

FLUIDIGM CORP  
Form DEF 14A  
June 23, 2015  
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**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**

Filed by the Registrant

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))**
- Definitive Proxy Statement
- Definitive Additional Materials
- Soliciting Material Pursuant to §240.14a-12

**FLUIDIGM CORPORATION**

**(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):

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x No fee required.

.. 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:

(2) Aggregate number of securities to which transaction applies:

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(4) Proposed maximum aggregate value of transaction:

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(1) Amount Previously Paid:

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(3) Filing Party:

(4) Date Filed:

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**7000 Shoreline Court, Suite 100**

**South San Francisco, California 94080**

**(650) 266-6000**

**June 23, 2015**

Dear Stockholder:

We are pleased to invite you to attend our 2015 annual meeting of stockholders to be held on Wednesday, July 29, 2015 at 11:30 a.m., Pacific time, at the Company's offices located at 7000 Shoreline Court, Suite 100, South San Francisco, California 94080. The formal meeting notice and proxy statement are attached.

At this year's annual meeting, our stockholders will be asked to:

elect two nominees for Class II director named in the proxy statement, each to hold office until our 2018 annual meeting of stockholders or until his successor is duly elected and qualified;

vote, on an advisory basis, to approve the compensation of our named executive officers for the year ended December 31, 2014, as set forth in the proxy statement; and

ratify the appointment of Ernst & Young LLP as our independent registered public accounting firm for the year ending December 31, 2015.

Your vote is important. Whether or not you plan to attend the annual meeting, it is important that your shares be represented, and we hope you will vote as soon as possible. Please vote promptly by mailing a completed proxy card in the enclosed return envelope (which is postage prepaid if mailed in the United States). Please remember to sign and date your card. If you hold shares of our common stock through a broker, bank, trustee, or other nominee, please follow the voting instructions provided. You may be able to vote by telephone or over the Internet.

Thank you for your continued support of Fluidigm. We look forward to seeing you at our annual meeting.

Sincerely,

Gajus V. Worthington

President and Chief Executive Officer

*This notice of our annual meeting of stockholders, the proxy statement, and the proxy card are being distributed and made available on or about June 23, 2015.*

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**FLUIDIGM CORPORATION**

**7000 Shoreline Court, Suite 100**

**South San Francisco, California 94080**

**(650) 266-6000**

**NOTICE OF 2015 ANNUAL MEETING OF STOCKHOLDERS**

<b>Time and Date</b>	11:30 a.m., Pacific time, on Wednesday, July 29, 2015.
<b>Place</b>	Fluidigm's offices located at 7000 Shoreline Court, Suite 100, South San Francisco, California 94080.
<b>Items of Business</b>	<p>To elect two nominees for Class II director named in this proxy statement, each to hold office until our 2018 annual meeting of stockholders or until his successor is duly elected and qualified.</p> <p>To vote, on an advisory basis, to approve the compensation of our named executive officers for the year ended December 31, 2014, as set forth in this proxy statement.</p> <p>To ratify the appointment of Ernst &amp; Young LLP as our independent registered public accounting firm for the year ending December 31, 2015.</p> <p>To transact any other business that may properly come before the 2015 annual meeting.</p>
<b>Adjournments and Postponements</b>	Any action on the items of business described above may be considered at the annual meeting at the time and on the date specified above or at any time and date to which the annual meeting may be properly adjourned or postponed.
<b>Record Date</b>	You are entitled to vote only if you were a Fluidigm stockholder of record as of the close of business on the record date, June 8, 2015.
<b>Meeting Admission</b>	<b>You are entitled to attend the annual meeting only if you were a Fluidigm stockholder as of the close of business on the record date or otherwise hold a valid proxy for the annual meeting.</b> If you are not a stockholder of record but hold shares through a broker, bank, trustee, or nominee (i.e., in street name), you should provide proof of beneficial ownership as of the record date, such as your most recent

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account statement prior to the record date, a copy of the voting instruction card provided by your broker, bank, trustee, or nominee, or similar evidence of ownership.

Please let us know if you plan to attend the meeting by marking the appropriate box on the enclosed proxy card or, if you vote by telephone or over the Internet, by indicating your plans when prompted.

### **Annual Report**

Our 2014 annual report is enclosed with these materials as a separate booklet. You may also access our 2014 annual report by visiting [www.proxyvote.com](http://www.proxyvote.com). Our 2014 annual report is not a part of the proxy solicitation materials.

### **Voting**

Your vote is very important. Whether or not you plan to attend the annual meeting, we encourage you to read the proxy statement and submit your proxy or voting instructions as soon as possible. For specific instructions on how to vote your shares, please refer to the instructions in the section entitled **Questions and Answers About the Proxy Materials and Annual Meeting** beginning on page 1 of this proxy statement, or as set forth on your enclosed proxy card.

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FOR 2015 ANNUAL MEETING OF STOCKHOLDERS**

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**FLUIDIGM CORPORATION**

**7000 Shoreline Court, Suite 100**

**South San Francisco, California 94080**

**PROXY STATEMENT**

**For the Annual Meeting of Stockholders**

**to be held on July 29, 2015**

**QUESTIONS AND ANSWERS ABOUT THE PROXY MATERIALS AND ANNUAL MEETING**

**What is a proxy?**

A proxy is your legal designation of another person to vote the stock you own. The person you designate is your proxy, and you give the proxy authority to vote your shares by submitting the enclosed proxy card or, if available, voting by telephone or over the Internet. We have designated our president and chief executive officer, Gajus V. Worthington, our chief financial officer, Vikram Jog, and our executive vice president, legal affairs, and general counsel, William M. Smith, to serve as proxies for the annual meeting.

**Why am I receiving these materials?**

We are providing these proxy materials in connection with the solicitation by our board of directors of proxies to be voted at our 2015 annual meeting of stockholders, which will take place on Wednesday, July 29, 2015 at 11:30 a.m., Pacific time, at the Company's offices located at 7000 Shoreline Court, Suite 100, South San Francisco, California 94080. As a stockholder, you are invited to attend the annual meeting and are requested to vote on the items of business described in this proxy statement.

This proxy statement and the accompanying proxy card, notice of annual meeting, and voting instructions are being mailed on or about June 23, 2015 to all stockholders of record entitled to vote at the annual meeting.

**What information is contained in this proxy statement?**

The information in this proxy statement relates to the proposals to be voted on at the annual meeting, the voting process, the compensation of our directors and most highly paid executive officers, our corporate governance policies, information on our board of directors, and certain other required information.

**How do I get electronic access to the proxy materials?**

The notice of annual meeting, proxy statement, and 2014 annual report are available by visiting [www.proxyvote.com](http://www.proxyvote.com) and typing in the control number as set forth (i) on the proxy card (for stockholders of record), or (ii) on the voting instruction form (for individuals who hold shares through a broker, bank, trustee, or nominee).



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### **What items of business will be voted on at the annual meeting?**

The items of business scheduled to be voted on at the annual meeting are as follows:

the election of two nominees for Class II director named in this proxy statement, each to hold office until our 2018 annual meeting of stockholders or until his successor is duly elected and qualified;

to vote, on an advisory basis, to approve the compensation of our named executive officers for the year ended December 31, 2014, as set forth in this proxy statement; and

to ratify the appointment of Ernst & Young LLP as our independent registered public accounting firm for the year ending December 31, 2015.

We will also transact any other business that properly comes before the annual meeting.

### **How does the board of directors recommend that I vote?**

Our board of directors recommends that you vote your shares:

FOR the nominees for Class II director named in this proxy statement;

FOR approval of the compensation of our named executive officers for the year ended December 31, 2014, on an advisory basis; and

FOR the ratification of the appointment of Ernst & Young LLP as our independent registered public accounting firm for the year ending December 31, 2015.

### **What shares can I vote?**

Each share of our common stock issued and outstanding as of the close of business on June 8, 2015, the record date for the 2015 annual meeting of stockholders, is entitled to vote on all items being considered at the 2015 annual meeting. You may vote all shares owned by you as of the record date, including (i) shares held directly in your name as the stockholder of record, and (ii) shares held for you as the beneficial owner in street name through a broker, bank, trustee, or other nominee. On the record date, we had 28,863,262 shares of common stock issued and outstanding.

### **How many votes am I entitled to per share?**

For all matters described in this proxy statement for which your vote is being solicited, each holder of shares of common stock is entitled to one vote for each share of common stock held by such holder as of the record date.

### **What is the difference between holding shares as a stockholder of record and as a beneficial owner?**

Many stockholders hold their shares as a beneficial owner through a broker, bank, trustee, or other nominee rather than directly in their own name. As summarized below, there are some distinctions between shares held of record and those owned beneficially.



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### *Stockholder of Record*

If your shares are registered directly in your name with our transfer agent, Computershare Trust Company, N.A., you are considered the *stockholder of record* with respect to those shares, and these proxy materials were sent directly to you by our mailing agent. As the *stockholder of record*, you have the right to grant your voting proxy directly to our designated proxies or to vote in person at the annual meeting. We have enclosed a proxy card for you to use with the printed proxy materials delivered to you. You may also vote on the Internet or by telephone as described below under the heading *How can I vote my shares without attending the annual meeting?* and on your proxy card.

### *Beneficial Owner*

If your shares are held through a broker, bank, trustee, or other nominee, you are considered the *beneficial owner of shares held in street name*, and the notice of annual meeting, proxy statement, and 2014 annual report were forwarded to you by that organization. As the *beneficial owner*, you have the right to direct your broker, bank, trustee, or other nominee how to vote your shares, and you are also invited to attend the annual meeting.

Since a *beneficial owner* is not the stockholder of record, you may not vote your shares in person at the annual meeting unless you obtain a legal proxy from the broker, bank, trustee or nominee that holds your shares giving you the right to vote the shares at the meeting. If you are a beneficial owner and do not wish to vote in person or you will not be attending the annual meeting, you may vote by following the instructions provided by your broker, bank, trustee, or other nominee.

### **How can I contact Fluidigm's transfer agent?**

Contact our transfer agent by writing Computershare Trust Company, N.A., 211 Quality Circle, Suite 210, College Station, TX 77845 (for overnight delivery), or at P.O. Box 30170, College Station, TX 77842 (for regular U.S. mail). You may also contact our transfer agent by calling (800) 662-7232 or (781) 575-2879 or via its Investor Centre at <https://www-us.computershare.com/Investor/Contact>.

### **How can I attend the annual meeting?**

You are entitled to attend the annual meeting only if you were a Fluidigm stockholder as of the record date or you hold a valid proxy for the annual meeting. If you are not a stockholder of record but hold shares as a beneficial owner in street name, you should provide proof of beneficial ownership as of the record date, such as your most recent account statement prior to June 8, 2015, together with a copy of the voting instruction card provided by your broker, bank, trustee or nominee, or other similar evidence of ownership.

If you do not comply with the procedures outlined above, you may not be admitted to the annual meeting.

Please let us know if you plan to attend the meeting by marking the appropriate box on the enclosed proxy card or, if you vote by telephone or Internet, by indicating your plans when prompted.

### **Will the annual meeting be webcast?**

We do not expect to webcast the annual meeting.

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### **How can I vote my shares in person at the annual meeting?**

Shares held in your name as the stockholder of record may be voted by you in person at the annual meeting. Shares held beneficially in street name may be voted by you in person at the annual meeting only if you obtain a legal proxy from the broker, bank, trustee, or other nominee that holds your shares giving you the right to vote the shares. Even if you plan to attend the annual meeting, we recommend that you also submit your proxy or voting instructions as described below so that your vote will be counted if you later decide not to attend the meeting.

### **How can I vote my shares without attending the annual meeting?**

#### *By mail*

Complete, sign and date the enclosed proxy card or voting instruction card and return it in the return envelope provided (which is postage prepaid if mailed in the United States). *If you are a stockholder of record and you return your signed proxy card but do not indicate your voting preferences, the persons named in the proxy card will vote the shares represented by your proxy card as recommended by our board of directors.*

If you are a stockholder of record and the prepaid envelope is missing, please mail your completed proxy card to Fluidigm Corporation, c/o Broadridge Financial Solutions, Inc., 51 Mercedes Way, Edgewood, New York 11717.

If you are a beneficial owner of shares, you should have received a proxy card and voting instructions with these proxy materials from your broker, bank, trustee, or other nominee. Simply complete and mail the proxy card provided to the address provided by your broker, bank, trustee, or other nominee.

You may attend the annual meeting in person even if you have already voted by proxy.

