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

FORM 10-Q

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

For the quarterly period ended June 30, 2016

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

or

For the transition period from ______ to _____

Commission File Number 001-33216

OCULUS INNOVATIVE SCIENCES, INC.

(Exact name of registrant as specified in its charter)

Delaware

(State or other jurisdiction of incorporation or organization)

68-0423298 (I.R.S Employer Identification No.)

1129 North McDowell Blvd.

Petaluma, CA 94954 (Address of principal executive offices) (Zip Code)

(707) 283-0550

Registrant's telephone number, including area code

Indicate by checkmark whether the registrant (1) has filed all reports required to be filed by Section 13 or 15(d) of the Securities Exchange Act of 1934 during the preceding 12 months (or for such shorter period that the registrant was required to file such reports), and (2) has been subject to such filing requirements for the past 90 days. Yes \boxtimes No \square

Indicate by check mark whether the registrant has submitted electronically and posted on its corporate Web site, if any, every Interactive Data File required to be submitted and posted pursuant to Rule 405 of Regulation S-T (\$232.405 of this chapter) during the preceding 12 months (or for such shorter period that the registrant was required to submit and post such files). Yes \boxtimes No \square

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

Large accelerated filer	Accelerated filer	Non-accelerated filer	Smaller reporting company
		(Do not check if a smaller reporting company) \Box	X

Indicate by check mark whether the registrant is a shell company (as defined in Rule 12b-2 of the Exchange Act). Yes 🛛 No 🗵

As of August 2, 2016 the number of shares outstanding of the registrant's common stock, \$0.0001 par value, was 4,200,776.

OCULUS INNOVATIVE SCIENCES, INC.

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PART I — FINANCIAL INFORMATION

Item 1. Financial Statements

OCULUS INNOVATIVE SCIENCES, INC. AND SUBSIDIARIES Condensed Consolidated Balance Sheets

(In thousands, except share and per share amounts)

		June 30, 2016 Jnaudited)]	March 31, 2016
ASSETS	(-			
Current assets:				
Cash and cash equivalents	\$	4,970	\$	7,469
Accounts receivable, net		2,593		2,274
Inventories, net		1,992		1,640
Prepaid expenses and other current assets		942		1,505
Total current assets		10,497		12,888
Property and equipment, net		764		850
Other assets		59		65
Total assets	\$	11,320	\$	13,803
LIABILITIES AND STOCKHOLDERS' EQUITY				
Current liabilities:				
Accounts payable	\$	1,368	\$	1,337
Accrued expenses and other current liabilities	ψ	1,442	Ψ	1,526
Deferred revenue		656		574
Current portion of long-term debt		66		114
Total current liabilities		3,532		3,551
Deferred revenue, less current portion		38		112
Total liabilities		3,570		3,663
Commitments and Contingencies (Note 5)		5,570		5,005
Stockholders' Equity				
Convertible preferred stock, \$0.0001 par value; 714,286 shares authorized, none issued				
and outstanding at June 30, 2016 and March 31, 2016, respectively		_		_
Common stock, \$0.0001 par value; 12,000,000 shares authorized at June 30, 2016 and				
March 31, 2016, 4,200,756 (unaudited) and 4,196,873 shares issued and outstanding at				
June 30, 2016 and March 31, 2016, respectively (Note 6)		1		1
Additional paid-in capital		166,779		166,368
Accumulated deficit		(154,943)		(152,375)
Accumulated other comprehensive loss		(4,087)		(3,854)
Total stockholders' equity		7,750		10,140
Total liabilities and stockholders' equity	\$	11,320	\$	13,803
	Ψ	11,520	Ψ	15,005

The accompanying footnotes are an integral part of these condensed consolidated financial statements.

OCULUS INNOVATIVE SCIENCES, INC. AND SUBSIDIARIES

Condensed Consolidated Statements of Comprehensive Loss

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

	Three Months Ended June 30,			June 30,
	2016			2015
Revenues				
Product	\$	3,509	\$	2,916
Product licensing fees and royalties		75		447
Service		227		317
Total revenues		3,811		3,680
Cost of revenues				
Product		1,707		1,516
Service		185		291
Total cost of revenues		1,892		1,807
Gross profit		1,919		1,873
Operating expenses				
Research and development		360		467
Selling, general and administrative		4,130		3,717
Total operating expenses		4,490		4,184
Loss from operations		(2,571)		(2,311)
Interest expense		(1)		-
Interest income		1		-
Loss due to change in fair value of derivative liabilities		_		(59)
Other income, net		3		30
Net loss		(2,568)		(2,340)
Net loss per common share: basic and diluted	\$	(0.61)	\$	(0.77)
Weighted-average number of shares used in common share calculations:				
Basic and diluted		4,198		3,034
Other comprehensive loss				
Net loss	\$	(2,568)	\$	(2,340)
Foreign currency translation adjustments		(233)		(71)
Comprehensive loss	\$	(2,801)	\$	(2,411)

The accompanying footnotes are an integral part of these condensed consolidated financial statements.

OCULUS INNOVATIVE SCIENCES, INC. AND SUBSIDIARIES Condensed Consolidated Statements of Cash Flows

(In thousands)

(Unaudited)

	Three Months Ended June 30,			une 30,	
		2016		2015	
		(In thou	isands)		
Cash flows from operating activities					
Net loss	\$	(2,568)	\$	(2,340)	
Adjustments to reconcile net loss to net cash used in operating activities:					
Depreciation and amortization		61		62	
Stock-based compensation		411		412	
Service provider expenses settled with common stock		-		107	
Loss due to change in fair value of derivative liabilities		_		59	
Foreign currency transaction gain		(12)		(9)	
Changes in operating assets and liabilities:					
Accounts receivable, net		(384)		(1,052)	
Inventories, net		(410)		(82)	
Prepaid expenses and other current assets		538		84	
Accounts payable		55		284	
Accrued expenses and other current liabilities		(126)		265	
Deferred revenue		58		(375)	
Net cash used in operating activities		(2,377)		(2,585)	
Cash flows from investing activities:					
Purchases of property and equipment		(14)		(148)	
Proceeds from sale of long-term investment		—		4,538	
Long-term deposits		3		(12)	
Net cash (used in) provided by investing activities		(11)		4,378	
Cash flows from financing activities:		<u> </u>			
Proceeds from issuance of common stock, net of offering costs		_		879	
Principal payments on long-term debt		(48)		(52)	
Net cash (used in) provided by financing activities		(48)		827	
Effect of exchange rate on cash and cash equivalents		(63)		(4)	
Net (decrease) increase in cash and cash equivalents		(2,499)	-	2,616	
Cash and cash equivalents, beginning of period		7,469		6,136	
Cash and cash equivalents, end of period	\$	4,970	\$	8,752	
Supplemental disclosure of cash flow information:					
Cash paid for interest	\$	1	\$		
Non-cash operating and financing activities:					
Issuance of common stock to settle obligation	\$	_	\$	96	

The accompanying footnotes are an integral part of these condensed consolidated financial statements.

OCULUS INNOVATIVE SCIENCES, INC. AND SUBSIDIARIES

Notes to Condensed Consolidated Financial Statements

(Unaudited)

Note 1. Organization and Recent Developments

Organization

Oculus Innovative Sciences, Inc. (the "Company") was incorporated under the laws of the State of California in April 1999 and was reincorporated under the laws of the State of Delaware in December 2006. The Company's principal office is located in Petaluma, California. The Company is a specialty pharmaceutical company that develops and markets solutions for the treatment of dermatological conditions and advanced tissue care. The Company's products, which are sold throughout the United States and 39 countries around the world, have improved patient outcomes for more than five million patients globally by reducing infections, itch, pain, scarring, odor and harmful inflammatory responses.

Basis of Presentation

The accompanying unaudited condensed consolidated financial statements as of June 30, 2016 and for the three months then ended have been prepared in accordance with the accounting principles generally accepted in the United States of America for interim financial information and pursuant to the instructions to Form 10-Q and Article 8 of Regulation S-X of the Securities and Exchange Commission ("SEC") and on the same basis as the Company prepares its annual audited consolidated financial statements. The condensed consolidated balance sheet as of June 30, 2016 and the condensed consolidated statements of comprehensive loss and cash flows for the three months ended June 30, 2016 and 2015 are unaudited, but include all adjustments, consisting only of normal recurring adjustments, which the Company considers necessary for a fair presentation of the consolidated financial position, operating results and cash flows for the periods presented. The results for the three months ended June 30, 2016 are not necessarily indicative of results to be expected for the year ending March 31, 2017 or for any future interim period. The condensed consolidated financial statements of the Company have been prepared in accordance with U.S. Generally Accepted Accounting Principles ("GAAP") for interim financial information. Accordingly, they do not include all of the information and notes required by GAAP for complete financial statements. The accompanying condensed consolidated financial statements for the year ended March 31, 2016, and notes thereto included in the Company's annual report on Form 10-K, which was filed with the SEC on June 21, 2016.

Reverse Stock Split

Effective as of the open of business on June 24, 2016, the Company effected a reverse stock split of its common stock, par value \$0.0001 per share. Every 5 shares of common stock were reclassified and combined into one share of common stock. No fractional shares were issued as a result of the reverse stock split. Instead, stockholders entitled to receive fractional shares received cash in the amount equal to the closing price per share of the Company's common stock as reported on the NASDAQ Capital Market as of 5:00 p.m. Eastern Time on June 24, 2016, multiplied by the fraction of one share owned by the stockholder. The reverse stock split reduced the number of shares of the Company's common stock outstanding from 21,004,857 to 4,200,756. The total number of authorized shares of common stock was also proportionally decreased by a ratio of 1:5 and the par value per share of the common stock continued to be \$0.0001.

All common shares and per share amounts contained in the condensed consolidated financial statements have been retroactively adjusted to reflect a 1 for 5 reverse stock split.

Note 2. Liquidity and Financial Condition

The Company reported a net loss of \$2,568,000 for the three months ended June 30, 2016. At June 30, 2016 and March 31, 2016, the Company's accumulated deficit amounted to \$154,943,000 and \$152,375,000, respectively. The Company had working capital of \$6,965,000 and \$9,337,000 as of June 30, 2016 and March 31, 2016, respectively. The Company expects to continue incurring losses for the foreseeable future and may need to raise additional capital to pursue its product development initiatives, penetrate markets for the sale of its products and continue as a going concern.

Management believes that the Company has access to additional capital resources through possible public or private equity offerings, debt financings, corporate collaborations or other means; however, the Company cannot provide any assurance that other new financings will be available on commercially acceptable terms, if needed. If the economic climate in the U.S. deteriorates, the Company's ability to raise additional capital could be negatively impacted. If the Company is unable to secure additional capital, it may be required to curtail its research and development initiatives and take additional measures to reduce costs in order to conserve its cash in amounts sufficient to sustain operations and meet its obligations. These measures could cause significant delays in the Company's efforts to commercialize its products, which is critical to the realization of its business plan and the future operations of the Company. These matters raise substantial doubt about the Company's ability to continue as a going concern. The accompanying condensed consolidated financial statements do not include any adjustments that may be necessary should the Company be unable to continue as a going concern.

Note 3. Summary of Significant Accounting Policies

Use of Estimates

The preparation of condensed consolidated financial statements in conformity with accounting principles generally accepted in the United States of America requires management to make estimates and assumptions that affect the reported amounts of assets and liabilities and disclosures of contingent liabilities at the dates of the condensed consolidated financial statements and the reported amounts of revenues and expenses during the reporting periods. Actual results could differ from these estimates. Significant estimates and assumptions include reserves and write-downs related to receivables and inventories, the recoverability of long-lived assets, the valuation allowance relating to the Company's deferred tax assets, valuation of equity and derivative instruments, debt discounts, valuation of investments, and the estimates accordingly. The allowance for doubtful accounts represents probable credit losses of \$15,000 at June 30, 2016 and March 31, 2016 the Company has allowances of \$715,000 and \$653,000, respectively, related to potential discounts, returns, distributor fees and rebates. The allowances are included in Accounts Receivable, net in the accompanying condensed consolidated balance sheets.

