Akers Biosciences Inc

(Exact name of registrant as specified in its charter)

Form 10-Q August 18, 2015
UNITED STATES
SECURITIES AND EXCHANGE COMMISSION
Washington, D.C. 20549
FORM 10-Q
[X] QUARTERLY REPORT PURSUANT TO SECTION 13 OR 15(d) OF THE SECURITIES EXCHANGE ACT OF 1934
For the quarterly period ended: June 30, 2015
OR
[ ] TRANSITION REPORT PURSUANT TO SECTION 13 OR 15(d) OF THE SECURITIES EXCHANGE ACT OF 1934
For the transition period from to
Commission File No. 333-190456
AKERS BIOSCIENCES, INC.

New Jersey (State or other jurisdiction of incorporation)	22-2983783 (IRS Employer Identification No.)
201 Grove Road	
Thorofare, NJ 08086	
(Address of principal execu	utive offices)
(856) 848-2116	
(Registrant's telephone nur	mber, including area code)
•	the the registrant (1) has filed all reports required to be filed by section 13 or 15(d) of the f 1934 during the past 12 months, and (2) has been subject to such filing requirements for No [ ]
any, every Interactive Data	the the registrant has submitted electronically and posted on its corporate Web site, if a File required to be submitted and posted pursuant to Rule 405 of Regulation S-T er) during the preceding 12 months (or for such shorter period that the registrant was t such files. Yes [X] No [ ]
filer, or a smaller reporting	ether the registrant is a large accelerated filer, an accelerated filer, or a non-accelerated company. See the definitions of "large accelerated filer," "accelerated filer" and "smaller e 12b-2 of the Exchange Act:
	Large accelerated filer [ ] Accelerated filer [ ] Non-accelerated filer [ ] Smaller reporting company [X]
Indicate by check mark wh	ether the registrant is a shell company (as defined in Rule 12b-2 of the Exchange Act). Yes
As of August 17, 2015, the	re were 5,144,837 shares outstanding of the registrant's common stock.

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## PART I – FINANCIAL INFORMATION

## **Item 1. Financial Statements.**

## AKERS BIOSCIENCES, INC. AND SUBSIDIARIES

## **Condensed Consolidated Balance Sheets**

June 30, 2015 and December 31, 2014

	2015 (unaudited)	2014 (audited)
ASSETS	(	(
Current Assets		
Cash	\$261,234	\$455,841
Marketable Securities	6,416,126	9,264,961
Trade Receivables (net)	1,901,919	1,154,290
Trade Receivables - Related Party (net)	-	864,000
Notes Receivable - Related Party	273,189	266,457
Other Receivables	33,857	41,435
Inventories (net)	821,988	905,116
Other Current Assets	175,468	107,633
Total Current Assets	9,883,781	13,059,733
Non-Current Assets		
Notes Receivable - Related Party	1,071,011	1,209,309
Property, plant and equipment, net	214,347	201,483
Intangible assets, net	2,046,779	2,176,065
Other Assets	68,374	4,282
<b>Total Non-Current Assets</b>	3,400,511	3,591,139
Total Assets	\$13,284,292	\$16,650,872
LIABILITIES		
Current Liabilities		
Trade and Other Payables	\$1,164,979	\$1,538,430
Deferred Revenue - Related Party	-	305,556
Total Current Liabilities	1,164,979	1,843,986

Total Liabilities	1,164,979	1,843,986
STOCKHOLDERS' EQUITY		
Convertible Preferred Stock, No par value, 50,000,000 shares authorized, no shares issued and outstanding as of June 30, 2015 and December 31, 2014	-	-
Common Stock, No par value, 500,000,000 shares authorized, 5,144,837 and 4,954,837 issued and outstanding as of June 30, 2015 and December 31, 2014	100,388,396	99,691,096
Accumulated Deficit	(88,272,114)	(84,864,086)
Accumulated Other Comprehensive Income/(Loss)	3,031	(20,124)
Total Stockholders' Equity	12,119,313	14,806,886
Total Liabilities and Stockholders' Equity	\$13,284,292	\$16,650,872

See accompanying notes to these condensed consolidated financial statements.

## **Condensed Consolidated Statements of Operations and Comprehensive Income**

(unaudited)

Three months ended June 30,		Six months ended June 30,		
2015	2014	2015	2014	
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\$ /44,/00	•	\$1,156,414	\$730,030	
-	864,000	15 000	1,630,379	
-	-	•	166.667	
•		•	166,667	
900,922	1,333,130	1,470,970	2,527,076	
(341,025)	(141,408)	(567,367)	(745,732 )	
625,897	1,211,748	909,603	1,781,344	
882,531	1,017,047	1,580,964	1,475,726	
864,000	-	864,000	195,002	
553,539	396,609	1,128,792	607,707	
378,225	248,951	•	502,489	
64,643	64,643	129,286	129,287	
(2,117,041)	(515,502)	(3,477,238)	(1,128,867)	
6,965	(1,497)	5,969	(3,896)	
-	-	-	(4,669 )	
(37,122)	(19,010 )	(69,169)	(29,707)	
(655)	-	(6,010 )	-	
(30,812)	(20,507)	(69,210 )	(38,272)	
(2,086,229)	(494,995)	(3,408,028)	(1,090,595)	
-	-	-	-	
-	(15,793 )	-	(15,793 )	
(2,086,229)	(510,788)	(3,408,028)	(1,106,388)	
(3,559 ) (3,559 )	7,325 7,325	23,155 23,155	(3,549 ) (3,549 )	
	June 30, 2015  \$744,700	June 30, 2015 2014  \$744,700 \$405,823	June 30, 2014 2015  \$744,700 \$405,823 \$1,156,414 - 864,000 15,000 222,222 83,333 305,556 966,922 1,353,156 1,476,970  (341,025 ) (141,408 ) (567,367 )  625,897 1,211,748 909,603  882,531 1,017,047 1,580,964 864,000 - 864,000 553,539 396,609 1,128,792 378,225 248,951 683,799 64,643 64,643 129,286  (2,117,041) (515,502 ) (3,477,238)  6,965 (1,497 ) 5,969 - (37,122 ) (19,010 ) (69,169 ) (655 ) - (6,010 ) (30,812 ) (20,507 ) (69,210 )  (2,086,229) (494,995 ) (3,408,028) (15,793 ) -  (2,086,229) (510,788 ) (3,408,028)	

Comprehensive Loss	\$(2,089,788	) \$(503,463	) \$(3,384,873	5) \$(1,109,937)	
Basic & diluted loss per common share	\$(0.41	\$(0.10)	) \$(0.66	) \$(0.24)	
Weighted average basic & diluted common shares outstanding	5,144,837	4,894,837	7 5,135,389	4,548,312	

See accompanying notes to these condensed consolidated financial statements.

## Condensed Consolidated Statement of Changes in Stockholder's Equity

For six months ended June 30, 2015

	Common Shares Issued and Outstanding	Common Stock	Accumulated Deficit	Accumulated Other Comprehensive Income/(Loss)	
Balance at December 31, 2014 (audited)	4,954,837	\$99,691,096	\$(84,864,086)	\$ (20,124 )	\$14,806,886
Net loss for the period Issuance of Restricted Common Stock for Directors & Officers Unrealized gain on marketable securities	190,000	- 697,300 -	(3,408,028 )	- - 23,155	(3,408,028) 697,300 23,155
Balance at June 30, 2015 (unaudited)	5,144,837	\$100,388,396	\$(88,272,114)	\$ 3,032	\$12,119,313

See accompanying notes to these condensed consolidated financial statements.

## **Condensed Consolidated Statement of Cash Flow**

For six months ended June 30, 2015 and 2014

(unaudited)

	2015	2014
Cash flows from operating activities		
Net loss for the period	\$(3,408,028)	\$(1,090,595)
Adjustments to reconcile net loss to net cash used in operating activities:		
Accrued interest and dividends on marketable securities	223	(15,695)
Depreciation and amortization	160,931	173,647
Reserve for bad debts	864,000	-
Gain from other non-operating activities	(6,010 )	(4,669)
Non-cash share based compensation	-	549,600
Changes in assets and liabilities		
Increase in trade receivables	(747,629)	
Increase in trade receivables - related party	-	(266,379)
Decrease in notes receivables - related party	131,566	-
(Increase)/decrease in other receivables	7,578	(13,223)
Decrease in inventories	83,128	272,501
(Increase)/decrease in other assets	(67,836)	62,246
Increase/(decrease) in trade and other payables	323,849	(362,198)
Decrease in other payables - related party	-	(6,586)
Decrease in deferred revenue - related party	(305,556)	
Net cash used in operating activities	(2,963,784)	(1,794,784)
Cash flows from investing activities		
Purchases of property, plant and equipment	(44,509)	(1,660 )
Purchases of makertable securities	(34,555)	(12,513,973)
Investment in Hainan Savy Akers Biosciences, Ltd. joint venture	(64,091)	-
Proceeds from demutualization of insurance carrier	-	4,669
Proceeds from other non-operating activities	6,010	-
Proceeds from sale of marketable securities	2,906,322	1,081,329
Net cash provided by/(used in) investing activities	2,769,177	(11,429,635)
Cash flows from financing activities		
Payment of short-term note payable - related party	-	(307,500)
Proceeds from issuance of common shares	-	745,024
Net proceeds from issuance of common stock in initial public offering	-	13,101,336
Dividend distribution on Series A Convertible Preferred Stock	-	(15,793)
Net cash provided by financing activities	-	13,523,067
Net increase/(decrease) in cash	(194,607)	298,648

Cash at beginning of period Cash at end of period	455,841 \$261,234	103,634 \$402,282	
Supplemental Sechedule of Non-Cash Financing and Investing Activities			
Unrealized gains/(losses) on marketable securities	\$23,155	\$(3,549	)
Issuance of restricted common share grants to directors and officers accrued in 2014	\$697,300	\$-	

See accompanying notes to these condensed consolidated financial statements.

Notes to Consolidated Financial Statements

#### **Note 1 - Nature of Business**

## (a) Reporting Entity

The accompanying unaudited condensed consolidated financial statements have been prepared in accordance with U.S. generally accepted accounting principles ("GAAP") for interim financial information. Accordingly, they do not include all the information and disclosures required by GAAP for complete financial statements. Operating results for the three and six months ended June 30, 2015 are not necessarily indicative of the results that may be expected for the year ending December 31, 2015. In the opinion of management, the unaudited condensed consolidated financial statements include all adjustments, consisting of normal recurring adjustments, considered necessary for a fair presentation. These unaudited condensed consolidated financial statements and related notes should be read in conjunction with the consolidated financial statements and notes for the year ended December 31, 2014 included in Form 10-K of Akers Biosciences, Inc. ("the Company").

The consolidated financial statements include two dormant subsidiaries, Akers Acquisition Sub, Inc. and Bout Time Marketing Corporation. All material intercompany balances have been eliminated upon consolidation.

#### (b) Nature of Business

The Company commenced research and development operations in September 1989, and until 2005 had devoted substantially all its efforts to establishing the new business.

The Company's primary focus is the development and sale of disposable diagnostic testing devices that can be performed in minutes, to facilitate time sensitive therapeutic decisions. The Company's main products are a disposable breathalyzer test that measures the blood alcohol content of the user, a rapid test detecting the antibody causing an allergic reaction to Heparin and a disposable breathalyzer test that measures Free Radical activity in the human body. When the Company enters into an agreement with a new distributor it requires an upfront licensing fee to be paid for the right to sell the Company's products in specific markets.

## Note 2 - Basis of Presentation and Significant Accounting Policies

## (a) Basis of Presentation

The consolidated financial statements of the Company are prepared in U.S. Dollars and in accordance with accounting principles generally accepted in the United States of America (US GAAP).

The Company is an emerging growth company as the term is used in The Jumpstart Our Business Startups Act enacted on April 5, 2012 and has elected to comply with certain reduced public company reporting requirements.

Notes to Consolidated Financial Statements

#### (b) Use of Estimates

The preparation of financial statements in conformity with US GAAP requires management to make judgments, estimates and assumptions that affect the application of accounting policies and the reported amounts of assets, liabilities, income and expenses. Actual results may differ from these estimates. Estimates and underlying assumptions are reviewed on an ongoing basis. Revisions to accounting estimates are recognized in the period in which the estimates are revised and in any future periods affected. In particular, information about significant areas of estimation, uncertainty and critical judgments in applying accounting policies that have the most significant effect on the amounts recognized in the financial statements is included in the following notes for revenue recognition, allowances for doubtful accounts, inventory write-downs, impairment of intangible assets and valuation of share based payments.