#### *By telephone or on the Internet*

If you are a stockholder of record, you may vote by following the telephone or Internet voting instructions on your proxy card.

If you are a beneficial owner of shares, your broker, bank, trustee, or other nominee may make telephone or Internet voting available to you. The availability of telephone and Internet voting for beneficial owners will depend on the voting processes of your broker, bank, trustee, or other nominee. Therefore, we recommend that you follow the voting instructions in the materials you receive.

### **Can I change my vote or revoke my proxy?**

You may change your vote at any time prior to the taking of the vote at the annual meeting. If you are the stockholder of record, you may change your vote by (i) granting a new proxy bearing a later date (which automatically revokes the earlier proxy) using any of the methods described above (and until the applicable deadline for each method), (ii) providing a written notice of revocation to our corporate secretary at Fluidigm Corporation, 7000 Shoreline Court, Suite 100, South San Francisco, California 94080, Attn: Corporate Secretary, prior to your shares being voted, or (iii) attending the annual meeting and voting in person. Attendance at the meeting will not cause your previously granted proxy to be revoked unless you specifically so request. For shares you hold beneficially in street name,

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you may change your vote by submitting new voting instructions to your broker, bank, trustee, or nominee following the instructions they provided or, if you have obtained a legal proxy from your broker, bank, trustee, or nominee giving you the right to vote your shares, by attending the annual meeting and voting in person.

**Is there a list of stockholders entitled to vote at the annual meeting?**

The names of stockholders of record entitled to vote at the annual meeting will be available at the annual meeting and from our corporate secretary for ten days prior to the meeting for any purpose germane to the meeting, between the hours of 9:00 a.m. and 4:30 p.m., at our corporate headquarters at 7000 Shoreline Court, Suite 100, South San Francisco, California 94080.

**Is my vote confidential?**

Proxy instructions, ballots, and voting tabulations that identify individual stockholders are handled in a manner that protects your voting privacy. Your vote will not be disclosed either within Fluidigm or to third parties, except as necessary to meet applicable legal requirements, to allow for the tabulation of votes and certification of the vote, or to facilitate a successful proxy solicitation.

**How many shares must be present or represented to conduct business at the annual meeting?**

Holders of a majority of the issued and outstanding shares of common stock as of the record date must be present in person or represented by proxy, also referred to as a quorum, to hold and transact business at the annual meeting. Abstentions and broker non-votes are counted as present and entitled to vote for purposes of determining a quorum. A broker non-vote occurs when a broker, bank, trustee, or other nominee holding shares for a beneficial owner does not vote on a particular proposal because that holder does not have discretionary voting power for that particular item and has not received voting instructions from the beneficial owner. If there is no quorum, the chairperson of the meeting or the holders of a majority of the issued and outstanding shares of common stock present at the annual meeting may adjourn the meeting to another date.

**What is the voting requirement to approve each of the proposals?**

Proposal	Vote Required	Discretionary Voting Allowed?
Election of Class II Directors	Plurality of the shares	No
Advisory Vote on Approval of Executive Compensation	Majority of the shares present, represented, and entitled to vote at the meeting	No
Ratification of Appointment of Ernst & Young LLP for the year ending December 31, 2015	Majority of the shares present, represented, and entitled to vote at the meeting	Yes

If you are a beneficial owner, your broker, bank, trustee, or other nominee is permitted to vote your shares on the ratification of the appointment of Ernst & Young LLP as our independent registered public accounting firm for the year ending December 31, 2015, even if the record holder does not receive voting instructions from you. However, your broker, bank, trustee, or other nominee does not have discretionary authority to vote on the election of the Class II directors without instructions from you, in which case a broker non-vote will occur and your shares will not be voted on this matter. In

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addition, discretionary voting is not allowed with respect to the proposal seeking an advisory vote on approval of executive compensation. Accordingly, if you are a beneficial owner, it is particularly important that you provide your instructions for voting your shares on the election of the Class II directors and the advisory vote on approval of executive compensation to your broker, bank, trustee, or other nominee.

### *Election of Class II Directors*

The two nominees receiving the highest number of affirmative FOR votes will be elected as Class II directors. You may vote FOR or WITHHOLD for each director nominee. A properly executed proxy marked WITHHOLD with respect to the election of a Class II director will not be voted with respect to such director although it will be counted for purposes of determining whether there is a quorum. Abstentions and broker non-votes will not affect the outcome of the election of the Class II directors.

### *Advisory Vote on Approval of Executive Compensation*

The affirmative FOR vote of a majority of the shares present, represented, and entitled to vote on the proposal is required to approve, on an advisory basis, the compensation awarded to our named executive officers for the year ended December 31, 2014. You may vote FOR, AGAINST, or ABSTAIN on this proposal. Abstentions are deemed to be votes cast and have the same effect as a vote against the proposal. Broker non-votes are not deemed to be votes cast, are not included in the tabulation of voting results on this proposal, and will not affect the outcome of voting on this proposal.

### *Ratification of Appointment Ernst & Young LLP*

The affirmative FOR vote of a majority of the shares present, represented, and entitled to vote on the proposal is required to ratify the appointment of Ernst & Young LLP as our independent registered public accounting firm for the year ending December 31, 2015. You may vote FOR, AGAINST, or ABSTAIN on this proposal. Abstentions are deemed to be votes cast and have the same effect as a vote against the proposal. Broker non-votes are not deemed to be votes cast, are not included in the tabulation of voting results on this proposal, and will not affect the outcome of voting on this proposal.

### **What happens if additional matters are presented at the annual meeting?**

Other than the items of business described in this proxy statement, we are not aware of any other business to be acted upon at the annual meeting. If you grant a proxy, the persons named as proxy holders, Gajus V. Worthington, Vikram Jog, and William M. Smith, or any of them, will have the discretion to vote your shares on any additional matters properly presented for a vote at the meeting. If for any reason a Class II director nominee is not available as a candidate for director, the persons named as proxy holders will vote your proxy for such other candidate as may be nominated by our board of directors.

### **Who will count the votes?**

A representative of our mailing agent, Broadridge Financial Solutions, Inc., will tabulate the votes and act as inspector of elections.



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### **Who will bear the cost of soliciting votes for the annual meeting?**

We will pay the entire cost of preparing, assembling, printing, mailing, and distributing these proxy materials and soliciting votes. In addition to the mailing of these proxy materials, the solicitation of proxies or votes may be made in person, by telephone, or by electronic communication by our directors, officers, and employees, who will not receive any additional compensation for such solicitation activities. We may also reimburse brokerage firms, bank, trustee, and other nominees for the cost of forwarding proxy materials to beneficial owners.

### **Where can I find the voting results of the annual meeting?**

We will announce preliminary voting results at the annual meeting. We will also disclose voting results on a Current Report on Form 8-K filed with the Securities and Exchange Commission, also referred to as the SEC, within four business days after the annual meeting. If final voting results are not available to us in time to file a Current Report on Form 8-K within four business days after the annual meeting, we will file a Current Report on Form 8-K to publish preliminary results and, within four business days after final results are known, file an additional Current Report on Form 8-K to publish the final results.

### **What is householding and how does it affect me?**

We have adopted a procedure approved by the SEC called householding. Under this procedure, stockholders of record who have the same address and last name will receive only one copy of our notice of annual meeting, proxy statement, and 2014 annual report, unless one or more of these stockholders notifies us that they wish to continue receiving individual copies. Stockholders who wish to participate in householding will continue to receive separate proxy cards. This procedure will reduce our printing costs and postage fees.

If you are eligible for householding but you and other stockholders of record with whom you share an address currently receive multiple copies of the notice of annual meeting, proxy statement, 2014 annual report, and accompanying documents, or if you hold stock in more than one account, and, in either case, you wish to receive only a single copy of each of these documents for your household, please contact our mailing agent, Broadridge Financial Solutions, Inc., either by calling toll free at (800) 542-1061 or by writing to Broadridge, Household Department, 51 Mercedes Way, Edgewood, New York 11717.

If you participate in householding and wish to receive a separate copy of this notice of annual meeting, proxy statement, 2014 annual report, and the accompanying documents, or if you do not wish to continue to participate in householding and prefer to receive separate copies of these documents in the future, please contact Broadridge Financial Services, Inc. as indicated above.

Beneficial owners can request information about householding from their broker, banks, trustee, or other nominee.

### **What is the deadline to propose actions for consideration at next year's annual meeting of stockholders or to nominate individuals to serve as directors?**

#### *Stockholder Proposals*

Stockholders may present proper proposals for inclusion in our proxy statement and for consideration at the next annual meeting of stockholders by submitting their proposals in writing to our corporate secretary in a timely manner. For a stockholder proposal to be considered for inclusion in our

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proxy statement for our next annual meeting of stockholders, our corporate secretary must receive the written proposal at our principal executive offices not later than February 20, 2016; *provided, however*, that in the event that we hold our 2016 annual meeting of stockholders more than 30 days before or 60 days after the one-year anniversary date of the 2015 annual meeting, we will disclose the new deadline by which stockholder proposals must be received under Item 5 of our earliest possible Quarterly Report on Form 10-Q or, if impracticable, by any means reasonably calculated to inform stockholders. In addition, stockholder proposals must otherwise comply with the requirements of Rule 14a-8 of the Securities Exchange Act of 1934, as amended, also referred to as the Exchange Act. Such proposals also must comply with SEC regulations under Rule 14a-8 regarding the inclusion of stockholder proposals in company-sponsored proxy materials. Proposals should be addressed to:

Fluidigm Corporation

Attn: Corporate Secretary

7000 Shoreline Court, Suite 100

South San Francisco, California 94080

Fax: (650) 871-7152

Our bylaws also establish an advance notice procedure for stockholders who wish to present a proposal before an annual meeting of stockholders, but do not intend for the proposal to be included in our proxy statement. Our bylaws provide that the only business that may be conducted at an annual meeting is business that is (i) specified in the company's proxy materials with respect to such meeting, (ii) otherwise properly brought before the meeting by or at the direction of our board of directors, or (iii) properly brought before the meeting by a stockholder of record entitled to vote at the annual meeting who has delivered timely written notice to our corporate secretary, which notice must contain the information specified in our bylaws. To be timely for our 2016 annual meeting of stockholders, our corporate secretary must receive the written notice at our principal executive offices:

not earlier than April 5, 2016, and

not later than May 5, 2016.

In the event that we hold our 2016 annual meeting of stockholders more than 30 days before or more than 60 days after the one-year anniversary date of the 2015 annual meeting, then notice of a stockholder proposal that is not intended to be included in our proxy statement must be received no earlier than the close of business on the 120th day before such annual meeting and no later than the close of business on the later of the following two dates:

the 90th day prior to such annual meeting, or

the 10th day following the day on which public announcement of the date of such meeting is first made.

If a stockholder who has notified us of his, her or its intention to present a proposal at an annual meeting does not appear to present such proposal at such meeting, we are not required to present the proposal for a vote at the meeting.

*Nomination of Director Candidates*

Our bylaws permit stockholders to nominate directors for election at an annual meeting of stockholders. To nominate a director, the stockholder must provide the information required by our bylaws. In addition, the stockholder must give timely notice to our corporate secretary in accordance



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with our bylaws, which, in general, require that the notice be received by our corporate secretary within the time period described above under Stockholder Proposals for stockholder proposals that are not intended to be included in our proxy statement.

In addition, it is the policy of our nominating and corporate governance committee to consider recommendations for candidates to the board of directors from stockholders holding not less than one percent (1%) of the outstanding shares of our common stock continuously for at least twelve months prior to the date of submission of the recommendation or nomination. Any such recommendations should include the nominee's name and qualifications for membership on our board of directors, and should be directed to our corporate secretary at our address set forth above. For additional information regarding stockholder recommendations for director candidates, please see the section entitled Corporate Governance and Board of Directors Process for Recommending Candidates to the Board of Directors.

*Availability of Bylaws*

A copy of our bylaws may be obtained by accessing Fluidigm's filings on the SEC's website at [www.sec.gov](http://www.sec.gov). You may also contact our corporate secretary at our principal executive offices for a copy of the relevant bylaw provisions regarding the requirements for making stockholder proposals and nominating director candidates.

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**CORPORATE GOVERNANCE AND BOARD OF DIRECTORS**

**Fluidigm Policies on Business Conduct**

We are committed to the highest standards of integrity and ethics in the way we conduct our business. We have adopted a code of ethics and conduct that applies to our board of directors, officers, and employees, including our chief executive officer and chief financial officer. Our code of ethics and conduct establishes our policies and expectations with respect to a wide range of business conduct, including preparation and maintenance of financial and accounting information, compliance with laws, and conflicts of interest.