Net Loss per Share

The Company computes basic net loss per share by dividing net loss per share available to common stockholders by the weighted average number of common shares outstanding for the period and excludes the effects of any potentially dilutive securities. Diluted earnings per share, if presented, would include the dilution that would occur upon the exercise or conversion of all potentially dilutive securities into common stock using the "treasury stock" and/or "if converted" methods as applicable. The following were excluded from the computation of diluted shares outstanding due to the losses for the three months ended June 30, 2016 and 2015, as they would have had an anti-dilutive impact on the Company's net loss (all amounts are rounded to the nearest thousand).

	June	June 30 ,		
	2016	2015		
Options to purchase common stock	754,000	596,000		
Warrants to purchase common stock	1,468,000	1,548,000		
	2,222,000	2,144,000		

Common Stock Purchase Warrants and Other Derivative Financial Instruments

The Company classifies common stock purchase warrants and other free standing derivative financial instruments as equity if the contracts (i) require physical settlement or net-share settlement or (ii) give the Company a choice of net-cash settlement or settlement in its own shares (physical settlement or net-share settlement). The Company classifies any contracts that (i) require net-cash settlement (including a requirement to net cash settle the contract if an event occurs and if that event is outside the control of the Company), (ii) give the counterparty a choice of net cash settlement or settlement in shares (physical settlement or net-share settlement), or (iii) contain reset provisions as either an asset or a liability. The Company assesses classification of its freestanding derivatives at each reporting date to determine whether a change in classification between assets and liabilities is required. The Company determined that its freestanding derivatives, which principally consist of warrants to purchase common stock, satisfied the criteria for classification as equity instruments, other than certain warrants that contained reset provisions and certain warrants that required net-cash settlement that the Company classified as derivative liabilities.

Revenue Recognition and Accounts Receivable

The Company generates revenue from sales of its products to a customer base including hospitals, medical centers, doctors, pharmacies, distributors and wholesalers. The Company sells products directly to end users and to distributors. The Company also entered into agreements to license its technology and products.

The Company also provides regulatory compliance testing and quality assurance services to medical device and pharmaceutical companies.

The Company records revenue when (i) persuasive evidence of an arrangement exists, (ii) delivery has occurred, (iii) the fee is fixed or determinable, and (iv) collectability of the sale is reasonably assured.

The Company requires all product sales to be supported by evidence of a sale transaction that clearly indicates the selling price to the customer, shipping terms and payment terms. Evidence of an arrangement generally consists of a contract or purchase order approved by the customer. The Company has ongoing relationships with certain customers from which it customarily accepts orders by telephone in lieu of purchase orders.

The Company recognizes revenue at the time it receives confirmation that the goods were either tendered at their destination, when shipped "FOB destination," or transferred to a shipping agent, when shipped "FOB shipping point." Delivery to the customer is deemed to have occurred when the customer takes title to the product. Generally, title passes to the customer upon shipment, but could occur when the customer receives the product based on the terms of the agreement with the customer.

The selling prices of all goods are fixed, and agreed to with the customer, prior to shipment. Selling prices are generally based on established list prices. The right to return product is customarily based on the terms of the agreement with the customer. The Company estimates and accrues for potential returns and records this as a reduction of revenue in the same period the related revenue is recognized. Additionally, distribution fees are paid to certain wholesale distributors based on contractually determined rates. The Company estimates and accrues the fee on shipment to the respective wholesale distributors and recognizes the fee as a reduction of revenue in the same period the related revenue is recognized. The Company also offers cash discounts to certain customers, generally 2% of the sales price, as an incentive for prompt payment. The Company accounts for cash discounts by reducing accounts receivable by the prompt pay discount amount and recognizes the discount as a reduction of revenue in the same period the related revenue is recognized. Additionally, the Company participates in certain rebate programs which provide discounted prescriptions to qualified patients. The Company contracts a third-party to administer the program. The Company estimates and accrues for future rebates based on historical data for rebate redemption rates and the historical value of redemptions. Rebates are recognized as a reduction of revenue in the same period the related revenue is recognized.

The Company evaluates the creditworthiness of new customers and monitors the creditworthiness of its existing customers to determine whether an event or changes in their financial circumstances would raise doubt as to the collectability of a sale at the time in which a sale is made. Payment terms on sales made in the United States are generally 30 days and are extended up to 90 days for initial product launches, payment terms internationally generally range from prepaid prior to shipment to 90 days.

In the event a sale is made to a customer under circumstances in which collectability is not reasonably assured, the Company either requires the customer to remit payment prior to shipment or defers recognition of the revenue until payment is received. The Company maintains a reserve for amounts which may not be collectible due to risk of credit losses.

Product license revenue is generated through agreements with strategic partners for the commercialization of Microcyn® products. The terms of the agreements sometimes include non-refundable upfront fees. The Company analyzes multiple element arrangements to determine whether the elements can be separated. Analysis is performed at the inception of the arrangement and as each product is delivered. If a product or service is not separable, the combined deliverables are accounted for as a single unit of accounting and recognized over the performance obligation period.

When appropriate, the Company defers recognition of non-refundable upfront fees. If the Company has continuing performance obligations then such up-front fees are deferred and recognized over the period of continuing involvement.

The Company recognizes royalty revenues from licensed products upon the sale of the related products.

Revenue from consulting contracts is recognized as services are provided. Revenue from testing contracts is recognized as tests are completed and a final report is sent to the customer.

Inventories

Inventories are stated at the lower of cost, cost being determined on a standard cost basis (which approximates actual cost on a first-in, first-out basis), or market.

Due to changing market conditions, estimated future requirements, age of the inventories on hand and production of new products, the Company regularly reviews inventory quantities on hand and records a provision to write down excess and obsolete inventory to its estimated net realizable value. The Company recorded reserves to reduce the carrying amounts of inventories to their net realizable value in the amounts of \$167,000 and \$164,000 at June 30, 2016 and March 31, 2016.

Income Taxes

The Company is required to determine the aggregate amount of income tax expense or loss based upon tax statutes in jurisdictions in which it conducts business. In making these estimates, the Company adjusts its results determined in accordance with generally accepted accounting principles for items that are treated differently by the applicable taxing authorities. Deferred tax assets and liabilities resulting from these differences are reflected on its balance sheet for temporary differences in loss and credit carryforwards that will reverse in subsequent years. The Company also establishes a valuation allowance against deferred tax assets when it is more likely than not that some or all of the deferred tax assets will not be realized. Valuation allowances are based, in part, on predictions that management must make as to the results in future periods. The outcome of events could differ over time which would require that the Company makes changes in its valuation allowance.

Financial Assets and Liabilities

Financial instruments, including cash and cash equivalents, accounts receivable, accounts payable and accrued expenses and other liabilities are carried at cost, which management believes approximates fair value due to the short-term nature of these instruments. The fair value of capital lease obligations and equipment loans approximates their carrying amounts as a market rate of interest is attached to their repayment. The Company measures the fair value of financial assets and liabilities based on the exchange price that would be received for an asset or paid to transfer a liability (an exit price) in the principal or most advantageous market for the asset or liability in an orderly transaction between market participants on the measurement date. The Company maximizes the use of observable inputs and minimizes the use of unobservable inputs when measuring fair value. The Company uses three levels of inputs that may be used to measure fair value:

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

Level 2 – quoted prices for similar assets and liabilities in active markets; quoted prices for identical or similar instruments in markets that are not active; and model-derived valuations in which all significant inputs and significant value drivers are observable in active markets.

Level 3 - inputs that are unobservable (for example cash flow modeling inputs based on assumptions)

Level 3 liabilities are valued using unobservable inputs to the valuation methodology that are significant to the measurement of the fair value of the liabilities. For fair value measurements categorized within Level 3 of the fair value hierarchy, the Company's accounting and finance department, who report to the Chief Financial Officer, determine its valuation policies and procedures. The development and determination of the unobservable inputs for Level 3 fair value measurements and fair value calculations are the responsibility of the Company's accounting and finance department and are approved by the Chief Financial Officer.

Level 3 Valuation Techniques:

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

As of June 30, 2016 and March 31, 2016, there were no transfers in or out of Level 3 from other levels in the fair value hierarchy.

Subsequent Events

Management has evaluated subsequent events or transactions occurring through the date the condensed consolidated financial statements were issued (Note 11).

Recent Accounting Pronouncements

Accounting standards that have been issued or proposed by the Financial Accounting Standards Board ("FASB"), SEC and/or other standards-setting bodies that do not require adoption until a future date are not expected to have a material impact on the condensed consolidated financial statements upon adoption.

Note 4. Condensed Consolidated Balance Sheets

Inventories, net

Inventories, net consist of the following:

	June 30,	March 31,
	2016	2016
Raw materials	\$ 1,218,000	\$ 1,104,000
Finished goods	774,000	536,000
	\$ 1,992,000	\$ 1,640,000

Note 5. Commitments and Contingencies

Legal Matters

The Company, on occasion, may be involved in legal matters arising in the ordinary course of its business including matters involving proprietary technology. While management believes that such matters are currently insignificant, matters arising in the ordinary course of business for which the Company is or could become involved in litigation may have a material adverse effect on its business, financial condition or results of operations.

Employment Agreements

As of June 30, 2016 the Company had employment agreements in place with four of its key executives. The agreements provide, among other things, for the payment of nine to twenty-four months of severance compensation for terminations under certain circumstances. With respect to these agreements, at June 30, 2016, the potential severance payments to these key executives would be \$1,194,000 and aggregated annual salaries would be \$944,000 if triggered.

Note 6. Stockholders' Equity

Authorized Capital

The Company is authorized to issue up to 12,000,000 shares of common stock with a par value of \$0.0001 per share and 714,286 shares of convertible preferred stock with a par value of \$0.0001 per share.

Note 7. Stock-Based Compensation

Performance Based Awards Program

The Company's Compensation Committee approved a short-term performance based bonus program for fiscal 2016 with predetermined objectives related to revenue and expense targets. In the event the fiscal 2016 objectives were met, eighty-percent of the options would have vested on June 30, 2016. On August 21, 2015, certain executives and senior managers were granted an aggregate of 75,500 stock options in connection with this program. The stock options have an exercise price of \$5.80 and expire ten years from the date of grant. At March 31, 2016, it was determined targets were met related to 50,400 stock options which vested on June 30, 2016. At March 31, 2016, 10,000 stock options expired due to targets that were not met. The vesting of the remaining 15,100 stock options was at the discretion of the Company's Compensation Committee to be determined during the three months ended June 30, 2016. The Company's Compensation Committee determined 14,772 of the 15,100 discretionary stock options would vest at June 30, 2016.

The Company also approved a long-term market-based stock option bonus program for senior managers. Vesting of the stock options granted as part of this program is contingent upon the achievement of four separate target stock prices. The market-based options vest based on the 30 trading day trailing average of the stock price of the Company's common stock with options vesting in 25% increments at each of the target stock prices. On the last day of each quarter, the chief executive officer and/or chief financial officer will determine if any of the target stock prices have been met by evaluating the period between the quarter end date and the grant date of the option. In the event that a target stock price has been met, the senior manager will be notified that such options have vested. At the end of five years from the date of the grant, if the stock target prices have not been met, then the unvested portion of the option will expire. On August 21, 2015, certain senior managers were granted an aggregate of 23,750 stock options in connection with this program. The stock options have an exercise price of \$5.80 and if they vest will expire ten years from the date of grant. None of these options vested as of June 30, 2016.

Stock-Based Compensation

The Company issues service, performance and market-based stock options to employees and non-employees. The Company estimates the fair value of service and performance stock option awards using the Black-Scholes option pricing model. The Company estimates the fair value of market-based stock option awards using a Monte-Carlo simulation. Compensation expense for stock option awards is amortized on a straight-line basis over the awards' vesting period. Compensation expense includes the impact of an estimate for forfeitures for all stock options.

The expected term of the stock options represents the average period the stock options are expected to remain outstanding and is based on the expected term calculated using the approach prescribed by the Securities and Exchange Commission's Staff Accounting Bulletin No. 110 for "plain vanilla" options. The expected stock price volatility for the Company's stock options was determined by using an average of the historical volatilities of the Company and its industry peers. The Company will continue to analyze the stock price volatility and expected term assumptions as more data for the Company's common stock and exercise patterns become available. The risk-free interest rate assumption is based on the U.S. Treasury instruments whose term was consistent with the expected term of the Company's stock options. The expected dividend assumption is based on the Company's history and expectation of dividend payouts. The Company estimates forfeitures based on historical experience and reduces compensation expense accordingly. The estimated forfeiture rates used during the three months ended June 30, 2016 ranged from 4.65% to 4.71%. The estimated forfeiture rates used during the three months ended June 30, 2015 ranged from 0.85% to 1.81%.

