries had 2,032,226 shares of its common stock outstanding.

Concurrently with the reverse merger, we closed a private placement of 19,325,651 shares of common stock at a purchase price of \$1.50 per share and received net proceeds of \$25,542,389. Investors who invested at least \$1,000,000 in shares of common stock received a three-year warrant to buy 10% of the number of shares of common stock purchased in the private placement, at an exercise price of \$1.75 per share. Warrants to purchase 424,263 shares of common stock, in the aggregate, were issued to such investors.

In connection with the private placement, we incurred selling commissions, marketing allowances and management fees payable to the placement agent totaling approximately \$3,049,000, and legal, accounting and other fees and expenses totaling approximately \$397,000. In addition, five-year warrants to purchase 2,032,555 shares of our common stock were issued to the placement agent at an exercise price of \$1.50 per share.

Note 7. Subsequent Event Stockholder Rights Plan

On July 10, 2006, the Board of Directors approved the adoption of a Stockholder Rights Plan (Rights Plan). The Rights Plan is designed to protect against potential takeover tactics that are not in the best interest of Cardium and its stockholders, such as acquisitions of control without paying all stockholders a fair premium, coercive tender offers and inadequate offers. The Rights Plan was not adopted in response to any specific effort to acquire control of Cardium and it is not intended to prevent an offer that the Board of Directors concludes is in the best interests of Cardium and its stockholders.

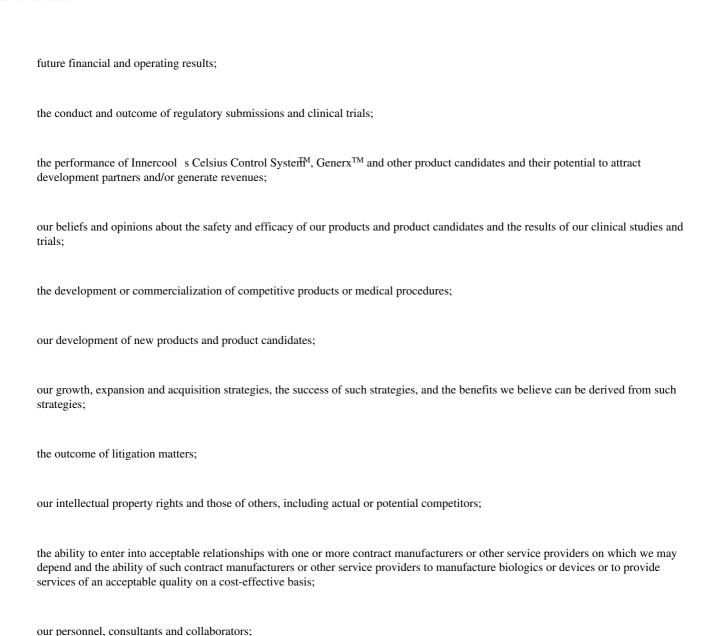
Pursuant to the Rights Plan, Cardium issued a dividend of one right for each share of its Common Stock held by stockholders of record as of the close of business on July 21, 2006. The rights are not immediately exercisable and will become exercisable only upon the occurrence of certain events. In general, if a person or group acquires, or announces a tender or exchange offer that would result in the acquisition of 15% or more of Cardium s common stock while the Rights Plan remains in place, then, unless the rights are redeemed by Cardium for \$0.001 per right, the rights will become exercisable by all rights holders except the acquiring person or group for one one-thousandth of a share of newly created Series A Preferred Stock of the Company at an exercise price of \$40.00. Until the rights become exercisable, the rights will be represented by, and will automatically trade with, the Company s common stock certificates.

The Rights Plan will be reviewed and evaluated every three years by a committee of independent directors of Cardium s Board of Directors to consider whether the plan is in the best interests of Cardium and its stockholders. The Rights Plan may also be amended or revoked by Cardium at any time. Unless earlier terminated or amended, the rights will expire on July 10, 2016. Additional details regarding the Rights Plan are set forth in a Current Report on Form 8-K that Cardium filed with the Securities and Exchange Commission on July 11, 2006.

