Minerva Neurosciences, Inc. Form DEF 14A April 30, 2015

UNITED STATES

SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

SCHEDULE 14A INFORMATION

Proxy Statement Pursuant to Section 14(a) of the

Securities Exchange Act of 1934

(Amendment No.)

Filed by the Registrant x

Filed by a Party other than the Registrant "

Check the appropriate box:

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

MINERVA NEUROSCIENCES, 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 f	ee required.
	Fee o	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:
	(2)	Aggregate number of securities to which transaction applies:
	(3)	Per unit price or other underlying value of transaction computed pursuant to Exchange Act Rule 0-11 (set forth the amount on which the filing fee is calculated and state how it was determined):
	(4)	Proposed maximum aggregate value of transaction:
	(5)	Total fee paid:
	Fee _j	paid previously with preliminary materials.
	whic	ck box if any part of the fee is offset as provided by Exchange Act Rule 0-11(a)(2) and identify the filing for the heavy has paid previously. Identify the previous filing by registration statement number, or form or Schedule and the date of its filing.
	(1)	Amount Previously Paid:
	(2)	Form, Schedule or Registration Statement No.:
	(3)	Filing Party:

(4) Date Filed:

MINERVA NEUROSCIENCES, INC.

1601 Trapelo Road

Suite 284

Waltham, MA 02451

NOTICE OF ANNUAL MEETING OF STOCKHOLDERS

To Be Held On June 17, 2015

Dear Stockholder:

You are cordially invited to attend the Annual Meeting of Stockholders of MINERVA NEUROSCIENCES, INC., a Delaware corporation, referred to as the Company. The meeting will be held on Wednesday June 17, 2015 at 8:00 a.m. local time at the offices of Cooley LLP, 500 Boylston Street, 14th floor, Boston, MA 02116 for the following purposes:

- 1. To elect the Board of Directors nominees, Dr. Michèle Ollier and Mr. Nico Vandervelpen, to the Board of Directors to hold office until the 2018 Annual Meeting of Stockholders.
- 2. To ratify the selection by the Audit Committee of the Board of Directors of Deloitte & Touche LLP as the independent registered public accounting firm of the Company for its fiscal year ending December 31, 2015.
- 3. To conduct any other business properly brought before the meeting.

These items of business are more fully described in the Proxy Statement accompanying this Notice.

The record date for the Annual Meeting is April 22, 2015. Only stockholders of record at the close of business on that date may vote at the meeting or any adjournment thereof.

By Order of the Board of Directors

Mark S. Levine

Secretary

Waltham, Massachusetts

April 30, 2015

You are cordially invited to attend the Annual Meeting in person. Whether or not you expect to attend the Annual Meeting, please vote over the telephone or internet, or, if you receive a paper proxy card by mail, by completing and returning the proxy card mailed to you, as promptly as possible in order to ensure your representation at the Annual Meeting. Voting instructions are provided in the Notice of Internet Availability of Proxy Materials or, if you receive a paper proxy card by mail, the instructions are printed on your proxy card and included in the accompanying Proxy Statement. Even if you have voted by proxy, you may still vote in person if you attend the Annual Meeting. Please note, however, that if your shares are held of record by a broker, bank or other nominee and you wish to vote at the Annual Meeting, you must obtain a proxy issued in your name from that record holder.

MINERVA NEUROSCIENCES, INC.

1601 Trapelo Road

Suite 284

Waltham, MA 02451

PROXY STATEMENT

FOR THE 2015 ANNUAL MEETING OF STOCKHOLDERS

To Be Held On June 17, 2015

QUESTIONS AND ANSWERS ABOUT THESE PROXY MATERIALS AND VOTING

Why did I receive a notice regarding the availability of proxy materials on the internet?

Pursuant to rules adopted by the Securities and Exchange Commission, or the SEC, we have elected to provide access to our proxy materials over the internet. Accordingly, we have sent you a Notice of Internet Availability of Proxy Materials, or the Notice, because the Board of Directors, or the Board, of Minerva Neurosciences, Inc., or the Company, is soliciting your proxy to vote at the 2015 Annual Meeting of Stockholders, or the Annual Meeting, including at any adjournments or postponements of the meeting. The Notice contains instructions about how to access our proxy materials online and vote online or by telephone. All stockholders will have the ability to access the proxy materials at the website referred to in the Notice or request to receive a printed set of the proxy materials, including a proxy card. Instructions on how to request a printed copy of the proxy materials may be found in the Notice.

The Notice was mailed on April 30, 2015 to all stockholders of record entitled to vote at the Annual Meeting.

Will I receive any other proxy materials by mail?

We may send you a proxy card, along with a second Notice, on or after May 10, 2015.

How do I attend the Annual Meeting?

The meeting will be held on Wednesday June 17, 2015 at 8:00 a.m. local time at the offices of Cooley LLP, 500 Boylston Street, 14th floor, Boston, MA 02116. Information on how to vote in person at the Annual Meeting is discussed below.

Who can vote at the Annual Meeting?

Only stockholders of record at the close of business on April 22, 2015 will be entitled to vote at the Annual Meeting. On this record date, there were 24,721,143 shares of common stock outstanding and entitled to vote.

Stockholder of Record: Shares Registered in Your Name

If on April 22, 2015 your shares were registered directly in your name with our transfer agent, Computershare Trust Company, N.A., then you are a stockholder of record. As a stockholder of record, you may vote in person at the meeting or vote by proxy by returning and completing a proxy card or voting over the telephone or the internet. Whether or not you plan to attend the meeting, we urge you to vote by returning and completing a proxy card or by

voting over the telephone or internet to ensure your vote is counted.

Beneficial Owner: Shares Registered in the Name of a Broker or Bank

If on April 22, 2015 your shares were held, not in your name, but rather in an account at a brokerage firm, bank, dealer or other similar organization, then you are the beneficial owner of shares held in street name and the Notice is being forwarded to you by that organization. As a beneficial owner, you have the right to direct your

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broker or other agent regarding how to vote the shares in your account. You are also invited to attend the Annual Meeting. However, since you are not the stockholder of record, you may not vote your shares in person at the meeting unless you request and obtain a valid proxy from your broker or other agent.

What am I voting on?

There are two matters scheduled for a vote:

Election of two directors; and

Ratification of the selection by the Audit Committee of the Board of Deloitte & Touche LLP as independent registered public accounting firm of the Company for its fiscal year ending December 31, 2015.