The Company estimated the fair value of employee and non-employee stock options using the Black-Scholes option pricing model. The fair value of employee stock options is being amortized on a straight-line basis over the requisite service periods of the respective awards. The fair value of employee stock options was estimated using the following weighted-average assumptions:

	Thr	Three Months Ended June 30,			
	2016	2016			
Expected Term	· · · · · · · · · · · · · · · · · · ·	7.45 yrs	8.96 yrs		
Risk-free interest rate		1.40%	2.18%		
Dividend yield		0.00%	0.00%		
Volatility		92.4%	86.0%		
Fair value of options granted	\$	3.46 \$	5.50		

Share-based awards compensation expense is as follows:

	 Three Months Ended June 30,			
	 2016		2015	
Cost of revenues	\$ 68,000	\$	55,000	
Research and development	64,000		73,000	
Selling, general and administrative	279,000		284,000	
Total stock-based compensation	\$ 411,000	\$	412,000	

At June 30, 2016, there were unrecognized compensation costs of \$1,377,000 related to stock options which are expected to be recognized over a weighted-average amortization period of 1.30 years.

Stock-Based Award Activity

Stock-based awards outstanding at June 30, 2016 under the various plans are as follows:

	Awards
Plan	Outstanding
2006 Plan	172,000
2011 Plan	582,000
	754,000
Awards available for grant as of June 30, 2016	578,000

Stock options award activity is as follows:

	Number of Shares	A	eighted- verage cise Price	Weighted- Average Contractual Term	Aggregate Intrinsic Value
Outstanding at April 1, 2016	753,000	\$	21.47		
Options granted	16,000		4.65		
Options exercised	_		_		
Options forfeited	(1,000)		19.14		
Options expired	(14,000)		17.81		
Outstanding at June 30, 2016	754,000	\$	21.18	7.69	\$ –
Exercisable at June 30, 2016	504,000	\$	26.81	7.15	\$

The aggregate intrinsic value of stock options is calculated as the difference between the exercise price of the underlying stock options and the fair value of the Company's common stock, or \$4.01 per share at June 30, 2016.

Restricted stock award activity is as follows:

	Number of Shares	Weighted Average Award Date Fair Value per Share	
Unvested restricted stock awards outstanding at April 1, 2016	_	\$ -	
Restricted stock awards granted	4,000	4.85	
Restricted stock awards vested	(4,000)	4.85	
Restricted stock awards forfeited	_	-	
Unvested restricted stock awards outstanding at June 30, 2016	_	\$ –	

Restricted stock awards were issued to non-employee directors for services in the year ended June 30, 2016.

No income tax benefit has been recognized relating to stock-based compensation expense and no tax benefits have been realized from exercised stock options.

The Company did not capitalize any cost associated with stock-based compensation.

The Company issues new shares of common stock upon exercise of stock based awards.

Note 8. Income Taxes

The Company has completed a study to assess whether a change in control has occurred or whether there have been multiple changes of control since the Company's formation. The Company determined, based on the results of the study, no change in control occurred for purposes of Internal Revenue Code section 382. The Company, after considering all available evidence, fully reserved its deferred tax assets since it is more likely than not, such benefits, will not be realized in future periods. The Company incurred losses for both financial reporting and income tax purposes for the year ended March 31, 2016. Accordingly, the Company is continuing to fully reserve for its deferred tax assets. The Company will continue to evaluate its deferred tax assets to determine whether any changes in circumstances could affect the realization of their future benefit. If it is determined in future periods that portions of the Company's deferred income tax assets satisfy the realization standards, the valuation allowance will be reduced accordingly.

As a result of certain realization requirements of Accounting Standards Codification Topic 718, the Company's deferred tax assets and liabilities do not include certain deferred tax assets at June 30, 2016 that arose directly from tax deductions related to equity compensation in excess of compensation recognized for financial reporting purposes. Equity will be increased by approximately \$533,000 if and when such deferred tax assets are ultimately realized.



Note 9. Segment and Geographic Information

The Company generates product revenues from wound care products that are sold into the human and animal healthcare markets, and the Company generates service revenues from laboratory testing services, which are provided to medical device manufacturers.

The Company operates a single segment business for product revenues, which consists of three geographical sales territories as follows:

	Three Months Ended June 30,				
		2016	2015		
United States	\$	1,373,000	\$	787,000	
Latin America		1,098,000		1,558,000	
Europe and Rest of the World		1,038,000		571,000	
		3,509,000		2,916,000	
Product license fees and royalties		75,000		447,000	
Total	\$	3,584,000	\$	3,363,000	

The following table shows the Company's product license fees and royalties revenues by partner:

	Т	Three Months Ended June 30,				
Product license fees and royalties		2016	2015			
Exeltis	\$	_	\$	54,000		
Innovacyn		_		20,000		
Laboratorios Sanfer, S.A. de C.V.		75,000		373,000		
Total product license fees and royalties	\$	75,000	\$	447,000		

The Company's service revenues amounted to \$227,000 and \$317,000 for the three months ended June 30, 2016 and 2015, respectively.

Note 10. Significant Customer Concentrations

For the three months ended June 30, 2016, one customer represented 29% of net revenue. For the three months ended June 30, 2015, one customer represented 53% of net revenue.

At June 30, 2016, one customer represented 41%, and three customers each represented 11% of the net accounts receivable balance. At March 31, 2016, one customer represented 33% of the net accounts receivable balance.

Note 11. Subsequent Events

On July 26, 2016, the Company entered into a new employment agreement with Jim Schutz, its President and Chief Executive Officer to update his agreements and responsibilities. The terms of the new employment agreement provide for a continued annual base salary of \$250,000 or such other amount as the Board of Directors may set. In addition, Mr. Schutz is eligible to receive an annual bonus, the payment, type and amount of which is in the sole discretion of the Compensation Committee. Mr. Schutz also receives certain benefits, such as participation in our health and welfare plans, vacation and reimbursement of expenses.



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

The following discussion of our financial condition and results of operations should be read in conjunction with the condensed consolidated financial statements and notes to those statements included elsewhere in this Quarterly Report on Form 10-Q as of June 30, 2016 and our audited consolidated financial statements for the year ended March 31, 2016 included in our Annual Report on Form 10-K, filed with the Securities and Exchange Commission on June 21, 2016.

This report contains forward-looking statements within the meaning of the Private Securities Litigation Reform Act of 1995. When used in this report, the words "anticipates," "suggests," "estimates," "plans," "projects," "continue," "ongoing," "potential," "expect," "predict," "believe," "intend," "may," "will," "should," "could," "would," "proposal," and similar expressions are intended to identify forward-looking statements.

Forward-looking statements are subject to risks and uncertainties that could cause our actual results to differ materially from those projected. These risks and uncertainties include, but are not limited to the risks described in our Annual Report on Form 10-K including: our ability to become profitable; the progress and timing of our development programs and regulatory approvals for our products; the benefits and effectiveness of our products; the ability of our products to meet existing or future regulatory standards; the progress and timing of clinical trials and physician studies; our expectations related to the use of our cash reserves; our expectations and capabilities relating to the sales and marketing of our current products and our product candidates; our ability to gain sufficient reimbursement from third-party payors; our ability to compete with other companies that are developing or selling products that are competitive with our products; the establishment of strategic partnerships for the development or sale of products; the risk our research and development efforts do not lead to new products; the timing of commercializing our products; our ability to penetrate markets through our sales force, distribution network, and strategic business partners to gain a foothold in the market and generate attractive margins; the expansion of our sales force and distribution network; the ability to attain specified revenue goals within a specified time frame, if at all, or to reduce costs; the outcome of discussions with the U.S. Food and Drug Administration, or FDA, and other regulatory agencies; the content and timing of submissions to, and decisions made by, the FDA and other regulatory agencies, including demonstrating to the satisfaction of the FDA the safety and efficacy of our products; our ability to manufacture sufficient amounts of our product candidates for clinical trials and products for commercialization activities; our ability to protect our intellectual property and operate our business without infringing on the intellectual property of others; our ability to continue to expand our intellectual property portfolio; our expectations about the outcome of litigation and controversies with third parties; the risk we may need to indemnify our distributors or other third parties; our ability to attract and retain qualified directors, officers and employees; our expectations relating to the concentration of our revenue from international sales; our ability to expand to and commercialize products in markets outside the wound care market; and the impact of the Sarbanes-Oxley Act of 2002 and any future changes in accounting regulations or practices in general with respect to public companies. These forward-looking statements speak only as of the date hereof. We expressly disclaim any obligation or undertaking to release publicly any updates or revisions to any forward-looking statements contained herein to reflect any change in our expectations with regard thereto or any change in events, conditions or circumstances on which any such statement is based, except as required by law.

Our Business

We are a specialty pharmaceutical company dedicated to identifying, developing and commercializing unique, affordable differentiated therapies to improve the lives of patients with dermatologic diseases or conditions. Our products, which are sold throughout the United States and internationally, have improved patient outcomes for more than five million patients globally by treating and reducing certain topical skin diseases including acne, atopic dermatitis, scarring, infections, itch, pain and harmful inflammatory responses.

We currently focus on the development and commercialization of therapeutic solutions in medical dermatology to treat or reduce skin conditions, such as acne, atopic dermatitis and scarring. These diseases impact millions of patients worldwide and can have significant, multi-dimensional effects on patients' quality of life, including their physical, functional and emotional well-being.

Since our founding in 1999, we built our business by developing and promoting products via partnerships for multiple therapeutic indications, with a primary focus on advanced tissue care. Starting in 2013, with a new Board of Directors and new management team, we pivoted to focus on one specialty pharmaceutical area, medical dermatology, and created our own sales force in the United States to promote our unique, affordable, differentiated prescription dermatology products.

Some of our key products in the United States are:

- · Celacyn[®], a prescription hypochlorous acid based scar management gel clinically proven to soften and flatten raised scars while reducing redness and discoloration.
- Ceramax[™] Skin Barrier Cream helps manage dry itchy skin, minor skin irritations, rashes, and inflammation caused by various skin conditions.

- AlevicynTM, a prescription hypochlorous acid based atopic dermatitis product line clinically proven to reduce pruritus (itch) and pain associated with various dermatoses.
- MondoxyneTM, a prescription oral tetracycline antibiotic used for the treatment of certain bacterial infections, including acne.
- Microcyn® or Microdacyn60® (sold under a variety of brand names), a line of products based on electrically charged oxychlorine small molecules designed to target a wide range of pathogens including viruses, fungi, spores and bacteria, including antibioticresistant strains.

Our key product outside the United States is:

 Microcyn® or Microdacyn60® (sold under a variety of brand names), a line of products based on electrically charged oxychlorine small molecules designed to target a wide range of pathogens including viruses, fungi, spores and bacteria, including antibioticresistant strains.

To date, we have obtained 14 clearances from the U.S. Food and Drug Administration, or FDA, that permit us to sell our products as medical devices for Section 510(k) of the Federal Food, Drug and Cosmetic Act in the United States.

Outside the United Sates, we sell products for dermatological and advanced tissue care with a European Conformity marking (known as Conformité Européenne or CE) covering 25 of our products, 14 approvals from the Mexican Ministry of Health, and various approvals in Central America, China, Southeast Asia, and the Middle East.

Our Strategy

Our strategy is to in-license, acquire, develop and commercialize unique, affordable and differentiated therapies that we believe advance the standard of care for patients with dermatological diseases. The key components of our strategy are to:

- **Expand our Internal U.S. Sales Force:** We continue to hire additional experienced sales people who have established relationships with dermatologists in their territories. As of March 31, 2016, we had a U.S. direct sales force team of 19 dedicated sales people.
- **Develop and Launch New Dermatology Products:** We currently sell six prescription dermatology products in the United States, and have a strong product pipeline of new products, including our new product, Lasercyn, intended for the management of post-non-ablative laser therapy procedures, post-microdermabrasion therapy and following superficial chemical peels, that we intend to launch over the next nine months.
- Create a Competitive Pricing Strategy: We have and will continue to develop a unique product pricing strategy, which we believe solves many of the challenges associated with the prescription dermatology market's current pricing and rebate programs.
- **Develop a Pharmaceutical Line:** We plan to acquire or develop pharmaceutical products with affordable clinical trials to increase our market presence and create innovator patent protection.

