UNITED STATES SECURITIES AND EXCHANGE COMMISSION WASHINGTON, D.C. 20549

FORM 10-Q

X	QUARTERLY REPORT PURSUANT TO SECTIO SECURITIES EXCHANGE ACT O	
	For the quarterly period ended March	31, 2017
	OR	
	TRANSITION REPORT PURSUANT TO SECTION SECURITIES EXCHANGE ACT O	
	For the transition period fromto	o
	Commission file number: <u>000-545</u>	<u>886</u>
	BOSTON THERAPEU (Exact name of registrant as specified in in	
	Delaware (State or other jurisdiction of incorporation or organization)	27-0801073 (I.R.S. Employer Identification No.)
	354 Merrimack Street #4, Lawrence, MA (Address of principal executive offices)	01843 (Zip Code)
	603-935-9799 (Registrant's telephone number, including	area code)
	(Former Name, Former Address and Former Fiscal Year, if	Changed Since Last Report)
Exchange	dicate by check mark whether the registrant (1) has filed all reports require e Act of 1934 during the preceding 12 months (or for such shorter period the een subject to such filing requirements for the past 90 days. Yes No.	
Interactiv	dicate by check mark whether the registrant has submitted electronically by Data File required to be submitted and posted pursuant to Rule 405 of 2 g 12 months (or for such shorter period that the registrant was required to submitted and posted pursuant to Rule 405 of 2 g 12 months (or for such shorter period that the registrant was required to submitted and posted pursuant to Rule 405 of 2 g 12 months (or for such shorter period that the registrant was required to submitted and posted pursuant to Rule 405 of 2 g 12 months (or for such shorter period that the registrant was required to submitted and posted pursuant to Rule 405 of 2 g 12 months (or for such shorter period that the registrant was required to submitted and posted pursuant to Rule 405 of 2 g 12 months (or for such shorter period that the registrant was required to submitted and posted pursuant to Rule 405 of 2 g 12 months (or for such shorter period that the registrant was required to submitted and posted pursuant to Rule 405 of 2 g 12 months (or for such shorter period that the registrant was required to submitted and posted pursuant to Rule 405 of 2 g 12 months (or for such shorter period that the registrant was required to submitted and posted pursuant to Rule 405 of 2 g 12 months (or for such shorter period that the registrant was required to 3 g 12 months (or for such shorter period that the registrant was required to 3 g 12 months (or for such shorter period that the registrant was required to 3 g 12 months (or for such shorter period that the registrant period that the registrant was required to 3 g 12 months (or for such shorter period that the registrant period that th	Regulation S-T (§232.405 of this chapter) during the
	dicate by check mark whether the registrant is a large accelerated filer, and "accelerated filer and large accelerated filer" in Rule 12b-2 of the Exchange	
La No	rige accelerated filer □ (Do not check if a smaller reporting company) nerging growth company □	Accelerated filer □ Smaller Reporting Company ⊠
Ifa	an emerging growth company, indicate by check mark if the registrant has el g with any new or revised financial accounting standards provided pursuant	
Indicate b	by check mark whether the registrant is a shell company (as defined in Rule	2b-2 of the Exchange Act). Yes □ No ⊠
AF YEARS	PPLICABLE ONLY TO ISSUERS INVOLVED IN BANKRUPTCY PROC	EEDINGS DURING THE PRECEDEING FIVE
	dicate by check mark whether the registrant has filed all reports required to e Act of 1934 subsequent to the distribution of securities under a plan confirm	
Inc	APPLICABLE ONLY TO CORPORATE dicate the number of shares outstanding of each of the issuer's classes of com	
	Class	Outstanding at May 10, 2017
Со	ommon Stock, \$0.001 par value per share	47,741,137 shares

BOSTON THERAPEUTICS, INC. FORM 10-Q

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Except as otherwise required by the context, all references in this report to "we", "us", "our", "BTI" or "Company" refer to the operations of Boston Therapeutics, Inc., a Delaware corporation, formerly called Avanyx Therapeutics, Inc.

PART I - FINANCIAL INFORMATION

Item 1. Unaudited Condensed Financial Statements

Boston Therapeutics, Inc. Condensed Balance Sheets

		March 31, 2017 Unaudited)	De	ecember 31, 2016
ASSETS	Φ.	200.024	Φ	607.105
Cash and cash equivalents	\$	389,924	\$	687,185
Accounts receivable		591		5,011
Prepaid expenses and other current assets		92,332		82,710
Inventory, net		54,557		55,116
Total current assets		537,404		830,022
Property and equipment, net		3,836		1,577
Intangible assets, net		487,500		503, 571
Goodwill		69,782		69,782
Total assets	\$	1,098,522	\$	1,404,952
LIABILITIES AND STOCKHOLDERS' DEFICIT				
Current liabilities:				
Accounts payable	\$	349,677	\$	319,474
Accrued expenses and other current liabilities		353,172		347,405
Deferred revenue		112,162		112,162
Notes payable – related party, current portion		297,820		297,820
Total current liabilities		1,112,831		1,076,861
Convertible notes payable, related party, net of discount		909,126		754,461
Convertible notes payable, net of discount		593,295		364,619
Warrant liability		1,103,811		1,093,765
Derivative liability		1,193,980		1,234,106
Total liabilities		4,913,043	_	4,523,812
Town nationals		1,515,015		1,525,612
COMMITMENTS AND CONTINGENCIES (Note 9)				
Stockholders' deficit:				
Preferred stock, \$0.001 par value, 5,000,000 shares authorized, none issued and outstanding		-		-
Common stock, \$0.001 par value, 400,000,000 shares authorized, 46,702,836 shares issued and				
outstanding at March 31, 2017 and December 31, 2016.		46,703		46,703
Additional paid-in capital		15,073,055		15,060,616
Accumulated deficit	<u>.</u>	(18,934,279)		(18,226,179)
Total stockholders' deficit		(3,814,521)		(3,118,860)
Total liabilities and stockholders' deficit	\$	1,098,522	\$	1,404,952

See accompanying notes to unaudited condensed financial statements

		e Three s Ended
	March 31, 2017	March 31, 2016
Revenue	\$ 4,479	\$ 12,307
Cost of goods sold	8,933	15,922
Gross (deficit) margin	(4,454)	(3,615)
Operating expenses:		
Research and development	41,707	21,772
Sales and marketing	13,513	18,650
General and administrative	235,647	213,957
Total operating expenses	290,867	254,379
Operating loss	(295,321)	(257,994)
Other income (expenses):		
Interest expense	(442,859)	(157,341)
Other expense	-	(4,010)
Change in fair value of warrant liability	(10,046)	-
Change in fair value of derivative liabilities	40,126	<u> </u>
Net loss	\$ (708,100)	\$ (419,345)
Net loss per share- basic and diluted	\$ (0.02)	, ,
Weighted average shares outstanding basic and diluted	46,702,836	39,319,507

