POSITRON CORP Form 10-Q August 14, 2009

FORM 10-Q JUNE 30, 2009

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

JUNE 30, 2009

OR

oTRANSITION REPORT PURSUANT TO SECTION 13 or 15(d) OF THE SECURITIES EXCHANGE ACT OF 1934.

For the transition period from

to

Commission file number 000-29449

POSITRON CORPORATION

(Exact Name of Registrant as specified in its charter)

Texas
(State or Other Jurisdiction of Incorporation or Organization)

76-0083622 (IRS Employer Identification No.)

7715 Loma Ct., Suite A, Fishers, IN (Address of Principal Executive Offices)

46038 (Zip Code)

Issuer's Telephone Number, Including Area Code: (317) 576-0183

Check whether the issuer (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 the registrant was required to file such reports), and (2) has been subject to such filing requirements for the past 90 days. Yes x No o

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 (§232.405 of this chapter) during the preceding 12 months (or for such shorter period that the registrant was required to submit and

post such files). Yes o No o

Indicate by check mark whether the registrant is a larger accelerated filer, an accelerated filer, or a non-accelerated filer. See definition of "accelerated filer and large accelerated filer" in Rule 12b-2 of the Exchange Act. (Check one)

Large accelerated filer o Accelerated filer o

Non-accelerated filer o 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 o No x

The numbers of shares outstanding of each of the issuer's classes of common equity, as of August 14, 2009, are as follows:

Class of Securities Common Stock, \$0.01 par value Shares Outstanding 212,316,863

FORM 10-Q JUNE 30, 2009

POSITRON CORPORATION

FOR THE QUARTER ENDED JUNE 30, 2009

TABLE OF CONTENTS

INDEX	Page
PART I - FINANCIAL INFORMATION	
ITEM 1 - FINANCIAL STATEMENTS	3
Consolidated Balance Sheet at June 30, 2009 (unaudited) and December 31, 2008	3
Consolidated Statements of Operations for the three and six months ended June 30, 2009 and 2008 (unaudited)	4
Consolidated Statement of Cash Flows for the six months ended June 30, 2009 and 2008 (unaudited)	5
Notes to Consolidated Financial Statements (unaudited)	6
ITEM 2- MANAGEMENT'S DISCUSSION AND ANALYSIS OF FINANCIAL CONDITION AND RESULTS OF OPERATIONS	12
ITEM 3 - QUANTITATIVE AND QUALITATIVE DISCLOSURES ABOUT MARKET RISK	16
ITEM 4 - CONTROLS AND PROCEDURES	16
PART I I- OTHER INFORMATION	
ITEM 1 - LEGAL PROCEEDINGS	18
ITEM 2 - UNREGISTERED SALES OF EQUITY SECURITIES AND USE OF PROCEEDS	18
ITEM 3 - DEFAULTS UPON SENIOR SECURITIES	18
ITEM 4 - SUBMISSION OF MATTERS TO A VOTE OF SECURITY HOLDERS	18
ITEM 5 - OTHER INFORMATION	19
<u>ITEM 6 – EXHIBIT</u> S	19
2	

Table of Contents

FORM 10-Q JUNE 30, 2009

PART 1 – FINANCIAL INFORMATION

ITEM 1. Financial Statements

POSITRON CORPORATION AND SUBSIDIARIES

CONSOLIDATED BALANCE SHEETS

(In thousands, except share data)

ASSETS	June 30, 2009 (Unaudited)	December 31, 2008
Current assets:	4.15	Φ.=
Cash and cash equivalents	\$42	\$7
Accounts receivable	175	230
Inventories	770	755
Due from affiliates	92	40
Prepaid expenses		1
Total current assets	1,079	1,033
Property and equipment, net	25	28
Other assets	9	43
Total assets	\$1,113	\$1,104
LIABILITIES AND STOCKHOLDERS' DEFICIT		
Current liabilities:		
Accounts payable, trade and accrued liabilities	\$2,801	\$2,687
Customer deposits	132	253
Notes payable	540	540
Convertible notes payable, less discount of \$0 and \$608	1,207	599
Unearned revenue	696	728
Due to related parties	109	133
Derivative liabilities for convertible debentures	1,922	2,314
Total current liabilities	7,407	7,254
	,,,	,, ;
Convertible notes payable, less discount of \$98 and \$105	18	11
Deposits for unissued securities	260	100
Derivative liabilities for convertible debentures, net of current portion	250	289
Total liabilities	7,935	7,654
	,,,,,,	,,00
Stockholders' deficit:		
Series A Preferred Stock: \$1.00 par value; 8% cumulative, convertible, redeemable;		
5,450,000 shares authorized; 457,599 shares issued and outstanding	457	457
Series B Preferred Stock: convertible, redeemable 9,000,000 shares authorized;	TJI	TJ 1
6,838,193 and 6,214,861 shares issued and outstanding	6,689	6,215

Series G Preferred Stock: \$1.00 par value; 8% cumulative, convertible, redeemable;		
3,000,000 shares authorized; 69,391 and 111,391 shares issued and outstanding	18	29
Series S Preferred Stock: \$1.00 par value; convertible, redeemable; 100,000 shares		
authorized; 100,000 shares issued and outstanding	100	100
Common Stock: \$0.01 par value; 800,000,000 shares authorized; 209,790,384 and		
160,240,384 shares outstanding	2,098	1,602
Additional paid-in capital	71,158	70,686
Other comprehensive loss	(72) (44)
Accumulated deficit	(87,255) (85,580)
Treasury Stock: 60,156 common shares at cost	(15) (15)
Total stockholders' deficit	(6,822) (6,550)
Total liabilities and stockholders' deficit	\$1,113	\$1,104

See accompanying notes to financial statements

Table of Contents

FORM 10-Q

JUNE 30, 2009

POSITRON CORPORATION AND SUBSIDIARIES CONSOLIDATED STATEMENTS OF OPERATIONS

(In thousands, except per share data) (Unaudited)