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ITEM 2. MANAGEMENT S DISCUSSION AND ANALYSIS OR PLAN OF OPERATION 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 will, should, historical fact. Words such as may, could, would, expects, plans, believes, anticipates, 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:



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operat	ions outside the United States;
curren	t and future economic and political conditions;
overal	l industry and market performance;
the im	pact of accounting pronouncements;
manag	gement 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

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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 6 and elsewhere in our 2005 Annual Report, as well as in other reports and documents we file with the United States Securities and Exchange Commission.

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, Innercool Therapies, Inc. and our other wholly-owned subsidiaries.

Plan of Operation

The following is a discussion of our intended plan of operation during the next 12 months. You should carefully review the risks described under Item 6 and elsewhere in our 2005 Annual Report, which identify certain important factors that could cause our future financial condition and results of operations to vary.

Building upon our core products and product candidates, our strategic goal is to develop a portfolio of medical products at various stages of development and secure additional financial resources to commercialize these products in a timely and effective manner. The key elements of our strategy are to:

initiate a late-stage clinical study for Generx;

seek to accelerate the development and sales of Innercool s Celsius Control System and, at the same time, broaden and expand our therapeutic hypothermia technology into other medical indications and applications;

leverage our financial resources and focused corporate infrastructure through the use of contract manufacturers to produce clinical supplies and a contract research organization to manage or assist planned clinical studies;

advance the pre-clinical development of Corgentin and potentially seek partnering opportunities for the Corgentin and Genvascor product candidates;

seek to broaden and expand our product base and financial resources through other corporate development transactions in an attempt to enhance stockholder value, which could include acquiring other companies or product opportunities and/or securing additional capital; and

seek to monetize the economic value of our product portfolio by establishing strategic collaborations at appropriate valuation inflection points.

We recognize that the practical realities of developing therapeutic products in the current regulatory environment require sizable financial investment. In view of this, we plan to pursue clinical development strategies intended to facilitate collaborations and partnerships for joint development of our products at appropriate valuation inflection points during their clinical development cycle. In the future, we plan to aggressively seek access to other therapeutics and/or medical device opportunities, as well as medical-related technologies, to further strengthen and broaden our portfolio, and will consider the opportunistic acquisition of other companies having financial and development resources that offer the potential to enhance our near and long-term stockholder value.

In October 2005, we completed a private placement of our common stock that resulted in net proceeds to the Company of more than \$25,000,000. As a result, we believe that we have sufficient funds available to satisfy our current cash requirements over the next 12 months.

More detailed information about our products, product candidates and our intended efforts to develop our products is included in our 2005 Annual Report.

Off-Balance Sheet Arrangements

As of June 30, 2006 we did not have any off-balance sheet debt nor did we have any transactions, arrangements, obligations (including contingent obligations) or other relationships with any unconsolidated entities or other persons that may have a material current or future effect on financial condition, changes in financial condition, results of operations, liquidity, capital expenditures, capital resources, or significant components of revenue or expenses.

Critical Accounting Policies and Estimates

The preparation of our financial statements requires that we make estimates and assumptions that affect the amounts reported in our financial statements and their accompanying notes. We have identified certain policies that we believe are important to the portrayal of our financial condition and results of operations. 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. Actual results could differ from these estimates under different assumptions or conditions. An adverse effect on our financial condition, changes in financial condition, and results of operations could occur if circumstances change that alter the various assumptions or conditions used in such estimates or assumptions.

Our significant accounting policies are described under Item 7 of our 2005 Annual Report and in the notes to the financial statements included in this report. Our critical accounting policies also include purchase price allocation and amortization of intangibles, stock based compensation, and income taxes.

Purchase Price Allocation and Amortization of Intangibles

The allocation of the purchase price for acquisitions requires extensive use of accounting estimates and judgments to allocate the purchase price to identifiable tangible and intangible assets acquired and liabilities assumed based upon their respective fair values. We reach our conclusions regarding the fair values assigned to identifiable tangible and intangible assets based upon a number of factors, including valuations from an independent firm. We, however, are ultimately responsible for these valuations. The tangible and intangible assets are depreciated and amortized over the estimated useful life of the assets.