See accompanying notes to unaudited condensed financial statements

	For the Three Months Ended			Ionths
	N	Iarch 31, 2017	N	Iarch 31, 2016
Cash flows from operating activities:				
Net loss	\$	(708,100)	\$	(419,345)
Adjustments to reconcile net loss to net cash used in operating activities:				
Depreciation and amortization		17,126		17,716
Stock-based compensation		12,439		-
Amortization of discount on debt and deferred financing costs		383,341		117,654
Change in fair value of warrant liability		10,046		-
Change in fair value of derivative liabilities		(40,126)		-
Changes in operating assets and liabilities:				
Accounts receivable		4,420		(2,595)
Inventory		559		5,782
Prepaid expenses and other current assets		(9,622)		223
Other assets		-		3,625
Accounts payable		30,203		(21,147)
Accrued expenses		5,767		(104,277)
Net cash used in operating activities		(293,947)		(402,364)
Cash flows from investing activities:				
Purchase of equipment		(3,314)		-
Net cash used in investing activities		(3,314)		-
Cash flows from financing activities:				
Proceeds from issuance of convertible notes payable (net of issuance discounts and fees)		-		402,000
Net cash provided by financing activities		-		402,000
Net (decrease) in cash and cash equivalents		(297,261)		(364)
Cash and cash equivalents, beginning of period		687,185		40.995
Cash and cash equivalents, end of period	\$	389,924	\$	40,631
Supplemental disclosure of cash flow information				
Cash paid during the period for:				
Interest	¢	7,136	¢	
	<u>\$</u>	7,130	\$	4.000
Income taxes	\$	-	Þ	4,000
Non-cash financing activities:	Φ.		Φ.	100 000
Beneficial conversion features associated with convertible notes payable	\$	-	\$	402,000

1. SUMMARY OF SIGNIFICANT ACCOUNTING POLICIES

Company Overview

Boston Therapeutics, Inc., headquartered in Lawrence, MA, (OTC: BTHE) is a leader in the field of complex carbohydrate chemistry. The Company's initial product pipeline is focused on developing and commercializing therapeutic molecules for diabetes: BTI-320, a non-systemic, non-toxic, therapeutic compound designed to reduce post-meal glucose elevation. In addition, a formulation of the material SUGARDOWN®, falls within the regulatory dietary supplement guidelines and is designed to reduce post-meal blood sugar increases. In its patent portfolio, the Company had laboratory practical development of a combination material called IPOXYN. In its initial phase, IPOXYN is a continuous intravenous drug for the prevention of necrosis and treatment of ischemia with a first target indication for assisting in the treatment of lower limb ischemia often associated with diabetes.

The accompanying unaudited condensed financial statements have been prepared assuming the Company will continue as a going concern. The Company has limited resources and primarily a CRO/CMO contracted operating history. As shown in the accompanying unaudited condensed financial statements, the Company has an accumulated deficit of approximately \$18.9 million and \$390,000 cash on hand as of March 31, 2017. Management is restructuring and is currently seeking additional capital through private placements and public offerings of its common stock. In addition, the Company may seek to raise additional capital through public or private debt or equity financings as well as collaboration activities in order to fund our operations. Management anticipates that the current cash available will be sufficient to fund our planned operations into the second quarter of 2017. The future of the Company is dependent upon its ability to obtain continued financing and upon future profitable operations from the partnering, development and clarity of its new business opportunities. There can be no assurance that the Company will be successful in accomplishing its objectives. Without such additional capital, the Company may be required to cease operations.

These conditions raise substantial doubt about the Company's ability to continue as a going concern. The financial statements do not include any adjustments relating to the recoverability and classification of recorded assets, or the amounts of and classification of liabilities that might be necessary in the event the Company cannot continue operations.

Basis of Presentation

The accompanying unaudited condensed financial statements have been prepared in accordance with accounting principles generally accepted in the United States of America ("U.S. GAAP") for interim financial information and the rules of the Securities and Exchange Commission ("SEC") for quarterly reports on Form 10-Q. These condensed financial statements should be read in conjunction with the Company's financial statements for its year ended December 31, 2016 included in its Form 10-K filed with the SEC on March 28, 2017. In the opinion of management, the statements contain all adjustments, including normal recurring adjustments necessary in order to present fairly the financial position as of March 31, 2017 and the results of operations for the three month periods ended March 31, 2017 and 2016.

The condensed balance sheet, as of December 31, 2016, was derived from the audited financial statements but does not include all disclosures required by accounting principles generally accepted in the United States of America. The results disclosed in the statements of operations for the three month period ended March 31, 2017 are not necessarily indicative of the results to be expected for the full fiscal year.

Use of Estimates

The preparation of financial statements in conformity with U.S. GAAP requires management to make estimates and assumptions that affect the reported amounts of assets and liabilities and disclosure of contingent assets and liabilities at the date of the financial statements and the reported amounts of revenue and expenses during the reporting period. Actual results could differ from those estimates.

Accounts Receivable

Accounts receivable is stated at the amount management expects to collect from outstanding balances. Management establishes a reserve for doubtful accounts based on its assessment of the current status of individual accounts. Balances that remain outstanding after management has used reasonable collection efforts are written off against the allowance. There were no allowances for doubtful accounts as of March 31, 2017 and December 31, 2016.

1. SUMMARY OF SIGNIFICANT ACCOUNTING POLICIES - continued

<u>Inventory</u>

Inventory consists of raw materials, and finished goods of SUGARDOWN®. Inventories are stated at the lower of cost (first-in, first-out) or market, not in excess of net realizable value. The Company adjusts the carrying value of its inventory for excess and obsolete inventory. The Company continues to monitor the valuation of its inventory.

Revenue Recognition

The Company generates revenues from sales of SUGARDOWN®. Revenue is recognized when there is persuasive evidence that an arrangement exists, the price is fixed and determinable, the product is shipped in accordance with the customers' Free On Board (FOB) shipping point terms and collectability is reasonably assured. In practice, the Company has not experienced or granted significant returns of product. Shipping fees charged to customers are included in revenue and shipping costs are included in costs of sales.

Fair Value of Financial Instruments

Fair values determined by Level 1 inputs utilize observable data such as quoted prices in active markets. Fair values determined by Level 2 inputs utilize data points other than quoted prices in active markets that are observable either directly or indirectly. Fair values determined by Level 3 inputs utilize unobservable data points in which there is little or no market data, which require the reporting entity to develop its own assumptions. The Company's financial instruments consist of cash and cash equivalents, accounts receivable, accounts payable, accrued expenses, and notes payable. The carrying value of cash and cash equivalents, accounts receivable, accounts payable and accrued expenses approximates fair value due to their short-term nature using level 3 inputs as defined above. The carrying value of the notes payable as of March 31, 2017 and December 31, 2016, evaluated using level 3 inputs defined above based on quoted market prices on rates available to the Company for debt with similar terms and maturities, approximates the fair value.