Under our code of ethics and conduct, each of our directors, officers, and employees is required to report suspected or actual violations to the extent permitted by law. In addition, we have adopted separate procedures concerning the receipt and investigation of complaints relating to accounting or audit matters. These procedures have been adopted and are administered by our audit committee.

Our code of ethics and conduct is available on our website at <http://investors.fluidigm.com/corporate-governance.cfm>. When required by the rules of the SEC or the NASDAQ Global Select Market, also referred to as NASDAQ, we will disclose any future amendment to, or waiver of, any provision of the code of ethics and conduct for our chief executive officer, principal financial officer, principal accounting officer, or any member of our board of directors on our website within four business days following the date of such amendment or waiver.

**Corporate Governance Principles**

Our board of directors has adopted a set of principles that establish the corporate governance policies pursuant to which our board of directors intends to conduct its oversight of our business in accordance with its fiduciary responsibilities. Among other things, these corporate governance principles address the establishment and operation of board committees, the role of our chairman, and matters relating to director independence and performance assessments. Our corporate governance principles are available on our website at <http://investors.fluidigm.com/corporate-governance.cfm>.

**Role and Composition of the Board**

As identified in our corporate governance principles, the role of our board of directors is to oversee the performance of our chief executive officer and other senior management. Our board of directors is responsible for hiring, overseeing, and evaluating management while management is responsible for running our day-to-day operations.

Our board of directors is currently comprised of six members and is divided into three staggered classes of directors. At each annual meeting of stockholders, a class of directors will be elected for a term of three years to succeed the class of directors whose terms are then expiring. The terms of the directors will expire upon the election and qualification of successor directors at the annual meeting of stockholders to be held during the years 2016 for the Class III directors, 2017 for the Class I directors, and 2018 for the Class II directors.

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### **2014 Board Meetings**

During 2014, our board of directors held 12 meetings. Each of our directors attended or participated in 75% or more of the meetings of the board of directors and 75% or more of the meetings held by all committees of the board of directors on which he served during the past fiscal year; *provided, however*, Mr. Colella recused himself from meetings of the board of directors relating to our acquisition of DVS Sciences, Inc. as provided in the section entitled "Related Person Transactions" below.

### **Board Leadership Structure**

Our corporate governance principles provide that the board of directors will fill the chairman and chief executive officer positions based upon the board's view of what is in our best interests at any point in time. Although our current chairman is a non-employee director, the board has not adopted any policy requiring separation of the chairman and chief executive officer positions or requiring allocation of the chairman position to a non-employee director. Samuel D. Colella, an independent director with substantial board and executive leadership experience, currently serves as our chairman. In addition to Fluidigm, Mr. Colella currently serves on the board of Flexion Therapeutics, Inc. and the boards of several private companies. Our board of directors believes that Mr. Colella's qualifications to serve as chairman include his broad understanding of the life science industry and his extensive experience with emerging private and public companies, including prior service as chairman of other boards.

Separating the positions of the chairman and chief executive officer allows our chief executive officer to focus on our day-to-day business, while allowing our chairman to lead our board in its fundamental role of providing independent advice to and oversight of management. The board believes that having an independent director serve as chairman is the appropriate leadership structure for Fluidigm at this time and demonstrates our commitment to good corporate governance.

### **Director Independence**

As a company listed on NASDAQ, we are required under the NASDAQ listing requirements to maintain a board comprised of a majority of independent directors, as determined affirmatively by our board. In addition, the NASDAQ rules require that, subject to specified exceptions, each member of our audit, compensation, and nominating and corporate governance committees be independent. Our board of directors determined that a majority of our directors during 2014 were independent directors as defined under applicable NASDAQ rules, including Gerhard F. Burbach, Samuel D. Colella, Evan Jones, Patrick S. Jones, and John A. Young.

In February 2015, our board of directors undertook another review of the independence of our directors and considered whether any director has a material relationship with us that could compromise his ability to exercise independent judgment in carrying out his responsibilities. As a result of this review, our board of directors determined that Gerhard F. Burbach, Samuel D. Colella, Evan Jones, Patrick S. Jones, and John A. Young, representing a majority of our directors, are independent directors as defined under applicable NASDAQ rules. Gajus V. Worthington is not considered an independent director because of his positions as our president and chief executive officer.

### **Executive Sessions of Independent Directors**

In order to promote open discussion among independent directors, our board of directors has a policy of conducting executive sessions of independent directors during each regularly scheduled

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board meeting and at such other times as requested by an independent director. These executive sessions are chaired by our chairman. Gajus V. Worthington does not participate in such sessions.

### **Board's Role in Risk Oversight**

While our board of directors has the ultimate oversight responsibility for the risk management process, it has charged our audit committee with responsibility to oversee management's processes for identifying, monitoring, and addressing enterprise risks, evaluate and discuss with management its assessments of matters relating to enterprise risks, and oversee and monitor management's plans to address such risks. Our audit committee oversees an enterprise-wide approach to risk management designed to support the achievement of organizational objectives, including strategic objectives, to improve long-term organizational performance, and to enhance stockholder value. A fundamental part of risk management is not only understanding the most significant risks a company faces and what steps management is taking to manage those risks, but also understanding what level of risk is appropriate for a given company. The audit committee's review of our business is an integral aspect of its assessment of management's tolerance for risk and its determination as to the appropriate level of risk for our company.

In addition, in setting compensation, our compensation committee strives to create incentives that encourage a level of risk-taking consistent with our business strategy and to encourage a focus on building long-term value that does not encourage excessive risk-taking. In connection with its oversight of compensation-related risks, our compensation committee has reviewed our compensation programs and practices for employees, including executive and non-executive programs and practices. In its review, our compensation committee evaluated whether our policies and programs encourage unnecessary or excessive risk-taking and controls, and how such policies and programs are structured with respect to risks and rewards, as well as controls designed to mitigate any risks. As a result of this review, our compensation committee determined that any risks that may result from our compensation policies and practices for our employees are not reasonably likely to have a material adverse effect on Fluidigm.

At periodic meetings of the board and its committees and in other meetings and discussions, management reports to, and seeks guidance from, the board and its committees with respect to the most significant risks that could affect our business, such as legal, financial, tax, and audit related risks. In addition, among other matters, management provides our audit committee periodic reports on our compliance programs and efforts, and investment policy and practices.

### **Board Committees**

Our board of directors has three standing committees: an audit committee, a compensation committee, and a nominating and corporate governance committee.

*Audit Committee.* In 2014, our audit committee consisted of directors Patrick S. Jones, Evan Jones, and Gerhard F. Burbach. Patrick S. Jones is the chairman of the audit committee. Our board of directors has determined that each of Patrick S. Jones, Gerhard F. Burbach, and Evan Jones is independent and financially literate under the current rules and regulations of the SEC and NASDAQ, and that Mr. Patrick S. Jones qualifies as an audit committee financial expert within the meaning of the rules and regulations of the SEC.

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Our audit committee oversees our corporate accounting and financial reporting process and our enterprise risk management process, and assists our board of directors in monitoring our financial systems and our legal and regulatory compliance. Our audit committee is authorized to, among other things:

oversee the work of our independent registered public accounting firm;

approve the hiring, discharge, and compensation of our independent registered public accounting firm;

approve engagements of our independent registered public accounting firm to render any audit or permissible non-audit services;

evaluate the qualifications, independence, and performance of our independent registered public accounting firm;

discuss and, as appropriate, review with management and our independent registered public accounting firm our annual and quarterly financial statements and our major critical accounting policies and practices;

review management's assessment of our internal controls; and

review the adequacy and effectiveness of our internal control policies and procedures.

Our audit committee operates under a written charter approved by our board of directors. The charter is available on our website at <http://investors.fluidigm.com/corporate-governance.cfm>. Our audit committee held ten meetings during 2014.

*Compensation Committee.* In 2014, our compensation committee consisted of directors Gerhard F. Burbach, Evan Jones, John A. Young, and Samuel D. Colella, who served as the chairman of our compensation committee until Mr. Burbach was appointed to serve as the chairman in February 2015. Each member of our compensation committee is an independent director under the applicable rules and regulations of the SEC and NASDAQ and an outside director as defined pursuant to Section 162(m) of the U.S. Internal Revenue Code, as amended. Furthermore, if required to ensure compliance with Rule 16b-3 under the Exchange Act, a subcommittee of the compensation committee or the board of directors considers and approves the grant of equity awards to our executive officers.

Our compensation committee oversees our corporate compensation programs and is authorized to, among other things:

review the compensation and benefits of our chief executive officer and other executive officers;

review our corporate goals and objectives relevant to compensation of our chief executive officer;

assist our board in providing oversight of the company's overall compensation plans and benefits program; and

administer our equity incentive plans.



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Please see the section entitled **Compensation of Non-Employee Directors** and **Executive Compensation** for a description of our processes and procedures for the consideration and determination of executive and director compensation.

Our compensation committee operates under a written charter approved by the board of directors, which is available on our website at <http://investors.fluidigm.com/corporate-governance.cfm>. Our compensation committee held five meetings during 2014.

*Nominating and Corporate Governance Committee.* In 2014, our nominating and corporate governance committee consisted of directors Samuel D. Colella and John A. Young. Mr. Colella is the chairman of the nominating and corporate governance committee. Our board of directors has determined that each of Samuel D. Colella and John A. Young is an independent director under the applicable rules and regulations of the SEC and NASDAQ.

Our nominating and corporate governance committee oversees and assists our board of directors in reviewing and recommending nominees for election as directors and oversees our corporate governance matters. The nominating and corporate governance committee is authorized to, among other things:

evaluate and make recommendations regarding the composition, organization, and governance of the board of directors and its committees;

evaluate the performance of members of the board of directors and make recommendations regarding committee and chair assignments;

recommend desired qualifications for board of directors membership and conduct searches for potential members of the board of directors;

review and recommend board compensation programs for outside directors; and

develop and make recommendations with regard to our corporate governance guidelines.

Our nominating and corporate governance committee operates under a written charter approved by the board of directors, which is available on our website at <http://investors.fluidigm.com/corporate-governance.cfm>. Our nominating and corporate governance committee held two meetings during 2014.

## **Compensation Committee Interlocks and Insider Participation**

None of the members of our compensation committee during our last fiscal year (which includes Samuel D. Colella, Evan Jones, John A. Young, and Gerhard F. Burbach) is, or was during 2014, an officer or employee of our company. 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.

To the extent any members of our compensation committee and affiliates have participated in transactions with us meeting the disclosure requirements of Item 404 of Regulation S-K, their respective transactions are described in **Related Person Transactions** and **Section 16(a) Beneficial Ownership Reporting Compliance** **Related Person Transactions**. See also **Corporate Governance and Board of Directors** **Board Committees** for further information regarding our compensation committee.

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### **Considerations in Identifying and Evaluating Director Nominees**

Our nominating and corporate governance committee has established policies and procedures relating to the consideration of any individual recommended as a prospective director nominee from stockholders. Please see the section entitled "Process for Recommending Candidates to the Board of Directors" below. The committee will consider candidates recommended by stockholders in the same manner as candidates recommended to the committee from other sources.

In its evaluation of director candidates, including the members of the board of directors eligible for reelection, our committee will consider the following:

The current size and composition of our board of directors and the needs of the board and its respective committees;

Factors such as character, integrity, judgment, experience, independence, area of expertise, corporate experience, length of service, potential conflicts of interest, other commitments, and the like. Our committee evaluates these factors, among others, and does not assign any particular weighting or priority to any of these factors; and

Other factors that our committee may consider appropriate.

The committee also focuses on issues of diversity, such as diversity of gender, race and national origin, education, professional experience and differences in viewpoints and skills. The committee does not have a formal policy with respect to diversity; however, our board of directors and the committee believe that it is essential that members of our board of directors represent diverse viewpoints.

Any nominee for a position on the board must satisfy the following minimum qualifications:

The highest personal and professional ethics and integrity;

Proven achievement and competence in the nominee's field and the ability to exercise sound business judgment;

Skills that are complementary to those of the existing board;

The ability to assist and support management and make significant contributions to the company's success; and

An understanding of the fiduciary responsibilities required of a member of the board and the commitment of time and energy necessary to diligently carry out those responsibilities.

