InspireMD, Inc. Form PRE 14A July 17, 2015

UNITED STATES

SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

SCHEDULE 14A

Proxy Statement Pursuant to Section 14(a) of

the Securities Exchange Act of 1934

Filed by the Registrant x Filed by a Party other than the Registrant o Check the appropriate box:

- x Preliminary Proxy Statement
- o Confidential, for Use of the Commission Only (as permitted by Rule 14a-6(e)(2))
- o Definitive Proxy Statement
- o Definitive Additional Materials
- o Soliciting Material Pursuant to §240.14a-12

INSPIREMD, INC. (Name of Registrant as Specified In Its Charter)

(Name of Person(s) Filing Proxy Statement, if other than the Registrant)

Payment of Filing Fee (Check the appropriate box):

- x No fee required.
- o Fee computed on table below per Exchange Act Rules 14a-6(i)(1) and 0-11.
 (1)Title of each class of securities to which transaction applies:

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(1) Amount Previously Paid:

(2) Form, Schedule or Registration Statement No.:

(3) Filing Party:

(4) Date Filed:

InspireMD, Inc.

321 Columbus Avenue

Boston, Massachusetts 02116

Telephone: (857) 453-6553

July 28, 2015

Dear Stockholder:

You are cordially invited to attend the annual meeting of stockholders of InspireMD, Inc. to be held at 11:30 a.m., New York time, on September 9, 2015 at the offices of Haynes and Boone, LLP, located at 30 Rockefeller Plaza, 26th Floor, New York, New York 10112.

Please note that in order to gain admission to the site of our annual meeting, all attendees will need to present a photo identification card and have their name previously provided to building security. As such, in order to facilitate your attendance at the annual meeting, we strongly encourage you to advise Craig Shore by email at craigs@inspiremd.com or phone at 972-3-6917691 if you plan to attend the meeting prior to 5:00 p.m., New York time, on September 4, 2015 so that we can timely provide your name to building security. In the event that you do not advise us ahead of time that you will be attending the annual meeting, we encourage you to arrive at the meeting no later than 11:00 a.m., New York time, in order to ensure that you are able to pass through security prior to the start of the meeting.

We are pleased to take advantage of the Securities and Exchange Commission rule that allows companies to furnish proxy materials to their stockholders over the Internet. As a result, we are mailing to our stockholders a Notice of Internet Availability of Proxy Materials (the "Notice of Internet Availability") instead of a paper copy of our proxy statement and our Annual Report on Form 10-K. We believe this process allows us to provide our stockholders with the information they need in a timely manner, while reducing the environmental impact and lowering costs of printing and distributing our proxy materials. The Notice of Internet Availability also contains instructions on how to request a paper copy of our proxy materials, including our proxy statement, our Annual Report on Form 10-K and a form of proxy card or voting instruction card.

Your vote is very important, regardless of the number of shares of our voting securities that you own. I encourage you to vote by telephone, over the Internet, or if you requested to receive printed proxy materials, by marking, signing,

dating and returning your proxy card so that your shares will be represented and voted at the annual meeting, whether or not you plan to attend. If you attend the annual meeting, you will, of course, have the right to revoke the proxy and vote your shares in person.

If your shares are held in the name of a broker, trust, bank or other nominee, and you receive notice of the annual meeting through your broker or through another intermediary, please vote or return the materials in accordance with the instructions provided to you by such broker or other intermediary or contact your broker directly in order to obtain a proxy issued to you by your nominee holder to attend the meeting and vote in person. Failure to do so may result in your shares not being eligible to be voted by proxy at the meeting.

On behalf of the board of directors, I urge you to submit your proxy as soon as possible, even if you currently plan to attend the meeting in person.

Thank you for your support of our company. I look forward to seeing you at the annual meeting.

Sincerely,

/s/ Sol J. Barer, Ph.D.

Sol J. Barer, Ph.D. *Chairman*

IMPORTANT NOTICE REGARDING THE AVAILABILITY OF PROXY MATERIALS FOR THE STOCKHOLDER MEETING TO BE HELD ON SEPTEMBER 9, 2015:

Our official Notice of Annual Meeting of Stockholders, Proxy Statement, Proxy Card and Annual Report on Form 10-K to Stockholders are available at:

www.proxyvote.com

InspireMD, Inc.

321 Columbus Avenue

Boston, Massachusetts 02116

Telephone: (857) 453-6553

NOTICE OF ANNUAL MEETING OF STOCKHOLDERS

To Be Held September 9, 2015

The 2015 Annual Meeting of Stockholders of InspireMD, Inc., a Delaware corporation (the "Company"), will be held at 11:30 a.m., New York time, on September 9, 2015 at the offices of Haynes and Boone, LLP, located at 30 Rockefeller Plaza, 26th Floor, New York, New York 10112. We will consider and act on the following items of business at the Annual Meeting:

Election of three Class 1 directors to serve on our board of directors for a term of three years or until their (1)successors are elected and qualified, for which the following are nominees: Alan Milinazzo, Sol J. Barer, Ph.D. and Paul Stuka.

A proposal to amend the InspireMD, Inc. 2013 Long-Term Incentive Plan to increase the number of shares of (2) common stock available for issuance pursuant to awards under such plan by 4,700,000 shares, to a total of 9,700,000 shares of common stock.

Authorization of the board of directors to amend the Amended and Restated Certificate of Incorporation of the (3)Company to (i) effect a reverse stock split of our common stock at a ratio of one-for-ten and (ii) reduce the number of authorized shares of our common stock from 125,000,000 to 50,000,000.

(4) An advisory vote on executive compensation as disclosed in the Proxy Statement accompanying this notice.

(5) Ratification of the appointment of Kesselman & Kesselman, Certified Public Accountants, as our independent registered public accounting firm for the year ending December 31, 2015.

(6) Such other business as may properly come before the Annual Meeting.

Stockholders are referred to the Proxy Statement accompanying this notice for more detailed information with respect to the matters to be considered at the Annual Meeting. After careful consideration, **the board of directors recommends a vote FOR the election of the nominees for director named above, FOR the approval of the amendment of the InspireMD, Inc. 2013 Long-Term Incentive Plan, FOR the approval of the amendment to the Amended and Restated Certificate of Incorporation of the Company to effect the reverse stock split and the reduction in the number of authorized shares, FOR the approval of the approval of the assistant accompanying this notice, and FOR the ratification of the appointment of Kesselman & Kesselman, Certified Public Accountants, as our independent registered public accounting firm for the year ending December 31, 2015**.

The board of directors has fixed the close of business on July 27, 2015 as the record date (the "Record Date"). Only holders of record of shares of our common stock are entitled to receive notice of the Annual Meeting and to vote at the Annual Meeting or at any postponement(s) or adjournment(s) of the Annual Meeting. A complete list of registered stockholders entitled to vote at the Annual Meeting will be available for inspection at the office of the Company during regular business hours for the 10 calendar days prior to and during the Annual Meeting.

Please note that in order to gain admission to the site of our annual meeting, all attendees will need to present a photo identification card and have their name previously provided to building security. As such, in order to facilitate your attendance at the annual meeting, we strongly encourage you to advise Craig Shore by email at craigs@inspiremd.com or phone at 972-3-6917691 if you plan to attend the meeting prior to 5:00 p.m., New York time, on September 4, 2015 so that we can timely provide your name to building security. In the event that you do not advise us ahead of time that you will be attending the annual meeting, we encourage you to arrive at the meeting no later than 11:00 a.m., New York time, in order to ensure that you are able to pass through security prior to the start of the meeting.

YOUR VOTE AND PARTICIPATION IN THE COMPANY'S AFFAIRS ARE IMPORTANT.

If your shares are registered in your name, even if you plan to attend the Annual Meeting or any postponement or adjournment of the Annual Meeting in person, we request that you vote by telephone, over the Internet, or if you requested to receive printed proxy materials, complete, sign and mail your proxy card to ensure that your shares will be represented at the Annual Meeting.

If your shares are held in the name of a broker, trust, bank or other nominee, and you receive notice of the Annual Meeting through your broker or through another intermediary, please vote or complete and return the materials in accordance with the instructions provided to you by such broker or other intermediary or contact your broker directly in order to obtain a proxy issued to you by your nominee holder to attend the Annual Meeting and vote in person. Failure to do so may result in your shares not being eligible to be voted by proxy at the Annual Meeting.

By Order of The Board of Directors,

/s/ Sol J. Barer

Sol J. Barer, Ph.D. *Chairman*

July 28, 2015

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InspireMD, Inc.

321 Columbus Avenue

Boston, Massachusetts 02116

Telephone: (857) 453-6553

PROXY STATEMENT

FOR

ANNUAL MEETING OF STOCKHOLDERS

To Be Held September 9, 2015

Unless the context otherwise requires, references in this Proxy Statement to "we," "us," "our," the "Company," or "InspireMD" refer to InspireMD, Inc., a Delaware corporation, and its direct and indirect subsidiaries. In addition, unless the context otherwise requires, references to "stockholders" are to the holders of our voting securities, which consist of our common stock, par value \$0.0001 per share.

The accompanying proxy is solicited by the board of directors on behalf of InspireMD, Inc., a Delaware corporation, to be voted at the annual meeting of stockholders of the Company (the "Annual Meeting") to be held on September 9, 2015, at the time and place and for the purposes set forth in the accompanying Notice of Annual Meeting of Stockholders (the "Notice") and at any adjournment(s) or postponement(s) of the Annual Meeting. This Proxy Statement and accompanying form of proxy are expected to be first sent or given to stockholders on or about July 30, 2015.

The executive offices of the Company are located at, and the mailing address of the Company is, 321 Columbus Avenue, Boston, Massachusetts 02116.

IMPORTANT NOTICE REGARDING THE AVAILABILITY OF PROXY MATERIALS FOR THE STOCKHOLDER MEETING TO BE HELD ON September 9, 2015:

Our official Notice of Annual Meeting of Stockholders, Proxy Statement and Annual Report on Form 10-K to Stockholders are available at:

www.proxyvote.com

We are pleased to take advantage of the Securities and Exchange Commission rule that allows companies to furnish proxy materials to their stockholders over the Internet. As a result, we are mailing to our stockholders a Notice of Internet Availability of Proxy Materials (the "Notice of Internet Availability") instead of a paper copy of this Proxy Statement and our Annual Report on Form 10-K to stockholders. We believe this process allows us to provide our stockholders with the information they need in a timely manner, while reducing the environmental impact and lowering costs of printing and distributing our proxy materials. The Notice of Internet Availability also contains instructions on how to access those documents over the Internet. The Notice of Internet Availability also contains on how to request a paper copy of our proxy materials, including this Proxy Statement, our Annual Report on Form 10-K to stockholders and a form of proxy card or voting instruction card.

ABOUT THE ANNUAL MEETING

What is a proxy?

A proxy is another person that you legally designate to vote your stock. If you designate someone as your proxy in a written document, that document is also called a "proxy" or a "proxy card." If you are a street name holder, you must obtain a proxy from your broker or nominee in order to vote your shares in person at the Annual Meeting.

What is a proxy statement?

A proxy statement is a document that regulations of the Securities and Exchange Commission require that we give to you when we ask you to sign a proxy card to vote your stock at the Annual Meeting.

What is the purpose of the Annual Meeting?

At our Annual Meeting, stockholders will act upon the matters outlined in the Notice, including the following:

Election of three Class 1 directors to serve on our board of directors for a term of three years or until their (1)successors are elected and qualified, for which the following are nominees: Alan Milinazzo, Sol J. Barer, Ph.D. and Paul Stuka.

A proposal to amend the InspireMD, Inc. 2013 Long-Term Incentive Plan ("2013 Plan") to increase the number of (2) shares of common stock available for issuance pursuant to awards under the 2013 Plan by 4,700,000 shares, to a total of 9,700,000 shares of common stock (the "Plan Amendment").

Authorization of the board of directors to amend the Amended and Restated Certificate of Incorporation of the Company (the "Certificate of Incorporation") to (i) effect a reverse stock split of our common stock at a ratio of one-for-ten (the "Reverse Stock Split") and (ii) reduce the number of authorized shares of our common stock from 125,000,000 to 50,000,000 (the "Authorized Reduction").

(4) An advisory vote on executive compensation as disclosed in these materials.

(5) Ratification of the appointment of Kesselman & Kesselman, Certified Public Accountants, as our independent registered public accounting firm for the year ending December 31, 2015.

(6) Such other business as may properly come before the Annual Meeting.

What is "householding" and how does it affect me?

With respect to eligible stockholders who share a single address, we may send only one Proxy Statement to that address unless we receive instructions to the contrary from any stockholder at that address. This practice, known as "householding," is designed to reduce our printing and postage costs. However, if a stockholder of record residing at such address wishes to receive a separate Proxy Statement in the future, he or she may contact InspireMD, Inc., 321 Columbus Avenue, Boston, Massachusetts 02116, Attn: Investor Relations or call (857) 453-6553 and ask for Investor Relations. Eligible stockholders of record receiving multiple copies of our Notice or Proxy Statement can request householding by contacting us in the same manner. Stockholders who own shares through a bank, broker or other nominee can request householding by contacting the nominee.

We hereby undertake to deliver promptly, upon written or oral request, a copy of the Notice or Proxy Statement to a stockholder at a shared address to which a single copy of the document was delivered. Requests should be directed to Investor Relations at the address or phone number set forth above.

What should I do if I receive more than one set of voting materials?

You may receive more than one set of voting materials, including multiple copies of the Notice or this Proxy Statement and multiple proxy cards or voting instruction cards. For example, if you hold your shares in more than one brokerage account, you may receive a separate notice or voting instruction card for each brokerage account in which you hold shares. Similarly, if you are a stockholder of record and hold shares in a brokerage account, you will receive a Notice for shares held in your name and a notice or voting instruction card for shares held in street name. Please follow the directions provided in the Notice and each additional notice or voting instruction card you receive to ensure that all your shares are voted.

What is the record date and what does it mean?

The record date to determine the stockholders entitled to notice of and to vote at the Annual Meeting is the close of business on July 27, 2015 (the "Record Date"). The Record Date is established by the board of directors as required by Delaware law. On the Record Date, [] shares of common stock were issued and outstanding.

Who is entitled to vote at the Annual Meeting?

Holders of common stock at the close of business on the Record Date may vote at the Annual Meeting.

What are the voting rights of the stockholders?

Each holder of common stock is entitled to one vote per share of common stock on all matters to be acted upon at the Annual Meeting.

The presence, in person or by proxy, of the holders of a majority of the shares of the stock entitled to vote at the Annual Meeting is necessary to constitute a quorum to transact business. If a quorum is not present or represented at the Annual Meeting, the stockholders entitled to vote at the Annual Meeting, present in person or by proxy, may adjourn the Annual Meeting from time to time without notice or other announcement until a quorum is present or represented.

What is the difference between a stockholder of record and a "street name" holder?

If your shares are registered directly in your name with Action Stock Transfer Corporation, our stock transfer agent, you are considered the stockholder of record with respect to those shares. The Notice has been sent directly to you by us.

If your shares are held in a stock brokerage account or by a bank or other nominee, the nominee is considered the record holder of those shares. You are considered the beneficial owner of those shares, and your shares are held in "street name." A notice or Proxy Statement and voting instruction card have been forwarded to you by your nominee. As

the beneficial owner, you have the right to direct your nominee concerning how to vote your shares by using the voting instructions they included in the mailing or by following their instructions for voting.

What is a broker non-vote?

A broker non-vote occurs when a broker holding shares for a beneficial owner does not vote on a particular proposal because the broker does not have discretionary voting power with respect to that item and has not received voting instructions from the beneficial owner. Your broker does not have discretionary authority to vote your shares with respect to the election of directors (Proposal 1), the approval of the Plan Amendment (Proposal 2), the proposal to approve the amendment to our Certificate of Incorporation to effect the Reverse Stock Split and the Authorized Reduction (Proposal 3) or the advisory vote on executive compensation (Proposal 4) in the absence of specific instructions from you.

How do I vote my shares?

Your vote is very important to us and we hope that you will attend the Annual Meeting. However, whether or not you plan to attend the Annual Meeting, please vote by proxy in accordance with the instructions on your proxy card or voting instruction card (from your broker or other intermediary). There are three convenient ways of submitting your vote:

By Telephone or Internet - All record holders can vote by touchtone telephone from the U.S. using the toll free telephone number on the proxy card, or over the Internet, using the procedures and instructions described on the proxy card. "Street name" holders may vote by telephone or Internet if their broker or other intermediary makes those methods available, in which case the broker or other intermediary will enclose the instructions with the proxy materials. The telephone and Internet voting procedures are designed to authenticate stockholders' identities, to allow stockholders to vote their shares, and to confirm that their instructions have been recorded properly.

In Person - All record holders may vote in person at the Annual Meeting. "Street name" holders may vote in person at the Annual Meeting if their broker or other intermediary has furnished a legal proxy. If you are a "street name" holder and would like to vote your shares by proxy, you will need to ask your broker or other intermediary to furnish you • with a nominee issued proxy. You will need to bring the nominee issued proxy with you to the Annual Meeting and hand it in with a signed ballot that will be provided to you at the Annual Meeting. You will not be able to vote your shares without a nominee issued proxy. Note that a broker letter that identifies you as a stockholder is not the same as a nominee issued proxy.

By Written Proxy - All record holders can vote by written proxy card, if they have requested to receive printed •proxy materials. If you are a "street name" holder and you request to receive printed proxy materials, you will receive a written proxy card and a voting instruction card from your broker or other intermediary.

The board of directors has appointed Alan Milinazzo, president and chief executive officer, and Craig Shore, chief financial officer, chief administrative officer, treasurer and secretary, to serve as the proxies for the Annual Meeting.

If you complete all of the proxy card except one or more of the voting instructions, then the designated proxies will vote your shares as to which you provide no voting instructions in the manner described under "What if I do not specify how I want my shares voted?" below. We do not anticipate that any other matters will come before the Annual Meeting, but if any other matters properly come before the meeting, then the designated proxies will vote your shares in accordance with applicable law and their judgment.

If you hold your shares in "street name," and complete the voting instruction card provided by your broker or other intermediary except with respect to one or more of the voting instructions, then your broker may be unable to vote your shares with respect to the proposal as to which you provide no voting instructions. See "What is a broker non-vote?"

Even if you currently plan to attend the Annual Meeting, we recommend that you vote by telephone or Internet or return your proxy card or voting instructions as described above so that your votes will be counted if you later decide not to attend the Annual Meeting or are unable to attend.

Who counts the votes?

All votes will be tabulated by Alan Milinazzo, president and chief executive officer, the inspector of election appointed for the Annual Meeting. Each proposal will be tabulated separately.

What are my choices when voting?

In the election of directors (Proposal 1), stockholders may vote for all director nominees or may withhold their votes as to one or more director nominees. With respect to the proposal to approve the Plan Amendment (Proposal 2), the proposal to approve the amendment to our Certificate of Incorporation to effect the Reverse Stock Split and the Authorized Reduction (Proposal 3), the advisory vote on executive compensation (Proposal 4) and the ratification of the independent registered public accounting firm (Proposal 5), stockholders may vote for the proposal, against the proposal, or abstain from voting on the proposal.

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What are the board of directors' recommendations on how I should vote my shares?

The board of directors recommends that you vote your shares as follows:

Proposal 1—FOR the election of the nominees for director.

Proposal 2—FOR the approval of the Plan Amendment.

Proposal 3—FOR the approval of the amendment to our Certificate of Incorporation to effect the Reverse Stock Split and the Authorized Reduction.

Proposal 4—FOR the approval of the executive compensation as disclosed in these materials.

Proposal 5—FOR the ratification of the appointment of the independent registered public accounting firm.

What if I do not specify how I want my shares voted?

If you are a record holder who returns a completed proxy card that does not specify how you want to vote your shares on one or more proposals, the proxies will vote your shares for each proposal as to which you provide no voting instructions, and such shares will be voted in the following manner:

Proposal 1—FOR the election of the nominees for director.

Proposal 2—FOR the approval of the Plan Amendment.

Proposal 3—FOR the approval of the amendment to our Certificate of Incorporation to effect the Reverse Stock Split and the Authorized Reduction.

Proposal 4—FOR the approval of the executive compensation as disclosed in these materials.

Proposal 5—FOR the ratification of the appointment of the independent registered public accounting firm.

If you are a street name holder and do not provide voting instructions on one or more proposals, your bank, broker or other nominee may be unable to vote those shares. See "What is a broker non-vote?"

Can I change my vote?

Yes. If you are a record holder, you may revoke your proxy at any time by any of the following means:

Attending the Annual Meeting and voting in person. Your attendance at the Annual Meeting will not by itself revoke a proxy. You must vote your shares by ballot at the Annual Meeting to revoke your proxy.

Voting again by telephone or over the Internet (only your latest telephone or Internet vote submitted prior to the Annual Meeting will be counted).

If you requested and received written proxy materials, completing and submitting a new valid proxy bearing a later date.

Giving written notice of revocation to the Company addressed to Craig Shore, chief financial officer, chief • administrative officer, treasurer and secretary, at the Company's address above, which notice must be received before noon, New York time on September 8, 2015.

If you are a street name holder, your bank, broker or other nominee should provide instructions explaining how you may change or revoke your voting instructions.

What percentage of the vote is required to approve each proposal?

Assuming the presence of a quorum, the three director nominees who receive the most votes cast in the election of directors will be elected.

Assuming the presence of a quorum, the approval of the Plan Amendment (Proposal 2), the approval of the executive compensation (Proposal 4) and the ratification of the independent registered public accounting firm (Proposal 5) will require the affirmative vote of the holders of a majority of the shares of our common stock represented in person or by proxy at the Annual Meeting entitled to vote on such proposal that voted for or against such proposal. Please note that the vote on executive compensation (Proposal 4) is a non-binding advisory vote.

Approval of the amendment to our Certificate of Incorporation to effect the Reverse Stock Split and the Authorized Reduction (Proposal 3) will require the affirmative vote of the holders of a majority of the shares of our issued and outstanding common stock.

How are abstentions and broker non-votes treated?

Abstentions are included in the determination of the number of shares present at the Annual Meeting for determining a quorum at the meeting. Abstentions will have no effect with respect to the election of directors (Proposal 1), the approval of the Plan Amendment (Proposal 2), the advisory vote on executive compensation (Proposal 4) or the ratification of the independent registered public accounting firm (Proposal 5). Abstentions will have the same effect as a vote against the amendment to our Certificate of Incorporation to effect the Reverse Stock Split and the Authorized Reduction (Proposal 3).

Broker non-votes are included in the determination of the number of shares present at the Annual Meeting for determining a quorum at the meeting. Broker non-votes will have no effect upon the election of directors (Proposal 1), the approval of the Plan Amendment (Proposal 2) and the advisory vote on executive compensation (Proposal 4). Broker non-votes are not applicable to the ratification of the independent registered public accounting firm (Proposal 5). Broker non-votes will have the same effect as a vote against the amendment to our Certificate of Incorporation to effect the Reverse Stock Split and the Authorized Reduction (Proposal 3).

Do I have any dissenters' or appraisal rights with respect to any of the matters to be voted on at the Annual Meeting?

No. None of our stockholders has any dissenters' or appraisal rights with respect to the matters to be voted on at the Annual Meeting.

When will the next stockholder advisory vote on executive compensation occur?

At our 2012 Annual Meeting of Stockholders, we submitted to stockholders an advisory vote on whether an advisory vote on executive compensation should be held every one, two or three years. "Three years" was the frequency that received the highest number of votes. In light of such outcome, we intend to hold an advisory vote on executive compensation every three years. After the Annual Meeting, we anticipate that the next such vote will be held at our 2018 Annual Meeting of Stockholders.

What are the solicitation expenses and who pays the cost of this proxy solicitation?

Our board of directors is asking for your proxy and we will pay all of the costs of asking for stockholder proxies. We will reimburse brokerage houses and other custodians, nominees and fiduciaries for their reasonable out-of-pocket expenses for forwarding solicitation material to the beneficial owners of common stock and collecting voting instructions. We may use officers and employees of the Company to ask for proxies, as described below.

Is this Proxy Statement the only way that proxies are being solicited?

No. In addition to the solicitation of proxies by use of the mail, officers and employees of the Company may solicit the return of proxies, either by mail, telephone, fax, e-mail or through personal contact. These officers and employees will not receive additional compensation for their efforts but will be reimbursed for out-of-pocket expenses. Brokerage houses and other custodians, nominees and fiduciaries, in connection with shares of the common stock registered in their names, will be requested to forward solicitation material to the beneficial owners of shares of common stock.

Are there any other matters to be acted upon at the Annual Meeting?

Management does not intend to present any business at the Annual Meeting for a vote other than the matters set forth in the Notice and has no information that others will do so. If other matters requiring a vote of the stockholders properly come before the Annual Meeting, it is the intention of the persons named in the accompanying form of proxy to vote the shares represented by the proxies held by them in accordance with applicable law and their judgment on such matters.

Where can I find voting results?

The Company expects to publish the voting results in a current report on Form 8-K, which it expects to file with the Securities and Exchange Commission within four business days following the Annual Meeting.

Who can help answer my questions?

The information provided above in this "Question and Answer" format is for your convenience only and is merely a summary of the information contained in this Proxy Statement. We urge you to carefully read this entire Proxy Statement, including the documents we refer to in this Proxy Statement. If you have any questions, or need additional material, please feel free to contact Craig Shore by email at craigs@inspiremd.com or phone at 972-3-6917691.

CORPORATE GOVERNANCE AND BOARD OF DIRECTORS MATTERS

Director Independence

The board of directors has determined that Drs. Barer and Rogers and Messrs. Loughlin, Stuka and Berman satisfy the requirement for independence set out in Section 803 of the NYSE MKT rules and that each of these directors has no material relationship with us (other than being a director and/or a stockholder). In making its independence determinations, the board of directors sought to identify and analyze all of the facts and circumstances relating to any relationship between a director, his immediate family or affiliates and our company and our affiliates and did not rely on categorical standards other than those contained in the NYSE MKT rule referenced above.

Board Committees

Our board of directors has established an audit committee, a nominating and corporate governance committee and a compensation committee, each of which has the composition and responsibilities described below.