Convertible Instruments

U.S. GAAP requires companies to bifurcate conversion options from their host instruments and account for them as free standing derivative financial instruments according to certain criteria. The criteria include circumstances in which (a) the economic characteristics and risks of the embedded derivative instrument are not clearly and closely related to the economic characteristics and risks of the host contract, (b) the hybrid instrument that embodies both the embedded derivative instrument and the host contract is not re-measured at fair value under otherwise applicable generally accepted accounting principles with changes in fair value reported in earnings as they occur and (c) a separate instrument with the same terms as the embedded derivative instrument would be considered a derivative instrument. An exception to this rule is when the host instrument is deemed to be conventional, as that term is described under applicable ASC 480-10.

When the Company has determined that the embedded conversion options should not be bifurcated from their host instruments, the Company records, when necessary, discounts to convertible notes for the intrinsic value of conversion options embedded in debt instruments based upon the differences between the fair value of the underlying common stock at the commitment date of the note transaction and the effective conversion price embedded in the note. Debt discounts under these arrangements are amortized over the term of the related debt to their stated date of redemption.

Common Stock Purchase Warrants and Other Derivative Financial Instruments

The Company classifies as equity any contracts that (i) require physical settlement or net-share settlement or (ii) provide the Company with a choice of net-cash settlement or settlement in its own shares (physical settlement or net-share settlement) providing that such contracts are indexed to the Company's own stock. The Company classifies as assets or liabilities any contracts that (i) require net-cash settlement (including a requirement to net cash settle the contract if an event occurs and if that event is outside the Company's control) or (ii) gives the counterparty a choice of net-cash settlement or settlement in shares (physical settlement or net-share settlement). The Company assesses classification of its common stock purchase warrants and other free standing derivatives at each reporting date to determine whether a change in classification between assets and liabilities is required.

1. SUMMARY OF SIGNIFICANT ACCOUNTING POLICIES - continued

The Company's free standing derivatives consisted of warrants to purchase common stock that were issued in connection with the issuance of debt and of embedded conversion options with senior convertible debentures. The Company evaluated these derivatives to assess their proper classification in the balance sheet as of March 31, 2017 using the applicable classification criteria enumerated under ASC 815-Derivatives and Hedging. The Company determined that certain embedded conversion and/or exercise features do not contain fixed settlement provisions. The convertible debentures contain a conversion feature such that the Company could not ensure it would have adequate authorized shares to meet all possible conversion demands.

As such, the Company was required to record the debt and warrant derivatives which do not have fixed settlement provisions as liabilities and mark to market all such derivatives to fair value at the end of each reporting period.

Stock-Based Compensation

Stock—based compensation, including grants of employee and non-employee stock options and modifications to existing stock options, is recognized in the income statement based on the estimated fair value of the awards. The Company uses the Black-Scholes option pricing model to determine the fair value of options granted and recognizes the compensation cost of share-based awards on a straight-line basis over the vesting period of the award.

The determination of the fair value of share-based payment awards utilizing the Black-Scholes model is affected by the stock price and a number of assumptions, including expected volatility, expected life, risk-free interest rate and expected dividends. The Company has a limited history of market prices of the common stock, and as such volatility is estimated using historical volatilities over the prior three years. The expected life of the awards is estimated based on the simplified method. The risk-free interest rate assumption is based on observed interest rates appropriate for the terms of our awards. The dividend yield assumption is based on history and expectation of paying no dividends. Forfeitures are estimated at the time of grant and revised, if necessary, in subsequent periods if actual forfeitures differ from those estimates. Stock-based compensation expense is recognized in the financial statements on a straight-line basis over the vesting period, based on awards that are ultimately expected to vest.

The Company grants stock options to non-employee consultants from time to time in exchange for services performed for the Company. Equity instruments granted to non-employees are subject to periodic revaluation over their vesting terms. In general, the options vest over the contractual period of the respective consulting arrangement and, therefore, the Company revalues the options periodically and records additional compensation expense related to these options over the remaining vesting period.

Loss per Share

Basic net loss per share is computed based on the net loss for the period divided by the weighted average actual shares outstanding during the period. Diluted net loss per share is computed based on the net loss for the period divided by the weighted average number of common shares and common equivalent shares outstanding during each period unless the effect of such common equivalent shares would be anti-dilutive. Common stock equivalents represent the dilutive effect of the assumed exercise of certain outstanding stock options using the treasury stock method. The weighted average number of common shares for the three month period ended March 31, 2017 did not include 60,227,273, and 12,094,000 and 28,404,669 for convertible notes payable and accrued interest, options and warrants, respectively, because of their anti-dilutive effect. The weighted average number of common shares for the three month period ended March 31, 2016 did not include 6,289,000 and 12,424,669 for options and warrants, respectively, because of their anti-dilutive effect.

Boston Therapeutics, Inc. Notes to Unaudited Condensed Financial Statements For the Three Months Ended March 31, 2017 and 2016

Recent Accounting Pronouncements

There are various updates recently issued, most of which represented technical corrections to the accounting literature or application to specific industries and are not expected to have a material impact on the Company's financial position, results of operations or cash flows.

2. INVENTORIES

Inventories consist of material, labor and manufacturing overhead and are recorded at the lower of cost, using the weighted average cost method, or net realizable value.

The components of inventories at March 31, 2017 and December 31, 2016, net of inventory reserves, were as follows:

	2017	2016
Raw materials	\$ 34,919	\$ 34,919
Finished goods	19,638	 20,197
	\$ 54,557	\$ 55,116

The Company periodically reviews quantities of inventory on hand and compares these amounts to expected usage of each particular product or product line. The Company records, as a charge to cost of sales, any amounts required to reduce the carrying value to net realizable value.

3. INTANGIBLE ASSETS

The SUGARDOWN® technology and patent applications are being amortized on a straight-line basis over their useful lives of 14 years. Goodwill is not amortized, but is evaluated annually for impairment.

Intangible assets consist of the following at March 31, 2017 and December 31, 2016:

	2017	2016
SUGARDOWN® technology and patent applications	\$ 900,000	\$ 900,000
Less accumulated amortization	(412,500)	(396,429)
Intangible assets, net	\$ 487,500	\$ 503,571

Amortization expense was \$16,071 and \$16,071 for the three months ended March 31, 2017 and 2016, respectively.

4. FAIR VALUE OF FINANCIAL INSTRUMENTS

The Company measures the fair value of financial assets and liabilities based on the guidance of ASC 820 "Fair Value Measurements and Disclosures" which defines fair value, establishes a framework for measuring fair value, and expands disclosures about fair value measurements. ASC 820 defines fair value as the exchange price that would be received for an asset or paid to transfer a liability (an exit price) in the principal or most advantageous market for the asset or liability in an orderly transaction between market participants on the measurement date. ASC 820 also establishes a fair value hierarchy, which requires an entity to maximize the use of observable inputs and minimize the use of unobservable inputs when measuring fair value.