	Three M June 30, 2009	June 30, 2008	Six Mo June 30, 2009	onths Ended June 30, 2008
Revenues:	\$334	\$767	\$701	\$1,193
Costs of revenues:	199	546	438	1,094
Gross profit	135	221	263	99
Operating expenses: Research and development	20	403	50	688
Selling and marketing General and administrative	39 922	50 507	55 1,531	88 1,548
Total operating expenses	981	960	1,636	2,324
Loss from operations	(846) (739) (1,373) (2,225)
Other income (expense) Interest expense Derivative gains (losses)	(426 343) (131 (1,147) (733) 431) (209) (682)
Total other income (expense)	(83) (1,278) (302) (891)
Loss before income taxes	(929) (2,017) (1,675) (3,116)
Income taxes				
Net loss	\$(929) \$(2,017) \$(1,675) \$(3,116)
Other comprehensive income foreign currency translation (loss) gain	(49) 6	(27) 2
Comprehensive loss	\$(978) \$(2,011) \$(1,702) \$(3,114)
Basic and diluted loss per common share	\$(0.005) \$(0.017) \$(0.009) \$(0.028)
Weighted average number of basic and diluted common shares outstanding	199,909	116,076	185,402	111,251

See accompanying notes to financial statements

Table of Contents

FORM 10-Q JUNE 30, 2009

POSITRON CORPORATION AND SUBSIDIARIES CONSOLIDATED STATEMENTS OF CASH FLOWS

(In thousands) (Unaudited)

Cash flows from operating activities:	Six Mor June 30, 2009		onths Ended June 30, 2008	
Net loss	\$(1,675)	\$(3,116)
Adjustment to reconcile net loss to net cash used in operating activities	φ (1,070	,	Ψ (0,110	,
Depreciation and amortization	10		13	
Amortization of loan costs and debt discount	653		215	
Stock based compensation			2	
(Gain) loss on derivative liabilities	(431)	682	
Common stock issued for services	447		500	
Changes in operating assets and liabilities:				
Accounts receivable	61		(21)
Inventory			174	
Prepaid expenses			16	
Other current assets	(1)	(1)
Accounts payable and accrued liabilities	77		(96)
Customer deposits	(126)	(128)
Unearned revenue	(32)	(3)
Net cash used in operating activities	(1,017)	(1,763)
Cash flows from investing activities:				
Partial payment of acquisition purchase price			(60)
Purchase of property and equipment	(7)	(4)
Net cash used in investing activities	(7)	(64)
Cash flows from financing activities:				
Proceeds from notes payable to affiliated entity			859	
Advance from related party	(49)	315	
Proceeds from preferred stock	925		275	
Proceeds from common stock	50		50	
Deposit for unissued securities	160			
Capital lease payments			(18)
Repayments of advances to affiliated entities			178	
Advance to affiliated entities	(25)		
Net cash provided by financing activities	1,061		1,659	
	(0.			
Effect of exchange rate changes on cash and cash equivalents	(2)	3	

Net increase (decrease) in cash and cash equivalents	35	(165)
Cash and cash equivalents, beginning of period	7	192
Cash and cash equivalents, end of period	\$42	\$27
Supplemental cash flow information:		
Interest paid Income taxes paid	\$	\$
income taxes paid		
Non-cash disclosures		
Convertible debenture discount with corresponding increase to paid in capital for value		
of warrants	\$	\$366
Convertible debenture discount with corresponding increase to derivative iabilities for		
beneficial conversion feature	\$	\$285
Conversion of debentures to common stock	\$	\$51
Conversion of accounts payable to common stock	\$8	\$
Conversion of accrued interest to convertible notes payable	\$	\$116
Conversion of Series A Preferred Stock to common stock	\$	\$6
Conversion of Series B Preferred Stock to common stock	\$303	\$
Conversion of Series G Preferred Stock to common stock	\$42	\$
Debt recorded for purchase price for Dose Shield acquisition	\$	\$2,540

See accompanying notes to financial statements

Table of Contents

FORM 10-Q JUNE 30, 2009

POSITRON CORPORATION AND SUBSIDIARIES SELECTED NOTES TO CONSOLIDATED FINANCIAL STATEMENTS (Unaudited)

1. Basis of Presentation

The accompanying unaudited interim financial statements have been prepared in accordance with generally accepted accounting principles and the rules of the U.S. Securities and Exchange Commission, and should be read in conjunction with the audited financial statements and notes thereto contained in the Annual Report on Form 10-K for Positron Corporation (the "Registrant" or the "Company") for the year ended December 31, 2008. In the opinion of management, all adjustments, consisting of normal recurring adjustments, necessary for a fair presentation of financial position, results of operations and cash flows for the interim periods presented have been reflected herein. The results of operations for interim periods are not necessarily indicative of the results to be expected for the full year. Notes to the financial statements which would substantially duplicate the disclosures contained in the audited financial statements for the most recent fiscal year ended December 31, 2008, as reported in the Form 10-K, have been omitted.

For the six months ended June 30, 2009 and 2008, the financial statements include the transactions of Positron Corporation, and its wholly-owned subsidiary, Imaging Pet Technologies, Inc. ("IPT"). All Intercompany transactions and balances have been eliminated.

2. Accounting Policies

For a summary of significant accounting policies (which have not changed from December 31, 2008), see the Company's Annual Report on Form 10-K for the year ended December 31, 2008.

Recent Accounting Pronouncements

In June 2009, the FASB issued SFAS No. 168, "The 'FASB Accounting Standards Codification' and the Hierarchy of Generally Accepted Accounting Principles, a replacement of FASB Statement No. 162" ("SFAS 168"). SFAS 168 establishes the "FASB Accounting Standards Codification" ("Codification"), which officially launched July 1, 2009, to become the source of authoritative U.S. generally accepted accounting principles ("GAAP") recognized by the FASB to be applied by nongovernmental entities, superseding existing FASB, American Institute of Certified Public Accountants ("AICPA"), Emerging Issues Task Force ("EITF"), and related accounting literature. Rules and interpretive releases of the Securities and Exchange Commission ("SEC") under authority of federal securities laws are also sources of authoritative U.S. GAAP for SEC registrants. SFAS 168 reorganizes the previously issued GAAP pronouncements into accounting topics and displays them using a consistent structure. The subsequent issuances of new standards will be in the form of Accounting Standards Updates that will be included in the Codification. SFAS 168 will be effective for the Company as of the interim period ended September 30, 2009. As the Codification was not intended to change or alter existing GAAP, it will not have an impact on the Company's consolidated financial statements. The only impact will be that any future references to authoritative accounting literature will be in accordance with SFAS 168 and the new numbering system prescribed by the Codification.

