

EMISPHERE TECHNOLOGIES INC

Form 424B3

August 20, 2015

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**Filed Pursuant to Rule 424(b)(3) and Rule 424(c)**

**Registration No. 333-169385**

**PROSPECTUS SUPPLEMENT NO. 2**

**8,140,496 Shares of Common Stock**

This Prospectus Supplement No. 2 (the "Prospectus Supplement") amends our Prospectus dated April 21, 2015 (the "Prospectus"). The Prospectus relates to the offer for sale by the existing holders of our common stock, par value \$0.01 per share, named in the Prospectus of 8,140,496 shares of our common stock, including 3,488,784 shares of our common stock issuable upon exercise of the warrants held by the selling security holders. These existing holders of our common stock are referred to as selling security holders throughout this Prospectus Supplement.

All of the shares of common stock offered by this Prospectus Supplement are being sold by the selling security holders. It is anticipated that the selling security holders will sell these shares of common stock from time to time in one or more transactions, in negotiated transactions or otherwise, at prevailing market prices or at prices otherwise negotiated. We will not receive any proceeds from the sales of shares of common stock by the selling security holders. We will, however, receive the exercise price of the warrants if and when the warrants are exercised for cash by the selling security holders.

This Prospectus Supplement is being filed to include the information set forth in our Quarterly Report on Form 10-Q for our fiscal quarter ended June 30, 2015, filed with the Securities and Exchange Commission ("SEC") on August 12, 2015 (the "10-Q"), which is attached hereto.

This Prospectus Supplement should be read in conjunction with the Prospectus, as previously supplemented, and is qualified by reference to the Prospectus except to the extent that the information in this Prospectus Supplement supersedes the information contained therein.

Our common stock is currently traded on the Over-The-Counter Bulletin Board, commonly known as the OTC Bulletin Board, under the symbol "EMIS". As of August 17, 2015, the closing sale price of our common stock was \$0.65 per share.

**Investing in our securities involves substantial risks. You should carefully consider the matters discussed under the section entitled "Risk Factors" beginning on page 9 of the Prospectus, as amended and supplemented by the Risk Factors beginning on page 26 of the 10-Q.**

**Neither the SEC nor any state securities commission has approved or disapproved of these securities or passed upon the accuracy or adequacy of this prospectus. Any representation to the contrary is a criminal offense.**

**The date of this prospectus supplement is August 20, 2015.**

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

**FORM 10-Q**

**(Mark One)**

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

**For the quarterly period ended June 30, 2015**

**OR**

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

**For the transition period from \_\_\_\_\_ to \_\_\_\_\_**

**Commission File Number 000-17758**

**EMISPHERE TECHNOLOGIES, INC.**

**(Exact name of registrant as specified in its charter)**

<b>DELAWARE</b> (State or jurisdiction of incorporation or organization)	<b>13-3306985</b> (I.R.S. Employer Identification Number)
<b>4 Becker Farm Road Suite 103,</b>  <b>Roseland, New Jersey</b> (Address of principal executive offices)	<b>07068</b> (Zip Code)
<b>(973) 532-8000</b>  (Registrant's telephone number, including area code)	

Indicate by check mark 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 Registrant was required to file such reports) and (2) has been subject to such filing requirements for the past 90 days. Yes ☒ No ☐

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 during the preceding 12 months (or for such shorter period that the registrant was required to submit and post such files). Yes ☒ No ☐

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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. (Check one):

Large accelerated filer ☐

Accelerated filer ☐

Non-accelerated filer ☐ (Do not check if a smaller reporting company)

Smaller reporting company ☒

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

The number of shares of the Registrant's common stock, \$.01 par value, outstanding as of August 12, 2015 was 60,687,478.

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All other items called for by the instructions to Form 10-Q have been omitted because the items are not applicable or the relevant information is not material.

**Table of Contents****PART I****ITEM 1. FINANCIAL STATEMENTS****EMISPHERE TECHNOLOGIES INC.****CONDENSED BALANCE SHEETS****JUNE 30, 2015 AND DECEMBER 31, 2014**

(in thousands, except share and per share data)

	<b>June 30, 2015 (unaudited)</b>	<b>December 31, 2014</b>
<b>ASSETS</b>		
Current assets:		
Cash and cash equivalents	\$ 3,247	\$ 3,683
Accounts Receivable	130	
Inventory	2,802	2,068
Prepaid expenses and other current assets	1,119	188
Total Current Assets	7,298	5,939
Equipment and leasehold improvements, net	18	25
Security deposits	24	24
Total assets	\$ 7,340	\$ 5,988
<b>LIABILITIES AND STOCKHOLDERS DEFICIT</b>		
Current liabilities:		
Accounts payable and accrued expenses	\$ 2,124	\$ 1,846
Deferred Revenue	175	
Derivative instruments		
Related party	12,458	5,548
Others	659	239
Total current liabilities	15,416	7,633
Notes payable, related party, net of related discount	56,618	44,546
Derivative instruments		
Related party	31,284	24,133
Deferred revenue, non-current	41,616	41,616
Royalty payable	53	
Deferred lease liability, non-current and other liabilities	6	10
Total liabilities	144,993	117,938

## COMMITMENTS AND CONTINGENCIES

## Stockholders' deficit:

Preferred stock, \$.01 par value; 4,000,000 shares authorized; none issued and outstanding

Common stock, \$.01 par value; 400,000,000 shares authorized; issued 60,977,210 shares (60,687,478 outstanding) as of June 30, 2015 and

December 31, 2014	610	610
Additional paid-in-capital	405,660	405,531
Accumulated deficit	(539,971)	(514,139)
Common stock held in treasury, at cost; 289,732 shares	(3,952)	(3,952)

Total stockholders' deficit	(137,653)	(111,950)
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Total liabilities and stockholders' deficit	\$ 7,340	\$ 5,988
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The accompanying notes are an integral part of the financial statements.

Table of Contents**EMISPHERE TECHNOLOGIES, INC.****CONDENSED STATEMENT OF OPERATIONS****For the three and six months ended June 30, 2015 and 2014**

(in thousands, except share and per share data)

(unaudited)

	<b>For the three months ended June 30,</b>		<b>For the six months ended June 30,</b>	
	<b>2015</b>	<b>2014</b>	<b>2015</b>	<b>2014</b>
Revenue, net of discounts and allowances	\$ 88	\$	\$ 94	\$
Cost of Revenue	55		80	
Gross Profit	33		14	
Costs and expenses:				
Research and development	59	289	287	651
Selling, general and administrative expenses	4,535	1,247	8,952	3,226
Depreciation and amortization	3	3	7	7
Total costs and expenses	4,597	1,539	9,246	3,884
Operating loss	(4,564)	(1,539)	(9,232)	(3,884)
Other non-operating income (expense):				
Other income	3		7	10
Change in fair value of derivative instruments				
Related party	13,493	(4,864)	(12,117)	(6,145)
Other	433	(198)	(420)	(183)
Interest expense related party	(2,229)	(1,468)	(4,070)	(2,909)
Total other non-operating income (expense)	11,700	(6,530)	(16,600)	(9,227)
Net income (loss) before tax incentive	7,136	(8,069)	(25,832)	(13,111)
Income tax incentive				1,684
Net income (loss)	\$ 7,136	\$ (8,069)	\$ (25,832)	\$ (11,427)
Net income (loss) per share, basic	\$ 0.12	\$ (0.13)	\$ (0.43)	\$ (0.19)
Net income (loss) per share, fully diluted	\$ (0.04)	\$ (0.13)	\$ (0.43)	\$ (0.19)
Weighted average shares outstanding, basic	60,687,478	60,687,478	60,687,478	60,687,478



Weighted average shares outstanding, diluted	123,445,160	60,687,478	60,687,478	60,687,478
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The accompanying notes are an integral part of the financial statements.

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**EMISPHERE TECHNOLOGIES, INC.**  
**CONDENSED STATEMENTS OF CASH FLOWS**

**For the six months ended June 30, 2015 and 2014**

(in thousands)

(unaudited)

	<b>For the six months ended June 30,</b>	
	<b>2015</b>	<b>2014</b>
Cash flows from operating activities:		
<u>Net loss</u>	\$ (25,832)	\$ (11,427)
Adjustments to reconcile net loss to net cash used in operating activities:		
Depreciation	7	7
Change in fair value of derivative instruments	12,537	6,328
Non-cash interest expense	4,017	2,909
Non-cash compensation expense	130	94
Changes in assets and liabilities excluding non-cash transactions:		
Increase in Accounts receivable	(130)	
Increase in Inventory	(734)	(1)
(Increase) decrease in prepaid expenses and other current assets	(932)	7
Decrease in security deposits		10
Increase in deferred revenue	174	
Increase in royalty payable	53	
Increase (decrease) in accounts payable and accrued expenses	278	(936)
Decrease in other current liabilities		(30)
Decrease in deferred lease liability	(4)	(4)
Total Adjustments	15,396	8,384
Net cash used in operating activities	(10,436)	(3,043)
Cash flows from financing activities:		
Loan proceeds	10,000	
Net cash from financing activities	10,000	
Net decrease in cash and cash equivalents	(436)	(3,043)
Cash and cash equivalents, beginning of period	3,683	4,053
Cash and cash equivalents, end of period	\$ 3,247	\$ 1,010

Schedule of non-cash financing activities:

Conversion of accrued interest to notes payable	\$	3,928	\$	2,521
Increase in debt discount for new derivatives	\$	2,349	\$	966

The accompanying notes are an integral part of the financial statements.

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**EMISPHERE TECHNOLOGIES, INC.**

**NOTES TO CONDENSED FINANCIAL STATEMENTS**

**1. Nature of Operations and Liquidity**

**Nature of Operations.**

Emisphere Technologies, Inc. ( Emisphere, the Company, our, us, or we ) is a commercial stage, specialty pharmaceutical company that has recently commenced commercial operations. The Company launched its first prescription medical food product, oral Eligen B12 (1000 mcg.), in the U.S. in March 2015. Additionally, the Company is currently engaged in multiple ex-US licensing discussions with the intention of offering oral Eligen B12 for sale in global markets. Beyond Eligen B12 , the Company utilizes its proprietary Eligen® Technology to create new oral formulations of therapeutic agents. Emisphere is currently partnered with global pharmaceutical companies for the development of new orally delivered therapeutics.

By building on the oral Eligen B12 product, the Company intends to establish a sound product portfolio platform on which to expand its B12 therapeutic franchise as well as expand internal new product development with new therapeutic agents. The Company will also continue to develop its existing drug delivery carrier partnerships and expand its carrier business by seeking out and engaging in new global licensing opportunities.

Our core business strategy is to pursue the commercialization of oral Eligen B12 , build new, high-value partnerships and continue to expand upon existing partnerships, evaluate commercial opportunities for new prescription medical foods, and promote new uses for our Eligen® Technology, a broad-based proprietary oral drug delivery platform which makes it possible to avoid injections for drug administration through the use of delivery agents, or carriers, which facilitate or enable transport of therapeutic molecules, including large peptides and proteins, across biological membranes such as those of the gastrointestinal tract. Our delivery agents have no known pharmacological activity in the amounts used to enhance drug delivery and therefore may be considered excipients.

**Liquidity and Capital Resources**

Since our inception in 1986, we have generated significant losses from operations and we anticipate that we will continue to generate significant losses from operations for the foreseeable future, and that in order to continue as a going concern, our business will require substantial additional investment that we have not yet secured.

As of June 30, 2015, our accumulated deficit was approximately \$540.0 million; our stockholder s deficit was \$137.7 million. Net income was \$7.1 million compared to a net loss of \$8.1 million for the three months ended June 30, 2015 and 2014, respectively; our net loss was \$25.8 million and \$11.4 million for the six months ended June 30, 2015 and 2014, respectively. On June 30, 2015 we had approximately \$3.2 million cash. We have limited capital resources and operations to date have been funded with the proceeds from private and public debt and equity financings, collaborative research agreements and income earned on investments.