ASC 820 describes three levels of inputs that may be used to measure fair value:

Level 1 — quoted prices in active markets for identical assets or liabilities

Level 2 — quoted prices for similar assets and liabilities in active markets or inputs that are observable

Level 3 — inputs that are unobservable based on an entity's own assumptions, as there is little, if any, related market activity

(for example, cash flow modeling inputs based on assumptions)

Financial liabilities as of March 31, 2017 measured at fair value on a recurring basis are summarized below:

	March 31, 2017	Quoted Prices in Active Markets for Identical Assets (Level 1)	Significant Other Observable Inputs (Level 2)	Significant Unobservable Inputs (Level 3)
Derivative liability	\$ 1,193,980	\$ -	\$	- \$ 1,193,980
Warrant liability	1,103,811	-		- 1,103,811
Total	\$ 2,297,791	\$ -	\$	- \$ 2,297,791

Financial liabilities as of December 31, 2016 measured at fair value on a recurring basis are summarized below:

	De	ecember 31, 2016	Quoted Prices in Active Markets for Identical Assets (Level 1)		Significant Other Observable Inputs (Level 2)		Uı	Significant nobservable Inputs (Level 3)
Derivative liability	\$	1,234,106	\$ -	9	3	-	\$	1,234,106
Warrant liability		1,093,765	-			-		1,093,765
Total	\$	2,327,871	\$ -	\$)	_	\$	2,327,871

The Company determined that certain conversion/exercise option related to a convertible note and issued warrants did not have fixed settlement provisions and are deemed to be derivative financial instruments, since the conversion/exercise prices was subject to reset adjustment should the Company issue any option to acquire the Company's common stock lower than the conversion /exercise price. Accordingly, the Company was required to record such conversion/exercise options as a liability and mark such derivative to fair value each reporting period. Such instrument was classified within Level 3 of the valuation hierarchy.

4. FAIR VALUE OF FINANCIAL INSTRUMENTS - (Continued)

The fair value of the conversion/exercise options were calculated using a binomial lattice formula with the following weighted average assumptions during the three months ended March 31, 2017:

Conversion option:

	At			March 31,
	Inception			2017
Common Stock Closing Price	\$	0.0945	\$	0.071
Conversion Price per Share	\$	0.075	\$	0.075
Conversion Shares	2	1,333,334		21,333,334
Call Option Value		0.0839		0.056
Dividend Yield		0.00%	, O	0.00%
Volatility		212.53%	Ó	214.34%
Risk-free Interest Rate		0.725%	,)	1.03%
Term		2.0 years		1.38 years

Exercise option:

	At]	March 31,
	Inception			2017
Common Stock Closing Price	\$	0.0945	\$	0.071
Conversion Price per Share	\$	0.100	\$	0.100
Conversion Shares	10	6,000,000		16,000,000
Call Option Value		0.0929		0.069
Dividend Yield		0.00%)	0.00%
Volatility		212.53%)	214.34%
Risk-free Interest Rate		1.15%)	1.93%
Term		5.0 years		4.38 years

The risk-free interest rate is the United States Treasury rate on the measurement date having a term equal to the remaining contractual life of the instrument. The volatility is a measure of the amount by which the Company's share price has fluctuated or is expected to fluctuate. The dividend yield is 0% as the Company has not made any dividend payment and has no plans to pay dividends in the foreseeable future.

Level 3 liabilities are valued using unobservable inputs to the valuation methodology that are significant to the measurement of the fair value of the derivative liabilities. For fair value measurements categorized within Level 3 of the fair value hierarchy, the Company's Chief Financial Officer, who reports to the Chief Executive Officer, determine its valuation policies and procedures.

The development and determination of the unobservable inputs for Level 3 fair value measurements and fair value calculations are the responsibility of the Company's Chief Financial Officer and are approved by the Chief Executive Officer.

Level 3 financial liabilities consist of the derivative liabilities for which there is no current market for these securities such that the determination of fair value requires significant judgment or estimation. Changes in fair value measurements categorized within Level 3 of the fair value hierarchy are analyzed each period based on changes in estimates or assumptions and recorded as appropriate.

4. FAIR VALUE OF FINANCIAL INSTRUMENTS – (Continued)

Significant observable and unobservable inputs include stock price, exercise price, annual risk free rate, term, and expected volatility, and are classified within Level 3 of the valuation hierarchy. An increase or decrease in volatility or interest free rate, in isolation, can significantly increase or decrease the fair value of the derivative liabilities. Changes in the values of the derivative liabilities are recorded as a component of other income (expense) on the Company's condensed statements of operations.

The following table sets forth a summary of the changes in the fair value of the Company's Level 3 financial liabilities that are measured at fair value on a recurring basis using significant unobservable input for the three months ended March 31, 2017:

	Debt	Warrant
	Derivative	Liability
Balance, December 31, 2016	\$ 1,234,106	\$ 1,093,765
Aggregate amount of derivative instruments issued	-	-
Change in fair value of derivative liabilities	(40,126)	10,046
Balance, March 31, 2017	\$ 1,193,980	\$ 1,103,811

5. CONVERTIBLE NOTES PAYABLE

In August and September 2016, the Company issued senior convertible debentures for an aggregate of \$1,600,000 (the "Convertible Debentures") in exchange for an aggregate net cash proceeds of \$1,327,300, net of financing costs. The Convertible Debentures have a stated interest rate of 6% per annum payable quarterly beginning June 30, 2017 and are due two years from the date of issuance, the latest due September 15, 2018 and are convertible into shares of the Company's common stock at the option of the holder at a conversion price of \$0.075 with certain anti-dilutive (reset) provisions and are subject to forced conversion if either i) the volume weighted average common stock price for each of any 10 consecutive trading days equals or exceeds \$0.50, or (ii) the Company's elects to lists a class of securities on a national securities exchange.

As long as the convertible notes remain outstanding, the Company is restricted from incurring any indebtedness or liens, except as permitted (as defined), amend its charter in any matter that materially effects rights of noteholders, repay or repurchase more than de minimis number of shares of common stock other than conversion or warrant shares, repay or repurchase all or any portion of any indebtedness or pay cash dividends.

In connection with the issuance of the Convertible Debentures, the Company issued an aggregate of 16,000,000 warrants to purchase the Company's common stock at \$0.10 per share, expiring five years from the date of issuance, the latest being September 15, 2021. These warrants contain a cashless exercise and certain anti-dilutive (reset) provisions.

The Company determined that certain conversion/exercise option related to a convertible note and issued warrants did not have fixed settlement provisions and are deemed to be derivative financial instruments due to price protection features present in the conversion/exercise price that are not consistent with a fixed for fixed model.

The accounting treatment of derivative financial instruments requires that the Company record the fair value of the derivative as of the issuance date of the debenture and warrants and to re-measure the derivatives at fair value as of each subsequent reporting date.

The Company recognized the value attributable to the conversion feature of the convertible debenture and issued warrants of \$2,203,336 and together with financing costs of \$272,700 (aggregate of \$2,476,036) as a discount against the notes up to \$1,600,000 with the excess of \$876,036 charged to interest during the three months ended September 30, 2016. The Company valued the conversion option and the warrants using the Binomial Lattice pricing model as described in Note 4. The debt discount is amortized over the note's maturity period as interest expense.