What if another matter is properly brought before the meeting?

The Board knows of no other matters that will be presented for consideration at the Annual Meeting. If any other matters are properly brought before the meeting, it is the intention of the persons named in the accompanying proxy to vote on those matters in accordance with their best judgment.

How do I vote?

You may either vote For the nominee to the Board or you may Withhold your vote for such nominee. For the proposal to ratify the selection of Deloitte & Touche LLP as the Company s independent registered public accounting firm, you may vote For or Against or abstain from voting.

The procedures for voting are fairly simple:

Stockholder of Record: Shares Registered in Your Name

If you are a stockholder of record, you may vote in person at the Annual Meeting, vote by proxy over the telephone or internet or vote by proxy using a proxy card that you may request or that we may elect to deliver at a later time. Whether or not you plan to attend the meeting, we urge you to vote by returning and completing a proxy card or by voting over the telephone or internet to ensure your vote is counted. You may still attend the meeting and vote in person even if you have already voted by proxy.

To vote in person, come to the Annual Meeting and we will give you a ballot when you arrive.

To vote using the proxy card, simply complete, sign and date the proxy card that you may request or that we may elect to deliver and return it promptly in the envelope provided. If you return your signed proxy card to us before the Annual Meeting, we will vote your shares as you direct.

To vote over the telephone, dial toll-free 1-800-690-6903 using a touch-tone phone and follow the recorded instructions. You will be asked to provide the company number and control number from the Notice. Your telephone vote must be received by 11:59 p.m. eastern time on June 16, 2015 to be counted.

To vote through the internet, go to www.proxyvote.com to complete an electronic proxy card. You will be asked to provide the company number and control number from the Notice. Your internet vote must be received by 11:59 p.m. eastern time on June 16, 2015 to be counted.

Beneficial Owner: Shares Registered in the Name of Broker or Bank

If you are a beneficial owner of shares registered in the name of your broker, bank, or other agent, you should have received a notice containing voting instructions from that organization rather than from the Company. Simply follow the voting instructions in such notice to ensure that your vote is counted. To vote in person at the Annual Meeting, you must obtain a valid proxy from your broker, bank or other agent.

How many votes do I have?

On each matter to be voted upon, you have one vote for each share of common stock you own as of April 22, 2015.

What happens if I do not vote?

Stockholder of Record: Shares Registered in Your Name

If you are a stockholder of record and do not vote by completing and returning a proxy card or voting over the telephone or the internet, or in person at the Annual Meeting, your shares will not be voted.

Beneficial Owner: Shares Registered in the Name of Broker or Bank

If you are a beneficial owner and do not instruct your broker, bank or other nominee how to vote your shares, the question of whether your broker, bank or nominee will still be able to vote your shares depends on whether the particular proposal is a routine matter. Brokers, banks and nominees can use their discretion to vote uninstructed shares with respect to matters that are considered to be routine, but not with respect to non-routine matters. Under the rules and interpretations of various national and regional securities exchanges, non-routine matters are matters that may substantially affect the rights or privileges of stockholders, such as mergers, stockholder proposals, elections of directors (even if not contested), executive compensation (including any advisory stockholder votes on executive compensation and on the frequency of stockholder votes on executive compensation), and certain corporate governance proposals, even if management-supported. Accordingly, your broker, bank or nominee may not vote your shares on Proposal 1 without your instructions, but may vote your shares on Proposal 2.

What if I return a proxy card or otherwise vote but do not make specific choices?

If you return a signed and dated proxy card or otherwise vote without marking voting selections, your shares will be voted, as applicable, For the election of the nominee to the Board and For the ratification of Deloitte & Touche LLP as our registered public accounting firm for the fiscal year ended December 31, 2015. If any other matter is properly presented at the meeting, your proxyholder (one of the individuals named on your proxy card) will vote your shares using his or her best judgment.

Who is paying for this proxy solicitation?

We will pay for the entire cost of soliciting proxies. In addition to these proxy materials, our directors and employees may also solicit proxies in person, by telephone, or by other means of communication. Directors and employees will not be paid any additional compensation for soliciting proxies. We may also reimburse brokerage firms, banks and other agents for the cost of forwarding proxy materials to beneficial owners.

What does it mean if I receive more than one Notice?

If you receive more than one Notice your shares may be registered in more than one name or in different accounts. Please follow the voting instructions on each Notice to ensure that all of your shares are voted.

Can I change my vote after submitting my proxy?

Stockholder of Record: Shares Registered in Your Name

Yes. You can revoke your vote at any time before the final vote at the meeting. If you are the record holder of your shares, you may revoke your vote in any one of the following ways:

You may submit another properly completed proxy card with a later date.

You may subsequently vote by telephone or through the internet.

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You may send a timely written notice that you are revoking your vote to the Company s Secretary at Minerva Neurosciences, Inc., 1601 Trapelo Road, Suite 284, Waltham, MA 02451.

You may attend the Annual Meeting and vote in person. Simply attending the meeting will not, by itself, revoke your vote.

Your most current proxy card or telephone or internet vote is the one that is counted.

Beneficial Owner: Shares Registered in the Name of Broker or Bank

If your shares are held by a broker, bank or other nominee you should follow the instructions provided by your broker, bank or nominee.

When are stockholder proposals and director nominations due for next year s annual meeting?

To be considered for inclusion in next year s proxy materials, your proposal must be submitted in writing by January 1, 2016, to the Company s Secretary at Minerva Neurosciences, Inc., 1601 Trapelo Road, Suite 284, Waltham, MA 02451, and you must comply with all applicable requirements of Rule 14a-8 promulgated under the Securities Exchange Act of 1934, as amended, or the Exchange Act; provided, however, that if our 2016 Annual Meeting of Stockholders is held before May 18, 2016 or after July 18, 2016, then the deadline is a reasonable amount of time prior to the date we begin to print and mail our proxy materials for the 2016 Annual Meeting of Stockholders.