If our committee determines that an additional or replacement director is required, the committee may take such measures as it considers appropriate in connection with its evaluation of a director candidate, including candidate interviews, inquiry of the person or persons making the recommendation or nomination, engagement of an outside search firm to gather additional information, or reliance on the knowledge of the members of the committee, board, or management.

### **Process for Recommending Candidates to the Board of Directors**

Our nominating and corporate governance committee is responsible for, among other things, determining the criteria for membership to our board of directors and recommending candidates for



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election to the board of directors. It is the policy of our nominating and corporate governance committee to consider recommendations for candidates to the board of directors from stockholders holding not less than one percent (1%) of the outstanding shares of our common stock continuously for at least twelve months prior to the date of submission of the recommendation or nomination. Stockholder recommendations for candidates to the board of directors must be directed in writing to Fluidigm Corporation, 7000 Shoreline Court, Suite 100, South San Francisco, California 94080, Attention: Corporate Secretary, and must include the candidate's name, home and business contact information, detailed biographical data, relevant qualifications, a signed letter from the candidate confirming willingness to serve, information regarding any relationships between the candidate and Fluidigm, and evidence of the recommending stockholder's ownership of our stock. Such recommendations must also include a statement from the recommending stockholder in support of the candidate, particularly within the context of the criteria for board membership, including issues of character, integrity, judgment, diversity of experience, independence, area of expertise, corporate experience, length of service, potential conflicts of interest, other commitments, and the like, and personal references. For details regarding the process to nominate a director directly for election to the board at an annual meeting of the stockholders, please see the section entitled "Questions and Answers About the Proxy Materials and Annual Meeting - What is the deadline to propose actions for consideration at next year's annual meeting of stockholders or to nominate individuals to serve as directors? Nomination of Director Candidates."

### **Director Attendance at Annual Meetings**

Although we do not have a formal policy regarding attendance by members of our board of directors at annual meetings of stockholders, we encourage, but do not require, directors to attend. Five of the six members of our board of directors attended our 2014 annual meeting of stockholders. We have scheduled our 2015 annual stockholder meeting on the same day as a regularly scheduled board meeting in order to facilitate attendance by our board members.

### **Communications with the Board of Directors**

Stockholders who wish to communicate with our board are welcome to do so either (i) in writing, at the following address: Fluidigm Corporation, 7000 Shoreline Court, Suite 100, South San Francisco, California 94080, Attn: Corporate Secretary, or (ii) online at <http://investors.fluidigm.com/corporate-governance.cfm>. Communications are distributed to our board, or to any individual directors as appropriate, depending on the facts and circumstances outlined in the communication.

**Table of Contents****COMPENSATION OF NON-EMPLOYEE DIRECTORS****Compensation Policy**

Non-employee directors receive an annual retainer for service on our board of directors and an annual retainer for service on committees of the board as set forth below:

Annual cash retainer for each non-employee director	\$ 40,000
Annual cash retainer for each audit committee member	\$ 10,000
Annual cash retainer for each compensation committee member	\$ 7,000
Annual cash retainer for each nominating and corporate governance committee member	\$ 5,000
Additional cash retainer for chairman of the board	\$ 40,000
Additional cash retainer for chairman of the audit committee	\$ 10,000
Additional cash retainer for chairman of the compensation committee	\$ 8,000
Additional cash retainer for chairman of the nominating and corporate governance committee*	\$ 5,000

\* In May 2015, our nominating and corporate governance committee recommended, and our board of directors approved, an increase in the additional cash retainer payable to the chairman of our nominating and corporate governance committee from \$2,500 to \$5,000, effective as of January 1, 2015. The increase was made to align the aggregate cash retainer payable to the chairman of the committee within with the 50<sup>th</sup> to 75<sup>th</sup> percentiles of our peer group based upon a director compensation survey completed by Radford in March 2015.

Additionally, we have adopted an outside director equity compensation policy to formalize the granting of equity compensation to our non-employee directors under our 2011 Equity Incentive Plan. The policy provides for automatic, nondiscretionary grants of nonstatutory stock options, subject to the terms and conditions of the policy and the 2011 Equity Incentive Plan. Nevertheless, non-employee directors remain eligible to receive all types of awards under the 2011 Equity Incentive Plan, except for incentive stock options, and may receive discretionary awards not covered by the policy.

Under the policy, we will automatically grant an option to purchase 20,000 shares of our common stock to anyone who becomes a non-employee director on the date such person first becomes a non-employee director. An employee director who subsequently ceases to be an employee, but remains a director, will not receive such an initial award.

In addition, each non-employee director will be automatically granted an annual stock option to purchase 10,000 shares of our common stock on the date of each annual meeting of stockholders beginning on the date of the first annual meeting of stockholders that is held after such non-employee director received his or her initial award.

The exercise price of all stock options granted pursuant to the policy will be equal to or greater than the fair market value of our common stock on the date of grant. The term of all stock options will be ten years. Subject to the adjustment provisions of the 2011 Equity Incentive Plan, initial awards will vest as to 25% of the shares subject to such awards on each anniversary of the date of grant, provided such non-employee director continues to serve as a director through each such date. Subject to the adjustment provisions of the 2011 Equity Incentive Plan, the annual awards will vest as to 1/12 of the shares subject to such awards each month after the date of grant, provided such non-employee director continues to serve as a director through each such date.

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The administrator of the 2011 Equity Incentive Plan in its discretion may change or otherwise revise the terms of awards granted under the outside director equity compensation policy.

In the event of a change of control, as defined in our 2011 Equity Incentive Plan, with respect to awards granted under the 2011 Equity Incentive Plan to non-employee directors, the participant non-employee director will fully vest in and have the right to exercise awards as to all shares underlying such award regardless of performance goals, vesting criteria, or other conditions.

**2014 Director Compensation**

The following table sets forth information concerning compensation paid or accrued for services rendered to us by members of our board of directors for the year ended December 31, 2014. The table excludes Mr. Worthington, who is a named executive officer and did not receive any compensation from us in his role as a director in 2014.

	<b>Fees Earned or Paid in Cash (\$)</b>	<b>Option Awards \$(1)</b>	<b>Total (\$)</b>
Gerhard F. Burbach	57,000	128,671	185,671
Samuel D. Colella	102,500	128,671	231,171
Evan Jones	57,000	128,671	185,671
Patrick S. Jones	60,000	128,671	188,671
John A. Young	52,000	128,671	180,671

(1) Amounts represent the aggregate grant date fair value of the option award calculated in accordance with Financial Accounting Standards Board Accounting Standards Codification Topic 718, Stock Compensation, as amended, without regard to estimated forfeitures. See Note 10 of the notes to our audited consolidated financial statements included in our Annual Report on Form 10-K for a discussion of valuation assumptions made in determining the grant date fair value and compensation expense of our stock options.

**Director Equity Awards**

The aggregate number of shares underlying stock options outstanding at December 31, 2014 for each non-employee director was as follows:

	<b>Aggregate Number of Shares Underlying Stock Options Outstanding as of December 31, 2014</b>
Gerhard F. Burbach	52,000
Samuel D. Colella	63,340
Evan Jones	76,000
Patrick S. Jones	76,000
John A. Young	63,340

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**PROPOSAL NUMBER 1**

**ELECTION OF CLASS II DIRECTORS**

**Board Structure**

Our board of directors is currently comprised of six members and is divided into three staggered classes of directors. At each annual meeting of stockholders, a class of directors will be elected for a term of three years to succeed the class of directors whose terms are then expiring. The terms of the directors will expire upon the election and qualification of successor directors at the annual meeting of stockholders to be held during the years 2016 for the Class III directors, 2017 for the Class I directors, and 2018 for the Class II directors

**Nominees for Class II Director (Term Expiring in 2018)**

At the 2015 annual meeting, two Class II directors will be elected to the board of directors by the holders of our common stock. Our nominating and corporate governance committee recommended, and our board of directors nominated, John A. Young and Gerhard F. Burbach, each a current Class II director, as nominees for reelection as Class II directors at the 2015 annual meeting.

John A. Young and Gerhard F. Burbach have agreed to serve if elected, and management has no reason to believe that they will be unavailable to serve. In the event a nominee is unable or declines to serve as a director at the time of the 2015 annual meeting, proxies will be voted for any nominee who may be proposed by the nominating and corporate governance committee and designated by the present board of directors to fill the vacancy.

*Biographical Information Concerning the Class II Director Nominees*

*John A. Young*, age 83, has been a member of our board of directors since March 2001. Mr. Young retired in October 1992 after having served as president and chief executive officer of Hewlett-Packard Company, a diversified electronics manufacturer, since 1978. Mr. Young served as a director of Affymetrix, Inc. (NASDAQ: AFFX), a provider of genomic analysis tools and reagents for genetic testing, from 1992 to 2010; and Vermillion, Inc. (NASDAQ: VRML), a molecular diagnostics company, from 1994 to 2008. He currently serves as a director of Nanosys, Inc., a private venture-backed semiconductor company specializing in nanotechnology. Mr. Young received a B.S. in electrical engineering from Oregon State University and an M.B.A. from Stanford University. We believe that Mr. Young's extensive executive management experience qualifies him to serve on our board of directors.

*Gerhard F. Burbach*, age 53, joined our board of directors in January 2013. From January 2006 to September 2014, Mr. Burbach served as president, chief executive officer, and director of Thoratec Corporation (NASDAQ: THOR), a company that develops, manufactures, and markets proprietary medical devices used for circulatory support. In addition, from 2004 to February 2013, Mr. Burbach served as a member of the board of directors of Digirad Corporation (NASDAQ: DRAD), a company focused on diagnostic imaging products. From April 2005 to January 2006, Mr. Burbach served as president and chief executive officer of Digirad Corporation. From July 2003 to April 2005, he served as president and chief executive officer of Bacchus Vascular, Inc., a developer of catheter-based medical devices. From January 2001 to July 2003, he served as chief executive officer of Philips Nuclear Medicine, a division of Philips Electronics, and, before its acquisition by Philips, worked for

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four years for ADAC Laboratories, most recently as president. Mr. Burbach also spent six years with the management consulting firm of McKinsey & Company, Inc., where he was most recently a senior engagement manager in the firm's healthcare practice. We believe that Mr. Burbach's experience as a chief executive officer and director of other public life sciences companies qualifies him to serve on our board of directors.

### **Required Vote**

The Class II directors elected to the board of directors will be elected by a plurality of the votes present in person or represented by proxy and entitled to vote on the election of directors. In other words, the two nominees receiving the highest number of FOR votes will be elected as Class II directors. Shares represented by executed proxies will be voted, if authority to do so is not expressly withheld (as indicated on the proxy card), for the election of John A. Young and Gerhard F. Burbach.

### **Recommendation**

**Our board of directors recommends a vote FOR the election to the board of directors of John A. Young and Gerhard F. Burbach as Class II directors.**

### **Class III Directors (Term Expiring in 2016)**

*Samuel D. Colella*, age 75, has served as a member and chairman of our board of directors since July 2000. Mr. Colella is a managing director of Versant Ventures, a healthcare venture capital firm he co-founded in 1999, and has been a general partner of Institutional Venture Partners since 1984. Mr. Colella currently serves on the board of directors of Flexion Therapeutics, Inc. (NASDAQ: FLXN), a specialty pharmaceutical company. Mr. Colella also is currently a member of the board of directors of several private companies. Mr. Colella served on the board of directors of Genomic Health, Inc. (NASDAQ: GHDX), a molecular diagnostics company, from 2001 to 2014; Alexza Pharmaceuticals, Inc. (NASDAQ: ALXA), a pharmaceutical company, from 2001 to 2012; Jazz Pharmaceuticals plc (NASDAQ: JAZZ), a biopharmaceutical company, from 2003 to 2012; Solta Medical, Inc., a medical aesthetics company, from 1997 to 2007; Symyx Technologies, Inc., a life science company that merged with Accelrys, Inc., from 1997 to 2007; and Veracyte, Inc. (NASDAQ: VCYT), a diagnostics company, from 2006 to 2014. Mr. Colella received a B.S. in business and engineering from the University of Pittsburgh and an M.B.A. from Stanford University. We believe that Mr. Colella's broad understanding of the life science industry and his extensive experience working with emerging private and public companies, including prior service as chairman of boards of directors, qualify him to serve on, and as chairman of, our board of directors.

*Gajus V. Worthington*, age 45, is a co-founder of Fluidigm and has served as our president, chief executive officer, and a director since our inception in June 1999. From May 1994 to April 1999, Mr. Worthington held various staff and management positions at Actel Corporation, a public semiconductor corporation that was acquired by Microsemi Corporation in 2010. Mr. Worthington received a B.S. in physics and an M.S. in electrical engineering from Stanford University. We believe that Mr. Worthington's deep understanding of our business, operations, and strategy qualifies him to serve on our board of directors.