#### (c) Foreign Currency

These consolidated financial statements are presented in U.S. Dollars, which is the Company's functional currency. All financial information presented in U.S. Dollars has been rounded to the nearest dollar. Foreign Currency Transaction Gains or Losses, resulting from loans and cash balances denominated in Foreign Currencies, are recorded in the statement of operations.

#### (d) Comprehensive Income/(Loss)

The Company follows Financial Accounting Standards Board Accounting Standards Codification (FASB ASC) 220 in reporting comprehensive income (loss). Comprehensive income is a more inclusive financial reporting methodology that includes disclosure of certain financial information that historically has not been recognized in the calculation of net income.

#### (e) Cash and Cash Equivalents

Cash and cash equivalents comprise cash balances. The Company considers all highly liquid investments, which include short-term bank deposits (up to 3 months from date of deposit) that are not restricted as to withdrawal date or use, to be cash equivalents. Bank overdrafts are shown as part of trade and other payables in the balance sheet.

## (f) Fair Value of Financial Instruments

The Company's financial instruments consist of cash and cash equivalents, marketable securities, receivables and trade and other payables. The carrying value of cash and cash equivalents, receivables and trade and other payables approximate their fair value because of their short maturities. The Company believes the carrying amount of its note receivable approximates its fair value based on rates and other terms. The fair value of marketable securities is described in Note 2(g).

## AKERS BIOSCIENCES, INC. AND SUBSIDIARIES

Notes to Consolidated Financial Statements

#### (g) Fair Value Measurement – Marketable Securities

The framework for measuring fair value provides a fair value hierarchy that prioritizes the inputs to valuation techniques used to measure fair value. The hierarchy gives the highest priority to unadjusted quoted prices in active markets for identical assets or liabilities (level 1) and the lowest priority to unobservable inputs (level 3). The three levels of the fair value hierarchy under FASB ASC 820 are described as follows:

Level Inputs to the valuation methodology are unadjusted quoted prices for identical assets or liabilities in active markets that the Company has the ability to access.

Level 2 Inputs to the valuation methodology include

quoted prices for similar assets or liabilities in active markets;

quoted prices for identical or similar assets or liabilities in inactive markets;

inputs other than quoted prices that are observable for the asset or liability;

inputs that are derived principally from or corroborated by observable market data by correlation or other means.

If the asset or liability has a specified (contractual) term, the level 2 input must be observable for substantially the full term of the asset or liability.

Level 3 Inputs to the valuation methodology are unobservable and significant to the fair value measurement.

The asset or liability's fair value measurement level within the fair value hierarchy is based on the lowest level of input that is significant to the fair value measurement. Valuation techniques maximize the use of relevant observable inputs and minimize the use of unobservable inputs.

#### (h) Trade Receivables, Trade Receivables – Related Party and Allowance for Doubtful Accounts

The carrying amounts of current trade receivables is stated at cost, net of allowance for doubtful accounts and approximate their fair value given their short term nature.

The normal credit terms extended to customers ranges between 30 and 90 days. The Company reviews all receivables that exceed terms and establishes an allowance for doubtful accounts based on management's assessment of the collectability of trade and other receivables. A considerable amount of judgment is required in assessing the amount of allowance. The Company considers the historical level of credit losses, makes judgments about the credit worthiness of each customer based on ongoing credit evaluations and monitors current economic trends that might impact the level of credit losses in the future.

Notes to Consolidated Financial Statements

As of June 30, 2015 and December 31, 2014, allowances for doubtful accounts were \$864,000 and \$-. Allowances charged for doubtful accounts amounted to \$864,000 for the three and six months ended June 30, 2015 and \$- for the three and six months ended June 30, 2014.

#### (i) Concentration of Credit Risk

The Company is exposed to credit risk in the normal course of business primarily related to trade receivables and cash and cash equivalents.

Substantially all of the Company's cash is maintained with Fulton Bank of New Jersey and Bank of America. The funds are insured by the Federal Deposit Insurance Corporation up to a maximum of \$250,000 per account or instrument, but are otherwise unprotected. The Company placed \$173,196 and \$399,417 with Fulton Bank of New Jersey, \$83,998 and \$52,384 with Bank of America and \$4,040 PayPal as of June 30, 2015 and December 31, 2014.

Concentration of credit risk with respect to trade receivables exists as approximately 79% of its revenue was generated by three customers for the six months ended June 30, 2015. These customers accounted for 30% of the gross trade receivables (including related parties) as of June 30, 2015. In order to limit such risks, the Company performs ongoing credit evaluations of its customers' financial condition.

Included in accounts receivable as of June 30, 2015 and December 31, 2014 is a receivable of \$1,000,000 due to be paid in two installments of \$500,000, the first on April 30, 2015 and the second on July 30, 2015. The April, 2015 payment of \$500,000 was received on August 11, 2015 and the remaining payment is expected to be received by September 30, 2015.

#### (j) Inventories

Inventories are measured at the lower of cost or market. The cost of inventories is based on the weighted-average principle, and includes expenditures incurred in acquiring the inventories, production or conversion costs and other costs incurred in bringing them to their existing location and condition. In the case of manufactured inventories and work in progress, costs include an appropriate share of production overheads based on normal operating capacity.

## (k) Property, Plant and Equipment

Items of property, plant and equipment are measured at cost less accumulated depreciation and accumulated impairment losses. Costs include expenditures that are directly attributable to the acquisition of the asset.

Gains and losses on disposal of an item of property, plant and equipment are determined by comparing the proceeds from disposal with the carrying amount of property, plant and equipment and are recognized within "other income" in the statement of operations.

Notes to Consolidated Financial Statements

Depreciation is recognized in the statement of operations on the accelerated basis over the estimated useful lives of the property, plant and equipment. Leased assets are depreciated over the shorter of the lease term or their useful lives.

The estimated useful lives for the current and comparative periods are as follows:

	Useful
	Life
	(in
	years)
Plant and equipment	5-12
Furniture and fixtures	5-10
Computer equipment & software	3-5

Depreciation methods, useful lives and residual values are reviewed at each reporting date.

## (l) Intangible Assets

#### (i) Patents and Trade Secrets

The Company has developed or acquired several diagnostic tests that can detect the presence of various substances in a person's breath, blood, urine and saliva. Propriety protection for the Company's products, technology and process is important to its competitive position. As of June 30, 2015, the Company has nine patents from the United States Patent Office in effect (7,896,167, 8,097,171, 7,285,246, 7,837,936, 8,003,061, 8,425,859, 8,871,521, 5,827,749 and 8,808,639). Other patents are in effect in Australia through the Design Registry (348,310, 348,311 and 348,312), the Community Trade Mark in the European Union ((OHIM) 002216895-0001, 002216895-0002 and 002216895-0003) and in Japan (4,885,134 and 4,931,821). Patents are in the national phase of prosecution in many Patent Cooperation Treaty participating countries. Additional proprietary technology consists of numerous different inventions. The Company intends to file additional patent applications, where appropriate, relating to new products, technologies and their use in the U.S., European and Asian markets. Management intends to protect all other intellectual property (e.g. copyrights, trademarks and trade secrets) using all legal remedies available to the Company.

## (ii) Patent Costs

Costs associated with applying for patents are capitalized as patent costs. Once the patents are approved, the respective costs are amortized over their estimated useful lives (maximum of 17 years) on a straight-line basis. Patent pending costs for patents that are not approved are charged to the statement of operations the year the patent is rejected.

In addition, patents may be purchased from third parties. The costs of acquiring the patent are capitalized as patent costs if it represents a future economic benefit to the Company. Once a patent is acquired it is amortized over its remaining useful life.

## (iii) Other Intangible Assets

Other intangible assets that are acquired by the Company, which have definite useful lives, are measured at cost less accumulated amortization and accumulated impairment losses.

Notes to Consolidated Financial Statements

#### (iv) Amortization

Amortization is recognized on a straight-line basis over the estimated useful lives of intangible assets, other than goodwill, from the date that they are available for use. The estimated useful lives for the current and comparative periods are as follows:

Useful Life (in years)
Patents and trademarks 12-17
Customer lists 5

#### (m) Recoverability of Long-lived Assets

In accordance with FASB ASC 360-10-35 "Impairment or Disposal of Long-lived Assets", long-lived assets to be held and used are analyzed for impairment whenever events or changes in circumstances indicate that the carrying amount of an asset may not be fully recoverable or that the useful lives of those assets are no longer appropriate. The Company evaluates at each balance sheet date whether events and circumstances have occurred that indicate possible impairment. No such events and circumstances have occurred during the three and six months ended June 30, 2015 and 2014.

The Company determines the existence of such impairment by measuring the expected future cash flows (undiscounted and without interest charges) and comparing such amount to the carrying amount of the assets. An impairment loss, if one exists, is then measured as the amount by which the carrying amount of the asset exceeds the discounted estimated future cash flows. Assets to be disposed of are reported at the lower of the carrying amount or fair value of such assets less costs to sell. Asset impairment charges are recorded to reduce the carrying amount of the long-lived asset that will be sold or disposed of to their estimated fair values. Charges for the asset impairment reduce the carrying amount of the long-lived assets to their estimated salvage value in connection with the decision to dispose of such assets.

## (n) Investments

In accordance with FASB ASC 323, the Company recognizes investments in joint ventures based upon the Company's ability to significantly influence the operational or financial policies of the joint venture. An objective judgment of the level of influence is made at the time of the investment based upon several factors including, but not limited to the following:

- a) Representation on the Board of Directors
- b) Participation in policy-making processes
- c) Material intra-entity transactions
- d)Interchange of management personnel
- e) Technological dependencies
- Extent of ownership and the ability to influence decision making based upon the makeup of other owners when the shareholder group is small.

Notes to Consolidated Financial Statements

The Company follows the equity method for valuating investments in joint ventures when the existence of significant influence over operational and financial policy has been established, as determined by management; otherwise, the Company will valuate these investments using the cost method.

Investments recorded using the cost method will be assessed for any decrease in value that has occurred that is other than temporary and the other than temporary decrease in value shall be recognized. As and when circumstances and facts change, the Company will evaluate the Company's ability to significantly influence operational and financial policy to establish a basis for converting the investment accounted for using the cost method to the equity method of valuation.

On March 9, 2015, the Company contributed capital of \$64,675 in Hainan Savy Akers Biosciences, Ltd., a company incorporated in the People's Republic of China, resulting in a 19.9% ownership interest. The contribution was adjusted downward to \$64,091 on April 8, 2015; the net effect of the currency conversion when the contribution was processed in Hainan. This is included in other assets in the condensed consolidated balance sheet as of June 30, 2015 and is accounted for using the cost method.

#### (o) Revenue Recognition

In accordance with FASB ASC 605, the Company recognizes revenue when (i) persuasive evidence of a customer or distributor arrangement exists, (ii) a retailer, distributor or wholesaler receives the goods and acceptance occurs, (iii) the price is fixed or determinable, and (iv) the collectability of the revenue is reasonably assured. Subject to these criteria, the Company recognizes revenue from product sales when title passes to the customer based on shipping terms. The Company typically does not accept returns nor offer charge backs or rebates except for certain distributors. Revenue recorded is net of any discount, rebate or sales return. No accrual for estimated sales returns are necessary as of June 30, 2015 and December 31, 2014.

The Company instituted a significant price increase for certain PIFA products effective May 1, 2015. In an effort to phase in the increase for existing customers, the Company is providing a rebate to our distributors for the price increase through December 31, 2015 for their existing customer base as of April 30, 2015. The Company has established an accrual of \$291,869, which is a reduction of revenue, for the three and six months ended June 30, 2015 for this program. Accounts receivable will be reduced when the rebates are applied by the customer.