Our plan is to evolve into a leading dermatology company, providing innovative and cost-effective solutions to patients, while generating strong, consistent revenue growth and maximizing long-term shareholder value.

Additional Information

Investors and others should note that we announce material financial information using our company website (www.oculusis.com), our investor relations website (ir.oculusis.com), SEC filings, press releases, public conference calls and webcasts. Information about Oculus, our business, and our results of operations may also be announced by posts on the following social media channels:

- · Oculus corporate blog (http://oculusis.com/dialogue/)
- Oculus Facebook page (www.facebook.com/oculusinnovativesciences)
- Dan McFadden's Twitter feed (http://twitter.com/dmcfaddenocls). Mr. McFadden is the Vice President of Public and Investor Relations of our Company.



The information that we post on these social media channels could be deemed to be material information. Therefore, we encourage investors, the media, and others interested in Oculus to review the information that we post on these social media channels. These social media channels may be updated from time to time on Oculus' investor relations website. The information on, or accessible through, our websites and social media channels is not incorporated by reference in this Quarterly Report on Form 10-Q.

Comparison of the Three Months Ended June 30, 2016 and 2015

Revenues

Total revenues for the three months ended June 30, 2016 of \$3,811,000 increased by \$131,000 or 4%, as compared to \$3,680,000 for the three months ended June 30, 2016 of \$3,509,000 increased by \$593,000 or 20% when compared to the same period in the prior year. This increase was the result of strong growth in the United States, Europe and Rest of World, partially offset by a decline in Latin America due to the 19% decline in the peso and a robust quarter last year. Product licensing fees and royalties of \$75,000 decreased \$372,000, largely related to a reduction in the amortization of upfront payments from Laboratorios Sanfer, S.A. de C.V.

Product revenues in the United States for the three months ended June 30, 2016 of \$1,373,000, increased by \$586,000, or 74%, when compared to the same period in the prior year. This increase was mostly the result of higher sales of our dermatology and animal health products. We currently have a direct sales force team of 20 focused on dermatology and a strong product portfolio of seven products, for the treatment of atopic dermatitis, scar management, surgical procedures, an oral anti-infective for severe acne and Ceramax, which utilizes a "state of the art" skin repair technology. In addition, sales to a new animal health care partner increased during the period compared to the prior year. In the quarter ended June 30, 2016, our animal health products sold in the U.S. accounted for approximately 10% of product revenue. Going forward, while we expect that sales of U.S. animal health product will continue to grow, we expect sales of our product lines in the dermatology space to grow faster and thus, we expect the percentage of animal sales as a part of overall sales to decrease. Management has determined that our core focus will be prescription dermatology sales. Compared to our prescription dermatology sales, animal health product gross margins are lower because we need to work with partners, wholesalers and retailers before getting the product to the end consumer. We believe focusing on higher margin products utilizing an internal sales force allows us to better control and grow our future results rather than relying on external partners for marketing and sales. However, we will continue to explore and invest in partner relationships when we believe they provide an opportunity to grow sales and contribute to our goal to become profitable.

Product revenue in Europe and the Rest of the World for the three months ended June 30, 2016 of \$1,038,000, increased by \$467,000, or 82%, as compared to the same period in the prior year, with increases in Europe, Asia, Middle East and India. Revenue in Europe for the three months ended June 30, 2016, increased 56% in U.S. dollars, when compared to the same period last year primarily due to the launch of new products and expansion of the customer base.

Product revenue in Latin America for the three months ended June 30, 2016 was \$1,098,000, down \$460,000 or 30%, when compared to the same period in the prior year. This decrease was caused by a 19% decline in the peso from the same period in the prior year, as well as higher sales during the three months ended June 30, 2015 due to stocking by our new Latin American partner, Sanfer, to fill their expansive pharmacy store network. When we announced our strategy to develop our own internal sales force, we were, in part, reacting to the dependence we have on our partners to generate sales for us in certain of our products lines in certain territories. While we believe revenues in Latin America will rebound, and we will work with our partner in that region to accomplish a return to previous revenue levels, our primary focus will continue to be driving revenues with our own internal sales force in the dermatology space.

The following table shows our product revenues by geographic region:

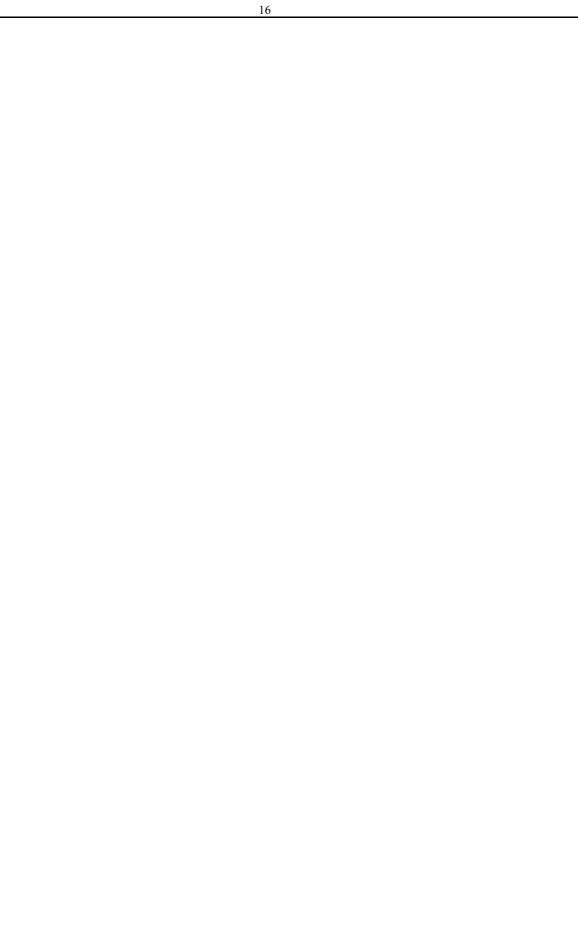
	-	Three months	ended	June 30,			
		2016		2015		S Change	% Change
United States	\$	1,373,000	\$	787,000	\$	586,000	74%
Latin America		1,098,000		1,558,000		(460,000)	(30%)
Europe and Rest of the World		1,038,000		571,000		467,000	82%
		3,509,000		2,916,000		593,000	20%
Product license fees and royalties		75,000		447,000		(372,000)	(83%)
Total	\$	3,584,000	\$	3,363,000	\$	221,000	7%

In the three months ended June 30, 2016, product license fees and royalties revenue declined primarily as a result of a decrease in the amortization of upfront payments from Laboratorios Sanfer, S.A. de C.V.

The following table shows our product license fees and royalties revenue by partner:

Three Months Ended June 30,							
Product license fees and royalties		2016		2015	5	6 Change	% Change
Exeltis	\$	_	\$	54,000	\$	(54,000)	(100%)
Innovacyn		_		20,000		(20,000)	(100%)
Laboratorios Sanfer, S.A. de C.V.		75,000		373,000		(298,000)	(80%)
Total product license fees and royalties	\$	75,000	\$	447,000	\$	(372,000)	(83%)

Service revenues for the three months ended June 30, 2016 of \$227,000 decreased by \$90,000 when compared to \$317,000 in the prior period. This decrease was due to a decrease in the number of tests and services provided by our lab services business.



Gross Profit

For the three months ended June 30, 2016, we reported total gross profit of \$1,919,000 or 50% of revenues, compared to a gross profit of \$1,873,000, or 51% of revenues, for the same period in the prior year. The decline in gross profit was primarily due to the decline in our license fees and royalties revenue of \$372,000.

For the three months ended June 30, 2016, we reported product gross profit of \$1,802,000, or 51%, compared to product gross profit of \$1,400,000, or 48%, for the same period in the prior year. The increase in product gross profit was primarily related to product mix from higher sales of dermatology products which have higher margins.

For the three months ended June 30, 2016, we reported service gross profit of \$42,000, or 19%, compared to service gross profit of \$26,000, or 8%, for the same period in the prior year. The increase in service gross profit was primarily related to the mix of tests and services performed.

Research and Development Expense

We reported research and development expense of \$360,000 for the three months ended June 30, 2016, a decrease of \$107,000, or 23%, when compared to the same period in the prior year. The decrease is largely due to a decrease in development milestone payments and license fees related to a dermatology product.

Selling, General and Administrative Expense

We reported selling, general and administrative expenses of \$4,130,000 for the three months ended June 30, 2016, an increase of \$413,000, or 11%, when compared to the same period in the prior year. The increase for the three months ended June 30, 2016 was primarily due to higher sales and marketing expenses of \$532,000 primarily related to the addition of our direct dermatology sales force in the United States and the launch of new dermatology products, partly offset by lower expenses in Mexico and Europe and lower stock compensation charges.

We expect selling, general and administrative expenses to increase as we add people to our direct sales force.

Interest Expense

Interest expense was negligible for the three months ended June 30, 2016 and 2015.

Interest Income

Interest income was negligible for the three months ended June 30, 2016 and 2015.

Loss due to Change in Fair Value of Derivative Liabilities

In connection with our December 9, 2013 and February 26, 2014 registered direct offerings we issued a series of common stock purchase warrants, which contain cash settlement provisions. During the quarter ended June 30, 2015, we recorded a loss due to an increase in the fair value of our derivative liabilities of \$59,000, primarily due to an increase in our common stock price, partially offset by the decreasing contractual term of the warrants.

Other Income, Net

Other income, net of \$3,000 for the three months ended June 30, 2016, decreased \$27,000, from \$30,000 of other income, net for the same period in the prior year. The decrease in other income, net for the three months ended June 30, 2016 was primarily related to foreign exchange gains and losses.

Net Loss

Net loss for the three months ended June 30, 2016 was \$2,568,000 compared to \$2,340,000, for the same period in the prior year. The increase in net loss of \$228,000 is primarily due to an increase of \$306,000 in our operating expenses mostly related to our dermatology division, partly offset by an increase in gross profit.



Liquidity and Capital Resources

We incurred a net loss of \$2,568,000 for the three months ended June 30, 2016. At June 30, 2016 and March 31, 2016, our accumulated deficit amounted to \$154,943,000 and \$152,375,000, respectively. At June 30, 2016 and March 31, 2016, our working capital amounted to \$6,965,000 and \$9,337,000, respectively. We may raise additional capital from external sources in order to fund working capital and continue the longer term efforts contemplated under our business plan. We expect to continue incurring losses for the foreseeable future and may need to raise additional capital to pursue our product development initiatives, to penetrate markets for the sale of our products and continue as a going concern. We cannot provide any assurances that we will be able to raise additional capital.

Management believes that we have access to capital resources through possible public or private equity offerings, debt financings, corporate collaborations or other means; however, we cannot provide any assurance that new financing will be available on commercially acceptable terms, if at all. If the economic climate in the U.S. deteriorates, our ability to raise additional capital could be negatively impacted. If we are unable to secure additional capital, we may be required to curtail our research and development initiatives and take additional measures to reduce costs in order to conserve our cash in amounts sufficient to sustain operations and meet our obligations. These measures could cause significant delays in our efforts to commercialize our products, which is critical to the realization of our business plan and our future operations. These matters raise substantial doubt about our ability to continue as a going concern.

Sources of Liquidity

As of June 30, 2016 we had cash and cash equivalents of \$4,970,000. Since our inception, substantially all of our operations have been financed through sales of equity securities. Other sources of financing that we have used to date include our revenues, as well as various loans.

Since July 1, 2014, substantially all of our operations have been financed through the following transactions:

- · proceeds of \$14,000 received from the exercise of common stock purchase warrants and options;
- net proceeds of \$5,444,000 received from an underwritten public offering on January 26, 2015;
- net proceeds of \$5,335,000 received from the sale of Ruthigen common stock;
- net proceeds of \$2,994,000 received from an underwritten public offering on March 18, 2016; and
- net proceeds of \$4,491,000 received from the sale of common stock through our At the Market Issuance Sales Agreement as of June 30, 2016.

Cash Flows

As of June 30 2016, we had cash and cash equivalents of \$4,970,000, compared to \$7,469,000 as of March 31, 2016.