Stock-Based Compensation

Effective January 1, 2006, the Company adopted the fair value recognition provisions of SFAS No. 123 (revised 2004), *Share-Based Payment* (SFAS 123R), using the modified prospective transition method. Under the transition method, stock-based compensation expense is recognized (i) for all stock-based compensation awards granted before, but not yet vested as of January 1, 2006, based on the grant date fair value estimated in accordance with the original provision of SFAS No. 123, *Accounting for Stock-Based Compensation* (SFAS 123), and (ii) for all stock-based compensation awards granted after January 1, 2006, based on the grant date fair value estimated in accordance with the provisions of SFAS 123R.

Before the adoption of SFAS 123R on January 1, 2006, the Company recognized stock-based compensation expense in accordance with Accounting Principles Board Opinion No. 25, Accounting for Stock Issued to Employees (APB 25), and provided proform disclosure amounts in accordance with SFAS No. 148, Accounting for Stock-Based Compensation Transition and Disclosure (SFAS 148), as if the fair value method defined by SFAS 123 had been applied to its stock-based compensation.

Income Taxes

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The Company accounts for income taxes under SFAS No. 109, Accounting for Income Taxes . SFAS No. 109 requires the recognition of deferred tax assets and liabilities for both the expected impact of differences between the financial statements and tax basis of assets and liabilities, and for the expected future tax benefit to be derived primarily from tax loss carryforwards. The Company has established a valuation allowance related to the benefits of net operating losses for which utilization in future periods is uncertain.

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The Company believes it is more likely than not that it will not realize the benefits of these deductible differences in the near future and, therefore, a valuation allowance has been recorded to offset future tax benefits.

The Company has federal net operating losses available to offset future taxable income, which, if not utilized, will expire in 2025. No provision for income taxes has been recorded in the financial statements as a result of such operating losses.

ITEM 3. CONTROLS AND PROCEDURES

We maintain certain disclosure controls and procedures. They are designed to help ensure that material information is: (1) gathered and communicated to our management, including our principal executive and financial officers, on a timely basis; and (2) recorded, processed, summarized, reported and filed with the Securities and Exchange Commission 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 June 30, 2006. 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 controls during the quarterly period ended June 30, 2006 that have materially affected, or that are reasonably likely to materially affect, our internal controls.

PART II OTHER INFORMATION

ITEM 1. LEGAL PROCEEDINGS

From time to time, we may become involved in various investigations, claims and legal proceedings that arise in the ordinary course of our business. These matters may relate to intellectual property, employment, tax, regulation, contract or other matters. The resolution of these matters as they arise will be subject to various uncertainties and, even if such claims are without merit, could result in the expenditure of significant financial and managerial resources.

As of August 7, 2006, 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 other than patent proceedings and related matters. We anticipate, however, that we will be regularly engaged in various patent prosecution and related matters in connection with the technology we develop and/or license. For example, we, and previously Collateral Therapeutics, Inc., have assisted the University of California, as the licensor, in an interference proceeding involving the University of California s technology for cardiovascular gene therapy (filed by Hammond et al.) and a pending patent application filed by Jeffrey Leiden et al. (a U.S. counterpart of international application PCT/US93/11133, which published as WO94/11506). In March 2006, we reported that a panel of Administrative Patent Judges of the U.S. Board of Patent Appeals and Interferences (BPAI) issued a final judgment against the Leiden applicants, ordering that the interference count (representing the claims in dispute) be awarded to Hammond, and that Leiden et al. be held not entitled to any patent containing claims corresponding to those in the interference. The patent applicant, Arch Development Corporation, which had licensed the technology to Boston Scientific Corporation, subsequently appealed the decision against them. In May 2006, we reported that the U.S. Court of Appeals for the Federal Circuit, which oversees appeals in all patent-related matters in the United States, had ruled in our favor and the BPAI decision against the Leiden applicants had been summarily affirmed.

In a related matter, Collateral Therapeutics, Inc., with our assistance, successfully opposed a European counterpart to the Leiden PCT application (EP-B-668913), which led to a decision to revoke the patent grant in Europe. Although the patentee, Arch Development Corporation, subsequently appealed the adverse

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decision, a ruling following appeal to the European Patent Office s Technical Board of Appeal has now been rendered and the European patent grant to Arch (which had been licensed to Boston Scientific) has now been revoked. If the interference, opposition or other adverse proceedings were ultimately to be decided adversely, we could be compelled to seek a license to the Leiden technology, which may not be available on terms that we find commercially reasonable. In addition, such proceedings, even if decided in our favor, involve a lengthy process, are subject to appeal, and typically result in substantial costs and diversion of resources.