Audit Committee. Our audit committee is currently comprised of Messrs. Loughlin and Stuka and Dr. Barer, each of whom our board has determined to be financially literate and qualify as an independent director under Section 803(B)(2) of the NYSE MKT Company Guide. Mr. Loughlin is the chairman of our audit committee and qualifies as a financial expert, as defined in Item 407(d)(5)(ii) of Regulation S-K, and as financially sophisticated, as defined in Section 803(B)(2)(iii) of the NYSE MKT Company Guide. The audit committee's duties are to recommend to our board of directors the engagement of independent auditors to audit our financial statements and to review our accounting and auditing principles. The audit committee will review the scope, timing and fees for the annual audit and the results of audit examinations performed by the internal auditors and independent public accountants, including their recommendations to improve the system of accounting and internal controls. The audit committee held a total of seven meetings during the twelve months ended December 31, 2014. The audit committee operates under a formal charter adopted by the board of directors that governs its duties and conduct. Copies of the charter can be obtained free of charge from the Company's web site, www.inspire-md.com, by contacting the Company at the address appearing on the first page of this Proxy Statement to the attention of Investor Relations, or by telephone at (857) 453-6553.

Nominating and Corporate Governance Committee. Our nominating and corporate governance committee is currently comprised of Messrs. Berman and Stuka and Dr. Barer, each of whom qualifies as an independent director under Section 803(A) of the NYSE MKT Company Guide. Mr. Berman is the chairman of our nominating and corporate governance committee. The nominating and corporate governance committee identifies and recommends to our board of directors individuals qualified to be director nominees. In addition, the nominating and corporate

governance committee recommends to our board of directors the members and chairman of each board committee who will periodically review and assess our code of business conduct and ethics and our corporate governance guidelines. The nominating and corporate governance committee also makes recommendations for changes to our code of business conduct and ethics and our corporate governance guidelines to our board of directors, reviews any other matters related to our corporate governance and oversees the evaluation of our board of directors and our management. The nominating and corporate governance committee did not hold any meetings during the twelve months ended December 31, 2014. The nominating and corporate governance committee operates under a formal charter adopted by the board of directors that governs its duties and conduct. Copies of the charter can be obtained free of charge from the Company's web site, www.inspire-md.com, by contacting the Company at the address appearing on the first page of this Proxy Statement to the attention of Investor Relations, or by telephone at (857) 453-6553.

Compensation Committee. Our compensation committee is currently comprised of Messrs. Stuka and Loughlin and Dr. Barer, each of whom qualify as an independent director under Sections 803(A) and 805(c)(1) of the NYSE MKT Company Guide. Mr. Stuka is the chairman of our compensation committee. The compensation committee reviews and approves our salary and benefits policies, including compensation of executive officers and directors. The compensation committee also administers our stock option plans and recommends and approves grants of stock options under such plans. The compensation committee reviews at least annually and determines the executive compensation packages for Mr. Milinazzo, including approving any grants of stock options. Mr. Milinazzo is responsible for making recommendations to the compensation committee with respect to the executive compensation packages for executive officers, including any grants of stock options. The compensation committee held a total of three meetings during the twelve months ended December 31, 2014. The compensation committee operates under a formal charter adopted by the board of directors that governs its duties and conduct. Copies of the charter can be obtained free of charge from the Company's web site, www.inspire-md.com, by contacting the Company at the address appearing on the first page of this Proxy Statement to the attention of Investor Relations, or by telephone at (857) 453-6553.

Meetings and Attendance

The board of directors held a total of ten meetings during the twelve months ended December 31, 2014, and each director attended at least 75 percent of the aggregate number of all (i) board meetings held during the period for which he was a director and (ii) committee meetings held during the period for which he was a committee member. We do not have a policy requiring director attendance at stockholder meetings, but members of our board of directors are encouraged to attend. One of seven directors attended our 2014 Annual Meeting of Stockholders.

Board Leadership Structure

The board of directors is committed to promoting effective, independent governance of the Company. Our board believes it is in the best interests of the stockholders and the Company for the board to have the flexibility to select the best director to serve as chairman at any given time, regardless of whether that director is an independent director or the chief executive officer. Consequently, we do not have a policy governing whether the roles of chairman of the board and chief executive officer should be separate or combined. This decision is made by our board of directors, based on the best interests of the Company considering the circumstances at the time.

Currently, the offices of the chairman of the board and the chief executive officer are held by two different people. Sol J. Barer, Ph.D., is our independent, non-executive chairman of the board of directors and Alan Milinazzo is our chief executive officer. The chief executive officer is responsible for the day to day leadership and performance of the Company, while the chairman of the board of directors provides guidance to the chief executive officer and sets the agenda for board meetings and presides over meetings of the board. We believe that separation of the positions reinforces the independence of the board in its oversight of the business and affairs of the Company, and creates an

environment that is more conducive to objective evaluation and oversight of management's performance, increasing management accountability and improving the ability of the board to monitor whether management's actions are in the best interests of the Company and its stockholders. Furthermore, we believe that Dr. Barer is especially suited to serve as our chairman of the board, in light of his significant scientific and executive leadership experience in the U.S. life sciences industry and his service on the board of directors of other publicly-held biopharmaceutical companies, which provide him with a unique perspective on the best methods of growth for a life sciences company.

Role in Risk Oversight

Our board of directors oversees an enterprise-wide approach to risk management, designed to support the achievement of business objectives, including organizational and strategic objectives, to improve long-term organizational performance and enhance stockholder value. The involvement of our board of directors in setting our business strategy is a key part of its assessment of management's plans for risk management and its determination of what constitutes an appropriate level of risk for the company. The participation of our board of directors in our risk oversight process includes receiving regular reports from members of senior management on areas of material risk to our company, including operational, financial, legal and regulatory, and strategic and reputational risks. While our board of directors has the ultimate responsibility for the risk management process, senior management and various committees of our board of directors also have responsibility for certain areas of risk management.

Our senior management team is responsible for day-to-day risk management and regularly reports on risks to our full board of directors or a relevant committee. Our finance and regulatory personnel serve as the primary monitoring and evaluation function for company-wide policies and procedures, and manage the day-to-day oversight of the risk management strategy for our ongoing business. This oversight includes identifying, evaluating and addressing potential risks that may exist at the enterprise, strategic, financial, operational, compliance and reporting levels.

The audit committee focuses on monitoring and discussing our major financial risk exposures and the steps management has taken to monitor and control such exposures, including our risk assessment and risk management policies. As appropriate, the audit committee provides reports to and receives direction from the full board of directors regarding our risk management policies and guidelines, as well as the audit committee's risk oversight activities.

In addition, the compensation committee assesses our compensation policies to confirm that the compensation policies and practices do not encourage unnecessary risk taking. The compensation committee regularly reviews and discusses the relationship between risk management policies and practices, corporate strategy and senior executive compensation and, when appropriate, reports on the findings from the discussions with our board of directors. Our compensation committee intends to set performance metrics that will create incentives for our senior executives that encourage an appropriate level of risk-taking that is commensurate with our short-term and long-term strategies.

Code of Ethics

We have adopted a code of ethics and business conduct that applies to our officers, directors and employees, including our principal executive officer, principal financial officer and principal accounting officer, which is posted on our web site at www.inspire-md.com. We intend to disclose future amendments to certain provisions of the code of ethics, or waivers of such provisions granted to executive officers and directors, on this website within four business days following the date of such amendment or waiver.

Communications with the Board of Directors

A stockholder who wishes to communicate with our board of directors, any committee of our board of directors, the non-management directors or any particular director, may do so by writing to such director or directors in care of the Secretary, c/o InspireMD, Inc., 321 Columbus Avenue, Boston, Massachusetts 02116. Our secretary will forward such

communication to the full board of directors, to the appropriate committee or to any individual director or directors to whom the communication is addressed, unless the communication is unrelated to the duties and responsibilities of our board of directors (such as spam, junk mail and mass mailings, ordinary course disputes over fees or services, personal employee complaints, business inquiries, new product or service suggestions, resumes and other forms of job inquiries, surveys, business solicitations or advertisements) or is unduly hostile, threatening, illegal, or harassing, in which case our secretary has the authority to discard the communication or take appropriate legal action regarding the communication.

Director Nomination Policies

We have a standing nominating and corporate governance committee consisting entirely of independent directors. Each director nominee was recommended to the board by the nominating and corporate governance committee for selection.

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The nominating and corporate governance committee will consider all proposed nominees for the board of directors, including those properly put forward by stockholders. Stockholder nominations should be addressed to the nominating and corporate governance committee in care of the Secretary, c/o InspireMD, Inc., 321 Columbus Avenue, Boston, Massachusetts 02116, in accordance with the provisions of the Company's amended and restated bylaws. The nominating and corporate governance committee annually reviews with the board the applicable skills and characteristics required of board nominees in the context of current board composition and our circumstances. In making its recommendations to the board, the nominating and corporate governance committee experience, accomplishments, education, understanding of the business and the industry in which we operate, specific skills, general business acumen and the highest personal and professional integrity. Generally, the nominating and corporate governance committee will first consider current board members because they meet the criteria listed above and possess an in depth knowledge of us, our history, strengths, weaknesses, goals and objectives. This level of knowledge has proven very valuable to us. In determining whether to recommend a director for re-election, the nominating and corporate governance committee also considers the director's past attendance at meetings and participation in and contributions to the activities of the board.

The board and the nominating and corporate governance committee aim to assemble a diverse group of board members and believe that no single criterion such as gender or minority status is determinative in obtaining diversity on the board. The board defines diversity as differences of viewpoint, professional experience, education and skills such as a candidate's range of experience serving on other public company boards, the balance of the business interest and experience of the candidate as compared to the incumbent or other nominated directors, and the need for any particular expertise on the board or one of its committees.

Certain Related Transactions and Relationships

On March 9, 2015, we closed a registered direct offering of approximately 34.4 million shares of common stock and warrants to purchase up to approximately 34.4 million shares of common stock at a price of \$0.55 per share, for gross proceeds of \$13.7 million, before deducting placement agents' fees and estimated offering expenses. Each purchaser received a warrant to purchase one share of common stock for each share of common stock that it purchased in the offering. The warrants have a term of exercise of five years from the date of issuance and an exercise price of \$0.55. The purchasers in the offering included: Sol J. Barer, Ph.D., the chairman of our board of directors, who purchased 2,500,000 shares of common stock and warrants to purchase 2,500,000 shares of common stock, for a purchase price of \$1,000,000, Osiris Investment Partners, L.P., of which Paul Stuka, our director, is the principal and managing member, which purchased 625,000 and Alan Milinazzo, our president and chief executive officer, who purchased 125,000 shares of common stock and warrants to purchase 125,000 shares of common stock, for a purchase price of \$250,000 and Alan Milinazzo, our president and chief executive officer, who purchased 125,000. Dr. Barer and Osiris Investment Partners, L.P. have agreed that they will not exercise any such warrants and will waive any provision contained in such warrants that requires us to keep any shares of common stock reserved for issuance upon exercise thereof, in each case, until we have amended the Certificate of Incorporation to increase the authorized shares.

On November 7, 2014, we closed a registered direct offering of approximately 6.2 million shares of common stock and warrants to purchase up to approximately 3.1 million shares of common stock at a price of \$1.30 per share, for gross proceeds of \$8.1 million, before deducting placement agents' fees and estimated offering expenses. Each purchaser received a warrant to purchase 0.5 of a share of common stock for each share of common stock that it purchased in the offering. The warrants are non-exercisable for six months and have a term of exercise of 42 months from the date of issuance and an exercise price of \$1.75. The purchasers in the offering included Sol J. Barer, Ph.D., the chairman of our board of directors, who purchased 192,308 shares of common stock and warrants to purchase 96,154 shares of common stock, for a purchase price of \$250,000, Alan Milinazzo, our president and chief executive officer, and James Barry, Ph.D., our executive vice president and chief operating officer, who each purchased 19,231 shares of common stock and warrants to purchase 9,616 shares of common stock, for a purchase price of \$25,000, and Rick Olson, our then-current vice president of global sales and operations of InspireMD Ltd, who purchased 115,385 shares of common stock and warrants to purchase 57,693 shares of common stock, for a purchase price of \$150,000.

On February 26, 2014, we entered into a consulting agreement with Dr. Barry, pursuant to which Dr. Barry agreed to provide us with consulting services in exchange for a monthly consultancy fee calculated at the rate of \$313 per hour. The consulting agreement was superseded by the employment agreement we entered into with Dr. Barry on July 14, 2014, in connection with his appointment as our executive vice president and chief operating officer.

In accordance with our audit committee charter, the audit committee is required to approve all related party transactions. In general, the audit committee will review any proposed transaction that has been identified as a related party transaction under Item 404 of Regulation S-K, which means a transaction, arrangement or relationship in which we and any related party are participants in which the amount involved exceeds \$120,000. A related party includes (i) a director, director nominee or executive officer of us, (ii) a security holder known to be an owner of more than 5% of our voting securities, (iii) an immediate family member of the foregoing or (iv) a corporation or other entity in which any of the foregoing persons is an executive, principal or similar control person or in which such person has a 5% or greater beneficial ownership interest.

REPORT OF THE AUDIT COMMITTEE

The audit committee has reviewed and discussed the Company's audited financial statements and related footnotes for the year ended December 31, 2014, and the independent auditor's report on those financial statements, with management and with our independent auditor, Kesselman & Kesselman, Certified Public Accountants ("Kesselman"). The audit committee has also discussed with Kesselman the matters required to be discussed by the statement on Auditing Standards No. 61, as amended, as adopted by the Public Company Accounting Oversight Board in Rule 3200T. The audit committee has also received the written disclosures and the letter from Kesselman required by applicable requirements of the Public Company Accounting Oversight Board regarding Kesselman's communications with the audit committee concerning independence, and has discussed with Kesselman that firm's independence.

Based on the review and the discussions referred to in the preceding paragraph, the audit committee determined that the Company's audited financial statements be included in the Company's Annual Report on Form 10-K for the year ended December 31, 2014 that was filed with the Securities and Exchange Commission.

The Audit Committee:

Sol J. Barer, Ph.D. James J. Loughlin (Chairman) Paul Stuka

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SECURITY OWNERSHIP OF CERTAIN BENEFICIAL OWNERS AND MANAGEMENT

The following table sets forth information with respect to the beneficial ownership of our common stock as of July 16, 2015 by:

•each person known by us to beneficially own more than 5.0% of our common stock;

·each of our directors;

 \cdot each of the named executive officers; and

 \cdot all of our directors and executive officers as a group.

The percentages of common stock beneficially owned are reported on the basis of regulations of the Securities and Exchange Commission governing the determination of beneficial ownership of securities. Under the rules of the Securities and Exchange Commission, a person is deemed to be a beneficial owner of a security if that person has or shares voting power, which includes the power to vote or to direct the voting of the security, or investment power, which includes the power to dispose of or to direct the disposition of the security. Except as indicated in the footnotes to this table, each beneficial owner named in the table below has sole voting and sole investment power with respect to all shares beneficially owned and each person's address is c/o InspireMD, Inc., 321 Columbus Avenue, Boston, MA 02116. As of July 16, 2015, we had 77,873,785 shares outstanding.

Name of Beneficial Owner	Number of Shares Beneficially Owned ⁽¹⁾		Percentage Beneficially Owned (1)		
5% Owners					
Sabby Management LLC ⁽²⁾	8,671,180	(3)	10.64	%	
Armistice Capital, LLC ⁽⁴⁾	6,700,000	(5)	8.60	%	
Sio Capital Management, LLC ⁽⁶⁾	6,000,000	(7)	7.42	%	
Heights Capital Management, Inc. ⁽⁸⁾	5,000,000	(9)	6.22	%	
Officers and Directors					
Alan W. Milinazzo	2,422,908	(10)	3.07	%	
Craig Shore	395,222	(11)		*	
Sol J. Barer, Ph.D.	8,331,124	(12)	10.21	%	
James Barry, Ph.D.	663,222	(13)		*	
Michael Berman	253,187	(14)		*	

James J. Loughlin	256,667	(15)		*
Campbell Rogers, M.D.	204,268	(16)		*
Paul Stuka	2,416,647	(17)	3.06	%
Rick Olson	218,132			*
Eli Bar	483,477	(18)		*
All directors and executive officers as a group (10 persons)	15,644,854		18.41	%

(*) Represents ownership of less than one percent.

Shares of common stock beneficially owned and the respective percentages of beneficial ownership of common stock assumes the exercise of all options, warrants and other securities convertible into common stock beneficially owned by such person or entity currently exercisable or exercisable within 60 days of July 16, 2015. Shares (1) issuable pursuant to the exercise of stock options and warrants exercisable within 60 days are deemed outstanding and held by the holder of such options or warrants for computing the percentage of outstanding common stock beneficially owned by such person, but are not deemed outstanding for computing the percentage of outstanding common stock beneficially owned by any other person.

(2) Sabby Management LLC's address is 10 Mountainview Road, Suite 205, Upper Saddle River, New Jersey 07458.

Comprised of (i) 2,766,913 shares of common stock owned directly by Sabby Healthcare Master Fund, Ltd., (ii) 2,250,421 shares of common stock owned directly by Sabby Volatility Warrant Master Fund, Ltd., (iii) warrants to purchase 576,923 shares of common stock that are currently exercisable or exercisable within 60 days of July 16, 2015 owned directly by Sabby Healthcare Volatility Master Fund, Ltd., (iv) warrants to purchase 1,826,923 shares of common stock that are currently exercisable within 60 days of July 16, 2015 owned directly by Sabby Healthcare Volatility Master Fund, Ltd., (iv) warrants to purchase 1,826,923 shares of common stock that are currently exercisable or exercisable within 60 days of July 16, 2015 owned directly by Sabby Volatility Warrant Master Fund, Ltd. and (v) warrants to purchase 1,250,000 shares of common stock that are currently exercisable within 60 days of July 16, 2015 owned directly by Sabby Healthcare Master Fund, Ltd. Sabby Management, LLC serves as the investment manager of Sabby Healthcare Master Fund, Ltd. and Sabby Volatility Warrant Master Fund, Ltd. Hal Mintz serves as manager of Sabby Management, LLC. As such, Sabby Management, LLC and Hal Mintz may be deemed to beneficially own these securities.

(4) Armistice Capital, LLC's address is 623 Fifth Avenue, 3st Floor, New York, New York 10022.

Based on Schedule 13G filed with the Securities and Exchange Commission on March 16, 2015. Armistice
 (5) Capital, LLC serves as the investment manager of Armistice Capital Master Fund, Ltd. Steven Boyd serves as the sole managing member of Armistice Capital, LLC. As such, Armistice Capital, LLC and Steven Boyd may be deemed to beneficially own these securities.

(6) Sio Capital Management, LLC's address is 535 Fifth Avenue, Suite 910, New York, New York 10017.

(7) Comprised of (i) 211, 914 shares of common stock owned directly by Compass MAV LLC, (ii) 159,991 shares of common stock owned directly by Compass Offshore MAV Limited, (iii) 905,492 shares of common stock owned directly by Sio Partners, LP, (iv) 1,439,707 shares of common stock owned directly by Sio Partners Offshore, LTD, (v) 282,896 shares of common stock owned directly by Sio Partners QP, LP, (vi) warrants to purchase 211,914 shares of common stock that are currently exercisable or exercisable within 60 days of July 16, 2015 owned directly by Compass MAV LLC, (vii) warrants to purchase 159,991 shares of common stock that are currently exercisable or exercisable or exercisable or exercisable within 60 days of July 16, 2015 owned directly by Compass Offshore MAV Limited, (viii) warrants to purchase 905,492 shares of common stock that are currently exercisable or exercisable within 60 days of July 16, 2015 owned directly by Sio Partners, LP, (ix) warrants to purchase 1,439,707 shares of common stock that are currently exercisable or exercisable within 60 days of July 16, 2015 owned directly by Sio Partners, LP, (ix) warrants to purchase 1,439,707 shares of common stock that are currently exercisable or exercisable within 60 days of July 16, 2015 owned directly by Sio Partners Offshore, LTD and (x) warrants to purchase 282,896 shares of common stock that are currently exercisable within 60 days of July 16, 2015 owned directly by Sio Partners QP, LP. Sio Capital

Management, LLC, serves as the investment manager of Compass MAV LLC, Compass Offshore MAV Limited, Sio Partners, LP, Sio Partners Offshore, LTD and Sio Partners QP, LP, and as such may be deemed to beneficially own these securities.

(8) Heights Capital Management, Inc.'s address is 101 California Street, Suite 3250, San Francisco, California 94111.

Comprised of (i) 2,500,000 shares of common stock owned directly by Capital Ventures International and (ii) warrants to purchase 2,500,000 shares of common stock that are currently exercisable or exercisable within 60 days (9) of July 16, 2015 and owned directly by Capital Ventures International. Heights Capital Management, Inc. serves as the investment manager to Capital Ventures International, and as such may be deemed to beneficially own these securities.

- (10) Includes options to purchase 999,472 shares of common stock that are currently exercisable or exercisable within 60 days of July 16, 2015.
- (11) Includes options to purchase 241,612 shares of common stock that are currently exercisable or exercisable within 60 days of July 16, 2015.
- (12) Includes options to purchase 3,688,816 shares of common stock that are currently exercisable or exercisable within 60 days of July 16, 2015.
- (13) Includes options to purchase 663,222 shares of common stock that are currently exercisable or exercisable within 60 days of July 16, 2015.
- (14) Includes options to purchase 253,187 shares of common stock that are currently exercisable or exercisable within 60 days of July 16, 2015.
- (15) Includes options to purchase 241,667 shares of common stock that are currently exercisable or exercisable within 60 days of July 16, 2015.
- (16) Includes options to purchase 204,268 shares of common stock that are currently exercisable or exercisable within 60 days of July 16, 2015.

Paul Stuka is the principal and managing member of Osiris Investment Partners, L.P., and, as such, has beneficial ownership of the (i) 1,370,204 shares of common stock and (ii) currently exercisable warrants to purchase
(13) 166,667 shares of common stock held by Osiris Investment Partners, L.P., in addition to personally holding options to purchase 254,776 shares of common stock that are currently exercisable or exercisable within 60 days of July 16, 2015 and warrants to purchase 625,000 shares of common stock that are currently exercisable or exercis

(14) Includes options to purchase 140,558 shares of common stock that are currently exercisable or exercisable within 60 days of July 16, 2015.

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SECTION 16(a) BENEFICIAL OWNERSHIP REPORTING COMPLIANCE

Section 16(a) of the Securities Exchange Act of 1934, as amended, requires our directors and officers, and persons who own more than ten percent of our common stock, to file with the Securities and Exchange Commission initial reports of ownership and reports of changes in ownership of our common stock. Directors, officers and persons who own more than ten percent of our common stock are required by Securities and Exchange Commission regulations to furnish us with copies of all Section 16(a) forms they file.

To our knowledge, based solely on a review of the copies of such reports furnished to us, during the twelve months ended December 31, 2014, each of our directors, officers and greater than ten percent stockholders complied with all Section 16(a) filing requirements applicable to our directors, officers and greater than ten percent stockholders, except for one late report on Form 4 for Mr. Milinazzo with respect to one transaction, two late reports on Form 4 for Rick Olson, our former vice president of global sales and operations, each with respect to one transaction, and one late report on Form 4 for Dr. Barry with respect to one transaction.

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PROPOSAL 1: ELECTION OF CLASS 1 DIRECTORS

The board of directors currently consists of seven members and is classified into three classes. The term of one class of directors expires each year. The term of our Class 1 directors, Alan Milinazzo, Sol J. Barer, Ph.D. and Paul Stuka, will expire at the Annual Meeting. The board of directors has nominated Mr. Milinazzo, Dr. Barer and Mr. Stuka for re-election at the Annual Meeting.

Each of Mr. Milinazzo, Dr. Barer and Mr. Stuka has been nominated to serve for a term of office to expire at the Annual Meeting of Stockholders in 2018, to hold office until his successor has been duly elected and qualified. Stockholders will be unable to vote for more than three persons. Assuming the presence of a quorum, the three director nominees who receive the most votes cast in the election of directors will be elected. Should any of the director nominees become unable or unwilling to accept nomination or election, the proxy holders may vote the proxies for the election, in his stead, of any other person the board of directors may nominate or designate. Each of the director nominees has expressed his intention to serve the entire term for which election is sought.

Directors and Nominees

The following table and text set forth the name, age and positions of the director nominees and each director currently serving on our board of directors:

Name	Age	Director Class	Position	Term Expiration
Alan Milinazzo	55	Class 1	President, Chief Executive Officer and Director	2015 Annual Meeting
Sol J. Barer, Ph.D.	68	Class 1	Chairman of the Board of Directors	2015 Annual Meeting
Paul Stuka	60	Class 1	Director	2015 Annual Meeting
Michael Berman	57	Class 2	Director	2016 Annual Meeting
James J. Loughlin	72	Class 2	Director	2016 Annual Meeting
Campbell Rogers, M.D.	54	Class 3	Director	2017 Annual Meeting
James Barry, Ph.D.	56	Class 3	Executive Vice President, Chief Operating Officer and Director	2017 Annual Meeting

Biographies

Alan Milinazzo has served as our president, chief executive officer and director since January 3, 2013. Mr. Milinazzo served as president and chief executive officer of Orthofix International N.V., a Nasdaq-listed medical device company, until August 2011, a position he was promoted to in 2006 after being hired a year earlier as chief operating officer. He also served as a director of Orthofix International N.V. from December 2006 until June 2012, and currently serves as a director of Flexion Therapeutics (NSDQ: FLXN) and the Musculoskeletal Transplant Foundation. From 2002 to 2005, Mr. Milinazzo was the general manager of Medtronic, Inc.'s coronary and peripheral vascular businesses. Mr. Milinazzo also spent 12 years as an executive with Boston Scientific Corporation in numerous roles, including vice president of marketing for SCIMED Europe. Mr. Milinazzo has over 20 years of experience in management and marketing, including positions with Aspect Medical Systems and American Hospital Supply. As chief executive officer, Mr. Milinazzo's position on the board ensures a unity of vision between the broader goals of our company and our day-to-day operations.

Mr. Milinazzo is a party to an agreement related to his service as president, chief executive officer and director described under "Executive Compensation – Agreements with Executive Officers."