Pursuant to our Bylaws, if you wish to bring a proposal before the stockholders or nominate a director at the 2016 Annual Meeting of Stockholders, but you are not requesting that your proposal or nomination be included in next year s proxy materials, you must notify our Corporate Secretary, in writing, not later than the close of business on March 21, 2016 nor earlier than the close of business on February 18, 2016; provided, however, if our 2016 Annual Meeting of Stockholders is not held between May 18, 2016 and July 18, 2016, to be timely, notice by the stockholder must be received not earlier than the 15th day following the day on which public announcement of the date of the 2016 Annual Meeting of Stockholders is first made. You are also advised to review our Bylaws, which contain additional requirements about advance notice of stockholder proposals and director nominations.

How are votes counted?

Votes will be counted by the inspector of election appointed for the meeting, who will separately count, for the proposal to elect directors, votes For, Withhold and broker non-votes; and, with respect to the proposal to ratify the selection of Deloitte & Touche LLP as the Company s independent registered public accounting firm, votes For and Against, abstentions and, if applicable, broker non-votes. Abstentions will be counted towards the vote total for Proposal 2 and will have the same effect as Against votes. Broker non-votes will not be counted towards the vote total for any proposal.

What are broker non-votes ?

As discussed above, when a beneficial owner of shares held in street name does not give instructions to the broker, bank or nominee holding the shares as to how to vote on matters deemed to be non-routine, the broker, bank or nominee cannot vote the shares. These unvoted shares are counted as broker non-votes.

How many votes are needed to approve each proposal?

For the election of directors, the two nominees receiving the most For votes from the holders of shares present in person or represented by proxy and entitled to vote on the election of directors will be elected. Only votes For or Withheld will affect the outcome. Broker non-votes will have no effect.

To be approved, Proposal No. 2, ratification of the selection of Deloitte & Touche LLP as the Company s independent registered public accounting firm for fiscal year ended December 31, 2015,

must receive For votes from the holders of a majority of shares present in person or represented by proxy and entitled to vote on the matter. If you Abstain from voting, it will have the same effect as an Against vote.

What is the quorum requirement?

A quorum of stockholders is necessary to hold a valid meeting. A quorum will be present if stockholders holding at least a majority of the outstanding shares entitled to vote are present at the meeting in person or represented by proxy. On the record date, there were 24,721,143 shares outstanding and entitled to vote. Thus, the holders of 12,360,572 shares must be present in person or represented by proxy at the meeting to have a quorum.

Your shares will be counted towards the quorum only if you submit a valid proxy (or one is submitted on your behalf by your broker, bank or other nominee) or if you vote in person at the meeting. Abstentions and broker non-votes will be counted towards the quorum requirement. If there is no quorum, the holders of a majority of shares present at the meeting in person or represented by proxy may adjourn the meeting to another date.

How can I find out the results of the voting at the Annual Meeting?

Preliminary voting results will be announced at the Annual Meeting. In addition, final voting results will be published in a current report on Form 8-K that we expect to file within four business days after the Annual Meeting. If final voting results are not available to us in time to file a Form 8-K within four business days after the meeting, we intend to file a Form 8-K to publish preliminary results and, within four business days after the final results are known to us, file an additional Form 8-K to publish the final results.

PROPOSAL 1

ELECTION OF DIRECTORS

Our Board is divided into three classes. Each class consists, as nearly as possible, of one-third of the total number of directors, and each class has a three-year term. Vacancies on the Board may be filled by persons elected by a majority of the remaining directors. A director elected by the Board to fill a vacancy in a class, including vacancies created by an increase in the number of directors, shall serve for the remainder of the full term of that class and until the director s successor is duly elected and qualified. If, at the time of filling any vacancy, the directors then in office constitute less than a majority of the whole board, upon application of any stockholder(s) holding at least ten percent of the total number of the shares at the time outstanding having the right to vote for such directors, the Delaware Court of Chancery may order an election be held to fill such vacancies or to replace the directors chosen by the directors then in office.

The Board presently has six members. There are two directors in the class whose term of office expires on the date of the Annual Meeting. Each of the nominees listed below is currently a director of the Company. If elected at the Annual Meeting, each of these nominees would serve until the 2018 annual meeting and until his or her successor has been duly elected and qualified, or, if sooner, until the director s death, resignation or removal. It is the Company s policy to encourage directors and nominees for director to attend the Annual Meeting.

Directors are elected by a plurality of the votes of the holders of shares present in person or represented by proxy and entitled to vote on the election of directors. Accordingly, the two nominees receiving the highest number of affirmative votes will be elected. Shares represented by executed proxies will be voted, if authority to do so is not withheld, for the election of the two nominees named below. If any nominee becomes unavailable for election as a result of an unexpected occurrence, shares that would have been voted for that nominee will instead will be voted for the election of a substitute nominee proposed by the Board. Each nominee has agreed to serve if elected. The Company s management has no reason to believe that the nominee will be unable to serve.

The following is a brief biography of each nominee for re-election and each director whose term will continue after the Annual Meeting.

NOMINEES FOR ELECTION FOR A THREE-YEAR TERM EXPIRING AT THE 2018 ANNUAL MEETING

Michèle Ollier, MD, age 56, has served as a member of our Board since our inception in August 2007. Dr. Ollier is a Life Science partner at Index Ventures, a venture capital firm, whose investments are focused in information technology and life science companies, including the Index Funds, which she joined in February 2006. From January 2003 to January 2006, Dr. Ollier was Director of Investment in Life Sciences at Edmond de Rothschild Investment Partners in Paris. Prior to that, Dr. Ollier held various positions relating to strategy, development and commercialization of pharmaceutical products at several biotechnology and pharmaceutical companies, including International CNS Product Manager at Sanofi, Lipid Lowering Agents Group Director at Bristol Myers Squibb France, International Oncology Director at Rhone Poulenc Rorer/RPR Gencell and International Vice President Reproductive Health at Serono. Dr. Ollier has also served as a member of the board of directors for Aegerion Pharmaceuticals Inc., a publicly traded pharmaceutical company and various private life sciences companies. Dr. Ollier holds a medical degree from Paris-Ouest University (France). Our Board believes that Dr. Ollier s extensive experience in evaluating and advising life sciences companies qualifies her to sit on our Board.