Net cash used in operating activities during the three months ended June 30, 2016 was \$2,377,000, primarily due to our net loss of \$2,568,000 offset by stock compensation of \$411,000 in the period.

Net cash used in operating activities during the three months ended June 30, 2015 was \$2,585,000, primarily due to our net loss of \$2,340,000 for the period and an increase in accounts receivable of \$1,052,000 due to increased sales on payment terms, offset by an increase of \$549,000 in accounts payable and accrued liabilities

Net cash used in investing activities was \$11,000 for three months ended June 30, 2016, primarily related to the purchase of equipment.

Net cash provided by investing activities was \$4,378,000 for the three months ended June 30, 2015, consisting of \$4,538,000 received from the sale of 1,650,000 of our shares of Ruthigen common stock, offset by \$148,000 related to equipment purchases and \$12,000 related to changes in long-term assets.

Net cash used in financing activities was \$48,000 for the three months ended June 30, 2016 related to principal payments on debt.

Net cash provided by financing activities was \$827,000 for the three months ended June 30, 2015 was primarily related to \$879,000 of net proceeds received from At-the-Market Issuances of common stock which was offset by principal payments on debt in the amount of \$52,000.

Operating Capital and Capital Expenditure Requirements

We incurred a net loss of \$2,568,000 for the three months ended June 30, 2016. At June 30, 2016 and March 31, 2016, our accumulated deficit amounted to \$154,943,000 and \$152,375,000, respectively. At June 30, 2016 and March 31, 2016, our working capital amounted to \$6,965,000 and \$9,337,000, respectively.

We may need to raise additional capital from external sources in order to continue the longer term efforts contemplated under our business plan. We expect to continue incurring losses for the foreseeable future and may need to raise additional capital to pursue our product development initiatives and to penetrate markets for the sale of our products.

Our future funding requirements will depend on many factors, including:

- · Our current and future revenues;
- the scope, rate of progress and cost of our research and development activities;
- · future clinical trial results;
- the terms and timing of any collaborative, licensing and other arrangements that we may establish;
- the cost and timing of regulatory approvals;
- the cost and delays in product development as a result of any changes in regulatory oversight applicable to our products;
- the cost and timing of establishing sales, marketing and distribution capabilities;
- the effect of competing technological and market developments;
- the cost of filing, prosecuting, defending and enforcing any patent claims and other intellectual property rights; and
- the extent to which we acquire or invest in businesses, products and technologies.

Use of Estimates

The preparation of consolidated financial statements in conformity with accounting principles generally accepted in the United States requires management to make estimates and assumptions that affect the reported amounts of assets and liabilities and disclosures of contingent liabilities at the dates of the consolidated financial statements and the reported amounts of revenues and expenses during the reporting periods. Actual results could differ from these estimates. Significant estimates and assumptions include reserves and write-downs related to receivables and inventories, the recoverability of long-lived assets, the valuation allowance related to our deferred tax assets, valuation of equity and derivative instruments, debt discounts, valuation of investments and the estimated amortization periods of upfront product licensing fees received from customers.

Off-Balance Sheet Transactions

We currently have no off-balance sheet arrangements that have or are reasonably likely to have a current or future material effect on our financial condition, changes in financial condition, revenues or expenses, results of operations, liquidity, capital expenditures or capital resources.

Item 3. Quantitative and Qualitative Disclosures About Market Risk

As a smaller reporting company, we are electing scaled disclosure reporting obligations and therefore are not required to provide the information required by this Item.

Item 4. Controls and Procedures

Evaluation of Disclosure Controls and Procedures

We maintain disclosure controls and procedures that are designed to ensure that information required to be disclosed in the reports that we file or submit under the Exchange Act is 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 our management, including our Chief Executive Officer and Chief Financial Officer, as appropriate, to allow timely decisions regarding required disclosure. In designing and evaluating our disclosure controls and procedures, our management recognized that disclosure controls and procedures, no matter how well conceived and operated, can provide only reasonable, not absolute, assurance that the objectives of the disclosure controls and procedures are met. Accordingly, our disclosure controls and procedures have been designed to meet reasonable assurance standards. Additionally, in designing disclosure controls and procedures, our management was necessarily required to apply its judgment in evaluating the cost-benefit relationship of possible disclosure controls and procedures. The design of any disclosure controls and procedures is also based in part upon certain assumptions about the likelihood of future events, and there can be no assurance that any design will succeed in achieving its stated goals under all potential future conditions.



We carried out an evaluation, under the supervision and with the participation of our management, including our Chief Executive Officer and Chief Financial Officer, of the effectiveness of the design and operation of our disclosure controls and procedures (as defined in Rules 13a-15(e) and 15d-15(e) under the Exchange Act) as of the end of the period covered by this report. Based upon this evaluation, our Chief Executive Officer and Chief Financial Officer concluded that our disclosure controls and procedures were effective as of June 30, 2016.

Changes in Internal Control over Financial Reporting

There were no changes in our internal control over financial reporting that occurred during the three months ended June 30, 2016 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

On occasion, we may be involved in legal matters arising in the ordinary course of our business including matters involving proprietary technology. While management believes that such matters are currently insignificant, matters arising in the ordinary course of business for which we are or could become involved in litigation may have a material adverse effect on our business, financial condition or results of comprehensive loss.

Item 1A. Risk Factors

There have been no material changes from risk factors previously disclosed in our annual report on Form 10-K for the fiscal year ended March 31, 2016, as filed with the SEC on June 21, 2016.

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

We did not sell any unregistered securities during the quarter ended June 30, 2016.

Item 3. Default Upon Senior Securities

We did not default upon any senior securities during the quarter ended June 30, 2016.

Item 4. Mine Safety Disclosures

Not applicable.

Item 5. Other Information

On July 26, 2016, we entered into a new employment agreement with Jim Schutz, our President and Chief Executive Officer to update his agreements and responsibilities. The terms of the new employment agreement provide for a continued annual base salary of \$250,000 or such other amount as the Board of Directors may set. In addition, Mr. Schutz is eligible to receive an annual bonus, the payment, type and amount of which is in the sole discretion of the Compensation Committee. Mr. Schutz also receives certain benefits, such as participation in our health and welfare plans, vacation and reimbursement of expenses.

Item 6. Exhibits

Exhibit No Description

Exhibit Index

BAILOT 1101	Description
3.1	Restated Certificate of Incorporation of Oculus Innovative Sciences, Inc. (included as Exhibit 3.1 of the Company's Annual
	Report on Form 10-K filed June 20, 2007, and incorporated herein by reference).
3 2	Cartificate of Amendment of Pestated Cartificate of Incorporation of Oculus Innovative Sciences. Inc. (included as Exhibit A

3.2 Certificate of Amendment of Restated Certificate of Incorporation of Oculus Innovative Sciences, Inc. (included as Exhibit A in the Company's Definitive Proxy Statement on Schedule 14A filed July 21, 2008, and incorporated herein by reference).
 3.3 Amended and Restated Bylaws, as Amended of Oculus Innovative Sciences, Inc., effective November 3, 2010 (included as

S.5 Amended and Restated Bylaws, as Amended of Octilus Innovative Sciences, Inc., effective November 3, 2010 (included as Exhibit 3.3 to the Company's Quarterly Report on Form 10-Q filed November 4, 2010, and incorporated herein by reference).
 3.4 Certificate of Amendment of Restated Certificate of Incorporation of Oculus Innovative Sciences, Inc., as amended (included

- as Exhibit 3.1 to the Company's Current Report on Form 8-K filed March 22, 2013, and incorporated herein by reference).
- 3.5 Certificate of Amendment of Restated Certificate of Incorporation of Oculus Innovative Sciences, Inc., as amended (included as Exhibit 3.1 to the Company's Current Report on Form 8-K filed December 8, 2014, and incorporated herein by reference).
 2.6 Certificate of Amendment of Protocol Certificate of Incorporation of Oculus Innovative Sciences, Inc., as amended (included as Exhibit 3.1 to the Company's Current Report on Form 8-K filed December 8, 2014, and incorporated herein by reference).
- 3.6 Certificate of Amendment of Restated Certificate of Incorporation of Oculus Innovative Sciences, Inc., as amended (included as Exhibit 3.1 to the Company's Current Report on Form 8-K filed October 26, 2015, and incorporated herein by reference).

3.7 Certificate of Amendment of Restated Certificate of Incorporation of Oculus Innovative Sciences, Inc., as amended (included as Exhibit 3.1 to the Company's Current Report on Form 8-K filed June 28, 2016, and incorporated herein by reference).

- 4.1 Specimen Common Stock Certificate (included as Exhibit 4.1 to the Company's Registration Statement on Form S-1 (File No. 333-135584), as amended, declared effective on January 24, 2007, and incorporated herein by reference).
- 4.2 Form of Warrant to Purchase Common Stock of Oculus Innovative Sciences, Inc. (included as Exhibit 4.4 to the Company's Registration Statement on Form S-1 (File No. 333-135584), as amended, declared effective on January 24, 2007, and incorporated herein by reference).
- 4.3 Form of Warrant to Purchase Common Stock of Oculus Innovative Sciences, Inc. (included as Exhibit 4.5 to the Company's Registration Statement on Form S-1 (File No. 333-135584), as amended, declared effective on January 24, 2007, and incorporated herein by reference).
- 4.4 Form of Warrant to Purchase Common Stock of Oculus Innovative Sciences, Inc. (included as Exhibit 4.11 to the Company's Registration Statement on Form S-1 (File No. 333-135584), as amended, declared effective on January 24, 2007, and incorporated herein by reference).
- 4.5 Form of Warrant to Purchase Common Stock of Oculus Innovative Sciences, Inc. (included as Exhibit 4.12 to the Company's Registration Statement on Form S-1 (File No. 333-135584), as amended, declared effective on January 24, 2007, and incorporated herein by reference).
- 4.6 Form of Warrant to Purchase Common Stock of Oculus Innovative Sciences, Inc. (included as Exhibit 10.3 to the Company's Current Report on Form 8-K filed August 13, 2007, and incorporated herein by reference).
- 4.7 Form of Warrant to Purchase Common Stock of Oculus Innovative Sciences, Inc. (included as Exhibit 4.1 to the Company's Current Report on Form 8-K filed March 28, 2008, and incorporated herein by reference).
- 4.8 Warrant issued to Dayl Crow, dated March 4, 2009 (included as Exhibit 4.16 to the Company's Annual Report on Form 10-K filed June 11, 2009, and incorporated herein by reference).
- 4.9 Form of Common Stock Purchase Warrant for April 2009 offering (included as Exhibit 4.15 to the Company's Registration Statement on Form S-1 (File No. 333-158539) declared effective on July 24, 2009, and incorporated herein by reference).
- 4.10 Form of Common Stock Purchase Warrant for July 2009 offering (included as Exhibit 4.15 to the Company's Registration Statement on Form S-1 (File No. 333-158539), as amended, declared effective on July 24, 2009, and incorporated herein by reference).
- 4.11 Certificate of Designation of Preferences, Rights and Limitations of Series A 0% Convertible Preferred Stock, filed with the Delaware Secretary of State on April 24, 2012 (included as Exhibit 4.2 to the Company's Current Report on Form 8-K, filed April 25, 2012, and incorporated herein by reference).
- 4.12 Form of Common Stock Purchase Warrant for April 2012 offering (included as Exhibit 4.1 to the Company's Current Report on Form 8-K, filed April 25, 2012, and incorporated herein by reference).
- 4.13 Form of Underwriters Warrant to be issued to the Underwriters in connection with the March 2013 Offering (included as Exhibit 4.1 to the Company's Current Report on Form 8-K, filed March 7, 2013, and incorporated herein by reference).
- 4.14 Warrant issued to Dawson James Securities, Inc., dated December 9, 2013 (included as Exhibit 4.14 to the Company's 10-Q filed February 14, 2014 and incorporated herein by reference).