ITEM 2. UNREGISTERED SALES OF EQUITY SECURITIES AND USE OF PROCEEDS

During the quarterly period ended June 30, 2006, we did not sell any unregistered securities.

ITEM 3. DEFAULTS UPON SENIOR SECURITIES

None.

ITEM 4. SUBMISSION OF MATTERS TO A VOTE OF SECURITY HOLDERS

None

ITEM 5. OTHER INFORMATION

None.

ITEM 6. EXHIBITS

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

EXHIBIT INDEX

Exhibit Number 2.1	Description Agreement and Plan of Merger dated as of October 19, 2005 and effective as of October 20, 2005, by and among Aries Ventures Inc., Aries Acquisition Corporation and Cardium Therapeutics, Inc.	Incorporated By Reference To Exhibit 2.1 of our Current Report on Form 8-K dated October 20, 2005, filed with the commission on October 26, 2005
2.2	Certificate of Merger of Domestic Corporation as filed with the Delaware Secretary of State on October 20, 2005	Exhibit 2.1 of our Current Report on Form 8-K dated October 20, 2005, filed with the commission on October 26, 2005
2.3	Agreement and Plan of Merger dated January 17, 2006, between Aries Ventures Inc. and Cardium Therapeutics, Inc.	Exhibit 2.4 of our Registration Statement on Form SB-2 (File No. 333-131104), filed with the commission on January 18, 2006
2.4	Certificate of Merger, as filed with the Delaware Secretary of State on January 17, 2006	Exhibit 2.5 of our Registration Statement on Form SB-2 (File No. 333-131104), filed with the commission on January 18, 2006
3(i)	Second Amended and Restated Certificate of Incorporation of Cardium Therapeutics, Inc. as filed with the Delaware Secretary of State on January 13, 2006	Exhibit 3(i) of our Registration Statement on Form SB-2 (File No. 333-131104), filed with the commission on January 18, 2006

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3(ii) Amended and Restated Bylaws of Cardium Therapeutics, Inc. as adopted on January 12, 2006

Exhibit 3(ii) of our Registration Statement on Form SB-2 (File No. 333-131104), filed with the commission on January 18, 2006

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- 3(iii) Certificate of Designation of Series A Junior Participating Preferred Stock
- 4.1 Form of Warrant issued to National Securities Corporation as Placement Agent
- 4.2 Form of Warrant issued to Lead Investors and Mark Zucker
- 4.3 Form of Lock-Up Agreement executed by officers, directors and employees of Cardium Therapeutics, Inc.
- 4.4 Form of Warrant issued to employees and consultants of Innercool Therapies, Inc.
- 4.5 Form of Common Stock Certificate for Cardium Therapeutics, Inc.
- 4.6 Form of Rights Agreement dated as of July 10, 2006, between Cardium Therapeutics, Inc. and Computershare Trust Company, Inc., as Rights Agent
- 4.7 Form of Rights Certificate
- 10.1 Transfer, Consent to Transfer, Amendment and Assignment of License Agreement effective as of August 31, 2005, by and among New York University, Collateral Therapeutics, Inc. and Cardium Therapeutics, Inc.
- 10.2 Transfer, Consent to Transfer, Amendment and Assignment of License Agreement effective as of August 31, 2005, by and among Yale University, Schering Aktiengesellschaft and Cardium Therapeutics, Inc.
- 10.3 Transfer, Consent to Transfer, Amendment and Assignment of License Agreement effective as of July 31, 2005, by and among the Regents of the University of California, Collateral Therapeutics, Inc. and Cardium Therapeutics, Inc.
- 10.4 Transfer, Consent to Transfer, Amendment and Assignment of License Agreement effective as of July 31, 2005, by and among the Regents of the University of California, Collateral Therapeutics, Inc. and Cardium Therapeutics, Inc.