Nico Vandervelpen, age 40, has been a member of our Board since August 2014. Since 2007, Mr. Vandervelpen has served in a variety of capacities, including as a member of the executive management team, at Limburgse Reconversie Maatschappij NV, or LRM. Most recently, since 2013, Mr. Vandervelpen has served as the Chief Operational Officer

of LRM. Prior to joining LRM, between 1998 and 2007, Mr. Vandervelpen was a senior executive at Ernst & Young. Mr. Vandervelpen serves on the board of directors of several LRM portfolio companies, including FFPharma, Apitope International, SEPS Pharma, Vesalius Biocapital, Life Sciences Development Campus and 3DDD Pharma. Mr. Vandervelpen holds a Masters degree in

commercial and business engineering from Hasselt University as well as a Master in Accountancy from VLEKHO Business School Brussels. Our Board believes that Mr. Vandervelpen s extensive experience in finance, business consulting and project management in the healthcare and pharmaceutical industries qualifies him to serve on the Board.

THE BOARD RECOMMENDS

A VOTE IN FAVOR OF EACH NAMED NOMINEE.

DIRECTORS CONTINUING IN OFFICE UNTIL THE 2016 ANNUAL MEETING

Remy Luthringer, PhD, age 54, has provided services to us since July 2010, first as a consultant and then as an employee beginning in May 2014. Dr. Luthringer was named our President and Chief Executive Officer in November 2014. Dr. Luthringer has served on our Board since November 2014. Since December 2010, Dr. Luthringer has served as the Chief Medical Officer and been employed as a venture partner at Index Ventures, a venture capital firm providing investment advice to the Index Funds. Prior to that he was the Chief Executive Officer and President of the FORENAP Institute for Research in Neurosciences and Neuropsychiatry in France, from 2005 until September of 2010. He serves on the board of directors for various private medical technology and life sciences companies. Dr. Luthringer received his Ph.D. in Pharmacology and Neurosciences from University Louis Pasteur (France), a Master in Functional Explorations from University Paris VI (France), and a nursing degree in Psychiatry from Rouffach Hosptial (France). Our Board believes that Dr. Luthringer should serve on our Board due to his extensive knowledge of our business as well as his corporate vision and operational knowledge, which provide strategic guidance to our Board.

Francesco de Rubertis, PhD, age 45, has served as a member of our Board since our inception in August 2007. Dr. de Rubertis has been a Founder Partner of Index Ventures (UK) LLP, a venture capital firm since July 2009, which provides investment advice to the Index Funds. He was also a co-founder of that firm s life sciences practice. Prior to that, from 1998 to July 2009, he served as a Senior Partner in Index Ventures, SA, in the same capacity. Dr. de Rubertis has also served and continues to serve on the boards of directors of various public and private life sciences companies, including Molecular Partners AG, Versartis Inc. and Egalet Corporation. Dr. de Rubertis received his Laurea from the University of Pavia (Italy) and a Ph.D. from the University of Geneva (Switzerland). Our Board believes that Dr. de Rubertis experience as a member of various boards of directors of life sciences companies combined with his historic knowledge of our company qualifies him to serve on our Board.

DIRECTORS CONTINUING IN OFFICE UNTIL THE 2017 ANNUAL MEETING

Marc D. Beer, age 50, has served on our Board and as Chairman since December 2013. Since August 2010, Mr. Beer has served as Chief Executive Officer and a member of the board of directors of Aegerion Pharmaceuticals. Inc., a publicly traded pharmaceutical company. From November 2007 to August 2010, Mr. Beer served as an independent consultant and member of the board of directors for a number of private life sciences companies. From April 2000 to November 2007, he served as the President and Chief Executive Officer of ViaCell, Inc., a cellular therapy company. Prior to that, from April 1996 to 2000, he held marketing and business development roles at Genzyme Corporation, a Sanofi pharmaceutical company, most recently serving as Vice President of Global Marketing. Mr. Beer has also served as a member of the board of directors for Erytech Pharma, a publicly traded biopharmaceutical company and the Emerging Companies section of BIO, a trade organization. Mr. Beer is also chairman of the board of directors of Good Start Genetics, Inc. (a privately held molecular diagnostics company), a strategic consultant to OvaScience and a member of the Notre Dame Research and Commercialization Advisory Committee, Notre Dame Graduate Studies Research and Advisory Council and Miami University Business Advisory Council. Mr. Beer holds a B.S. from Miami University (Ohio). Our Board believes that Mr. Beer s extensive experience in the life sciences industry and as a member of the board of directors for various life sciences companies qualifies him to serve on our Board and as our

chairman.

Jan van Heek, age 65, has served on our Board since July 2014. Since 2009, Mr. van Heek has been a Principal and Partner at BioPoint Group, a business development consulting company, where he advises biotechnology and other healthcare companies in commercial strategy development, financing and business development. Prior to establishing BioPoint in 2009, Mr. van Heek spent more than 18 years at Genzyme Corporation, a Sanofi pharmaceutical company, most recently as an Executive Vice President and Senior Advisor to the chief executive officer and senior management team. Mr. van Heek is currently a board member of Amarin Corporation, a publicly traded biopharmaceutical company. He was also a board member and Chairman of the Audit Committee of ViaCell Corporation, a public company, from 2002 until it was sold to Perkin Elmer Corporation in 2007. He received an M.B.A. from St. Gallen University in Switzerland and an executive degree from Stanford Business School. Our Board believes that Mr. van Heek s experience in the biotechnology industry and his executive experience, specifically his experience in executive officer positions at other companies in the biotechnology industry, as well as his service on other boards of directors, qualifies him to serve as a member of our Board.

INFORMATION REGARDING THE BOARD AND CORPORATE GOVERNANCE

INDEPENDENCE OF THE BOARD

As required under the Nasdaq Stock Market, or Nasdaq, listing standards, a majority of the members of a listed company s board of directors must qualify as independent, as affirmatively determined by the board of directors. The Board consults with the Company s counsel to ensure that the Board s determinations are consistent with relevant securities and other laws and regulations regarding the definition of independent, including those set forth in pertinent listing standards of Nasdaq, as in effect from time to time.

Consistent with these considerations, after review of all relevant identified transactions or relationships between each director, or any of his or her family members, and the Company, its senior management and its independent auditors, the Board has affirmatively determined that the following directors are independent directors within the meaning of the applicable Nasdaq listing standards and our Corporate Governance Guidelines: Marc Beer, Jan van Heek, Francesco de Rubertis, Michèle Ollier, and Nico Vandervelpen. In making this determination, the Board found that none of these directors or nominees for director had a material or other disqualifying relationship with the Company. Mr. Luthringer is not considered independent because he is an executive officer of the Company.