- 4.15 Form of Series A Common Stock Purchase Warrant for February 2014 offering (included as Exhibit 4.1 to the Company's Current Report on Form 8-K filed February 26, 2014 and incorporated herein by reference).
- 4.16 Form of Series B Common Stock Purchase Warrant for February 2014 offering (included as Exhibit 4.2 to the Company's Current Report on Form 8-K filed February 26, 2014 and incorporated herein by reference).
- 4.17 Warrant issued to Dawson James Securities, Inc., dated February 26, 2014 (included as Exhibit 4.3 to the Company's Current Report on Form 8-K filed February 26, 2014 and incorporated herein by reference).
- 4.18 Warrant Agreement, including Form of Warrant entered into by and between Oculus Innovative Sciences, Inc. and Computershare, Inc. and Computershare Trust Company, N.A., dated January 20, 2015 (included as Exhibit 4.1 to the Company's Current Report on Form 8-K filed January 26, 2015 and incorporated herein by reference).
- 4.19 Underwriters Warrant issued to Maxim Partners LLC on January 26, 2015 (included as Exhibit 4.2 to the Company's Current Report on Form 8-K filed January 26, 2015 and incorporated herein by reference).
- 4.20 Underwriters Warrant issued to Robert D. Keyser, Jr. on January 26, 2015 (included as Exhibit 4.3 to the Company's Current Report on Form 8-K filed January 26, 2015 and incorporated herein by reference).
- 4.21 Underwriters Warrant issued to R. Douglas Armstrong on January 26, 2015 (included as Exhibit 4.4 to the Company's Current Report on Form 8-K filed January 26, 2015 and incorporated herein by reference).
- 4.22 Underwriters Warrant issued to Dawson James Securities, Inc. on January 26, 2015 (included as Exhibit 4.5 to the Company's Current Report on Form 8-K filed January 26, 2015 and incorporated herein by reference).
- 4.23 Underwriters Warrant issued to Dawson James Securities, Inc. on January 26, 2015 (included as Exhibit 4.6 to the Company's Current Report on Form 8-K filed January 26, 2015 and incorporated herein by reference).
- 4.24 Warrant Agreement, including Form of Warrant entered into by and between Oculus Innovative Sciences, Inc. and Computershare, Inc. and Computershare Trust Company, N.A., dated March 18, 2016 (included as Exhibit 4.1 to the Company's Current Report on Form 8-K filed March 18, 2016, and incorporated herein by reference).
- 4.25 Form of Warrant issued to Dawson James Securities, Inc. on March 31, 2016 (included as Exhibit 4.25 to the Company's annual report on Form 10-K filed June 21, 2016, and incorporated herein by reference).
- 10.1 Form of Indemnification Agreement between Oculus Innovative Sciences, Inc. and its officers and directors (included as Exhibit 10.1 to the Company's Registration Statement on Form S-1 (File No. 333-135584), as amended, declared effective on January 24, 2007, and incorporated herein by reference).
- 10.2 Office Lease Agreement, dated October 26, 1999, between Oculus Innovative Sciences, Inc. and RNM Lakeville, L.P. (included as Exhibit 10.7 to the Company's Registration Statement on Form S-1 (File No. 333-135584), as amended, declared effective on January 24, 2007, and incorporated herein by reference).
- 10.3 Amendment No. 1 to Office Lease Agreement, dated September 15, 2000, between Oculus Innovative Sciences, Inc. and RNM Lakeville L.P. (included as Exhibit 10.8 to the Company's Registration Statement on Form S-1 (File No. 333-135584), as amended, declared effective on January 24, 2007, and incorporated herein by reference).
- 10.4 Amendment No. 2 to Office Lease Agreement, dated July 29, 2005, between Oculus Innovative Sciences, Inc. and RNM Lakeville L.P. (included as Exhibit 10.9 to the Company's Registration Statement on Form S-1 (File No. 333-135584), as amended, declared effective on January 24, 2007, and incorporated herein by reference).
- 10.5 Amendment No. 3 to Office Lease Agreement, dated August 23, 2006, between Oculus Innovative Sciences, Inc. and RNM Lakeville L.P. (included as Exhibit 10.23 to the Company's Registration Statement on Form S-1 (File No. 333-135584), as amended, declared effective on January 24, 2007, and incorporated herein by reference).
- 10.6 Office Lease Agreement, dated May 18, 2006, between Oculus Technologies of Mexico, S.A. de C.V. and Antonio Sergio Arturo Fernandez Valenzuela (translated from Spanish) (included as Exhibit 10.10 to the Company's Registration Statement on Form S-1 (File No. 333-135584), as amended, declared effective on January 24, 2007, and incorporated herein by reference).
- 10.7 Office Lease Agreement, dated July 2003, between Oculus Innovative Sciences, B.V. and Artikona Holding B.V. (translated from Dutch) (included as Exhibit 10.11 to the Company's Registration Statement on Form S-1 (File No. 333-135584), as amended, declared effective on January 24, 2007, and incorporated herein by reference).
- 10.8 Form of Director Agreement (included as Exhibit 10.20 to the Company's Registration Statement on Form S-1 (File No. 333-135584), as amended, declared effective on January 24, 2007, and incorporated herein by reference).
- 10.9 Framework Agreement, dated June 16, 2005, by and among Javier Orozco Gutierrez, Quimica Pasteur, S de R.L., Jorge Paulino Hermosillo Martin, Oculus Innovative Sciences, Inc. and Oculus Technologies de Mexico, S.A. de C.V. (included as Exhibit 10.25 to the Company's Registration Statement on Form S-1 (File No. 333-135584), as amended, declared effective on January 24, 2007, and incorporated herein by reference).
- 10.10 Mercantile Consignment Agreement, dated June 16, 2005, between Oculus Technologies de Mexico, S.A. de C.V., Quimica Pasteur, S de R.L. and Francisco Javier Orozco Gutierrez (included as Exhibit 10.26 to the Company's Registration Statement on Form S-1 (File No. 333-135584), as amended, declared effective on January 24, 2007, and incorporated herein by reference).

- 10.11 Partnership Interest Purchase Option Agreement, dated June 16, 2005, by and between Oculus Innovative Sciences, Inc. and Javier Orozco Gutierrez (included as Exhibit 10.27 to the Company's Registration Statement on Form S-1 (File No. 333-135584), as amended, declared effective on January 24, 2007, and incorporated herein by reference).
- 10.12 Termination of Oculus Innovative Sciences, Inc. and Oculus Technologies de Mexico, S.A. de C.V.'s Agreements with Quimica Pasteur, S de R.L. by Jorge Paulino Hermosillo Martin (translated from Spanish) (included as Exhibit 10.28 to the Company's Registration Statement on Form S-1 (File No. 333-135584), as amended, declared effective on January 24, 2007, and incorporated herein by reference).
- 10.13 Termination of Oculus Innovative Sciences, Inc. and Oculus Technologies de Mexico, S.A. de C.V.'s Agreements with Quimica Pasteur, S de R.L. by Francisco Javier Orozco Gutierrez (translated from Spanish) (included as Exhibit 10.29 to the Company's Registration Statement on Form S-1 (File No. 333-135584), as amended, declared effective on January 24, 2007, and incorporated herein by reference).
- 10.14 Employment Agreement by and between Oculus Innovative Sciences, Inc. and Hojabr Alimi, dated January 1, 2004 (included as Exhibit 10.14 to the Company's Registration Statement on Form S-1 (File No. 333-135584), as amended, declared effective on January 24, 2007, and incorporated herein by reference).
- 10.15 Employment Agreement by and between Oculus Innovative Sciences, Inc. and Jim Schutz, dated January 1, 2004 (included as Exhibit 10.15 to the Company's Registration Statement on Form S-1 (File No. 333-135584), as amended, declared effective on January 24, 2007, and incorporated herein by reference).
- 10.16 Employment Agreement by and between Oculus Innovative Sciences, Inc. and Robert Miller, dated June 1, 2004 (included as Exhibit 10.16 to the Company's Registration Statement on Form S-1 (File No. 333-135584), as amended, declared effective on January 24, 2007, and incorporated herein by reference).
- 10.17 Amended and Restated Oculus Innovative Sciences, Inc. 2006 Stock Incentive Plan and related form stock option plan agreements (included as Exhibit 10.2 to the Company's Current Report on Form 8-K filed May 2, 2007, and incorporated herein by reference).
- 10.18 Amendment No. 4 to Office Lease Agreement, dated September 13, 2007, by and between Oculus Innovative Sciences, Inc. and RNM Lakeville L.P. (included as Exhibit 10.43 to the Company's Annual Report on Form 10-K filed June 13, 2008, and incorporated herein by reference).
- 10.19 Amendment to Office Lease Agreement, effective February 15, 2008, by and between Oculus Innovative Sciences Netherlands B.V. and Artikona Holding B.V. (translated from Dutch) (included as Exhibit 10.44 to the Company's Annual Report on Form 10-K filed June 13, 2008, and incorporated herein by reference).
- 10.20 Purchase Agreement by and between Oculus Innovative Sciences, Inc. and Robert Burlingame, dated January 26, 2009 (included as Exhibit 10.1 to the Company's Current Report on Form 8-K filed January 29, 2009, and incorporated herein by reference).
- 10.21 Purchase Agreement by and between Oculus Innovative Sciences, Inc. and Non-Affiliated Investors, dated January 26, 2009 (included as Exhibit 10.2 to the Company's Current Report on Form 8-K filed January 29, 2009, and incorporated herein by reference).
- 10.22 Revenue Sharing Distribution Agreement by and between Oculus Innovative Sciences, Inc. and VetCure, Inc., dated January 26, 2009 (included as Exhibit 10.3 to the Company's Current Report on Form 8-K filed January 29, 2009, and incorporated herein by reference).
- 10.23 Purchase Agreement by and between Oculus Innovative Sciences, Inc., Robert Burlingame and Seamus Burlingame, dated February 24, 2009 (included as Exhibit 10.4 to the Company's Current Report on Form 8-K filed February 27, 2009, and incorporated herein by reference).
- 10.24 Amendment No. 1 to Revenue Sharing Distribution Agreement by and between Oculus Innovative Sciences, Inc. and VetCure, Inc., dated February 24, 2009 (included as Exhibit 10.5 to the Company's Current Report on Form 8-K filed February 27, 2009, and incorporated herein by reference).
- 10.25 Consultant Agreement by and between Oculus Innovative Sciences, Inc. and Robert C. Burlingame, dated April 1, 2009 (included as Exhibit 10.52 to the Company's Annual Report on Form 10-K filed June 11, 2009, and incorporated herein by reference).
- 10.26 Microcyn U.S. Commercial Launch Agreement by and between Oculus Innovative Sciences, Inc. and Advocos, dated April 24, 2009 (included as Exhibit 10.53 to the Company's Annual Report on Form 10-K filed June 11, 2009, and incorporated herein by reference).
- 10.27 Amendment No. 5 to Office Lease Agreement by and between Oculus Innovative Sciences, Inc. and RNM Lakeville, LLC, dated May 18, 2009 (included as Exhibit 10.54 to the Company's Annual Report on Form 10-K filed June 11, 2009, and incorporated herein by reference).
- 10.28 Engagement Agreement by and between Oculus Innovative Sciences, Inc. and Dawson James Securities, Inc., dated April 10, 2009 (included as Exhibit 10.55 to the Company's Registration Statement on Form S-1 (File No. 333-158539), as amended, declared effective on July 24, 2009, and incorporated herein by reference).
- 10.29 Amendment and Clarification of Engagement Letter by and between Oculus Innovative Sciences, Inc. and Dawson James Securities, Inc., dated July 2, 2009 (included as Exhibit 10.56 to the Company's Registration Statement on Form S-1 (File No. 333-158539), as amended, declared effective on July 24, 2009, and incorporated herein by reference).