As of June 30, 2015, the Company s financial obligations included approximately \$43.6 million (face value) under its Second Amended and Restated Convertible Notes (the Convertible Notes ), approximately \$19.3 million (face value) under a loan agreement entered into on August 20, 2014 (the Loan Agreement ), approximately \$0.7 million (face value) under its Second Amended and Restated Reimbursement Notes (the Reimbursement Notes ), and approximately \$2.0 million (face value) under its Second Amended and Restated Bridge Notes (the Bridge Notes ). The Convertible Notes and the Loan Agreement are subject to annual net sales performance targets.

Under the terms of the Loan Agreement, described in Note 9 to the Financial Statements, Emisphere borrowed an aggregate of \$20.0 million to finance the development, manufacturing, marketing and sales of its oral Eligen B12 Rx Product. The loan facility will mature on December 31, 2019 and bears interest at a rate of 13% per year. The first borrowing under the Loan Agreement occurred on August 20, 2014, in an original principal amount of \$5.0 million, the second occurred on November 4, 2014 in an original principal amount of \$3.0 million, the third occurred on January 6, 2015 in an original principal amount of \$5.0 million, the fourth occurred on April 6, 2015 in an original principal amount of \$5.0 million, and the fifth and final borrowing occurred on July 1, 2015 in an original principal amount of \$2.0 million. In the event that we do not satisfy annual net sales targets of Eligen B12 by December 31 for each fiscal year beginning 2015 through 2019, we will be in default under the Loan Agreement, provided that we are not granted a waiver of the sales condition.

We believe the Company's current cash balance, assuming attainment of sales and profitability targets for the Eligen B12 product, will provide sufficient capital to continue operations through approximately the end of 2015. The Company's future capital requirements beyond 2015 and financial success depend largely on the commercial success of our oral Eligen B12 product and our ability to leverage existing and secure new partnering opportunities. There is no assurance that our plans will be successful. If we fail to generate sufficient capital from commercial operations or partnerships, we will need to seek capital from other sources and risk default under the terms of our existing loans. We cannot assure

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you that financing will be available on favorable terms or at all. If we fail to generate sufficient additional capital from sales of oral Eligen B12 or obtain substantial cash inflows from existing or new partners or other sources prior to the end of 2015, we could be forced to cease operations. Additionally, if additional capital is raised through the sale of equity or convertible debt securities, the issuance of such securities would result in dilution to our existing stockholders. These conditions raise substantial doubt about our ability to continue as a going concern. Consequently, the audit reports prepared by our independent registered public accounting firm relating to our financial statements for the years ended December 31, 2014, 2013 and 2012 include an explanatory paragraph expressing substantial doubt about our ability to continue as a going concern. Furthermore, despite our optimism regarding the Eligen<sup>®</sup> Technology, even in the event that the Company is adequately funded, there is no guarantee that any of our products or product candidates will perform as hoped or that such products can be successfully commercialized.

## **2. Basis of Presentation**

The condensed balance sheet at December 31, 2014 was derived from audited financial statements but does not include all disclosures required by accounting principles generally accepted in the United States of America. The other information in these condensed financial statements is unaudited but, in the opinion of management, reflects all adjustments necessary for a fair presentation of the results for the periods covered. All such adjustments are of a normal recurring nature unless disclosed otherwise. These condensed financial statements, including notes, have been prepared in accordance with the applicable rules of the Securities and Exchange Commission (the "SEC") and do not include all of the information and disclosures required by accounting principles generally accepted in the United States of America for complete financial statements. These condensed financial statements should be read in conjunction with the financial statements and additional information as contained in our Annual Report on Form 10-K for the year ended December 31, 2014. Results of operations for the six-month period ended June 30, 2015 are not necessarily indicative of the operating results that may be expected for the year ending December 31, 2015.

## **3. Revenue Recognition for the Company's Oral Eligen B12 Rx Product.**

We recognize revenue in accordance with FASB ASC 605-10-S99, *Revenue Recognition*. We sell our Oral Eligen B12 Rx product through drug wholesalers and retail pharmacies. We recognize revenue from prescription product sales, net of sales discounts, chargebacks, and rebates. We accept returns of unsalable product from customers within a return period of six months prior to and 12 months following product expiration. Our Oral Eligen B12 Rx product currently has a shelf life of 24 months from the date of manufacture. Given the limited history of our Oral Eligen B12 Rx product, we currently cannot reliably estimate expected returns of the prescription products at the time of shipment. Accordingly, we defer recognition of revenue on prescription products until the right of return no longer exists, which occurs at the earlier of the time the Oral Eligen B12 Rx product is dispensed through patient prescriptions or expiration of the right of return.

## **4. Stock-Based Compensation Plans**

On April 20, 2007, our stockholders approved the 2007 Stock Award and Incentive Plan (the "2007 Plan"). The 2007 Plan provides for grants of options, stock appreciation rights, restricted stock, deferred stock, bonus stock and awards in lieu of obligations, dividend equivalents, other stock-based awards and performance awards to our executive officers and other employees, and non-employee directors, consultants and others who provide substantial services to us. The 2007 Plan provides for the issuance of an aggregate 9,195,376 shares as follows. As of June 30, 2015, 2,913,766 shares are available for future grants under all of our equity plans.

Total compensation expense recorded during the three and six months ended June 30, 2015 for share-based payment awards was \$85 thousand and \$130 thousand, respectively. At June 30, 2015, total unrecognized estimated

compensation expense related to non-vested stock options granted prior to that date was \$0.6 million which is expected to be recognized over a weighted-average period of approximately three years. No options were exercised in the three or six months ended June 30, 2015. No tax benefit was realized due to a continued pattern of operating losses.

During the six months ended June 30, 2015, the Company granted 1,570,000 options which included, 175,000 options to Timothy Rothwell, Chairman of the Board, 75,000 options to each of the Company's other outside directors (valued on the grant date of March 3, 2015 at \$0.55 using the Black Scholes pricing model); an additional 40,000 options to each of the Company's outside directors (valued on the grant date of May 20, 2015, at \$0.48); 300,000 options to Alan L. Rubino, President and Chief Executive Officer, 150,000 options to Carl Sailer, Vice President, Sales and Marketing, and 40,000 options to Michael Garone, Chief Financial Officer (valued on the grant date at \$0.55 using the Black Scholes pricing model); and an additional 40,000 to Michael Garone, Chief Financial Officer (valued on the grant date at \$0.34 using the Black Scholes pricing model); and 250,000 options to non-executive employees and consultants (valued on the grant date at \$0.59 using the Black Scholes pricing model).



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The following weighted-average assumptions were used for grants made under the stock option plans for the six months ended June 30, 2015:

Expected volatility	145.87-148.95%
Expected term (years)	6.79
Risk free rate	1.58-1.99%
Dividend yield	0%
Annual forfeiture rate	14.523%

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Inventory consists of the following:

	<b>June 30, 2015 (unaudited)</b>	<b>December 31, 2014</b>
	<b>(In thousands)</b>	
Raw Materials	\$ 543	\$ 1,350
Work-in-process	677	718
Finished Goods	1,582	
Total	\$ 2,802	\$ 2,068

**6. Prepaid Expenses and Other Current Assets**

Prepaid expenses and other current assets consist of the following:

	<b>June 30, 2015 (unaudited)</b>	<b>December 31, 2014</b>
	<b>(in thousands)</b>	
Prepaid corporate insurance	\$ 109	\$ 53
Deposit on inventory	184	
Prepaid expenses and other current assets	826	135
	\$ 1,119	\$ 188

**7. Equipment and Leasehold Improvements, Net**

	<b>Useful Lives in Years</b>	<b>June 30, 2015 (unaudited)</b>	<b>December 31, 2014</b>
		<b>(in thousands)</b>	
Equipment	<b>3-7</b>	\$ 601	\$ 601
Leasehold improvements	<b>Term of lease</b>	27	27
		628	628
Less: accumulated depreciation and amortization		610	603
Equipment and leasehold improvements, net		\$ 18	\$ 25

**8. Accounts Payable and Accrued Expenses**

Accounts payable and accrued expenses consist of the following:

	<b>June 30, 2015</b> <b>(unaudited)</b>	<b>December 31,</b> <b>2014</b>
	<b>(In thousands)</b>	
Accounts payable	\$ 1,773	\$ 530
Accrued legal, professional and other fees	272	1,262
Accrued vacation	79	54
	\$ 2,124	\$ 1,846

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Notes payable, net of related discounts, consists of the following:

	<b>June 30, 2015</b> <b>(unaudited)</b>	<b>December 31,</b> <b>2014</b>
	<b>(in thousands)</b>	
Second Amended and Restated Convertible Notes	\$ 36,420	\$ 35,332
Loan Agreement	19,344	8,307
Second Amended and Restated Bridge Notes	217	271
Second Amended and Restated Reimbursement Notes	637	636
Non-current notes payable, net of related discounts	\$ 56,618	\$ 44,546

On August 20, 2014, the Company entered into a series of agreements (the **Transaction Documents**) with MHR Capital Partners Master Account LP, MHR Capital Partners (100) LP, MHR Institutional Partners II LP, and MHR Institutional Partners IIA LP, (collectively, **MHR** or the **Lenders**), for a new loan facility (the **Loan Agreement**), an extension of the Company's existing obligations under various promissory notes previously issued to the Lenders, and for payment by the Company of certain royalties to MHR (the **Transaction**).

The Loan Agreement provides for, among other things, a commitment (the **Commitment**) of the Lenders to loan the Company up to \$20 million to finance the development, manufacturing, marketing and sale of oral Eligen<sup>®</sup> B12 (the **B12 Product**). The Company may make five borrowings (each, a **Borrowing**, and collectively, the **Loan**) under the Loan Agreement. The first borrowing under the Loan Agreement occurred on August 20, 2014, in an original principal amount of \$5.0 million, the second occurred on November 4, 2014 in an original principal amount of \$3.0 million, the third occurred on January 6, 2015 in an original principal amount of \$5.0 million, the fourth occurred on April 6, 2015 in an original principal amount of \$5.0 million, and the fifth and final borrowing occurred on July 1, 2015 in an original principal amount of \$2.0 million.

In addition, as described below, if the Company does not have sufficient cash in excess of the Minimum Cash Balance, as defined below, to pay any Royalties that become due under the Royalty Agreement, as described below, such Royalties will be paid as an additional Loan under the Loan Agreement by increasing the principal amount outstanding under the Loan Agreement (any such Loan, **Paid-In-Kind Royalties**). The **Minimum Cash Balance** generally means cash on hand (plus certain cash expenditures during such fiscal year that are unrelated to the B12 Product or related products) of at least \$10 million (or \$15 million, under certain circumstances beginning as early as October 1, 2015), subject to certain permitted deductions.

Except with respect to Paid-In-Kind Royalties incurred under the Loan Agreement after all amounts of principal and interest have previously been paid in full, the Loan will mature on the earlier of (a) December 31, 2019 and, (b) 30 days after the end of any fiscal year in which the Company's cash (plus certain cash expenditures during such fiscal year that are unrelated to the B12 Product or related products) as of the end of such fiscal year (subject to certain permitted deductions) is more than three times the principal amount of the Loan as of the end of such fiscal year. Paid-In-Kind Royalties incurred under the Loan Agreement after all amounts of principal and interest have previously been paid in full mature one year following the date of incurrence. The Loan bears interest at a rate of 13% per annum (the **Interest Rate**), compounded monthly, and will be payable in kind and in arrears on June 30 and December 31 of

each year up to and including the maturity date by increasing the outstanding principal amount of the Loan by the amount of each such interest payment. So long as an event of default under the Loan Agreement (an Event of Default ) has occurred and is continuing, at the election of MHR, interest shall accrue on the Loan at a rate equal to 2% per annum above the Interest Rate ( Default Rate ). Interest at the Default Rate shall accrue from the initial date of such Event of Default until that Event of Default is cured or waived in writing and shall be payable upon demand and, if not paid when due, shall itself bear interest at the Default Rate. The Loan must be repaid from time to time prior to maturity pursuant to (a) a cash sweep of 50% of the Company s adjusted consolidated free cash flow, or 75% of the Company s adjusted consolidated free cash flow in any year in which the adjusted consolidated free cash flow exceeds \$50 million, to the extent such cash sweep does not cause the Company s cash as of the end of such year to be less than the Minimum Cash Balance, (b) a cash sweep of 50% of any cash proceeds received from any third party in connection with the license, distribution or sale of any of the Company s products other than the B12 Product or related products (the Non-B12 Products ), subject to the priority described below, and (c) a Royalty Match (as described below), to the extent such Royalty Match does not cause the Company s cash as of the end of such year to be less than the Minimum Cash Balance and subject to the priority described below. The Loan Agreement provides for certain representations and warranties, conditions precedent to the Lenders obligation to lend, affirmative and negative covenants of the Company (including, but not limited to, certain milestones in the development of its B12 Products) and Events of Default. If we fail to meet our obligations under the terms of the Loan Agreement, or fail to meet any of the net sales targets included in the Loan Agreement, we would be in default under these notes, which would give MHR the option of foreclosing on substantially all of our assets. As of June 30, 2015, the principal balance and accrued interest of the Loan Agreement was \$19.3 million.