Sol J. Barer, Ph.D. has served as a director since July 11, 2011 and has served as our chairman since November 16, 2011. Dr. Barer has over 25 years of experience with publicly traded life science companies. In 1980, when Dr. Barer was with Celanese Research Company, he formed the group that was subsequently spun out to form Celgene Corporation. Dr. Barer spent 18 years leading Celgene Corporation as president, chief operating officer and chief executive officer, culminating with his tenure as Celgene Corporation's executive chairman and chairman beginning in May 2006 until his retirement in June 2011. Dr. Barer is also a director of Cerecor, Inc., Edge Therapeutics, Inc., Medgenics, Inc., Centrexion Corporation, RestorGenex Corporation, ContraFect Corporation, Amicus Therapeutics, Inc., Aegerion Pharmaceuticals, Inc. and Teva Pharmaceutical Industries Limited and serves as a senior advisor to a number of other life science companies. Dr. Barer received a Ph.D. in organic chemistry from Rutgers University. Dr. Barer brings to the board significant scientific and executive leadership experience in the U.S. life sciences industry and prior service on the board of directors of other publicly-held life science companies, as well as a unique perspective on the best methods of growth for a life science company.

Paul Stuka has served as a director since August 8, 2011. Mr. Stuka has served as the managing member of Osiris Partners, LLC, an investment fund, since 2000. Prior to forming Osiris Partners, LLC, Mr. Stuka, with 35 years of experience in the investment industry, was a managing director of Longwood Partners, managing small cap institutional accounts. In 1995, Mr. Stuka joined State Street Research and Management as manager of its Market Neutral and Mid Cap Growth Funds. From 1986 to 1994, Mr. Stuka served as the general partner of Stuka Associates, where he managed a U.S.-based investment partnership. Mr. Stuka began his career in 1980 as an analyst at Fidelity Management and Research. As an analyst, Mr. Stuka followed a wide array of industries including healthcare, energy, transportation, and lodging and gaming. Early in his career he became the assistant portfolio manager for three Fidelity Funds, including the Select Healthcare Fund which was recognized as the top performing fund in the U.S. for the five-year period ending December 31, 1985. Mr. Stuka has served as a director of Caliber Imaging & Diagnostics, Inc. (formerly Lucid, Inc.) since June 2013. Mr. Stuka's qualifications to serve on the board include his significant strategic and business insight from his years of experience investing in the healthcare industry.

Michael Berman has served as our director since February 7, 2013. Mr. Berman is a medical device entrepreneur who works with high-potential development and early-stage commercial companies. From 2005 to 2012, when the company was sold to Boston Scientific, Mr. Berman was a co-founder and the chairman of BridgePoint Medical, Inc., which developed technology to treat coronary and peripheral vascular chronic total occlusions. Mr. Berman was also a member of the board of Lutonix, Inc. from 2007 until 2011, when the company was sold to C.R. Bard, Inc. Mr. Berman has served (i) since 2003 as co-founder and a director of Aetherworks II, a medical device incubator, (ii) since 2004 as a co-founder and director of Benechill, Inc., a company developing a therapeutic hypothermia system for the treatment of cardiac arrest, (iii) since 2011 as an advisor to, and since 2012 as a director of, Cardiosonic, Inc., a company developing a system for hypertension reduction via renal denervation, (iv) since 2005 as a director of PharmaCentra, LLC, which creates customizable marketing programs that help pharmaceutical companies communicate with physicians and patients, (v) since 2011 as a co-founder and director of Rebiotix Inc., a company developing an innovative treatment for C Diff colitis, (vi) since 2011 as a director of AngioSlide Ltd., a medical device company that has developed an embolic capture angioplasty device, (vii) since 2011 as a director of InterValve, Inc., a medical device company developing an aortic valvuloplasty balloon for treatment of calcific aortic stenosis, (viii) since 2013 as a Director of ClearCut Inc., a medical device company that has developed an MRI system for tumor margin assessment, (ix) since 2013 as a director of PulmOne Ltd., a medical device company developing an innovative Pulmonary Function Testing system, (x) since 2014 as a director of Mazor Robotics, Inc., a publicly held company that has developed and markets an innovative system for robotic surgery, (xi) since 2014 as a director of

SoniVie, a medical device company and (xii) since 2014 as a venture partner at RiverVest Ventures. Mr. Berman was a member of the Data Sciences International, Inc. board from 2001 until 2012. Mr. Berman brings to the board his extensive executive and entrepreneurial experiences in the field of medical devices and interventional cardiology, which should assist in strengthening and advancing our strategic focus.

James J. Loughlin has served as our director since September 19, 2012. Mr. Loughlin served as the national director of the pharmaceuticals practice at KPMG LLP, and a five-year term as member of the board of directors of KPMG LLP. Additionally, Mr. Loughlin served as chairman of the pension and investment committee of the KPMG LLP board from 1995 through 2001. He also served as partner in charge of human resources, chairman of the personnel and professional development committee, secretary and trustee of the Peat Marwick Foundation and a member of the pension, operating and strategic planning committees. In addition, Mr. Loughlin has served as a member of the board of directors of Celgene Corporation, a global biopharmaceutical company focused on novel therapies for the treatment of cancer and inflammatory diseases, since 2006, including as chairman of the audit committee since June 2008 and a member of the compensation committee since June 2008. Mr. Loughlin served as a member of the board of directors of Alfacell Corporation, a biopharmaceutical company primarily focused on therapeutic drugs for the treatment of cancer and other pathological conditions, until 2008 and Datascope Corp., a medical device company engaged in the interventional cardiology and radiology, cardiovascular and vascular surgery, and critical care fields, until January 2009. Mr. Loughlin serves on the board of directors at Edge Therapeutics Inc. since November of 2011 and is the current chair of the audit committee. Mr. Loughlin brings to the board his valuable experiences as national director of the pharmaceuticals practice at KPMG LLP, an extensive background in accounting and financial reporting, qualifying him as an audit committee financial expert, and prior service on the board of directors of other publicly-held biopharmaceutical companies.

Campbell Rogers, M.D. has served as a director since September 3, 2013. Dr. Rogers has served as chief medical officer of HeartFlow, Inc., a cardiovascular diagnostics company, since March 2012. Prior to joining HeartFlow, Inc., he was the chief scientific officer and global head of research and development at Cordis Corporation, Johnson & Johnson, where he was responsible for leading investments and research in cardiovascular devices, from July 2006 to March 2012. Prior to that, he was associate professor of medicine at Harvard Medical School and the Harvard-M.I.T. Division of Health Sciences and Technology and director of the cardiac catheterization and experimental cardiovascular interventional laboratories at Brigham and Women's Hospital. He served as principal investigator for numerous interventional cardiology device, diagnostic, and pharmacology trials, is the author of numerous journal articles, chapters, and books in the area of coronary artery and other cardiovascular diseases and was the recipient of research grant awards from the National Institute of Health and the American Heart Association. He received his A.B. from Harvard College and his M.D. from Harvard Medical School. Dr. Rogers' qualifications to serve on the board include his significant experience in cardiovascular devices, as well as his familiarity with the operations of medical device companies.

James Barry, Ph.D. has served as a director since January 30, 2012 and as our executive vice president and chief operating officer since July 14, 2014. Dr. Barry served as president and chief executive officer at Arsenal Medical Inc., a medical device company focused on local therapy, from November 2012 until December 2013 and as executive vice president and chief operating officer from September 2011 until November 2012. Dr. Barry also heads his own consulting firm, Convergent Biomedical Group LLC, advising medtech companies on product development, strategy, regulatory challenges and fund raising. Until June 2010, he was senior vice president, corporate technology development at Boston Scientific Corporation, where he was in charge of the corporate research and development and pre-clinical sciences functions. Dr. Barry joined Boston Scientific in 1992 and oversaw its efforts in the identification and development of drug, device and biological systems for applications with implantable and catheter-based delivery systems. He currently serves on a number of advisory boards including the College of Biomedical Engineering at Yale University, the College of Sciences at University of Massachusetts-Lowell and the Massachusetts Life Science Center and as a director of pSivida Corp (NASDAQ: PSDV). Dr. Barry received his Ph.D. in Biochemistry from the University of Massachusetts-Lowell and holds a B.A. degree in Chemistry from Saint Anselm College. Dr. Barry brings to the board over 20 years of experience in leadership roles in the medical device industry and significant medical technology experience, in particular with respect to interventional cardiology products.

Dr. Barry is a party to an agreement related to his service as executive vice president and chief operating officer described under "Executive Compensation – Agreements with Executive Officers."

Family Relationships

We have no family relationships amongst our directors and executive officers.

Vote Required

The three director nominees who receive the most votes cast in the election of directors will be elected.

The board of directors recommends a vote FOR the director nominees.

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EXECUTIVE OFFICERS

In addition to Alan Milinazzo and James Barry, Ph.D., whose information is set forth above under the caption "Proposal 1: Election of Class 1 Directors – Directors and Nominees" and "Proposal 1: Election of Class 1 Directors – Biographies," below is certain information with respect to our other executive officers.

NameAgePosition(s)Craig Shore54Chief Financial Officer, Chief Administrative Officer, Secretary and TreasurerEli Bar50Senior Vice President of Research and Development and Chief Technical Officer of InspireMD Ltd.

Our officers hold office until the earlier of their death, resignation or removal by our board of directors or until their successors have been selected. They serve at the pleasure of our board of directors.

Craig Shore has served as our chief financial officer, secretary and treasurer since March 31, 2011 and as our chief administrative officer since May 3, 2013. In addition, from November 10, 2010 through March 31, 2011, Mr. Shore served as InspireMD Ltd.'s vice president of business development. From February 2008 through June 2009, Mr. Shore served as chief financial officer of World Group Capital Ltd. and Nepco Star Ltd., both publicly traded companies on the Tel Aviv Stock Exchange, based in Tel Aviv, Israel. From March 2006 until February 2008, Mr. Shore served as the chief financial officer of Cellnets Solutions Ltd., a provider of advanced cellular public telephony solutions for low to middle income populations of developing countries based in Azur, Israel. Mr. Shore has over 25 years of experience in financial management in the U.S., Europe and Israel. His experience includes raising capital both in the private and public markets. Mr. Shore graduated with honors and received a B.Sc. in Finance from Pennsylvania State University and an M.B.A. from George Washington University.

Mr. Shore is a party to an agreement related to his service as chief financial officer described under "Executive Compensation – Agreements with Executive Officers."

Eli Bar has served as InspireMD Ltd.'s senior vice president of research and development and chief technical officer since February 2011. Prior to that, he served as InspireMD Ltd.'s vice president of research and development since October 2006 and engineering manager since June 2005. Mr. Bar has over 15 years' experience in medical device product development. Mr. Bar has vast experience building a complete research and development structure, managing teams from the idea stage to an advanced marketable product. He has been involved with many medical device projects over the years and has developed a synthetic vascular graft for femoral and coronary artery replacement, a covered stent and a fully implantable ventricular assist device. Mr. Bar has more than 21 filed device and method patent applications, has initiated two medical device projects and has two medical publications on STEMI. Mr. Bar is also a director of Blue Surgical Ltd., a medical device company based in Israel. Mr. Bar graduated from New Haven University in Connecticut with a B.Sc. in Mechanical Engineering.

Mr. Bar is a party to an agreement related to his service as senior vice president, research and development and chief technical officer of InspireMD Ltd. described under "Executive Compensation – Agreements with Executive Officers."

EXECUTIVE COMPENSATION

Compensation Discussion and Analysis

The Compensation Discussion and Analysis discusses the principles underlying our executive compensation policies and decisions for our named executive officers. It provides qualitative information regarding the manner in which compensation is earned by our named executive officers and places in context the data presented in the tables that follow. In addition, we address the compensation paid or awarded during 2014 to our named executive officers: Alan Milinazzo, our president and chief executive officer, Craig Shore, our chief financial officer, chief administrative officer, secretary and treasurer, James Barry, Ph.D., our executive vice president and chief operating officer, Eli Bar, the senior vice president of research and development and chief technical officer of InspireMD Ltd., and Rick Olson, the former vice president of global sales and operations of InspireMD Ltd. Mr. Olson resigned from employment with us effective February 9, 2015.

The compensation committee of our board of directors reviews at least annually and determines the executive compensation packages for Mr. Milinazzo, including approving any equity grants. Mr. Milinazzo is responsible for making recommendations to our compensation committee with respect to the executive compensation packages for Messrs. Shore and Bar and Dr. Barry, and formerly Mr. Olson, including any equity grants.

In considering compensation for our named executive officers, the board of directors has historically relied upon the officer's performance and contribution to our development and achievements, as well as the use of formal benchmarking of executive compensation at peer companies. We also consider general compensation trends.

During the compensation committee's review of named executive officer compensation for 2014, the compensation committee retained the services of Radford, a compensation consultant. The consultant provided a report that included formal benchmarking of our named executive officers' compensation against that at companies selected by the consultant and approved by our compensation committee. The peer group was comprised of 20 U.S.-based public medical devices companies that were determined to have a comparable business and financial profile to us, in terms of revenue, employee size and/or market value:

AntriCure	AxoGen	Baxano Surgical
BIOLASE	Cardica	Cerus
Cryolife	Cutera	Cytori Therapeutics
Digrad	Hansen Medical	LDR

LeMaitre VascularSTAAR SurgicalStereotaxisSunshine HeartSurModicsUroplastyUtah Medical ProductsVascular Solutions

The compensation consultant's report and recommendations primarily compared the compensation of our named executive officers to the applicable market 50th percentile. In light of our current financial position and our long-term and short-term goals, the compensation committee determined not to increase named executive officer salary compensation for 2014, except as described below, but to align bonus compensation and equity-based grants at the market 75th percentile. The compensation committee determined to take four actions with respect to increases in named executive officer compensation in 2014, in the form of a base salary increase and an equity grant to Mr. Shore on the terms and for the reasons described under "Named Executive Officer Compensation – Compensation of Chief Financial Officer, Chief Administrative Officer, Secretary and Treasurer" below, an increase in the target cash bonus award for Messrs. Shore and Bar, on the terms and for the reasons described under "Named Executive Officer, Secretary and Treasurer" and "Named Executive Officer Compensation of Chief Financial Officer, Chief Administrative Officer, Chief Administrative Officer Compensation of Senior Vice President of Research and Development and Chief Technical Officer of InspireMD Ltd" below and an annual equity award grant for Messrs. Shore and Bar, on the terms and for the reasons described under "Named Executive Officer Compensation of Chief Financial Officer, Chief Administrative Officer Secretary and Treasurer" and "Named Executive Officer Compensation – Compensation of Chief Financial Officer, Secretary and Treasurer" and "Named Executive Officer Compensation – Compensation of Chief Financial Officer Com

We have entered into agreements with all of our named executive officers. These agreements are summarized under "Agreements with Executive Officers."

Philosophy of Compensation

The goals of our compensation policy are to ensure that executive compensation rewards management for helping us achieve our financial goals (increased sales, profitability, etc.) and meet our clinical trial milestones and aligns management's overall goals and objectives with those of our stockholders. To achieve these goals, our board of directors and, going forward, our compensation committee, aims to:

•provide a competitive compensation package that enables us to attract and retain superior management personnel;

provide incentives that reward the achievement of performance goals that directly correlate to the enhancement of stockholder value and facilitate executive retention;

·reward our officers fairly for their role in our achievements; and

·align executives' interests with those of stockholders through long-term incentives linked to specific performance.

We have determined that in order to best meet these objectives, our executive compensation program should balance fixed and bonus compensation, as well as cash and equity compensation, as discussed below. Historically, there has been no pre-established policy or target for the allocation between either cash and non-cash or short-term and long-term incentive compensation for our executive officers.

Components of Compensation

The principal components of compensation for our named executive officers are base salary/consulting fees, equity based grants, personal benefits and perquisites and cash bonuses.

Base Salary. The primary component of compensation for our named executive officers is base salary. Base salary levels for our named executive officers have historically been determined based upon an evaluation of a number of factors, including the individual officer's level of responsibility, length and depth of experience and our assessment of

the officer's future potential with our company, performance and, to the extent available, general compensation levels of similarly situated executives and general compensation trends. Although our employment agreements with our named executive officers set forth a fixed base salary, salaries have been reviewed periodically and changed, when deemed appropriate, by oral or written amendment to the applicable officer's agreement. For the twelve months ended December 31, 2014, the compensation consultant's report proposed salary adjustments for most named executive officers to move them towards the applicable market 50th percentile. The compensation committee determined, in light of our current financial position and our long-term and short-term goals, not to align base salary at the 50th percentile, and to compensate for this by aligning bonus compensation and equity-based grants at the market 75th percentile.

Cash Bonus. An additional principal component of our compensation policy for named executive officers is a cash bonus. We consider the amount of cash bonus that each of our named executive officers should be entitled to receive at the end of the year in connection with our annual compensation review, taking into account each executive's total compensation package, the recommendations of our compensation consultant, and any more formal data we obtain regarding the compensation levels of similarly situated executives. For the twelve months ended December 31, 2014, the compensation consultant's report proposed a cash bonus target at the market 75th percentile, which was accepted by the compensation committee. Certain financial and operation metrics such as revenue, cash management, clinical enrollment and partnership targets were used in determining the final amount of such awards. We anticipate that similar metrics will be used in determining cash bonuses for 2015.

Equity Based Grants. An additional principal component of our compensation policy for named executive officers consists of grants under the InspireMD, Inc. 2011 UMBRELLA Option Plan and the 2013 Plan. Under these plans, among other awards, executive officers may be granted stock options and restricted shares. The compensation committee administers the grants of awards under the plans. To date, all equity incentive awards have been made either (i) in accordance with negotiated terms set forth in our employment agreements, at levels deemed necessary to attract or retain the executive at the time of such negotiations and determined taking into account the recipient's overall compensation package and the goal of aligning such executive's interest with that of our stockholders, or (ii) at the discretion of the compensation committee without reference to any formal targets or objectives, when deemed appropriate in connection with extraordinary efforts or results or necessary in order to retain the executive in light of the executive's overall compensation package. For 2014, the compensation consultant's report proposed an annual equity based grant at the market 75th percentile, which was accepted by the compensation committee. These awards were made partially in the form of stock options and partially in the form of restricted stock. A stock option becomes valuable only if our common stock price increases above the option exercise price and the holder of the option remains employed during the period required for the option to "vest," thus providing an incentive for an option holder to remain our employee. In addition, stock options link a portion of an employee's compensation to stockholders' interests by providing an incentive to increase the market price of our stock. Restricted stock consists of shares of common stock that may not be sold, transferred, pledged, hypothecated, encumbered or otherwise disposed of, and that may be forfeited in the event of certain terminations of employment or service, prior to the end of a restricted period specified by the compensation committee. Restricted stock awards with significant vesting periods and other conditions help ensure that those individuals remain with the Company and are incentivized over a long-term horizon to maximize stockholder value.

We believe that equity ownership of our company by our named executive officers will further align the interests of our executive officers with those of our stockholders.

Personal Benefits and Perquisites. Certain of our named executive officers are entitled to additional personal benefits in accordance with what we believe to be customary practice and law in the country in which the individual in located. In Israel, this is comprised primarily of contributions towards pension and vocational studies funds, annual recreational allowances, a company car, a daily food allowance and a company phone. In the U.S., this is comprised primarily of reimbursement for employees' health insurance. In the U.K, this is comprised primarily of contributions towards pension. We believe these benefits are commonly provided to executives in the applicable country and we therefore believe that it is necessary for us to provide these benefits in order to attract and retain superior management personnel.

Compensation of Named Executive Officers

Compensation of Chief Executive Officer. During the twelve months ended December 31, 2014, Mr. Milinazzo's total compensation was comprised of salary payments under his employment agreement with us, a cash bonus, option and restricted share grants under the 2013 Plan, as more fully discussed below, and benefits related to health insurance. Mr. Milinazzo's base salary and target cash bonus amounts for the twelve months ended December 31, 2014 remained

unchanged from 2013 (which were set forth in his employment agreement), since they were determined in the compensation consultant's report to be at the market 5th percentile. Mr. Milinazzo's 2014 cash bonus amount was calculated based on the Company's achievements of objectives set early in 2014 that related to revenue, cash management, clinical enrollment and partnership targets in 2014. The bonus payout was approximately 25% of his targeted bonus.

On January 31, 2014, Mr. Milinazzo received 96,400 shares of our restricted common stock and an option to purchases 313,350 shares of our common stock at an exercise price of \$2.97 per share as an annual equity grant. The options and restricted shares vest on an annual basis over three years and had a fair market value of \$858,929 as of January 31, 2014. The compensation consultant's report proposed the fair market value of the shares and options to be at the market 75th percentile, which was approved by the compensation committee. The split between options and restricted shares was proposed to be an equal split in the compensation consultant's report, however, the compensation committee deemed it more appropriate to have two-thirds of the fair market value of the equity grant granted in stock options, because of the long-term incentive component of stock options as compared to restricted shares. In addition to Mr. Milinazzo's annual equity grant, on January 29, 2014, Mr. Milinazzo received 86,235 shares of our restricted common stock and an option to purchases 86,235 shares of our common stock at an exercise price of \$3.10 per share. This award was Mr. Milinazzo's annual achievement grant under his employment agreement pertaining to the 2013 calendar year, for which he was eligible to receive, in aggregate, up to 0.5% of the actual outstanding shares of our common stock on the date of the grant. Our board of directors determined the amount of restricted shares and options based on the achievement of certain performance objectives in the 2013 calendar year, as established by the board. The options and restricted shares vest on an annual basis over three years and had a fair market value of \$431,469 as of January 29, 2014.

Compensation of Chief Financial Officer, Chief Administrative Officer, Secretary and Treasurer. During the twelve months ended December 31, 2014, Mr. Shore's total compensation was comprised of salary payments under his employment agreement with us, a cash bonus, option and restricted share grants under the 2013 Plan, as more fully discussed below, and benefits and perquisites, as more fully discussed below. Mr. Shore's base salary for the twelve months ended December 31, 2014 was increased as proposed in the compensation consultant's report and approved by the compensation committee, in order to reduce the gap between his base salary and the market 50th percentile base salary. Mr. Shore's target cash bonus was increased from 30% of his base salary to 45% of his base salary for the twelve months ended December 31, 2014, as proposed in the compensation consultant's report and approved by the compensation committee in order for his cash bonus target to be at the market 75th percentile. Mr. Shore's 2014 cash bonus amount was calculated based on the Company's achievements of objectives set early in 2014 that related to revenue, cash management, clinical enrollment and partnership targets in 2014. The bonus payout was approximately 25% of his targeted bonus.

Mr. Shore also received various benefits, many of which either are required by Israeli law or we believe are customarily provided to Israeli executives, including contributions to his pension and vocational studies funds, an annual recreation payment, a company car, a company cell phone and daily food allowance.

On January 31, 2014, Mr. Shore received 29,735 shares of our restricted common stock and an option to purchase 96,670 shares of our common stock at an exercise price of \$2.97 per share as an annual equity grant. The options and restricted shares vest on an annual basis over three years and had a fair market value of \$264,969 as of January 31, 2014. The compensation consultant's report proposed the fair market value of the shares and options to be at the market 75th percentile, which was approved by the compensation consultant's report, however, the compensation committee deemed it more appropriate to have two-thirds of the fair market value of the equity grant granted in stock options, because of the long-term incentive component of stock options as compared to restricted shares. In addition to Mr. Shore's annual equity grant, on January 29, 2014, Mr. Shore received 77,000 shares of our restricted common stock and an option to purchases 77,000 shares of our common stock at an exercise price of \$3.10 per share. The options and restricted shares vest on an annual basis over three years and had a fair market value of \$384,860 as of January 29, 2014. This award was recommended in the compensation consultant's report and approved by the compensation consultant's report and approved by the compensation consultant's report and purchases of our restricted shares to the market given Mr. Shore's below-market cash positioning and his low ownership percentage relative to the market given his tenure with us. The amount of the award was determined in order to bring Mr. Shore's total ownership up to the market 50th percentile of 1.0%, before giving effect to the annual grant.

Compensation of Executive Vice President and Chief Operating Officer. During the twelve months ended December 31, 2014, Dr. Barry's total compensation was comprised of salary payments under his employment agreement with us, director fees, a cash bonus, option and restricted share grants under the 2013 Plan, as more fully discussed below, and benefits and perquisites, as more fully discussed below. Dr. Barry's base salary and target bonus amounts and equity grants as an employee are included in his employment agreement and were negotiated with Mr. Milinazzo and approved by the compensation committee. They were not included in the consultant's compensation report as he was yet to be employed by us at the time of the report. Dr. Barry's base salary also includes director's fees paid to him in the first two quarters of 2014. Dr. Barry's director's fees were increased from 2013 as proposed in the compensation consultant's report and approved by the compensation committee, in order to reduce the gap between his director's fees

and the director's fees at market 5th percentile. When Dr. Barry became our executive vice president and chief operating officer, he ceased to be paid for his services as a director. Dr. Barry's 2014 cash bonus amount was calculated based on the Company's achievements of objectives set early in 2014 that related to revenue, cash management, clinical enrollment and partnership targets in 2014. The bonus payout was approximately 25% of his targeted bonus.

In accordance with his employment agreement, on July 14, 2014, we granted Dr. Barry a nonqualified stock option to purchase 335,058 shares of our common stock, made pursuant to a nonqualified stock option agreement, an incentive stock option to purchase 114,942 shares of our common stock, made pursuant to an incentive stock option agreement, and 150,000 shares of restricted stock, which are subject to forfeiture until the vesting of such shares, made pursuant to a restricted stock award agreement. The options have an exercise price of \$2.61, which was the fair market value of our common stock on the date of grant. The options are subject to a three-year vesting period subject to Dr. Barry's continued service with us. The options and restricted stock had a fair market value of \$1,099,136 as of July 14, 2014. We also granted Dr. Barry an option to purchase 50,000 shares of our common stock on January 29, 2014 as compensation for serving as our director. The option has an exercise price of \$3.10 per share and vests annually, with one-third vesting in 2015, 2016 and 2017 on the anniversary of the date of grant, provided that if Dr. Barry fails to be reelected or nominated for reelection at the 2017 annual meeting of stockholders, the option vests and becomes exercisable as of such date. The option will expire on January 29, 2024 and had a fair market value of \$94,909 as of January 29, 2014.