In May 2009, the FASB issued SFAS No. 165, "Subsequent Events" ("SFAS 165"). This standard is intended to establish general standards of accounting and disclosure of events that occur after the balance sheet date but before financial statements are issued or are available to be issued. SFAS 165 requires issuers to reflect in their financial statements and disclosures the effects of subsequent events that provide additional evidence about conditions at the balance sheet

date. Disclosures should include the nature of the event and either an estimate of its financial effect or a statement that an estimate cannot be made. This standard also requires issuers to disclose the date through which they have evaluated subsequent events and whether the date corresponds with the release of their financial statements. The Company adopted SFAS 165 as of the interim period ended June 30, 2009. As the requirements under SFAS 165 are consistent with its current practice, the implementation of this standard did not have an impact on the Company's consolidated financial statements. The Company has evaluated subsequent events through August 14, 2009, the date it filed this quarterly report on Form 10-Q.

Table of Contents

FORM 10-Q JUNE 30, 2009

In March 2008, the FASB issued FASB Statement No. 161, Disclosures about Derivative Instruments and Hedging Activities an amendment of FASB Statement No. 133 ("SFAS No. 161"), which changes the disclosure requirements for derivative instruments and hedging activities. Pursuant to SFAS No. 161, Entities are required to provide enhanced disclosures about (a) how and why an entity uses derivative instruments, (b) how derivative instruments and related hedged items are accounted for under Statement 133 and its related interpretations, and (c) how derivative instruments and related hedged items affect an entity's financial position, financial performance, and cash flows. SFAS No. 161 is effective for financial statements issued for fiscal years and interim periods beginning after November 15, 2008, with early application encouraged. SFAS No. 161 encourages but does not require disclosures for earlier periods presented for comparative purposes at initial adoption. In years after initial adoption, this Statement requires comparative disclosures only for periods subsequent to initial adoption. The adoption of SFAS No. 161 did not have a material impact on the financial results of the Company.

In April 2008, the FASB issued FSP No. 142-3, Determination of the Useful Life of Intangible Assets. FSP 142-3 amends the factors an entity should consider in developing renewal or extension assumptions used in determining the useful life of recognized intangible assets under SFAS 142, Goodwill and Other Intangible Assets, and adds certain disclosures for an entity's accounting policy of the treatment of the costs, period of extension, and total costs incurred. FSP 143-3 must be applied prospectively to intangible assets acquired after January 1, 2009. The Company does not expect the adoption of FSP142-3 to have a material impact on the financial results of the Company.

Management does not believe that any other recently issued, but not yet effective accounting pronouncements, if adopted, would have a material effect on the accompanying financial statements.

3. Going Concern

Since its inception the Company has sustained substantial losses. At June 30, 2009, the Company had an accumulated deficit of \$87,255,000 and a stockholders' deficit of \$6,822,000. Due to the sizable prices of the Company's systems and the limited number of systems sold or placed in service each year, the Company's revenues have fluctuated significantly year to year.

The Company utilized proceeds of \$925,000 from issuance of Series B Preferred to fund operating activities during the six months ended June 30, 2009. The Company had cash and cash equivalents of \$42,000 at June 30, 2009. At the same date, the Company had accounts payable and accrued liabilities of \$2,801,000. In addition, debt service and working capital requirements for the upcoming year may reach beyond our current cash balances. The Company plans to continue to raise funds as required through equity and debt financing to sustain business operations. These factors raise substantial doubt about the Company's ability to continue as a going concern.

There can be no assurance that the Company will be successful in implementing its business plan and ultimately achieving operational profitability. The Company's long-term viability as a going concern is dependent on its ability to 1) achieve adequate profitability and cash flows from operations to sustain its operations, 2) control costs and expand revenues from existing or new business 3) meet current commitments and fund the continuation of its business operation in the near future and 4) raise additional funds through debt and/or equity financings.

Table of Contents

FORM 10-Q JUNE 30, 2009

4. Inventories

Inventories at June 30, 2009 and December 31, 2008 consisted of the following (in thousands):

	June 30,	e 30, December			
	2009	3	31, 2008		
Finished systems	\$ 93	\$	111		
Raw materials and service parts	629		526		
Work in progress	165		156		
	887		793		
Less: Reserve for obsolete inventory	(117)	(38)	
Total	\$ 770	\$	755		

5. Accounts Payable and Accrued Liabilities

Accounts payable and accrued liabilities at June 30, 2009 and December 31, 2008 consisted of the following (in thousands):

	June 30, 2009	December 31, 2008
Trade accounts payable	\$ 1,930	\$ 1,966
Accrued royalties	256	247
Accrued interest	140	103
Sales taxes payable	186	107
Accrued compensation	200	175
Accrued property taxes	38	36
Accrued professional fees	51	31
Accrued warranty costs		22
Total	\$ 2,801	\$ 2,687

6. Secured Convertible Notes Payable

Pursuant to the terms of a Security Agreement and a Registration Rights Agreement (the "Agreements") dated May 23, 2006, the Company agreed to issue to private investors (the "Investors") callable secured convertible notes (the "Debentures") in the amount of \$2,000,000, with interest at the rate of 6% annually. The Debentures are convertible into shares of the Company's Common Stock at the product of the "Applicable Percentage" and the average of the lowest three (3) trading prices for the common stock during the twenty (20) day period prior to conversion. Applicable Percentage is 50%; provided, however that the percentage shall be increased to (i) 55% in the event that a Registration Statement is filed within thirty days of the closing of the transaction and (ii) 65% in the event the Registration Statement becomes effective within one hundred and twenty days of the closing of the transaction.