In connection with the entry into the Loan Agreement, on August 20, 2014, the Lenders and the Company further amended and restated (i) the Convertible Notes issued by the Company to certain of the Lenders, (ii) the Bridge Notes issued by the Company to certain of the Lenders, and (iii) the Reimbursement Notes (and, together with the Convertible Notes and Bridge Notes, the MHR Notes ). Also, in connection with the entry into the Loan Agreement and the amendment and restatement of the MHR Notes, Institutional Partners IIA and the Company have amended the Pledge and Security Agreement, dated September 26, 2005, as amended, by and between the Company and Institutional Partners IIA to, among other things, secure the Reimbursement Notes and payments due under the Loan Agreement with substantially all of the Company's assets, and secure the payments due under the Royalty Agreement and Paid-In-Kind Royalties due under the Loan Agreement with the Company's intellectual property relating to the B12 Products and related products.

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**Convertible Notes.** On September 26, 2005, we received net proceeds of approximately \$12.9 million under a \$15 million secured loan agreement (the "2005 Loan Agreement") executed with MHR. Under the 2005 Loan Agreement, MHR requested, and on May 16, 2006, we effected, the exchange of the loan from MHR for the predecessor of the Convertible Notes, which were 11% senior secured convertible notes with substantially the same terms as the 2005 Loan Agreement, except that the original Convertible Notes were convertible, at the sole discretion of MHR, into shares of our common stock at a price per share of \$3.78. In connection with the original Convertible Notes exchange, the Company agreed to appoint a representative of MHR (the "MHR Nominee") and another person (the "Mutual Director") to the Board. Further, the Company agreed to amend, and in January 2006 did amend, its certificate of incorporation to provide for continuity of the MHR Nominee and the Mutual Nominee on the Board so long as MHR holds at least 2% of the outstanding common stock of the Company. The original Convertible Notes were amended and restated on May 7, 2013 and as described above, amended and restated a second time on August 20, 2014.

The Convertible Notes now provide for a new maturity date of March 31, 2022 (subject to acceleration upon the occurrence of certain specified events of default, including the failure to meet certain sales, performance, and manufacturing milestones specified in the Convertible Notes). The interest rate is 13% per annum, compounded monthly, which interest will be payable in the form of additional Convertible Notes. The Convertible Notes are collateralized by a first priority lien in favor of the Lenders on substantially all of the Company's assets. After all principal and interest under the Loan Agreement and Reimbursement Notes are repaid, the remaining Convertible Notes must be redeemed from time to time prior to maturity pursuant to a cash sweep of 50% of the Company's adjusted consolidated free cash flow (75% of the Company's adjusted consolidated free cash flow in any year in which the Company's adjusted consolidated free cash flow exceeds \$50 million) to the extent such cash sweep does not cause the Company's cash as of the end of such year to be less than the Minimum Cash Balance. The Convertible Notes are convertible, at the option of the holders, at a conversion price of \$1.25 per share of common stock, which conversion price is subject to adjustment upon the occurrence of specified events, including stock dividends, stock splits, certain fundamental corporate transactions, and certain issuances of common stock by the Company. The Convertible Notes must also be redeemed from time to time prior to maturity pursuant to (a) a cash sweep of 50% of any cash proceeds received from any third party in connection with the license, distribution or sale of any Non-B12 Product, subject to the priority described below and (b) a Royalty Match (as described below), to the extent such Royalty Match does not cause the Company's cash as of the end of such year to be less than the Minimum Cash Balance and subject to the priority described below. If we fail to meet our obligations under the terms of the Convertible Notes, or fail to meet any of the net sales targets included in the Convertible Notes, we would be in default under these notes, which would give MHR the option of foreclosing on substantially all of our assets. As of June 30, 2015, the principal balance of the Convertible Notes was \$43.6 million; and the Convertible Notes were convertible into 34,902,557 shares of our common stock.

**Reimbursement Notes.** On June 8, 2010, the Company issued the predecessor to the Reimbursement Notes to MHR in the form of certain non-interest bearing promissory notes in the aggregate principal amount of \$600,000 in reimbursement for legal expenses incurred by MHR in connection with MHR's agreement to, among other things, waive certain rights as a senior secured party of the Company and enter into a non-disturbance agreement with the Company's collaboration partner, Novartis Pharma AG, and, if necessary, to enter into a comparable agreement in connection with another potential Company transaction. The original Reimbursement Notes were amended and restated on May 7, 2013 and, as described above, amended and restated again on August 20, 2014.

The Reimbursement Notes provide for a maturity date of the earlier of (a) March 31, 2022 and (b) immediately prior to the time that any amounts outstanding under the Loan Agreement are repaid (subject to acceleration upon the occurrence of certain events of default specified in the Reimbursement Notes), and bear interest at the rate of 10% per annum, compounded monthly, which interest is payable in the form of additional Reimbursement Notes. The

Reimbursement Notes are collateralized by a first priority lien in favor of the Lenders on substantially all of the Company's assets. The Reimbursement Notes are convertible, at the option of the holders, at a conversion price of \$0.50 per share of common stock, which conversion price is subject to adjustment upon the occurrence of specified events, including stock dividends, stock splits, certain fundamental corporate transactions, and certain issuances of common stock by the Company. The Reimbursement Notes must also be redeemed from time to time prior to maturity pursuant to a cash sweep of 50% of any cash proceeds received from any third party in connection with the license, distribution or sale of any Non-B12 Product, subject to the priority described below. As of June 30, 2015, the principal balance of the Reimbursement Notes was \$0.72 million; and the Reimbursement Notes were convertible into 1,435,717 shares of our common stock.

**Bridge Notes.** On October 17, 2012, the Company issued to MHR the predecessor to the Bridge Notes in the aggregate principal amount of \$1,400,000. The original Bridge Notes provided for an interest rate of 13% per annum and were payable on demand. The Bridge Notes were amended and restated on May 7, 2013 and restated again on August 20, 2014.



The Bridge Notes provide for a maturity date of March 31, 2022 (subject to acceleration upon the occurrence of certain events of default specified) and bear interest at 13% per year, compounded monthly and payable in the form of additional Bridge Notes. The Bridge Notes are collateralized by a first priority lien in favor of the Lenders on substantially all of the Company's assets. The Bridge Notes are convertible, at the option of the holders, at a conversion price of \$0.50 per share of common stock, which conversion price is subject to adjustment upon the occurrence of specified events, including stock dividends, stock splits, certain fundamental corporate transactions, and certain issuances of common stock by the Company. The Bridge Notes must also be redeemed from time to time prior to maturity pursuant to (a) a cash sweep of 50% of any cash proceeds received from any third party in connection with the license, distribution or sale of any Non-B12 Product, subject to the priority described below and (b) a Royalty Match (as described below), to the extent such Royalty Match does not cause the Company's cash as of the end of such year to be less than the Minimum Cash Balance and subject to the priority described below. As of June 30, 2015, the principal balance of the Bridge Notes was \$1.98 million; and the Reimbursement Notes were convertible into 3,959,358 shares of our common stock.

The priority of the cash sweep for Non-B12 Products is as follows: (i) to redeem the Reimbursement Notes, (ii) to prepay principal and interest outstanding under the Loan Agreement; (ii) to reduce the Commitment; (iv) to redeem the Convertible Notes; and (v) to redeem the Bridge Notes.

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As a condition to MHR entering into the Loan Agreement and amending and restating the MHR Notes, the Company and MHR entered into a Royalty Agreement (the "Royalty Agreement") on August 20, 2014 pursuant to which the Company agreed to pay to MHR, subject to specified terms and conditions, royalties in perpetuity (the "Royalties"), commencing as of the date of the Royalty Agreement, in an amount equal to: twenty percent (20%) of all Net Product Sales (as defined in the Royalty Agreement) and any third party payments arising in connection with the sale of the B12 Product and related products, during any fiscal year; provided that, from and after October 1, 2015, if no amount of indebtedness is outstanding under the Loan Agreement (the "Indebtedness Repayment Condition"), such amount shall be reduced to (i) five percent (5%) of all Net Sales and third party payments commencing with the first quarter immediately following the quarter in which the Indebtedness Repayment Condition is satisfied, or (ii) two and one half percent (2.5%) of all Net Sales commencing with the quarter immediately following the quarter in which the Indebtedness Repayment Condition is satisfied, but only with respect to the Net Sales made in any country in which there was not a Valid Patent Claim (as defined in the Royalty Agreement) and where generic entry of a competitive product not by the Company or its affiliates that does not infringe a Valid Patent Claim in such country has occurred, in each case as of the last day of such Fiscal Quarter. Once the royalty rate has been reduced to 5%, the rate shall not be reinstated to 20% even if amounts become outstanding under the Loan Agreement as a result of Paid-In-Kind Royalties. Payments of Royalties shall be made in cash to the extent such Royalties do not cause the Company's cash as of the end of any year to be less than the Minimum Cash Balance, and otherwise shall be paid as Paid-In-Kind Royalties.

If any Royalties become due under the Royalty Agreement when the royalty rate is 5% or 2.5%, the amount outstanding under the Loan Agreement, Convertible Notes and Bridge Notes shall be reduced in an amount equal to such royalty payment, to the extent such payment does not cause the Company's cash as of the end of such year to be less than the Minimum Cash Balance (the "Royalty Match"), in the following priority: (i) first, to prepay the Loan; (ii) second, to redeem the Convertible Notes; and (iii) finally, to redeem the Bridge Notes. For the six months ended June 30, 2015, the Company recorded \$53,742 royalty expense.

Additional fees paid by Emisphere in connection with the Loan Agreement, MHR Notes and the Royalty Agreement included the reimbursement of \$225 thousand of MHR's professional fees associated with the transaction, which was recorded as interest expense during the third quarter of 2014.

We accounted for the modifications to the Company's obligations to MHR evidenced by the MHR Notes as a troubled debt restructuring under FASB ASC 470-60. As there was only a modification of terms to the existing debt and we did not transfer any assets or equity in a settlement to MHR no gain or loss was recorded on the transaction. The change in cash outflows resulting from the modification of terms are accounted for on a prospective basis.

The carrying value of the MHR Notes is comprised of the following:

	<b>June 30, 2015</b>	<b>December 31, 2014</b>
	<b>(unaudited)</b>	
	<b>(in thousands)</b>	
Amended and Restated Convertible Notes	\$ 43,628	\$ 40,897
Loan Agreement	19,344	8,307
Amended and Restated Reimbursement Notes	718	683
Amended and Restated Bridge Notes	1,980	1,855
Unamortized discounts	(9,052)	(7,196)

\$ 56,618      \$      44,546

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Derivative instruments consist of the following:

	June 30, 2015 (unaudited)	December 31, 2014
	(in thousands)	
Convertible Notes	\$ 27,450	\$ 21,501
Reimbursement Notes	1,020	705
Bridge Notes	2,814	1,926
Amended and Restated August 2009 Warrants	2,105	930
Amended and Restated June 2010 MHR Warrants	527	282
Amended and Restated August 2010 Warrants	1,481	654
August 2010 Investor Warrants	15	29
Amended and Restated August 2010 MHR Waiver Warrants	550	243
Amended and Restated July 2011 Warrants	1,700	750
July 2011 Investor Warrants	645	210
Amended and Restated July 2011 MHR Waiver Warrants	449	198
May 2013 MHR Modification Warrants	5,645	2,492
	\$ 44,401	29,920

Some of the Company's outstanding derivative instruments have an exercise price reset feature. The estimated fair value of warrants and embedded conversion features that have an exercise price reset feature is estimated using the Monte Carlo valuation model. The estimated fair value of warrants that do not contain an exercise price reset feature is measured using the Black-Scholes valuation model. Inherent in both of these models are assumptions related to expected volatility, remaining life, risk-free rate and expected dividend yield. For the Monte Carlo model, we estimate the probability and timing of potential future financing and fundamental transactions as applicable.