5. CONVERTIBLE NOTES PAYABLE – (Continued)

For the three months ended March 31, 2017, the Company amortized \$197,260 debt discount to operations as interest expense.

Convertible notes payable consist of the following at March 31, 2017 and December 31, 2016:

	2017	2016
Principal balance	\$ 1,600,000	\$ 1,600,000
Debt discount	(833,923)	(1,031,183)
Deferred finance costs	(172,782)	(204,198)
Outstanding, net of debt discount	\$ 593,295	\$ 364,619

6. STOCKHOLDERS' EQUITY

The Company is authorized to issue up to 5,000,000 shares of its \$0.001 par value preferred stock and up to 200,000,000 shares of its \$0.001 par value common stock. During the year ended December 31, 2013, the Company amended its certificate of incorporation to increase the number of common shares from 100,000,000 to 200,000,000. The amendment went into effect on September 7, 2013. On November 2, 2015, the Company's Board of Directors voted to approve an increase in authorized common stock shares outstanding from 200,000,000 shares to 400,000,000 shares of the Company's common stock. This increase is subject to shareholder approval.

Common Stock

No shares of common stock were issued during the three months ended March 31, 2017

Common Stock Warrants

The Company accounts for warrants as either equity instruments or liabilities depending on the specific terms of the warrant agreement. As of March 31, 2017, the Company had 28,404,669 warrants outstanding which are all classified as equity instruments and are fully exercisable as of March 31, 2017.

The following table summarizes the Company's common stock warrant activity during the three months ended March 31, 2017:

		Weighted Average
	Warrants	Exercise Price
Outstanding as of December 31, 2016	28,424,669	\$ 0.29
Granted	-	-
Exercised	-	-
Forfeited/cancelled	(20,000)	1.15
Outstanding as of March 31, 2017	28,404,669	\$ 0.29

7. STOCK OPTION PLAN AND STOCK-BASED COMPENSATION

During the year ended December 31, 2010, the Company adopted a stock option plan entitled "The 2010 Stock Plan" ("2010 Plan") under which the Company may grant options to purchase up to 5,000,000 shares of common stock. On September 7, 2013, the 2010 plan was amended to increase the number of shares of common stock issuable under the 2010 Plan to 7,500,000. As of March 31, 2017 and December 31, 2016, there were 250,000 and 250,000 options outstanding under the 2010 Plan, respectively.

During the year ended December 31, 2011, the Company adopted a non-qualified stock option plan entitled "2011 Non-Qualified Stock Plan" ("2011 Plan") under which the Company may grant options to purchase 2,100,000 shares of common stock. In

December 2012, the 2011 Plan was amended to increase the number of shares of common stock issuable under the 2011 Plan to 12,000,000 shares. During the period ended March 31, 2013, the 2011 Plan was amended to increase the number of shares of common stock issuable under the 2011 Plan to 17,500,000. As of March 31, 2017 and December 31, 2016, there were 11,844,000 and 12,039,000 options outstanding under the 2011 Plan, respectively.

Under the terms of the stock plans, the Board of Directors shall specify the exercise price and vesting period of each stock option on the grant date. Vesting of the options is typically one to four years and the options typically expire in five to ten years.

No stock options were granted in either three month period ending March 31, 2017 or 2016.

The Company recognized \$12,439 and \$0 of stock-based compensation costs in the accompanying statement of operations for the three months ended March 31, 2017 and 2016, respectively. As of March 31, 2017, there was \$219,756 of unrecognized compensation expense related to non-vested stock option awards that is expected to be recognized in future periods.

The following table summarizes the Company's stock option activity during the three months ended March 31, 2017:

Shares	Exercise Price per Share	Weighted Average Exercise Price per Share
12,289,000	\$ 0.10-1.21	\$ 0.39
-	-	-
-	-	-
(195,000)	0.10	0.10
12,094,000	\$ 0.10-1.21	\$ 0.39
	12,289,000 - - (195,000)	Shares Share 12,289,000 \$ 0.10-1.21 - - (195,000) 0.10

There were no stock option exercises during the three months ended March 31, 2017 or March 31, 2016.

The following table summarizes information about stock options that are vested or expected to vest at March 31, 2017:

	Vested or Expected to Vest					Exercisable Options					
			Weighted	Weighted			Weighted Weighted				
			Average	Average				Average	Average		
			Exercise	Remaining	Aggregate		Number	Number Exercise Remainin		Aggregate	
]	Exercise	Number of	Price Per	Contractual	Intrinsic		of	Price Contractual		Intrinsic	
	Price	Options	Share	Life (Years)	Value		Options	Per Share Life (Year		Value	
\$	0.10	1,600,000	\$ 0.10	8.95	\$	-	1,600,000	\$ 0.10	8.95	\$	-
	0.18	934,000	0.18	6.25		-	934,000	0.18	6.25		-
	0.20	2,150,000	0.20	4.66		-	2,150,000	0.20	4.66		-
	0.37	58,000	0.37	5.42		-	58,000	0.37	5.42		-
	0.40	2,000,000	0.40	4.42		-	-	0.40	4.42		-
	0.42	63,000	0.42	3.75		-	63,000	0.42	3.75		-
	0.50	2,810,000	0.50	0.80		-	2,810,000	0.50	0.80		-
	0.60	2,000,000	0.60	4.42		-	-	0.60	4.42		-
	0.69	100,000	0.69	7.00		-	100,000	0.69	7.00		-
	1.21	379,000	1.21	6.78		-	379,000	1.21	6.78		-
\$	0.10-1.21	12,094,000	\$ 0.39	4.46	\$	_	8,094,000	\$ 0.39	4.46	\$	

The weighted-average remaining contractual life for stock options exercisable at March 31, 2017 is 4.46 years. At March 31, 2017, the Company has 5,656,000 and 7,250,000 options available for grant under the 2011 Plan and 2010 Plan, respectively. There was \$0 intrinsic value for fully vested, exercisable options at both March 31, 2017 and December 31, 2016. There were no options exercised in the three months ended March 31, 2017 or March 31, 2016. No actual tax benefit was realized from stock option exercises during these periods.

As of March 31, 2017, 8,094,000 of the stock options issued by the Company are fully vested and 4,000,000 remain unvested.

8. RELATED PARTY TRANSACTIONS

Through December 31, 2011, a founder of the company and significant shareholder, Dr. David Platt advanced \$257,820 to the Company to fund start-up costs and operations. Advances by Dr. Platt carry an interest rate of 6.5% and were due on June 29, 2013. On May 7, 2012, Dr. Platt and the Company's former President and also a significant shareholder entered into promissory notes to advance to the Company an aggregate of \$40,000. The notes accrue interest at 6.5% per year and were due June 30, 2013. The outstanding notes of \$297,820 have been amended each year to extend the maturity dates. Most recently, effective June 30, 2015, the outstanding notes for Dr. Platt were amended to extend the maturity dates to June 30, 2017. The maturity date for the Company's former President remain June 30, 2016 and have been classified as a current liability within the accompanying balance sheet.