On May 23, 2006 the Company issued Debentures in the amount of \$700,000 with a maturity date of May 23, 2009. On June 21, 2006 the Company issued Debentures in the amount of \$600,000 with a maturity date of June 21, 2009. Pursuant to the terms of the Agreements, the Company did not receive the third traunch in the amount of \$700,000 since the registration statement covering the securities the Investors were to receive was never declared

effective. Legal and other fees incurred in conjunction with the Debentures issued on May 23, 2006 and June 21, 2006 were \$130,000 and \$90,000, respectively and were amortized over the maturity periods of the Debentures.

Table of Contents

FORM 10-Q JUNE 30, 2009

As of June 30, 2009, the Company is in default pursuant to the terms of the convertible debentures. The carrying amount of the debentures that is due immediately is \$1,207,000 plus all accrued interest of approximately \$140,000. At June 30, 2009 the beneficial conversion features had an estimated fair value of \$1,922,000 which is recorded until such time as the debentures are paid in full or converted to common shares pursuant to the terms of the notes. For the three and six months ended June 30, 2009, the Company recorded derivative gains from the beneficial conversion features in the Convertible Debentures of \$298,000 and \$392,000, respectively. For the three and six months ended June 30, 2008, the Company recorded derivative loses from the beneficial conversion features in the Convertible Debentures of \$1,040,000 and \$406,000, respectively.

On or about August 11, 2009, the Company accepted service of a Summons and Complaint in the Supreme Court of the State of New York alleging that the Company breached its obligations to the Investors by failing to pay to the Investors principal and interest on the maturity date, together with all accrued interest on the Debentures and the Company has breached its obligations to convert the principal and accrued interest underlying the Debentures into shares of the Company's common stock. The Investors are seeking an amount to be proven at trial, to foreclose on their security interest covering the Company's assets, plus attorney's fees. While the Company intends to vigorously defend the action, its time to respond to the complaint has not yet expired.

Accrued Interest Converted To Notes

On January 31, 2008, the Investors converted accrued interest of \$115,900 related to the Debentures into three Callable Secured Convertible Notes (the "Notes") with interest at the rate of 2% annually. The Notes are convertible into shares of the Company's Common Stock at the product of the "Applicable Percentage" and the average of the lowest three (3) trading prices for the common stock during the twenty (20) day period prior to conversion. Applicable Percentage is 50%.

At June 30, 2009, the beneficial conversion features had an estimated fair value of \$250,000. In valuing the beneficial conversion features at June 30, 2009, the Company used the closing price of its common stock of \$0.045, risk free rate of return of 1.0%; dividend yield of 0%; the conversion price as defined in the debt agreement; remaining term to maturity; and a volatility factor of 272%. For the three and six months ended June 30, 2009 the Company recorded derivative gains from the beneficial conversion features in the Convertible Debentures of \$45,000 and \$39,000, respectively. For the three and six months ended June 30, 2008 the Company recorded derivative losses from the beneficial conversion features in the Convertible Debentures of \$107,000 and \$276,000, respectively.

Advances from Related Parties

Advances from Related Parties include amounts due to shareholders and Company officers.

7. Loss Per Share

Basic loss per common share is based on the weighted average number of common shares outstanding in each period and earnings adjusted for preferred stock dividend requirements. Diluted earnings per common share assumes that any dilutive convertible preferred shares outstanding at the beginning of each period were converted at those dates, with related interest, preferred stock dividend requirements and outstanding common shares adjusted accordingly. It also assumes that outstanding common shares were increased by shares issuable upon exercise of those stock options and warrants for which market price exceeds exercise price, less shares which could have been purchased by the Company with related proceeds. The convertible preferred stock and outstanding stock options and warrants were not

included in the computation of diluted earnings per common share for the three and six months ended June 30, 2009 and 2008 since it would have resulted in an antidilutive effect.

The following table sets forth the computation of basic and diluted earnings per share (In Thousands, except per share data).

Table of Contents

FORM 10-Q JUNE 30, 2009

	Three Months Ended June 30, June 30,				Six Months Ended June 30,							
		2008			2008			2008		June	30, 2008	3
			(I	n Th	ousands,	exce	ept p	er share	data	.)		
Numerator												
Basic and diluted loss	\$	(929)	\$	(2,017)	\$	(1,675)	\$	(3,116)
Denominator												
Basic and diluted earnings per share-weighted average shares												
outstanding		199,909)		116,076	5		185,402	2		111,25	1
Basic and diluted loss per common share	\$	(0.005)	\$	(0.017)	\$	(0.009)	\$	(0.028)

Anti-dilutive securities (based on conversions to common shares) not included in net loss per share calculation (in thousands):

	June 30, 2009	June 30, 2008
Convertible Series A Preferred Stock	457	457
Convertible Series B Preferred Stock	683,819	608,861
Convertible Series G Preferred Stock	6,939	11,139
Convertible Series S Preferred Stock	1,000,000	
Stock Warrants	131,838	65,749
Stock Options	19,425	19,425
	1,842,478	705,631

8. Stockholders' Deficit

During the six months ended June 30, 2009, the Company issued 12,700,000 shares of common stock to consultants for services performed. The Company recorded compensation expense of \$447,000 for the issued shares.

In May 2009, the Company issued 185,000 shares of Series B Preferred Stock to unrelated investors for cash of \$185,000.

In May 2009, the Company issued 2,500,000 of common stock to an unrelated investor for \$50,000. For each share purchased the investor received warrants to purchase common stock at an exercise price of \$0.02 per share. The warrants expire in December 2010. The warrants were valued using the Black Sholes Valuation Method based on the fair value of the Company's common stock of \$0.04; an exercise price of \$0.10; a 2 year term; risk free rate of return of 1.000%; dividend yield of 0%; and a volatility factor of 271%. The fair value of the warrants of \$39,264 has been recorded as additional paid in capital

In May 2009, the Company issued 62,500 shares of Series B Preferred Stock to unrelated investors for cash of \$125,000. For each share purchased the investors received warrants to purchase shares of Series B Preferred which is

convertible to 100 shares of the Company's common stock at an exercise price of \$0.02 per share. The warrants expire in December 2010. The warrants were valued using the Black Sholes Valuation Method based on the fair value of the Company's common stock of \$0.04; an exercise price of \$0.10; a 2 year term; risk free rate of return of 1.000%; dividend yield of 0%; and a volatility factor of 271%. The fair value of the warrants of \$98,161 was recorded as an increase to Additional Paid-In Capital.