Compensation of Senior Vice President of Research and Development and Chief Technical Officer of InspireMD Ltd. During the twelve months ended December 31, 2014, Mr. Bar's total compensation was comprised of salary payments under his employment agreement with us, a cash bonus, option and restricted share grants under the 2013 Plan, as more fully discussed below, and benefits and perquisites, as more fully discussed below. Mr. Bar's base salary for the twelve months ended December 31, 2014 remained unchanged from 2013 as he received an increase in 2013, and the gap between his base salary and the market 50th percentile was not deemed to be significant enough by the compensation committee to warrant an adjustment. Mr. Bar's target cash bonus was increased from 30% of his base salary to 45% of his base salary for the twelve months ended December 31, 2014 cash bonus amount was calculated based on the Company's achievements of objectives set early in 2014 that related to revenue, cash management, clinical enrollment and partnership targets in 2014. The bonus payout was approximately 25% of his targeted bonus.

Mr. Bar also received various benefits, many of which either are required by Israeli law or we believe are customarily provided to Israeli executives, including contributions to his pension and vocational studies funds, an annual recreation payment, a company car, a company cell phone and daily food allowance.

On January 31, 2014, Mr. Bar received 29,735 shares of our restricted common stock and an option to purchase 96,670 shares of our common stock at an exercise price of \$2.97 per share as an annual equity grant. The options and restricted shares vest on an annual basis over three years and had a fair market value of \$264,969 as of January 31, 2014. The compensation consultant's report proposed the fair market value of the shares and options to be at the market 75th percentile, which was approved by the compensation consultant's report, however, the compensation consultant shares was proposed to be an equal split in the compensation consultant's report, however, the compensation committee deemed it more appropriate to have two-thirds of the fair market value of the equity grant granted in stock options, because of the long-term incentive component of stock options as compared to restricted shares.

Compensation of Vice President of Global Sales and Operations of InspireMD Ltd. During the twelve months ended December 31, 2014, Mr. Olson's total compensation was comprised of salary payments under his employment agreement with us, a cash bonus and pension contribution benefits. Mr. Olson's compensation for the twelve months ended December 31, 2014 was not adjusted as proposed by the compensation consultant's report due to his short tenure with the Company at the time and that his overall compensation was at market 50th percentile. Mr. Olson's cash bonus for the twelve months ended December 31, 2014 was calculated based on 0.75% of our 2014 sales.

Impact of Tax Laws

Deductibility of Executive Compensation. Generally, under U.S. law, a company may not deduct compensation of more than \$1,000,000 that is paid to an individual employed by the company who, on the last day of the taxable year, either is the company's principal executive officer or an individual who is among the three highest compensated officers for the taxable year (other than the principal executive officer or the principal financial officer). The \$1,000,000 limitation on deductions does not apply to certain types of compensation, including qualified performance-based compensation. We believe that compensation paid under our incentive plans is generally fully deductible for federal income tax purposes. However, in the future, the compensation committee could determine to approve compensation that will not meet these requirements in order to ensure competitive levels of total compensation for our executive officers.

Impact of Israeli Tax Law. The awards granted to employees pursuant to Section 102 of the Tax Ordinance under the InspireMD, Inc. 2011 UMBRELLA Option Plan and the InspireMD, Inc. 2013 Plan may be designated by us as approved options under the capital gains alternative, or as approved options under the ordinary income tax alternative, or as non-approved options.

To qualify for the capital gains alternative, certain requirements must be met, including registration of the options in the name of a trustee. Each option, and any shares of common stock acquired upon the exercise of the option, must be held by the trustee for a period commencing on the date of grant and deposit into trust with the trustee and ending 24 months thereafter.

Under the terms of the capital gains alternative, we may not deduct expenses pertaining to the options for tax purposes.

Termination Payments

Our agreements with Messrs. Milinazzo, Shore, Bar and Olson and Dr. Barry, as well as Israeli law provide for payments and other compensation in the event of termination under certain circumstances, as more fully described under "Potential Payments Upon Termination or Change of Control." These provisions are comprised of (i) notice periods of varying length prior to a termination without cause, (ii) severance payments as required by Israeli law or contractually, (iii) vesting of options and restricted shares upon termination in connection with a change of control and (iv) vesting of options and restricted shares automatically upon a change of control if such stock options are not assumed or substituted by the surviving company. We believe that having these provisions in our agreements with our officers enables our officers to focus solely on the performance of their jobs by providing them with security in the event of certain terminations of employment. With respect to the notice provisions, we believe that these provide us with a mechanism to ensure a successful transition if we have to replace one of our named executive officers. In addition, we have provided these benefits to our officers because we believe it is necessary for retention purposes, to attract well qualified and talented executives and, in the case of certain severance payments, to comply with Israeli law. In exchange for these protections, our officers have agreed to be bound by certain restrictive covenants, including confidentiality, non-competition and non-solicitation provisions.

Risk Considerations in our Compensation Programs

Our compensation committee believes that risks arising from our policies and practices for compensating employees are not reasonably likely to have a material adverse effect on us and do not encourage risk taking that is reasonably likely to have a material adverse effect on us. Our compensation committee believes that the structure of our executive compensation program mitigates risks by avoiding any named executive officer placing undue emphasis on

any particular performance metric at the expense of other aspects of our business.

Say-on-Pay Vote

In December 2012, we held a stockholder advisory vote to approve the compensation of our then-current named executive officers, commonly referred to as a say-on-pay vote. Our stockholders approved the compensation of our then-current named executive officers, with over 98% of stockholder votes cast in favor of our say-on-pay resolution. The compensation committee has taken the say-on-pay votes into consideration in setting future compensation for our named executive officers. We are mindful of the support our stockholders expressed for our compensation philosophy and the compensation committee remains committed to the goals and objectives enumerated above, and we will continue to consider stockholder concerns and feedback in the future. At the Annual Meeting held in December 2012, the stockholders also voted to hold a say-on-pay vote once every three years. We intend to conduct an advisory vote to approve executive compensation every three years until the next advisory vote to determine the frequency of future advisory votes on such compensation.

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Summary Compensation Table

The table below sets forth the compensation earned by our named executive officers for the twelve month period ended December 31, 2014, the sixth month transition period ended December 31, 2013, the twelve month period ended June 30, 2013 and the six month period ended June 30, 2012.

Name and Principal Position	Year	Salary (\$)(1)	Bonus (\$)(1)	Restricted Stock Awards (\$)(2)	Option Awards(\$)(2)	All Other Compense (\$)(1)	ation	Total (\$)(1)
Alan Milinazzo President and Chief Executive Officer (5)	2014 2013(6) 2013(8)	450,000 225,000 222,500	69,105 (3) 275,000(7) -	553,916 1,988,725	736,482 1,837,440	20,460 11,775 9,813	(4)(4)(4)	1,829,963 511,775 4,058,478
Craig Shore Chief Financial Officer, Chief	2014 2013(6)	214,525 92,150	22,331 (3) 50,137 (7)	327,013	322,817	59,276 36,925	(9) (9)	945,962 179,212
Administrative Officer,	2013(8)	165,083	-	-	45,059	42,881	(9)	253,023
Secretary and Treasurer	2012(10)	76,717	-	-	139,499	18,180	(9)	234,396
James Barry, Ph.D.	2014	183,812(11)	25,914 (3)	391,500	802,545 (12	2) 123,748	(13)	1,527,519
Executive Vice President and Chief Operating Officer	2013(6) 2013(8) 2012(10)	12,500 (14) 6,250 (14)		- -	- 168,036 (15 129,696 (15	,		12,500 174,286 129,696
Eli Bar Senior Vice President of Research and Development and Chief Technical Officer of InspireMD Ltd.	2014 2013(6) 2013(8) 2012(10)	182,480 92,150 165,083 77,100	19,191 (3) 44,184 (7) - 12,850	88,313 - - -	176,656 - -	61,934 36,714 43,575 22,482	(16) (16) (16) (16)	173,048 208,658
Rick Olson Vice President of Global Sales	2014 2013(6)	272,882 22,773 (19)	25,213 (17) 5,280 (20)		- 253,980	52,371 4,191	(18) (18)	<i>,</i>

and Operations of InspireMD Ltd.

Compensation amounts received in non-U.S. currency have been converted into U.S. dollars using the average exchange rate for the applicable period, except for bonus amounts which have been converted into U.S. dollars using 3.889 NIS per dollar, which was the exchange rate as of December 31, 2014. The average exchange rate for (1) the twelve month period ended December 31, 2014 was 3.58 NIS per dollar, the average exchange rate for the sixth month transition period ended December 31, 2013 was 3.545 NIS per dollar, the average exchange rate for the twelve month period ended June 30, 2013 was 3.7944 NIS per dollar and the average exchange rate for the six month period ended June 30, 2012 was 3.80 NIS per dollar.

The amounts in this column reflect the dollar amounts recognized for financial statement reporting purposes with respect to the twelve month period ended December 31, 2014, the six month transition period ended December 31, 2013, the twelve month period ended June 30, 2013 and the six month period ended June 30, 2012 in accordance with FASB ASC Topic 718. Fair value is based on the Black-Scholes option pricing model using the fair value of the underlying shares at the measurement date. For additional discussion of the valuation assumptions used in determining stock-based compensation and the grant date fair value for stock options, see "Management's

(2) determining stock-based compensation and the grant date fair value for stock options, see "Management's Discussion and Analysis of Financial Condition and Results of Operations - Critical Accounting Policies - Share-based compensation" and Note 2-"Significant Accounting Policies" and Note 9-"Equity" of the Notes to the Consolidated Financial Statements for the Twelve Months Ended December 31, 2014 included in our Annual Report on Form 10-K for the fiscal year ended December 31, 2014.

- (3) Bonuses for the 2014 calendar year were approved by the compensation committee in January 2015.
- (4) Mr. Milinazzo's other compensation consisted solely of benefits related to health insurance.
- Mr. Milinazzo served as our director during the twelve months ended December 31, 2014, the six months ended (5) December 31, 2013 and the twelve months ended June 30, 2013 but did not receive any additional compensation for his services as director.
- (6) Refers to our transition period from July 1, 2013 to December 31, 2013.
- (7) Bonuses for the 2013 calendar year were approved by the compensation committee in January 2014.
- (8) Refers to the twelve month period ended June 30, 2013. Mr. Shore's other compensation consisted solely of benefits in the twelve months ended December 31, 2014, the six months ended December 31, 2013, the twelve months ended June 30, 2013 and the six months ended June 30,
- (9) 2012. In each of the periods reported, Mr. Shore's benefits included our contributions to his severance, pension, vocational studies and disability funds, an annual recreation payment, a company car and cell phone, and a daily food allowance.
- (10) Refers to the six month period ended June 30, 2012.
- Dr. Barry's salary compensation includes \$15,000 of fees earned as a director during the twelve months ended (11) December 31, 2014.
- (12) Includes the fair value of options granted to Dr. Barry as a director of \$94,909 during the twelve months ended December 31, 2014.
- (13) Dr. Barry's other compensation in the twelve months ended December 31, 2014 consisted of \$115,000 of consulting fees and \$8,748 of benefits related to health insurance.
- (14)Dr. Barry's salary compensation consisted solely of director's fees.
- (15) Dr. Barry's option award compensation consisted solely of option awards received as a director. Mr. Bar's other compensation in each of the periods reported consisted solely of benefits, including our
- (16) contributions to his severance, pension, vocational studies and disability funds, an annual recreation payment, a company car and cell phone, and a daily food allowance.
- (17) Mr. Olson's bonus for the 2014 calendar year was calculated based on 0.75% of our 2014 sales.
- (18) Mr. Olson's other compensation consisted solely of benefits, including our contributions to his pension fund,
- health insurance, death in service insurance and a car allowance.
- (19) Mr. Olson's employment began on December 1, 2013.
- Mr. Olson's bonus for the six month period ended December 31, 2013 was calculated based on 0.75% of our (20)December 2013 sales.

2014 Grants of Plan-Based Awards

Name	Grant Date	All Other Stock Awards: Number of Shares of Stock or Units (#)	All Other Option Awards: Number of Securities Underlying Options (#)	Option	Grant Date
Alan Milinazzo President and Chief Executive Officer	01/29/2014 01/29/2014	,	86,325	- 3.1	267,608 163,861

	01/31/2014 01/31/2014	96,400	313,350	- 2.97	286,308 572,621
Craig Shore Chief Financial Officer, Chief Administrative Officer, Secretary and	01/29/2014 01/29/2014	77,000	77,000	- 3.1	238,700 146,160
Treasurer	01/31/2014 01/31/2014	29,735	96,670	- 2.97	88,313 176,656
James Barry, Ph.D. Executive Vice President and Chief Operating Officer Eli Bar (2)	07/14/2014 07/14/2014 01/29/2014	150,000	450,000 50,000	- 2.61 3.10	391,500 707,636 94,909
Senior Vice President, Research and Development and Chief Technical Officer of InspireMD Ltd.	01/31/2014	29,735		-	88,313
	01/31/2014		96,670	2.97	176,656

Agreements with Executive Officers

Alan Milinazzo

On January 3, 2013, we entered into an employment agreement with Alan Milinazzo to serve as our president, chief executive officer and a director. The employment agreement provided for an initial term that ends on January 1, 2016 which would automatically renew for additional one-year periods on January 1, 2016.

Under this employment agreement, Mr. Milinazzo is entitled to an annual base salary of at least \$450,000. Such amount may be reduced only as part of an overall cost reduction program that affects all senior executives of the company and does not disproportionately affect Mr. Milinazzo, so long as such reductions do not reduce the base salary to a rate that is less than 90% of the amount set forth above (or 90% of the amount to which it has been increased). The base salary will be reviewed annually by the board for increase as part of its annual compensation review. Mr. Milinazzo is also eligible to receive an annual bonus of at least \$275,000 upon the achievement of reasonable target objectives and performance goals, to be determined by the board of directors in consultation with Mr. Milinazzo on or before the end of the first quarter of the fiscal year to which the bonus relates and, in the event actual performance exceeds the goals, the board may, in its sole discretion, pay Mr. Milinazzo bonus compensation of more than \$275,000. The annual bonus amount will be less than \$275,000 if the target objectives and performance goals are not met. In addition, Mr. Milinazzo is eligible to receive such additional bonus or incentive compensation as the board may establish from time to time in its sole discretion.

On January 5, 2015, we amended Mr. Milinazzo's employment agreement to provide that, for a limited period of time to be mutually agreed to by us and Mr. Milinazzo, Mr. Milinazzo will receive 50% of his base salary in cash payments, with the remaining 50% to be paid in an equivalent amount of shares of restricted common stock, payable and granted in equal installments in accordance with our normal payroll practices. These shares of restricted stock will vest immediately and be valued as of the closing price of our common stock on the date of grant.

On June 29, 2015, we further amended Mr. Milinazzo's employment agreement to, among other things, (i) modify the term of Mr. Milinazzo's employment to end on June 30, 2016 unless earlier terminated by either party; and (ii) provide that, until we raise an aggregate of \$5 million from investors, Mr. Milinazzo will receive, (A) with respect to his employment in 2015, 50% of his base salary in cash payments, with the remaining 50% having been paid to Mr. Milinazzo on January 26, 2015, through the issuance of 312,500 shares of restricted stock of the Company valued at \$0.72 per share, representing the fair market value of the Company's common stock as of the market close on January 26, 2015, which will be subsequently adjusted based upon the volume-weighted average price of the Company's common stock during the calendar year ended December 31, 2015 (or during the period from January 2, 2015 through his termination date if Mr. Milinazzo's employment is terminated upon his death or disability, by Mr. Milinazzo for good reason, or by us without cause prior to December 31, 2015) to represent the equivalent of 50% of Mr. Milinazzo's base salary in 2015, and (B) with respect to his employment in 2016, 50% of his base salary from January 1, 2016

through June 30, 2016 to be paid in shares of restricted stock of the Company valued at the fair market value of the Company's common stock as of the market close on January 2, 2016. Pursuant to the amendment, the shares of restricted stock granted to Mr. Milinazzo in lieu of 50% of his cash base salary for each of 2015 and 2016 will vest on January 26, 2016 and June 30, 2016, respectively, subject to Mr. Milinazzo not subsequently receiving any cash salary payments with respect to any of his cash salary that was surrendered in exchange for such restricted shares; provided, that, upon a change in control (as defined in his employment agreement, as amended), such shares of restricted stock will be fully vested, as applicable, subject to Mr. Milinazzo's continued service to the Company through the date of the change in control. In addition, to the extent that Mr. Milinazzo subsequently receives any cash salary payments with respect to any of his cash surrendered in exchange for restricted shares, he shall immediately forfeit the number of restricted shares equal to the value of the amount of cash salary subsequently paid (using the fair market value of the Company's common stock as of the market close on January 26, 2015 for restricted shares granted in 2015 and June 30, 2016 for restricted shares granted in 2016, as applicable)

In accordance with this employment agreement, on January 3, 2013, we granted Mr. Milinazzo a nonqualified stock option to purchase 525,927 shares of our common stock, made pursuant to a nonqualified stock option agreement, an incentive stock option to purchase 74,073 shares of our common stock, made pursuant to an incentive stock option agreement, and 400,000 shares of restricted stock, which are subject to forfeiture until the vesting of such shares, made pursuant to a restricted stock award agreement. The options have an exercise price of \$4.05, which was the fair market value of our common stock on the date of grant. The options are subject to a three-year vesting period subject to Mr. Milinazzo's continued service with us, with one-thirty-sixth (1/36th) of such awards vesting each month. The shares of restricted stock initially vested monthly over thirty-six months, with 1/36 vesting on February 3, 2013, March 3, 2013 and April 3, 2013. The grant was then amended to vest annually over three years, with 9/36 vesting on January 3, 2014, and one-third vesting on January 3, 2015 and January 3, 2016. On or before December 31 of each calendar year, Mr. Milinazzo will be eligible to receive an additional grant of equity awards equal, in the aggregate, to up to 0.5% of actual outstanding shares of our common stock on the date of grant, provided that the actual amount of the grant will be based on his achievement of certain performance objectives as established by the board, in its reasonable discretion, for each such calendar year. Each additional grant will, with respect to any awards that are options, have an exercise price equal to the fair market value of our common stock, and will be subject to a three-year vesting period subject to Mr. Milinazzo's continued service with us, with one-third of each additional grant vesting equally on the first, second, and third anniversary of the date of grant for such awards.

For a discussion of equity awards granted to Mr. Milinazzo in 2014, see "Compensation Discussion and Analysis."

Mr. Milinazzo's employment agreement also contains certain noncompetition, no solicitation, confidentiality, and assignment of inventions requirements for Mr. Milinazzo.

For a description of certain severance payments to which Mr. Milinazzo is entitled under his employment agreement, as amended, see "Potential Payments Upon Termination or Change of Control."

Craig Shore

We have been a party to an employment agreement with Craig Shore since November 28, 2010. Pursuant to the employment agreement, Mr. Shore was initially entitled to a monthly gross salary of \$8,750, which amount had increased to \$10,620 by 2012. In addition, Mr. Shore's annual base salary was increased to \$175,000 on April 22, 2013, retroactive to January 1, 2013. On May 5, 2014, we entered into an amended and restated employment agreement with Mr. Shore, and on January 5, 2015, we further amended the employment agreement with Mr. Shore. The employment agreement, as amended, has an initial term that ends on April 20, 2017 and will automatically renew for additional one-year periods on April 21, 2017 and on each April 21st thereafter unless either party gives the other party written notice of its election not to extend such employment at least six months prior to the next April 21st renewal date. If a change in control occurs when less than two full years remain in the initial term or during any renewal term, the employment agreement will automatically be extended for two years from the change in control date

and will terminate on the second anniversary of the change in control date. Under the terms of the employment agreement, Mr. Shore is entitled to an annual base salary of at least \$220,000, retroactive to January 1, 2014. Such amount may be reduced only as part of an overall cost reduction program that affects all of our senior executives and does not disproportionately affect Mr. Shore, so long as such reduction does not reduce the base salary to a rate that is less than 90% of the amount set forth above (or 90% of the amount to which it has been increased). The base salary will be reviewed annually by our chief executive officer for increase as part of our annual compensation review. Mr. Shore is also eligible to receive an annual bonus in an amount equal to 45% of his then-annual salary upon the achievement of reasonable target objectives and performance goals, to be determined by the board of directors in consultation with Mr. Shore and based on the percentages set forth in his employment agreement. In addition, Mr. Shore is eligible to receive such additional bonus or incentive compensation as the board may establish from time to time in its sole discretion. Mr. Shore will also be considered for grants of equity awards each year as part of the board's annual compensation review, which will be made at the sole discretion of the board of directors. Each grant will, with respect to any awards that are options, have an exercise price equal to the fair market value of our common stock, and will be subject to a three-year vesting period subject to Mr. Shore's continued service with us, with one-third of each additional grant vesting equally on the first, second, and third anniversary of the date of grant for such awards.

For a discussion of equity awards granted to Mr. Shore in 2014, see "Compensation Discussion and Analysis."

The employment agreement also contains certain standard noncompetition, no solicitation, confidentiality, and assignment of inventions requirements for Mr. Shore.

Mr. Shore is also entitled to participate in or receive benefits under our social insurance and benefits plans, including but not limited to our manager's insurance policy and education fund, which are customary benefits provided to executive employees in Israel. A management insurance policy is a combination of severance savings (in accordance with Israeli law), defined contribution tax-qualified pension savings and disability pension payments. An education fund is a savings fund of pre-tax contributions to be used after a specified period of time for advanced educational training and other permitted purposes, as set forth in the by-laws of the education fund. We will make periodic contributions to these insurance and social benefits plans based on certain percentages of Mr. Shore's base salary, including (i) 7.5% to the education fund and (ii) 15.83% to the manager's insurance policy, of which 8.33% will be allocated to severance pay, 5% to pension fund payments and 2.5% to disability pension payments. Upon the termination of Mr. Shore's employment for any reason other than for cause, Mr. Shore will be entitled to receive the total amount contributed to and accumulated in his manager insurance policy fund.

For a description of certain severance payments to which Mr. Shore is entitled under his employment agreement, see "Potential Payments Upon Termination or Change of Control."

James Barry, Ph.D.

On January 14, 2014, we entered into an employment agreement with James Barry, Ph.D. to serve as our executive vice president and chief operating officer. Dr. Barry was previously a director and continued his role as a director. The employment agreement has an initial term that ends on July 14, 2017 and will automatically renew for additional one-year periods on July 17, 2017 and on each July 17 thereafter unless either party gives the other party written notice of its election not to extend such employment at least six months prior to the next July 17 renewal date. If a change in control occurs when less than two full years remain in the initial term or during any renewal term, the employment agreement will automatically be extended for two years from the change in control date and will terminate on the second anniversary of the change in control date.

Under this employment agreement, Dr. Barry is entitled to an annual base salary of at least \$365,000. Such amount may be reduced only as part of an overall cost reduction program that affects all senior executives of the company and does not disproportionately affect Dr. Barry, so long as such reductions do not reduce the base salary to a rate that is less than 90% of the amount set forth above (or 90% of the amount to which it has been increased). The base salary will be reviewed annually by the board for increase as part of its annual compensation review. Dr. Barry is also

eligible to receive an annual bonus of at least \$225,000 upon the achievement of reasonable target objectives and performance goals, to be determined by the board of directors in consultation with Dr. Barry on or before the end of the first quarter of the fiscal year to which the bonus relates and, in the event actual performance exceeds the goals, the board may, in its sole discretion, pay Dr. Barry bonus compensation of more than \$225,000. In addition, Dr. Barry is eligible to receive such additional bonus or incentive compensation as the board may establish from time to time in its sole discretion.

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On January 5, 2015, we amended Dr. Barry's employment agreement, to provide that, for a limited period of time to be mutually agreed to by us and Dr. Barry, Dr. Barry will receive 50% of his base salary in cash payments, with the remaining 50% to be paid in an equivalent amount of shares of restricted common stock, payable and granted in equal installments in accordance with our normal payroll practices. These shares of restricted stock will vest immediately and be valued as of the closing price of our common stock on the date of grant.

On February 22, 2015, we further amended Dr. Barry's employment agreement to provide that, until the earlier of (1) September 30, 2015 and (2) the Company raising an aggregate of \$5 million from investors, Dr. Barry will receive 50% of his base salary in cash payments, with the remaining 50% having been paid to Dr. Barry on January 26, 2015, through the issuance of 190,104 shares of restricted stock of the Company (using the fair market value of the Company's stock as of the market close on January 26, 2015). These shares will vest on January 26, 2016, subject to Dr. Barry's continued service to the Company and Dr. Barry not subsequently receiving any cash salary payments with respect to any of his cash salary that was surrendered in exchange for such shares. On March 9, 2015, we closed a registered direct offering of our common stock and warrants, raising gross proceeds of approximately \$13.7 million. In accordance with the amendment, the base salary modification became inapplicable following the offering and Dr. Barry has been restored to receiving 100% of his base salary in cash payments, and Dr. Barry has forfeited 105,613 of the shares of restricted stock (the portion of the shares of restricted stock having a value equal to the amount of the cash salary that was surrendered but has been or will be subsequently paid.

For a discussion of equity awards granted to Dr. Barry in 2014, see "Compensation Discussion and Analysis."

Dr. Barry's employment agreement also contains certain noncompetition, no solicitation, confidentiality, and assignment of inventions requirements for Dr. Barry.

For a description of certain severance payments to which Dr. Barry is entitled under his employment agreement, see "Potential Payments Upon Termination or Change of Control."

Eli Bar

InspireMD Ltd. has been a party to an employment agreement with Eli Bar since June 26, 2005. Pursuant to the employment agreement, Mr. Bar was initially entitled to a monthly gross salary of \$8,750, which amount had increased to \$10,620 by 2012 and further increased to \$14,583 on April 22, 2013, retroactive to January 1, 2013. Mr. Bar is also entitled to certain social and fringe benefits as set forth in the employment agreement including a company car. The employment agreement also contains certain confidentiality, non-competition and non-solicitation requirements for Mr. Bar. On April 22, 2013, we modified the compensation package for Mr. Bar to provide for (i) the aforementioned increase in base salary, (ii) Mr. Bar being eligible to receive an annual bonus equal to up to 30% of

his base salary, at the sole discretion of our compensation committee, in consultation with our chief executive officer, and (iii) certain termination benefits, described under "Potential Payments Upon Termination or Change of Control." On January 29, 2014, we further modified the compensation package for Mr. Bar so that he would be eligible to receive an annual bonus of up to 45% of his base salary for 2014. For a discussion of equity awards granted to Mr. Bar in 2014, see "Compensation Discussion and Analysis."