### **Class I Directors (Term Expiring in 2017)**

*Evan Jones*, age 58, has served as a member of our board of directors since April 2011. Since 2007, Mr. Jones has served as managing member of jVen Capital, LLC, a life sciences investment



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company. He also serves as chairman and chief executive officer of OpGen, Inc. (NASDAQ: OPGN), a publicly-traded genetic analysis company. Previously, he co-founded Digene Corporation, or Digene, a publicly-traded biotechnology company focused on women's health and molecular diagnostic testing that was sold to Qiagen, N.V. (NASDAQ: QGEN) in 2007. He served as chairman of Digene's board of directors from 1995 to 2007, as Digene's chief executive officer from 1990 to 2006, and as Digene's president from 1990 to 1999. From 2008 to 2013, Mr. Jones also served as a member of the board of directors of CAS Medical Systems, Inc. (NASDAQ: CASM), a developer of patient vital signs monitoring products and technologies. In addition, Mr. Jones has served as a member of the board of directors of Foundation Medicine, Inc. (NASDAQ: FMI), a molecular information company dedicated to transformation in cancer care, since 2013, and Veracyte, Inc. (NASDAQ: VCYT), a molecular cytology company, since 2008. Mr. Jones received a B.A. from the University of Colorado and an M.B.A. from The Wharton School at the University of Pennsylvania. We believe that Mr. Jones's qualifications to serve on the Company's board of directors include his extensive experience in the molecular diagnostic testing industry, including as chief executive officer of a public company focused on molecular diagnostic testing, as well as his service as a board member with other public and private companies.

*Patrick S. Jones*, age 70, has served as a member of our board of directors since March 2011. Mr. Jones has been a private investor since March 2001. He also serves on the board of directors of Inside Secure SA (PAR: INSD.PA), a company that makes digital security solutions. From 2005 to May 2015, Mr. Jones served on the board of directors of Lattice Semiconductor Corporation (NASDAQ: LSCC), a fabless semiconductor company. From 2012 to 2014, Mr. Jones served as chairman of Dialogic Inc. (OTC: DLGC), a communications technology company. From 2005 to 2012, Mr. Jones served as chairman of Epocrates, Inc., a provider of clinical solutions to healthcare professionals and interactive services to the healthcare industry, which was acquired by athenahealth, Inc. in March 2013. From 2007 to 2012, Mr. Jones also served on the board of directors of Openwave Systems Inc., a telecom infrastructure software provider that changed its name to Unwired Planet (NASDAQ: UPIP) in 2012. From 2007 to 2011, Mr. Jones served on the board of directors of Novell, Inc., an enterprise infrastructure software provider that was sold to Attachmate Corporation in 2011. From June 1998 to March 2001, Mr. Jones was the senior vice president and chief financial officer of Gemplus International S.A. (now GEMALTO N.V.), or Gemplus, a provider of solutions empowered by smart cards. Prior to Gemplus, from March 1992 to June 1998, he was vice president, finance, and corporate controller at Intel Corporation, a producer of microchips, computing and communications products. Prior to that, Mr. Jones served as chief financial officer of LSI Corporation (formerly known as LSI Logic), a semiconductor company. Mr. Jones received a B.A. from the University of Illinois and an M.B.A. from St. Louis University. We believe that Mr. Jones's significant financial and accounting expertise and international business experience qualify him to serve on our board of directors.

The ages of our directors as indicated in this proxy statement are determined as of May 8, 2015.

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**PROPOSAL NUMBER 2**

**ADVISORY VOTE ON EXECUTIVE COMPENSATION**

In 2014, our stockholders had the opportunity to cast an advisory vote to approve our executive compensation policies and procedures. More than 98% of the votes cast by stockholders supported our executive compensation policies and procedures. In addition, at our 2011 annual meeting of stockholders, the stockholders approved holding the advisory vote every year, which we believe will allow for a meaningful evaluation period of performance against our compensation practices. Accordingly, as required by Section 14A of the Exchange Act, we are asking our stockholders to cast an advisory vote to approve the compensation of the named executive officers identified in the 2014 Summary Compensation Table in the Executive Compensation section of this proxy statement.

**Compensation Program and Philosophy**

The primary goal of our executive compensation program is to ensure that we hire and retain talented and experienced executive officers who are motivated to achieve or exceed our short-term and long-term corporate goals. Our compensation philosophy is team-oriented and our success is dependent on what our management team can accomplish together. Therefore, we seek to provide our non-CEO executive officers with comparable levels of base salary, bonuses, and annual equity awards that are based largely on overall company performance.

In determining the form and amount of compensation payable to our executive officers, we are guided by the following objectives and principles:

Team-oriented approach to establishing compensation levels;

Compensation should relate to performance;

Equity awards help executive officers think like stockholders; and

Total compensation opportunities should be competitive.

Our board of directors believes that our current executive compensation program has been effective at linking executive compensation to our performance and aligning the interests of our executive officers with those of our stockholders. We are asking our stockholders to indicate their support for the compensation of our named executive officers as described in this proxy statement by voting in favor of the following resolution:

RESOLVED, that the stockholders approve, on an advisory basis in a non-binding vote, the compensation of Fluidigm Corporation named executive officers as disclosed pursuant to Item 402 of Securities and Exchange Commission Regulation S-K, including the Compensation Discussion and Analysis, the compensation tables, and narrative disclosures set forth in the proxy statement relating to Fluidigm's 2015 annual meeting of stockholders.

**Required Vote**

The affirmative FOR vote of a majority of the shares present, represented, and entitled to vote on the proposal is required to approve, on an advisory basis, the compensation awarded to named executive officers for the year ended December 31, 2014. You may vote FOR, AGAINST, or



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ABSTAIN on this proposal. Abstentions are deemed to be votes cast and have the same effect as a vote against the proposal. Broker non-votes are not deemed to be votes cast, are not included in the tabulation of voting results on this proposal, and will not affect the outcome of voting on this proposal.

Although this say-on-pay vote is advisory and, therefore, will not be binding on us, our compensation committee and our board of directors value the opinions of our stockholders. Accordingly, to the extent there is a significant vote against the compensation of our named executive officers, we will consider our stockholders' concerns, and the compensation committee will evaluate what actions may be necessary or appropriate to address those concerns.

**Recommendation**

**Our board of directors recommends a vote FOR the approval of the compensation of our named executive officers as disclosed in this proxy statement.**

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**PROPOSAL NUMBER 3**  
**RATIFICATION OF APPOINTMENT OF INDEPENDENT**  
**REGISTERED PUBLIC ACCOUNTING FIRM**

Our audit committee has appointed Ernst & Young LLP as the independent registered public accounting firm to audit our consolidated financial statements for the year ending December 31, 2015. During 2014, Ernst & Young LLP served as our independent registered public accounting firm and also provided certain audit-related services.

Notwithstanding its appointment and even if our stockholders ratify the appointment, our audit committee, in its discretion, may appoint another independent registered public accounting firm at any time during the year if the audit committee believes that such a change would be in the best interests of Fluidigm and its stockholders. Our audit committee is submitting the appointment of Ernst & Young LLP to our stockholders because we value our stockholders' views on our independent registered public accounting firm and as a matter of good corporate governance. If the appointment is not ratified by our stockholders, our audit committee may reconsider whether it should appoint another independent registered public accounting firm.

Representatives of Ernst & Young LLP are expected to attend the annual meeting, where they will be available to respond to appropriate questions and, if they desire, to make a statement.

**Required Vote**

Ratification of the appointment of Ernst & Young LLP as our independent registered public accounting firm for the year ending December 31, 2015 requires the affirmative **FOR** vote of a majority of the shares present, represented, and entitled to vote on the proposal. You may vote **FOR**, **AGAINST**, or **ABSTAIN** on this proposal. Abstentions are deemed to be votes cast and have the same effect as a vote against the proposal. Broker non-votes are not deemed to be votes cast, are not included in the tabulation of voting results on this proposal, and will not affect the outcome of voting on this proposal.

**Recommendation**

**Our board of directors recommends a vote **FOR** the ratification of the appointment of Ernst & Young LLP as our independent registered public accounting firm for the year ending December 31, 2015.**

**Table of Contents****Principal Accounting Fees and Services**

The following table sets forth the aggregate fees for audit services provided by Ernst & Young LLP for the years ended December 31, 2014 and December 31, 2013:

	<b>2014</b>	<b>2013</b>
Audit fees (1)	\$ 1,178,551	\$ 981,294
Audit-related fees (2)	100,000	
Tax fees		
All other fees (3)	539,750	2,790
<b>Total fees</b>	<b>\$ 1,718,301</b>	<b>\$ 984,084</b>

- (1) Audit fees consist of fees billed or to be billed by Ernst & Young LLP for professional services rendered for the audit of our annual consolidated financial statements for 2014 and 2013, respectively; for review of our 2014 and 2013 quarterly financial statements, respectively; and for the audit of DVS opening balance sheet.
- (2) Audit-related fees consist of fees billed for review and testing of DVS purchase accounting.
- (3) For 2014, all other fees were mainly for review of our convertible senior notes offering and acquisition of DVS on February 4, 2014 and February 13, 2014, respectively. For 2013, includes annual subscription fee for online research tool.

**Policy on Audit Committee Pre-Approval of Services Performed by Independent Registered Public Accounting Firm**

Consistent with the requirements of the SEC and the Public Company Accounting Oversight Board, or PCAOB, regarding auditor independence, our audit committee has responsibility for appointing, setting compensation, and overseeing the work of our independent registered public accounting firm. In recognition of this responsibility, our audit committee has established a policy for the pre-approval of all audit and permissible non-audit services provided by the independent registered public accounting firm. These services may include audit services, audit-related services, tax services, and other services. The audit committee generally pre-approves particular services or categories of services on a case-by-case basis. The independent registered public accounting firm and management are required to periodically report to the audit committee regarding the extent of services provided by the independent registered public accounting firm in accordance with these pre-approvals, and the fees for the services performed to date.

All of the services of Ernst & Young LLP for 2014 and 2013 described above were pre-approved by the audit committee.

**Report of the Audit Committee**

The audit committee assists the board in fulfilling its oversight responsibility over Fluidigm's financial reporting process. It is not the duty of the audit committee to plan or conduct audits, to prepare Fluidigm's financial statements, or to assess Fluidigm's internal control over financial reporting. Management has the primary responsibility for preparing the financial statements and assuring their accuracy, effectiveness, and completeness. Management is also responsible for the reporting process, including the system of internal controls. The independent registered public accounting firm is responsible for auditing Fluidigm's financial statements and internal control over financial reporting and expressing its opinion as to whether the statements present fairly, in accordance with accounting principles generally accepted in the United States, Fluidigm's financial condition, results of operations, and cash flows.

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However, the audit committee reviews and discusses the financial statements with management and the independent registered public accounting firm prior to the presentation of financial statements to our stockholders and, as appropriate, initiates inquiries into various aspects of Fluidigm's financial affairs.

Unless the audit committee has reason to question its reliance on management or the independent registered public accounting firm, the members of the audit committee necessarily rely on information provided to them by and on the representations made by management and the independent registered public accounting firm. Accordingly, the audit committee's oversight does not provide an independent basis to determine that management has applied appropriate accounting and financial reporting principles. Furthermore, the audit committee's authority and oversight responsibilities do not independently assure that the audits of Fluidigm's financial statements have been carried out in accordance with the standards of the PCAOB or that the financial statements are presented in accordance with accounting principles generally accepted in the United States.

In this context, the audit committee has met and held discussions with management and the independent registered public accounting firm to review Fluidigm's audited 2014 consolidated financial statements (including the quality of Fluidigm's accounting principles). Management represented to the audit committee that Fluidigm's consolidated financial statements were prepared in accordance with accounting principles generally accepted in the United States, and the audit committee consulted with management and the independent registered public accounting firm prior to approving the presentation of the audited 2014 consolidated financial statements to stockholders. The audit committee discussed with the independent registered public accounting firm the matters required to be discussed by Statement on Auditing Standards No. 16, *Communications with Audit Committees*, as adopted by the PCAOB.