Exhibit 3.2 of our Registration Statement on Form 8-A, filed with the commission on July 11, 2006

Exhibit 4.1 of our Current Report on Form 8-K dated October 20, 2005, filed with the commission on October 26, 2005

Exhibit 4.2 of our Current Report on Form 8-K dated October 20, 2005, filed with the commission on October 26, 2005

Exhibit 4.3 of our Current Report on Form 8-K dated October 20, 2005, filed with the commission on October 26, 2005

Exhibit 4.1 of our Current Report on Form 8-K dated March 8, 2006, filed with the commission on March 14, 2006

Exhibit 4.5 of our Annual Report on Form 10-KSB for the fiscal year ended December 31, 2005, filed with the commission on March 31, 2006

Exhibit 4.1 of our Registration Statement on Form 8-A, filed with the commission on July 11, 2006

Exhibit 4.2 of our Registration Statement on Form 8-A, filed with the commission on July 11, 2006

Exhibit 10.1 of our Current Report on Form 8-K dated October 20, 2005, filed with the commission on October 26, 2005

Exhibit 10.2 of our Current Report on Form 8-K dated October 20, 2005, filed with the commission on October 26, 2005

Exhibit 10.3 of our Current Report on Form 8-K dated October 20, 2005, filed with the commission on October 26, 2005

Exhibit 10.4 of our Current Report on Form 8-K dated October 20, 2005, filed with the commission on October 26, 2005

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10.5	Technology Transfer Agreement effective as of October 13, 2005, by and among Schering AG, Berlex, Inc., Collateral Therapeutics, Inc. and Cardium Therapeutics, Inc.	Exhibit 10.5 of Aries Current Report on Form 8-K dated October 20, 2005, filed with the commission on October 26, 2005
10.6	Amendment to the Exclusive License Agreement for Angiogenesis Gene Therapy effective as of October 20, 2005, between the Regents of the University of California and Cardium Therapeutics, Inc.	Exhibit 10.6 of our Current Report on Form 8-K dated October 20, 2005, filed with the commission on October 26, 2005
10.7	Amendment to License Agreement effective as of October 20, 2005, by and between New York University and Cardium Therapeutics, Inc.	Exhibit 10.7 of our Current Report on Form 8-K dated October 20, 2005, filed with the commission on October 26, 2005
10.8	Second Amendment to Exclusive License Agreement effective as of October 20, 2005, by and between Yale University and Cardium Therapeutics, Inc.	Exhibit 10.8 of our Current Report on Form 8-K dated October 20, 2005, filed with the commission on October 26, 2005
10.9	2005 Equity Incentive Plan as adopted effective as of October 20, $2005*$	Exhibit 10.9 of our Current Report on Form 8-K dated October 20, 2005, filed with the commission on October 26, 2005
10.10	Employment Agreement dated as of October 20, 2005 by and between Aries Ventures Inc. and Christopher Reinhard*	Exhibit 10.10 of our Current Report on Form 8-K dated October 20, 2005, filed with the commission on October 26, 2005
10.11	Employment Agreement dated as of October 20, 2005 by and between Aries Ventures Inc. and Tyler Dylan*	Exhibit 10.11 of our Current Report on Form 8-K dated October 20, 2005, filed with the commission on October 26, 2005
10.12	Office Lease between Cardium and Kilroy Realty, L.P. dated as of September 30, 2005 and commencing on November 1, 2005	Exhibit 10.12 of our Annual Report on Form 10-KSB for the fiscal year ended September 30, 2005, filed with the commission on December 22, 2005
10.13	Yale Exclusive License Agreement between Yale University and Schering Aktiengesellschaft dated September 8, 2000	Exhibit 10.13 of our Annual Report on Form 10-KSB for the fiscal year ended September 30, 2005, filed with the commission on December 22, 2005
10.14	Research and License Agreement between New York University and Collateral Therapeutics, Inc. dated March 24, 1997 (with amendments dated April 28, 1998 and March 24, 2000)	Exhibit 10.14 of our Annual Report on Form 10-KSB for the fiscal year ended September 30, 2005, filed with the commission on December 22, 2005

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10.15 Exclusive License Agreement for Angiogenesis Gene Therapy between the Regents of the University of California and Collateral Therapeutics, Inc. dated as of September 27, 1995 (with amendments dated September 19, 1996, June 30, 1997, March 11, 1999 and February 8, 2000) Exhibit 10.15 of our Annual Report on Form 10-KSB for the fiscal year ended September 30, 2005, filed with the commission on December 22, 2005