For a description of certain severance payments to which Mr. Bar is entitled under his employment agreement, see "Potential Payments Upon Termination or Change of Control."

Rick Olson

On December 1, 2013, we appointed Rick Olson to serve as InspireMD Ltd.'s vice president of global sales and operations. Mr. Olson was entitled to an annual base salary of 165,000 Great British Pounds (\$270,000 based on the exchange rate on the date of the agreement). Mr. Olson was also entitled to certain social and fringe benefits as set forth in the employment agreement including a car allowance. For 2014, Mr. Olson was eligible to receive a quarterly commission equal to 0.75% of the total sales up to 2013's total sales, 1.75% of incremental sales up to 2014's target revenue, as approved by the board of directors, and 2.75% of incremental sales above 2014's target revenue. In connection with Mr. Olson's appointment, on December 2, 2013, we granted Mr. Olson a nonqualified stock option to purchase 150,000 shares of our common stock, made pursuant to a stand-alone nonqualified stock option agreement as an inducement material to Mr. Olson entering into employment with us. The options have an exercise price of \$2.75, which was the fair market value of our common stock on the date of grant. The options are subject to a three-year vesting period subject to Mr. Olson's continued service with us.

Mr. Olson also signed a noncompetition, no solicitation, confidentiality, and assignment of inventions requirements agreement with us.

For a description of certain severance payments to which Mr. Olson was entitled under the terms of his employment, see "Potential Payments Upon Termination or Change of Control."

Mr. Olson resigned from employment with us effective February 9, 2015.

Outstanding Equity Awards at December 31, 2014

The following table shows information concerning unexercised options and unvested restricted shares outstanding as of December 31, 2014 for each of our named executive officers.

	Option Av	vards fNumber of				Stock Awards		
Name	securities underlying unexercise options (#)		e	Option exercise price (\$)	Option expiration date		Market value of ekshares of stock that have not vested (\$)	
Alan Milinazzo		216,667	(1)	4.05	1/3/2023	-	-	
						266,667(2)	208,000	
	99,149	198,298	(3)	2.05	4/23/2023	-	-	
		86,325	(5)	3.10	1/27/2024	119,911(4)	93,531	
	-	80,525	(\mathbf{J})	5.10	1/2//2024	86,325 (6)	67,334	
	-	313,350	(7)	2.97	1/29/2024	00,020 (0)	07,001	
						96,400 (8)	75,192	
Craig Shore	91,306	-		4.928	2/27/2021	_	_	
Cluig Shole	50,000	25,000	(9)	3.20	5/24/2022	_	-	
	8,333	16,667	(10)		5/7/2023	-	-	
	,	77,000	(5)	3.10	1/27/2024			
						77,000 (6)	60,060	
		96,670	(7)	2.97	1/29/2024			
						29,735 (8)	23,193	
Eli Bar	38,044	-		0.0001	7/25/2020	-	-	

	20,290 50,000	- - 96,670	(5)	4.92 7.72 2.97	7/28/2020 8/31/2016 1/29/2024	- - 29,735 (6)	- - 23,193
James Barry	16,667 8,333 33,333 -	8,333 4,167 66,667 50,000 450,000	 (11) (12) (13) (5) (15) 	7.80 3.16 2.75 3.10 2.61	1/30/2022 6/17/2022 5/7/2023 1/27/2024 7/11/2024	150,000(14)	117,000
Rick Olson	50,000	100,000	(16)	2.75	11/30/2023		

- (1) These options vest in equal amounts on the third of each month through December 3, 2015.
- (2) These restricted shares vest one-half on each of January 3, 2015 and January 3, 2016.
- (3) These options vest annually, with one-half vesting on each of April 25, 2015 and April 25, 2016.
- (4) These restricted shares vest annually, with one-half vesting on each of April 25, 2015 and April 25, 2016.
- (5) These options vest annually, with one-third vesting on each of January 29, 2015, January 29, 2016 and January 29, 2017.
- (6) These restricted shares vest annually, with one-third vesting on each of January 29, 2015, January 29, 2016 and January 29, 2017.
- (7) These options vest annually, with one-third vesting on each of January 31, 2015, January 31, 2016 and January 31, 2017.
- (8) These restricted shares vest annually, with one-third vesting on each of January 31, 2015, January 31, 2016 and January 31, 2017.
- (9) These options will vest on May 25, 2015.
- (10) These options vest annually, with one-half vesting on each of May 9, 2015 and May 9, 2016.
- (11) These options will vest on January 30, 2015.
- (12) These options will vest on June 18, 2015.
- (13) These options vest annually, with one-half vesting on each of May 9, 2015 and May 9, 2016.
- These restricted shares vest annually, with one-third vesting on each of July 14, 2015, July 14, 2016 and July 14, 2017.
- (15) These options vest annually, with one-third vesting on each of July 14, 2015, July 14, 2016 and July 14, 2017.
- (16) These options vest annually, with one-half vesting on each of December 2, 2015 and December 2, 2016.

Option Exercises and Stock Vested

There were no stock options exercised by our named executive officers during the twelve months ended December 31, 2014.

2011 UMBRELLA Option Plan

On March 28, 2011, our board of directors and stockholders adopted and approved the InspireMD, Inc. 2011 UMBRELLA Option Plan, which was subsequently amended on October 31, 2011 and December 21, 2012. Under the InspireMD, Inc. 2011 UMBRELLA Option Plan, we have reserved 5,000,000 shares of our common stock (as adjusted for the one-for-four reverse stock split of our common stock that occurred on December 21, 2012) as awards to the employees, consultants, and service providers to InspireMD, Inc. and its subsidiaries and affiliates worldwide.

The InspireMD, Inc. 2011 UMBRELLA Option Plan currently consists of three components, the primary plan document that governs all awards granted under the InspireMD, Inc. 2011 UMBRELLA Option Plan, and two appendices: (i) Appendix A, designated for the purpose of grants of stock options and restricted stock awards to Israeli employees, consultants, officers and other service providers and other non-U.S. employees, consultants, and service

providers, and (ii) Appendix B, which is the 2011 U.S. Equity Incentive Plan, designated for the purpose of grants of stock options and restricted stock awards to U.S. employees, consultants, and service providers who are subject to the U.S. income tax. On December 21, 2012, the stockholders approved the awarding of "incentive stock options" pursuant to the U.S. portion of the plan.

The purpose of the InspireMD, Inc. 2011 UMBRELLA Option Plan is to provide an incentive to attract and retain employees, officers, consultants, directors, and service providers whose services are considered valuable, to encourage a sense of proprietorship and to stimulate an active interest of such persons in our development and financial success. The InspireMD, Inc. 2011 UMBRELLA Option Plan is administered by our compensation committee. Unless terminated earlier by the board of directors, the InspireMD, Inc. 2011 UMBRELLA Option Plan will expire on March 27, 2021.

2013 Long-Term Incentive Plan

On December 16, 2013, our stockholders approved the 2013 Plan, which was adopted by our board of directors on October 25, 2013.

The purpose of the 2013 Plan is to provide an incentive to attract and retain employees, officers, consultants, directors, and service providers whose services are considered valuable, to encourage a sense of proprietorship and to stimulate an active interest of such persons in our development and financial success. The 2013 Plan provides for the granting of incentive stock options, nonqualified stock options, stock appreciation rights, restricted stock, restricted stock units, performance awards, dividend equivalent rights, and other awards, which may be granted singly, in combination, or in tandem. The 2013 Plan is administered by our compensation committee. A total of 5,000,000 shares of common stock are reserved for awards under the 2013 Plan.

The 2013 Plan is intended to serve as an "umbrella" plan for us and our subsidiaries worldwide. Therefore, if so required, appendices may be added to the 2013 Plan in order to accommodate local regulations that do not correspond to the scope of the 2013 Plan. Attached as Appendix A to the 2013 Plan is the InspireMD, Inc. 2013 Employee Stock Incentive Plan, for the purpose of making grants of stock options, restricted stock, and other stock incentive awards pursuant to Sections 102 and 3(i) of the Israeli Income Tax Ordinance (New Version), 1961 to Israeli employees and officers and any other service providers or control holders of us who are subject to Israeli Income Tax.

Equity Compensation Plan Information

The following table provides certain information as of December 31, 2014 with respect to our equity compensation plans under which our equity securities are authorized for issuance:

Number of securities remaining available for

	Number of securities to be issued upon exercise of outstanding options, warrants and rights	•	Weighted-average exercise price of outstanding options, warrants and rights	future issuance under equity compensation plans (excluding securities reflected in column (a))
Plan Category	(a)		(b)	(c)
Equity compensation plans approved by security holders	4,833,426		3.34	3,040,121
Equity compensation plans not approved by security holders	1,110,847	(1)	5.83	-
Total	5,944,273		3.8	3,040,121

(1) Comprised of awards made to individuals outside the InspireMD, Inc. 2011 UMBRELLA Option Plan and the 2013 Plan, as described below:

In April 2008, we issued options to purchase 1,461 shares of common stock to a provider of finder services who \cdot assisted InspireMD Ltd. in raising funds in 2008. The exercise price of these options is \$4.93 per share. These options are fully vested and expire in June 2016.

Options issued to a consultant: in May 2006, we issued options to purchase 83,636 shares of common stock to a \cdot consultant. The exercise price of these options was \$0.76 per share. We believe these options have expired, but they are included above because such expiration is currently under legal dispute.

Options issued to current director: in November 2011, we issued options to purchase an aggregate of 725,000 shares of common stock to Dr. Barer, the chairman of our board of directors. The exercise price of these options is \$7.80 per share. An option to purchase 181,250 shares of common stock vested on April 11, 2013, when our common stock was first listed on a national securities exchange. An option to purchase 181,250 shares of common stock vested on May 10, 2013, after we received research coverage from a second investment bank that ranked in the top twenty investment banks in terms of life science underwritings. The option to purchase 362,500 shares of common stock vests in substantially equal monthly installments (with any fractional shares vesting on the last vesting date) on the last business day of each calendar month over a two year period from the date of grant, with the first installment vesting on November 30, 2011, provided that Dr. Barer is still providing services to us in some capacity as of each such vesting date.

Warrant issued to current officer: in March 2011, for work performed in connection with the share exchange transactions and as bonus compensation, we issued Craig Shore, our chief financial officer, chief administrative officer, secretary and treasurer, a five-year warrant, exercisable immediately, to purchase up to 750 shares of common stock at an exercise price of \$7.20 per share. The warrant expires March 31, 2016.

Options issued to current vice president of global marketing and strategy: in September 2013, we issued options to purchase 150,000 shares of common stock to David Blossom. The exercise price of these options was \$2.23 per share. The options vest annually with one-third vesting on September 16, 2014, September 16, 2015 and September 16, 2016. The options expire on September 16, 2023.

Options issued to current vice president of global sales operations: in December 2013, we issued options to purchase 150,000 shares of common stock to Rick Olson. The exercise price of these options was \$2.75 per share. The options vest annually with one-third vesting on December 2, 2014, December 2, 2015 and December 2, 2016. The options expire on December 2, 2023.

Potential Payments Upon Termination or Change of Control

Our agreements with Messrs. Milinazzo, Shore, Bar and Olson and Dr. Barry, as well as Israeli law, provide for payments and other compensation in the event of their termination or a change of control of us under certain circumstances, as described below.

President and Chief Executive Officer. Pursuant to Mr. Milinazzo's employment agreement in effect as of December 31, 2014, if Mr. Milinazzo's employment is terminated upon his death or disability, by Mr. Milinazzo for good reason (as such term is defined in Mr. Milinazzo's employment agreement), or by us without cause (as such term is defined in

Mr. Milinazzo's employment agreement), Mr. Milinazzo will be entitled to receive, in addition to other unpaid amounts owed to him (e.g., for base salary and accrued vacation): (i) the pro rata amount of any bonus for the fiscal year of such termination (assuming full achievement of all applicable goals under the bonus plan) that he would have received had his employment not been terminated; (ii) a one-time lump sum severance payment equal to 200% of his base salary, provided that he executes a release relating to employment matters and the circumstances surrounding his termination in favor of the company, our subsidiaries and our officers, directors and related parties and agents, in a form reasonably acceptable to us at the time of such termination; (iii) vesting of 50% of all unvested stock options, restricted stock, stock appreciation rights or similar stock based rights granted to Mr. Milinazzo, and lapse of any forfeiture included in such restricted or other stock grants; (iv) an extension of the term of any outstanding stock options or stock appreciation rights until the earlier of (a) two (2) years from the date of termination, or (b) the latest date that each stock option or stock appreciation right would otherwise expire by its original terms; (v) to the fullest extent permitted by our then-current benefit plans, continuation of health, dental, vision and life insurance coverage for the lesser of 18 months after termination or until Mr. Milinazzo obtains coverage from a new employer; and (vi) a cash payment of \$35,000, which Mr. Milinazzo may use for executive outplacement services or an education program. The payments described above will be reduced by any payments received by Mr. Milinazzo pursuant to any of our employee welfare benefit plans providing for payments in the event of death or disability. If Mr. Milinazzo continues to be employed by us after the term of his employment agreement, unless otherwise agreed by the parties in writing, and Mr. Milinazzo's employment is terminated upon his death or disability, by Mr. Milinazzo for good reason, or by us without cause, Mr. Milinazzo will be entitled to receive, in addition to other unpaid amounts owed to him, the payments set forth in (i), (ii) and (iv) above. If, during the term of his employment agreement, we terminate Mr. Milinazzo's employment for cause, Mr. Milinazzo will only be entitled to unpaid amounts owed to him and whatever rights, if any, are available to him pursuant to our stock-based compensation plans or any award documents related to any stock-based compensation.

Mr. Milinazzo has no specific right to terminate the employment agreement or right to any severance payments or other benefits solely as a result of a change in control. However, if within 24 months following a change in control, (a) Mr. Milinazzo terminates his employment for good reason, or (b) we terminate his employment without cause, the lump sum severance payment to which he is entitled will be increased from 200% of his base salary to 250% of his base salary and all stock options, restricted stock units, stock appreciation rights or similar stock-based rights granted to him will vest in full and be immediately exercisable and any risk of forfeiture included in restricted or other stock grants previously made to him will immediately lapse.

The amendment to Mr. Milinazzo's employment agreement dated as of June 29, 2015 amended the provisions in his existing employment agreement related to payments on termination of Mr. Milinazzo's employment. Pursuant to the amendment, if Mr. Milinazzo's employment is terminated upon his death or disability, by Mr. Milinazzo for good reason, or by us without cause, Mr. Milinazzo will be entitled to receive, in addition to other unpaid amounts owed to him (e.g., for base salary and accrued vacation): (i) any unpaid incentive compensation (as such term is defined in Mr. Milinazzo's employment agreement) actually earned or owing as of the termination date; (ii) the applicable cash payments of Mr. Milinazzo's base salary through December 31, 2015, (iii) vesting of 100% of all unvested stock options, restricted stock, stock appreciation rights or similar stock based rights granted to Mr. Milinazzo, and lapse of any forfeiture included in such restricted or other stock grants; provided that, if Mr. Milinazzo's employment is terminated in 2016 prior to June 30, 2016, a prorated portion of the shares of restricted stock granted to Mr. Milinazzo in lieu of his cash base salary in 2016 (based on the number of days of service rendered in 2016) will vest; (iv) an extension of the exercise period of any outstanding stock options or stock appreciation rights until the earlier of (a) two (2) years from the date of termination, or (b) the latest date that each stock option or stock appreciation right would otherwise expire by its original terms; and (v) to the fullest extent permitted by our then-current benefit plans, continuation of benefits coverage for the lesser of 12 months after termination or until Mr. Milinazzo obtains coverage from a new employer. If, during the term of his employment agreement, we terminate Mr. Milinazzo's employment for cause or Mr. Milinazzo voluntarily terminates his employment, Mr. Milinazzo will only be entitled to unpaid amounts owed to him and whatever rights, if any, are available to him pursuant to our stock-based compensation plans or any award documents related to any stock-based compensation.

The provisions on the payments to Mr. Milinazzo upon termination as a result of a change in control were also amended to provide that, if within 24 months following a change in control, Mr. Milinazzo's employment is terminated by Mr. Milinazzo for good reason or by us without cause, Mr. Milinazzo will receive a lump sum severance payment of 200% of his base salary and all stock options, restricted stock units, stock appreciation rights or similar stock-based rights granted to him will vest in full and be immediately exercisable and any risk of forfeiture included in restricted or other stock grants previously made to him will immediately lapse.

Chief Financial Officer, Chief Administrative Officer, Secretary and Treasurer. If during the term of the employment agreement, Mr. Shore's employment is terminated upon his death or disability or by us without cause (as such term is defined in Mr. Shore's employment agreement), Mr. Shore will be entitled to receive, in addition to any other unpaid amounts owed to him under the manager's insurance policy: (i) any unpaid base salary and accrued unpaid vacation or earned incentive compensation plus the pro rata amount of any bonus for the fiscal year of such termination (based on the number of business days he was actually employed by us during the fiscal year of such termination and based on the percentage of the goals that he actually achieved under the bonus plan) that he would have received had his

employment not been terminated; (ii) a one-time lump sum severance payment equal to 100% of his base salary, provided that he executes a release relating to employment matters and the circumstances surrounding his termination in favor of us, our subsidiaries and our officers, directors and related parties and agents, in a form reasonably acceptable to us at the time of such termination; (iii) vesting of 50% of all unvested stock options granted to Mr. Shore; (iv) an extension of the exercise period of all vested stock options granted to Mr. Shore until the earlier of (a) two (2) years from the date of termination or (b) the latest date that each stock option would otherwise expire by its original terms; (v) to the fullest extent permitted by our then-current benefit plans, continuation of health, dental, vision and life insurance coverage for the lesser of 12 months after termination or until Mr. Shore obtains coverage from a new employer; and (vi) reimbursement of up to \$30,000 for executive outplacement services, subject to certain restrictions. The payments described above will be reduced by any payments received by Mr. Shore pursuant to any of our employee welfare benefit plans providing for payments in the event of death or disability. If, during or after the term of his employment agreement, Mr. Shore's employment is terminated by us for cause or by Mr. Shore voluntarily, Mr. Shore will only be entitled to unpaid amounts owed to him (e.g., for base salary, accrued vacation and incentive vacation earned through the date of such termination) and whatever rights, if any, are available to him pursuant to our stock-based compensation.

Mr. Shore has no specific right to terminate the employment agreement or right to any severance payments or other benefits solely as a result of a change in control. However, if within 24 months following a change in control, (a) Mr. Shore terminates his employment for good reason, or (b) we terminate Mr. Shore's employment without cause, he is entitled to receive the full lump sum severance payment equal to 100% of his base salary and all stock options, stock appreciation rights or similar stock-based rights granted to him will vest in full and be immediately exercisable and any risk of forfeiture included in restricted or other stock grants previously made to him will immediately lapse. Furthermore, pursuant to terms contained in Mr. Shore's stock option and restricted stock award agreements, in the event of a change of control of our company, the stock options and restricted stock granted to Mr. Shore that were unvested will vest immediately upon such change of control, in the case of stock options, if such stock options are not assumed or substituted by the surviving company. We have also agreed orally that, upon Mr. Shore's termination of service as a result of death, resignation for "good reason" or termination by us without "cause," Mr. Shore will also be entitled to receive: (a) 50% vesting of all unvested stock options, restricted stock, restricted stock units, stock appreciation rights or similar stock-based rights outstanding at the time of termination of service; and (b) the right to exercise any outstanding stock options or stock appreciation rights for a period equal to the lesser of (x) two years from the date of termination of service, or (y) the period remaining until the original expiration date of any such outstanding stock options or stock appreciation rights.

If we terminate Mr. Shore's employment without cause, Mr. Shore will be entitled, under Israeli law, to severance payments equal to his last month's salary multiplied by the number of years Mr. Shore has been employed with us. In order to finance this obligation, we make monthly contributions equal to 8.33% of Mr. Shore's salary to a severance payment fund. The total amount accumulated in Mr. Shore's severance payment fund as of December 31, 2014 was \$51,615, as adjusted for conversion from New Israeli Shekels to U.S. Dollars. However, if Mr. Shore's employment is terminated without cause, on account of a disability or upon his death, as of December 31, 2014, Mr. Shore would have been entitled to receive \$67,564 in severance under Israeli law, thereby requiring us to pay Mr. Shore \$15,949, in addition to releasing the \$51,615 in Mr. Shore's severance payment fund. On the other hand, pursuant to his employment agreement, Mr. Shore is entitled to the total amount contributed to and accumulated in his severance payment fund in the event of the termination of his employment as a result of his voluntary resignation. In addition, Mr. Shore would be entitled to receive his full severance payment under Israeli law, including the total amount contributed to and accumulated in his severance payment fund, if he retires from our company at or after age 67.

We are entitled to terminate Mr. Shore's employment immediately at any time for "cause" (as such term is defined in the agreement and the Israeli Severance Payment Act 1963), upon which, after meeting certain requirements under the applicable law and recent Israeli Labor court requirements, we believe we will have no further obligation to compensate Mr. Shore.

Also, upon termination of Mr. Shore's employment for any reason, we will compensate him for all unused vacation days accrued.

Executive Vice President and Chief Operating Officer. Pursuant to Dr. Barry's employment agreement, if Dr. Barry's employment is terminated upon his death or disability, by Dr. Barry for good reason (as such term is defined in Dr. Barry's employment agreement), or by us without cause (as such term is defined in Dr. Barry's employment agreement), Dr. Barry will be entitled to receive, in addition to other unpaid amounts owed to him (e.g., for base salary and accrued vacation): (i) the pro rata amount of any bonus for the fiscal year of such termination (assuming full achievement of all applicable goals under the bonus plan) that he would have received had his employment not been terminated; (ii) a one-time lump sum severance payment equal to 150% of his base salary, provided that he executes a release relating to employment matters and the circumstances surrounding his termination in favor of the company, our subsidiaries and our officers, directors and related parties and agents, in a form reasonably acceptable to us at the time of such termination; (iii) vesting of 50% of all unvested stock options, restricted stock, stock appreciation rights or similar stock based rights granted to Dr. Barry, and lapse of any forfeiture included in such restricted or other stock grants; (iv) an extension of the term of any outstanding stock options or stock appreciation rights until the earlier of (a) two (2) years from the date of termination, or (b) the latest date that each stock option or stock appreciation right would otherwise expire by its original terms; (v) to the fullest extent permitted by our then-current benefit plans, continuation of health, dental, vision and life insurance coverage for the lesser of 18 months after termination or until Dr. Barry obtains coverage from a new employer; and (vi) a cash payment of \$25,000, which Dr. Barry may use for executive outplacement services or an education program. The payments described above will be reduced by any payments received by Dr. Barry pursuant to any of our employee welfare benefit plans providing for payments in the event of death or disability. If Dr. Barry continues to be employed by us after the term of his employment agreement, unless otherwise agreed by the parties in writing, and Dr. Barry's employment is terminated upon his death or disability, by Dr. Barry for good reason, or by us without cause, Dr. Barry will be entitled to receive, in addition to other unpaid amounts owed to him, the payments set forth in (i), (ii) and (iv) above. If, during the term of his employment agreement, we terminate Dr. Barry's employment for cause, Dr. Barry will only be entitled to unpaid amounts owed to him and whatever rights, if any, are available to him pursuant to our stock-based compensation plans or any award documents related to any stock-based compensation.

Dr. Barry has no specific right to terminate the employment agreement or right to any severance payments or other benefits solely as a result of a change in control. However, if within 24 months following a change in control, (a) Dr. Barry terminates his employment for good reason, or (b) we terminate his employment without cause, the lump sum severance payment to which he is entitled will be increased from 150% of his base salary to 250% of his base salary and all stock options, restricted stock units, stock appreciation rights or similar stock-based rights granted to him will vest in full and be immediately exercisable and any risk of forfeiture included in restricted or other stock grants previously made to him will immediately lapse.

Senior Vice President of Research and Development and Chief Technical Officer of InspireMD Ltd. Either party to our employment agreement with Mr. Bar may terminate the employment agreement without "cause" (as such term is defined in Mr. Bar's employment agreement with us) upon at least 60 days prior written notice to the other party. During such notice period, we will continue to compensate Mr. Bar according to his employment agreement and Mr. Bar will be obligated to continue to discharge and perform all of his duties and obligations under his employment agreement, and to cooperate with us and use his best efforts to assist with the integration of any persons that we have delegated to assume Mr. Bar's responsibilities. We believe that our severance arrangement with Mr. Bar will assist us in achieving a successful transition upon Mr. Bar's departure. In addition, upon termination without "cause," we have the right to pay Mr. Bar a lump payment representing his compensation for the notice period and terminate Mr. Bar's employment immediately. We have also agreed orally that, upon Mr. Bar's termination of service

as a result of death, disability, resignation for "good reason" or termination by us without "cause," Mr. Bar will also be entitled to receive: (a) a one-time lump sum severance payment in an amount equal to 100% of Mr. Bar's annual base salary; (b) 50% vesting of all unvested stock options, restricted stock, restricted stock units, stock appreciation rights or similar stock based rights outstanding at the time of termination of service; and (c) the right to exercise any outstanding stock options or stock appreciation rights for a period equal to the lesser of (x) two (2) years from the date of termination of service, or (y) the period remaining until the original expiration date of any such outstanding stock options or stock appreciation rights.

If Mr. Bar's employment is terminated without cause, Mr. Bar will also be entitled under Israeli law to severance payments equal to his last month's salary multiplied by the number of years Mr. Bar has been employed with us. In order to finance this obligation, we make monthly contributions equal to 8.33% of Mr. Bar's salary each month to a severance payment fund. The total amount accumulated in his severance payment fund as of December 31, 2014 was \$101,658, as adjusted for conversion from New Israeli Shekels to U.S. Dollars. However, if Mr. Bar's employment was terminated without cause, on account of a disability or upon his death, as of December 31, 2014, Mr. Bar would be entitled to receive \$133,880 in severance under Israeli law, thereby requiring us to pay Mr. Bar \$32,222, in addition to releasing the \$101,658 in his severance payment fund. In addition, Mr. Bar would be entitled to receive his full severance payment under Israeli law, including the total amount contributed to and accumulated in his severance payment fund, if he retires from our company at or after age 67.