- 10.30 Second Amendment and Clarification of Engagement Letter by and between Oculus Innovative Sciences, Inc. and Dawson James Securities, Inc., dated July 10, 2009 (included as Exhibit 10.57 to the Company's Registration Statement on Form S-1 (File No. 333-158539), as amended, declared effective on July 24, 2009, and incorporated herein by reference).
- 10.31[†] Warrant Purchase Agreement by and between Oculus Innovative Sciences, Inc. and Dawson James Securities, Inc., dated July 13, 2009 (included as Exhibit 10.58 to the Company's Registration Statement on Form S-1 (File No. 333-158539), as amended, declared effective on July 24, 2009, and incorporated herein by reference).
- 10.32 Amendment No. 2 to Revenue Sharing, Partnership and Distribution Agreement between Oculus Innovative Sciences, Inc. and Vetericyn, Inc., dated July 24, 2009 (refiled as Exhibit 10.44 to the Company's Quarterly Report on Form 10-Q/A for the quarter ended September 30, 2010 filed April 29, 2011, and incorporated herein by reference).
- 10.33 Loan and Security Agreement between Oculus Innovative Sciences, Inc. and Venture Lending & Leasing V, Inc., dated May 1, 2010 (included as Exhibit 10.1 to the Company's Current Report on Form 8-K filed May 6, 2010, and incorporated herein by reference).
- 10.34[†] Supplement to the Loan and Security Agreement between Oculus Innovative Sciences, Inc., and Venture Lending & Leasing V, Inc., dated May 1, 2010 (included as Exhibit 10.2 to the Company's Current Report on Form 8-K filed May 6, 2010, and incorporated herein by reference).
- 10.35[†] Amendment No. 3 to Revenue Sharing, Partnership and Distribution Agreement between Oculus Innovative Sciences, Inc. and Vetericyn, Inc., dated June 1, 2010 (refiled as Exhibit 10.44 to the Company's Quarterly Report on Form 10-Q/A for the quarter ended June 30, 2010 filed April 29, 2011, and incorporated herein by reference).
- 10.36 Amendment No. 1 to Exhibit A to the Revenue Sharing Distribution Agreement and to the Revenue Sharing, Partnership and Distribution Agreement as Revised and Amended, June 1, 2010, dated September 1, 2010 (included as Exhibit 10.46 to the Company's Quarterly Report on Form 10-Q filed November 4, 2010, and incorporated herein by reference).
- 10.37 Continuous Offering Program Agreement between Oculus Innovative Sciences, Inc. and Rodman & Renshaw, LLC, dated September 3, 2010 (included as Exhibit 10.1 to the Company's Current Report on Form 8-K filed September 17, 2010, and incorporated herein by reference).
- 10.38[†] Purchase Agreement by and between Oculus Innovative Sciences, Inc. and accredited investors, dated February 6, 2009 (refiled as Exhibit 10.32 to the Company's Quarterly Report on Form 10-Q filed November 4, 2010, and incorporated herein by reference).
- 10.39[†] Distribution Agreement between Oculus Innovative Sciences, Inc. and Tianjin Ascent Import and Export Company, Ltd., dated January 28, 2011 (included as Exhibit 10.47 to the Company's Quarterly Report on Form 10-Q filed February 4, 2011, and incorporated herein by reference).
- 10.40[†] Exclusive Sales and Distribution Agreement between Oculus Innovative Sciences, Inc. and Quinnova Pharmaceuticals, Inc., dated February 14, 2011 (included as Exhibit 10.1 to the Company's Current Report on Form 8-K filed February 18, 2011, and incorporated herein by reference).
- 10.41 Exclusive Co-Promotion Agreement between Oculus Innovative Sciences, Inc. and Quinnova Pharmaceuticals, Inc., dated February 14, 2011 (included as Exhibit 10.2 to the Company's Current Report on Form 8-K filed February 18, 2011, and incorporated herein by reference).
- 10.42 Product Option Agreement between Oculus Innovative Sciences, Inc. and AmDerma Pharmaceuticals, LLC, dated February 14, 2011 (included as Exhibit 10.3 to the Company's Current Report on Form 8-K filed February 18, 2011, and incorporated herein by reference).
- 10.43 Amendment No. 6 to Office Lease Agreement by and between Oculus Innovative Sciences, Inc. and RNM Lakeville, L.P., dated April 26, 2011 (included as Exhibit 10.52 to the Company's Annual Report on Form 10-K filed June 3, 2011, and incorporated herein by reference).
- 10.44 Loan and Security Agreement between Oculus Innovative Sciences, Inc. and Venture Lending & Leasing VI, Inc., dated June 29, 2011 (included as Exhibit 10.1 to the Company's Current Report on Form 8-K filed July 6, 2011, and incorporated herein by reference).
- 10.45 Supplement to the Loan and Security Agreement between Oculus Innovative Sciences, Inc. and Venture Lending & Leasing VI, Inc., dated June 29, 2011 (included as Exhibit 10.2 to the Company's Current Report on Form 8-K filed July 6, 2011, and incorporated herein by reference).
- 10.46 Amendment No. 1 to the Loan and Security Agreement and Supplement to the Loan and Security Agreement between Oculus Innovative Sciences, Inc. and Venture Lending & Leasing V, Inc., dated June 29, 2011 (included as Exhibit 10.4 to the Company's Current Report on Form 8-K filed July 6, 2011, and incorporated herein by reference).
- 10.47 Intellectual Property Security Agreement between Oculus Innovative Sciences, Inc. and Venture Lending & Leasing VI, Inc., dated June 29, 2011 (included as Exhibit 10.5 to the Company's Current Report on Form 8-K filed July 6, 2011, and incorporated herein by reference).
- 10.48 Intellectual Property Security Agreement between Oculus Innovative Sciences, Inc. and Venture Lending & Leasing V, Inc., dated June 29, 2011 (included as Exhibit 10.6 to the Company's Current Report on Form 8-K filed July 6, 2011, and incorporated herein by reference).
- 10.49[†] Oculus Innovative Sciences, Inc. 2011 Stock Incentive Plan (included as Exhibit A in the Company's Definitive Proxy Statement on Schedule 14A filed July 29, 2011, and incorporated herein by reference).

- 10.50[†] Distribution Agreement between Oculus Innovative Sciences, Inc. and Shanghai Sunvic Technology Co. Ltd., dated June 26, 2011 (included as Exhibit 10.58 to the Company's Quarterly Report on Form 10-Q filed August 4, 2011 and incorporated herein by reference).
- 10.51 Patent License Agreement-Exclusive between Oculus Innovative Sciences, Inc. and agencies of the United States Public Health Service within the Department of Health and Human Services, dated August 22, 2011 (included as Exhibit 10.60 to the Company's Quarterly Report on Form 10-Q filed November 3, 2011, and incorporated herein by reference).
- 10.52[†] Securities Purchase Agreement by and between the Company and the Purchasers, dated April 22, 2012 (included as Exhibit 10.1 to the Company's Current Report on Form 8-K, filed April 25, 2012, and incorporated herein by reference).
- 10.53[†] Collaboration Agreement between Oculus Innovative Sciences, Inc. and AmDerma Pharmaceuticals, LLC, dated June 21, 2012 (included as Exhibit 10.53 to the Company's Annual Report on Form 10-K filed June 21, 2012 and incorporated herein by reference).
- 10.54[†] License, Exclusive Distribution and Supply Agreement by and between Oculus Innovative Sciences, Inc. and Oculus Technologies of Mexico, S.A. de C.V., and, More Pharma Corporation, S. de R.L. de C.V., dated August 9, 2012 (included as Exhibit 10.1 to the Company's Current Report on Form 8-K, filed August 15, 2012, and incorporated herein by reference).
- 10.55 Exclusive Distribution and Supply Agreement by and between Oculus Innovative Sciences, Inc. and Oculus Technologies of Mexico, S.A. de C.V., and, More Pharma Corporation, S. de R.L. de C.V., dated August 9, 2012 (included as Exhibit 10.2 to the Company's Current Report on Form 8-K, filed August 15, 2012, and incorporated herein by reference).
- 10.56 Amendment No. 7 to Office Lease Agreement by and between Oculus Innovative Sciences, Inc. and 1125-1137 North McDowell, LLC, dated October 10, 2012 (included as Exhibit 10.58 to the Company's Quarterly Report on Form 10-Q filed November 8, 2012, and incorporated herein by reference).
- 10.57 Stock Purchase Agreement by and between Oculus Innovative Sciences, Inc. and Venture Lending & Leasing V, LLC and Venture Lending & Leasing VI, LLC, dated October 30, 2012 (included as Exhibit 10.1 to the Company's Current Report on Form 8-K, filed November 1, 2012, and incorporated herein by reference).
- 10.58 Letter Agreement by and between Oculus Innovative Sciences, Inc. and Venture Lending & Leasing V, Inc., dated October 30, 2012 (included as Exhibit 10.2 to the Company's Current Report on Form 8-K, filed November 1, 2012, and incorporated herein by reference).
- 10.59 Letter Agreement by and between Oculus Innovative Sciences, Inc. and Venture Lending & Leasing VI, Inc., dated October 30, 2012 (included as Exhibit 10.3 to the Company's Current Report on Form 8-K, filed November 1, 2012, and incorporated herein by reference).
- 10.60 Side Letter Agreement to the Stock Purchase Agreement dated April 22, 2012 by and between Oculus Innovative Sciences, Inc., on one hand, and Sabby Healthcare Volatility Master Fund, Ltd. and Sabby Volatility Warrant Master Fund, Ltd. on the other hand, dated October 29, 2012 (included as Exhibit 10.4 to the Company's Current Report on Form 8-K, filed November 1, 2012, and incorporated herein by reference).
- 10.61 Offer of Employment Letter between Oculus Innovative Sciences, Inc. and Sameer Harish, effective as of February 1, 2013 (included as Exhibit 10.1 to the Company's Current Report on Form 8-K, filed February 4, 2013, and incorporated herein by reference).
- 10.62 Employment Agreement by and between Ruthigen, Inc. and Hojabr Alimi, dated March 21, 2013 (included as Exhibit 10.1 to the Company's Current Report on Form 8-K, filed March 22, 2013, and incorporated herein by reference).
- 10.63 License and Supply Agreement by and between Oculus Innovative Sciences, Inc. and Ruthigen, Inc., dated May 23, 2013 (included as Exhibit 10.1 to the Company's Current Report on Form 8-K, filed June 7, 2013, and incorporated herein by reference).
- 10.64 Shared Services Agreement by and between Oculus Innovative Sciences, Inc. and Ruthigen, Inc., dated May 23, 2013 (included as Exhibit 10.2 to the Company's Current Report on Form 8-K, filed June 7, 2013, and incorporated herein by reference).
- 10.65 Amendment to Offer of Employment Letter between Oculus Innovative Sciences, Inc. and Sameer Harish, dated May 23, 2013 (included as Exhibit 10.4 to the Company's Current Report on Form 8-K, filed June 7, 2013, and incorporated herein by reference).
- 10.66 Employment Agreement by and between Oculus Innovative Sciences, Inc. and Jim Schutz, dated June 20, 2013 (included as Exhibit 10.68 to the Company's Annual Report on Form 10-K, filed June 25, 2013 and incorporated herein by reference).
- 10.67 Employment Agreement by and between Oculus Innovative Sciences, Inc. and Robert Miller, dated June 20, 2013 (included as Exhibit 10.69 to the Company's Annual Report on Form 10-K, filed June 25, 2013 and incorporated herein by reference).
- 10.68 Separation Agreement by and between Oculus Innovative Sciences, Inc. and Ruthigen, Inc., dated August 2, 2013 (included as Exhibit 10.1 to the Company's Current Report on Form 8-K filed August 8, 2013 and incorporated herein by reference).
- 10.69 Amendment No. 1 to License and Supply Agreement by and between Oculus Innovative Sciences, Inc. and Ruthigen, Inc., dated October 9, 2013 (included as Exhibit 10.64 to the Company's 10-Q filed November 19, 2013 and incorporated herein by reference).