The Company's new distributor in Australia, Singapore, Oman and the United Arab Emirates, Thirty Six Strategies General Trading LLC ("36S"), placed their first order for one of the Company's REA based products during the three months ended June 30, 2014. The Company with the assistance of 36S, has submitted the product to Australia's Therapeutic Goods Administration ("TGA") and is awaiting final government approval for 36S to begin marketing the product. Although 36S has the right to return this product should the TGA deny government approval, the Company believes the likelihood of rejection is minimal and therefore recognized the entire sales transaction of \$864,000 in revenue during the three months ended June 30, 2014. The product carries a United States Food and Drug Administration ("FDA") Over-the-Counter approval (FDA K880723), three Conformité Européenne ("CE") Marks (DE/CA09/0170/IVD/1428; DE/CA09/0170/IVD/1429; DE/CA09/0170/IVD/1430) for the European Economic Area and a Health Canada approval (73007) for Canada. The Company has never been denied a foreign government approval for any of its products that carries an FDA approval.

Notes to Consolidated Financial Statements

The sole condition under which the product can be returned is the failure of the Company to attain TGA approval for the test. Given the existing approvals attained by the Company for the product and the Company's history with attaining foreign government approvals, the Company had determined that the risk of a product return is insignificant.

Based on the above, the Company determined during the three and six months ended June 30, 2014 that the revenue recognition for this transaction is in accordance with the FASB ASC 605-15-25-1 and 605-15-25-3.

License fee revenue is recognized on a straight-line basis over the term of the license agreement.

When the Company enters into arrangements that contain more than one deliverable, the Company allocates revenue to the separate elements under the arrangement based on their relative selling prices in accordance with FASB ASC 605-25.

## (p) Income Taxes

The Company follows FASB ASC 740 when accounting for income taxes, which requires an asset and liability approach to financial accounting and reporting for income taxes. Deferred income tax assets and liabilities are computed annually for temporary differences between the financial statements and tax bases of assets and liabilities that will result in taxable or deductible amounts in the future based on enacted tax laws and rates applicable to the periods in which the differences are expected to affect taxable income. Valuation allowances are established when necessary to reduce deferred tax assets to the amount expected to be realized. Income tax expense or benefit is the tax payable or refundable for the period plus or minus the change during the period in deferred tax assets and liabilities.

Notes to Consolidated Financial Statements

## (q) Shipping and Handling Fees and Costs

The Company charges actual shipping plus a handling fee to customers, which amounted to \$13,836 and \$32,778 for the three and six months ended June 30, 2015 and \$8,999 and \$17,237 for the three and six months ended June 30, 2014. These fees are classified as part of product revenue in the statement of operations. Shipping and other related delivery costs, including those for incoming raw materials are classified as part of the cost of net revenue, which amounted to \$22,716 and \$67,406 for the three and six months ended June 30, 2015 and \$18,170 and \$29,207 for the three months ended June 30, 2014.

## (r) Research and Development Costs

In accordance with FASB ASC 730, research and development costs are expensed when incurred.

## (s) Stock-based Payments

The Company accounts for stock-based compensation under the provisions of FASB ASC 718, Compensation—Stock Compensation, which requires the measurement and recognition of compensation expense for all stock-based awards made to employees and directors based on estimated fair values on the grant date. The Company estimates the fair value of stock-based awards on the date of grant using the Black-Scholes model. The value of the portion of the award that is ultimately expected to vest is recognized as expense over the shorter of the period over which services are to be received or the vesting period.

The Company accounts for stock-based compensation awards to non-employees in accordance with FASB ASC 505-50, Equity-Based Payments to Non-Employees. Under FASB ASC 505-50, the Company determines the fair value of the stock-based compensation awards granted as either the fair value of the consideration received or the fair value of the equity instruments issued, whichever is more reliably measurable.

The Company estimates the fair value of stock-based awards on the date of grant using the Black-Scholes model. The value of the portion of the award that is ultimately expected to vest is recognized as expense over the period which services are to be received. At the end of each financial reporting period, prior to vesting or prior to the completion of services, the fair value of equity based payments will be re-measured and the non-cash expense recognized during the

period will be adjusted accordingly. Since the fair value of equity based payments granted to non-employees is subject to change in the future, the amount of the future expense will include fair value re-measurements until the equity based payments are fully vested or the service is completed.

## (t) Basic and Diluted Earnings per Share of Common Stock

Basic earnings per common share are based on the weighted average number of shares outstanding during the periods presented. Diluted earnings per share are computed using the weighted average number of common shares plus dilutive common share equivalents outstanding during the period.

The calculation of the basic and diluted loss per share for the three months ended June 30, 2015 and 2014 was based on a loss attributable to common stockholders of \$2,086,229 and \$510,788.

The calculation of basic and diluted loss per share for the six months ended June 30, 2015 and 2014 was based on a loss of \$3,408,028 and \$1,106,388 attributable to common stockholders.

## AKERS BIOSCIENCES, INC. AND SUBSIDIARIES

Notes to Consolidated Financial Statements

Potential common shares consist of options and warrants. Diluted net loss per common share was the same as basic loss per common share for the three and six months ended June 30, 2015 and 2014 since the effect of options and warrants would be anti-dilutive due to the net loss attributable to the common stockholders for the periods. Instruments excluded from dilutive earnings per share, because their inclusion would be anti-dilutive, were 175,000 units of options for the three and six months ended June 30, 2015 and 1,989 units of warrants and 175,000 units of options for the three and six months ended June 30, 2014.

## (u) Recently Adopted Accounting Pronouncements

As of June 30, 2015 and for the six months then ended, there were no recently adopted accounting pronouncements that had a material effect on the Company's financial statements.

#### (v) Recently Issued Accounting Pronouncements not Yet Adopted

As of June 30, 2015, there are no recently issued standards not yet adopted which would have a material effect on the Company's financial statements through 2016.

#### Note 3 - Marketable Securities

Following is a description of the valuation methodologies used for assets measured at fair value as of June 30, 2015 and December 31, 2014.

*U.S. Agency Securities, Corporate and Municipal Securities and Certificates of Deposits:* Valued using pricing models maximizing the use of observable inputs for similar securities. This includes basing value on yields currently available on comparable securities of issuers with similar credit ratings.

## 2015 Accrued Unrealized Unrealized Fair

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Cost	Income	Gains	Losses	Value
\$990	\$ -	\$ -	\$ -	\$990
297,699	360	1,335	-	299,394
2,940,000	11,612	10,006	-	2,961,618
1,528,308	4,934	-	(3,168	) 1,530,074
1,627,849	1,343	-	(5,142	) 1,624,050
6,394,846	18,250	11,341	(8,310	) 6,416,126
\$6,394,846	\$18,250	\$ 11,341	\$ (8,310	) \$6,416,126
	\$990 297,699 2,940,000 1,528,308 1,627,849 6,394,846	\$990 \$- 297,699 360 2,940,000 11,612 1,528,308 4,934 1,627,849 1,343 6,394,846 18,250	\$990 \$- \$- 297,699 360 1,335 2,940,000 11,612 10,006 1,528,308 4,934 - 1,627,849 1,343 - 6,394,846 18,250 11,341	\$990 \$- \$- \$- 297,699 360 1,335 - 2,940,000 11,612 10,006 - 1,528,308 4,934 - (3,168 1,627,849 1,343 - (5,142 6,394,846 18,250 11,341 (8,310

Marketable securities include U.S. agency securities, corporate securities, and municipal securities, which are classified as available for sale. The securities are valued at fair market value. Maturities of the securities range from one to twenty years. Unrealized gains and losses relating to the available for sale investment securities were recorded in the consolidated statement of changes in stockholders' equity as comprehensive income. These amounts were a loss of \$3,559 and a gain of \$23,155 for the three and six months ended June 30, 2015 and a gain of \$7,325 and a loss of \$3,549 for the three and six months ended June 30, 2014.

As of June 30, 2015, investments in U.S. agency securities, corporate securities and municipal securities classified as available for sale mature as follows:

Within			After	
1 Year	1 - 5 Years	5 - 10 Years	10 Years	
\$1,474,966	\$4,841,136	\$ -	\$100,024	

Proceeds from the sale of marketable securities for the three and six months ended June 30, 2015 were \$1,652,886 and \$2,906,322 and were \$1,079,615 and \$1,081,329 for the three and six months ended June 30, 2014. As a result of these sales, a gross loss of \$2,436 and \$1,988 was recorded for the three and six months ended June 30, 2015 and a gross loss of \$110 and \$70 was recorded for the three and six months ended June 30, 2014.

## Note 4 - Trade Receivables - Related Party

The Company reclassified the trade receivable of \$864,000 from Thirty Six Strategies General Trading LLC ("36S") as a trade receivable – related party in 2015 (Note 14). As a result, the Company also reclassified this trade receivable on the condensed consolidated balance sheet as of December 31, 2014. The amount due is non-interest bearing, unsecured and has a term of 360 days which was due June 30, 2015. The Company has established an allowance for bad debts of \$864,000 which is reported as administrative expenses – related parties in the condensed consolidated statement of operations and comprehensive income for the three and six months ended June 30, 2015 (Note 14).

Notes to Consolidated Financial Statements

#### **Note 5 - Note Receivable – Related Party**

On December 31, 2014 a note of \$1,475,766 was issued to the Company in exchange for the Company's open trade receivables from ChubeWorkx Guernsey Limited, a major shareholder. It is payable in sixty equal installments of \$27,734 commencing January 1, 2015 and has an interest rate of 5% per annum. Installments due for the periods January through August 2015 have been received. Interest income received in the three and six months ended June 30, 2015 was \$22,860 and \$34,837 and is recorded in the interest and dividend income in the condensed consolidated statement of operations and comprehensive income.

In the event of default, the Company, at its sole discretion, has the right to redeem any and all Company shares owned by ChubeWorkx Guernsey Limited to satisfy the monies owed to the Company under this note (Note 18).

The scheduled cash flow from the note is as follows:

	Principal	Interest	Total
Next 12 Months	\$273,189	\$59,619	\$332,808
Next 13-24 Months	287,166	45,642	332,808
Next 25-36 Months	301,857	30,950	332,807
Next 37-48 Months	317,301	15,507	332,808
Next 49-60 Months	164,687	1,717	166,404
	\$1,344,200	\$153,435	\$1,497,635

Notes receivable – related party as of June 30, 2015 and December 31, 2014 is as follows:

	2015	2014
Current	\$273,189	\$266,457
Non-current	1,071,011	1,209,309
	\$1,344,200	\$1,475,766

Inventories at June 30, 2015 and December 31, 2014 consists of the following categories:

	2015	2014
Raw Materials	\$430,939	\$413,897
Sub-Assemblies	387,602	433,793
Finished Goods	32,386	86,365
Reserve for Obsolescence	(28,939)	(28,939)
	\$821,988	\$905,116

For the three and six months ended June 30, 2015 and 2014, no charges were made to cost of goods sold for obsolete inventory.

Notes to Consolidated Financial Statements

## Note 7 - Property, Plant and Equipment

Property, plant and equipment as of June 30, 2015 and December 31, 2014 are as follows:

	2015	2014
Computer Equipment	\$100,405	\$100,405
Computer Software	30,736	30,736
Office Equipment	50,049	50,049
Furniture & Fixtures	29,939	29,939
Machinery & Equipment	1,112,060	1,111,005
Molds & Dies	697,782	654,327
Leasehold Improvements	222,594	222,594
	2,243,564	2,199,055
Less		
Accumulated Depreciation	2,029,217	1,997,572
	\$214,347	\$201,483

Depreciation expense was \$15,938 and \$31,645 for the three and six months ended June 30, 2015 and 22,180 and \$44,360 for the three and six months ended June 30, 2014.

## **Note 8 - Intangible Assets**

Intangible assets as of June 30, 2015 and December 31, 2014 and the movements for the three months then ended are as follows:

**Distributor** 

&

Patents & Customer

**Trademarks Relationships Totals** 

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Cost or Deemed Cost At December 31, 2014 Additions Disposals At June 30, 2015	\$ 3,851,495	\$ 1,270,639	\$5,122,134
	-	-	-
	-	-	-
	\$ 3,851,495	\$ 1,270,639	\$5,122,134
Accumulated Amortization At December 31, 2014 Amortization Charge Disposals At June 30, 2015	\$ 1,675,430	\$ 1,270,639	\$2,946,069
	129,286	-	129,286
	-	-	-
	\$ 1,804,716	\$ 1,270,639	\$3,075,355
Net Book Value At December 31, 2014 At June 30, 2015	\$ 2,176,065	\$ -	\$2,176,065
	\$ 2,046,779	\$ -	\$2,046,779

Amortization expense was \$64,643 and \$129,286 for the three and six months ended June 30, 2015 and \$64,643 and \$129,286 for the three and six months ended June 30, 2014.