On June 24, 2011, the Company entered into a definitive Licensing and Manufacturing Agreement (the "Agreement") with Advance Pharmaceutical Company Ltd. ("Advance Pharmaceutical"), a Hong Kong-based privately-held company. Under terms of the Agreement, the Company manufactures and supplies product in bulk for Advance Pharmaceutical. Advance Pharmaceutical is responsible for the packaging, marketing and distribution of SUGARDOWN® in certain territories within Asia. Advance Pharmaceutical, through a wholly owned subsidiary, has purchased an aggregate 1,799,800 shares of the Company's common stock in conjunction with the Company's private placement offerings during the years ended December 31, 2012 and 2011. The shares were purchased on the same terms as the other participants acquiring shares in the respective offerings. Conroy Chi-Heng Cheng is a director of Advance Pharmaceutical and joined the Company's Board in December 2013. No revenue was generated pursuant to the Agreement for the three months ended March 31, 2017 or 2016.

In December 2013, the Board of Directors agreed to indemnify Dr. Platt for legal costs incurred in connection with an arbitration (now concluded) initiated before the American Arbitration Association by Galectin Therapeutics, Inc. (formerly named Pro-Pharmaceuticals, Inc.) for which Dr. Platt previously served as CEO and Chairman. Galectin sought to rescind or reform the Separation Agreement entered into with Dr. Platt upon his resignation from Galectin to remove a \$1.0 million milestone payment which Dr. Platt asserted he was entitled to receive and to be repaid all separation benefits paid to Dr. Platt. The Company initially capped the amount for which it would indemnify Dr. Platt at \$150,000 in December 2013 and Dr. Platt agreed to reimburse the indemnification amounts paid by the Company should he prevail in the arbitration. The Board decided to indemnify Dr. Platt after considering a number of factors, including the scope of the Company's existing indemnification obligations to officers and directors and the potential impact of the arbitration on the Company. In May 2014, the Board approved a \$50,000 increase in indemnification support, solely for the payment of outside legal expenses. The Company recorded a total of \$182,697 in costs associated with Dr. Platt's indemnification, of which \$119,401 was expensed in the year ended December 31, 2013 and of which \$63,296 was expensed in the year ended December 31, 2014. In July 2014, the arbitration was concluded in favor of Dr. Platt, confirming the effectiveness of the separation agreement and payment was made to Dr. Platt in July 2014.

On March 2, 2015, the Board of Directors voted to reduce the amount that Dr. Platt was required to reimburse the Company to \$82,355 and to offset this amount against interest accrued in respect of the outstanding note payable to Dr. Platt. In addition, the Board determined that Dr. Platt would be charged interest related to the \$182,697 indemnification payment since funds were received by Dr. Platt in July 2014. The Board of Directors concluded the foregoing constituted complete satisfaction of Dr. Platt's indemnification by the Company. Accordingly, the Company has recorded the reduction in accrued interest through equity during the year ended December 31, 2015. As of March 31, 2017 and December 31, 2016, \$24,598 and \$24,131, respectively, of accrued interest in connection with the related party promissory notes, had been included in accrued expenses and other current liabilities on the accompanying balance sheet.

In June 2015, the Company received \$200,000 of cash proceeds from CJY Holdings Limited, in connection with a potential future exercise of its warrant. On November 12, 2015, the Company entered into a modification of a previously issued warrant agreement to CJY. The Board approved the reduction in the common stock warrant exercise prices from \$0.50 to \$1.00 per share to \$0.17 per share. In connection with the June 2015 proceeds of \$200,000 previously received by the Company and the reduction in the warrant exercise price, the Board approved the issuance of 1,194,440 shares of Common Stock to CJY in connection with the modified warrant agreement. These shares were issued on December 5, 2016. Prior to their issuance, \$200,000 was recorded in common stock subscribed.

8. RELATED PARTY TRANSACTIONS - (continued)

During September 2015, the Company entered into a securities purchase agreement with CJY. Pursuant to this agreement, the Company issued to CJY a convertible promissory note in the principal amount of \$750,000. The Note was amended during the fourth quarter to \$1,200,000 and was amended again in 2016 to \$1,752,000. This Note provided necessary bridge financing to the Company prior to a financing of \$1,600,000 completed in the third quarter of 2016. Interest accrues at the rate of 10% per annum and is due upon maturity of the note in August 2018. The Company may prepay this Note and any accrued interest at any time. At any time on, amounts outstanding under the CJY Note are convertible into the Company's common stock, in whole or in part, at the option of the lender, at a conversion price of \$0.05 per share. A beneficial conversion feature of \$1,642,000 was calculated and capped at the value of the note pursuant to ASC 470 - 20. The Company recorded amortization of the beneficial conversion feature as interest expense in the amount of \$154,665 and \$117,654 during the three months ended March 31, 2017 and 2016, respectively.

Convertible notes payable – related party consist of the following at March 31, 2017 and December 31, 2016:

	2017			2016		
Principal balance	\$	1,752,000	\$	1,752,000		
Debt discount		(842,874)		(997,539)		
Outstanding, net of debt discount	\$	909,126	\$	754,461		

9. COMMITMENTS AND CONTINGENCIES

Leases

The Company currently leases office space in Lawrence, MA under a month to month lease. Prior to this location, the Company leased office space in Newton MA under a lease that expired July 31, 2016. The Company has no further obligation under that lease. The Company recognized rent expense of \$900 and \$4,950 during the three months ended March 31, 2017 and 2016, respectively.

There are no future minimum lease payments under non-cancelable operating leases as of March 31, 2017.

10. SUBSEQUENT EVENTS

The Company has evaluated events and transactions that occurred from March 31, 2017 through the date of filing, for possible disclosure and recognition in the financial statements. See discussed below material subsequent events that impact its financial statements or disclosures.

On April 3, 2017, in accordance with the terms of a Securities Purchase Agreement, the Company issued 1,038,301 shares to an investor upon conversion of a note payable held by the investor for \$75,000 including accrued interest of approximately \$2,873. The cost basis for the shares issued was \$0.075.

On April 26, 2017, Boston Therapeutics, Inc. (the "Company") entered into Securities Purchase Agreement with CJY Holdings Limited ("CJY") providing for the sale by the Company to CJY of 6% Subordinated Convertible Debenture in an amount of up to \$1,000,000 (the "Debentures"). In addition to the Debentures, CJY will also receive stock purchase warrants (the "Warrants") to acquire 500,000 shares of common stock of the Company for every \$50,000 in Debentures purchased. The Warrants are exercisable for five years at an exercise price of \$0.10 and may be exercised on a cashless basis. The Company may only use the proceeds for the payment of services or materials associated with clinical trials. The Company closed on \$200,000 in financing and issued the related Debentures and Warrants under this agreement on April 26, 2017.