During the six months ended June 30, 2009, investors converted 297,500 shares of Series B Preferred Stock into 29,750,000 shares of common stock.

Table of Contents

FORM 10-Q JUNE 30, 2009

During the six months ended June 30, 2009 investors converted 42,000 shares of Series G Preferred Stock into 4,200,000 shares of common stock.

In March 2009, the Company issued 100,000 shares of Series B Preferred Stock to unrelated investors for cash of \$200,000. For each share purchased the investors received a warrant to purchase shares of Series B Preferred Stock at an exercise price of \$0.02 per share. The warrants expire in March 2010. The warrants were valued using the Black Sholes Valuation Method based on the fair value of the Company's common stock of \$0.02; an exercise price of \$0.10; a 2 year term; risk free rate of return of 2.125%; dividend yield of 0%; and a volatility factor of 226%. The fair value of the warrants of \$151,359 was recorded as an increase to Additional Paid-In Capital.

In January 2009, the Company issued 573,332 shares of Series B Preferred Stock to unrelated investors for cash of \$415,000.

9. Segment Information and Major Customers

Through the fourth quarter of 2008, the Company had operations in the United States and Canada. In late 2008, the Company closed its Canadian facility and no longer has any operations in Canada. During 2009, the Company began recording all service contracts, previously recorded in Canada, as revenue in the United States. Additionally, all expenses related to the service contracts are recorded in the United States. Any remaining expenses related to ceased Canadian operations are expected to be minimal. Selected financial data by geographic area was as follows:

	Three Months Ended			Six Months Ended								
	J	une 30,		J	June 30,					J	une 30,	
		2009			2008		Ju	ne 30, 20	009		2008	
			(Iı	n Th	ousands,	, exce	ept p	er share	data)			
United States												
Revenues	\$	334		\$	204		\$	631		\$	407	
Operating expenses		924			673			1,567			1,653	
Net loss		(900)		(1,906)		(1,643)		(2,452)
Canada												
Revenues	\$			\$	563		\$	70		\$	786	
Operating expenses		57			287			69			671	
Net loss		(29)		(111)		(32)		(664)

The Company believes that all of its material operations are conducted in the servicing and sales of medical imaging devices and it currently reports as a single segment.

During the six months ended June 30, 2009, the Company had a limited number of customers as follows:

Number of customers	30	
Customers accounting for more than 10% of		
revenues	1	*
Percent of revenues derived from largest		
customer	20	%

* During the six months ended June 30, 2009, the Company sold one refurbished PET System for \$150,000.

10. Subsequent Event.

On August 14, 2009, the Company authorized the issuance of options to purchase an aggregate of 1,000,000 shares of Series B Preferred Stock to key employees and consultants of the Company. The options are exercisable at the price of \$1.00 per share of Series B and expire on December 31 2013.

Table of Contents

FORM 10-Q

JUNE 30, 2009

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

The Company is including the following cautionary statement in this Quarterly Report on Form 10-Q to make applicable and utilize the safe harbor provision of the Private Securities Litigation Reform Act of 1995 regarding any forward-looking statements made by, or on behalf of, the Company. Forward-looking statements include statements concerning plans, objectives, goals, strategies, future events or performance and underlying assumptions and other statements, which are other than statements of historical facts. Certain statements contained herein are forward-looking statements and, accordingly, involve risks and uncertainties, which could cause actual results or outcomes to differ materially from those expressed in the forward-looking statements.

The Company's expectations, beliefs and projections are expressed in good faith and are believed by the Company to have a reasonable basis, including without limitations, examination of historical operating trends, data contained in records and other data available from third parties, but there can be no assurance that the Company's expectations, beliefs or projections will result, or be achieved, or be accomplished.

Positron Corporation (the "Company") was incorporated on December 20, 1983 in the state of Texas and commenced commercial operations during 1986. Positron Corporation operations include Molecular Imaging Devices and Radiopharmaceutical Distribution Products. The Molecular Imaging Devices portion of the business provides Positron Emission Tomography (PET) scanners and Single Photon Emission Computed Tomography (SPECT) cameras. Radiopharmaceutical Products offers the world's first robotic systems for distribution and delivery of radiopharmaceuticals and provides radiopharmaceutical agents used for the diagnosis of cardiac diseases. The Company attempts to create revenue by offering low cost molecular imaging devices, disease specific software, radiopharmaceutical distribution and delivery systems, and radiopharma−ceutical agents for cardiac nuclear medicine. The Company, participates in manufacturing of its PET scanner the Attrius™, through its' joint venture with Neusoft Medical Systems Co., LTD. These systems will utilize the Company's patented and proprietary technology, an imaging technique which assesses the biochemistry, cellular metabolism and physiology of organs and tissues, as well as producing anatomical and structural images. Targeted markets include medical facilities and diagnostic centers located throughout the world. The Company's systems are used by physicians as diagnostic and treatment evaluation tools in the areas of cardiology, neurology and oncology. The Company faces competition principally from three other companies which specialize in advanced medical imaging equipment.

Positron Pharmaceuticals Company - Dose Shield Acquisition

On June 5, 2008, the Registrant, and its wholly-owned subsidiary Positron Pharmaceuticals Company, a Nevada corporation ("Positron Pharmaceuticals"), executed and consummated a Stock Purchase Agreement to acquire all of the issued and outstanding stock (the "Acquisition") of Dose Shield Corporation, an Illinois corporation ("Dose Shield"). The purchase price of the Acquisition consisted of: 80,000,000 shares of the Registrant's common stock, par value \$0.01 per share (the "Common Stock"), deliverable in two equal tranches, the first 40,000,000 shares at the closing, the second contingent upon verification by an independent third party that Dose Shield's Cardio-Assist device is deemed in commercially reasonable working order and is ready for resale not later than December 31, 2009; (ii) cash in the amount of \$600,000, \$60,000 payable, at the closing and the balance due on December 31, 2008, unless extended for one year with interest at the rate of 8%; earn out payments through December 31, 2008 equal to the lesser of (x) 50% of the net revenue generated from sales of Pharm-Assist equipment, including receivables, or (y) \$600,000; and royalties equal to 1.5% of net revenues generated from sales of all Dose Shield equipment sold by Positron Pharmaceuticals following the Closing.