***Embedded Conversion Feature of MHR Notes.*** The Convertible Notes, the Reimbursement Notes, and the Bridge Notes (collectively, the MHR Notes) contain a provision whereby the conversion price is adjustable upon the occurrence of certain events, including the issuance by Emisphere of common stock or common stock equivalents at a price which is lower than the current conversion price of each of the MHR Notes and lower than the then-current market price. Under FASB ASC 815-40-15-5, the embedded conversion feature of the MHR Notes is not considered indexed to the Company's own stock and, therefore, does not meet the scope exception in FASB ASC 815-10-15 and thus needs to be accounted for as a derivative liability. The liabilities associated with the MHR Notes has been presented as a non-current liability as of June 30, 2015 and December 31, 2014, to correspond to their host contracts.

***Convertible Notes.*** In addition to the foregoing, the adjustment provision of the Convertible Notes does not become effective unless and until the Company were to raise \$10 million through the issuance of common stock or common stock equivalents during any consecutive 24 month period. The fair value of the embedded conversion feature of the Convertible Notes is estimated at the end of each quarterly reporting period using the Monte Carlo model. The assumptions used in computing the fair values as June 30, 2015 and December 31, 2014, are as follows:

	<b>June 30, 2015</b>	<b>December 31, 2014</b>
Closing stock price	\$ 0.62	\$ 0.28
Conversion price	\$ 1.25	\$ 1.25
Expected volatility	150%	140%
Remaining term (years)	6.75	7.25
Risk-free rate	2.13%	1.97%
Expected dividend yield	0%	0%

The fair value of the embedded conversion feature of the Convertible Notes decreased \$11.5 million and increased \$4.2 million for the three and six months ended June 30, 2015, respectively, which has been recognized in the accompanying statements of operations. The fair value of the embedded conversion feature of the Convertible Notes increased \$2.3 million and \$2.5 million for the three and six months ended June 30, 2014, respectively, which has been recognized in the accompanying statement of operations.

**Reimbursement Notes.** The fair value of the embedded conversion feature of the Reimbursement Notes is estimated at the end of each quarterly reporting period using the Monte Carlo model. The assumptions used in computing the fair value as of June 30, 2015 and December 31, 2014 are as follows:

	<b>June 30, 2015</b>	<b>December 31, 2014</b>
Closing stock price	\$ 0.62	\$ 0.28
Conversion price	\$ 0.50	\$ 0.50
Expected volatility	150%	140%
Remaining term (years)	6.75	7.25
Risk-free rate	2.13%	1.97%
Expected dividend yield	0%	0%

The fair value of the embedded conversion of the Reimbursement Notes decreased \$0.3 million and increased \$0.3 million for the three and six months ended June 30, 2015, respectively, which has been recognized in the accompanying statements of operations. The fair value of the embedded conversion feature of the Reimbursement Notes decreased by \$10 thousand and \$17 thousand for the three and six months ended June 30, 2014, respectively, which has been recognized in the accompanying statement of operations.

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**Bridge Notes.** The fair value of the embedded conversion feature of the Bridge Notes is estimated at the end of each quarterly reporting period using the Monte Carlo model. The assumptions used in computing the fair value as of June 30, 2015 and December 31, 2014 are as follows:

	<b>June 30, 2015</b>	<b>December 31, 2014</b>
Closing stock price	\$ 0.62	\$ 0.28
Conversion price	\$ 0.50	\$ 0.50
Expected volatility	150%	140%
Remaining term (years)	6.75	7.25
Risk-free rate	2.13%	1.97%
Expected dividend yield	0%	0%

The fair value of the embedded conversion feature of the Bridge Notes decreased \$0.8 million and increased \$0.7 million for the three and six months ended June 30, 2015 respectively, which has been recognized in the accompanying statements of operations. The fair value of the embedded conversion feature of the Bridge Notes increased \$0.3 million and \$0.4 million for the three and six months ended June 30, 2014.

**Amended and Restated June 2010 Warrants.** In June 2010, the Company granted MHR warrants to purchase 865,000 shares of its common stock (the June 2010 Warrants ). In connection with the Restructuring, on May 7, 2013, the Company amended and restated the Original Warrants such that the expiration date of the Original Warrant was extended to July 8, 2019, and the exercise price was reduced to \$0.50 per share (as amended and restated, the

Amended and Restated June 2010 Warrants ). The exercise price of the Amended and Restated June 2010 Warrants is adjustable upon the occurrence of certain events, including the issuance by Emisphere of common stock or common stock equivalents at a price which is lower than the current exercise price of these warrants and lower than the current market price. However, the adjustment provision does not become effective unless the Company were to raise \$10 million through the issuance of common stock or common stock equivalents at a price which is lower than the current conversion price of these warrants and lower than the current market price during any consecutive 24 month period. The fair value of the Amended and Restated June 2010 Warrants is estimated at the end of each quarterly reporting period using the Monte Carlo model. The assumptions used in computing the fair value of the Amended and Restated June 2010 Warrants as of June 30, 2015 and December 31, 2014, are as follows:

	<b>June 30, 2015</b>	<b>December 31, 2014</b>
Closing stock price	\$ 0.62	\$ 0.28
Conversion price	\$ 0.50	\$ 0.50
Expected volatility	150%	160%
Remaining term (years)	4.02	4.52
Risk-free rate	1.55%	1.51%
Expected dividend yield	0%	0%

The fair value of the Amended and Restated June 2010 MHR Warrants decreased \$50 thousand and increased \$0.2 million for the three and six months ended June 30, 2015, respectively, which has been recognized in the accompanying statements of operations. The fair value of the Amended and Restated June 2010 MHR Warrants increased \$0.1 million and \$0.1 million for the three and six months June 30, 2014.

**Amended and Restated Warrants.** Prior to the Restructuring, the Company issued to MHR warrants to purchase varying amounts of its common stocks at various times from 2009 through 2011, as described more fully below (the August 2009 Warrants, August 2010 Warrants, August 2010 MHR Waiver Warrants, July 2011 Warrants, July 2011 MHR Waiver Warrants, and collectively, the Original Warrants ). In connection with the Restructuring, on May 7, 2013, the Company amended and restated each of the Original Warrants such that the expiration date of each Original Warrant was extended to July 8, 2019, and the exercise price was reduced to \$0.50 per share (as amended and restated, the Amended and Restated August 2009 Warrants , Amended and Restated August 2010 Warrants , Amended and Restated August 2010 MHR Waiver Warrants , Amended and Restated July 2011 Warrants , Amended and Restated July 2011 MHR Waiver Warrants , and collectively, the Amended and Restated Warrants ). Under the terms of each of the Amended and Restated Warrants, as well as the August 2010 Investor Warrants, July 2011 Investor Warrants and 2013 Restructuring Warrants (collectively, the Investor Warrants, and together with the Original Warrants, the Warrants ), the Company has an obligation to make a cash payment to the holders of each of the Warrants for any gain that could have been realized if such holder exercised the warrants and we subsequently failed to deliver a certificate representing the shares to be issued upon such exercise by the third trading day after the Warrants were exercised. Accordingly, the Warrants have been accounted for as a liability. The fair value of each of the Warrants is estimated, at the end of each quarterly reporting period, using the Black-Scholes model. The assumptions used in computing the fair value of the Original Warrants as of June 30, 2015 and December 31, 2014, are as follows:



	<b>June 30, 2015</b>	<b>December 31, 2014</b>
Closing stock price	\$ 0.62	\$ 0.28
Conversion price	\$ 0.50	\$ 0.50
Expected volatility	162%	161%
Remaining term (years)	4.02	4.52
Risk-free rate	1.63%	1.65%
Expected dividend yield	0%	0%

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The fair value of the Original Warrants decreased \$0.4 million and increased \$3.5 million for the three and six months ended June 30, 2015, respectively, which has been recognized in the accompanying statements of operations. The fair value of the Original Warrants increased \$1.1 million and \$1.6 million for the three and six months ended June 30, 2014 and 2015.

**2013 Restructuring Warrants.** The Company issued to MHR warrants to purchase 10 million shares of its common stock (the 2013 Restructuring Warrants ) as part of the Restructuring. The assumptions used in computing the fair value of the 2013 Restructuring Warrants as of June 30, 2015 and December 31, 2014, are as follows:

	June 30, 2015	December 31, 2014
Closing stock price	\$ 0.62	\$ 0.28
Conversion price	\$ 0.50	\$ 0.50
Expected volatility	162%	161%
Remaining term (years)	4.02	4.52
Risk-free rate	1.63%	1.65%
Expected dividend yield	0%	0%

The fair value of the 2013 Restructuring Warrants decreased \$0.4 million and increased \$3.1 million for the three and six months ended June 30, 2015, respectively, which has been recognized in the accompanying statements of operations. The fair value of the 2013 Restructuring Warrants increased \$1.0 million and \$1.5 million for the three and six months ended June 30, 2014.

**August 2010 Investor Warrants.** In connection with the August 2010 Financing, Emisphere sold warrants to purchase 2.6 million shares of common stock to unrelated investors (the August 2010 Warrants ). On January 12, 2011, one of the unrelated investors notified the Company of its intention to exercise 0.2 million warrants. The assumptions used in computing the fair value of the remaining August 2010 Warrants as of June 30, 2015 and December 31, 2014, are as follows:

	June 30, 2015	December 31, 2014
Closing stock price	\$ 0.62	\$ 0.28
Conversion price	\$ 1.26	\$ 1.26
Expected volatility	103%	116%
Remaining term (years)	0.16	.65
Risk-free rate	.01%	.12%
Expected dividend yield	0%	0%

The fair value of the August 2010 Investor Warrants decreased \$0.3 million and \$14 thousand for three and six months ended June 30, 2015, respectively, which has been recognized in the accompanying statements of operations. The fair value of the August 2010 Investor Warrants increased \$5 thousand and decreased \$19 thousand for the three and six months ended June 30, 2014.

**July 2011 Investor Warrants.** In connection with the July 2011 Financing, Emisphere sold warrants to purchase 3.01 million shares of common stock to unrelated investors (the July 2011 Warrants ). The July 2011 Warrants are exercisable at \$1.09 per share and have an expiration date of July 6, 2016. The assumptions used in computing the fair

value of the July 2011 Warrants as of June 30, 2015 and December 31, 2014, are as follows:

	<b>June 30, 2015</b>	<b>December 31, 2014</b>
Closing stock price	\$ 0.62	\$ 0.28
Conversion price	\$ 1.09	\$ 1.09
Expected volatility	130%	122%
Remaining term (years)	1.01	1.51
Risk-free rate	.67%	.67%
Expected dividend yield	0%	0%

The fair value of the July 2011 Warrants decreased \$0.1 million and increased \$0.4 million for the three and six months ended June 30, 2015, respectively, which has been recognized in the accompanying statements of operations. The July 2011 Warrants increased \$0.2 million and \$0.2 million for the three and six months ended June 30, 2014.