The Debentures bear interest at 6% per annum and mature two years from issuance. CJY may elect to convert all or part of the Debentures, plus accrued interest, at any time into shares of common stock of the Company at a conversion price of \$0.10 per share. Interest on the Debentures is payable in cash or shares of common stock at \$0.10 per share quarterly commencing June 30, 2017. The conversion price is subject to adjustment for stock dividends and stock splits. In addition, if after the original issue date of the Debentures, either (i) the volume weighted average price equals or exceeds \$0.50 for 10 consecutive trading days or (ii) the

Boston Therapeutics, Inc. Notes to Unaudited Condensed Financial Statements For the Three Months Ended March 31, 2017 and 2016

10. SUBSEQUENT EVENTS - (continued)

Company's elects to lists a class of securities on a national securities exchange, the Company may cause CJY to convert all or part of the then outstanding principal amount of the Debentures plus, accrued but unpaid interest, liquidated damages and other amounts owed.

CJY agreed to restrict its ability to convert the Debentures and exercise the Warrants and receive shares of common stock such that the number of shares of common stock held by CJY after such conversion or exercise does not exceed 4.99% of the then issued and outstanding shares of common stock.

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

The following discussion and analysis is based on, and should be read in conjunction with, the unaudited condensed consolidated financial statements and the notes thereto included elsewhere in this Form 10-Q. This Quarterly Report on Form 10-Q contains "forward-looking statements" within the meaning of Section 21E of the Securities Exchange Act of 1934, as amended. These statements are often identified by the use of words such as "may," "will," "expect," "believe," "anticipate," "intend," "could," "estimate," or "continue," and similar expressions or variations. Such forward-looking statements are subject to risks, uncertainties and other factors that could cause actual results and the timing of certain events to differ materially from future results expressed or implied by such forward-looking statements. The forward-looking statements in this Quarterly Report on Form 10-Q represent our views as of the date of this Quarterly Report on Form 10-Q. We anticipate that subsequent events and developments will cause our views to change. However, while we may elect to update these forward-looking statements at some point in the future, we have no current intention of doing so except to the extent required by applicable law. You should, therefore, not rely on these forward-looking statements as representing our views as of any date subsequent to the date of this Report on Form 10-Q.

Overview

Boston Therapeutics, Inc., headquartered in Lawrence, MA, (OTC: BTHE) is a leader in the field of complex carbohydrate chemistry. The Company's initial product pipeline is focused on developing and commercializing therapeutic molecules for diabetes: BTI-320 is a non-systemic, non-toxic, therapeutic compound designed to reduce post-meal glucose elevation, and IPOXYN, an injectable anti-necrosis drug specifically designed to treat lower limb ischemia associated with diabetes. In addition, the Company has completed development of SUGARDOWN®, a complex carbohydrate-based dietary supplement. SUGARDOWN® is currently in the initial stage of market introduction, and in June 2011, we entered into an agreement with Advance Pharmaceutical to develop markets in Hong Kong, China and Macau. In November 2014, we agreed to expand this marketing agreement to include 12 additional countries: Korea, Taiwan, Singapore, Thailand, Malaysia, Vietnam, Philippines, Myanmar, Indonesia, Laos, Brunei and Cambodia. In March 2015, we agreed to further expand their authorized territories to include Japan.

The accompanying financial statements have been prepared assuming the Company will continue as a going concern. The Company has limited resources and operating history. As shown in the accompanying financial statements, the Company has an accumulated deficit of approximately \$18.9 million and \$390,000 cash on hand as of March 31, 2017. Management is currently seeking additional capital through private placements and public offerings of its common stock. In addition, the Company may seek to raise additional capital through public or private debt or equity financings in order to fund our operations. The Company has received ongoing funding through a fixed price convertible note from a related party and significant shareholder. Management anticipates that our cash resources will be sufficient to fund our planned operations into the second quarter of 2017 as a result of this funding and cash management. The future of the Company is dependent upon its ability to obtain financing and upon future profitable operations from the development of its new business opportunities.

These conditions raise substantial doubt about the Company's ability to continue as a going concern. The financial statements do not include any adjustments relating to the recoverability and classification of recorded assets, or the amounts of and classification of liabilities that might be necessary in the event the Company cannot continue operations.

Results of Operations

Three Months Ended March 31, 2017 compared to March 31, 2016

Revenue

Revenue for the three months ended March 31, 2017 was \$4,479, a decrease of \$7,828 as compared to revenue of \$12,307 for the three months ended March 31, 2016. The Company ceased it advertising and promotional campaign during 2016 as we are focusing our financial efforts toward drug development.

Gross Margin

The Company generated gross deficit for the three months ended March 31, 2017 of \$4,454 as compared to a gross deficit of \$3,615 for the three months ended March 31, 2016. The increase in our gross deficit is primarily related to the lower revenue in the first three months of 2017 that were not in excess of fixed costs.

Research and Development

Research and development expense for the three months ended March 31, 2017 was \$41,707, an increase of \$19,935 as compared to \$21,772 for the three months ended March 31, 2016. The increase is attributed to the Company beginning efforts to further develop it BTI-320 drug development. We have begun conducting stability testing of BTI-320 and look to start clinical drug testing shortly. The expense also include to non-cash amortization of the intangible assets.

Sales and Marketing

Sales and marketing expense for the three months ended March 31, 2017 was \$13,513, a decrease of \$5,137 as compared to \$18,650 for the three months ended March 31, 2016. The decrease in 2017 is mostly related to reduced advertising and consulting work as we began to focus more on the development of BTI-320. There are currently no employees dedicated to sales and marketing; however, we have a paid consultant working part time to assist with our sales and marketing program.

General and Administrative

General and administrative expense for the three months ended March 31, 2017 was \$235,647, an increase of \$21,690 as compared to \$213,957 for the three months ended March 31, 2016. The Company CEO is the only full time employee. Other than the CEO the remainder of the general and administrative tasks are performed by outside consultants. For the quarter ended March 31, 2017, payments to the CEO totaled \$56,580. The CEO during the first three months of 2016 was unpaid. Non-cash stock-based compensation expense was \$12,439 for 2017 compared to \$0 in 2016. These increases were offset by reductions in legal and accounting expenses of approximately \$43,000 and \$5,000, respectively. The Company's audit fees were also reduced by approximately \$15,000 for the first three months of 2017 compared to the same period in 2016. Consulting fees for the first three months of 2016 increased by approximately \$20,000 compared to the same period of 2017 as the Company sought professional help for fund raising.

LIQUIDITY AND CAPITAL RESOURCES

As of March 31, 2017

As of March 31, 2017, we had cash of \$389,924 and accounts payable and accrued expenses totaling \$702,846. During the three months ended March 31, 2017, the Company used \$293,947 of cash in operations

We have incurred recurring operating losses since inception as we have worked to bring our SUGARDOWN ® product to market and develop BTI-320 and IPOXYN. We expect such operating losses will continue until such time that we receive substantial revenues from SUGARDOWN® or we complete the regulatory and clinical development of BTI-320 or IPOXYN. Management is currently seeking additional capital through private placements and public offerings of its common stock. In addition, the Company may seek to raise additional capital through public or private debt or equity financings in order to fund our operations. The Company has received ongoing funding through a fixed price convertible note from a related party and significant shareholder. Management anticipates that our cash resources will be sufficient to fund our planned operations into the second quarter of 2017 as a result of this funding and cash management. The future of the Company is dependent upon its ability to obtain financing and upon future profitable operations from the development of its new business opportunities.