Table of Contents

FORM 10-Q JUNE 30, 2009

The assets acquired and liabilities assumed included accounts receivable and deferred revenues from sales contracts that were executed by Dose Shield's majority shareholder NukeMed Corporation. NukeMed, acting as Dose Shield's sales and marketing agent, entered into several sales agreements for Nuclear Pharm -AssistTM systems. The agreements and all obligations were assigned to Positron Pharmaceuticals Company in the Acquisition. The Nuclear Pharm-AssistTM system is designed to support the staff of Nuclear Medicine Departments and Nuclear Pharmacies. The Nuclear Pharm -AssistTM compounds kits, fills assays and dispenses vials and syringes in a shielded container. The unique design reduces worker radiation exposure and repetitive motion injuries. The shielding is integrated into the design and is considered standard.

Joint Venture

The Company and Neusoft Medical Systems Co., Inc., through their joint venture, Neusoft Positron Medical Systems Co., Ltd. (the "NPMS"), have been, developing an upgraded PET imaging system to accommodate the growing need by cardiologists for competitively priced, high quality molecular imaging devices in today's challenging economy. The AttriusTM Cardiac PET system was submitted to the FDA in January 2009 and approved for marketing in April 2009.

Prior to receiving FDA approval, the Company had begun to execute portions of its Sales & Marketing strategy for the Attrius. To coincide with this effort, the Company made significant changes to its Sales team by adding sales representatives in the Northeast and Midwest Regions of the United States. Positron has also explored various marketing and financing strategic alliances to expedite its reach into the cardiac marketplace.

Results of Operations

The consolidated results of operations for the six months ended June 30, 2009 and 2008 included the results of Positron Corporation and its wholly-owned subsidiary Imaging Pet Technologies ("IPT").

Comparison of the Results of Operations for the Three Months ended June 30, 2009 and 2008

The Company experienced a net loss of \$929,000 for the three months ended June 30, 2009 compared to a net loss of \$2,017,000 for the same period in 2008. The decrease in the current three month period as compared to the same period last year is attributed primarily to derivative gains recorded as compared to significant derivative losses recorded during the three months ended June 30, 2008. In addition, during 2008 the Company closed its Canadian facility and significantly down sized its Houston operation where it now has just one employee. All operations of the Company have been consolidated in Fishers, Indiana.

Revenues - Revenues for the three months ended June 30, 2009 were \$334,000 as compared to \$767,000 for the three months ended June 30, 2008. The Company recorded \$50,000 in revenue from the sale of three Tech-Assist systems during the three months ended June 30, 2009. Service revenue decreased from \$310,000 during the three months ended June 30, 2008 to \$267,000 during the three months ended June 30, 2009. The decrease is due in large part to the loss of four service contracts that covered PET systems.

Operating Expenses - Operating expenses for the three months ended June 30, 2009 were \$981,000 compared to \$960,000 for the three months ended June 30, 2008.

Research and development costs for the three months ended June 30, 2009 were \$20,000 compared to \$403,000 for the three months ended June 30, 2008. Research and development costs at IPT were approximately \$148,000 for the three months ended June 30, 2008. These costs were related to further development of the IS2 gamma cameras. The

Company has temporarily stopped development on the camera until adequate funding can be obtained. For the three months ended June 30, 2008 the Company also incurred research costs of \$254,000 related to the NPMS joint venture and upgrade and modernization of the PET imaging system. The modernization development program was substantially completed in 2008 and the new system was submitted to the FDA in January 2009 and approved for marketing in April 2009.

Table of Contents

FORM 10-Q JUNE 30, 2009

Sales and marketing expense for the three months ended June 30, 2009 and 2008 were \$39,000 and \$50,000, respectively. The Company eliminated most of the sales and marketing spend until such time as 1) AttriusTM Cardiac PET system was approved by FDA and 2) the current Nuclear Pharm -AssistTM systems that are contracted for are manufactured and installed. The Company will need to raise additional capital for its planned sales and marketing efforts.

General and administrative expenses during the three months ended June 30, 2009 were \$922,000 as compared \$507,000 for the three months ended June 30, 2008. The increase in G&A is explained in part by the Dose Shield acquisition in early June 2008. The three months ended June 30, 2008 included less than one month of the acquired Company's expenses. Additionally, during the three months ended June 30, 2009, the Company issued \$278,500 in common stock to various consultants for services.

Other Income (Expenses) - Interest expense of \$426,000 for the three months ended June 30, 2009 was an increase of \$295,000 over interest expense of \$131,000 recorded during the three months ended June 30, 2008. The increase is related to the amortization of debt discount for the convertible debentures. The Company recorded a derivative gain of \$343,000 for the three months ended June 30, 2009 compared to a derivative loss of \$1,147,000 for the three months ended June 30, 2008. Derivative gains which relate to beneficial conversion features in convertible debentures, resulted from changes in variables used to calculate fair market value using the Black Scholes Model. Specifically, a decrease of the Company's stock price at June 30, 2009 and less price volatility yielded a lower fair market value of the conversion features resulting in a decrease to the derivative liability.

Comparison of the Results of Operations for the Six Months ended June 30, 2009 and 2008

The Company experienced a net loss of \$1,675,000 for the six months ended June 30, 2009 compared to a net loss of \$3,116,000 for the same period in 2008. The decrease in the current six month period as compared to the same period last year is attributed to decreases in research and development costs and derivative gains recorded as compared to significant derivative losses recorded during the six months ended June 30, 2008. In 2008 the Company closed its Canadian facility and significantly down sized its Houston operation where it now has just one employee. All operations of the Company have been consolidated in Indianapolis, Indiana.