**Table of Contents****11. Net Income (Loss) Per Share**

The following table sets forth the information needed to compute basic and diluted earnings per share:

	<b>Three Months Ended June 30,</b>		<b>Six Months Ended June 30,</b>	
	<b>2015</b>	<b>2014</b>	<b>2015</b>	<b>2014</b>
	<b>(in thousands except per share data)</b>		<b>(in thousands except per share data)</b>	
Basic net income	\$ 7,136	\$ (8,069)	\$ (25,832)	\$ (11,427)
Effect of dilutive securities on MHR convertible note assumed conversion	1,017			
Effect of dilutive securities on change in fair value of derivatives	(13,493)			
Numerator for diluted net income per share after assumed note conversion	\$ (5,340)	\$ (8,069)	\$ (25,832)	\$ (11,427)
Weighted average common shares outstanding:	60,687,478	60,687,478	60,687,478	60,687,478
Dilutive securities				
Options	893,601			
Warrants	21,566,446			
Shares underlying MHR convertible note payable	40,297,635			
Diluted weighted average common shares outstanding and assumed conversion	123,445,160	60,687,478	60,687,478	60,687,478
Basic net income (loss) per share	\$ 0.12	\$ (0.13)	\$ (0.43)	\$ (0.19)
Diluted net income (loss) per share	\$ (0.04)	\$ (0.13)	\$ (0.43)	\$ (0.19)

For the three and six month periods ended June 30, 2015 and 2014, certain potential shares of common stock have been excluded from the calculation of diluted income per share because the exercise price was greater than the average market price of our common stock, and therefore, the effect on diluted income per share would have been anti-dilutive. In addition, incremental shares from the assumed conversion of the MHR note payable are excluded for the three month period ended June 30, 2014, and the six month period ended June 30, 2015, as the effect of these shares is anti-dilutive in these periods. The following table sets forth the number of potential shares of common stock that have been excluded from diluted net income per share because their effect was anti-dilutive.

	<b>Three Months Ended June 30,</b>		<b>Six Months Ended June 30,</b>	
	<b>2015</b>	<b>2014</b>	<b>2015</b>	<b>2014</b>
Options to purchase common shares	3,450,750	4,605,750	6,390,750	4,605,750
Outstanding warrants	5,445,952	27,443,727	27,443,727	27,443,727
MHR convertible note payable		35,439,062	40,297,635	35,439,062
	8,896,702	67,488,539	74,132,112	67,488,539

**Table of Contents****12. Commitments and Contingencies***Commitments.*

We lease office space at 4 Becker Farm Road, Roseland, New Jersey under a non-cancellable operating lease expiring in 2017.

As of June 30, 2015, future minimum rental payments are as follows:

<b>Years Ending December 31,</b>	<b>(In thousands)</b>
2015 (remaining)	\$ 62
2016	148
2017	74
 Total	 \$ 284

The Company evaluates the financial consequences of legal actions periodically or as facts present themselves and records accruals to account for its best estimate of future costs accordingly.

*Contingencies.*

In the ordinary course of business, we enter into agreements with third parties that include indemnification provisions which, in our judgment, are normal and customary for companies in our industry sector. These agreements are typically with business partners, clinical sites, and suppliers. Pursuant to these agreements, we generally agree to indemnify, hold harmless, and reimburse indemnified parties for losses suffered or incurred by the indemnified parties with respect to our product candidates, use of such product candidates, or other actions taken or omitted by us. The maximum potential amount of future payments we could be required to make under these indemnification provisions is unlimited. We have not incurred material costs to defend lawsuits or settle claims related to these indemnification provisions. As a result, the estimated fair value of liabilities relating to these provisions is minimal. Accordingly, we have no liabilities recorded for these provisions as of June 30, 2015.

In the normal course of business, we may be confronted with issues or events that may result in a contingent liability. These generally relate to lawsuits, claims, environmental actions or the action of various regulatory agencies. If necessary, management consults with counsel and other appropriate experts to assess any matters that arise. If, in our opinion, we have incurred a probable loss as set forth by accounting principles generally accepted in the U.S., an estimate is made of the loss and the appropriate accounting entries are reflected in our financial statements.

As a condition to MHR entering into the Loan Agreement and amending and restating the MHR Notes, the Company and MHR entered into a Royalty Agreement (the "Royalty Agreement") on August 20, 2014 providing for the payment by the Company to MHR of certain royalties on the terms and conditions set forth therein (see Note 9).

Under the terms of the Royalty Agreement, the Company agreed to pay to MHR, subject to the terms and conditions of the Royalty Agreement, royalties in perpetuity (the "Royalties"), commencing as of the date of the Royalty Agreement, in an amount equal to: twenty percent (20%) of all Net Product Sales (as defined in the Royalty Agreement) and any third party payments arising in connection with the sale of the B12 Product and related products, during any fiscal year; provided that, from and after October 1, 2015, if no amount of indebtedness is outstanding

under the Loan Agreement (the Indebtedness Repayment Condition ), such amount shall be reduced to (i) five percent (5%) of all Net Sales and third party payments commencing with the first quarter immediately following the quarter in which the Indebtedness Repayment Condition is satisfied, or (ii) two and one half percent (2.5%) of all Net Sales commencing with the quarter immediately following the quarter in which the Indebtedness Repayment Condition is satisfied, but only with respect to the Net Sales made in any country in which there was not a Valid Patent Claim (as defined in the Royalty Agreement) and where generic entry of a competitive product not by the Company or its affiliates that does not infringe a Valid Patent Claim in such country has occurred, in each case as of the last day of such Fiscal Quarter. Once the royalty rate has been reduced to 5%, the rate shall not be reinstated to 20% even if amounts become outstanding under the Loan Agreement as a result of Paid-In-Kind Royalties. Payments of Royalties shall be made in cash to the extent such Royalties do not cause the Company's cash as of the end of any year to be less than the Minimum Cash Balance, and otherwise shall be paid as Paid-In-Kind Royalties.

### **13. Income Taxes**

The Company is primarily subject to United States federal and New Jersey state income tax. The Company's policy is to recognize interest and penalties related to income tax matters in income tax expense. As of December 31, 2014 and June 30, 2015, the Company had no accruals for interest or penalties related to income tax matters.

### **14. New Accounting Pronouncements**

In April 2015, the FASB issued ASU 2015-03, Interest Imputation of Interest ( ASU 2015-03 ), which requires that debt issuance costs related to a recognized debt liability be presented in the balance sheet as a direct deduction from the carrying amount of that debt liability, consistent with debt discounts. The recognition and measurement guidance for debt issuance costs are not affected by the amendments in this ASU. ASU 2015-03 is effective for annual and interim periods beginning on or after December 15, 2015. The adoption of ASU 2015-03 is not expected to have a material impact on our financial position, results of operations or cash flows.

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In May 2014, the FASB issued ASU No. 2014-09, *Revenue from Contracts with Customers* (ASU 2014-09), which requires entities to recognize revenue in a way that depicts the transfer of promised goods or services to customers in an amount that reflects the consideration to which the entity expects to be entitled to in exchange for those goods or services. The new guidance also requires additional disclosure about the nature, amount, timing and uncertainty of revenue and cash flows arising from customer contracts, including significant judgments and changes in judgments and assets recognized from costs incurred to obtain or fulfill a contract. In July 2015, the FASB voted to delay the effective date of ASU 2014-09 by one year to the first quarter of 2018 to provide companies sufficient time to implement the standards. Early adoption will be permitted, but not before the first quarter of 2017. Adoption can occur using one of two prescribed transition methods. The Company is currently evaluating the impact of the new standard.

In August 2014, the FASB issued ASU No. 2014-15, *Disclosure of Uncertainties About an Entity's Ability to Continue as a Going Concern* (ASU 2014-15), which provides guidance on management's responsibility in evaluating whether there is substantial doubt about an entity's ability to continue as a going concern and to provide related footnote disclosures. ASU 2014-15 is effective for the annual period ending after December 15, 2016, and for annual and interim periods thereafter. The adoption of ASU 2014-15 is not expected to have a material impact on our financial position, results of operations or cash flows.

Management does not believe there would have been a material effect on the accompanying financial statements had any other recently issued, but not yet effective, accounting standards been adopted in the current period.

**15. Fair Value**

In accordance with FASB ASC 820, *Fair Value Measurements and Disclosures*, the following table represents the Company's fair value hierarchy for its financial assets and liabilities measured at fair value on a recurring basis as of June 30, 2015 and December 31, 2014:

**June 30, 2015**

<b>(unaudited)</b>	<b>Level 2</b>	<b>Level 3</b>	<b>Total</b>
	<b>(In thousands)</b>	<b>(In thousands)</b>	<b>(In thousands)</b>
Derivative Instruments	\$ 12,590	\$ 31,811	\$ 44,401

**December 31,**

<b>2014</b>	<b>Level 2</b>	<b>Level 3</b>	<b>Total</b>
	<b>(In thousands)</b>	<b>(In thousands)</b>	<b>(In thousands)</b>
Derivative Instruments	\$ 5,506	\$ 24,414	\$ 29,920

Level 3 financial instruments consist of certain common stock warrants and embedded conversion features. The fair value of these warrants and embedded conversion features that have exercise reset features are estimated using a Monte Carlo valuation model. The unobservable input used by the Company was the estimation of the likelihood of a reset occurring on the embedded conversion feature of the Amended and Restated Convertible Notes, the embedded conversion feature of the Amended and Restated Reimbursement Notes, the embedded conversion feature of the Amended and Restated Bridge Notes, and the embedded conversion feature of the Amended and Restated June 2010 Warrants. These estimates of the likelihood of completing an equity raise that would meet the criteria to trigger the reset provisions are based on numerous factors, including the remaining term of the financial instruments and the



Company's overall financial condition.

The following table summarizes the changes in fair value of the Company's Level 3 financial instruments for the periods ended June 30, 2015 and December 31, 2014.

	<b>June 30, 2015 (unaudited)</b>	<b>December 31, 2014</b>
Beginning Balance	\$ 24,414	\$ 11,587
Derivative liability of embedded conversion feature of the Bridge Notes	1,718	221
Derivative liability of embedded conversion feature of the Reimbursement Notes	50	47
Derivative liability of the embedded conversion feature of the Convertible Notes	177	2,272
Change in fair value	5,452	10,287
Ending Balance	\$ 31,811	\$ 24,414

Changes in the unobservable input values would likely cause material changes in the fair value of the Company's Level 3 financial instruments. The significant unobservable input used in the fair value measurement is the estimation of the likelihood of the occurrence of a change to the contractual terms of the financial instruments. A significant increase (decrease) in this likelihood would result in a higher (lower) fair value measurement.

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

**SAFE HARBOR CAUTIONARY STATEMENT**

*Certain statements in this Management's Discussion and Analysis of Financial Conditions and Results of Operations and elsewhere in this report as well as statements made from time to time by our representatives may constitute forward-looking statements within the meaning of the Private Securities Litigation Reform Act of 1995. These forward-looking statements include (without limitation) statements regarding the success of our commercialization initiatives; the sufficiency of our cash position; our ability to enter into strategic partnerships; our ability, and that of our partners, to develop, manufacture and commercialize products using our Eligen<sup>®</sup> technology; planned or expected studies and trials of oral formulations that utilize our Eligen<sup>®</sup> Technology; the potential market size, advantages or therapeutic uses of our potential products. We do not*

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*undertake any obligation to publicly update any forward-looking statement, whether as a result of new information, future events, or otherwise, except as required by law. Such forward-looking statements involve known and unknown risks, uncertainties and other factors which may cause our actual results, performance or achievements to be materially different from any future results or achievements expressed or implied by such forward-looking statements. Such factors include the factors described under Part II, Item 1A. Risk Factors and other factors discussed in connection with any forward-looking statements.*

## **General**

Emisphere Technologies, Inc. is a commercial stage, specialty pharmaceutical company that has recently commenced commercial operations. The Company launched its first prescription medical food product, oral Eligen B12 Rx (1000 mcg.), in the U.S. during March 2015. Oral Eligen B12 Rx meets significant unmet patient and medical needs by combining vitamin B12 with our proprietary delivery system technology to provide a therapeutic equivalent to injectable B12, which is the current medical standard of care. It is a prescription medical food product for use by B12 deficient individuals; and it is the first oral B12 to be supported by published clinical data ( *Clin Ther* . 2011 Jul;33(7):934-45) demonstrating that oral Eligen B12 Rx restores normal vitamin B12 blood levels in deficient patients as effectively as injectable B12. The proprietary Eligen B12 Rx formulation is covered by a newly issued U.S. Patent (Patent No. 8,022,048) which provides protection through 2029. Beyond oral Eligen B12 Rx, the Company utilizes its proprietary Eligen<sup>®</sup> Technology to create new oral formulations of therapeutic agents. Emisphere is currently partnered with global pharmaceutical companies for the development of such new orally delivered therapeutics.