BOARD LEADERSHIP STRUCTURE

Our Board has an independent chair, Mr. Beer, who has authority, among other things, to call and preside over Board meetings, including meetings of the independent directors, to set meeting agendas and to determine materials to be distributed to the Board. Accordingly, the Board chair has substantial ability to shape the work of the Board. The Company believes that separation of the positions of Board chair and President and Chief Executive Officer reinforces the independence of the Board in its oversight of the business and affairs of the Company. In addition, the Company believes that having an independent Board chair 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. As a result, the Company believes that having an independent Board chair can enhance the effectiveness of the Board as a whole.

ROLE OF THE BOARD IN RISK OVERSIGHT

One of the Board s key functions is informed oversight of our risk management process. The Board does not have a standing risk management committee, but rather administers this oversight function directly through the Board as a whole, as well as through various Board standing committees that address risks inherent in their respective areas of oversight. In particular, our Board is responsible for monitoring and assessing strategic risk exposure, including a

determination of the nature and level of risk appropriate for us. Our Audit Committee has

the responsibility to review and discuss with management, as appropriate, our guidelines and policies with respect to risk assessment and risk management, including our major financial risk exposures and the steps taken by management to monitor and control these exposures. Our Nominating and Corporate Governance Committee is responsible for developing our corporate governance principles, and periodically reviews these principles and their application. Our Compensation Committee reviews our practices and policies of employee compensation as they relate to risk management and risk-taking incentives, to determine whether such compensation policies and practices are reasonably likely to have a material adverse effect on us.

MEETINGS OF THE BOARD

The Board met eight times during the last fiscal year. Each Board member attended 75% or more of the aggregate number of meetings of the Board and of the committees on which he or she served, held during the portion of the last fiscal year for which he or she was a director or committee member.

INFORMATION REGARDING COMMITTEES OF THE BOARD

The Board has three committees: an Audit Committee, a Compensation Committee and a Nominating and Corporate Governance Committee. The following table provides membership and meeting information for fiscal year 2014 for each of the Board committees:

Name	Audit	Compensation	Nominating and Corporate Governance
Remy Luthringer, PhD			
Marc D. Beer	X	X^*	
Jan van Heek	X^*		X
Francesco de Rubertis, PhD	X^b	X^c	
Michèle Ollier, MD	\mathbf{X}^{a}	X^d	X*
Nico Vandervelpen, PhD		X	
Total meetings in fiscal 2014	3	1	1

- * Committee Chairperson
- a Resigned from Audit Committee on September 23, 2014.
- b Appointed to Audit Committee on September 23, 2014.
- c Resigned from Compensation Committee on September 23, 2014.
- d Appointed to Compensation Committee on September 23, 2014.

Below is a description of each committee of the Board.

Each of the committees has authority to engage legal counsel or other experts or consultants, as it deems appropriate to carry out its responsibilities. The Board has determined that, except as specifically described below, each member of each committee meets the applicable Nasdaq rules and regulations regarding independence and each member is free of any relationship that would impair his or her individual exercise of independent judgment with regard to the Company.

Audit Committee

The Audit Committee of the Board was established by the Board in accordance with Section 3(a)(58)(A) of the Exchange Act, to oversee the Company s corporate accounting and financial reporting processes and audits of its financial statements. For this purpose, the Audit Committee performs several functions. The Audit Committee evaluates the performance of and assesses the qualifications of the independent registered public accounting firm; determines and approves the engagement of the independent registered public accounting firm; determines whether to retain or terminate the existing independent registered public accounting firm or to appoint and engage a new independent registered public accounting firm; reviews and approves the retention of the

independent registered public accounting firm to perform any proposed permissible non-audit services; monitors the rotation of partners of the independent registered public accounting firm on the Company s audit engagement team as required by law; reviews and approves or rejects transactions between the Company and any related persons; confers with management regarding the effectiveness of internal controls over financial reporting; establishes procedures, as required under applicable law, for the receipt, retention and treatment of complaints received by the Company regarding accounting, internal accounting controls or auditing matters and the confidential and anonymous submission by employees of concerns regarding questionable accounting or auditing matters; and meets to review the Company s annual audited consolidated financial statements and quarterly financial statements with management and the independent registered public accounting firm.

The Audit Committee is currently composed of three directors: Mr. Beer, Mr. van Heek and Dr. de Rubertis. The Board has adopted a written Audit Committee charter that is available to stockholders on the Company s website at http://ir.minervaneurosciences.com/corporate-governance.cfm.

The Board reviews the Nasdaq listing standards definition of independence for Audit Committee members on an annual basis and has determined that Messrs. Beer and van Heek are independent (as independence is currently defined in Rule 5605(c)(2)(A) of the Nasdaq listing standards). Dr. de Rubertis is not considered an independent director in connection with his service on the audit committee. Under Nasdaq rules, we are permitted to phase in our compliance with the independent audit committee requirements set forth in Nasdaq Marketplace Rule 5605(c). Within one year of our listing on Nasdaq, we are required to have an audit committee comprised of entirely independent directors.

The Board has also determined that Mr. van Heek qualifies as an audit committee financial expert, as defined in applicable SEC rules. The Board made a qualitative assessment of Mr. van Heek s level of knowledge and experience based on a number of factors, including his formal education and experience serving on the audit committee for public reporting companies. The Board has also determined that each of the Audit Committee members is able to read and understand fundamental financial statements.

Report of the Audit Committee of the Board⁽¹⁾

The Audit Committee has reviewed and discussed the audited consolidated financial statements for the fiscal year ended December 31, 2014 with the management of the Company. The Audit Committee has discussed with the independent registered public accounting firm the matters required to be discussed by Auditing Standard No. 16, *Communications with Audit Committees*, as adopted by the Public Company Accounting Oversight Board, or PCAOB. The Audit Committee has also received the written disclosures and the letter from the independent registered public accounting firm required by applicable requirements of the PCAOB regarding the independent registered public accounting firm s communications with the Audit Committee concerning independence, and has discussed with the independent registered public accounting firm the accounting firm s independence. Based on the foregoing, the Audit Committee recommended to the Board that the audited consolidated financial statements be included in the Company s Annual Report on Form 10-K for the fiscal year ended December 31, 2014.