Revenues - Revenues for the six months ended June 30, 2009 were \$701,000 as compared to \$1,193,000 for the six months ended June 30, 2008. System sales were approximately \$200,000 and \$150,000 during the six months ended June 30, 2009 and 2008, respectively. The significant drop in IPT gamma camera sales since 2007 has resulted in a sharp decrease in service revenue. In addition, the Company lost four service contracts that covered PET systems and another customer converted to a time and materials contract that also resulted in less service revenue.

Operating Expenses - Operating expenses for the six months ended June 30, 2009 were \$1,636,000 compared to \$2,324,000 for the six months ended June 30, 2008.

Research and development costs for the six months ended June 30, 2009 were \$50,000 compared to \$688,000 for the six months ended June 30, 2008. Research and development costs at IPT were approximately \$268,000 for the six months ended June 30, 2008. These costs were related to further development of the IS2 gamma cameras. The Company has temporarily stopped development on the camera until adequate funding can be obtained. For the six months ended June 30, 2008 the Company also incurred research costs of \$418,000 related to the NPMS joint venture and upgrade and modernization of the PET imaging system. The modernization development program was

substantially completed in 2008 and the new system was submitted to the FDA in January 2009 and approved for marketing in April 2009.

Sales and marketing expense for the six months ended June 30, 2009 and 2008 were \$55,000 and \$88,000, respectively. The Company eliminated most of the sales and marketing spend until such time as 1) AttriusTM Cardiac PET system was approved by FDA and 2) the current Nuclear Pharm -AssistTM systems that are contracted for are manufactured and installed. The Company will need to raise additional capital for its planned sales and marketing efforts.

Table of Contents

FORM 10-Q JUNE 30, 2009

General and administrative expenses during the six months ended June 30, 2009 were \$1,531,000 as compared \$1,548,000 during the same period in 2008.

Other Income (Expenses) - Interest expense was \$733,000 and 209,000 for the six months ended June 30, 2009 and 2008, respectively. The increase is related to the amortization of debt discount for the convertible debentures. The Company recorded a derivative gain of \$431,000 during the six months ended June 30, 2009 and a derivative loss of \$682,000 for the six months ended June 30, 2008.

Liquidity and Capital Reserves

At June 30, 2009, the Company had current assets of \$1,079,000 and current liabilities of \$7,407,000 compared to December 31, 2008 when the Company had current assets and current liabilities of \$1,033,000 and \$7,254,000, respectively. Total assets at June 30, 2009 were \$1,113,000 while total liabilities were \$7,935,000.

Cash and cash equivalents at June 30, 2009 were \$42,000 and accounts receivable were \$175,000.

Current liabilities include accounts payable and accrued expenses of \$2,801,000 and customer deposits of \$132,000. Current liabilities also include a \$540,000 note payable for the purchase price of Dose Shield and convertible debentures of \$1,207,000. The convertible debentures became due and fully payable on May 23, 2009 (\$507,000) and June 21, 2009 (\$700,000). The Company is currently in default on the notes. Derivative liabilities related to the convertible debentures and included in current liabilities were \$1,922,000 at June 30, 2009.

Net cash used in operating activities was \$1,017,000 and \$1,763,000 for the six months ended June 30, 2009 and 2008, respectively. The decrease is due primarily to the consolidation of operations.

Net cash used in investing activities were \$7,000 and \$64,000 for the six months ended June 30, 2009 and 2008, respectively. During the six months ended June 30, 2008, the Company paid \$60,000 as partial payment of the purchase price for Dose Shield.

Net cash provided by financing activities was \$1,061,000 and \$1,659,000 for the six months ended June 30, 2009 and 2008, respectively. During the six months ended June 30, 2008 the Company issued \$859,000 of notes payable to an affiliated entity and received advances from related parties totaling \$315,000. During the six months ended June 30, 2009 and 2008, the Company issued preferred shares to investors for \$925,000 and \$275,000, respectively.

Since inception, the Company has expended substantial resources on research and development. Consequently, we have sustained substantial losses. Due to the limited number of systems sold or placed into service each year, revenues have fluctuated significantly from year to year. The Company had an accumulated deficit of \$87,255,000 at June 30, 2009. The Company will need to increase system sales and apply the research and development advancements to achieve profitability in the future. We expect to experience an increase in sales with the launch of sales of the AttriusTM Cardiac PET system and through sales from radiopharmaceutical delivery systems. Through the Company's joint venture with Neusoft Medical Systems, PET system material cost of goods and labor costs will be significantly lower. The Company expects that these developments will have a positive impact on the sales & service volumes and increased net margins. However, there is no assurance that the Company will be successful in selling new systems.

The Company's ability to achieve its objectives is dependent on its ability to sustain and enhance its revenue stream and to continue to raise funds through loans, credit and the private placement of restricted securities until such time as

the Company achieves profitability. To date, management has been successful in raising cash on an as-needed basis for the continued operations of the Company. There is no guarantee that management will be able to continue to raise needed cash in this fashion.

Table of Contents

FORM 10-Q JUNE 30, 2009

The Company's current financial condition raises doubt as to its ability to continue as a going concern. The report of the Company's independent public accountants, which accompanied the financial statements for the year ended December 31, 2008, was qualified with respect to that risk. If the Company is unable to obtain debt or equity financing to meet its cash needs it may have to severely limit or cease business activities or may seek protection from creditors under the bankruptcy laws.

The Company has no material commitments for capital expenditures at this time. The Company has no "off balance sheet" source of liquidity arrangements.

ITEM 3 – QUANTITATIVE AND QUALITATIVE DISCLOSURES ABOUT MARKET RISK

The Company does not enter into derivatives or other financial instruments for trading or speculative purposes. The Company also has not entered into financial instruments to manage and reduce the impact of changes in interest rates and foreign currency exchange rates, although we may enter into such transactions in the future.