Notes to Consolidated Financial Statements

## **Note 9 - Trade and Other Payables**

Trade and other payables as of June 30, 2015 and December 31, 2014 are as follows:

	2015	2014
Trade Payables	\$393,246	\$364,079
Other Payables	771,733	1,174,351
	\$1,164,979	\$1,538,430

Trade and other payables are non-interest bearing and are normally settled on 30 day terms.

#### Note 10 - Deferred Revenue - Related Party

Deferred revenue represents the unearned revenue from the 3-year exclusive License and Supply Agreement with ChubeWorkx Guernsey Limited ("ChubeWorkx")(Note 14) for the purchase and distribution of the Company's proprietary breathalyzer that was signed in June 2012. As of December 31, 2014, 8,120,000 units have been shipped. The license revenue is being recognized monthly on a straight line basis over the 3-year term of the agreement.

On May 7, 2015, the Company and ChubeWorkx mutually terminated the exclusive license and supply agreement that granted worldwide distribution rights to ChubeWorkx for the Company's breathalyzer test. As a result of this action and per the terms of the original agreement, the Company recognized the remaining \$166,667 of deferred revenue in the statement of operations for the three months ended June 30, 2015.

## **Note 11 - Share-based Payments**

On January 23, 2014, upon effectiveness of the registration statement filed with the SEC, the Company adopted the 2013 Stock Incentive Plan (the "Plan") which will provide for the issuance of up to 400,000 shares. The purpose of the

Plan is to provide additional incentive to those officers, employees, consultants and non-employee directors of the Company and its parents, subsidiaries and affiliates whose contributions are essential to the growth and success of the Company's business.

On January 9, 2015, the Board of Directors of the Company approved, upon recommendation from the Compensation Committee of the Board, by unanimous written consent the Amended and Restated 2013 Incentive Stock and Award Plan (the "Plan"), which increases the number of authorized shares of common stock subject to the Plan to 800,000 shares.

The 2013 Plan may be administered by the board or a board-appointed committee. Eligible recipients of option awards are employees, officers, consultants or directors (including non-employee directors) of the Company or of any parent, subsidiary or affiliate of the Company. The board has the authority to grant to any eligible recipient any options, restricted stock or other awards valued in whole or in part by reference to, or otherwise based on, our common stock.

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# AKERS BIOSCIENCES, INC. AND SUBSIDIARIES

Notes to Consolidated Financial Statements

#### (a) Stock Warrants

The Company has issued warrants to various employees, consultants and members of the Board of Directors of the Company for their services either in connection with the Company's ongoing efforts to raise capital or the development of the Company's products. In addition, the Company has granted warrants to lenders in connection with the issuance of debt. Each warrant granted may be exchanged for a prescribed number of shares of common stock. The warrants expired March 18, 2015.

		Weighted	Weighted Average Remaining	Aggregate
	Number of	Average	Contractual	66 6
	Shares	Exercise Price	Term (years)	Value
Balance at December 31, 2014	1,989	\$ 71.76		
Granted	-	-		
Exercised	-	-		
Forfeited	-	-		
Canceled/Expired	(1,989)	71.76		
Balance at June 30, 2015	-	\$ -		
Exercisable as of June 30, 2015	-	\$ -	-	\$ -

# (b) Stock options

Qualified option holders may exercise their options at their discretion. Each option granted may be exchanged for a prescribed number of shares of common stock.

The following table summarizes the option activities for the six months ended June 30, 2015:

Weighted
Average
Weighted Remaining Aggregate

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	Number of	Average	Contractual	Intrinsic
	Shares	Exercise Price	Term (years)	Value
Balance at December 31, 2014	175,000	\$ 4.98		
Granted	-	-		
Exercised	-	-		
Forfeited	-	-		
Canceled/Expired	-	-		
Balance at June 30, 2015	175,000	\$ 4.98		
Exercisable as of June 30, 2015	175,000	\$ 4.98	4.00	\$ 22,200

The aggregate intrinsic value is calculated as the difference between the exercise price of the underlying awards and the closing stock price of \$4.35 for our common shares on June 30, 2015.

The total grant date fair value of stock options vested for the three and six months ended June 30, 2015 and 2014 was \$-.

As of June 30, 2015, there was \$- of unrecognized compensation cost related to outstanding employee stock options.

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# AKERS BIOSCIENCES, INC. AND SUBSIDIARIES

Notes to Consolidated Financial Statements

#### Note 12 - Equity

The holders of common shares are entitled to one vote per share at meetings of the Company. Holders of Series A convertible preferred shares are entitled to five votes per share at meetings of the Company.

On January 9, 2015, the Company issued an aggregate of 190,000 shares of the Company's restricted common stock, no par value per share, with a fair value of \$697,300, calculated using the closing price of \$3.67 per common share as of January 9, 2015, to the following directors and officers for their services in the year ended December 31, 2014:

Name	Shares
Akers, Jr., Raymond	70,000
Knox, Brandon	35,000
Knox, Thomas	50,000
Moran, Gavin	35,000
	190,000

The \$697,300 was expensed in 2014 and the liability is included in Trade and Other Payables on the consolidated balance sheet for the year ended December 31, 2014.

As of Jun 30, 2015 the Company has 175,000 reserved shares of its common stock for outstanding warrants and options. At December 31, 2014 the Company had 176,989 reserved shares of its common stock for outstanding warrants and options.

# **Note 13 - Income Tax Expense**

There is no income tax benefit for the losses for the three or six months ended June 30, 2015 and 2014 since management has determined that the realization of the net deferred tax asset is not assured and has created a valuation allowance for the entire amount of such benefits.

The Company's policy is to record interest and penalties associated with unrecognized tax benefits as additional income taxes in the statement of operations. As of January 1, 2015, the Company had no unrecognized tax benefits, or any tax related interest or penalties. There were no changes in the Company's unrecognized tax benefits during the three and six months ended June 30, 2015 related to unrecognized tax benefits. With few exceptions, the U.S. and state income tax returns filed for the tax years ending on December 31, 2011 and thereafter are subject to examination by the relevant taxing authorities.

#### **Note 14 - Related Party Transactions**

On January 12, 2011, the Company entered into a consulting agreement with Nicolette Consulting Group Limited (NCG) for a period of three years for the services of Mr. Thomas A. Nicolette as President and Chief Executive Officer of the Company. The consulting agreement was extended through February 11, 2014 on December 23, 2013 and extended through March 31, 2014 on March 15, 2014. Mr. Nicolette resigned from the Company effective March 28, 2014.

On June 19, 2012, the Company entered into a 3 year exclusive License & Supply Agreement with Chubeworkx Guernsey Limited (as successor to SONO International Limited) ("Chubeworkx") for the purchase and distribution of ABI's proprietary breathalyzers outside North America. Chubeworkx paid a licensing fee of \$1,000,000 which is being recognized over the remaining term of the agreement (Note 10).

On June 13, 2013, the Company announced an expansion of the License and Supply Agreement with Chubeworkx to include worldwide marketing and distribution of the "Be CHUBE" program using the Company's breathalyzer.

On August 5, 2013, the Board of Directors appointed Gary M. Rauch, the principal of DataSys Solutions, LLC (DS), as the Corporate Treasurer. The Company entered into a consulting agreement with DS on January 1, 2011, with a term of three years, under which the Company agreed to pay \$5,625 per month for Mr. Rauch's services as Controller of the Company. On March 18, 2014, the Board of Directors approved the appointment of Mr. Rauch as Vice President of Finance, retroactive to February 2, 2014, and he became an employee of the Company.

On December 23, 2013, the Company entered into a short-term bridge loan with Nicolette Consulting Group for \$307,500, payable on January 15, 2014 with a 5% per annum interest rate. The transaction was recorded as a Short-Term Notes Payable – Related Party. The loan, with interest amounting to \$969, was paid in full on January 15, 2014.

On June 30, 2014, the Company recorded a sale of \$864,000 to Thirty Six Strategies General Trading LLC ("36S")(Note 2(o) and Note 4). Mr. Gavin Moran, a member of the Company's Board of Directors at the time of the sale (Note 19), has beneficial ownership in 36S.

Trade receivables – related party as of June 30, 2015 and December 31, 2014 are \$- and \$864,000. The amount due is non-interest bearing, unsecured and has a term of 360 days which is due June 30, 2015.

The Company has established an allowance for bad debts of \$864,000 which is reported as administrative expenses – related parties in the condensed consolidated statement of operations and comprehensive income for the three and six months ended June 30, 2015 (Note 4).

Product revenue – related parties for the three and six months ended June 30, 2015 were \$- and for the three and six months ended June 30, 2014 were \$864,000 and \$1,630,369.

Administrative expenses – related parties for the three and six months were ended June 30, 2015 were \$864,000 (Note 4) and for the three and six months ended June 30, 2014 were \$- and \$195,002.

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# AKERS BIOSCIENCES, INC. AND SUBSIDIARIES

Notes to Consolidated Financial Statements

#### **Note 15 - Commitments**

The Company leases its facility in West Deptford, New Jersey under an operating lease with annual rentals of \$130,200 plus common area maintenance (CAM) charges. The lease, which took effect on January 1, 2008, reduced the CAM charges allowing the Company to reach their own agreements with utilities and other maintenance providers.

On January 7, 2013, the Company extended its lease agreement for a term of 7 years, expiring December 31, 2019. Under the terms of the lease, The Company will pay \$132,000 per year.

Rent expense, including related CAM charges, were \$40,290 and \$80,580 for the three and six months ended June 30, 2015 and \$40,290 and \$80,580 for the three and six months ended June 30, 2014.

The Company entered into a 60 month operating lease for equipment with annual rentals of \$6,156 on September 29, 2014. The lease commenced on October 21, 2014 upon the delivery of the equipment.

The schedule of lease commitments is as follows:

Building	Equipment	
Lease	Lease	Total
\$132,000	\$ 6,156	\$138,156
132,000	6,156	138,156
132,000	6,156	138,156
132,000	6,156	138,156
66,000	2,052	68,052
	Lease \$132,000 132,000 132,000 132,000	\$132,000 \$ 6,156 132,000 6,156 132,000 6,156 132,000 6,156

#### **Note 16 - Major Customers**

For the three months ended June 30, 2015, three customers each generated more than 10% of the Company's product revenue. In aggregate, sales to these customers accounted for 86% of the Company's product revenue.

For the six months ended June 30, 2015, three customers each generated more than 10% of the Company's product revenue. In aggregate, sales to these customers accounted for 79% of the Company's product revenue. As of June 30, 2015, the amount due from these three customers was \$839,674. This concentration makes the Company vulnerable to a near-term severe impact should the relationships be terminated.

For the three months ended June 30, 2014, two customers each generated more than 10% of the Company's product revenue. Sales to these customers accounted for 88% of the Company's product revenue.

For the six months ended June 30, 2014, three customers each generated more than 10% of the Company's product revenue. In aggregate, sales to these customers accounted for 87% of the Company's product revenue. As of June 30, 2014, the amount due from these customers was \$2,447,370.

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# AKERS BIOSCIENCES, INC. AND SUBSIDIARIES

Notes to Consolidated Financial Statements

#### **Note 17 - Major Suppliers**

For the three months ended June 30, 2015, two suppliers each accounted for more than 10% of the Company's purchases. In aggregate, these suppliers accounted for 49% of the Company's total purchases. As of June 30, 2015, the amount due to the suppliers was \$93,116.

For the six months ended June 30, 2015, two suppliers each accounted for more than 10% of the Company's purchases. In aggregate, these suppliers accounted for 47% of the Company's total purchases.

For the three months ended June 30, 2014, three suppliers each accounted for more than 10% of the Company's purchases. These suppliers accounted for 44% of the Company's total purchases. As of June 30, 2014, the amount due to the suppliers was \$11,667.

For the six months ended June 30, 2014, three suppliers each accounted for more than 10% of the Company's purchases. These suppliers accounted for 36% of the Company's total purchases.