The audit committee has discussed with the independent accountant the independent accountant's independence from Fluidigm and its management. As part of that review, the audit committee received the written disclosures and letter required by the applicable requirements of the PCAOB regarding the independent accountant's communications with the audit committee concerning independence. Based on the reviews and discussions referred to above, the audit committee recommended to the board, and the board approved, Fluidigm's audited consolidated financial statements for the year ended December 31, 2014 for filing with the SEC as part of Fluidigm's Annual Report on Form 10-K. The audit committee has appointed Ernst & Young LLP as the company's independent registered public accounting firm for the year ending December 31, 2015.

### **The Audit Committee**

Patrick S. Jones (Chair)

Evan Jones

Gerhard F. Burbach

*The Audit Committee Report does not constitute soliciting material, and shall not be deemed to be filed or incorporated by reference into any other filing by Fluidigm under the Securities Act of 1933, as amended, or the Securities Exchange Act of 1934, as amended, except to the extent Fluidigm specifically incorporates the Audit Committee Report by reference therein.*

**Table of Contents****EXECUTIVE OFFICERS**

The names of our executive officers, their ages, their positions with Fluidigm and other biographical information as of May 8, 2015 are set forth below. There are no family relationships among any of our directors or executive officers.

<b>Name</b>	<b>Age</b>	<b>Position</b>
Gajus V. Worthington	45	President, Chief Executive Officer, and Director
Vikram Jog	59	Chief Financial Officer
Robert C. Jones	60	Executive Vice President, Research and Development
Steven C. McPhail	61	General Manager, Production Genomics
William M. Smith	64	Executive Vice President, Legal Affairs, General Counsel, and Secretary
Fredric Walder	57	Chief Operating Officer
Mai Chan (Grace) Yow	56	Executive Vice President, Worldwide Manufacturing and Managing Director of Fluidigm Singapore Pte. Ltd.

*Gajus V. Worthington* is a co-founder of Fluidigm and has served as our president, chief executive officer, and a director since our inception in June 1999. From May 1994 to April 1999, Mr. Worthington held various staff and management positions at Actel Corporation, a public semiconductor corporation that was acquired by Microsemi Corporation in 2010. Mr. Worthington received a B.S. in physics and an M.S. in electrical engineering from Stanford University.

*Vikram Jog* has served as our chief financial officer since February 2008. From April 2005 to February 2008, Mr. Jog served as chief financial officer for XDx, Inc. (now CareDx, Inc.), a molecular diagnostics company. From March 2003 to April 2005, Mr. Jog was a vice president of Applera Corporation, a life science company that is now part of Thermo Fisher Scientific, and vice president of finance for its related businesses, Celera Genomics and Celera Diagnostics. From April 2001 to March 2003, Mr. Jog was vice president of finance for Celera Diagnostics and corporate controller of Applera Corporation. Mr. Jog received a Bachelor of Commerce degree from Delhi University and an M.B.A. from Temple University. Mr. Jog is a member of the American Institute of Certified Public Accountants.

*Robert C. Jones* has served as our executive vice president, research and development, since August 2005. From August 1984 to July 2005, Mr. Jones held various managerial and research and development positions at Applied Biosystems, a laboratory equipment and supplies manufacturer that was a division of Applera Corporation, including senior vice president of research and development, from April 2001 to August 2005; vice president and general manager, informatics division, from 1998 to 2001; and vice president, PCR business unit, from 1994 to 1998. Mr. Jones received a BSEE in electrical engineering and an MSEE in computer engineering from the University of Washington.

*Steven C. McPhail* has served as our general manager, production genomics, since May 2015. From February 2003 to August 2012, Mr. McPhail was president and chief executive officer of Expression Analysis, Inc., a genomic services company that was acquired by Quintiles Transnational Corporation in August 2012, where Mr. McPhail was president of the post-acquisition operation until



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March 2015. Prior to Expression Analysis, Inc., Mr. McPhail held various staff and management positions at companies in the diagnostic, biotechnology, and medical device markets, including ArgoMed Inc., Xanthon, Inc., TriPath Imaging Inc., Dynex Technologies, Inc., and Abbott Laboratories. Mr. McPhail received a B.S. in biology from San Diego State University.

*William M. Smith* has served as our executive vice president, legal affairs, since January 2012 and as general counsel and corporate secretary since May 2000. From May 2000 to January 2012, Mr. Smith served as our vice president, legal affairs, and served as a director from May 2000 to April 2008. Mr. Smith served as an associate and then as a partner at the law firm of Townsend and Townsend and Crew, LLP from 1985 through April 2008. Mr. Smith received a J.D. and an M.P.A. from the University of Southern California and a B.A. in biology from the University of California, San Diego.

*Fredric Walder* has served as our chief operating officer since December 2012. From May 2010 to December 2012, Mr. Walder served as our chief business officer. From August 1992 to April 2010, he served in various senior executive positions at Thermo Fisher Scientific, a laboratory equipment and supplies manufacturer, including as senior vice president, customer excellence, from November 2006 to April 2010, and division president, Thermo Electron Corporation, from January 2000 to November 2006. Mr. Walder holds a B.S. in Chemistry from the University of Massachusetts.

*Mai Chan (Grace) Yow* has served as executive vice president, worldwide manufacturing of Fluidigm Singapore Pte. Ltd., our Singapore subsidiary, since February 2012, and as managing director of Fluidigm Singapore Pte. Ltd. since March 2006. Ms. Yow served as vice president, worldwide manufacturing, from March 2006 to January 2012. From June 2005 to March 2006, Ms. Yow served as general manager of Fluidigm Singapore Pte. Ltd. From August 2004 to May 2005, Ms. Yow served as vice president engineering (Asia) for Kulicke and Soffa, a public semiconductor equipment manufacturer. From March 1991 to July 2004, Ms. Yow served as director, assembly operations, plant facilities and EHS, for National Semiconductor Singapore, a semiconductor fabrication subsidiary of National Semiconductor Corporation. Ms. Yow received a B.E. in electronic engineering from Curtin University, a certificate in management studies from the Singapore Institute of Management, and a diploma in electrical engineering from Singapore Polytechnic.

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**EXECUTIVE COMPENSATION**

**Compensation Discussion and Analysis**

*The following discussion and analysis of compensation arrangements of our named executive officers should be read together with the compensation tables and related disclosures set forth below. This discussion contains forward-looking statements that are based on our current plans, considerations, expectations, and determinations regarding future compensation programs. The actual amount and form of compensation and the compensation programs that we adopt may differ materially from currently planned programs as summarized in this discussion.*

**Overview**

The compensation committee of our board of directors is responsible for establishing, implementing, and monitoring adherence with our compensation philosophy. The committee seeks to ensure that the total compensation paid to our executive officers is fair and reasonable. Currently, we have six executive officers, five of whom are our named executive officers. Details of 2014 compensation for our named executive officers can be found in the section entitled Executive Compensation Summary Compensation Table.

This section describes our compensation program for our executive officers and how it applies to our named executive officers specifically. The discussion focuses on our executive compensation policies and decisions and the most important factors relevant to an analysis of these policies and decisions. We address why we believe our compensation program is appropriate for us and our stockholders and explain how executive compensation is determined.

**Objectives and Principles of Our Executive Compensation Program**

The primary goal of our executive compensation program is to ensure that we attract, hire, and retain talented and experienced executive officers who are motivated to achieve or exceed our corporate goals. We seek to have an executive compensation program that fosters synergy among our management team, incentivizes our executive officers to achieve our short-term and long-term goals, and fairly rewards our executive officers for corporate and individual performance. In determining the form and amount of compensation payable to our executive officers, we are guided by the following objectives and principles:

*Team-oriented approach to establishing compensation levels.* We believe that it is critical that our executive officers work together as a team to achieve overall corporate goals rather than focusing exclusively on individual departmental objectives.

*Compensation should relate to performance.* We believe that executive compensation should be directly linked to corporate as well as individual performance.

*Equity awards help executive officers think like stockholders.* We believe that our executive officers' total compensation should have a significant equity component because stock-based awards help reinforce the executive officers' long-term interest in our overall performance and align the interests of our executive officers with the interests of our stockholders.

*Total compensation opportunities should be competitive.* We believe that our total compensation programs should be competitive so that we can attract, retain, and motivate talented executive officers who will help us to perform better than our competitors.



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We target total cash compensation for our executive officers between the 25<sup>th</sup> and 50<sup>th</sup> percentiles of our peer group and long-term incentives for our executive officers between the 50<sup>th</sup> and 75<sup>th</sup> percentiles of our peer group. Except as described herein, our compensation committee has not adopted any formal or informal policies or guidelines for allocating compensation between cash and non-cash compensation, among different forms of non-cash compensation, or with respect to long-term and short-term performance. The determination of our compensation committee as to the appropriate use and weight of each component of executive compensation is subjective, based on its views of the relative importance of each component in meeting our overall objectives and factors relevant to the executive officer. Since our initial public offering, cash compensation has played an increasing role in our compensation programs as we have sought to align compensation with our peer group. Nevertheless, equity compensation remains a meaningful element of our compensation philosophy.

### **Role of the Compensation Committee and Executive Officers in Setting Executive Compensation**

The compensation committee has principal responsibility for reviewing our executive compensation structure, evaluating performance by our executive officers relative to our corporate objectives, and approving executive compensation. Members of the compensation committee are appointed by our board of directors. In 2014, our compensation committee consisted of Samuel D. Colella (chairman), Evan Jones, John A. Young, and Gerhard F. Burbach. Our compensation committee held five meetings during 2014. Mr. Burbach was appointed as chairman of the compensation committee in February 2015.

Our compensation committee operates under a written charter adopted by our board of directors, which establishes the duties and authority of the compensation committee. A copy of our compensation committee charter is available on our website at <http://investors.fluidigm.com/governance.cfm>.

The fundamental responsibilities of our compensation committee are to:

assist the board of directors in providing oversight of our compensation policies, plans, and benefits programs;

assist the board of directors in discharging the board's responsibilities relating to oversight of the compensation of our executive officers (including officers reporting under Section 16 of the Exchange Act);

review and make recommendations to the board of directors with respect to executive officer compensation, plans, policies, and programs; and

administer our equity compensation plans for executive officers and employees.

In determining each executive officer's compensation, our compensation committee reviews our corporate financial performance and financial condition and assesses the performance of the individual executive officers. Individual executive officer performance is evaluated by our chief executive officer, in the case of other executive officers, and by the compensation committee, in the case of our chief executive officer. While our chief executive officer provides input on his compensation, he does not participate in compensation committee or board deliberations regarding his own compensation. Our chief executive officer meets with the compensation committee to discuss executive compensation matters and to make recommendations to the compensation committee with respect to other executive officers. The compensation committee may modify individual compensation components for executive officers and is not bound to accept the chief executive officer's recommendations. The compensation committee makes

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all final compensation decisions for our executive officers. In addition, it is the compensation committee’s practice to consult with the independent members of the board of directors prior to making material changes to our compensation policies.

Although we generally make many compensation decisions in the first quarter of the calendar year, the compensation evaluation process is ongoing. Compensation discussions and decisions are designed to promote our fundamental business objectives and strategy. Evaluation of management performance and rewards is performed annually or more often as needed.

**2014 Advisory Stockholder Vote on Executive Compensation**

We value the opinions of our stockholders. At the 2014 annual meeting of stockholders, more than 98% of the votes cast on the say-on-pay proposal were in favor of our executive compensation program described in last year’s proxy statement. In light of this strong stockholder support, our compensation committee affirmed our general principles and objectives relating to executive compensation and continues to apply such principles and objectives to our executive compensation program.

**Executive Compensation Surveys**

Our compensation committee has the authority to engage the services of outside consultants. In 2013 and 2014, the compensation committee directly engaged Radford, an independent compensation consulting firm, as its compensation consultant to review our then-existing executive compensation program, assess the competitiveness of such program, and advise our compensation committee on matters related to executive compensation for 2014 and 2015, respectively.

Among other activities, Radford:

assisted us in identifying a peer group of companies for purposes of benchmarking our levels of compensation, collectively referred to as the benchmark companies;

gathered and analyzed compensation data from available compensation surveys; and

assisted us in assessing the competitiveness of our executive officer compensation program and developing a going-forward equity strategy.