10.16 Placement Agency Agreement dated July 1, 2005 by and between Cardium Therapeutics, Inc. and National Securities Corporation Exhibit 1.1 of our Current Report on Form 8-K dated October 20, 2005, filed with the commission on October 26, 2005

10.17 Asset Purchase Agreement dated as of March 8, 2006, by and among Cardium Therapeutics, Inc., Innercool Therapies, Inc. (a Delaware corporation), and Innercool Therapies, Inc. (a California corporation) (without schedules) Exhibit 10.1 of our Current Report on Form 8-K dated March 8, 2006, filed with the commission on March 14, 2006

10.18 Production Service Agreement effective as of January 24, 2006, by and between Molecular Medicine Bioservices, Inc. and Cardium Therapeutics, Inc. Exhibit 10.18 of our Annual Report on Form 10-KSB for the fiscal year ended December 31, 2005, filed with the commission on March 31, 2006

10.19 Executive Employment Agreement dated March 8, 2006 by and between Innercool Therapies, Inc. and Michael Magers*

Exhibit 10.19 of our Annual Report on Form 10-KSB for the fiscal year ended December 31, 2005, filed with the commission on March 31, 2006

10.20 Master License Agreement effective as of December 1, 1999, by and between SurModics, Inc. and Innercool Therapies, Inc.

Exhibit 10.20 of our Annual Report on Form 10-KSB for the fiscal year ended December 31, 2005, filed with the commission on March 31, 2006

10.21 Lease dated August 12, 1997, by and between R.G. Harris Co., and Elizabeth G. Harris, Henry K. Workman and Don C. Sherwood, Trustees of the Harris Family Revocable Trust (as landlord) and Copper Mountain Networks, Inc. (as tenant) Exhibit 10.21 of our Annual Report on Form 10-KSB for the fiscal year ended December 31, 2005, filed with the commission on March 31, 2006

10.22 Lease Amendment No. 1 effective as of August 1, 1999, by and among R.G. Harris Co., and Elizabeth G. Harris, Henry K. Workman and Don C. Sherwood, Trustees of the Harris Family Revocable Trust (as landlord), Copper Mountain Networks, Inc. (as tenant), and Neurothermia, Inc. (as assignee)

Exhibit 10.22 of our Annual Report on Form 10-KSB for the fiscal year ended December 31, 2005, filed with the commission on March 31, 2006

10.23 Assignment, Assumption and Consent effective as of October 2, 1999, by and among Copper Mountain Networks, Inc., Neurothermia, Inc., and R.G. Harris Co., and Elizabeth G. Harris, Henry K. Workman and Don C. Sherwood, Trustees of the Harris Family Revocable Trust

Exhibit 10.23 of our Annual Report on Form 10-KSB for the fiscal year ended December 31, 2005, filed with the commission on March 31, 2006

10.24 Lease Amendment No. 2 effective as of October 16, 2002, by and between E.G. Sirrah, LLC, as successor-in-interest to R.G. Harris Co., and Elizabeth G. Harris, Henry K. Workman and Don C. Sherwood, Trustees of the Harris Family Revocable Trust, and Innercool Therapies, Inc. (formerly known as Neurothermia, Inc.)

Exhibit 10.24 of our Annual Report on Form 10-KSB for the fiscal year ended December 31, 2005, filed with the commission on March 31, 2006

10.25 Sublease dated August 30, 2005, by and between Innercool Therapies, Inc., and Acadia Pharmaceuticals Inc.

Exhibit 10.25 of our Annual Report on Form 10-KSB for the fiscal year ended December 31, 2005, filed with the commission on March 31, 2006

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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

^{*} Indicates management contract or compensatory plan or arrangement.

SIGNATURES

In accordance with the requirements of the Securities Exchange Act of 1934, as amended, Cardium Therapeutics, Inc., the registrant, caused this report to be signed on its behalf by the undersigned, thereunto duly authorized.

Date: August 9, 2006

CARDIUM THERAPEUTICS, INC.

By: /s/ Dennis M. Mulroy
Dennis M. Mulroy, Chief Financial Officer

Mr. Mulroy is the principal financial officer of Cardium Therapeutics, Inc. and has been duly authorized to sign on its behalf.

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