# **Note 18 – Contingencies**

On October 15, 2014 a complaint was filed by Akers Biosciences, Inc. in federal district court (Southern District of New York) seeking a declaratory judgment of non-breach of a contract with Mr. Lawrence Martin. This complaint was filed in response to various threats of litigation proffered by Mr. Martin's counsel in connection with the alleged breach of a purchase agreement entered into by the Company and Mr. Martin on January 23, 2007 ("2007 Purchase Agreement"), as amended on April 18, 2012. Prior to filing the complaint the Company, in good faith, attempted to ascertain the basis for the breach allegations with an eye to resolve any possible claims outside of court but such discussions ultimately were rendered fruitless. Responsive to the Company's filing, Mr. Martin has filed a complimentary suit in the sixth judicial circuit court (Pinellas County, FL) alleging, among other counts, breach of the 2007 Purchase Agreement for failure to pay certain royalties allegedly owed to Mr. Martin. The Company successfully removed the Florida state court case filed by Mr. Martin to the Federal District Court, Middle District, Florida. On March 10, 2015, the Federal Southern District of New York denied Mr. Martin's request to transfer venue to Florida and retained jurisdiction. In light of this decision, the Company and Mr. Martin have entered into a

Stipulation that Mr. Martin's Florida Action will be dismissed without prejudice. To-date, Mr. Martin has not re-filed his claim in the Southern District of New York as Counterclaims and the case has entered into the discovery phase. The Company continues to seek the most efficient and optimal manner to handle Mr. Martin's claims without prejudicing any of its rights. As a reasonable estimate of any loss from this case cannot be made, no accrual for losses was made as of June 30, 2015.

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# AKERS BIOSCIENCES, INC. AND SUBSIDIARIES

Notes to Consolidated Financial Statements

On April 23, 2015, a complaint was filed by the Company in federal district court (District of New Jersey) against ChubeWorkx Guernsey Limited ("ChubeWorkx") for breach of contract (the "Breach of Contract Claim") for failure of timely interest payments by ChubeWorkx under a promissory note (the "Chube Note") entered into by the Company and ChubeWorkx in December 2014. As part of this action, the Company also filed a preliminary injunction which sought to bar ChubeWorkx from disposing of the Company's common stock owned by ChubeWorkx for which the Company retained a right of sale in the event of a default by ChubeWorkx under the Chube Note. A consent decree is currently being finalized for entry by the court to resolve the issues of the preliminary injunction which requires ChubeWorkx to escrow a certain of number of shares of the Company's common stock currently held by ChubeWorkx until the Breach of Contract Claim has been fully adjudicated. The Breach of Contract Claim is currently in the discovery phase and while the parties have communicated in good faith to resolve this dispute all discussions to date have not yielded any results.

# Note 19 – Subsequent Events

On August 3, 2015 the Annual General Meeting of Stockholders was held. Mr. Thomas Knox, Mr. Brandon Knox, Mr. Raymond Akers and Mr. Robert Andrews were re-elected to the Board of Directors. Mr. Gavin Moran did not stand for re-election on August 3, 2015, the Annual General Meeting date. Hence, he ceased to be a member of the Company's Board of Directors with effect from August 3, 2015.

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

This quarterly report on Form 10-Q and other reports filed by Akers Biosciences, Inc. ("Akers", "Akers Bio", "we" or the "Company") from time to time with the SEC (collectively, the "Filings") contain or may contain forward-looking statements and information that are based upon beliefs of, and information currently available to, the Company's management as well as estimates and assumptions made by Company's management. Readers are cautioned not to place undue reliance on these forward-looking statements, which are only predictions and speak only as of the date hereof. When used in the Filings, the words "anticipate," "believe," "estimate," "expect," "future," "intend," "plan," or the neg of these terms and similar expressions as they relate to the Company or the Company's management identify forward-looking statements. Such statements reflect the current view of the Company with respect to future events and are subject to risks, uncertainties, assumptions, and other factors, including the risks relating to the Company's business, industry, and the Company's operations and results of operations. Should one or more of these risks or uncertainties materialize, or should the underlying assumptions prove incorrect, actual results may differ significantly from those anticipated, believed, estimated, expected, intended, or planned.

Although the Company believes that the expectations reflected in the forward-looking statements are reasonable, the Company cannot guarantee future results, levels of activity, performance, or achievements. Except as required by applicable law, including the securities laws of the United States, the Company does not intend to update any of the forward-looking statements to conform these statements to actual results.

Our financial statements are prepared in accordance with accounting principles generally accepted in the United States ("GAAP"). These accounting principles require us to make certain estimates, judgments and assumptions. We believe that the estimates, judgments and assumptions upon which we rely are reasonable based upon information available to us at the time that these estimates, judgments and assumptions are made. These estimates, judgments and assumptions can affect the reported amounts of assets and liabilities as of the date of the financial statements as well as the reported amounts of revenues and expenses during the periods presented. Our financial statements would be affected to the extent there are material differences between these estimates and actual results. In many cases, the accounting treatment of a particular transaction is specifically dictated by GAAP and does not require management's judgment in its application. There are also areas in which management's judgment in selecting any available alternative would not produce a materially different result. The following discussion should be read in conjunction with our financial statements and notes thereto appearing elsewhere in this report.

#### Overview

Akers Bio develops, manufactures and supplies rapid, point-of-care screening and testing products designed to bring health-related information directly to the patient or clinician in a time and cost-efficient manner. Akers believes it has advanced the science of diagnostics through the development of several proprietary platform technologies that provide product development flexibility.

All of Akers' rapid, single-use tests are performed *in vitro* (outside the body) and are designed to enhance patient well-being and reduce the cost of healthcare. The Company's current product offerings and pipeline products focus on delivering diagnostic assistance in a wide variety of healthcare fields/specialties, including cardiology/emergency medicine, metabolism/nutrition, neuropsychiatry, oncology and infectious disease detection, as well as for on and off-the-job alcohol safety initiatives.

Akers believes that low-cost, single-use testing not only saves time and money, but allows for more frequent, near-patient testing which may save lives. We believe that our FDA-cleared rapid diagnostic tests help facilitate targeted diagnoses and real-time treatment. We also believe that our rapid diagnostic tests surpass most other current diagnostic products with their flexibility, speed, ease-of-use, readability, low cost and accuracy. In minutes, detection of disease states and medical conditions can be performed on single-patient specimens, without sacrificing accuracy.

We believe the use of rapid tests, which can be performed at the point-of-care when and where the patient is being consulted, can result in immediate diagnostic decisions and subsequent treatment regimens and is an important development in the practice of medicine. Point-of-care testing addresses today's challenges in the healthcare industry, such as:

cost pressures/efficiency of healthcare delivery;

need for affordable mass screening tests for key infectious diseases, cardiac conditions, and metabolic markers; need for easy to use, accurate at-home tests for individuals to monitor their personal health and wellness; and public health needs in developing countries lacking basic health infrastructure.

# Management's Plans and Basis of Presentation

To date, the Company has in large part relied on equity financing to fund its operations, raising \$13,101,336, net of expenses, in an initial public offering on the NASDAQ Capital Market in 2014. The Company has experienced recurring losses and negative cash flows from operations. Management's strategic plans include the following:

continuing to advance the development and commercialization of the Company's products, especially those that utilize MPC Biosensor, PIFA and seraSTAT technologies;

continuing to strengthen and forge domestic and international relationships with well-established sales organizations with strong distribution channels in specific target markets for both our currently marketed and emerging products;

establishing clinical protocols that support regulatory submissions and publication of data within peer-reviewed journals; and

continuing to monitor and implement cost control initiatives to conserve cash.

Despite our plans, the Company expects to continue to incur losses from operations for the near-term and these losses could be significant for the following reasons:

some of Akers' distribution partnerships have been recently established or are in the process of being initiated and, therefore, consistent and historical ordering patterns have not been instituted;

the Company continues to incur expenses related to the initial commercialization and marketing activities for METRON, VIVO, BreathScan Lync<sup>TM</sup>, and product development (research, clinical trials, regulatory tasks) costs for

its emerging products including Breath PulmoHealth, BreathScan® DKA and PIFA PLUSS® Infectious Disease point-of-care tests); and

to expand the use of its clinical laboratory products, the Company may need to invest in additional marketing support programs to increase brand awareness.

At June 30, 2015, Akers had cash of \$261,234, working capital of \$8,718,802, stockholders' equity of \$12,119,313 and an accumulated deficit of \$88,272,114. The Company believes that its current working capital position will be sufficient to meet its estimated cash needs for at least the next 33 months. The Company closely monitors its cash balances, cash needs and expense levels.

# Summary of Statements of Operations for the Three Months Ended June 30, 2015 and 2014

#### Revenue

Akers' revenue for the three months ended June 30, 2015 totaled \$966,922, a 90% increase over the three months ended March 31, 2015 and a 29% decrease from the three months ended June 30, 2014. Although revenue declined overall, importantly, sales of the flagship PIFA Heparin/PF4 Rapid Assay products increased by 67% over the three months ended June 30, 2014. The reduction in overall revenue resulted from there having been an initial stocking order for Tri-Cholesterol "Check" tests in the three month period ended June 30, 2014 which was not repeated in the three months ended June 30, 2015.

The table below summarizes our revenue by product line for the three months ended June 30, 2015 and 2014 as well as the percentage of change year-over-year:

	3 Months	3 Months		
Product Lines	Ended	Ended	Percent	
	June 30,	June 30,	Change	;
	2015	2014		
MicroParticle Catalyzed Biosensor ("MPC"	")\$168,444	\$61,690	173	%
Particle ImmunoFiltration Assay ("PIFA")	560,598	336,607	67	%
Rapid Enzymatic Assay ("REA")	-	864,000	(100	)%
Other	15,658	10,526	49	%
Product Revenue Total	\$744,700	\$1,272,822	(41	)%
License Fees	222,222	83,333	167	%
Total Revenue	\$966,922	\$1,356,156	(29	)%

The Company's MPC product sales, specifically the BreathScan breathalyzer product, rose during the period due to an initial stocking order from a new distributor in the European Union ("EU"). An initial order for 2,000,000 devices was received and units began to ship in June. Additional shipments will be released as directed by the distributor over the next twelve months.

Domestic sales of the Company's PIFA Heparin/PF4 Rapid Assay products, part of the PIFA line, continues to grow. The Company has expanded its sales and marketing staff to cover most of the United States, adding technical sales account executives whose role is to significantly support the sales representatives of Akers' US distribution partners, Cardinal Health ("Cardinal"), Fisher HealthCare ("Fisher") and Typenex Medical ("Typenex"). We have begun to recognize the revenue benefits from the expansion of the sales and marketing staff and expect this to continue as the additional sales executives become more involved with the distributor representatives in their sales regions.

There were no sales in the three months ended June 30, 2015 for the Tri-Cholesterol "Check" tests, part of the REA line of products, which generated sales of \$864,000 during the same period of 2014. The revenue generated in the 2014 sale of the Tri-Cholesterol "Check" tests was due to an initial stocking order from 36 Strategies General Trading, LLC to distribute the tests in Australia, Singapore, the United Arab Emirates and Oman.

Other operating revenue increased due to a rise in shipping and handling fees, a result of increased volume and the mix of domestic and international shipments.

The Company's exclusive License and Supply Agreement with ChubeWorkx Guernsey Limited ("ChubeWorkx") for the Company's proprietary breathalyzer product was cancelled by both parties on May 7, 2015. As a result of this event, and per the terms of the original agreement, the Company recognized the remaining \$166,667 of deferred revenue in the statement of operations for the period ended June 30, 2015. The Company is now able to solicit business outside the United States for its alcohol breathalyzer products and has begun to receive and ship orders.

Cost of sales for the three months ended June 30, 2015 increased by 141% compared to the same period in 2014 to \$341,025 from \$141,408 in 2014. Direct cost of sales increased to 25% of product revenue while indirect cost of sales increased to 21% for the three months ended June 30, 2015 as compared to 3% and 8% respectively for the same period in 2014. Overall, cost of sales, as a percentage of product revenue, was 46% and 11% for the three month periods ended June 30, 2015 and 2014.

Direct cost of sales for the three month period ended June 30, 2015 are in line with the previous quarter; direct costs for the period ended March 31, 2015 were 24% and indirect costs were 33%. The significant increase for the three months ended June 30, 2015 was due to one significant event that occurred in the three months ended June 30, 2014; during prior periods, the Company had written-off its REA product inventory while it worked to develop a market and identify a distributor for the product line. As a result of this action, no significant cost of sales was associated with the REA product revenue.