We are entitled to terminate Mr. Bar's employment immediately at any time for "cause" (as such term is defined in the agreement and the Israeli Severance Payment Act 1963), upon which, after meeting certain requirements under the applicable law and recent Israeli Labor court requirements, we believe we will have no further obligation to compensate Mr. Bar.

In addition, pursuant to terms contained in Mr. Bar's stock option award and restricted stock award agreements, in the event of a change of control of our company, the stock options and restricted stock granted to Mr. Bar that were unvested will vest immediately upon such change of control, in the case of stock options, if such stock options are not assumed or substituted by the surviving company. We have also agreed orally that, upon Mr. Bar's termination of service as a result of death, resignation for "good reason" or termination by us without "cause," Mr. Bar will also be entitled to receive: (a) 50% vesting of all unvested stock options, restricted stock, restricted stock units, stock appreciation rights or similar stock-based rights outstanding at the time of termination of service; and (b) the right to exercise any outstanding stock options or stock appreciation rights for a period equal to the lesser of (x) two years from the date of termination of service, or (y) the period remaining until the original expiration date of any such outstanding stock options or stock appreciation rights.

Also, upon termination of Mr. Bar's employment for any reason, we will compensate him for all unused vacation days accrued.

Vice President of Global Sales and Operations of InspireMD Ltd. Subject to certain conditions, either Mr. Olson or we could terminate Mr. Olson's employment without "cause" (as such term was defined in Mr. Olson's employment agreement) upon at least 30 days prior written notice to the other party during the first four years of Mr. Olson's employment. Under the laws of the United Kingdom, once Mr. Olson had more than four years of continuous service with InspireMD Ltd, he would have been entitled to receive one week's notice for each completed year of continuous service up to a maximum of twelve weeks' notice after twelve years of continuous service. During such notice period, we were required to continue to compensate Mr. Olson according to the terms of his employment agreement and Mr. Olson would have been obligated to continue to discharge and perform all of his duties and obligations under the terms of his employment agreement, and to cooperate with us and use his best efforts to assist with the integration of any persons that we delegated to assume Mr. Olson's responsibilities. We believed that our notice arrangement with Mr. Olson would assist us in achieving a successful transition upon Mr. Olson's departure.

In addition, pursuant to terms contained in Mr. Olson's stock option award agreement, in the event of a change of control of our company, the stock options granted to Mr. Olson that were unvested would vest immediately upon such change of control if such stock options were not assumed or substituted by the surviving company. Also, upon termination of Mr. Olson's employment for any reason, we would compensate him for all unused vacation days accrued.

The following tables show, as of December 31, 2014, potential payments to our named executive officers for various scenarios involving a resignation, termination, change of control, retirement, death or disability, using, where applicable, the closing price of our common stock of \$0.78 (as reported on the NYSE MKT as of December 31, 2014). Compensation amounts to be paid in non-U.S. currency have been converted into U.S. dollars using 3.889 NIS per dollar, which was the exchange rate as of December 31, 2014.

Type of Event	Voluntary Resignation Upon Breach By Us	Voluntary Resignation	Termination for Cause	Termination Not for Cause	Death	Disability	Termination Not for Cause in Connection with a Change of Control	Control (No
Alan								
Milinazzo Employment agreement	\$191,639(1)	\$125,355(2)	87,855(3)	\$191,639(1)	154,139(4)	191,639(1)	\$191,639 (1)	
payments Severance payments Accrued	\$900,000(5)	\$—	_	\$900,000(5)	\$900,000(5)	\$900,000(5)	\$1,125,000(6)	_
vacation payments Value of	\$52,855	\$52,855	\$52,855	\$52,855	\$52,855	\$52,855	\$52,855	—
accelerated restricted shares Craig Shore	\$222,028(7)	_	_	\$222,028(7)	\$222,028(7)	\$222,028(7)	\$444,056 (8)	_
Employment agreement payments	\$55,245 (9)	\$55,245 (9)	38,788(10)	\$118,158(11)	38,788 (10)	85,245 (12)	\$118,158 (11)	_
Severance payments	\$67,564 (13)	\$51,615 (14)		\$274,240(15)	\$274,240(15)	\$274,240(15)	\$274,240 (15)	—
Accrued vacation payments (16)	\$38,598	\$38,598	\$38,598	\$38,598	\$38,598	\$38,598	\$38,598	—
Value of accelerated restricted shares James Barry, Ph.D.	\$41,627 (17)	_	_	\$41,627 (17)	\$83,253 (18)	\$83,253 (18)	\$83,253 (18)	\$83,253(18)
Employment agreement payments	\$117,293(19)	\$71,539 (20)	41,122(21)	\$117,293(19)	86,876 (22)	117,293(19)	\$117,293 (19)	_
Severance payments	\$547,500(23)	_		\$547,500(23)	\$547,500(23)	\$547,500(23)	\$912,500 (6)	_
Accrued vacation payments Value of	\$8,298	\$8,298	\$8,298	\$8,298	\$8,298	\$8,298	\$8,298	_
accelerated restricted shares	\$58,500 (24)	_	—	\$58,500 (24)	\$58,500 (24)	\$58,500 (24)	\$117,000 (25)	_
Eli Bar	\$41,995 ⁽²⁶⁾	\$41,995 (26)	13,998 ⁽²⁷⁾	\$41,995 ⁽²⁶⁾	13,998 (27)	41,995 (26)	\$41,995 (26)	—

Employment agreement payments								
Severance payments	\$133,880(13)	\$101,659(14)	_	\$300,503(28)	\$300,503(28)	\$300,503(28)	\$300,503	(28)
Accrued vacation payments (16)	\$80,809	\$80,809	\$80,809	\$80,809	\$80,809	\$80,809	\$80,809	—
Value of accelerated restricted shares Rick Olson	\$11,597 (29)	_	_	\$11,597 (29)	23,193 (30)	23,193 (30)	23,193	(30) \$23,193(30)
Terms of Employment Agreement	\$27,964 (31)	\$27,964 (31)	_	\$27,964 (31)	_	_	\$27,964	(31)
Severance payments	_	_	_	_	_	_	_	_
Accrued vacation payments(32)	\$3,299	\$3,299	\$3,299	\$3,299	\$3,299	\$3,299	\$3,299	_

Comprised of (i) \$37,500 of salary for the required 30 day notice period, during which time we must continue to compensate the officer according to his employment agreement and the officer will be obligated to continue to discharge and perform all of his duties and obligations under the employment agreement, (ii) \$18,750 of unpaid (1) salary, (iii) \$69,105 of unpaid 2014 bonus, (iv) \$31,284 for continuation of health, dental, vision and life insurance coverage for 18 months and (v) \$35,000 to be used by the officer for expenses of executive outplacement services or education programs, selected by the officer.

Comprised of (i) \$37,500 of salary for the required 30 day notice period, during which time we must continue to compensate the officer according to his employment agreement and the officer will be obligated to continue to discharge and perform all of his duties and obligations under the employment agreement, (ii) \$18,750 of unpaid salary and (iii) \$69,105 of unpaid 2014 bonus.

(3)Comprised of (i) \$18,750 of unpaid salary and (ii) \$69,105 of unpaid 2014 bonus.

(4) Comprised of (i) \$18,750 of unpaid salary, (ii) \$69,105 of unpaid 2014 bonus (iii) \$31,284 for continuation of health, dental, vision and life insurance coverage and (iv) a \$35,000 cash payment.

(5)200% of the officer's base salary according to his employment agreement.

(6)250% of the officer's base salary according to his employment agreement.

Represents the vesting of 284,651 restricted shares, multiplied by the closing price of our common stock of \$0.78 (as reported on the NYSE MKT as of December 31, 2014).

(8) Represents the vesting of 569,303 restricted shares, multiplied by the closing price of our common stock of \$0.78 (as reported on the NYSE MKT as of December 31, 2014).

Comprised of (i) \$16,457 of salary for the required 30 day notice period, during which time we must continue to compensate the officer according to his agreement and the officer will be obligated to continue to discharge and perform all of his duties and obligations under the agreement, (ii) \$16,457 of unpaid salary and (iii) \$22,331 of unpaid 2014 bonus.

(10)Comprised of (i) \$16,457 of unpaid salary and (ii) \$22,331 of unpaid 2014 bonus.

Comprised of (i) \$49,370 of salary for the required 90 day notice period, during which time we must continue to compensate the officer according to his agreement and the officer will be obligated to continue to discharge and (11)perform all of his duties and obligations under the agreement, (ii) \$16,457 of unpaid salary, (iii) \$22,331 of unpaid 2014 bonus and (iv) \$30,000 reimbursement of reasonable, documented outplacement expenses actually incurred.

Comprised of (i) \$16,457 of salary for the required 30 day notice period, (ii) \$16,457 of unpaid salary, (iii) (12)\$22,331 of unpaid 2014 bonus and (iv) \$30,000 reimbursement of reasonable, documented outplacement expenses actually incurred.

(13) Represents required severance pay under Israeli law.

(14)Represents the total amount contributed to and accumulated in his severance payment fund.

Comprised of (i) \$67,564 required severance pay under Israeli law, (ii) a one-time lump sum severance payment (15) of \$197,480, which equals 100% of his annual base salary and (iii) \$9,196, which equals the cost to the Company of providing an automobile to him for the 12 months immediately preceding the date of termination.

(16)^{Pursuant} to Israeli law, the value of a vacation day is equal to gross salary divided by 22 working days per month.

(17) Represents the vesting of 53,368 restricted shares, multiplied by the closing price of our common stock of \$0.78 (as reported on the NYSE MKT as of December 31, 2014).

(18) Represents the vesting of 106,735 restricted shares, multiplied by the closing price of our common stock of 0.78 (as reported on the NYSE MKT as of December 31, 2014).

Comprised of (i) \$30,417 of salary for the required 30 day notice period, during which time we must continue to compensate the officer according to his agreement and the officer will be obligated to continue to discharge and (19) perform all of his duties and obligations under the agreement, (ii) \$15,208 of unpaid salary, (iii) \$25,914 of

- (19)¹ unpaid 2014 bonus (iv) \$20,754 for continuation of health, dental, vision and life insurance coverage for 18 months and (v) \$25,000 to be used by the officer for expenses of executive outplacement services or education programs, selected by the officer.
- (20)Comprised of (i) \$30,417 of salary for the required 30 day notice period, during which time we must continue to compensate the officer according to his agreement and the officer will be obligated to continue to discharge and

perform all of his duties and obligations under the agreement, (ii) \$15,208 of unpaid salary and (iii) \$25,914 of unpaid 2014 bonus.

(21)Comprised of (i) \$15,208 of unpaid salary and (ii) \$25,914 of unpaid 2014 bonus.

(22) Comprised of (i) \$15,208 of unpaid salary, (ii) \$25,914 of unpaid 2014 bonus (iii) \$20,754 for continuation of health, dental, vision and life insurance coverage and (iv) a \$25,000 cash payment.

(23)150% of the officer's base salary according to his employment agreement.

(24) Represents the vesting of 75,000 restricted shares, multiplied by the closing price of our common stock of \$0.78 (as reported on the NYSE MKT as of December 31, 2014).

(25) Represents the vesting of 150,000 restricted shares, multiplied by the closing price of our common stock of \$0.78 (as reported on the NYSE MKT as of December 31, 2014).

Comprised of (i) \$27,997 of salary for the required 60 day notice period, during which time we must continue to (26) compensate the officer according to his agreement and the officer will be obligated to continue to discharge and perform all of his duties and obligations under the agreement and (ii) \$13,998 of unpaid salary.

(27)Comprised of unpaid salary.

- (28) Comprised of (i) \$133,880 required severance pay under Israeli law and (ii) a one-time lump sum severance payment of \$166,623, which equals 100% of his annual base salary.
- (29) Represents the vesting of 14,868 restricted shares, multiplied by the closing price of our common stock of \$0.78 (as reported on the NYSE MKT as of December 31, 2014).

(30) Represents the vesting of 29,735 restricted shares, multiplied by the closing price of our common stock of \$0.78 (as reported on the NYSE MKT as of December 31, 2014).

Comprised of (i) \$21,437 of total compensation for 30 days, during which time we will continue to compensate (31)the officer according to his agreement and the officer will be obligated to continue to discharge and perform all of his duties and obligations under the agreement, and (ii) \$6,527 of unpaid 2014 commissions.

(32)Pursuant to UK law, the value of a vacation day is equal to gross salary divided by 22 working days per month.

Director Compensation

The following table shows information concerning our directors, other than Alan Milinazzo and James Barry, Ph.D., during the twelve months ended December 31, 2014.

Name	Fees Earned or Paid in Cash (\$)	StockOptionAwardsAwards (\$)(\$)(\$)	All Other Compensation (\$)	Total (\$)
Sol J. Barer, Ph.D.	35,000	— 161,346	(2) —	196,346
Paul Stuka	39,000	— 94,909	(3) —	133,909
James J. Loughlin	41,000	— 94,909	(4) —	135,909

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Michael Berman	32,000	 94,909	(5)	 126,909
Campbell Rogers, M.D.	27,000	 94,909	(6)	 121,909

The amounts in this column reflect the dollar amounts recognized for financial statement reporting purposes with respect to the twelve months ended December 31, 2014, in accordance with FASB ASC Topic 718. Fair value is based on the Black-Scholes option pricing model using the fair value of the underlying shares at the measurement date. For additional discussion of the valuation assumptions used in determining stock-based compensation and

- (1) the grant date fair value for stock options, see "Management's Discussion and Analysis of Financial Condition and Results of Operations Critical Accounting Policies Share-based compensation" and Note 2-"Significant Accounting Policies" and Note 9-"Equity" of the Notes to the Consolidated Financial Statements for the Year Ended December 31, 2014 included in our Annual Report on Form 10-K for the fiscal year ended December 31, 2014. Represents the fair market value on the date of grant of an option to purchase 85,000 shares of our common stock granted to Dr. Barer on January 29, 2014. The option has an exercise price of \$3.10 per share and vests annually, with one-third vesting in 2015, 2016 and 2017 on the anniversary of the date of grant, provided that if Dr. Barer
- (2) with one-time vesting in 2015, 2010 and 2017 on the antiversary of the date of grant, provided that if D1. Bater fails to be reelected or nominated for reelection at the 2015 annual meeting of stockholders, the option vests and becomes exercisable as of such date. The option will expire on January 29, 2024. This grant was made under the 2013 Plan.

Represents the fair market value on the date of grant of an option to purchase 50,000 shares of our common stock granted to Mr. Stuka on January 29, 2014. The option has an exercise price of \$3.10 per share and vests annually, with one-third vesting in 2015, 2016 and 2017 on the anniversary of the date of grant, provided that if Mr. Stuka

(3) fails to be reelected or nominated for reelection at the 2015 annual meeting of stockholders, the option vests and becomes exercisable as of such date. The option will expire on January 29, 2024. This grant was made under the 2013 Plan.

Represents the fair market value on the date of grant of an option to purchase 50,000 shares of our common stock granted to Mr. Loughlin on January 29, 2014. The option has an exercise price of \$3.10 per share and vests annually, with one-third vesting in 2015, 2016 and 2017 on the anniversary of the date of grant, provided that if

(4) Mr. Loughlin fails to be reelected or nominated for reelection at the 2016 annual meeting of stockholders, the option vests and becomes exercisable as of such date. The option will expire on January 29, 2024. This grant was made under the 2013 Plan.

Represents the fair market value on the date of grant of an option to purchase 50,000 shares of our common stock granted to Mr. Berman on January 29, 2014. The option has an exercise price of \$3.10 per share and vests annually, with one-third vesting in 2015, 2016 and 2017 on the anniversary of the date of grant, provided that if

(5) Mr. Berman fails to be reelected or nominated for reelection at the 2016 annual meeting of stockholders, the option vests and becomes exercisable as of such date. The option will expire on January 29, 2024. This grant was made under the 2013 Plan.

Represents the fair market value on the date of grant of an option to purchase 50,000 shares of our common stock granted to Dr. Rogers on January 29, 2014. The option has an exercise price of \$3.10 per share and vests annually, with one-third vesting in 2015, 2016 and 2017 on the anniversary of the date of grant, provided that if Dr. Rogers

(6) with one-third vesting in 2013, 2010 and 2017 on the antiversary of the date of grant, provided that if D1. Rogers
 (6) fails to be reelected or nominated for reelection at the 2017 annual meeting of stockholders, the option vests and becomes exercisable as of such date. The option will expire on January 29, 2024. This grant was made under the 2013 Plan.

For the 2014 calendar year, our board approved the following compensation for our independent directors: (i) a \$25,000 stipend, payable quarterly; (ii) annual committee chair compensation (effective April 1, 2014) of \$12,000 for the chairman of the audit committee, \$8,000 for the chairman of the compensation committee and \$5,000 for the chairmen of the nominating and corporate governance committee and the research and development committee; (iii) annual committee and the compensation committee and \$2,000 for members of the nominating and corporate governance committee and corporate governance committee and the research and development committee and the research and development committee and \$2,000 for members of the nominating and corporate governance committee of the nominating and corporate governance committee and the research and development committee and \$2,000 for members of the nominating and corporate governance committee and the research and development committee; (iv) an option to purchase 50,000 shares of our common stock for each board member; and (v) an option to purchase an additional 35,000 shares of our common stock for the chairman of the board.

On January 5, 2015, our compensation committee amended its compensation policy for directors to provide that effective as of July 1, 2014, each director would forego any cash compensation in exchange for such number of immediately vested 10 year stock options having a Black-Scholes value equal to the cash compensation otherwise due to such director under the Company's current director compensation policies. As a result of such amendment, on January 5, 2015, the Company granted to each of Sol Barer, Ph.D., Michael Berman, James Loughlin, Campbell Rogers, M.D. and Paul Stuka options to purchase 41,611, 38,045, 48,745, 32,100 and 46,367 shares of common stock, respectively, in lieu of the cash compensation that was owed to them for their services as directors for the third and fourth calendar quarters of 2014 (which was \$17,500, \$16,000, \$20,500, \$13,500 and \$19,500, respectively). Each of these options has a term of 10 years, an exercise price of \$0.78 per share, the closing price of the Company's common stock on the date of the grant, and vested immediately.

Directors' and Officers' Liability Insurance

We currently have directors' and officers' liability insurance insuring our directors and officers against liability for acts or omissions in their capacities as directors or officers, subject to certain exclusions. Such insurance also insures us against losses which we may incur in indemnifying our officers and directors. In addition, we have entered into indemnification agreements with key officers and directors and such persons shall also have indemnification rights under applicable laws, and our Certificate of Incorporation and bylaws.

Compensation Committee Interlocks and Insider Participation

During the fiscal year ended December 31, 2014, Messrs. Stuka and Loughlin and Dr. Barer served on our compensation committee. None of our executive officers currently serves, or in the past year has served, as a member of the board of directors or compensation committee of any entity that has one or more executive officers serving on our board of directors or compensation committee.

Compensation Committee Report

The compensation committee has reviewed and discussed the Compensation Discussion and Analysis with the members of our management and, based on such review and discussions, the compensation committee recommended to the board of directors that the Compensation Discussion and Analysis be included in the Proxy Statement.

COMPENSATION COMMITTEE Paul Stuka, Chairman James J. Loughlin Sol J. Barer, Ph.D.

PROPOSAL 2: APPROVAL OF THE PLAN AMENDMENT

Our board of directors is seeking the approval of our stockholders of an amendment to the 2013 Plan, which was adopted by our board of directors on July 16, 2015, subject to stockholder approval. The 2013 Plan was originally approved by our board of directors on October 25, 2013, and by our stockholders at our annual meeting held on December 16, 2013. Under the 2013 Plan, we reserved a total of 5,000,000 shares of our common stock for issuance pursuant to awards. The Plan Amendment increases the number of shares of common stock available for issuance pursuant to awards under the 2013 Plan by 4,700,000 shares, to a total of 9,700,000 shares of common stock (which amount will be reduced to 970,000 shares if the Reverse Stock Split is approved).

We believe that operation of the 2013 Plan is important in attracting and retaining the services of key employees, key contractors, and outside directors in a competitive labor market, which is essential to our long-term growth and success. It is the judgment of our board of directors that the Plan Amendment is in the best interest of the Company and its stockholders.

A copy of the Plan Amendment and the 2013 Plan is included as <u>Annex A</u> and <u>Annex B</u>, respectively, to this Proxy Statement. Described below is a summary of certain key provisions of the 2013 Plan, which is qualified in its entirety by reference to the full text of the 2013 Plan.

The board of directors recommends that the stockholders vote "FOR" the approval of the Plan Amendment.

Summary of the Proposed Plan Amendment

Our board of directors adopted the Plan Amendment on July 16, 2015, subject to stockholder approval, to increase the number of shares of our common stock available for issuance pursuant to awards under the 2013 Plan by 4,700,000 shares, to a total of 9,700,000 shares of common stock (which amount will be reduced to 970,000 shares if the Reverse Stock Split is approved).

Description of the 2013 Plan

Purpose. The purpose of the 2013 Plan is to enable the Company and its subsidiaries and affiliates (the "Group") to remain competitive and innovative in our ability to attract, motivate, reward, and retain the services of key employees,

key contractors, and outside directors. The 2013 Plan provides for the granting of incentive stock options, nonqualified stock options, stock appreciation rights, restricted stock, restricted stock units, performance awards, dividend equivalent rights, and other awards which may be granted singly, in combination, or in tandem, and which may be paid in cash, shares of common stock, or a combination of cash and shares of common stock. The 2013 Plan is expected to provide flexibility to our compensation methods in order to adapt the compensation of employees, contractors, and outside directors to a changing business environment, after giving due consideration to competitive conditions and the impact of U.S. and Israeli tax laws.

The 2013 Plan consists of two components, the primary plan document which governs all awards granted under the 2013 Plan, and one sub-part appendix: Appendix A ("Israeli Appendix"), which is the InspireMD, Inc. 2013 Employee Stock Incentive Plan, designated for the purpose of making grants of stock options, restricted stock, and other stock incentive awards pursuant to Sections 102 and 3(i) of the Israeli Income Tax Ordinance (New Version), 1961 to Israeli employees and officers and any other service providers or control holders of us who are subject to Israeli Income Tax.

Effective Date and Expiration. The 2013 Plan became effective on October 25, 2013, subject to and conditioned upon stockholder approval of the 2013 Plan, and will terminate on October 25, 2023. No award may be made under the 2013 Plan after its expiration date, but awards made prior thereto may extend beyond that date.

Share Authorization. Subject to certain adjustments, the maximum number of shares of our common stock that may be delivered pursuant to awards under the 2013 Plan is currently 5,000,000 shares, 100% of which may be delivered pursuant to incentive stock options. If the Plan Amendment is approved, the total number of shares that may be issued pursuant to awards will be increased to 9,700,000 shares (which amount will be reduced to 970,000 shares if the Reverse Stock Split is approved). Subject to certain adjustments, the maximum number of the shares of common stock with respect to which stock options or stock appreciation rights may be granted to any officer of the Company subject to Section 16 of the Securities Exchange Act of 1934 or a "covered employee" as defined in Section 162(m)(3) of the Internal Revenue Code of 1986, as amended (the "Code") during any calendar year is 1,000,000 shares (which amount will be reduced to 100,000 shares if the Reverse Stock Split is approved). In addition, to the extent Section 162(m) of the Code applies to awards granted under the 2013 Plan and we intend to comply with Section 162(m) of the Code, no participant may receive in any calendar year performance-based awards with an aggregate value of more than \$5,000,000 (based on the fair market value of shares of the common stock at the time of the grant of the performance-based award). The 2013 Plan also provides that no more than 10% of the shares of common stock that may be issued pursuant to an award under the 2013 Plan may be designated as Exempt Shares (as defined in the 2013 Plan). The compensation committee has greater flexibility to accelerate the vesting for shares designated as Exempt Shares.

Shares to be issued may be made available from authorized but unissued shares of common stock, shares held by the Company in its treasury, or shares purchased by the Company on the open market or otherwise. During the term of the 2013 Plan, we will at all times reserve and keep enough shares available to satisfy the requirements of the 2013 Plan. If an award under the 2013 Plan is cancelled, forfeited, or expires, in whole or in part, the shares subject to such forfeited, expired, or cancelled award may again be awarded under the 2013 Plan. In the event that previously acquired shares are delivered to us in full or partial payment of the option price for the exercise of a stock option granted under the 2013 Plan, the number of shares available for future awards under the 2013 Plan shall be reduced only by the net number of shares issued upon the exercise of the stock option or settlement of an award. Awards that may be satisfied either by the issuance of common stock or by cash or other consideration shall be counted against the maximum number of shares that may be issued under the 2013 Plan only during the period that the award is outstanding or to the extent the award is ultimately satisfied by the issuance of shares. An award will not reduce the number of shares that may be issued pursuant to the 2013 Plan if the settlement of the award will not require the issuance of shares, as, for example, a stock appreciation right that can be satisfied only by the payment of cash. Only shares forfeited back to the Company; shares cancelled on account of termination, expiration, or lapse of an award; shares surrendered in payment of the option price of an option; or shares withheld for payment of applicable employment taxes and/or withholding obligations resulting from the exercise of a stock option shall again be available for grant of incentive stock options under the 2013 Plan, but shall not increase the maximum number of shares described above as the maximum number of shares that may be delivered pursuant to incentive stock options.

Administration. The 2013 Plan may be administered by the board of directors or a committee of the board of directors consisting of two or more members. The 2013 Plan will be administered by our compensation committee. The compensation committee will determine the persons to whom awards are to be made; determine the type, size, and terms of awards; interpret the 2013 Plan; establish and revise rules and regulations relating to the 2013 Plan; and make any other determinations that it believes necessary for the administration of the 2013 Plan. The compensation committee may delegate certain duties to one or more officers of the Company as provided in the 2013 Plan.

Eligibility. Employees (including any employee who is also a director or an officer), contractors, and outside directors of the Group whose judgment, initiative and efforts contributed to or may be expected to contribute to the successful performance of the Group are eligible to participate in the 2013 Plan. As of July 16, 2015, there were approximately 51 employees, directors, and contractors who would be eligible for awards under the 2013 Plan.