Oral Eligen B12 Rx was introduced in the United States in March 2015. Additionally, the Company is currently engaged in multiple ex-US oral Eligen B12 Rx licensing discussions.

By building on the oral Eligen B12 Rx product, the Company intends to establish a sound product portfolio platform on which to expand its B12 therapeutic franchise as well as expand internal new product development with new therapeutic agents. The Company will also continue to develop its existing drug delivery carrier partnerships and expand its carrier business by seeking out and engaging in new global licensing opportunities.

As we focus on building a commercial platform based on the oral Eligen B12 Rx product, we will also continue to develop and expand upon the unique and improved delivery of therapeutic molecules using our Eligen<sup>®</sup> Technology. These molecules could be currently available or are under development. Such molecules are usually delivered by injection; in many cases, their benefits are limited due to poor bioavailability, slow on-set of action or variable absorption. In those cases, our technology may increase the benefit of the therapy by improving bioavailability or absorption or by decreasing time to onset of action. The Eligen<sup>®</sup> Technology can be applied to the oral route of administration as well as other delivery pathways, such as buccal, rectal, inhalation, intra-vaginal or transdermal. The Eligen<sup>®</sup> Technology can make it possible to deliver certain therapeutic molecules orally without altering their chemical form or biological activity. Eligen<sup>®</sup> delivery agents, or carriers, facilitate or enable the transport of therapeutic molecules across the mucous membranes of the gastrointestinal tract, to reach the tissues of the body where they can exert their intended pharmacological effect. Our development efforts are conducted internally or in collaboration with corporate development partners. Typically, the drugs that we target are at an advanced stage of development, or have already received regulatory approval, and are currently available on the market.

Our website is [www.emisphere.com](http://www.emisphere.com). The contents of that website are not incorporated herein by reference. Investor related questions should be directed to [info@emisphere.com](mailto:info@emisphere.com).

Mr. Alan L. Rubino, the Company's President and Chief Executive Officer, and Mr. Timothy G. Rothwell, its Chairman of the Board of Directors, are seasoned industry executives with major and emerging pharmaceutical company experience who form the core of the leadership team that implements the Company's strategic plans. To that end, we have sought to expand opportunities with existing partners and continue to work to expand and explore new efforts to attract new delivery system, product development, and licensing partnerships. We are focused on the commercialization of oral Eligen B12 Rx, building new high-value partnerships, evaluating new prescription medical foods commercial opportunities, evaluating our product pipeline, and promoting new uses for the Eligen<sup>®</sup> Technology.

To accelerate the commercialization of oral Eligen B12 Rx and evaluate new opportunities for prescription medical foods and other prescription products under development, the Company hired Mr. Carl V. Sailer in October 2012 to head its commercial efforts. Mr. Sailer has extensive experience in pharmaceuticals products marketing and supply chain management. He has a proven track record of launching new, and enhancing the financial performance of, existing pharmaceutical products by implementing progressive commercial marketing and distribution models. The Company engaged the consulting services of Dr. Carlos de Lecea, M.D., Ph.D., to expand its business development efforts globally. Dr. de Lecea has over 20 years' experience in business development, including in and out licensing pharmaceutical products and delivery technologies in global markets. Dr. de Lecea also works with Mr. Rubino to expand the application of the Eligen<sup>®</sup> Technology by taking advantage of its suitability to facilitate oral absorption of emerging peptides and biologic products that are typically only available as injectables or are currently under development. We believe that these products represent tremendous promise for realizing improvements in healthcare and growth in the industry, and that the Eligen<sup>®</sup> Technology is well suited to deliver many of these molecules safely and efficiently. More recently, the Company continues to strengthen its commercial operations team by engaging the services of Mr. Nicholas G. Rothwell, CPIM, as Vice President, Global Supply, and Dr. Peter J. Shaw, M.D., as Chief Medical Officer. Mr. Rothwell has an exceptional background in commercial operations for life sciences and plays an integral role in supporting Emisphere's new commercial operations building on the launch of

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Eligen B12 Rx. With more than 30 years of experience developing, implementing and managing end-to-end integrated supply chains Mr. Rothwell is a senior healthcare executive with extensive commercial experience in operations management and strong expertise in leading strategic planning, product launch and growth initiatives of leading pharmaceutical products. Mr. Rothwell is responsible for global supply chain, logistics and manufacturing. Dr. Shaw brings significant industry and medical experiences as a practicing physician and in progressive pharmaceutical sales representative training. His expertise and vision will facilitate the launch and growth of our oral Eligen B12 product, and strengthen our development efforts supporting the advancement of the Company's other pipeline product candidates. Dr. Shaw has responsibility for global clinical development programs, medical affairs and other related functions. Mr. Rothwell and Dr. Shaw report to Mr. Rubino.

The application of the Eligen® Technology is potentially broad and may provide for a number of opportunities across a spectrum of therapeutic modalities or nutritional supplements. During the remainder of 2015 we plan to continue to develop our product pipeline utilizing the Eligen® Technology with prescription and medical foods product candidates and prioritized our development efforts based on overall potential returns on investment, likelihood of success, and market and medical needs. Medical foods are a distinct product category defined by the Orphan Drug Act of 1988 and an FDA regulation, and encompass foods which are formulated to be consumed or administered enterally under the supervision of a physician and which are intended for the specific dietary management of a disease or condition for which distinctive nutritional requirements, based on recognized scientific principles, are established by medical evaluation. Our goal is to implement our Eligen® Technology to enhance overall healthcare, including patient accessibility and compliance, while benefiting the commercial pharmaceutical and healthcare marketplace and driving company valuation.

To accelerate commercialization of the Eligen® Technology, Emisphere will continue to focus on its two-pronged strategy. First, we have commercialized oral Eligen B12 Rx (1000 mcg) as a medical food for use by documented B12 deficient individuals in the United States and will continue to expand commercial operations globally. During 2010, the Company completed a clinical trial which demonstrated that both oral Eligen B12 (1000 mcg) and injectable B12 (current standard of care) can efficiently and quickly restore normal Vitamin B12 levels in deficient individuals. The manuscript summarizing the results from that clinical trial was published in the July 2011 edition of the journal *Clinical Therapeutics* (Volume 22, pages 934-945). We also conducted market research to help assess the potential commercial opportunity for our oral Eligen B12 (1000 mcg) product. On August 5, 2011, we received notice from the United States Patent Office that the U.S. patent application directed to the oral Eligen B12 formulation was allowed. This patent (US 8,022,048) provides intellectual property protection for Eligen B12 through approximately October 2029. Second, we will concentrate on expanding our Eligen® drug delivery technology business, by seeking applications with prescription molecules obtained through partnerships with other pharmaceutical companies for molecules where oral absorption is difficult yet substantially beneficial if proven. We are also working to generate new interest in the Eligen® Technology with potential partners and attempting to expand our current collaborative relationships to take advantage of the critical knowledge that others have gained by working with our technology. Finally, we continue to pursue commercialization of product candidates developed internally. We believe that these internal candidates need to be developed with reasonable investment in an acceptable time period and with a reasonable risk-benefit profile.

To support our internal development programs, the Company implemented its new commercialization strategy for the Eligen® Technology. Using extensive safety data available for its Sodium N-[8-(2-hydroxybenzoyl) Amino] Caprylate (SNAC) carrier, the Company obtained GRAS (Generally Recognized as Safe) status for its SNAC carrier, and then applied the Eligen® Technology with B12, another GRAS substance where bioavailability and absorption is difficult and improving such absorption would yield substantial benefit and value. Given sufficient time and resources, the Company intends to apply this strategy to develop other products. Examples of other GRAS substances that may be developed into additional commercial products using this strategy would include vitamins such as other B

Vitamins, minerals such as iron, and other supplements such as the polyphenols and catechins, among others.

Funding required to continue developing our product pipeline may be partially paid by income-generated from sales of Eligen B12 in the U.S., and from license arrangements whose value tends to increase as product candidates move from pre-clinical into clinical development. It is our intention that investments that may be required to fund our research and development will be approached incrementally in order to minimize disruption or dilution. The Company also continues to focus on improving operational efficiency. Annual non-commercial operating costs have been reduced by approximately 80% from 2008 levels. Its cash burn rate to support continuing operations is less than \$6 million per year. Additionally, we have accelerated the commercialization of the Eligen<sup>®</sup> Technology in a cost effective way and to gain operational efficiencies by tapping into advanced scientific processes offered by independent contractors.



Our product pipeline includes prescription drug and medical food product candidates that are being developed in partnership or internally. During 2015, we commercialized our internally developed oral Eligen B12 Rx product, having launched in the U.S. during the first quarter. Additionally, our development partner, Novo Nordisk A/S ( Novo Nordisk ), continues its development programs.

Novo Nordisk is using our Eligen<sup>®</sup> drug delivery technology in combination with its proprietary GLP-1 receptor agonists and insulins. During December 2010, the Company entered into a license agreement with Novo Nordisk for the development and commercialization by Novo Nordisk of oral formulations of its insulins using Emisphere's Eligen<sup>®</sup> Technology. This was the second license agreement between the two companies. The GLP-1 License Agreement, entered into in June 2008, and amended for the second time on April 26, 2013, provides for the development of oral formulations of GLP-1 receptor agonists, with a potential drug for the treatment of type 2 diabetes, which recently completed a Phase II clinical trial. The amendment to the GLP-1 license agreement provided for a payment of \$10 million from Novo Nordisk to the Company as a prepayment of certain development milestone payments that would have otherwise become payable to the Company under the license agreement in exchange for a reduction in the rate of potential future royalty payments as provided in the agreement.

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On February 20, 2015 Novo Nordisk announced positive Phase 2 data pertaining to OG217SC, the oral formulation of semaglutide, a long-acting human GLP-1 analogue that stimulates insulin and suppresses glucagon secretion in a glucose-dependent manner. OG217SC is provided in a tablet formulation with the absorption-enhancing excipient, SNAC. SNAC is an Eligen<sup>®</sup> Carrier. Novo Nordisk announced that it has successfully completed the Phase 2 trial for OG217SC, investigating dose range, escalation, efficacy and safety of once-daily oral semaglutide compared with oral placebo or once-weekly subcutaneously administered semaglutide in approximately 600 people with Type 2 diabetes treated for 26 weeks. Based on these results, Novo Nordisk announced that it will initiate consultations with regulatory authorities subsequent to which a decision of whether to progress OG217SC into Phase 3 development will be made.

Under the GLP-1 license agreement, Emisphere could receive additional contingent product development and sales milestone payments and would also be entitled to receive royalties in the event Novo Nordisk commercializes products developed under this agreement.

We continue to assess therapeutic molecules for their potential compatibility with our technology and market need. Our intent is to continue to expand our pipeline with product candidates that demonstrate significant opportunities for growth. Our focus is on molecules that meet the criteria for success based on our increased understanding of our Eligen<sup>®</sup> Technology. Depending on the molecule, market potential and interest, we intend to pursue potential product development opportunities through development alliances or internal development.

We have collaborated with Novartis in connection with the development and testing of oral formulations of several drug candidates. Novartis has the right to evaluate the feasibility of using Emisphere's Eligen<sup>®</sup> Technology with two new compounds to assess the potential for new product development opportunities. Novartis is considering its options accordingly. If Novartis chooses to develop oral formulations of these new compounds using the Eligen<sup>®</sup> Technology, the parties will negotiate additional agreements. In that case, Emisphere could be entitled to receive development milestone and royalty payments in connection with the development and commercialization of these potentially new products.

Our other product candidates in development are in earlier or preclinical research phases, and we continue to assess them for their compatibility with our technology and market need. Our intent is to seek partnerships with pharmaceutical and biotechnology companies for certain of these products as we continue to expand our pipeline with product candidates that demonstrate significant opportunities for growth. Our focus is on molecules that meet the criteria for success based on our increased understanding of our Eligen<sup>®</sup> Technology and prescription medical foods. Our preclinical programs focus on the development of oral formulations of potentially new treatments for diabetes and products in the areas of cardiovascular, appetite suppression and pain and on the development and potential expansion of nutritional supplement products.