Respectfully submitted,

The Audit Committee of the Board of Directors

Mr. Jan van Heek, Chair

Mr. Marc D. Beer

Dr. Francesco de Rubertis

(1) The material in this report is not soliciting material, is not deemed filed with the Commission and is not to be incorporated by reference in any filing of the Company under the Securities Act or the Exchange Act, whether made before or after the date hereof and irrespective of any general incorporation language in any such filing.

Compensation Committee

The Compensation Committee is composed of three directors: Mr. Beer, Dr. Ollier and Mr. Vandervelpen. All members of the Company s Compensation Committee are independent (as independence is currently defined in Rule 5605(d)(2)(A) of the Nasdaq listing standards). The Board has adopted a written Compensation Committee charter that is available to stockholders on the Company s website at http://ir.minervaneurosciences.com/corporate-governance.cfm.

The Compensation Committee of the Board acts on behalf of the Board to review, adopt and oversee the Company s compensation strategy, policies, plans and programs, including: to establish corporate and individual performance objectives relevant to the compensation of the Company s executive officers; to review and approve of the compensation and other terms of employment of the Company s Chief Executive Officer and other executive officers; to review and adopt or make recommendations to the Board in respect of any employment agreements or severance or change-in-control arrangements for the Company s Chief Executive Officer and other executive officers; to administer the Company s incentive and equity-based compensation plans; to review and recommend to the Board a succession plan for the Company s Chief Executive Officer and other executive officers; and to review the compensation of the Company s non-employee directors and recommend any proposed changes to the Board.

In addition, the Board has also determined that each member of the Compensation Committee is a non-employee director as defined in Rule 16b-3 promulgated under the Exchange Act and an outside director as that term is defined in Section 162(m) of the Internal Revenue Code of 1986, as amended.

Compensation Committee Processes and Procedures

Typically, the Compensation Committee meets quarterly and with greater frequency if necessary. The agenda for each meeting is usually developed by the Chair of the Compensation Committee, in consultation with the Chief Executive Officer and the General Counsel. The Compensation Committee meets regularly in executive session. However, from time to time, various members of management and other employees as well as outside advisors or consultants may be invited by the Compensation Committee to make presentations, to provide financial or other background information or advice or to otherwise participate in Compensation Committee meetings. The Chief Executive Officer may not participate in, or be present during, any deliberations or determinations of the Compensation Committee regarding his compensation. The Compensation Committee has full access to all books, records, facilities and personnel of the Company. In addition, under the charter, the Compensation Committee has the authority to obtain, at the expense of the Company, advice and assistance from internal and external legal, accounting or other advisors and other external resources that the Compensation Committee considers necessary or appropriate in the performance of its duties. The Compensation Committee has direct responsibility for the oversight of the work of any advisers engaged for the purpose of advising the Committee. In particular, the Compensation Committee has the sole authority to retain compensation consultants to assist in its evaluation of executive and director compensation, including the authority to approve the consultant s reasonable fees and other retention terms. Under the charter, the Compensation Committee may select, or receive advice from, a compensation consultant, legal counsel or other adviser to the compensation committee, other than in-house legal counsel and certain other types of advisers, only after taking into consideration six factors, prescribed by the SEC and Nasdaq that bear upon the adviser s independence; however, there is no requirement that any adviser be independent.

During the past fiscal year, after taking into consideration the six factors prescribed by the SEC and Nasdaq, the Compensation Committee engaged Radford as compensation consultants. The Compensation Committee requested that Radford:

evaluate the efficacy of and assist in refining the Company s overall compensation philosophy and practices, including the Company s equity incentive and long term incentive plans, in supporting and reinforcing the Company s long-term strategic goals; and

review executive and outside director compensation in comparison to peer data and best market practices.

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As part of its engagement, Radford was requested by the Compensation Committee to develop a comparative group of public companies and to perform analysis of competitive performance and compensation levels for that group. At the request of the Compensation Committee, Radford also conducted individual interviews with members of the Compensation Committee and senior management to learn more about the Company s business operations and strategy, key performance metrics and strategic goals, as well as the markets in which the Company competes. Radford ultimately developed broad based recommendations based on benchmarks that were presented to the Compensation Committee for its consideration, but did not make any specific recommendation for compensation levels.

In 2014, the Board formed a Non-Senior Officer Stock Option Subcommittee, currently composed of Dr. Luthringer, to which it delegated authority to grant, without any further action required by the Board or the Compensation Committee, stock options to newly hired individuals who carry titles lower than vice president up to a defined number of shares depending on the title of the employee. The purpose of this delegation of authority is to facilitate the timely grant of options to new non-senior management employees within specified limits approved by the Board. During fiscal 2014, the subcommittee exercised its authority to grant options to purchase an aggregate of 10,000 shares to new non-senior management employees.

Historically, the Compensation Committee has made most of the significant adjustments to annual compensation, determined bonus and equity awards and established new performance objectives at one or more meetings held during the first quarter of the year. However, the Compensation Committee also considers matters related to individual compensation, such as compensation for new executive hires, adjustments to the compensation of existing executives, as well as high-level strategic issues, such as the efficacy of the Company s compensation strategy, potential modifications to that strategy and new trends, plans or approaches to compensation, at various meetings throughout the year. Generally, the Compensation Committee s process comprises two related elements: the determination of compensation levels and the establishment of performance objectives for the current year. For executives other than the Chief Executive Officer, the Compensation Committee solicits and considers evaluations and recommendations submitted by the Chief Executive Officer for the Compensation Committee s approval. In the case of the Chief Executive Officer, the evaluation of his performance is conducted by the Compensation Committee in consultation with the Board, which determines any adjustments to his compensation as well as equity awards to be granted. Some of the key factors the Compensation Committee considers in making pay decisions are as follows: historical compensation levels, relative position to market, internal equity, individual and company performance, strategic importance of role and retention risk, among others.

Nominating and Corporate Governance Committee

The Nominating and Corporate Governance Committee of the Board is responsible for identifying candidates qualified to serve as directors of the Company (consistent with criteria approved by the Board), recommending to the Board candidates for election as directors, recommending to the Board the composition of each of the committees of the Board, overseeing the evaluation of the Board and its committees and developing the Company s corporate governance policies.