- 10.70 Amendment No. 2 to License and Supply Agreement by and between Oculus Innovative Sciences, Inc. and Ruthigen, Inc., dated November 6, 2013 (included as Exhibit 10.65 to the Company's 10-Q filed November 19, 2013 and incorporated herein by reference).
- 10.71 Letter Agreement by and between Oculus Innovative Sciences, Inc., Venture Lending & Leasing V, Inc., and Venture Lending & Leasing VI, Inc., dated November 6, 2013 (filed as Exhibit 10.66 to the Company's 10-Q filed November 19, 2013 and incorporated herein by reference).
- 10.72 Form of Securities Purchase Agreement by and between Oculus Innovative Sciences, Inc. and the Purchasers, dated December 4, 2013 (included as Exhibit 10.1 to the Company's Current Report on Form 8-K, filed December 6, 2013, and incorporated herein by reference).
- 10.73 Funding Agreement by and between Oculus Innovative Sciences, Inc. and Ruthigen, Inc., dated January 31, 2014 (included as Exhibit 10.1 to the Company's Current Report on Form 8-K, filed February 6, 2014, and incorporated herein by reference).
- 10.74 Amended Separation Agreement by and between Oculus Innovative Sciences, Inc. and Ruthigen, Inc., dated January 31, 2014 (included as Exhibit 10.2 to the Company's Current Report on Form 8-K, filed February 6, 2014, and incorporated herein by reference).
- 10.75 Amendment No. 3 to License and Supply Agreement by and between Oculus Innovative Sciences, Inc. and Ruthigen, Inc., dated January 31, 2014 (included as Exhibit 10.3 to the Company's Current Report on Form 8-K filed February 6, 2014 and incorporated herein by reference).
- 10.76 Amendment No. 1 to Shared Services Agreement by and between Oculus Innovative Sciences, Inc. and Ruthigen, Inc., dated January 31, 2014 (included as Exhibit 10.4 to the Company's Current Report on Form 8-K filed February 6, 2014).
- 10.77 Letter Agreement by and between Oculus Innovative Sciences, Inc. and Hojabr Alimi, dated January 31, 2014 (included as Exhibit 10.6 to the Company's Current Report on Form 8-K filed February 6, 2014).
- 10.78 Form of Securities Purchase Agreement by and between Oculus Innovative Sciences, Inc. and the Purchasers, dated February 21, 2014 (included as Exhibit 10.1 to the Company's Current Report on Form 8-K filed February 26, 2014 and incorporated herein by reference).
- 10.79 At-the-Market Issuance Sales Agreement, dated April 2, 2014, by and between Oculus Innovative Sciences, Inc. and MLV & Co. LLC (included as Exhibit 10.1 to the Company's Current Report on Form 8-K filed April 2, 2014 and incorporated herein by reference).
- 10.80 Lease Agreement by and between Oculus Innovative Sciences, Inc. and 2500 York, L.P., dated July 9, 2014 (included as Exhibit 10.82 to the Company's Quarterly Report on Form 10-Q filed August 12, 2014, and incorporated by reference).
- 10.81 Securities Purchase Agreement, dated January 8, 2015, by and between Oculus Innovative Sciences, Inc. and two investors, Ruthigen, Inc. and Dawson James Securities, Inc. (included as Exhibit 10.1 to the Company's Current Report on Form 8-K filed January 12, 2015 and incorporated herein by reference).
- 10.82 Underwriting Agreement entered into by and between Oculus Innovative Sciences, Inc. and Maxim Group LLC as representative of the underwriters named on Schedule A thereto, dated January 20, 2015 (included as Exhibit 1.1 to the Company's Current Report on Form 8-K filed January 26, 2015 and incorporated herein by reference).
- 10.83[†] Sales Representation Contract, dated February 1, 2015, by and between Oculus Innovative Sciences, Inc. and SLA Brands, Inc. (included as Exhibit 10.1 to the Company's Current Report on Form 8-K filed March 2, 2015 and incorporated herein by reference).
- 10.84 Securities Purchase Follow-Up Agreement, dated March 13, 2015, by and between Oculus Innovative Sciences, Inc., two investors, Ruthigen, Inc. and Dawson James Securities, Inc. (included as Exhibit 10.1 to the Company's Current Report on Form 8-K filed March 16, 2015 and incorporated herein by reference).
- 10.85 Securities Purchase Agreement, dated March 13, 2015, by and between Oculus Innovative Sciences, Inc., several investors, Ruthigen, Inc. and Dawson James Securities, Inc. (included as Exhibit 10.2 to the Company's Current Report on Form 8-K filed March 16, 2015 and incorporated herein by reference).
- 10.86 Agreement, dated March 13, 2015, by and between Oculus Innovative Sciences, Inc. and Pulmatrix, Inc. (included as Exhibit 10.3 to the Company's Current Report on Form 8-K filed March 16, 2015 and incorporated herein by reference).
- 10.87 Agreement, dated March 13, 2015, by and between Oculus Innovative Sciences, Inc. and Ruthigen, Inc. (included as Exhibit 10.4 to the Company's Current Report on Form 8-K filed March 16, 2015 and incorporated herein by reference).
- 10.88[†] Amendment No. 1 to Sales Representation Contract, dated November 6, 2015, by and between Oculus Innovative Sciences, Inc. and SLA Brands, Inc. (included as Exhibit 10.88 to the Company's Quarterly Report on Form 10-Q filed February 16, 2016, and incorporated herein by reference).
- 10.89 Underwriting Agreement entered into by and between Oculus Innovative Sciences, Inc. and Dawson James Securities, Inc. as representative of the underwriters named on Schedule 1 thereto, dated March 18, 2016 (included as Exhibit 1.1 to the Company's Current Report on Form 8-K filed March 18, 2016 and incorporated herein by reference).
- 10.90 Employment Agreement by and between Oculus Innovative Sciences, Inc. and Jim Schutz, dated July 26, 2016 (included as Exhibit 10.1 to the Company's Current Report on Form 8-K filed July 29, 2016, and incorporated herein by reference).
- 31.1* Certification of Chief Executive Officer pursuant to Section 302 of the Sarbanes-Oxley Act of 2002.
- 31.2* Certification of Chief Financial Officer pursuant to Section 302 of the Sarbanes-Oxley Act of 2002.
- 32.1* Certification of Officers pursuant to 18 U.S.C. Section 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.CAL* XBRL 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.

[†] Confidential treatment has been granted with respect to certain portions of this agreement.

Copies of above exhibits not contained herein are available to any stockholder, upon payment of a reasonable per page fee, upon written request to: Chief Financial Officer, Oculus Innovative Sciences, Inc., 1129 N. McDowell Blvd., Petaluma, California 94954.

SIGNATURES

Pursuant to the requirements 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.

OCULUS INNOVATIVE SCIENCES, INC.

Date: August 9, 2016

Date: August 9, 2016

By: /s/ Jim Schutz

Jim Schutz Chief Executive Officer (Principal Executive Officer)

By: /s/ Robert Miller Robert Miller Chief Financial Officer (Principal Financial Officer and Principal Accounting Officer)

CERTIFICATION OF CHIEF EXECUTIVE OFFICER PURSUANT TO SECTION 302 OF THE SARBANES-OXLEY ACT OF 2002 (18 U.S.C. SECTION 1350)

I, Jim Schutz, certify that:

1. I have reviewed this quarterly report on Form 10-Q of Oculus Innovative Sciences, Inc. for the quarter ended June 30, 2016;

2. Based on my knowledge, this report does not contain any untrue statement of a material fact or omit to state a material fact necessary to make the statements made, in light of the circumstances under which such statements were made, not misleading with respect to the period covered by this report;

3. Based on my knowledge, the financial statements, and other financial information included in this report, fairly present in all material respects the financial condition, results of operations and cash flows of the registrant as of, and for, the periods presented in this report;

4. The registrant's other certifying officer and I are responsible for establishing and maintaining disclosure controls and procedures (as defined in Exchange Act Rules 13a-15(e) and 15d-15(e)) and internal control over financial reporting (as defined in Exchange Act Rules 13a-15(f) and 15d-15(f)) for the registrant and have:

(a) Designed such disclosure controls and procedures, or caused such disclosure controls and procedures to be designed under our supervision, to ensure that material information relating to the registrant, including its consolidated subsidiaries, is made known to us by others within those entities, particularly during the period in which this report is being prepared;

(b) Designed such internal control over financial reporting, or caused such internal control over financial reporting to be designed under our supervision, to provide reasonable assurance regarding the reliability of financial reporting and the preparation of financial statements for external purposes in accordance with generally accepted accounting principles;

(c) Evaluated the effectiveness of the registrant's disclosure controls and procedures and presented in this report our conclusions about the effectiveness of the disclosure controls and procedures, as of the end of the period covered by this report based on such evaluation; and

(d) Disclosed in this report any change in the registrant's internal control over financial reporting that occurred during the registrant's most recent fiscal quarter (the registrant's fourth fiscal quarter in the case of an annual report) that has materially affected, or is reasonably likely to materially affect, the registrant's internal control over financial reporting; and

5. The registrant's other certifying officer and I have disclosed, based on our most recent evaluation of internal control over financial reporting, to the registrant's auditors and the audit committee of the registrant's board of directors (or persons performing the equivalent functions):

(a) All significant deficiencies and material weaknesses in the design or operation of internal control over financial reporting which are reasonably likely to adversely affect the registrant's ability to record, process, summarize and report financial information; and

(b) Any fraud, whether or not material, that involves management or other employees who have a significant role in the registrant's internal control over financial reporting.

Date: August 9, 2016

By: /s/ Jim Schutz

Jim Schutz Chief Executive Officer (Principal Executive Officer)

CERTIFICATION OF CHIEF FINANCIAL OFFICER PURSUANT TO SECTION 302 OF THE SARBANES-OXLEY ACT OF 2002 (18 U.S.C. SECTION 1350)

I, Robert Miller, certify that:

1. I have reviewed this quarterly report on Form 10-Q of Oculus Innovative Sciences, Inc. for the quarter ended June 30, 2016;

2. Based on my knowledge, this report does not contain any untrue statement of a material fact or omit to state a material fact necessary to make the statements made, in light of the circumstances under which such statements were made, not misleading with respect to the period covered by this report;

3. Based on my knowledge, the financial statements, and other financial information included in this report, fairly present in all material respects the financial condition, results of operations and cash flows of the registrant as of, and for, the periods presented in this report;

4. The registrant's other certifying officer and I are responsible for establishing and maintaining disclosure controls and procedures (as defined in Exchange Act Rules 13a-15(e) and 15d-15(e)) and internal control over financial reporting (as defined in Exchange Act Rules 13a-15(f) and 15d-15(f)) for the registrant and have:

(a) Designed such disclosure controls and procedures, or caused such disclosure controls and procedures to be designed under our supervision, to ensure that material information relating to the registrant, including its consolidated subsidiaries, is made known to us by others within those entities, particularly during the period in which this report is being prepared;

(b) Designed such internal control over financial reporting, or caused such internal control over financial reporting to be designed under our supervision, to provide reasonable assurance regarding the reliability of financial reporting and the preparation of financial statements for external purposes in accordance with generally accepted accounting principles;

(c) Evaluated the effectiveness of the registrant's disclosure controls and procedures and presented in this report our conclusions about the effectiveness of the disclosure controls and procedures, as of the end of the period covered by this report based on such evaluation; and

(d) Disclosed in this report any change in the registrant's internal control over financial reporting that occurred during the registrant's most recent fiscal quarter (the registrant's fourth fiscal quarter in the case of an annual report) that has materially affected, or is reasonably likely to materially affect, the registrant's internal control over financial reporting; and

5. The registrant's other certifying officer and I have disclosed, based on our most recent evaluation of internal control over financial reporting, to the registrant's auditors and the audit committee of the registrant's board of directors (or persons performing the equivalent functions):

(a) All significant deficiencies and material weaknesses in the design or operation of internal control over financial reporting which are reasonably likely to adversely affect the registrant's ability to record, process, summarize and report financial information; and

(b) Any fraud, whether or not material, that involves management or other employees who have a significant role in the registrant's internal control over financial reporting.

Date: August 9, 2016

By: /s/ Robert Miller

Robert Miller Chief Financial Officer (Principal Financial Officer and Principal Accounting Officer)

CERTIFICATION PURSUANT TO SECTION 906 OF THE SARBANES-OXLEY ACT OF 2002 (18 U.S.C. SECTION 1350)

Pursuant to section 906 of the Sarbanes-Oxley Act of 2002 (subsections (a) and (b) of section 1350, chapter 63 of title 18, United States Code), the undersigned officers of Oculus Innovative Sciences, Inc., a Delaware corporation (the "Company"), do hereby certify, to such officers' knowledge, that:

The Quarterly Report on Form 10-Q for the quarter ended June 30, 2016 (the "Form 10-Q") of the Company fully complies with the requirements of Section 13(a) or 15(d) of the Securities Exchange Act of 1934, and the information contained in the Form 10-Q fairly presents, in all material respects, the financial condition and results of operations of the Company.

Date: August 9, 2016

By: /s/ Jim Schutz

Jim Schutz Chief Executive Officer (Principal Executive Officer)

Date: August 9, 2016

By: /s/ Robert Miller

Robert Miller Chief Financial Officer (Principal Financial Officer and Principal Accounting Officer)