The increase in indirect cost of sales for the three months ended June 30, 2015 is attributed to an ongoing project to improve the management, reporting and turn-over rate of our production inventory. The increase was mitigated by a reduction in indirect personnel expenses in the three months ended June 30, 2015. In addition, the percentage increase is affected by the fixed cost nature of many of the components in this category.

Akers' gross profit margin, as a percentage of revenue, decreased to 65% for the three months ended June 30, 2015 as compared to 89% in 2014 for the reasons described above and is consistent with management's expectations of where margins are expected to settle on a continuing basis.

# **General and Administrative Expenses**

General and administrative expenses for the three months ended June 30, 2015, totaled \$1,746,531, which was a 72% increase as compared to \$1,017,047 for the three months ended June 30, 2014.

The table below summarizes our general and administrative expenses for the three months ended June 30, 2015 and 2014 as well as the percentage of change year-over-year:

	3 Months	3 Months			
Description	Ended	Ended	Percent	Percent	
	June 30,	June 30,	Change		
	2015	2014			
Personnel Costs	\$195,939	\$388,395	(50	)%	
Professional Service Costs	331,753	114,915	187	%	
Stock Market & Investor Relations Costs	142,488	165,636	(14	)%	
Other General and Administrative Costs	1,076,351	348,101	209	%	
Total General and Administrative Expense	\$1,746,531	\$1,017,047	72	%	

During the three months ended June 30, 2014, the Company issued stock options to the officers and key employees which accounts for the most significant fluctuation in personnel, where, during the same period of 2015, no costs were incurred.

The increase in professional service costs for the three months ended June 30, 2015 is related to costs associated with various corporate and legal affairs. Also included in this increase is the use of employment agencies to seek out qualified applicants for our sales and marketing department.

The Company established an allowance for bad debts of \$864,000 for a receivable that was due June 30, 2015 after receiving communications from the customer that indicated a high level of risk of collectability for the three months ended June 30, 2015. During the three months ended June 30, 2014, the Company issued stock options to the directors which offsets a portion of the increase in other general and administrative expenses, where, during the same period of 2015, no costs were incurred.

# **Sales and Marketing Expenses**

Sales and marketing expenses for the three months ended June 30, 2015 totaled \$553,539, which was a 40% increase as compared to \$396,609 for the three months ended June 30, 2014.

The table below summarizes our sales and marketing expenses for the three months ended June 30, 2015 and 2014 as well as the percentage of change year-over-year:

	3 Months	3 Months		
Description	Ended	Ended	Percent	
	June 30,	June 30,	Change	
	2015	2014		
Personnel Costs	\$293,398	\$155,588	89	%
Professional Service Costs	162,206	202,578	(20	)%
Royalties and Outside Commission Costs	20,815	13,417	55	%
Other Sales and Marketing Costs	77,120	25,026	208	%
Total Sales and Marketing Expenses	\$553,539	\$396,609	40	%

Sales and marketing expenses have increased in the three months ended June 30, 2015 due to expansion from four employees at June 30, 2014 to ten employees as of June 30, 2015.

# **Research and Development**

Research and development expenses for the three months ended June 30, 2015 totaled \$378,225, which was a 52% increase as compared to \$248,951 for the three months ended June 30, 2014.

The table below summarizes our research and development expenses for the three months ended June 30, 2015 and 2014 as well as the percentage of change year-over-year:

Description	3 Months Ended June 30, 2015	3 Months Ended June 30, 2014	Percent Change	
Personnel Costs	\$165,576	\$197,403	(16	)%
Clinical Trial Costs	13,937	-	- %	
Professional Service Costs	154,941	18,111	756	%
Other Research and Development Costs	43,771	33,437	31	%
Total Research and Development Expenses	\$378,225	\$248,951	52	%

During the three months ended June 30, 2014, the Company issued stock options to key employees which accounts for the most significant fluctuation in personnel costs, where, during the same period of 2015, no costs were incurred.

Clinical trial costs, professional service costs and other research and development costs have increased in the three months ended June 30, 2015 due to the significant costs associated with preparing several key products for market. Major expenses include engineering fees, product insert and packaging design, testing and clinical trials.

The following table illustrates research and development costs by project for the three months ended June 30, 2015 and 2014, respectively:

Project	2015	2014
Asthma/pH	\$4,917	\$2,241
Breath Alcohol Phone Application	-	6,747
BreathScan®	36,726	149
Chlamydia Trachomatis	23,299	-
CHUBE	-	2,017
Heparin/PF4	-	16,232
HIV	49,245	51,135
Ketone	33,057	10,929
Lithium	11,914	-
Lyophilization	-	14,066
Malaria	-	3,535
METRON	59,344	-
Other Projects	5,333	6,199
PIFA PLUSS® PF4	-	19,294
Sonicator OQ	-	-

Troponin (heart attacks)	49,283	-
Tri-Cholesterol	61,649	54,794
VIVO	43,458	61,613
Total R&D Expenses:	\$378,225	\$248,951

# Other Income and Expense

Other income increased for the three months ended June 30, 2015 to \$30,812 from \$20,507 for the same period in 2014. The increase is the result of interest and dividend earnings on the marketable securities and the note receivable totaling \$37,122 (2014: \$19,010) and was partially offset by a loss on foreign currency transactions of \$6,965 (2014: gain of \$1,497).

#### **Income Taxes**

As of June 30, 2015, the Company does not believe any uncertain tax positions exist that would result in the Company having a liability to the taxing authorities. The Company's policy is to classify interest and penalties related to unrecognized tax benefits, if and when required, as part of interest expense and general and administrative expense, respectively in the consolidated statement of operations.

# Summary of Statements of Operations for the Six Months Ended June 30, 2015 and 2014:

#### Revenue

Akers' revenue for the six months ended June 30, 2015 totaled \$1,476,970, a 42% decrease from the same period in 2014. Importantly, sales of the flagship PIFA Heparin/PF4 Rapid Assay products increased by 44% over the six month period ended June 30, 2014. The reduction in overall revenue resulted from there having been an initial stocking order for Tri-Cholesterol "Check" tests in the first half of last year which was not repeated in the six months ended June 30, 2015 and from the impact on sales of BreathScan breathalyzer products following the French government's postponement, indefinitely, of the fine that was to be imposed for drivers failing to possess breathalyzers in their vehicles.

The table below summarizes our revenue by product line for the six months ended June 30, 2015 and 2014 as well as the percentage of change year-over-year:

6 Months	6 Months			
Ended	Ended	Percent	t	
June 30,	June 30,	Change	Change	
2015	2014			
')\$209,805	\$840,458	(75	)%	
898,960	622,188	44	%	
-	864,000	(100	)%	
47,649	33,763	41	%	
\$1,156,414	\$2,360,409	(51	)%	
320,556	166,667	92	%	
\$1,476,970	\$2,527,076	(42	)%	
	Ended June 30, 2015 "\$209,805 898,960 - 47,649 \$1,156,414 320,556	Ended Ended June 30, June 30, 2015 2014 "\$209,805 \$840,458 898,960 622,188 - 864,000 47,649 33,763 \$1,156,414 \$2,360,409 320,556 166,667	Ended Ended Percent June 30, June 30, Change 2015 2014 (**)\$209,805 \$840,458 (75 898,960 622,188 44 - 864,000 (100 47,649 33,763 41 \$1,156,414 \$2,360,409 (51 320,556 166,667 92	

The Company's MPC product sales declined during the six months ended June 30, 2015. During the same period of 2014, the Company received the final order from ChubeWorkx for the Company's breathalyzer product. The decline was partially offset by an initial stocking order from a new distributor in the European Union ("EU"). An initial order for 2,000,000 devices was received and units began to ship in June. Additional shipments will be released as directed by the distributor over the next twelve months.

Domestic sales of the Company's PIFA Heparin/PF4 Rapid Assay products continues to grow. The Company has expanded its sales and marketing staff to cover most of the United States, adding technical sales account executives whose role is to significantly support the sales representatives of Akers' US distribution partners, Cardinal Health ("Cardinal"), Fisher HealthCare ("Fisher") and Typenex Medical ("Typenex"). We have begun to recognize the revenue benefits from the expansion of the sales and marketing staff and expect this to continue as the additional sales executives become more involved with the distributor representatives in their sales regions.

There were no sales in the six months ended June 30, 2015 for the Tri-Cholesterol "Check" tests, part of the REA line of products, which generated sales of \$864,000 during the same period of 2014. The revenue generated in the 2014 sale of the Tri-Cholesterol "Check" tests was due to an initial stocking order from 36 Strategies General Trading, LLC to distribute the tests in Australia, Singapore, the United Arab Emirates and Oman.

Other operating revenue increased due to a rise in shipping and handling fees, a result of increased volume and the mix of domestic and international shipments.

The Company's exclusive License and Supply Agreement with ChubeWorkx Guernsey Limited ("ChubeWorkx") for the Company's proprietary breathalyzer product was cancelled by both parties on May 7, 2015. As a result of this event, and per the terms of the original agreement, the Company recognized the remaining \$166,667 of deferred revenue in the statement of operations for the period ended June 30, 2015. The Company is now able to solicit business outside the United States for its alcohol breathalyzer products and has begun to receive and ship orders.

Cost of sales for the six months ended June 30, 2015 decreased by 24% compared to the same period in 2014 to \$567,367 from \$745,732 in 2014. Direct cost of sales increased to 24% of product revenue while indirect cost of sales increased to 25% for the six months ended June 30, 2015 as compared to 22% and 9% respectively for the same period in 2014. Overall, cost of sales, as a percentage of product revenue, was 49% and 31% for the six month periods ended June 30, 2015 and 2014.

Direct cost of sales for the six month period ended June 30, 2015 showed a small increase of 2% of product revenue over 2014. The increase for the six months ended June 30, 2015 was due to one significant event that occurred in the six months ended June 30, 2014; during prior periods, the Company had written-off its REA product inventory while it worked to develop a market and identify a distributor for the product line. As a result of this action, no significant cost of sales was associated with the REA product revenue.

The increase in indirect cost of sales is attributed to an ongoing project to improve the management, reporting and turn-over rate of our production inventory. The increase was mitigated by a reduction in indirect personnel expenses in the six months ended June 30, 2015. In addition, the percentage increase is affected by the fixed cost nature of many of the components in this category.

Akers' gross profit margin, as a percentage of revenue, decreased to 62% for the six months ended June 30, 2015 as compared to 70% in 2014 for the reasons described above and is consistent with management's expectations of where margins are expected to settle on a continuing basis.

# **General and Administrative Expenses**

General and administrative expenses for the six months ended June 30, 2015, totaled \$2,444,964, which was a 46% increase as compared to \$1,670,728 for the six months ended June 30, 2014.

The table below summarizes our general and administrative expenses for the six months ended June 30, 2015 and 2014 as well as the percentage of change year-over-year:

	6 Months	6 Months		
Description	Ended	Ended	Percen	t
	June 30,	June 30,	Change	
	2015	2014		
Personnel Costs	\$417,101	\$437.867	(5	)%
Professional Service Costs	498,470	435,587	14	%
Stock Market & Investor Relations Costs	272,007	349,031	(22	)%
Other General and Administrative Costs	1,257,386	448,243	181	%
Total General and Administrative Expenses	\$2,444,964	\$1,670,728	46	%

During the six months ended June 30, 2014, the Company issued stock options to the officers and key employees which accounts for the most significant fluctuation in personnel costs, where, during the same period of 2015, no costs were incurred.

The increase in professional service costs for the six months ended June 30, 2015 is related to costs associated with various corporate and legal affairs. Also included in this increase is the use of employment agencies to seek out qualified applicants for our sales and marketing department.

Offsetting a portion of the professional service expenses was the elimination of management fees paid to Nicolette Consulting Group for services that were incurred in the six months ended June 30, 2014.

The Company established an allowance for bad debts of \$864,000 for a receivable that was due June 30, 2015 after receiving communications from the customer that indicated a high level of risk of collectability in the six months ended June 30, 2015. During the six months ended June 30, 2014, the Company issued stock options to the directors which offsets a portion of the increase in other general and administrative expenses, where, during the same period of 2015, no costs were incurred.