Stock Options. For persons subject to U.S. income tax, the compensation committee may grant either incentive stock options ("ISOs") qualifying under Section 422 of the Code or nonqualified stock options, provided that only employees of the Company and its subsidiaries (excluding subsidiaries that are not corporations) are eligible to receive ISOs. Stock options may not be granted with an option price less than 100% of the fair market value of a share of common stock on the date the stock option is granted. If an ISO is granted to an employee who owns or is deemed to own more than 10% of the combined voting power of all classes of stock of the Company (or any parent or subsidiary), the option price shall be at least 110% of the fair market value of a share of common stock on the date of grant. The compensation committee will determine the terms of each stock option at the time of grant, including without limitation, the methods by or forms in which shares will be delivered to participants. The maximum term of each option, the times at which each option will be exercisable, and provisions requiring forfeiture of unexercised options at or following termination of employment or service generally are fixed by the compensation committee, except that the compensation committee may not grant stock options with a term exceeding ten years.

Recipients of stock options may pay the option price (i) in cash, check, bank draft, or money order payable to the order of the Company; (ii) by delivering to us shares of common stock already owned by the participant having a fair market value equal to the aggregate option price and that the participant has not acquired from us within six months prior to the exercise date; (iii) by delivering to us or our designated agent an executed irrevocable option exercise form together with irrevocable instructions from the participant to a broker or dealer, reasonably acceptable to us, to sell certain of the shares purchased upon the exercise of the option or to pledge such shares to the broker as collateral for a loan from the broker and to deliver to us the amount of sale or loan proceeds necessary to pay the purchase price; and (iv) by any other form of valid consideration that is acceptable to the compensation committee in its sole discretion.

Stock Appreciation Rights. The compensation committee is authorized to grant stock appreciation rights ("SARs") as a stand-alone award, or freestanding SARs, or in conjunction with options granted under the 2013 Plan, or tandem SARs. SARs entitle a participant to receive an amount equal to the excess of the fair market value of a share of common stock on the date of exercise over the fair market value of a share of common stock on the date of grant. The grant price of a SAR cannot be less than 100% of the fair market value of a share on the date of grant. The compensation committee will determine the terms of each SAR at the time of the grant, including without limitation, the methods by or forms in which shares will be delivered to participants. The maximum term of each SAR, the times at which each SAR will be exercisable, and provisions requiring forfeiture of unexercised SARs at or following termination of employment or service generally are fixed by the compensation committee, except that no freestanding SAR may have a term exceeding the term of the option granted in conjunction with the tandem SAR.

Restricted Stock and Restricted Stock Units. The compensation committee is authorized to grant restricted stock and restricted stock units. Restricted stock consists of shares of common stock that may not be sold, transferred, pledged, hypothecated, encumbered, or otherwise disposed of, and that may be forfeited in the event of certain terminations of employment or service, prior to the end of a restricted period as specified by the compensation committee. Restricted stock units are the right to receive shares of common stock at a future date in accordance with the terms of such grant upon the attainment of certain conditions specified by the compensation committee, which include substantial risk of forfeiture and restrictions on their sale or other transfer by the participant. The compensation committee determines the eligible participants to whom, and the time or times at which, grants of restricted stock or restricted stock units will be made, the number of shares or units to be granted, the price to be paid, if any, the time or times within which the shares covered by such grants will be subject to forfeiture, the time or times at which the restrictions will terminate, and all other terms and conditions of the grants. Restrictions or conditions could include, but are not limited to, the attainment of performance goals (as described below), continuous service with us, the passage of time, or other restrictions and conditions. The value of the restricted stock units may be paid in shares, cash, or a combination of both, as determined by the compensation committee.

Dividend Equivalent Rights. The compensation committee is authorized to grant a dividend equivalent right to any participant either as a component of another award or as a separate award, conferring on participants the right to receive cash or shares of common stock equal in value to dividends paid on a specific number of shares or other periodic payments. The terms and conditions of the dividend equivalent right shall be specified by the grant. Dividend equivalents credited to the holder of a dividend equivalent right may be paid currently or may be deemed to be reinvested in additional shares. Any such reinvestment shall be at the fair market value at the time thereof. A dividend

equivalent right may be settled in cash, shares, or a combination thereof.

Performance Awards. The compensation committee may grant performance awards payable in cash, shares of common stock, a combination thereof, or other consideration at the end of a specified performance period. Payment will be contingent upon achieving pre-established performance goals (as discussed below) by the end of the performance period. The compensation committee will determine the length of the performance period, the maximum payment value of an award, and the minimum performance goals required before payment will be made, so long as such provisions are not inconsistent with the terms of the 2013 Plan, and to the extent an award is subject to Section 409A of the Code, are in compliance with the applicable requirements of Section 409A of the Code and any applicable regulations or guidance. To the extent we determine that Section 162(m) of the Code shall apply to a performance award granted under the 2013 Plan, it is our intent that performance awards constitute "performance-based compensation" within the meaning of Section 162(m) of the Code and the regulations thereunder. In certain circumstances, the compensation committee may, in its discretion, determine that the amount payable with respect to certain performance awards will be reduced from the amount of any potential awards. However, the compensation committee may not, in any event, increase the amount of compensation payable to an individual upon the attainment of a performance goal intended to satisfy the requirements of Section 162(m) of the Code. With respect to a performance award that is not intended to satisfy the requirements of Section 162(m), if the compensation committee determines, in its sole discretion, that the established performance measures or objectives are no longer suitable because of a change in our business, operations, corporate structure, or for other reasons that the compensation committee deemed satisfactory, the compensation committee may modify the performance measures or objectives and/or the performance period.

Performance Goals. Awards of restricted stock, restricted stock units, and performance awards under the 2013 Plan may be made subject to the attainment of performance goals relating to one or more business criteria which, where applicable, shall be within the meaning of Section 162(m) of the Code and consist of one or more or any combination of the following criteria ("Performance Criteria"): cash flow; cost; revenues; sales; ratio of debt to debt plus equity; net borrowing, credit quality or debt ratings; profit before tax; economic profit; earnings before interest and taxes; earnings before interest, taxes, depreciation and amortization; gross margin; earnings per share (whether on a pre-tax, after-tax, operational or other basis); operating earnings; capital expenditures; expenses or expense levels; economic value added; ratio of operating earnings to capital spending or any other operating ratios; free cash flow; net profit; net sales; net asset value per share; the accomplishment of mergers, acquisitions, dispositions, public offerings or similar extraordinary business transactions; sales growth; price of our common stock; return on assets, equity or stockholders' equity; market share; inventory levels, inventory turn or shrinkage; or total return to stockholders. Any Performance Criteria may be used to measure our performance as a whole or any business unit of the Company and may be measured relative to a peer group or index. Any Performance Criteria may include or exclude (i) extraordinary, unusual, and/or non-recurring items of gain or loss; (ii) gains or losses on the disposition of a business; (iii) changes in tax or accounting regulations or laws; (iv) the effect of a merger or acquisition, as identified in our quarterly, periodic and annual earnings releases; or (v) other similar occurrences. In all other respects, Performance Criteria shall be calculated in accordance with our financial statements, under generally accepted accounting principles, or under a methodology established by the compensation committee prior to the issuance of an award. However, to the extent Section 162(m) of the Code is applicable, the compensation committee may not in any event increase the amount of compensation payable to an individual upon the attainment of a Performance Goal.

Other Awards. The compensation committee may grant other forms of awards payable in cash or shares if the compensation committee determines that such other form of award is consistent with the purpose and restrictions of the 2013 Plan. The terms and conditions of such other form of award shall be specified by the grant. Such other awards may be granted for no cash consideration, for such minimum consideration as may be required by applicable law, or for such other consideration as may be specified by the grant.

Israeli Awards. For persons subject to the Israeli Income Tax Ordinance (the "Ordinance"), the compensation committee is authorized to grant stock options pursuant to the terms of the Israeli Appendix. The compensation committee may grant to employees, officers, and directors options under Section 102 of the Ordinance ("Section 102 Options") and to control holders (holding more than 10% of the Company's outstanding voting shares of common stock) (the "Control Holders"), consultants and other service providers options under Section 3(i) of the Ordinance ("Section 3(i) Options"). The compensation committee may designate Section 102 Options as "Approved 102 Options," for which the options and shares upon exercise must be held in trust and granted through a trustee, and as "Unapproved 102 Options," for which the options and shares upon exercise do not have to be held in trust. As described further below, the determination of the compensation committee as to the taxation route of the incentive, the type of option and duration of time the option and shares upon exercise are held in trust will determine the tax consequences to the participant. Of the Approved 102 Options, the compensation committee may grant options as "Work Income Options," for which the options and shares upon exercise must be held in trust for 12 months from the date of grant, or as "Capital Gain Options," for which the options and shares upon exercise must be held in trust for 24 months from the date of grant. If the requirements of the Approved 102 Options are not met, the options are regarded as Unapproved 102 Options. Section 3(i) Options and the shares upon exercise may be held in trust as well, depending upon the agreement between the compensation committee, optionee, and the trustee of the trust.

Israeli participants can be granted other type of options under the 2013 Plan, but some of them will require a pre-ruling from the Israeli Tax Authorities in order to be deemed Approved 102 Options. In addition, the compensation committee is authorized to grant restricted stock and other stock incentives subject to restrictions as specified by the compensation committee. The compensation committee may grant to employees, officers, and directors such incentives under Section 102 of the Ordinance ("Section 102 Incentives") and to Control Holders, consultants and other service providers such incentives under Section 3(i) of the Ordinance ("Section 3(i) Incentives").

Vesting, Forfeiture, Assignment. The compensation committee, in its sole discretion, may determine that an award will be immediately vested in whole or in part, or that all or any portion may not be vested until a date, or dates, subsequent to its date of grant, or until the occurrence of one or more specified events, subject in any case to the terms of the 2013 Plan. If the compensation committee imposes conditions upon vesting, then, except as otherwise provided below, subsequent to the date of grant, the compensation committee may, in its sole discretion, accelerate the date on which all or any portion of the award may be vested. "Full Value Awards" (i.e., restricted stock or restricted stock units) that constitute Performance Awards must vest no earlier than one year after the date of grant, and Full Value Awards that are payable upon the completion of future services must vest no earlier than over the three year period commencing on the date of grant. Notwithstanding the foregoing, the compensation committee may, in its sole discretion, accelerate the vesting or waive any applicable restriction period for such Full Value Awards, provided that the shares of common stock subject to such awards shall be Exempt Shares (as defined in the 2013 Plan), unless such acceleration or waiver occurs by reason of the participant's death, disability, retirement, or occurrence of a change in control. The number of Exempt Shares is limited to 10% of the number of shares available for issuance under the 2013 Plan. For stock options granted pursuant to the Israeli Appendix, unless otherwise provided in an award agreement, the options are subject to the following default vesting provisions: 1/4 of the optioned shares shall vest annually over a four-year period, beginning with the first anniversary of the date of grant.

The compensation committee may impose on any award at the time of grant or thereafter, such additional terms and conditions as the compensation committee determines, including, without limitation, terms requiring forfeiture of awards in the event of a participant's termination of service. The compensation committee will specify the circumstances on which performance awards may be forfeited in the event of a termination of service by a participant prior to the end of a performance period or settlement of awards. Except as otherwise determined by the compensation committee, restricted stock will be forfeited upon a participant's termination of service during the applicable restriction period. For stock options granted pursuant to the Israeli Appendix, unless otherwise provided in an award agreement, the options are subject to the following forfeiture provisions: (i) upon any termination of service, all unvested optioned shares are forfeited; (ii) upon a voluntary termination of service; (iii) upon a involuntary termination of service by us, vested optioned shares terminate 60 days following the date of termination; (iv) upon a termination of service due to disability or the Participant's retirement with our consent, vested optioned shares terminate one year following the date of such termination of service for "cause" (as defined in the Israeli Appendix), all optioned shares terminate immediately.

Awards granted under the 2013 Plan generally are not assignable or transferable except by will or by the laws of descent and distribution, except that the compensation committee may, in its discretion and pursuant to the terms of an

award agreement, permit transfers of nonqualified stock options or SARs to (i) the spouse (or former spouse), children or grandchildren of the participant ("Immediate Family Members"); (ii) a trust or trusts for the exclusive benefit of such Immediate Family Members; (iii) a partnership in which the only partners are (1) such Immediate Family Members and/or (2) entities which are controlled by Immediate Family Members; (iv) an entity exempt from federal income tax pursuant to Section 501(c)(3) of the Code or any successor provision; or (v) a split interest trust or pooled income fund described in Section 2522(c)(2) of the Code or any successor provision, provided that (x) there shall be no consideration for any such transfer, (y) the applicable award agreement pursuant to which such award is granted must be approved by the compensation committee and must expressly provide for such transferability and (z) subsequent transfers of transferred awards shall be prohibited except those by will or the laws of descent and distribution. Adjustments Upon Changes in Capitalization. In the event that any dividend or other distribution (whether in the form of cash, common stock, other securities, or other property), recapitalization, stock split, reverse stock split, rights offering, reorganization, merger, consolidation, split-up, spin-off, split-off, combination, subdivision, repurchase, or exchange of shares of common stock or other securities of the Company, issuance of warrants or other rights to purchase shares of common stock or other securities of the Company, or other similar corporate transaction or event affects the fair value of an award, then the compensation committee shall adjust any or all of the following so that the fair value of the award immediately after the transaction or event is equal to the fair value of the award immediately prior to the transaction or event (i) the number of shares and type of common stock (or the securities or property) which thereafter may be made the subject of awards; (ii) the number of shares and type of common stock (or other securities or property) subject to outstanding awards; (iii) the number of shares and type of common stock (or other securities or property) specified as the annual per-participant limitation under the 2013 Plan; (iv) the option price of each outstanding award; (v) the amount, if any, we pay for forfeited shares in accordance with the terms of the 2013 Plan; and (vi) the number of or exercise price of shares then subject to outstanding SARs previously granted and unexercised under the 2013 Plan to the end that the same proportion of our issued and outstanding shares common stock in each instance shall remain subject to exercise at the same aggregate exercise price; provided however, that the number of shares of common stock (or other securities or property) subject to any award shall always be a whole number. Notwithstanding the foregoing, no such adjustment shall be made or authorized to the extent that such adjustment would cause the 2013 Plan or any stock option to violate Section 422 of the Code or Section 409A of the Code. All such adjustments must be made in accordance with the rules of any securities exchange, stock market, or stock quotation system to which we are subject.

Amendment or Discontinuance of the 2013 Plan. The board of directors may at any time and from time to time, without the consent of the participants, alter, amend, revise, suspend, or discontinue the 2013 Plan in whole or in part, except, that no amendment for which stockholder approval is required either: (i) by any securities exchange or inter-dealer quotation system on which the common stock is listed or traded, or (ii) in order for the 2013 Plan and incentives awarded under the 2013 Plan to continue to comply with Sections 162(m), 421, and 422 of the Code, including any successors to such Sections, or other applicable law, shall be effective unless such amendment is approved by the requisite vote of our stockholders entitled to vote thereon. Any amendments made shall, to the extent deemed necessary or advisable by the compensation committee, be applicable to any outstanding awards theretofore granted under the 2013 Plan, notwithstanding any contrary provisions contained in any award agreement. In the event of any such amendment to the 2013 Plan, the holder of any award outstanding under the 2013 Plan shall, upon request of the compensation committee to any award agreement relating thereto. Notwithstanding anything contained in the 2013 Plan to the contrary, unless required by law, no action regarding amendment or discontinuance shall adversely affect any rights of participants or obligations of the Company to participants with respect to any awards granted under the 2013 Plan without the consent of the affected participant.

U.S. Federal Income Tax Consequences

The following is a brief summary of certain U.S. federal income tax consequences relating to the transactions described under the 2013 Plan as set forth below. This summary does not purport to address all aspects of U.S. federal income taxation and does not describe state, local, or foreign tax consequences. This discussion is based upon

provisions of the Code and the treasury regulations issued thereunder, and judicial and administrative interpretations under the Code and treasury regulations, all as in effect as of the date hereof, and all of which are subject to change (possibly on a retroactive basis) or different interpretation.

Law Affecting Deferred Compensation. In 2004, Section 409A was added to the Code to regulate all types of deferred compensation. If the requirements of Section 409A of the Code are not satisfied, deferred compensation and earnings thereon will be subject to tax as it vests, plus an interest charge at the underpayment rate plus 1% and a 20% penalty tax. Certain performance awards, stock options, SARs, restricted stock units, and certain types of restricted stock are subject to Section 409A of the Code.

Incentive Stock Options. A participant will not recognize income at the time an ISO is granted. When a participant exercises an ISO, a participant also generally will not be required to recognize income (either as ordinary income or capital gain). However, to the extent that the fair market value (determined as of the date of grant) of the shares with respect to which the participant's ISOs are exercisable for the first time during any year exceeds \$100,000, the ISOs for the shares over \$100,000 will be treated as nonqualified stock options, and not ISOs, for federal tax purposes, and the participant will recognize income as if the ISOs were nonqualified stock options. In addition to the foregoing, if the fair market value of the shares received upon exercise of an ISO exceeds the exercise price, then the excess may be deemed a tax preference adjustment for purposes of the federal alternative minimum tax calculation. The federal alternative minimum tax may produce significant tax repercussions depending upon the participant's particular tax status.

The tax treatment of any shares acquired by exercise of an ISO will depend upon whether the participant disposes of his or her shares prior to two years after the date the ISO was granted or one year after the shares were transferred to the participant (referred to as the "Holding Period"). If a participant disposes of shares acquired by exercise of an ISO after the expiration of the Holding Period, any amount received in excess of the participant's tax basis for such shares will be treated as short-term or long-term capital gain, depending upon how long the participant has held the shares. If the amount received is less than the participant's tax basis for such shares, the loss will be treated as short-term or long-term capital gain, the participant has held the shares.

If the participant disposes of shares acquired by exercise of an ISO prior to the expiration of the Holding Period, the disposition will be considered a "disqualifying disposition." If the amount received for the shares is greater than the fair market value of the shares on the exercise date, then the difference between the ISO's exercise price and the fair market value of the shares at the time of exercise will be treated as ordinary income for the tax year in which the "disqualifying disposition" occurs. The participant's basis in the shares will be increased by an amount equal to the amount treated as ordinary income due to such "disqualifying disposition." In addition, the amount received in such "disqualifying disposition" over the participant's increased basis in the shares will be treated as capital gain. However, if the price received for shares acquired by exercise of an ISO is less than the fair market value of the shares on the exercise date and the disposition is a transaction in which the participant sustains a loss which otherwise would be recognizable under the Code, then the amount of ordinary income that the participant will recognize is the excess, if any, of the amount realized on the "disqualifying disposition" over the basis of the shares.

Nonqualified Stock Options. A participant generally will not recognize income at the time a nonqualified stock option is granted. When a participant exercises a nonqualified stock option, the difference between the option price and any higher market value of the shares of common stock on the date of exercise will be treated as compensation taxable as ordinary income to the participant. The participant's tax basis for the shares acquired under a nonqualified stock option will be equal to the option price paid for such shares, plus any amounts included in the participant's income as compensation. When a participant disposes of shares acquired by exercise of a nonqualified stock option, any amount received in excess of the participant's tax basis for such shares will be treated as short-term or long-term capital gain, depending upon how long the participant has held the shares. If the amount received is less than the participant's tax basis for such shares, the loss will be treated as short-term or long-term capital loss, depending upon how long the participant has held the shares.

Special Rule if Option Price is Paid for in Shares. If a participant pays the option price of a nonqualified stock option with previously-owned shares of our common stock and the transaction is not a disqualifying disposition of shares previously acquired under an ISO, the shares received equal to the number of shares surrendered are treated as having been received in a tax-free exchange. The participant's tax basis and holding period for these shares received will be equal to the participant's tax basis and holding period for the shares received in excess of the number of shares surrendered will be treated as compensation taxable as ordinary income to the participant to the extent of such shares' fair market value. The participant's tax basis in such shares will be equal to their fair market value on the date of exercise, and the participant's holding period for such shares will begin on the date of exercise.

If the use of previously acquired shares to pay the exercise price of a nonqualified stock option constitutes a disqualifying disposition of shares previously acquired under an ISO, the participant will have ordinary income as a result of the disqualifying disposition in an amount equal to the excess of the fair market value of the shares surrendered, determined at the time such shares were originally acquired on exercise of the ISO, over the aggregate option price paid for such shares. As discussed above, a disqualifying disposition of shares previously acquired under an ISO occurs when the participant disposes of such shares before the end of the Holding Period. The other tax results from paying the exercise price with previously-owned shares are as described above, except that the participant's tax basis in the shares that are treated as having been received in a tax-free exchange will be increased by the amount of ordinary income recognized by the participant as a result of the disqualifying disposition.

Restricted Stock. A participant who receives a grant of restricted stock generally will recognize as ordinary income the excess, if any, of the fair market value of the shares granted as restricted stock at such time as the shares are no longer subject to forfeiture or restrictions, over the amount paid, if any, by the participant for such shares. However, a participant who receives restricted stock may make an election under Section 83(b) of the Code within 30 days of the date of transfer of the shares to recognize ordinary income on the date of transfer of the shares equal to the excess of the fair market value of such shares (determined without regard to the restrictions on such shares) over the purchase price, if any, of such shares. If a participant does not make an election under Section 83(b) of the Code, then the participant will recognize as ordinary income any dividends received with respect to such shares. At the time of the sale of such shares, any gain or loss realized by the participant will be treated as either short-term or long-term capital gain (or loss) depending on the holding period. For purposes of determining any gain or loss realized, the participant's tax basis will be the amount previously taxable as ordinary income, plus the purchase price paid by the participant, if any, for such shares.

Stock Appreciation Rights. Generally, a participant who receives a stand-alone SAR will not recognize taxable income at the time the stand-alone SAR is granted, provided that the SAR is exempt from or complies with Section 409A of the Code. If an employee receives the appreciation inherent in the SARs in cash, the cash will be taxed as ordinary income to the recipient at the time it is received. If a recipient receives the appreciation inherent in the SARs are structured between the then current market value and the grant price, if any, will be taxed as ordinary income to the employee at the time it is received. In general, there will be no U.S. federal income tax deduction allowed to us upon the grant or termination of SARs. However, upon the exercise of a SAR, we will be entitled to a deduction equal to the amount of ordinary income the recipient is required to recognize as a result of the exercise.

Other Awards. In the case of an award of restricted stock units, performance awards, dividend equivalent rights, or other stock or cash awards, the recipient will generally recognize ordinary income in an amount equal to any cash received and the fair market value of any shares received on the date of payment or delivery, provided that the award is exempt from or complies with Section 409A of the Code. In that taxable year, we will receive a U.S. federal income tax deduction in an amount equal to the ordinary income which the participant has recognized.

U.S. Federal Tax Withholding. Any ordinary income realized by a participant upon the exercise of an award under the 2013 Plan is subject to withholding of U.S. federal, state, and local income tax and to withholding of the participant's share of tax under the Federal Insurance Contribution Act and the Federal Unemployment Tax Act. To satisfy federal income tax withholding requirements, we will have the right to require that, as a condition to delivery of any certificate for shares of common stock or the registration of the shares in the participant's name, the participant remit to us an amount sufficient to satisfy the withholding requirements. Alternatively, we may withhold a portion of the shares (valued at fair market value) that otherwise would be issued to the participant to satisfy all or part of the withholding tax obligations or may, if we consent in writing, accept delivery of shares with an aggregate fair market value that equals or exceeds the required tax withholding payment. Withholding does not represent an increase in the participant's total income tax obligation, since it is fully credited toward his or her tax liability for the year. Additionally, withholding does not affect the participant's tax basis in the shares. Compensation income realized and tax withheld will be reflected on Forms W-2 supplied by us to employees by January 31 of the succeeding year. Deferred compensation that is subject to Section 409A of the Code will be subject to certain federal income tax withholding and reporting requirements.

Tax Consequences to the Company. To the extent that a participant recognizes ordinary income in the circumstances described above, we will be entitled to a corresponding deduction provided that, among other things, the income meets the test of reasonableness, is an ordinary and necessary business expense, is not an "excess parachute payment" within the meaning of Section 280G of the Code, and is not disallowed by the \$1,000,000 limitation on certain executive compensation under Section 162(m) of the Code.

Million Dollar Deduction Limit and Other Tax Matters. We may not deduct compensation of more than \$1,000,000 that is paid to an individual who, on the last day of the taxable year, is either our principal executive officer or an individual who is among the three highest compensated officers for the taxable year (other than the principal executive officer or the principal financial officer). The limitation on deductions does not apply to certain types of compensation, including qualified performance-based compensation, and only applies to compensation paid by a publicly-traded corporation (and not compensation paid by non-corporate entities). To the extent that we determine that Section 162(m) of the Code will apply to any awards granted pursuant to the 2013 Plan, we intend that such awards will be constructed so as to constitute qualified performance-based compensation and, as such, will be exempt from the \$1,000,000 limitation on deductible compensation.

If an individual's rights under the 2013 Plan are accelerated as a result of a change in control and the individual is a "disqualified individual" under Section 280G of the Code, the value of any such accelerated rights received by such individual may be included in determining whether or not such individual has received an "excess parachute payment" under Section 280G of the Code, which could result in (i) the imposition of a 20% federal excise tax (in addition to federal income tax) payable by the individual on the value of such accelerated rights; and (ii) the loss by us of a compensation deduction.

Israeli Income Tax Consequences

The following description of the Israel income tax consequences of awards under Israeli Appendix of the 2013 Plan is general and does not purport to be complete.

Pursuant to the current Section 102 of the Ordinance, which came into effect on January 1, 2003, options, shares and other securities (including restricted shares) (together "Options") may be granted through a trustee (*i.e.*, Approved 102 Options) or not through a trustee (*i.e.*, Unapproved 102 Options). The following is a brief discussion of the tax consequences applicable to both types of Section 102 Options.