OFF-BALANCE SHEET ARRANGEMENTS

We do not have any off-balance sheet arrangements that have or are reasonably likely to have a current or future effect on our financial condition, changes in financial condition, revenues or expenses, results of operations, liquidity, capital expenditures or capital resources that are material to our investors.

CRITICAL ACCOUNTING POLICIES

See Note 1 Summary of Significant Accounting Policies, of the Notes to Unaudited Condensed Financial Statements in Part I, Item 1 herein for a discussion of critical accounting policies.

Item 3. Quantitative and Qualitative Disclosures About Market Risk

As a "smaller reporting company" as defined by Item 10 of Regulation S-K, we are not required to provide the information requested by this item, as provided by Regulation S-K Item 305(e).

Item 4. Controls and Procedures

Disclosure Controls and Procedures

Pursuant to Rules 13a-15(b) and 15-d-15(b) under the Securities Exchange Act of 1934, as amended ("Exchange Act"), the Company carried out an evaluation, with the participation of the Company's management, including the Company's Chief Executive Officer and Chief Financial Officer ("CEO/CFO") of the effectiveness of the Company's disclosure controls and procedures as of the end of the period covered by this report. The term "disclosure controls and procedures", as defined under Rules 13a-15(e) and 15d-15(e) under the Exchange Act, means controls and other procedures of a company that are designed to ensure that information required to be disclosed by a company in the reports that it files or submits under the Exchange Act is recorded, processed, summarized and reported, within the time periods specified in the SEC's rules and forms. Disclosure controls and procedures include, without limitation, controls and procedures designed to ensure that information required to be disclosed by a company in the reports that it files or submits under the Exchange Act is accumulated and communicated to the company's management, including its principal executive and principal financial officer, as appropriate to allow timely decisions regarding required disclosure.

As disclosed in our annual report filing for the year ended December 31, 2016, there was a material weakness in the Company's internal control over financial reporting due to the fact that the Company does not have an adequate process established to ensure appropriate levels of review of accounting and financial reporting matters, which resulted in our closing process not identifying all required adjustments and disclosures in a timely fashion. The Company's CEO/CFO has identified control deficiencies regarding the lack of segregation of duties and the need for a stronger internal control environment. The small size of the Company's accounting staff may prevent adequate controls in the future, such as segregation of duties, due to the cost/benefit of such remediation. Based upon the evaluation of the disclosure controls and procedures at the end of the period covered by this report, the Company's CEO/CFO concluded that the Company's disclosure controls and procedures were not effective due to a material weakness in the Company's internal control over financial reporting.

Through the use of external consultants and the review process, management believes that the financial statements and other information presented herewith are materially correct.

Changes in Internal Control Over Financial Reporting

There were no changes in the Company's internal control over financial reporting (as defined in Rule 13a-15f of the Exchange Act) that occurred during the first three months of 2017 that has materially affected, or are reasonably likely to materially affect, the Company's internal control over financial reporting.

Limitations on Internal Controls

In designing and evaluating the disclosure controls and procedures, management recognizes that any controls and procedures, no matter how well designed and operated, can provide only reasonable assurance of achieving the desired control objectives. In addition, the design of disclosure controls and procedures must reflect the fact that there are resource constraints and that management is required to apply its judgment in evaluating the benefits of possible controls and procedures relative to their costs.

PART II - OTHER INFORMATION

Item 1. Legal Proceedings

The Company may become involved in certain legal proceedings and claims which arise in the normal course of business. The Company is not aware of any outstanding or pending litigation.

Item 1A. Risk Factors

There have not been any material changes in the risk factors from those previously disclosed in our Annual Report on Form 10-K for the year ended December 31, 2016.

Item 2. Unregistered Sales of Equity Securities and Use of Proceeds

There were no unregistered sales of equity securities made by the Company during the three months ended March 31, 2017 and not previously reported on Form 8-K.

In April, 2017, in accordance with the terms of a Securities Purchase Agreement, the Company issued 1,038,301 shares to an investor upon conversion of a note payable held by the investor for \$75,000 including accrued interest of approximately \$2,873. The cost basis for the shares issued was \$0.075.

The preceding sales and issuances was made in reliance on the exemption from registration provided by Section 4(2) of the Securities Act for transactions not involving a public offering.

Item 3. Defaults Upon Senior Securities

None.

Item 4. Mine Safety Disclosures

Not Applicable.

Item 5. Other Information

None.

Item 6. Exhibits

Exhibit No.	Title of Document
31.1	Certification of Principal Executive and Financial Officer pursuant to Rule 13a-14 and Rule 15d-14(a), promulgated under the Securities and Exchange Act of 1934, as amended*
32.1	Certification pursuant to Section 906 of Sarbanes Oxley Act of 2002 (Chief Executive and Financial Officer)**
101	The following financial statements from the Quarterly Report on Form 10-Q of Boston Therapeutics, Inc. for the quarter ended March 31, 2017 formatted in XBRL: (i) Condensed Balance Sheets (unaudited), (ii) Condensed Statements of Operations (unaudited), (iii) Condensed Statements of Cash Flows (unaudited), and (iv) Notes to Condensed Financial Statements (unaudited), tagged as blocks of text.*

^{*}Filed as an exhibit hereto.

^{**}These certificates are furnished to, but shall not be deemed to be filed with, the Securities and Exchange Commission.

SIGNATURES

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

BOSTON THERAPEUTICS, INC.

Date: May 10, 2017 By: /s/ Carl W. Rausch

Carl W. Rausch Chief Executive Officer

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CERTIFICATION OF PRINCIPAL EXECUTIVE OFFICER PURSUANT TO RULE 13a-14

I, Carl W. Rausch, certify that:

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

Dated: May 10, 2017 By: /s/ Carl W. Rausch

Carl W. Rausch Chief Executive Officer (Principal Executive, Financial and Accounting Officer)

CERTIFICATION PURSUANT TO 18 U.S.C. SECTION 1350, AS ADOPTED PURSUANT TO SECTION 906 OF THE SARBANES-OXLEY ACT OF 2002

In connection with the Quarterly Report on Form 10-Q of Boston Therapeutics, Inc. (the "Company") for the quarter ending March 31, 2017 as filed with the Securities and Exchange Commission on the date hereof (the "Report"), Carl W. Rausch, Chief Executive Officer of the Company, hereby certifies, pursuant to 18 U.S.C. Section 1350, as adopted pursuant to Section 906 of the Sarbanes-Oxley Act of 2002, that to his knowledge:

- (1) The report fully complies with the requirements of Section 13(a) or 15(d) of the Securities Exchange Act of 1934; and
- (2) The information contained in the Report fairly presents, in all material respects, the financial condition and results of operations of the Company.

Dated: May 10, 2017 By: /s/ Carl W. Rausch

Carl W. Rausch

Chief Executive Officer (Principal Executive, Financial

and Accounting Officer)