# **Sales and Marketing Expenses**

Sales and marketing expenses for the six months ended June 30, 2015 totaled \$1,128,792, which was an 86% increase as compared to \$607,707 for the six months ended June 30, 2014

The table below summarizes our sales and marketing expenses for the six months ended June 30, 2015 and 2014 as well as the percentage of change year-over-year:

	6 Months	6 Months		
Description	Ended	Ended	Percent	
	June 30,	June 30,	Change	
	2015	2014		
Personnel Costs	\$616,607	\$266,290	132	%
Professional Service Costs	366,781	231,129	59	%
Royalties and Outside Commission Costs	27,454	74,190	(63	)%
Other Sales and Marketing Costs	117,950	36,098	227	%
Total Sales and Marketing Expenses	\$1,128,792	\$607,707	86	%

Sales and marketing expenses have increased in the six months ended June 30, 2015 due to the expansion from four employees at June 30, 2014 to ten employees as of June 30, 2015.

Professional service costs increased during the six months ended June 30, 2015 from the use of external market research firms to help the Company identify new markets for our product lines and to increase our market penetration in our existing markets.

Other sales and marketing costs during the six months ended June 30, 2015 increased compared to the same period of 2014 mainly due to increased travel and trade show activity.

# **Research and Development**

Research and development expenses for the six months ended June 30, 2015 totaled \$683,799, which was a 36% increase as compared to \$502,489 for the six months ended June 30, 2014.

The table below summarizes our research and development expenses for the six months ended June 30, 2015 and 2014 as well as the percentage of change year-over-year:

Description	6 Months Ended June 30,	6 Months Ended June 30,	Percent Change	
	2015	2014	C	
Personnel Costs	\$331,691	\$415,719	(20	)%
Clinical Trial Costs	23,613	8,000	195	%
Professional Service Costs	246,127	24,613	900	%
Other Research and Development Costs	82,368	54,157	52	%
Total Research and Development Expenses	\$683,799	\$502,489	36	%

During the six months ended June 30, 2014, the Company issued stock options to key employees which accounts for the most significant fluctuation in personnel costs, where, during the same period of 2015, no costs were incurred.

Clinical trial costs, professional service costs and other research and development costs have increased in the six months ended June 30, 2015 due to the significant costs associated with preparing several key products for market. Major expenses include engineering fees, product insert and packaging design, testing and clinical trials.

The following table illustrates research and development costs by project for the six months ended June 30, 2015 and 2014, respectively.

Project	2015	2014
Asthma/pH	\$4,917	\$5,359
Breath Alochol Phone Application	-	6,747
BreathScan®	46,626	13,866
Chlamydia Trachomatis	79,860	-
CHUBE	397	3,867
Heparin/PF4	43,514	55,124
HIV	58,718	56,586
Ketone	45,922	43,345
Lithium	40,638	-
Lyophilization	-	68,906
Malaria	-	6,755
METRON	61,299	4,904
Other Projects	74,301	6,199
PIFA PLUSS® PF4	-	20,080
Sonicator OQ	886	-

Troponin (heart attacks)	104,592	-
Tri-Cholesterol	64,890	54,794
VIVO	57,239	155,957
Total R&D Expenses:	\$683,799	\$502,489

# Other Income and Expense

Other income increased for the six months ended June 30, 2015 to \$69,210 from \$38,272 for the same period in 2014. The increase is the result of interest and dividend earnings on the marketable securities and the note receivable totaling \$69,169 (2014: \$29,707) and was partially offset by a loss on foreign currency transactions of \$5,969 (2014: gain of \$3,896).

#### **Income Taxes**

As of June 30, 2015, the Company does not believe any uncertain tax positions exist that would result in the Company having a liability to the taxing authorities. The Company's policy is to classify interest and penalties related to unrecognized tax benefits, if and when required, as part of interest expense and general and administrative expense, respectively in the consolidated statement of operations.

# **Liquidity and Capital Resources**

For the six months ended June 30, 2015 and 2014, the Company generated a net loss attributable to shareholders of \$3,408,028 and \$1,106,388, respectively. As of June 30, 2015 and December 31, 2014, the Company has an accumulated deficit of \$88,272,114 and \$84,864,086 and had cash totaling \$261,234 and \$455,841, respectively.

Currently, our primary focus is to expand the domestic and international distribution of our PIFA Heparin/PF4 rapid assays. The Company's secondary focus is preparing for the launch of our health and wellness product line linked to smartphones and tablets. The Company continues commercialization tasks for METRON and VIVO, as well as development activities for its PIFA PLUSS® Infectious Disease single-use assays, BreathScan® DKA, and Breath PulmoHealth products, including advancement of the steps required for FDA clearance or CE marking in the EU where necessary.

We expect to continue to incur losses from operations for the near-term and these losses could be significant as we incur product development, clinical and regulatory activities, contract consulting and other product development and commercialization related expenses. We believe that our current working capital position will be sufficient to meet our estimated cash needs for at least 33 months. We are closely monitoring our cash balances, cash needs and expense levels. The accompanying financial statements do not include any adjustments to reflect the possible future effects on the recoverability and classification of assets or the amounts and classification of liabilities that might result in the possible inability of the Company to continue as a going concern.

We expect that our primary expenditures will be to continue development of our health and wellness line, PIFA PLUSS® Infectious Disease single-use assays, BreathScan® DKA and Breath PulmoHealth products, enroll patients in clinical trials to support performance claims, generate studies in peer-reviewed journals to support product marketing, and provide data for the FDA 510(k) clearance/CE certifications processes when required. We will also continue to support commercialization and marketing activities of commercialized products (PIFA Heparin/PF4 rapid assays, PIFA PLUSS® PF4, breath alcohol detectors, METRON and VIVO) in the US and internationally. Based upon our experience, clinical trial and related regulatory expenses can be significant costs. Steps to achieve commercialization of emerging products will be an ongoing and evolving process with expected improvements and possible subsequent generations being evaluated for commercialized and emerging tests. Should we be unable to achieve FDA clearance for products that require such regulatory "approval", develop performance characteristics for rapid tests that satisfy market needs, or generate sufficient revenue from commercialized products, we would need to rely on other business or product opportunities to generate revenue and costs that we have incurred for the patents may be deemed impaired.

Capital expenditures for production for the six months ended June 30, 2015 were \$44,509 (2014: \$1,660). Capital expenditures, primarily for production, laboratory and facility improvement costs for the year ending December 31, 2015 are expected to be approximately \$250,000. As per the Company's lease agreement, the owner of the facility will be handling the majority of facility upgrades, and we anticipate financing any production and laboratory capital expenditures through working capital.

The Company invested \$64,091 for a 19.9% ownership position in a joint venture with Hainan Savy Investment Management, Ltd and Mr. Thomas Knox, the Company's Non-executive Co-chairman, to research, develop, produce and sell Akers' rapid diagnostic screening and testing products in China. The new entity, incorporated in the People's Republic of China, operates as Hainan Savy Akers Biosciences, Ltd.

The Company may enter into generally short-term consulting and development agreements primarily for testing services and in connection with clinical trials conducted as part of the Company's development process which may include activities related to the development of technical files for FDA 510(k) clearance submissions. Such commitments at any point in time may be significant but the agreements typically contain cancellation provisions.

We lease our manufacturing facility which also contains our administrative offices. Our current lease was executed January 1, 2013 and is effective through December 31, 2019. The Company has leased this property from the current owner since 1997.

Due to recent market events that have adversely affected all industries and the economy as a whole, management has placed increased emphasis on monitoring the risks associated with the current environment, particularly the recoverability of current assets, the fair value of assets, and the Company's liquidity. At this point in time, there has not been a material impact on the Company's assets and liquidity. Management will continue to monitor the risks associated with the current environment and their impact on the Company's results.

The Company's net cash provided by investing and financing activities totaled \$2,769,177 during the six months ended June 30, 2015. Cash was consumed by capital expenditures, the investment in Hainan Savy Akers Biosciences, Ltd. and the purchase of marketable securities of \$143,155. Proceeds from the sale of marketable securities and a policy renewal incentive from an insurer contributed cash of \$2,912,332 for the period ended June 30, 2015.

The Company's net cash provided by investing and financing activities totaled \$2,093,432, during the six months ended June 30, 2014. Cash was consumed by capital expenditures, the payment of a short-term note payable – related party, the purchase of marketable securities and the payment of dividends on Series A Convertible Preferred Stock totaling \$12,838,926. Proceeds from the issuance of common shares, proceeds from the sale of marketable securities and the demutualization of an insurer contributed cash of \$14,932,358 for the period ended June 30, 2014.

# **Operating Activities**

Our net cash consumed by operating activities totaled \$2,963,784 during the six months ended June 30, 2015. Cash was consumed by the loss of \$3,408,028 less non-operating gains of \$6,010 plus a non-cash adjustments of \$160,931 for depreciation and amortization of non-current assets, \$864,000 for an allowance for bad debts and \$223 for accrued interest and dividends on marketable securities. For the six months ended June 30, 2015, decreases in notes receivable – related party, other receivables and inventories of \$222,272 and an increase in trade and other payables of \$323,849 provided cash, primarily related to routine changes in operating activities. A net increase in trade receivables and other assets of \$815,465 and a decrease in deferred revenue – related party of \$305,556 consumed cash from operating activities.

Akers' net cash consumed by operating activities totaled \$1,794,784 during the six months ended June 30, 2014. Cash was consumed by the loss of \$1,090,595 less non-operating gains of \$20,364 plus non-cash adjustments of \$723,247 for depreciation and amortization of non-current assets and the issuance of stock options. For the six months ended June 30, 2014, decreases in inventory and other assets of \$334,747 provided cash while a net increase in trade receivables, trade receivables – related parties and other receivables of \$1,206,368 and decreases in trade and other payables, trade and other payables – related parties and deferred revenue – related party of \$535,451 consumed cash from operating activities.

# **Critical Accounting Policies**

We intend to utilize the extended transition period provided in Securities Act Section 7(a)(2)(B) as allowed by Section 107(b)(1) of the JOBS Act for the adoption of new or revised accounting standards as applicable to emerging growth companies. Under the JOBS Act, emerging growth companies may delay adopting new or revised accounting standards that have different effective dates for public and private companies until such time as those standards apply

to private companies. We have elected to use the extended transition period for complying with these new or revised accounting standards. Since we will not be required to comply with new or revised accounting standards on the relevant dates on which adoption of such standards is required for other public companies, our financial statements may not be comparable to the financial statements of companies that comply with public company effective dates. If we were to elect to comply with these public company effective dates, such election would be irrevocable pursuant to Section 107 of the JOBS Act.

The preparation of financial statements in conformity with accounting principles generally accepted in the United States of America (US GAAP) requires management to make estimates and assumptions about future events that affect the amounts reported in the financial statements and accompanying notes. Future events and their effects cannot be determined with absolute certainty. Therefore, the determination of estimates requires the exercise of judgment. Actual results inevitably will differ from those estimates, and such differences may be material to the financial statements. The most significant accounting estimates inherent in the preparation of our financial statements include estimates associated with revenue recognition, impairment analysis of intangibles and stock-based compensation.

The Company's financial position, results of operations and cash flows are impacted by the accounting policies the Company has adopted. In order to get a full understanding of the Company's financial statements, one must have a clear understanding of the accounting policies employed. A summary of the Company's critical accounting policies follows:

# Trade Receivables, Trade Receivables - Related Party and Allowance for Doubtful Accounts

The carrying amounts of current trade receivables is stated at cost, net of allowance for doubtful accounts and approximate their fair value given their short term nature.

The normal credit terms extended to customers ranges between 30 and 90 days. The Company reviews all receivables that exceed terms and establishes an allowance for doubtful accounts based on management's assessment of the collectability of trade and other receivables. A considerable amount of judgment is required in assessing the amount of allowance. The Company considers the historical level of credit losses, makes judgments about the credit worthiness of each customer based on ongoing credit evaluations and monitors current economic trends that might impact the level of credit losses in the future.

# Fair Value Measurement - Marketable Securities

The framework for measuring fair value provides a fair value hierarchy that prioritizes the inputs to valuation techniques used to measure fair value. The hierarchy gives the highest priority to unadjusted quoted prices in active markets for identical assets or liabilities (level 1) and the lowest priority to unobservable inputs (level 3). The three levels of the fair value hierarchy under FASB ASC 820 are described as follows:

Level Inputs to the valuation methodology are unadjusted quoted prices for identical assets or liabilities in active markets that the Company has the Ability to access.