***Benchmark Companies***

*2013 Radford Survey for 2014 Executive Compensation.* As directed by our compensation committee, in connection with its 2013 survey, Radford reviewed executive compensation data of public medical device and biotechnology companies comparable to us with respect to size based upon information available from Radford’s Global Life Sciences Survey. Radford also reviewed specific peer companies within the medical device and biotechnology industry comparable to us with respect to revenue and market value based upon public SEC filings. The benchmark companies considered by our compensation committee and Radford as part of their 2014 executive compensation assessments were as follows:

Abaxis	Dexcom	Sequenom
ABIOMED	GenMarkDiagnostics	SurModics
Affymetrix	Harvard Bioscience	Zeltiq Aesthetics
Alphatec Spine	Luminex	
Cutera	Pacific Biosciences	

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*2014 Radford Survey for 2015 Executive Compensation.* As directed by our compensation committee, in connection with its 2014 survey, Radford reviewed companies in medical devices and biotechnology research-related industries that were comparable to us with respect to size, market capitalization, and revenue based upon information available in public filings and from Radford’s Global Life Sciences Survey. The benchmark companies considered by our compensation committee and Radford as part of their 2015 executive compensation assessments were as follows:

Abaxis	GenMark Diagnostics	Sequenom
ABIOMED	Inogen	SurModics
Accelerate Diagnostics	Luminex	Veracyte
Affymetrix	Neogenomics	Zeltiq Aesthetics
AtriCure	Pacific Biosciences	

**Elements of Executive Compensation**

The primary components of our executive compensation program are cash compensation, comprised of base salary and an annual incentive bonus plan, and long-term equity incentive awards. In addition, we have entered into severance and change of control agreements with our executive officers and provide our executive officers with health and other benefits that are generally available to all employees.

**Cash Compensation**

The first component of our executive compensation program is cash compensation, comprised of base salary and an executive bonus plan. We target total cash compensation for our executive officers between the 25th and 50th percentiles of our peer group.

**Base Salary**

We pay an annual base salary to each of our executive officers in order to provide them with a fixed rate of cash compensation during the year. Our executive compensation philosophy is team-oriented as our success is dependent on our management team’s ability to work together to accomplish our corporate objectives. Therefore, we seek to provide our non-CEO executive officers with generally comparable levels of base salary.

*2014 Base Salary.* In February 2014, our compensation committee reviewed our executive officers’ base salaries in light of the 2013 Radford survey and general compensation trends in our industry. The 2013 Radford survey concluded that our 2013 executive base salaries placed us between the 25<sup>th</sup> and 50<sup>th</sup> percentiles of the benchmark companies (other than with respect to our chief executive officer’s base salary, which was slightly below the 25th percentile). The compensation committee increased the base salaries of our non-CEO named executive officers between 2.7% and 6.6%, with the exact percentage based principally on maintaining base salaries at roughly the median for the specific position and based in part on individual performance in 2013. The compensation committee increased base salary for our chief executive officer by 15.3%. Mr. Worthington’s larger percentage increase in base salary reflects the fact that his 2013 base salary was substantially below our peer group median and the committee’s continued effort to bring his base salary within the 25<sup>th</sup> and 50<sup>th</sup> percentiles of our peer group. The 2014 base salary increases for our named executive officers were made retroactive to January 1, 2014.

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**2015 Base Salary.** In February 2015, our compensation committee again reviewed our executive officers' base salaries in light of the 2014 Radford survey and general compensation trends in our industry. The 2014 Radford survey concluded that our 2014 executive base salaries placed us at approximately the 50<sup>th</sup> percentile of the benchmark companies, consistent with our total cash compensation target. The compensation committee increased the base salaries of our named executive officers between 2.0% and 4.0%, with the exact percentage based principally on maintaining base salaries at roughly the median for the specific position and based in part on individual performance in 2014. The 2015 base salary increases for our named executive officers were made retroactive to January 1, 2015.

**Base Salary Summary.** The table below provides a summary of the base salaries for our named executive officers in 2014 and 2015:

<i>Named Executive Officers</i>	<i>2014 Base Salary Percentage Increase*</i>	<i>2014 Base Salary</i>	<i>2015 Base Salary Percentage Increase*</i>	<i>2015 Base Salary</i>
Gajus V. Worthington <i>President and Chief Executive Officer</i>	15.3%	\$ 490,000	3.0%	\$ 504,700
Vikram Jog <i>Chief Financial Officer</i>	2.7%	\$ 320,000	3.0%	\$ 329,600
Robert C. Jones <i>Executive Vice President, Research and Development</i>	3.9%	\$ 320,000	4.0%	\$ 332,800
William M. Smith <i>Executive Vice President, Legal Affairs and General Counsel</i>	4.2%	\$ 325,000	3.0%	\$ 334,750
Fredric Walder <i>Chief Operating Officer</i>	6.6%	\$ 325,000	2.0%	\$ 331,500

\* Represents percentage of increase over prior year's base salary.

**Executive Bonus Plan**

Our executive bonus plan is intended to provide a significant portion of our executive officers' potential compensation. In contrast to the longer term incentives of equity incentive awards, our bonus program is designed to ensure that our executive officers are focused on our near-term performance and on working together to achieve key identified corporate objectives, typically weighted toward financial objectives, during the applicable fiscal year.

**General Terms.** Our executive bonus plan creates a structure for our executive officer bonuses from year to year, while allowing the compensation committee to adopt specific programs each year. The executive bonus plan generally provides that executive officers will be eligible for a target bonus based upon the achievement of performance objectives established by the compensation committee. Since 2011, we have established a cash incentive program under the executive bonus plan annually, with payment of awards being determined based all or in part on achievement of performance objectives established by the compensation committee in its discretion. Under this structure, each of our fiscal years constitutes a new performance period under the bonus plan. Corporate goals under the bonus plan have been, and we expect will continue to be, reviewed each year and adjusted to reflect changes in our stage of development, competitive position, and corporate objectives.

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*Performance Objectives.* Under the terms of our bonus plan, any of the following factors may be used as a performance objective:

attainment of research and development milestones	net income, net profit, net sales and/or net revenue
business divestitures and acquisitions	new product development
cash flow and/or cash position	new product invention or innovation
contract awards or backlog	number of customers
customer renewals	operating cash flow, expenses, income and/or margin
customer retention rates from an acquired company, business, unit or division	product defect measures
departmental performance	product release timelines
earnings (which may include earnings before interest and taxes, earnings before taxes, and net earnings)	productivity
earnings per share	profit and/or gross margin
expenses, overhead or other expense reduction	publicity or publication goals
growth in stockholder value relative to the moving average of the S&P 500 Index or another index	return on assets, capital, equity, investment and/or sales
individual objectives such as peer reviews or other subjective or objective criteria	revenue and/or revenue growth
internal rate of return	sales pipeline and orders
market share	sales results and/or growth
	stock price
	time to market
	total stockholder return
	working capital

As determined by the compensation committee, performance goals may be based on generally accepted accounting principles, also referred to as GAAP, or based on non-GAAP results. Any actual results may be adjusted by the compensation committee for one-time items or unbudgeted or unexpected items when determining whether performance goals have been met. Goals may be evaluated on the basis of any factors the compensation committee determines relevant and may be on an individual, departmental, or company-wide basis. Performance goals may differ from participant to participant under the executive bonus plan and from award to award. In addition, our compensation committee may adjust the bonus pool established under the plan and any actual awards to be made under the plan, which may be at, below, or above targets established under the plan.

*Committee Discretion.* Under the executive bonus plan, the compensation committee retains authority to award compensation absent attainment of a relevant performance goal, provide for cash incentive awards in excess of the target base salary percentages, reduce or eliminate awards, or provide for partial payment if performance goals are only partially met, in each case if the compensation committee determines appropriate in its discretion. The compensation committee may determine an adjustment to a bonus payout on the basis of such factors as it deems relevant and is not required to prospectively establish any weighting with respect to the factors it considers. We believe that maintaining this flexibility is helpful in ensuring that executive officers are appropriately compensated for their performance and are neither rewarded nor penalized as a result of unusual circumstances not foreseeable at the time the goals were developed.



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*2014 Bonus Program.* As a part of the 2013 Radford survey on executive compensation, Radford reviewed our 2013 executive bonus plan and concluded that our overall 2013 executive target incentive opportunity of 35% of base salary for non-CEO executive officers and 50% for our chief executive officer placed us between the 25<sup>th</sup> and 50<sup>th</sup> percentiles of the benchmark companies (other than our chief executive officer's bonus potential, which was below the 25<sup>th</sup> percentile of the benchmark companies).

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**Bonus Targets.** Taking into account the results of the 2013 Radford survey, our compensation committee approved a 2014 executive bonus program in February 2014, which provided a target bonus for our non-CEO named executive officers equal to 42.5% of 2014 base salary with an accelerator provision for potential bonus payouts above target of up to 85% of 2014 base salary. Our chief executive officer's bonus target was set at 70% of his 2014 base salary, with an accelerator provision for a potential bonus payout above target of up to 140% of 2014 base salary. Our chief executive officer's 2014 bonus target reflects the committee's intent to gradually increase our chief executive officer's target incentive opportunity and total cash compensation to be competitive with the 25<sup>th</sup> to 50<sup>th</sup> percentiles of our peer companies. For all named executive officers, the bonus would be based on attainment of our 2014 corporate goals, as may be determined by the compensation committee with input from our chief executive officer.

**2014 Corporate Goals.** In February 2014, our compensation committee approved our 2014 corporate goals, which included: (i) achieving a specified level of organic (excludes effects relating to the acquisition of DVS Sciences, Inc.) revenue in 2014, (ii) achieving specified levels of organic revenue in each quarter of 2014, (iii) successfully integrating our acquisition of DVS Sciences, Inc., (iv) achieving a specified organic product margin in 2014, (v) successfully completing the relocation of our Singapore manufacturing facility in 2014, and (vi) successfully launching new products in 2014. The compensation committee believed that these goals were achievable with a high level of executive officer performance. The compensation committee gave greater weighting to achieving our organic revenue targets and successfully integrating our acquisition of DVS Sciences, Inc., but retained the discretion to alter these weightings when it ultimately determined bonuses.

**Achievement of 2014 Corporate Goals.** In February 2015, our compensation committee reviewed our performance in 2014 relative to the corporate objectives identified above. The compensation committee also reviewed each named executive officer's individual performance based in large part on achievements in the functional department overseen by the respective named executive officer. The committee determined that Fluidigm had met or exceeded its performance objectives relating to organic revenue, organic product margin, and the successful relocation of the Singapore manufacturing facility in 2014. Taking into account all 2014 performance objectives and individual performance, the committee approved bonuses to our named executive officers equal to approximately 60% of the target bonus percentages as set forth in the table below:

<i>Named Executive Officer</i>	<i>Target Bonus</i>			<i>Bonus Awarded</i>
	<i>Target Bonus</i>	<i>2014 Base Salary</i>	<i>as Percent of</i>	<i>as Percent of</i>
	<i>Target Bonus</i>	<i>2014 Base Salary</i>	<i>Bonus Awarded</i>	<i>2014 Base Salary</i>
<i>Gajus V. Worthington</i>	\$ 343,000	70.0%	\$ 206,000	42.0%
<i>President and Chief Executive Officer</i>				
<i>Vikram Jog</i>	\$ 136,000	42.5%	\$ 82,000	25.6%
<i>Chief Financial Officer</i>				
<i>Robert C. Jones</i>	\$ 136,000	42.5%	\$ 82,000	25.6%
<i>Executive Vice President, Research and Development</i>				
<i>William M. Smith</i>	\$ 138,125	42.5%	\$ 83,000	25.5%
<i>Executive Vice President, Legal Affairs, and General Counsel</i>				
<i>Fredric Walder</i>	\$ 138,125	42.5%	\$ 83,000	25.5%
<i>Chief Operating Officer</i>				

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**2015 Bonus Program.** As a part of the 2014 Radford survey on executive compensation, Radford reviewed our 2014 executive bonus plan and concluded that our overall 2014 executive target incentive opportunity of 42.5% of base salary for non-CEO executive officers and 70% for our chief executive officer placed us at approximately the 50<sup>th</sup> percentiles of the benchmark companies, consistent with our total cash compensation targets as compared to our peer group.

**Bonus Targets.** In February 2015, our compensation committee approved target bonuses of 42.5% of base salary for non-CEO executive officers and 70% for our chief executive officer for our 2015 performance period, consistent with our 2014 bonus targets. Additionally, the compensation committee approved an accelerator provision for potential bonus payouts to each named executive officer of up to an additional 20% of 2015 base salary and an award of up to 3,000 restricted stock units, which would vest over a period of three years, if the 2015 total revenue performance objective is exceeded. For all named executive officers, the bonus will be based on attainment of our 2015 corporate goals, as may be determined by the compensation committee with input from our chief executive officer.