The Nominating and Corporate Governance Committee is composed of two directors: Mr. van Heek and Dr. Ollier. All members of the Nominating and Corporate Governance Committee are independent (as independence is currently defined in Rule 5605(a)(2) of the Nasdaq listing standards). The Board has adopted a written Nominating and Corporate Governance Committee charter that is available to stockholders on the Company s website at http://ir.minervaneurosciences.com/corporate-governance.cfm.

The Nominating and Corporate Governance Committee believes that candidates for director should have certain minimum qualifications, including the ability to read and understand basic financial statements, being over 21 years of age and having the highest personal integrity and ethics. The Nominating and Corporate

Governance Committee also intends to consider such factors as possessing relevant expertise upon which to be able to offer advice and guidance to management, having sufficient time to devote to the affairs of the Company, demonstrated excellence in his or her field, having the ability to exercise sound business judgment and having the commitment to rigorously represent the long-term interests of the Company s stockholders. However, the Nominating and Corporate Governance Committee retains the right to modify these qualifications from time to time. Candidates for director nominees are reviewed in the context of the current composition of the Board, the operating requirements of the Company and the long-term interests of stockholders. In conducting this assessment, the Nominating and Corporate Governance Committee typically considers diversity, age, skills and such other factors as it deems appropriate, given the current needs of the Board and the Company, to maintain a balance of knowledge, experience and capability. In the case of incumbent directors whose terms of office are set to expire, the Nominating and Corporate Governance Committee reviews these directors overall service to the Company during their terms, including the number of meetings attended, level of participation, quality of performance and any other relationships and transactions that might impair the directors independence. In the case of new director candidates, the Nominating and Corporate Governance Committee also determines whether the nominee is independent for Nasdaq purposes, which determination is based upon applicable Nasdaq listing standards, applicable SEC rules and regulations and the advice of counsel, if necessary. The Nominating and Corporate Governance Committee may engage, if it deems appropriate, a professional search firm to identify qualified director candidates. The Nominating and Corporate Governance Committee conducts any appropriate and necessary inquiries into the backgrounds and qualifications of possible candidates after considering the function and needs of the Board.

The Nominating and Corporate Governance Committee will consider director candidates recommended by stockholders. The Nominating and Corporate Governance Committee does not intend to alter the manner in which it evaluates candidates, including the minimum criteria set forth above, based on whether or not the candidate was recommended by a stockholder. Stockholders who wish to recommend individuals for consideration by the Nominating and Corporate Governance Committee to become nominees for election to the Board may do so by delivering a written recommendation addressed to our Corporate Secretary at 1601 Trapelo Road, Suite 284, Waltham, MA 02451.

STOCKHOLDER COMMUNICATIONS WITH THE BOARD

While the Company has not established a formal policy for stockholder communications with the Board, stockholders who wish to communicate with the Board may do so by sending written communications addressed to the Corporate Secretary of the Company at Minerva Neurosciences, Inc., 1601 Trapelo Road, Suite 284, Waltham, MA 02451.

These communications may be reviewed by one or more employees of the Company designated by the Board, who will determine whether the communication should be presented to the Board. The purpose of this screening is to allow the Board to avoid having to consider irrelevant or inappropriate communications (such as advertisements, solicitations and hostile communications). All communications directed to the Audit Committee in accordance with the Company s Whistleblower Policy that relate to questionable accounting or auditing matters involving the Company will be promptly and directly forwarded to the Audit Committee.

CODE OF ETHICS

The Company has adopted a Code of Business Conduct and Ethics that applies to all officers, directors and employees. The Code of Business Conduct and Ethics is available on the Company s website at http://ir.minervaneurosciences.com/corporate-governance.cfm. If the Company makes any substantive amendments to the Code of Business Conduct and Ethics or grants any waiver from a provision of the Code to any executive officer or director, the Company will promptly disclose the nature of the amendment or waiver on its website.

PROPOSAL 2

RATIFICATION OF SELECTION OF INDEPENDENT REGISTERED PUBLIC ACCOUNTING FIRM

The Audit Committee of the Board has selected Deloitte & Touche LLP as the Company s independent registered public accounting firm for the fiscal year ending December 31, 2015, and has further directed that the Company s management submit the selection of its independent registered public accounting firm for ratification by the stockholders at the Annual Meeting. Deloitte & Touche LLP has audited the Company s financial statements since the fiscal year ended December 31, 2011. Representatives of Deloitte & Touche LLP are expected to be present at the Annual Meeting. They will have an opportunity to make a statement if they so desire and will be available to respond to appropriate questions.

Neither the Company s Bylaws nor other governing documents or law require stockholder ratification of the selection of Deloitte & Touche LLP as the Company s independent registered public accounting firm. However, the Audit Committee is submitting the selection of Deloitte & Touche LLP to the stockholders for ratification as a matter of good corporate practice. If the stockholders fail to ratify the selection, the Audit Committee will reconsider whether or not to retain that firm. Even if the selection is ratified, the Audit Committee in its discretion may direct the appointment of different independent auditors at any time during the year if they determine that such a change would be in the best interests of the Company and its stockholders.

The affirmative vote of the holders of a majority of the shares present in person or represented by proxy and entitled to vote on the matter at the Annual Meeting will be required to ratify the selection of Deloitte & Touche LLP.

PRINCIPAL ACCOUNTANT FEES AND SERVICES

The following table represents aggregate fees billed to the Company for the fiscal years ended December 31, 2014 and 2013, by Deloitte & Touche LLP, the Company s principal accountant.

	Fiscal Yea	Fiscal Year Ended	
	2014	2013	
Audit fees ⁽¹⁾⁽²⁾	\$ 318,415	\$ 257,044	
Audit-related fees ⁽³⁾	1,030,507		
Tax fees			
All other fees	2,000		
Total fees	\$ 1,350,922	\$ 257,044	

- (1) For both fiscal years ended 2014 and 2013, audit fees represent fees for audit services rendered in connection with the audit of our consolidated financial statements, as well as fees associated with reviews of documents filed with the SEC, our Annual Report on Form 10-K and our quarterly consolidated financial statements included in our Quarterly Reports on Form 10-Q.
- (2) Excludes \$464,800 for the audits of our consolidated financial statements for fiscal years ended 2012 and 2011.
- (3) For fiscal year ended 2014, included in audit-related fees are those fees associated with our initial public offering of our common stock completed in July 2014, including our registration statement on Form S-1 filed with the SEC and delivery of comfort letters and consents.

All fees described above were pre-approved by the Audit Committee.