# Level Inputs to the valuation methodology include

quoted prices for similar assets or liabilities in active markets;

quoted prices for identical or similar assets or liabilities in inactive markets;

inputs other than quoted prices that are observable for the asset or liability;

inputs that are derived principally from or corroborated by observable market data by correlation or other means.

If the asset or liability has a specified (contractual) term, the level 2 input must be observable for substantially the full term of the asset or liability.

Level 3 Inputs to the valuation methodology are unobservable and significant to the fair value measurement.

The asset or liability's fair value measurement level within the fair value hierarchy is based on the lowest level of input that is significant to the fair value measurement. Valuation techniques maximize the use of relevant observable inputs and minimize the use of unobservable inputs.

#### **Intangible Assets**

The Company has developed or acquired several diagnostic tests that can detect the presence of various substances in a person's breath, blood, urine and saliva. Propriety protection for the Company's products, technology and process is important to its competitive position. As of June 30, 2015, the Company has nine patents from the United States Patent Office in effect (7,896,167, 8,097,171, 7,285,246, 7,837,936, 8,003,061, 8,425,859, 8,871,521, 5,827,749 and 8,808,639). Other patents are in effect in Australia through the Design Registry (348,310, 348,311 and 348,312), the Community Trade Mark in the European Union ((OHIM) 002216895-0001, 002216895-0002 and 002216895-0003) and in Japan (4,885,134 and 4,931,821). Patents are in the national phase of prosecution in many Patent Cooperation Treaty participating countries. Additional proprietary technology consists of numerous different inventions. The Company intends to file additional patent applications, where appropriate, relating to new products, technologies and their use in the U.S., European and Asian markets. Management intends to protect all other intellectual property (e.g. copyrights, trademarks and trade secrets) using all legal remedies available to the Company.

Costs associated with applying for patents are capitalized as patent costs. Once the patents are approved, the respective costs are amortized over a period of twelve to seventeen years on a straight-line basis. Patent pending costs for patents that are not approved are charged to operations the year the patent is rejected.

In addition, patents may be purchased from third parties. The costs of acquiring the patent are capitalized as patent costs if it represents a future economic benefit to the Company. Once a patent is acquired it is amortized over its remaining life. The Company amortizes these costs over the shorter of the legal life of the patent or its estimated economic life using the straight-line method. The Company tests intangible assets with finite lives upon significant changes in the Company's business environment.

There are no significant changes to the Company's business environment during the three and six months ended June 30, 2015

# **Long-Lived Assets**

Items of property, plant and equipment are measured at cost less accumulated depreciation and accumulated impairment losses. Cost includes expenditure that is directly attributable to the acquisition of the asset. When parts of an item of property, plant and equipment have different useful lives, they are accounted for as separate items (major components) of property, plant and equipment. Gains and losses on disposal of an item of property, plant and equipment are determined by comparing the proceeds from disposal with the carrying amount of property, plant and equipment and are recognized net within "other income" in profit or loss.

#### **Investments**

In accordance with FASB ASC 323, the Company recognizes investments in joint ventures based upon the Company's ability to significantly influence the operational or financial policies of the joint venture. An objective judgment of the level of influence is made at the time of the investment based upon several factors including, but not limited to the following:

- a) Representation on the Board of Directors
- b) Participation in policy-making processes
- c) Material intra-entity transactions

- d)Interchange of management personnel
- e) Technological dependencies
- Extent of ownership and the ability to influence decision making based upon the makeup of other owners when the shareholder group is small.

The Company follows the equity method for valuating investments in joint ventures when the existence of significant influence over operational and financial policy has been established, as determined by management; otherwise, the Company will valuate these investments using the cost method.

Investments recorded using the cost method will be assessed for any decrease in value that has occurred that is other than temporary and the other than temporary decrease in value shall be recognized. As and when circumstances and facts change, the Company will evaluate the Company's ability to significantly influence operational and financial policy to establish a basis for converting the investment accounted for using the cost method to the equity method of valuation.

# **Revenue Recognition**

In accordance with FASB ASC 605, the Company recognizes revenue when (i) persuasive evidence of a customer or distributor arrangement exists, (ii) a retailer, distributor or wholesaler receives the goods and acceptance occurs, (iii) the price is fixed or determinable, and (iv) the collectability of the revenue is reasonably assured. Subject to these criteria, the Company recognizes revenue from product sales when title passes to the customer based on shipping terms. The Company typically does not accept returns nor offer charge backs or rebates except for certain distributors. Revenue recorded is net of any discount, rebate or sales return.

License fee revenue is recognized on a straight-line basis over the term of the license agreement.

When the Company enters into arrangements that contain more than one deliverable, the Company allocates revenue to the separate elements under the arrangement based on their relative selling prices in accordance with FASB ASC 605-25.

# **Stock-based Compensation**

FASB ASC 718, *Share-Based Payment*, defines the fair-value-based method of accounting for stock-based employee compensation plans and transactions used by the Company to account for its issuances of equity instruments to record compensation cost for stock-based employee compensation plans at fair value as well as to acquire goods or services from non-employees. Transactions in which the Company issues stock-based compensation to employees, directors and consultants and for goods or services received from non-employees are accounted for based on the fair value of the equity instruments issued. The Company utilizes pricing models in determining the fair values of options and warrants issued as stock-based compensation. The Black-Scholes model is utilized to calculate the fair value of equity instruments.

# **Recently Issued and Adopted Accounting Pronouncements**

The Company has evaluated all recently issued and adopted accounting pronouncements and believes such pronouncements do not have a material effect on the Company's financial statements.

# **Interest Rates**

The primary objective for our investment activities is to preserve principal while maximizing yields without significantly increasing risk. This is accomplished by investing excess cash in highly liquid debt and equity investments of highly rated entities which are classified as trading securities.

#### **Off-Balance Sheet Arrangements**

We have no significant known off balance sheet arrangements.

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

We do not hold any derivative instruments and do not engage in any hedging activities.

#### Item 4. Controls and Procedures.

#### (a) Evaluation of Disclosure Controls and Procedures.

Pursuant to Rule 13a-15(b) under the Exchange Act, the Company carried out an evaluation, with the participation of the Company's management, including the Company's Principal Executive Officer ("PEO") and Principal Financial Officer ("PFO"), of the effectiveness of the Company's disclosure controls and procedures (as defined under Rule 13a-15(e) under the Exchange Act) as of the end of the period covered by this report.

As of June 30, 2015 and based upon that evaluation, the Company's PEO and PFO concluded that the Company's disclosure controls and procedures are effective to ensure that information required to be disclosed by the Company in the reports that the Company files or submits under the Exchange Act, are recorded, processed, summarized and reported, within the time periods specified in the SEC's rules and forms, and that such information is accumulated and communicated to the Company's management, including the Company's PEO and PFO, as appropriate, to allow timely decisions regarding required disclosure.

# (b) Changes in Internal Control over Financial Reporting.

There were no changes in our internal control over financial reporting, as defined in Rules 13a-15(f) and 15d-15(f) under the Exchange Act, during our most recently completed fiscal quarter that have materially affected, or are reasonably likely to materially affect, our internal control over financial reporting.

#### **PART II - OTHER INFORMATION**

# Item 1. Legal Proceedings.

From time to time, we are a party to litigation and subject to claims incident to the ordinary course of business. Future litigation may be necessary to defend ourselves and our customers by determining the scope, enforceability and validity of third party proprietary rights or to establish our proprietary rights.

On October 15, 2014 a complaint was filed by Akers Biosciences, Inc. in federal district court (Southern District of New York) seeking a declaratory judgment of non-breach of a contract with Mr. Lawrence Martin. This complaint was filed in response to various threats of litigation proffered by Mr. Martin's counsel in connection with the alleged breach of a purchase agreement entered into by the Company and Mr. Martin on January 23, 2007 ("2007 Purchase Agreement"), as amended on April 18, 2012. Prior to filing the complaint the Company, in good faith, attempted to ascertain the basis for the breach allegations with an eye to resolve any possible claims outside of court but such discussions ultimately were rendered fruitless. Responsive to the Company's filing, Mr. Martin has filed a complimentary suit in the sixth judicial circuit court (Pinellas County, FL) alleging, among other counts, breach of the 2007 Purchase Agreement for failure to pay certain royalties allegedly owed to Mr. Martin. The Company successfully removed the Florida state court case filed by Mr. Martin to the Federal District Court, Middle District, Florida. On March 10, 2015, the Federal Southern District of New York denied Mr. Martin's request to transfer venue to Florida and retained jurisdiction. In light of this decision, the Company and Mr. Martin have entered into a Stipulation that Mr. Martin's Florida Action will be dismissed without prejudice. To-date, Mr. Martin has not re-filed his claim in the Southern District of New York as Counterclaims and the case has entered into the discovery phase. The Company continues to seek the most efficient and optimal manner to handle Mr. Martin's claims without prejudicing any of its rights. As a reasonable estimate of any loss from this case cannot be made, no accrual for losses was made as of June 30, 2015.

On April 23, 2015, a complaint was filed by the Company in federal district court (District of New Jersey) against ChubeWorkx Guernsey Limited ("ChubeWorkx") for breach of contract (the "Breach of Contract Claim") for failure of timely interest payments by ChubeWorkx under a promissory note (the "Chube Note") entered into by the Company and ChubeWorkx in December 2014. As part of this action, the Company also filed a preliminary injunction which sought

to bar ChubeWorkx from disposing of the Company's common stock owned by ChubeWorkx for which the Company retained a right of sale in the event of a default by ChubeWorkx under the Chube Note. A consent decree is currently being finalized for entry by the court to resolve the issues of the preliminary injunction which requires ChubeWorkx to escrow a certain number of shares of the Company's common stock currently held by ChubeWorkx until the Breach of Contract Claim has been fully adjudicated. The Breach of Contract Claim is currently in the discovery phase and while the parties have communicated in good faith to resolve this dispute, all discussions to date have not yielded and results.

With the exception of the foregoing, we are not currently involved in any litigation that we believe could have a materially adverse effect on our financial condition or results of operations. There is no action, suit, proceeding, inquiry or investigation before or by any court, public board, government agency, self-regulatory organization or body pending or, to the knowledge of the executive officers of our Company, threatened against or affecting our Company or our common stock, in which an adverse decision could have a material adverse effect.

#### Item 1A. Risk Factors.

We believe there are no changes that constitute material changes from the risk factors previously disclosed in our Annual Report on Form 10-K, filed with the SEC on March 23, 2015.

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

There were no unregistered sales of the Company's equity securities during the quarter ended June 30, 2015, other than those previously reported in a Current Report on Form 8-K.

# Item 3. Defaults Upon Senior Securities.

There has been no default in the payment of principal, interest, sinking or purchase fund installment, or any other material default, with respect to any indebtedness of the Company.

# Item 4. Mine Safety Disclosures.

Not applicable.

### Item 5. Other Information.

There is no other information required to be disclosed under this item which was not previously disclosed.

# Item 6. Exhibits.

- Certification by the Principal Executive Officer of Registrant pursuant to Section 302 of the Sarbanes-Oxley Act of 2002 (Rule 13a-14(a) or Rule 15d-14(a)). \*
- Certification by the Principal Financial Officer of Registrant pursuant to Section 302 of the Sarbanes-Oxley Act of 2002 (Rule 13a-14(a) or Rule 15d-14(a)). \*
- Certification by the Principal Executive Officer pursuant to 18 U.S.C. 1350 as adopted pursuant to Section 906 of the Sarbanes-Oxley Act of 2002. \*

Certification by the Principal Financial Officer pursuant to 18 U.S.C. 1350 as adopted pursuant to Section 906 of the Sarbanes-Oxley Act of 2002. \*

101.INS XBRL Instance Document \*\*

101.SCH XBRL Taxonomy Extension Schema \*\*

101.CALXBRL Taxonomy Extension Calculation Linkbase \*\*

101.DEF XBRL Taxonomy Extension Definition Linkbase \*\*

101.LAB XBRL Taxonomy Extension Label Linkbase \*\*

101.PRE XBRL Taxonomy Extension Presentation Linkbase \*\*

\* Filed herewith

# **SIGNATURES**

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

# AKERS BIOSCIENCES, INC.

Date: August 18, 2015 By: /s/Raymond Akers Jr.

Phd

Name: Raymond Akers Jr.

Phd

Title: Executive Chairman

(Principal Executive

Officer)

(Principal Financial

Officer)

(Principal Accounting

Officer)