**Results of Operations**

*Three Months Ended June 30, 2015 Compared to Three Months Ended June 30, 2014:*

	<b>June 30, 2015 (unaudited)</b>	<b>June 30, 2014</b>	<b>Change</b>
	(in thousands)	(in thousands)	(in thousands)
Revenue	\$ 88	\$	\$ 88

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Cost of Goods Sold	55		55
Gross Profit	33		33
Operating expenses	4,597	1,539	3,058
Operating loss	(4,564)	(1,539)	(3,025)
Other non-operating income (expense)	11,700	(6,530)	18,230
Net Income (Loss) before income tax benefit	7,136	(8,069)	15,205
Income tax benefit (tax)			
Net income (loss)	\$ 7,136	\$ (8,069)	\$ 15,205

Revenue increased \$88 thousand, cost of goods sold increased \$55 thousand, and gross profit increased \$33 thousand for the three months ended June 30, 2015 in comparison to the same period last year due to sales from the introduction of the Eligen B12 Product during March 2015.

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Operating expenses increased \$3.1 million or 200% to \$4.6 million for the three months ended June 30, 2015 in comparison to the same period last year due primarily to increased sales, marketing and other commercial costs in connection with the introduction of the oral Eligen B12 product in the U.S. during 2015. Details of these changes are highlighted in the table below:

	(in thousands)
Increase in human resources costs	\$ 102
Increase in professional fees	2,883
Decrease in occupancy costs	(5)
Decrease in clinical costs	(29)
Decrease in depreciation	(1)
Increase in other costs	108
	\$ 3,058

Human resource costs increased \$102 thousand, or 17%, due primarily to hiring our new Chief Medical Officer and issuance of employee stock options.

Professional fees increased \$2.9 million, or 554%, due primarily to a \$2.7 million increase in sales, marketing and other commercial costs in connection with the introduction of oral Eligen B12 in the U.S. during March 2015.

Occupancy costs decreased \$5 thousand, or 11%.

Product development costs decreased \$29 thousand, or 15%, due primarily to our investment in developing a commercial manufacturing process during 2014 to prepare for the commercial launch of the oral Eligen B12 product during March 2015.

Depreciation costs decreased \$1 thousand or 25%.

Other costs increased \$108 thousand, or 59%, due primarily to a \$79 thousand increase in information technology infrastructure and other expenditures in connection with the commercial launch of Eligen B12 in the U.S. during March 2015.

Our principal operating costs include the following items as a percentage of total operating expenses:

	<b>Three Months Ended June 30,</b>	
	<b>2015</b>	<b>2014</b>
Human resource costs, including benefits	15%	38%
Professional fees for sales, marketing, legal, intellectual property, accounting and consulting	74%	34%
Occupancy costs	1%	3%
Product development costs	4%	13%
Depreciation and amortization	%	%

Other	6%	12%
	100%	100%

Other non-operating income (expense) increased \$18.2 million, to \$11.7 million for the three months ended June 30, 2015 compared to the same period during 2014, due primarily to a \$19.0 million decrease in the fair value of derivative instruments from the change in the price of the Company's common stock, offset by a \$0.8 million increase in interest expense.

As a result of the above factors, we had net income of \$7.1 million for the three months ended June 30, 2015, compared to net loss of \$8.1 million for the three months ended June 30, 2014.

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*Six Months Ended June 30, 2015 Compared to Six Months Ended June 30, 2014:*

	<b>Six Months Ended June 30, 2015</b>	<b>Six Months Ended June 30, 2014</b>	<b>Change</b>
	(in thousands)		
Revenue	\$ 94	\$	\$ 94
Cost of Goods Sold	80		80
Gross Profit	14		14
Operating expenses	9,246	3,884	5,362
Operating loss	(9,232)	(3,884)	(5,348)
Other non-operating income (expense)	(16,600)	(9,227)	(7,373)
Net income (loss) before tax benefit	(25,832)	(13,111)	(12,721)
Income tax benefit		1,684	(1,684)
Net income (loss)	\$ (25,832)	\$ (11,427)	(14,405)

Revenue increased \$94 thousand, cost of goods sold increased \$80 thousand, and Gross Profit increased \$14 thousand for the six months ended June 30, 2015 in comparison to the same period last year due to sales from the introduction of the Eligen B12 Product during March 2015.

Operating expenses increased \$5.4 million or 138% for the six months ended June 30, 2015 in comparison to the same period last year. Details of these changes are highlighted in the table below:

	(in thousands)
Increase in human resources costs	141
Increase in professional fees	5,307
Increase in occupancy costs	9
Decrease in clinical costs	(230)
Increase in other costs	135
	\$ 5,362

Human resource costs increased \$141 thousand, or 12%, due primarily to hiring our new Chief Medical Officer and issuance of employee stock options.

Professional fees increased \$5.3 million, or 306%, due primarily to a \$5.3 million increase in sales, marketing and other commercial costs in connection with the introduction of oral Eligen B12 in the U.S. during March 2015.

Occupancy costs increased \$9 thousand, or 12%.

Product development costs decreased \$230 thousand, or 52%, due primarily to our investment in developing a commercial manufacturing process during 2014 to prepare for the commercial launch of the oral EligenB12 product

during March 2015.

Other costs increased \$135 thousand, or 33%, due primarily to a \$91 thousand increase in information technology infrastructure, an increase in travel costs and other expenditures in connection with the commercial launch of Eligen B12 in the U.S. during March 2015.

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Our principal operating costs include the following items as a percentage of total operating expenses:

	<b>Six Months Ended June 30,</b>	
	<b>2015</b>	<b>2014</b>
Human resource costs, including benefits	15%	31%
Professional fees for sales, marketing, legal, intellectual property, accounting and consulting	76%	45%
Occupancy for our laboratory and operating space	1%	2%
Clinical costs	2%	11%
Depreciation and amortization	%	%
Other	6%	11%
	100%	100%

Other non-operating expense for the six months ended June 30, 2015 increased \$7.4 million, or 80%, in comparison to the same period last year, due primarily to a \$6.2 million increase in the fair value of derivative instruments, and a \$1.2 million net increase in interest expense.

On January 21, 2014, the Company received approximately \$1.7 million from the sale of approximately \$20.8 million unused net operating losses by participating in the Technology Business Tax Certificate Transfer Program, sponsored by the New Jersey Economic Development Authority.

As a result of the above factors, we had a net loss of \$25.8 million for the six months ended June 30, 2015, compared to net loss of \$11.4 million for the six months ended June 30, 2014.

**Liquidity and Capital Resources**

Since our inception in 1986, we have generated significant losses from operations and we anticipate that we will continue to generate significant losses from operations for the foreseeable future, and that in order to continue as a going concern, our business will require substantial additional investment that we have not yet secured.

As of June 30, 2015, our accumulated deficit was approximately \$540.0 million; our stockholder's deficit was \$137.7 million. Net income was \$7.1 million compared to a net loss of \$8.1 million for the three months ended June 30, 2015 and 2014, respectively; our net loss was \$25.8 million and \$11.4 million for the six months ended June 30, 2015 and 2014, respectively. On June 30, 2015 we had approximately \$3.2 million cash. We have limited capital resources and operations to date have been funded with the proceeds from private and public debt and equity financings, collaborative research agreements and income earned on investments.

As of June 30, 2015, the Company's financial obligations included approximately \$43.6 million (face value) under its Second Amended and Restated Convertible Notes (the "Convertible Notes"), approximately \$19.3 million (face value) under a loan agreement entered into on August 20, 2014 (the "Loan Agreement"), approximately \$0.7 million (face value) under its Second Amended and Restated Reimbursement Notes (the "Reimbursement Notes"), and approximately \$2.0 million (face value) under its Second Amended and Restated Bridge Notes (the "Bridge Notes"). The Convertible Notes and the Loan Agreement are subject to net sales targets.



Under the terms of the Loan Agreement, described in Note 9 to the Financial Statements, Emisphere borrowed an aggregate of \$20.0 million to finance the development, manufacturing, marketing and sales of its oral Eligen B12 Rx Product. The loan facility will mature on December 31, 2019 and bears interest at a rate of 13% per year. The first borrowing under the Loan Agreement occurred on August 20, 2014, in an original principal amount of \$5.0 million, the second occurred on November 4, 2014 in an original principal amount of \$3.0 million, the third occurred on January 6, 2015 in an original principal amount of \$5.0 million, the fourth occurred on April 6, 2015 in an original principal amount of \$5.0 million, and the fifth and final borrowing occurred on July 1, 2015 in an original principal amount of \$2.0 million. In the event that we do not satisfy annual net sales targets of Eligen B1 by December 31 for each fiscal year beginning 2015 through 2019, we will be in default under the Loan Agreement, provided that we are not granted a waiver of the sales condition.

In addition to funding available through the Loan Agreement, the Company received approximately \$0.3 million on December 9, 2014 from the sale of unused net operating losses by participating in the Technology Business Tax Certificate Transfer Program, sponsored by the New Jersey Economic Development Authority.

We believe the Company's current cash balance, assuming attainment of sales and profitability targets for the Eligen B12 product, will provide sufficient capital to continue operations through approximately the end of 2015. The Company's future capital requirements beyond 2015 and financial success depend largely on the commercial success of our oral Eligen B12 product and our ability to leverage existing and secure new partnering opportunities. There is no assurance that our plans will be successful. If we fail to generate sufficient capital from commercial operations or partnerships, we will need to seek capital from other sources. We cannot assure you that financing will be available on favorable terms or at all. If we fail to generate sufficient additional capital from sales of oral Eligen B12 or obtain substantial cash inflows from existing or new partners or other sources prior to the end of 2015, we could be forced to cease operations. Additionally, if additional capital is raised through the sale of equity or convertible debt securities, the issuance of such securities would result in dilution to our existing stockholders. These conditions raise substantial doubt about our ability to continue as a going concern. Consequently, the audit reports prepared by our independent registered public accounting firm relating to our financial statements for the years ended December 31, 2014, 2013 and 2012 include an explanatory paragraph expressing substantial doubt about our ability to continue as a going concern.

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Furthermore, despite our optimism regarding the Eligen<sup>®</sup> Technology, even in the event that the Company is adequately funded, there is no guarantee that any of our products or product candidates will perform as hoped or that such products can be successfully commercialized. For further discussion, see Part II, Item 1A **Risk Factors**.

**Off-Balance Sheet Arrangements**

As of June 30, 2015, we had no off-balance sheet arrangements.

**Critical Accounting Estimates**

Please refer to the Company's Annual Report on Form 10-K filed with the SEC on March 31, 2015 for detailed explanations of its critical accounting estimates, which have not changed during the period ended June 30, 2015.

**New Accounting Pronouncements**

For a discussion of new accounting pronouncements, see Note 13 set forth in the Notes to Condensed Financial Statements contained in Part I, Item 1 of this Report.

**ITEM 3. QUANTITATIVE AND QUALITATIVE DISCLOSURES ABOUT MARKET RISK**

***Fair Value of Warrants and Derivative Liabilities.*** As further described in Note 10 to our Financial Statements set forth in Part I, Item 1 of this Report, at June 30, 2015, the estimated fair value of derivative instruments was \$44.4 million. We estimate the fair values of these instruments using the Black-Scholes option pricing model which takes into account a variety of factors, including historical stock price volatility, risk-free interest rates, remaining maturity and the closing price of our common stock. Furthermore, the estimated fair values of the conversion features embedded in our Amended and Restated Convertible Notes, Amended and Restated Bridge Notes, Amended and Restated Reimbursement Notes, and Amended and Restated June 2010 Warrants, which contain reset provisions, were measured using the Monte Carlo valuation model. In using the Monte Carlo model, we estimate the probability and timing of potential future financing and fundamental transactions as applicable. We are required to revalue this liability each quarter. We believe that the assumptions that have the greatest impact on the determination of fair value is the closing price of our common stock and historical stock price volatility. The following table illustrates the potential effect of changes in the assumptions used to calculate fair value:

	<b>Derivatives (in thousands)</b>
25% increase in stock price	\$ 9,764
50% increase in stock price	19,608
5% increase in assumed volatility	1,131
25% decrease in stock price	(9,460)
50% decrease in stock price	(19,544)
5% decrease in assumed volatility	(1,196)

**ITEM 4. CONTROLS AND PROCEDURES****Evaluation of Disclosure Controls and Procedures**

The Company's senior management is responsible for establishing and maintaining a system of disclosure controls and procedures (as defined in Rule 13a-15(e) and 15d-15(e) promulgated under the Securities Exchange Act of 1934 (the Exchange Act )) designed to ensure that information required to be disclosed by the Company in the reports that it files or submits under the Exchange Act is recorded, processed, summarized and reported within the time periods specified in the Securities and Exchange Commission's rules and forms. Disclosure controls and procedures include, without limitation, controls and procedures designed to ensure that information required to be disclosed by the Company in the reports that it files or submits under the Exchange Act is accumulated and communicated to the Company's management, including its principal executive officer or officers and principal financial officer or officers, or persons performing similar functions, as appropriate, to allow timely decisions regarding required disclosure.