In connection with the audit of the 2014 financial statements, the Company entered into an engagement agreement with Deloitte & Touche LLP that sets forth the terms by which Deloitte & Touche LLP will perform audit services for the Company. That agreement is subject to alternative dispute resolution procedures.

PRE-APPROVAL POLICIES AND PROCEDURES.

The Audit Committee has adopted a policy and procedures for the pre-approval of audit and non-audit services rendered by the Company s independent registered public accounting firm, Deloitte & Touche LLP. The policy generally pre-approves specified services in the defined categories of audit services, audit-related services and tax services up to specified amounts. Pre-approval may also be given as part of the Audit Committee s approval of the scope of the engagement of the independent auditor or on an individual, explicit, case-by-case basis before the independent auditor is engaged to provide each service. The pre-approval of services may be delegated to one or more of the Audit Committee s members, but the decision must be reported to the full Audit Committee at its next scheduled meeting.

The Audit Committee has determined that the rendering of services other than audit services by Deloitte & Touche LLP is compatible with maintaining the principal accountant s independence.

THE BOARD RECOMMENDS

A VOTE IN FAVOR OF PROPOSAL 2.

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EXECUTIVE OFFICERS

The following table sets forth information concerning our executive officers, including their ages as of March 31, 2015. Biographical information for our President and Chief Executive Officer and director, Remy Luthringer, PhD, is included above with the director biographies under the caption Directors continuing in office until the 2016 Annual Meeting.

Name	Age	Position
Remy Luthringer, PhD	54	President, Chief Executive Officer and Director
Geoff Race	54	Executive Vice President and Chief Financial Officer
Joseph Reilly	40	Vice President and Chief Operating Officer
Frederick Ahlholm	49	Vice President and Chief Accounting Officer
Mark Levine	42	Vice President, General Counsel and Secretary

Geoff Race has provided services to us since July 2010, first as a consultant and then as an employee beginning in May 2014. Mr. Race was named our Executive Vice President and Chief Financial Officer in March 2014. From June 2010 to November 2013, he served as the Chief Executive Officer and acting Chief Financial Officer of Funxional Therapeutics Ltd., a clinical stage pharmaceutical company which was spun out of Cambridge University, UK. Funxional Therapeutics lead program was sold to Boehringer Ingelheim in 2012. Prior to that he served as Chief Financial Officer of the PanGenetics Group, an antibody development company, from September 2006 to May 2010 and Chief Executive Officer from May 2010 to March 2011. PanGenetics 110 BV was sold to Abbot Laboratories in December 2009. From August 2003 to April 2006, Mr. Race served as Chief Executive Officer of CareX SA, a French biopharmaceutical company specializing in the discovery and development of drugs to treat metabolic diseases. Mr. Race was also CEO of Adprotech Ltd, a spin-out from Smithkline Beecham, from December 2000 to May 2003 and CFO of Bioprocessing Ltd, a chromatography reagent developer, from May 1997 to March 2000 which was sold to Millipore Inc. Mr. Race is a Fellow of the Institute of Chartered Management Accountants and holds an M.B.A. from Durham University Business School (UK).

Joseph Reilly has served as an employee since January 2014 and was named our Chief Operating Officer in July 2014. Prior to joining Minerva, Mr. Reilly was Vice President and Head of Commercial Strategy and Operations at Genzyme, a Sanofi pharmaceutical company, from August 2012 to December 2013. In more than a decade at Genzyme, he also served as Vice President of Global Business Operations from July 2011 to August 2012, Vice President of Commercial Operations in the Personalized Genetic Health Division from March 2010 to July 2011 and Vice President of Business Unit Finance from November 2007 to March 2010. He earned a B.S. in Finance at Boston College and his M.S. in Finance from the Wallace E. Carroll Graduate School of Management at Boston College.

Frederick Ahlholm has provided services to us since January 2014, first as a consultant and then as an employee beginning in June 2014. Mr. Ahlholm was named our Vice President and Chief Accounting Officer in July 2014. Prior to joining Minerva, from 2010 to 2013, Mr. Ahlholm served as Vice President Finance and also as Chief Accounting Officer for Amarin Corporation plc, a commercial biopharmaceutical company. Mr. Ahlholm is a CPA and earned his BBA at the University of Notre Dame.

Mark Levine has served as our Vice President and General Counsel since August 2014 and as our Secretary since September 2014. Prior to joining Minerva, Mr. Levine served as Assistant General Counsel at athenahealth, Inc. from 2011 to 2014, Associate General Counsel at Clinical Data, Inc. from 2006 to 2011, Senior Legal Counsel at Wheelabrator Technologies, Inc. from 2001 to 2006, and Associate General Counsel at Xpedior Incorporated from 2000 to 2001. Mr. Levine was also a corporate associate at Goulston & Storrs from 1998 to 2000 and a corporate associate at The Stolar Partnership from 1997 to 1998. Mr. Levine earned a B.A. in political science from Binghamton University, SUNY and a J.D. from Washington University School of Law in St. Louis.

SECURITY OWNERSHIP OF

CERTAIN BENEFICIAL OWNERS AND MANAGEMENT

The following table sets forth certain information regarding the ownership of the Company s common stock as of March 31, 2015 by: (i) each director and nominee for director; (ii) each of the executive officers named in the Summary Compensation Table; (iii) all executive officers and directors of the Company as a group; and (iv) all those known by the Company to be beneficial owners of more than five percent of its common stock.

	Beneficial Ownership ⁽¹⁾	
NAME	Shares	Percentage
Named Executive Officers and Directors:		
Geoff Race ⁽²⁾	397,332	1.59%
Remy Luthringer ⁽³⁾	1,446,528	5.73%
Frederick Ahlholm ⁽⁴⁾	10,000	0.04%
Rogerio Vivaldi ⁽⁵⁾	561,339	2.22%
Marc D. Beer ⁽⁶⁾	110,637	0.45%
Francesco de Rubertis ⁽⁷⁾	5,690,906	22.83%
Michèle Ollier ⁽⁷⁾	5,690,906	22.83%
Nico Vandervelpen		
Jan van Heek ⁽⁸⁾	16,034	0.06%
All executive officers and directors as a group (9 persons)	8,232,776	31.33%
Other 5% Stockholders:		
Funds affiliated with Care Capital ⁽⁹⁾	1,662,592	