ITEM 4 – CONTROLS AND PROCEDURES

Evaluation of Disclosure Controls and Procedures

Based upon an evaluation of the effectiveness of disclosure controls and procedures, our Chief Executive Officer ("CEO") and Chief Financial Officer ("CFO") have concluded that as of the end of the period covered by this Quarterly Report on Form 10-Q our disclosure controls and procedures (as defined in Rules 13a-15(e) or 15d-15(e) under the Exchange Act) were not effective to provide reasonable assurance that information required to be disclosed in our Exchange Act reports is recorded, processed, summarized and reported within the time periods specified by the rules and forms of the SEC and is accumulated and communicated to management, including the CEO and CFO, as appropriate to allow timely decisions regarding required disclosure. As reported in our Annual Report on Form 10-K for the year ended December 31, 2008, the Company's chief executive and financial officer has determined that there are material weaknesses in our disclosure controls and procedures.

The material weaknesses in our disclosure control procedures are as follows:

- 1. Lack of formal policies and procedures necessary to adequately review significant accounting transactions. The Company utilizes a third party independent contractor for the preparation of its financial statements. Although the financial statements and footnotes are reviewed by our management, we do not have a formal policy to review significant accounting transactions and the accounting treatment of such transactions. The third party independent contractor is not involved in the day to day operations of the Company and may not be provided information from management on a timely basis to allow for adequate reporting/consideration of certain transactions.
- 2. Audit Committee and Financial Expert. The Company does not have a formal audit committee with a financial expert, and thus the Company lacks the board oversight role within the financial reporting process.

We intend to initiate measures to remediate the identified material weaknesses including, but not necessarily limited to, the following:

Table of Contents

FORM 10-Q

JUNE 30, 2009

- —Establishing a formal review process of significant accounting transactions that includes participation of the Chief Executive Officer, the Chief Financial Officer and the Company's corporate legal counsel.
- —Form an Audit Committee that will establish policies and procedures that will provide the Board of Directors a formal review process that will among other things, assure that management controls and procedures are in place and being maintained consistently.

Changes in Internal Control over Financial Reporting

As reported in our Annual Report on Form 10-K for the year ended December 31, 2008, management is aware that there a significant deficiency and a material weakness in our internal control over financial reporting and therefore has concluded that the Company's internal controls over financial reporting were not effective as of December 31, 2008. The significant deficiency relates to a lack of segregation of duties due to the small number of employees involvement with general administrative and financial matters. The material weakness relates to a lack of formal policies and procedures necessary to adequately review significant accounting transactions.

There have not been any changes in the Company's internal control over financial reporting during the quarter ended June 30, 2009 that have materially affected, or are reasonably likely to materially affect, the Company's internal control over financial reporting.

Table of Contents

FORM 10-Q JUNE 30, 2009

PART II OTHER INFORMATION

ITEM 1 – LEGAL PROCEEDINGS

On or about August 11, 2009, the Company accepted service of a Summons and Complaint in the Supreme Court of the State of New York alleging that the Company breached its obligations to the Investors by failing to pay to the Investors principal and interest on the maturity date, together with all accrued interest on the Debentures and the Company has breached its obligations to convert the principal and accrued interest underlying the Debentures into shares of the Company's common stock. The Investors are seeking an amount to be proven at trial, to foreclose on their security interest covering the Company's assets, plus attorney's fees. While the Company intends to vigorously defend the action, its time to respond to the complaint has not yet expired.

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

During the six months ended June 30, 2009, the Company issued 12,700,000 shares of common stock to consultants for services performed. The Company recorded compensation expense of \$447,000 for the issued shares.

In May 2009, the Company issued 185,000 shares of Series B Preferred Stock to unrelated investors for cash of \$185,000.

In May 2009, the Company issued 2,500,000 of common stock to an unrelated investor for \$50,000. The investors received warrants to purchase shares of common stock at an exercise price of \$0.02 per share. The warrants expire in December 2010.

In May 2009, the Company issued 62,000 shares of Series B Preferred Stock to unrelated investors for cash of \$125,000. For each share purchased the investors received warrants to purchase shares of Series B Preferred which is convertible to 100 shares of the Company's common stock at an exercise price of \$0.02 per share. The warrants expire in December 2010.

During the six months ended June 30, 2009, investors converted 297,500 shares of Series B Preferred Stock into 29,750,000 shares of common stock.

During the six months ended June 30, 2009 42,000 shares of Series G Preferred Stock into 4,200,000 shares of common stock.

In March 2009, the Company issued 100,000 shares of Series B Preferred Stock to unrelated investors for cash of \$200,000. For each share purchased the investors received warrants to purchase shares of Series B Preferred which is convertible to 100 shares of the Company's common stock at an exercise price of \$0.02 per share. The warrants expire in December 2010.

In January 2009, the Company issued 573,332 shares of Series B Preferred Stock to unrelated investors for cash of \$415,000.

ITEM 3 – DEFAULTS UPON SENIOR SECURITIES

See "Item 1 – Legal Proceedings."

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

None

Table of Contents

FORM 10-Q JUNE 30, 2009

ITEM 5 – OTHER INFORMATION

Issuance of Options.

On August 14, 2009, the Company authorized the issuance of options to purchase an aggregate of 1,000,000 shares of Series B Preferred Stock to key employees and consultants of the Company. The options are exercisable at the price of \$1.00 per share of Series B and expire on December 31 2013.

ITEM 6 - EXHIBITS

a) Exhibit index

Exhibit

Description of the Exhibit

- 31.1 Chairman of the Board Certification of Periodic Financial Report Pursuant to Section 302 of the Sarbanes-Oxley Act of 2002.
- 31.2 Chief Financial Officer Certification of Periodic Financial Report Pursuant to Section 302 of the Sarbanes-Oxley Act of 2002.
- <u>32.1</u> Chairman of the Board Certification Pursuant to 18 U.S.C. Section 1350, as adopted pursuant to Section 906 of the Sarbanes-Oxley Act of 2002.
- <u>32.2</u>Chief Financial Officer Certification Pursuant to 18 U.S.C. Section 1350, as adopted pursuant to Section 906 of the Sarbanes Oxley Act of 2002.

SIGNATURES

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

POSITRON CORPORATION

Date: August 14, 2009 /s/ Patrick G. Rooney

Patrick G. Rooney

President, Chairman of the Board (principal executive officer)

Date: August 14, 2009 /s/ Corey N. Conn

Corey N. Conn

Chief Financial Officer (principal accounting officer)