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The Company has evaluated the effectiveness of the design and operation of its disclosure controls and procedures under the supervision of and with the participation of management, including its Chief Executive Officer and Chief Financial Officer, as of the end of the period covered by this report. Based on that evaluation, our Chief Executive Officer and Chief Financial Officer have concluded that our disclosure controls and procedures are effective.

### **Changes in Internal Control over Financial Reporting**

There have been no changes in our internal control over financial reporting during the three month period ended June 30, 2015 that materially affected, or are reasonably likely to materially affect, our internal control over financial reporting.

## **PART II**

### **ITEM 1. LEGAL PROCEEDINGS**

As of the date hereof, the Company is not a party to any legal proceedings, and none are known to be contemplated against the Company.

### **ITEM 1A. RISK FACTORS**

*The following risk factors should be read carefully in connection with evaluating our business and the forward-looking statements that we make in this Report and elsewhere (including oral statements) from time to time. Any of the following risks could materially and adversely affect our business, our operating results, our financial condition and the actual outcome of matters as to which forward-looking statements are made in this Report. Our business is subject to many risks, which are detailed further in our Annual Report on Form 10-K for the year ended December 31, 2014 as filed with the SEC on March 31, 2015, including the following. We have denoted with an asterisk (\*) in the following discussion those risk factors that are materially revised since our Annual Report on our 2014 10-K.*

#### *Financial Risks*

We have a history of operating losses and we may never achieve profitability. Our failure to raise capital when needed or satisfy the terms of our new and existing debt arrangements as they become due would adversely affect our business, financial condition, and results of operations, and could force us to reduce or discontinue operations. The Company estimates that if we fail to raise additional capital or if we fail to achieve our planned commercial targets for oral Eligen<sup>®</sup> B12 in the U.S., or if we fail to obtain substantial cash inflows from existing or new partners by the end of 2015, the Company could be forced to cease operations.

We are highly dependent upon the commercial success of oral Eligen B12 and cannot be sure that our plans will be successful.

If we fail to raise sufficient capital from commercial operations or partnerships, we will need to seek capital from other sources. We cannot assure you that financing will be available on favorable terms or at all. Additionally, if additional capital is raised through the sale of equity or convertible debt securities, the issuance of such securities would result in dilution to our existing stockholders.

If we fail to generate sufficient additional capital from operations or obtain substantial cash inflows from existing or new partners or other sources prior to the end 2015, we could be forced to cease operations.

The audit opinion issued by our independent registered public accounting firm relating to our financial statements for the year ended December 31, 2014 contained a going concern explanatory paragraph.

\* We may not be able to meet covenants or financial obligations, including annual revenue targets, detailed in our Loan Agreement, Convertible Notes, Reimbursement Notes, and Bridge Notes issued to MHR in August 2014 (collectively, the MHR Notes ), or the Royalty Agreement, which could result in an increase in the interest rate on the MHR Notes and/or accelerated maturity of the MHR Notes, which we might not be able to satisfy. The MHR Notes are secured by a first priority lien in favor of MHR on substantially all of our assets, and if we default on our obligations under the MHR Notes, MHR may elect to foreclose on such assets, in which event we would be required to cease operations.

*Risks Related to our Business*

We are highly dependent upon collaborative partners to develop and commercialize compounds using our delivery agents.

Our business will suffer if we fail or are delayed in achieving our commercial targets for our oral Eligen B12 product.

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We are highly dependent on the clinical success of our product candidates.

Our collaborative partners control the clinical development of certain of our drug candidates and may terminate their efforts at will.

Our product candidates are in various stages of development, and we cannot be certain that any will be suitable for commercial purposes.

Our collaborative partners are free to develop competing products.

Our business will suffer if we cannot adequately protect our patent and proprietary rights.

We may be at risk of having to obtain a license from third parties making proprietary improvements to our technology.

We are dependent on third parties to manufacture and test our products.

We are dependent on our key personnel and if we cannot recruit and retain leaders in our research, development, manufacturing, and commercial organizations, our business will be harmed.

*Risks Related to our Industry*

Our future business success depends heavily upon regulatory approvals and compliance with regulatory requirements, which can be difficult to obtain or maintain for a variety of reasons, including cost. More specifically, the regulatory approval process for prescription and nonprescription product candidates will likely vary by the nature of the therapeutic molecule being delivered.

We may face product liability claims related to participation in clinical trials for future products.

We face rapid technological change and intense competition.

*Other Risks*

Provisions of our corporate charter documents, Delaware law, our financing documents and our stockholder rights plan may dissuade potential acquirers or prevent the replacement or removal of our current management and members of our Board of Directors and may thereby affect the price of our common stock.

Our stock price has been and may continue to be volatile.

Future sales of common stock or warrants, or the prospect of future sales, may depress our stock price. For a more complete listing and description of these and other risks that the Company faces, please see our Annual Report for the year ended December 31, 2014 on Form 10-K as filed with the SEC on March 31, 2015. Additional risks and uncertainties not currently known to us or that we currently deem to be immaterial also may materially adversely affect our business, financial condition or future results.

**Item 3. Defaults Upon Senior Securities.**

None.

**Item 4. Mine Safety Disclosures**

Not applicable.

**Item 5. Other Information.**

None.



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**ITEM 6. EXHIBITS**

**Exhibit**

<b>Number</b>	<b>Description of Exhibit</b>
31.1	Certification of the President and Chief Executive Officer pursuant to Rule 13a-14(a) and 15d-14(a), as adopted pursuant to section 302 of the Sarbanes- Oxley Act of 2002 (filed herewith).
31.2	Certification of the Chief Financial Officer pursuant to Rule 13a-14(a) and 15d-14(a), as adopted pursuant to section 302 of the Sarbanes- Oxley Act of 2002 (filed herewith).
32.1	Certification pursuant to 18 U.S.C. Section 1350, as adopted pursuant to section 906 of the Sarbanes- Oxley Act of 2002 (furnished herewith).

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101. INS	XBRL Instance Document (submitted electronically herewith).
101. SCH	XBRL Taxonomy Extension Schema Document (submitted electronically herewith).
101. CAL	XBRL Taxonomy Extension Calculation Linkbase Document (submitted electronically herewith).
101. LAB	XBRL Taxonomy Extension Label Linkbase Document (submitted electronically herewith).
101. PRE	XBRL Taxonomy Extension Presentation Linkbase Document (submitted electronically herewith).
101. DEF	XBRL Taxonomy Extension Definition Linkbase Document (submitted electronically herewith).

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**SIGNATURES**

Pursuant to the requirement 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.

Date: August 12, 2015

Emisphere Technologies, Inc.

/s/ Alan L. Rubino  
Alan L. Rubino  
President and Chief Executive Officer

(Principal Executive Officer)

Date: August 12, 2015

Emisphere Technologies, Inc.

/s/ Michael R. Garone  
Michael R. Garone  
Chief Financial Officer

(Principal Financial and Accounting Officer)

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**EXHIBIT INDEX**

<b>Exhibit</b>	
<b>Number</b>	<b>Description of Exhibit</b>
31.1	Certification of the President and Chief Executive Officer pursuant to Rule 13a-14(a) and 15d-14(a), as adopted pursuant to section 302 of the Sarbanes- Oxley Act of 2002 (filed herewith).
31.2	Certification of the Chief Financial Officer pursuant to Rule 13a-14(a) and 15d-14(a), as adopted pursuant to section 302 of the Sarbanes- Oxley Act of 2002 (filed herewith).
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**Exhibit 31.1**

**CERTIFICATION PURSUANT TO  
RULE 13a-14(a) AND 15d-14(a),  
AS ADOPTED PURSUANT TO  
SECTION 302 OF THE SARBANES-OXLEY ACT OF 2002**

I, Alan L. Rubino, certify that:

1. I have reviewed this Quarterly Report on Form 10-Q of Emisphere Technologies, Inc.;
2. Based on my knowledge, this report does not contain any untrue statement of a material fact or omit to state a material fact necessary to make the statements made, in light of the circumstances under which such statements were made, not misleading with respect to the period covered by this report;
3. Based on my knowledge, the financial statements, and other financial information included in this report, fairly present in all material respects the financial condition, results of operations and cash flows of the registrant as of, and for, the periods presented in this report;
4. The registrant's other certifying officer and I are responsible for establishing and maintaining disclosure controls and procedures (as defined in Exchange Act Rules 13a-15(e) and 15d-15(e)) and internal control over financial reporting (as defined in Exchange Act Rules 13a-15(f) and 15d-15(f)) for the registrant and have:
  - a. Designed such disclosure controls and procedures, or caused such disclosure controls and procedures to be designed under our supervision, to ensure that material information relating to the registrant, including its consolidated subsidiary, is made known to us by others within that entity, 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 12, 2015

/s/ Alan L. Rubino  
Alan L. Rubino  
President and Chief Executive Officer

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**Exhibit 31.2**

**CERTIFICATION PURSUANT TO  
RULE 13a-14(a) AND 15d-14(a),  
AS ADOPTED PURSUANT TO  
SECTION 302 OF THE SARBANES-OXLEY ACT OF 2002**

I, Michael R. Garone, certify that:

1. I have reviewed this Quarterly Report on Form 10-Q of Emisphere Technologies, Inc.;
2. Based on my knowledge, this report does not contain any untrue statement of a material fact or omit to state a material fact necessary to make the statements made, in light of the circumstances under which such statements were made, not misleading with respect to the period covered by this report;
3. Based on my knowledge, the financial statements, and other financial information included in this report, fairly present in all material respects the financial condition, results of operations and cash flows of the registrant as of, and for, the periods presented in this report;
4. The registrant's other certifying officer and I are responsible for establishing and maintaining disclosure controls and procedures (as defined in Exchange Act Rules 13a-15(e) and 15d-15(e)) and internal control over financial reporting (as defined in Exchange Act Rules 13a-15(f) and 15d-15(f)) for the registrant and have:
  - a. Designed such disclosure controls and procedures, or caused such disclosure controls and procedures to be designed under our supervision, to ensure that material information relating to the registrant, including its consolidated subsidiary, is made known to us by others within that entity, 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 12, 2015

/s/ Michael R. Garone  
Michael R. Garone  
Chief Financial Officer



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**Exhibit 32.1**

**CERTIFICATION PURSUANT TO**

**18 U.S.C. SECTION 1350,**

**AS ADOPTED PURSUANT TO**

**SECTION 906 OF THE SARBANES-OXLEY ACT OF 2002**

In connection with the Quarterly Report of Emisphere Technologies, Inc. (the Company ) on Form 10-Q for the quarter ending June 30, 2015, as filed with the Securities and Exchange Commission on the date hereof (the Report ), we, Alan L. Rubino, as Chief Executive Officer and Michael R. Garone, as Chief Financial Officer of the Company certify, pursuant to and for the purpose of 18 U.S.C. Section 1350, as adopted pursuant to Section 906 of the Sarbanes-Oxley Act of 2002, that:

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

Date: August 12, 2015

/s/ Alan L. Rubino  
Alan L. Rubino  
President and Chief Executive Officer

/s/ Michael R. Garone  
Michael R. Garone  
Chief Financial Officer

A signed original of this written statement required by Section 906 has been provided to Emisphere Technologies, Inc. and will be retained by Emisphere Technologies, Inc. and furnished to the Securities and Exchange Commission or its staff upon request.