Grant Through a Trustee. Options granted through a trustee and held in trust are made either through the capital gains tax track (*i.e.*, Capital Gains Options) or the compensation income tax track (*i.e.*, Work Income Options). Capital Gains Options and Work Income Options can be granted only through a trustee. Under the capital gains tax track, the Capital Gains Options and the underlying shares have to be held in trust for at least 24 months from their date of grant. Any gain made on the sale of shares following the 24 month period is subject to a capital gains tax at a current rate of 25%; the amount of gain is the difference between the sales proceeds from the sale of shares and the exercise price paid for such shares. Generally, Capital Gains Options are not taxed on their date of grant. However, in the event that the exercise price of the options is less than the fair market value of our common stock on the date of grant, a portion of the gain will be deemed compensation income, taxable at the personal marginal tax rate of the participant. The payment of such tax is made at the time of exercise of the Capital Gains Options. The portion of the gain that is deemed compensation income is the difference between the average value of the shares as listed on the stock exchange

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during the 30-day period prior to the date of grant and the exercise price of the option. If the Capital Gains Options or the underlying shares of such options are sold by the trustee or transferred from the trustee to the beneficiary before the end of the 24 month period, any resulting income (cash or equivalent) is taxed as compensation income. If the options have not been exercised and transferred from the trustee to the beneficiary, the taxable amount of income is the value of the option. If the options have been exercised, the taxable amount of income is the difference between the aggregate fair market value of the shares at the time of such sale or transfer and the aggregate exercise price paid for such shares.

Under the compensation income tax track, the Work Income Options and the underlying shares have to be held in trust for at least 12 months from their date of grant. Any gain made on the sale of shares is subject to compensation income tax at the personal marginal tax rate of the respective participant; the amount of gain is the difference between the sales proceeds from the sale of shares and the exercise price paid for such shares. Work Income Options are not taxed on their date of grant, but rather when the options or the underlying shares of such options are sold by the trustee or transferred from the trustee to the beneficiary. At such time, if the options have not been exercised, the taxable amount of income is the value of the option. If the options have been exercised, the taxable amount of income is the difference between the aggregate fair market value of the shares at the time of such sale or transfer and the aggregate exercise price paid for such shares. A corporate tax deduction is available for the employer in the tax year in which tax is withheld. The deductible amount is equal to any amount included by a participant as compensation income, except when a participant is granted Capital Gains Options, including in the event that such Capital Gains Options or the underlying shares of such options are sold by the trustee or transferred from the trustee to the beneficiary before the end of the applicable 24 month period. In such event, any resulting income to the participant is deemed to be compensation income for tax purposes, but there would be no corresponding corporate tax deduction available to the employer.

Grant Not Through a Trustee. In the case of options not made through a trustee, if the shares are non-marketable securities, the option will not be subject to tax at the date of grant of the option or the exercise of the option. However, ordinary income tax will be payable upon the sale of the shares acquired upon exercise of the option. The taxable amount will be the sales proceeds less the aggregate exercise price paid by the participant. If the shares covered by the option have a market value, then the value of the option is treated as compensation income, and subject to tax at the date of grant. There is no tax upon the exercise of the option. However, capital gains tax will be payable on the sale of the shares upon exercise of the option. The taxable amount will be the sales proceeds, less the value that was taxed at the date of grant and the aggregate exercise price paid by the participant.

Grant of Section 3(i) Options. Options under Section 3(i) of the Ordinance may be granted to Control Holders, consultants and controlling stockholders (which are excluded from the term employees under Section 102 of the Ordinance). Grants of options for shares which are non-marketable are not taxed under the income tax rules on the date of grant, but such event creates VAT liability. However, they are subject to tax at the time of exercise at the ordinary income tax rate, and at the day such shares are sold at the capital gains tax rate. The difference between the fair market value of the shares at the time of exercise and the exercise price is taxed at the ordinary income tax rate. Any gain above such value at the time of sale of the shares is taxed at the capital gains rate. Grants of options for shares which have a market value are subject to tax on the date of grant, exercise of the option, and the sale of the shares. The value of the option is taxed on the date of grant at the ordinary income tax rate. The difference between the fair market value of the shares at the time of exercise and the sum of the exercise of the option, and the sale of the shares. The value of the option is taxed on the date of grant at the ordinary income tax rate. The difference between the fair market value of the shares at the time of exercise and the sum of the exercise price and the amounts previously taxed at grant, is taxed at the ordinary income tax rate. Any gain above such value at the time of sale of the shares is taxed at the capital gains rate.

Restricted Stock. In the event that restricted stock is issued under Section 102 of the Ordinance and held with a trustee, the tax treatment to the stockholder will be the same as that of Approved 102 Options. If restricted stock is granted under Section 102 of the Ordinance without being held by a trustee, or through Section 3(i) of the Ordinance, the stockholder will have to get a tax ruling from the Israeli Tax Authority for the postponement of the tax event arising from the issuance of the restricted stock, from the restricted stock issuance date to the date when the restriction on the restricted stock is removed, otherwise it might cause an immediate tax event to the stockholder with an immediate withholding tax obligation of the Company.

Other Stock Incentives. All other incentives under the Israeli Plan need tax ruling from the Israeli Tax Authority for the postponement of the tax event arising from the issuance thereof. Otherwise there is an immediate tax event.

New Plan Benefits

With respect to the increased number of shares reserved under the 2013 Plan pursuant to the Plan Amendment, we cannot currently determine the benefits or number of shares subject to awards that may be granted in the future to eligible participants under the 2013 Plan because the grant of awards and terms of such awards are to be determined in the sole discretion of the compensation committee.

The market value of our common stock is \$0.24 per share based on the closing price of our common stock on July 16, 2015.

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Vote Required

The affirmative vote of the holders of a majority of the shares of our voting securities represented in person or by proxy at the Annual Meeting entitled to vote on such proposal that vote for or against such proposal is required for the approval of the Plan Amendment.

The board of directors recommends a vote FOR the approval of the Plan Amendment.

PROPOSAL 3: APPROVAL TO AMEND OUR CERTIFICATE OF INCOROPATION TO EFFECT THE REVERSE STOCK SPLIT AND REDUCE THE NUMBER OF AUTHORIZED SHARES OF OUR COMMON STOCK

General

On July 16, 2015, our board of directors unanimously adopted resolutions approving, declaring advisable and recommending to the stockholders for their approval a proposal to authorize the board of directors to amend our Certificate of Incorporation to (i) effect a reverse stock split of our issued and outstanding common stock at a ratio of one-for-ten and (ii) reduce the number of authorized shares of our common stock from 125,000,000 to 50,000,000. Approval of this proposal will grant the board of directors the authority, without further action by the stockholders, to carry out such action as soon as practicable following the Annual Meeting. The board of directors may determine in its discretion not to effect the Reverse Stock Split and the Authorized Reduction and not to file any amendment to our Certificate of Incorporation. If stockholders approve this proposal and we effect the Reverse Stock Split and the Authorized Reduction, then every ten issued and outstanding shares of our issued and outstanding common stock (and every ten shares of our common stock, if any, that are treasury shares) would be combined and reclassified into one share of common stock, and the number of shares of our common stock would be reduced from 125,000,000. The total number of shares of all classes of stock we have authority to issue would be correspondingly reduced from 130,000,000 to 55,000,000. This proposal would not change the number of authorized shares of our preferred stock, which is 5,000,000.

If we effect the Reverse Stock Split, then, except for adjustments that may result from the treatment of fractional shares as described below, each stockholder will hold the same percentage of then-outstanding common stock immediately following the Reverse Stock Split that such stockholder held immediately prior to the Reverse Stock Split. The par value of our common stock would remain unchanged at \$0.0001 per share. The Reverse Stock Split will be realized simultaneously for all outstanding common stock.

The reduction in the number of authorized shares of our common stock is not proportional to the Reverse Stock Split ratio.

If approved, this proposal would approve the amendment to our Certificate of Incorporation set forth in <u>Annex C</u> (the "Certificate of Amendment") solely to the extent such amendment relates to the Reverse Stock Split and the Authorized Reduction.

Reasons for the Reverse Stock Split

We believe that the Reverse Stock Split could enhance the appeal of our common stock to the financial community, including institutional investors, and the general investing public. We believe that a number of institutional investors and investment funds are reluctant to invest in lower-priced securities and that brokerage firms may be reluctant to recommend lower-priced stock to their clients, which may be due in part to a perception that lower-priced securities are less promising as investments, are less liquid in the event that an investor wishes to sell its shares, or are less likely to be followed by institutional securities research firms and therefore to have less third-party analysis of the company available to investors. In addition, certain institutional investors or investment funds may be prohibited from buying stocks whose price is below a certain threshold. We believe that the reduction in the number of issued and outstanding shares of the common stock caused by the Reverse Stock Split, together with the anticipated increased stock price immediately following and resulting from the Reverse Stock Split, may encourage interest and trading in our common stock and thus possibly promote greater liquidity for our stockholders, thereby resulting in a broader market for the common stock than that which currently exists.

We cannot assure you that all or any of the anticipated beneficial effects on the trading market for our common stock will occur. Our board of directors cannot predict with certainty what effect the Reverse Stock Split will have on the market price of the common stock, particularly over the longer term. Some investors may view a reverse stock split negatively, which could result in a decrease in our market capitalization. Additionally, any improvement in liquidity due to increased institutional or brokerage interest or lower trading commissions may be offset by the lower number of outstanding shares.

In addition to increasing our common stock price to a level more appealing for investors, we believe that the Reverse Stock Split would have other benefits:

Compliance with the NYSE MKT Continued Listing Requirements. Our common stock is currently listed on the NYSE MKT, and the NYSE MKT has certain continued listing standards under which it will normally give consideration to suspending dealings in, or removing, a security from listing or unlisted trading, including market capitalization, stockholders' equity and low selling price issues. We believe that being listed on the NYSE MKT helps support and maintain liquidity of our common stock and company recognition and that the Reverse Stock Split will increase our ability to continue to meet the continued listing standards of the NYSE MKT. *Decreased Stock Price Volatility.* The intended increase in our stock price could decrease price volatility, as -currently small changes in the price of the common stock result in relatively large percentage changes in the stock price.

Determination of Ratio

The ratio of the Reverse Stock Split, if approved and effected, will be one-for-ten. In determining the reverse stock split ratio, the board of the directors considered numerous factors including:

·the historical and projected performance of our common stock;

- ·general economic and other related conditions prevailing in our industry and in the marketplace;
- the projected impact of the reverse stock split ratio on trading liquidity in our common stock and our ability to continue our common stock's listing on the NYSE MKT;
- •our capitalization (including the number of shares of common stock issued and outstanding);
- •the prevailing trading price for our common stock and the volume level thereof; and

·potential devaluation of our market capitalization as a result of a reverse stock split.

Reasons for the Reduction in the Number of Authorized Shares

At present, we do not have any plans or arrangements to issue additional shares of common stock other than shares currently reserved for issuance under our existing awards and equity incentive plans and upon conversion of our outstanding warrants.

As a matter of Delaware law, effecting the Reverse Stock Split does not require a change in the total number of shares of our common stock authorized under our Certificate of Incorporation. Nevertheless, our board of directors considered whether such a change is in the best interests of our stockholders. In determining whether to recommend a change to the total number of shares of our common stock authorized under our Certificate of Incorporation in

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connection with the Reverse Stock Split, our board of directors considered a number of factors including: (i) the number of shares of common stock that would be available if we did not reduce our total authorized shares of common stock from the current limit of 125,000,000 shares; (ii) the number of shares of common stock that would be available if our authorized shares of common stock were reduced in the same ratio as the Reverse Stock Split ratio; (iii) the potential for future stock issuances to raise capital, effect acquisitions and/or provide equity incentives to employees; (iv) the market expectations regarding the number of authorized shares of our common stock in comparison to the number of shares issued or reserved for issuance following any reverse stock split; and (v) our annual Delaware corporate franchise tax liability resulting from the reduced number of shares issued and outstanding following the Reverse Stock Split and the number of authorized shares.

Because we are incorporated in Delaware, we must pay an annual franchise tax to the State of Delaware. The amount of the franchise tax partly depends on the value of our assets and the number of shares of capital stock we have issued, but it also depends on the total number of shares of capital stock we are authorized to issue. In general, the higher the total number of shares of our authorized capital stock, the higher the franchise tax will be. Accordingly, we expect the proposed reduction in the number of authorized shares to result in a reduction in our franchise tax liability.

After weighing these factors, our board of directors concluded that our authorized shares of common stock should be reduced from 125,000,000 to 50,000,000.

Certain Risks Associated with the Reverse Stock Split

Before voting on this proposal, you should consider the following risks associated with effecting the Reverse Stock Split:

Although we expect that the Reverse Stock Split will result in an increase in the market price of our common stock, we cannot assure you that the Reverse Stock Split, if effected, will increase the market price of our common stock in proportion to the reduction in the number of shares of our common stock outstanding or result in a permanent increase in the market price. The effect the Reverse Stock Split may have upon the market price of our common stock cannot be predicted with any certainty, and the history of similar reverse stock splits for companies in similar circumstances to ours is varied. The market price of our common stock is dependent on many factors, including our business and financial performance, general market conditions, prospects for future success and other factors detailed from time to time in the reports we file with the Securities and Exchange Commission. Accordingly, the total market capitalization of our common stock after the proposed Reverse Stock Split may be lower than the total market capitalization before the proposed Reverse Stock Split and, in the future, the market price of our common stock following the Reverse Stock Split may not exceed or remain higher than the market price prior to the proposed Reverse Stock Split.

Even if our stockholders approve the Reverse Stock Split and the Reverse Stock Split is effected, there can be no assurance that we will continue to meet the NYSE MKT continued listing requirements.

The Reverse Stock Split may result in some stockholders owning "odd lots" of less than 100 shares of common stock \cdot on a post-split basis. These odd lots may be more difficult to sell, or require greater transaction costs per share to sell, than shares in "round lots" of even multiples of 100 shares.

While the board of directors believes that a higher stock price may help generate investor interest, there can be no assurance that the Reverse Stock Split will result in a per share price that will attract institutional investors or investment funds or that such share price will satisfy the investing guidelines of institutional investors or investment funds. As a result, the trading liquidity of our common stock may not necessarily improve.

Although the board of directors believes that the decrease in the number of shares of common stock outstanding as a consequence of the Reverse Stock Split and the anticipated increase in the market price of common stock could encourage interest in our common stock and possibly promote greater liquidity for our stockholders, such liquidity could also be adversely affected by the reduced number of shares outstanding after the Reverse Stock Split.

Principal Effects of the Reverse Stock Split and the Reduction in the Number of Authorized Shares

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If the Reverse Stock Split is approved and effected, the number of shares of common stock issued and outstanding will be reduced from 77,873,785 shares (as of July 16, 2015) to approximately 7,787,411 shares. Except for the change resulting from the adjustment for fractional shares (described below), the change in the number of shares of common stock outstanding that will result from the Reverse Stock Split will not affect any stockholder's percentage ownership in the Company. The relative voting and other rights that accompany the shares of common stock would not be affected by the Reverse Stock Split.

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Although the Reverse Stock Split will not have any dilutive effect on our stockholders (other than de minimus adjustments that may result from the treatment of fractional shares), the proportion of shares owned by our stockholders relative to the number of shares authorized for issuance will decrease because the reduction in the number of authorized shares of common stock from 125,000,000 to 50,000,000 is proportionately less than the Reverse Stock Split ratio. As a result, additional authorized shares of common stock will be available for issuance at such times and for such purposes as the board of directors may deem advisable without further action by our stockholders, except as required by applicable laws and regulations. To the extent that additional authorized shares are issued in the future, such shares could be dilutive to our existing stockholders by decreasing such stockholders' percentage of equity ownership in the Company. Please see "Potential Anti-Takeover Effect" below for more information on potential anti-takeover effects of the Reverse Stock Split and the reduction in the number of authorized shares.

Effect on Authorized Preferred Stock

Currently, we are authorized to issue up to a total of 5,000,000 shares of preferred stock, par value \$0.0001 per share, none of which are issued and outstanding. The proposed Reverse Stock Split and the Authorized Reduction would not impact the authorized number of shares of preferred stock or the par value of the preferred stock.

Effect on Equity Compensation Plans and Outstanding Warrants

The proposed Reverse Stock Split will reduce the number of shares of common stock available for issuance under the 2013 Plan in proportion to the reverse stock ratio of one-for-ten (including the 4,700,000 shares proposed to be added by the Plan Amendment (Proposal 2), which will be reduced to 470,000 shares).

Under the terms of our outstanding equity awards and warrants, the proposed Reverse Stock Split will cause a reduction in the number of shares of common stock issuable upon exercise or vesting of such awards and warrants in proportion to the reverse stock ratio of one-for-ten and will cause a proportionate increase in the exercise price of such awards and warrants. The number of shares of common stock issuable upon exercise or vesting of outstanding equity awards and warrants will be rounded up to the nearest whole share and no cash payment will be made in respect of such rounding.

The following table contains approximate information relating to our common stock immediately following the Reverse Stock Split and the Authorized Reduction based on share information as of July 16, 2015:

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	July 16, 2015	Post Reverse Stock Split and Authorized Reduction
Number of authorized shares of common stock	125,000,000	50,000,000
Number of outstanding shares of common stock	77,873,785	7,787,411
Number of shares of common stock reserved for issuance upon exercise of outstanding stock options and warrants	48,293,900	4,829,407
Number of shares of common stock reserved for issuance in connection with future awards under our equity compensation plans (1)	5,034,048	503,405
Number of authorized and unreserved shares of common stock available for future issuance (1)	0 (2)	36,879,777

(1) Assuming approval of the proposed Plan Amendment (Proposal 2).

(2) In connection with a registered direct offering of our common stock and warrants which closed on March 9, 2015, Sol J. Barer, Ph.D., who purchased 2,500,000 shares and warrants, and Osiris Investment Partners, L.P., which purchased 625,000 shares and warrants, have agreed that they will not exercise any warrants purchased in the registered direct offering and will waive any provision contained in such warrants that requires us to keep any shares of common stock reserved for issuance upon exercise thereof, in each case, until we have amended our Certificate of Incorporation to increase the number of authorized shares.

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Potential Anti-Takeover Effect

Since the Reverse Stock Split will result in increased available shares, despite the concurrent Authorized Reduction, the Reverse Stock Split may be construed as having an anti-takeover effect. Although neither the board of directors nor management views this proposal as an anti-takeover measure, we could use the increased available shares to frustrate persons seeking to effect a takeover or otherwise gain control of the Company. For example, we could privately place shares with purchasers who might side with the board of directors in opposing a hostile takeover bid or issue shares to a holder that would, thereafter, have sufficient voting power to assure that any proposal to amend or repeal our amended and restated bylaws or certain provisions of the Certificate of Incorporation would not receive the requisite vote. Our Certificate of Incorporation already includes authorization of preferred stock, which can also be seen as an anti-takeover measure, and our board of directors can designate the rights, preferences, privileges and restrictions of series of preferred stock without further stockholder action. Our Certificate of Incorporation and amended and restated bylaws also include other provision that may have an anti-takeover effect. These provisions:

•provide that the authorized number of directors may be changed only by resolution of the board of directors;

provide that all vacancies, including newly created directorships, may, except as otherwise required by law, be filled by the affirmative vote of a majority of directors then in office, even if less than a quorum;

·divide our board of directors into three classes, with each class serving staggered three-year terms;

do not provide for cumulative voting rights (therefore allowing the holders of a majority of the shares of common \cdot stock entitled to vote in any election of directors to elect all of the directors standing for election, if they should so choose);

·provide that special meetings of our stockholders may be called only by our board of directors; and

set forth an advance notice procedure with regard to the nomination, other than by or at the direction of our board of \cdot directors, of candidates for election as directors and with regard to business to be brought before a meeting of stockholders.

There are no other plans or proposals to adopt other provisions or enter into other arrangements that may have material anti-takeover consequences.

The par value per share of our common stock will remain unchanged at \$0.0001 per share after the Reverse Stock Split and the Authorized Reduction. As a result of the Reverse Stock Split, at the effective time, the stated capital on the Company's balance sheet attributable to the common stock, which consists of the par value per share of the common stock multiplied by the aggregate number of shares of the common stock issued and outstanding, will be reduced in proportion to the reverse stock split ratio of one-for-ten. Correspondingly, the Company's additional paid-in capital account, which consists of the difference between the Company's stated capital and the aggregate amount paid to the Company upon issuance of all currently outstanding shares of common stock, will be credited with the amount by which the stated capital is reduced. The Company's stockholders' equity, in the aggregate, will remain unchanged. In addition, the per share net income or loss of our common stock, for all periods, will be restated because there will be fewer outstanding shares of common stock.

Effective Date

If this proposal is approved and we effect the Reverse Stock Split and the Authorized Reduction, it is anticipated that we will file the proposed Certificate of Amendment with the Secretary of State of the State Delaware. The Reverse Stock Split and the Authorized Reduction will become effective at such time set forth in the Certificate of Amendment filed with the Secretary of State of the State Delaware. No further action on the part of stockholders would be required to either effect or abandon the Reverse Stock Split and the Authorized Reduction.

Mechanics of the Reverse Stock Split

Beginning on the effective date of the Reverse Stock Split, each certificate representing pre-split shares will, until surrendered and exchanged as described below, for all corporate purposes, be deemed to represent, respectively, only the number of post-split shares.

Exchange of Stock Certificates

Shortly after the Reverse Stock Split becomes effective, stockholders will be notified and offered the opportunity at their own expense to surrender their current certificates to our stock transfer agent in exchange for the issuance of new certificates reflecting the Reverse Stock Split in accordance with the procedures to be set forth in a letter of transmittal to be sent by our stock transfer agent. In connection with the Reverse Stock Split, the CUSIP number for the common stock will change from its current CUSIP number. This new CUSIP number will appear on any new stock certificates issued representing post-split shares.

Stockholders should not destroy any share certificate(s) and should not submit any share certificate(s) until following the announcement by the Company of the completion of the Reverse Stock Split.

Effect on Registered "Book-entry" Holders of Common Stock

Holders of common stock may hold some or all of their common stock electronically in book-entry form ("street name") under the direct registration system for securities. These stockholders will not have stock certificates evidencing their ownership. They are, however, provided with a statement reflecting the number of shares of common stock registered in their accounts. If you hold registered common stock in book-entry form, you do not need to take any action to

receive your post-split shares, if applicable.

Fractional Shares

No fractional shares will be issued. Any fractional share resulting from the Reverse Stock Split will be rounded up to the next whole share.

Dissenters' or Appraisal Rights

Under the Delaware General Corporation Law, our stockholders are not entitled to any dissenters' or appraisal rights with respect to the Reverse Stock Split, and we will not independently provide stockholders with any such right.

U.S. Federal Income Tax Considerations

The following is a general summary of certain U.S. federal income tax consequences of the Reverse Stock Split and the Authorized Reduction that may be relevant to stockholders. This summary is based upon the provisions of the Code, Treasury regulations promulgated thereunder, administrative rulings and judicial decisions as of the date hereof, all of which may change, possibly with retroactive effect, resulting in U.S. federal income tax consequences that may differ from those discussed below. This summary only applies to stockholders that hold our common stock as capital assets within the meaning of Code Section 1221 (generally, property held for investment). This discussion is a summary for general information purposes only and does not address all aspects of U.S. federal income taxation that may be relevant to stockholders in light of their particular circumstances or to stockholders that may be subject to special tax rules, including, without limitation: (i) stockholders subject to the alternative minimum tax; (ii) banks, insurance companies, or other financial institutions; (iii) tax-exempt organizations; (iv) dealers in securities or commodities; (v) regulated investment companies or real estate investment trusts; (vi) partnerships (including entities or arrangements treated as partnerships for U.S. federal income tax purposes and their partners or members); (vii) traders in securities that elect to use the mark-to-market method of accounting; (viii) U.S. stockholders whose "functional currency" is not the U.S. dollar; (ix) persons holding our common stock in a hedging transaction, "straddle," "conversion transaction" or other risk reduction transaction; (x) persons who acquired our common stock in connection with employment or the performance of services; or (xii) U.S. expatriates.

In addition, this summary of certain U.S. federal income tax consequences does not address the tax consequences arising under the laws of any foreign, state or local jurisdiction or any U.S. federal tax consequences other than U.S. federal income taxation (such as the U.S. federal estate and gift tax consequences). If a partnership (including any entity or arrangement treated as a partnership for U.S. federal income tax purposes) holds shares of our common stock, the tax treatment of a partner in the partnership generally will depend upon the status of the partner and the activities of the partnership. Partnerships holding our common stock and the partners therein should consult their tax advisors regarding the tax consequences to them of the Reverse Stock Split and the Authorized Reduction.

The Company has not sought, and will not seek, an opinion of counsel or a ruling from the Internal Revenue Service ("IRS") regarding the U.S. income tax consequences of the Reverse Stock Split and the Authorized Reduction and there can be no assurance that the IRS will not challenge the statements and conclusions set forth below and that a court would not sustain any such challenge. ACCORDINGLY, EACH STOCKHOLDER SHOULD CONSULT ITS TAX ADVISOR WITH RESPECT TO THE PARTICULAR TAX CONSEQUENCES OF THE REVERSE STOCK SPLIT and the Authorized Reduction TO SUCH STOCKHOLDER.

Taxation of Stockholders.

The Reverse Stock Split will constitute a "recapitalization" for U.S. federal income tax purposes. As a result, a stockholder should not recognize gain or loss as a result of the Reverse Stock Split. A stockholder's aggregate tax basis in the shares of the common stock received pursuant to the Reverse Stock Split should equal the stockholder's aggregate tax basis in the shares of the common stock surrendered, and such stockholder's holding period in the shares of the common stock received period of the shares of the common stock surrendered.

Taxation of the Company.

The Company will not recognize any gain or loss as a result of the Reverse Stock Split and the Authorized Reduction.

Certain Israeli Federal Income Tax Considerations

The following discussion summarizing certain Israeli income tax consequences for Israeli stockholders is based on the Israeli Income Tax Ordinance [New Version], 1961, as amended (the "Tax Ordinance"), Taxation Decision No. 15/07 of the Israeli Tax Authority (the "Taxation Decision"), all of which may change, possibly with retroactive effect, resulting in Israeli income tax consequences that may differ from those discussed below, and is for general information only. The Company has not sought, and will not seek, an opinion of counsel or a ruling from the Israeli Tax Authority

regarding the Israeli income tax consequences of the Reverse Stock Split and there can be no assurance that the Israeli Tax Authority will not challenge the statements and conclusions set forth below and that a court would not sustain any such challenge. ACCORDINGLY, EACH STOCKHOLDER SHOULD CONSULT ITS TAX ADVISOR WITH RESPECT TO THE PARTICULAR TAX CONSEQUENCES OF THE REVERSE STOCK SPLIT TO SUCH STOCKHOLDER.