**2015 Corporate Goals.** In February 2015, our compensation committee approved our corporate goals for the 2015 performance period, which included: (i) achieving specified quarterly and annual levels of revenue, (ii) successfully launching new products, (iii) achieving specified levels of improvement in sales of consumables, (iv) achieving growth in single-cell product adoption, and (v) achieving specified non-GAAP product margins. The compensation committee believes that these goals will be achievable with a high level of executive officer performance. The compensation committee gave greater weighting to achieving our revenue targets and successfully launching new products, but retained the discretion to alter these weightings when it ultimately determined bonuses.

## **Long-Term Equity Incentive Awards**

The second component of our executive compensation program includes long-term equity incentive awards. We believe that equity awards are an effective means of aligning the interests of executive officers and stockholders, rewarding executive officers for the company's success over the long term, and providing executive officers an incentive to remain with us. We have historically granted equity awards to new executive officers upon the commencement of their employment and consider additional grants to existing executive officers annually, based on our overall corporate performance, individual performance, and the executive officers' existing equity grants and equity holdings. We target long-term incentive compensation for our executive officers between the 50<sup>th</sup> and 75<sup>th</sup> percentiles of our peer group.

## ***Forms of Equity Awards***

Prior to 2014, our executive officers and employees received equity awards only in the form of stock option grants. In 2014, the compensation committee determined that it was appropriate to begin granting restricted stock units in addition to stock options for both employees and executive officers based upon several factors, including the results of the 2013 Radford survey, which noted that approximately 50% of the benchmark companies granted their executive officers a mix of stock options and restricted stock units, with less than 15% of such companies granting equity awards to executive officers solely in the form of stock options; the competitive dynamics of the markets in which we recruit, with most of our larger competitors offering full value awards in the form of restricted stock units; and the more favorable dilutive impact of restricted stock units relative to stock option grants. To remain competitive in our market while furthering our executive compensation

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principles of directly linking executive compensation to corporate performance, reinforcing our executive officers' long-term interest in our overall performance, and aligning the interests of our executive officers with the interests of our stockholders, our compensation committee determined that equity awards would be granted to executive officers comprised of stock options and restricted stock units, with a ratio of one restricted stock unit relative to 2.5 stock options granted.

**Grants of Equity Awards**

**2014 Grants.** As a part of the 2013 Radford survey on executive compensation, Radford reviewed the stock options awarded to our executive officers in 2013 and concluded that, based on the value of stock options awarded to our executive officers in 2013, our executive equity compensation placed us at the 75<sup>th</sup> percentile of the benchmark companies and, based on stock options awarded to our executive officers in 2013 as a percent of company ownership, between the 25<sup>th</sup> and 50<sup>th</sup> percentiles of the benchmark companies. Based upon the level of attainment of our 2013 corporate goals, each executive officer's individual and departmental performance in 2013, and information provided by 2013 Radford survey, our compensation committee approved stock option and restricted stock unit awards to our named executive officers in March 2014 as set forth in the table under the subsection entitled Grant Summary.

**2015 Grants.** As a part of the 2014 Radford survey on executive compensation, Radford reviewed the stock options awarded to our executive officers in 2014 as described above. Radford's review concluded that, based on the value of stock options awarded to our executive officers in 2014, our executive equity compensation placed us at or above the 75<sup>th</sup> percentile of the benchmark companies. The Radford study found that the value of 2014 equity awards to our executive officers, based upon the grant date fair value of the awards, grew by over 100% from the previous year's awards, thus outpacing the 75<sup>th</sup> percentile of benchmark companies. However, the quantity of equity awarded to our executive officers as a percent of total shares outstanding placed us between the 25<sup>th</sup> and 50<sup>th</sup> percentile of the benchmark companies. Based upon the level of attainment of our 2014 corporate goals, each executive officer's individual and departmental performance in 2014, and information provided by 2014 Radford survey, our compensation committee approved stock option and restricted stock unit awards to our named executive officers in February 2015 in the table under the subsection entitled Grant Summary.

**Grant Summary.** The table below provides a summary of grants of equity awards to our named executive officers in 2014 and 2015:

<i>Named Executive Officer</i>	<i>2014</i>		<i>2015</i>	
	<i>Stock Options<sup>(1)</sup></i>	<i>Restricted Units<sup>(2)</sup></i>	<i>Stock Options<sup>(3)</sup></i>	<i>Restricted Units<sup>(4)</sup></i>
<i>Gajus V. Worthington</i>	65,000	26,000	31,100	12,440
<i>President and Chief Executive Officer</i>				
<i>Vikram Jog</i>	14,000	5,600	12,000	4,800
<i>Chief Financial Officer</i>				
<i>Robert C. Jones</i>	14,000	5,600	12,000	4,800
<i>Executive Vice President, Research and Development</i>				
<i>William M. Smith</i>	14,000	5,600	12,000	4,800
<i>Executive Vice President, Legal Affairs, and General Counsel</i>				
<i>Fredric Walder</i>	14,000	5,600	12,000	4,800
<i>Chief Operating Officer</i>				

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- (1) Each option vests monthly at a rate of 1/48th of the shares underlying the option, commencing January 1, 2014.
- (2) 4/48<sup>th</sup> of the total number of shares underlying the restricted stock units granted vested on May 20, 2014, and 3/48<sup>th</sup> of the total number of shares underlying the restricted stock units vest every three months thereafter until fully vested; provided, however, that if a vesting date would otherwise fall on a day when the NASDAQ Stock Market is not open for trading, vesting will occur on the first trading day thereafter.
- (3) Each option will vest monthly at a rate of 1/48th of the shares underlying the option, commencing January 1, 2015.
- (4) 4/48<sup>th</sup> of the total number of shares underlying the restricted stock units granted will vest on May 20, 2015, and 3/48<sup>th</sup> of the total number of shares underlying the restricted stock units will vest every three months thereafter until fully vested; provided, however, that if a vesting date would otherwise fall on a day when the NASDAQ Stock Market is not open for trading, vesting will occur on the first trading day thereafter.

**Other Benefits**

***Employment and Severance Agreements***

We have entered into employment and severance agreements with each of our executive officers that provide for specified payments and benefits if the executive officer's employment is terminated without cause, or if the executive officer's employment is terminated without cause or for good reason within 12 months following a change of control. The terms of these agreements are described under the section entitled Executive Compensation Potential Payments upon Termination or Change of Control. We adopted these arrangements because we recognize that we will from time to time consider the possibility of an acquisition by another company or other change of control transaction and that such consideration can cause such executive officers to consider alternative employment opportunities. Accordingly, our board of directors concluded that it is in the best interests of our company and our stockholders to provide executive officers with certain severance benefits upon termination of employment without cause, or without cause or for good reason following a change of control. Our board determined to provide such executive officers with certain severance benefits upon their termination of employment without cause outside of the change of control context in order to provide executive officers with enhanced financial security and incentive to remain with our company. In addition, we believe that providing for acceleration of options if an executive officer is terminated following a change of control transaction aligns the executive officer's interest more closely with those of other stockholders when evaluating the transaction rather than putting the executive officer at risk of losing the benefits of those equity incentives.

In determining the amount of cash payments, benefits coverage, and acceleration of vesting to be provided to executive officers upon termination prior to a change of control or within 12 months following a change of control, our board considered the following factors:

the expected time required for an executive officer to find comparable employment following a termination event;

feedback received from potential candidates for executive officer positions at our company as to the level of severance payments and benefits they would require to leave other employment and join our company;

in the context of a change of control, the amount of vesting acceleration that would align the executive officer's interests more closely with the interests of stockholders when considering a potential change of control transaction;  
and

the period of time following a change of control during which management positions are evaluated and subject to a heightened risk of elimination.

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All outstanding options granted to our employees, including our named executive officers, will become fully vested upon a change of control if the options are not assumed by the acquiring company.

In December 2012, we entered into amended and restated employment and severance agreements with each of our executive officers to conform the terms of the agreements to changes in applicable tax and healthcare laws. The amendment and restatement did not affect the economic terms of the agreements.

Additionally, on March 4, 2014, we entered into a letter agreement with William M. Smith, our Executive Vice President, Legal Affairs, General Counsel, and Secretary, pursuant to which Mr. Smith was seconded to serve as President and Acting General Manager of Fluidigm Canada Inc., an Ontario corporation (formerly named DVS Sciences Inc.), our indirect, wholly-owned subsidiary for up to one year. The secondment agreement did not result in any modification to Mr. Smith's then-current levels of compensation, including his base salary, target bonus potential, or equity compensation. However, as part of the secondment, Mr. Smith received a secondment allowance of up to \$125,000 to cover travel and relocation expenses, housing, and other fringe benefits. Mr. Smith also received tax equalization benefits such that his income and social security tax liabilities as a result of the secondment would approximate the amount that he would have paid had he remained in California.

### ***Employee Benefits***

Executive officers are eligible to participate in all of our employee benefit plans, such as medical, dental, vision, group life, disability, accidental death and dismemberment insurance, and our 401(k) plan, in each case on the same basis as other employees, subject to applicable law. We also provide vacation and other paid holidays to all employees, including our executive officers, which we believe are comparable to those provided at peer companies.

### **Accounting and Tax Considerations**

Section 162(m) of the Internal Revenue Code of 1986, as amended, or Section 162(m), places a limit of \$1,000,000 on the amount of compensation that we may deduct as a business expense in any year with respect to our chief executive officer and certain of our highly paid executive officers. We can, however, preserve the deductibility of certain performance-based compensation in excess of \$1,000,000 if the conditions of Section 162(m) are met. Under applicable tax guidance for newly-public companies, the deduction limitation generally will not apply to compensation paid pursuant to any plan or agreement that existed before the company became publicly held. In addition, compensation provided by newly-public companies through the first stockholder meeting to elect directors after the close of the third calendar year following the year in which the initial public offering occurs (i.e., our 2015 annual meeting of stockholders, or earlier upon the occurrence of certain events (e.g., a material modification of the plan or agreement under which the compensation is granted), will not be included for purposes of the Section 162(m) limit provided the arrangement was adequately described in the prospectus relating to the initial public offering. Accordingly, we believe that deductibility of all income recognized by executive officers pursuant to equity compensation granted by us through the date of our 2015 annual meeting of stockholders will not be limited by Section 162(m). However, deductibility of income recognized by executive officers pursuant to equity compensation granted by us after the date of the 2015 annual meeting of stockholders would be limited by Section 162(m).

While the compensation committee cannot predict how the deductibility limit may impact our compensation program in future years, the compensation committee intends to maintain an approach to

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executive compensation that strongly links pay to performance. The compensation committee has not adopted a formal policy regarding tax deductibility of compensation paid to our executive officers but intends to consider tax deductibility under Section 162(m) as a factor in compensation decisions.

Section 409A of the Internal Revenue Code of 1986, as amended, or Section 409A, imposes additional taxes on certain non-qualified deferred compensation arrangements that do not comply with its requirements. These requirements regulate an individual's election to defer compensation and the individual's selection of the timing and form of distribution of the deferred compensation. Section 409A generally also provides that distributions of deferred compensation only can be made on or following the occurrence of certain events (i.e., the individual's separation from service, a predetermined date, a change in control, or the individual's death or disability). For certain executive officers, Section 409A requires that such individual's distribution commence no earlier than six months after such officer's separation from service. We have and will continue to endeavor to structure our compensation arrangements to comply with Section 409A so as to avoid the adverse tax consequences associated therewith.

### **Compensation Committee Report**

The compensation committee oversees Fluidigm's compensation policies, plans, and benefit programs. The compensation committee has reviewed and discussed the Compensation Discussion and Analysis required by Item 402(b) of Regulation S-K with management. Based on such review and discussions, the compensation committee has recommended to the board of directors that the Compensation Discussion and Analysis be included in this proxy statement.

### **The Compensation Committee**

Gerhard F. Burbach (Chair)

Samuel D. Colella

Evan Jones

John A. Young

*The Compensation Committee Report does not constitute soliciting material, and shall not be deemed to be filed or incorporated by reference into any other filing by Fluidigm under the Securities Act of 1933, as amended, or the Securities Exchange Act of 1934, as amended, except to the extent Fluidigm specifically incorporates the Compensation Committee Report by reference therein.*

**Table of Contents****Summary Compensation Table**

The following table provides information regarding the compensation of our chief executive officer, chief financial officer, and each of the next three most highly compensated executive officers during 2014, together referred to as our named executive officers, for 2014, 2013, and 2012.

Name and Principal Position	Year	Salary (\$)	Stock Awards (\$)(1)	Option Awards (\$)(1)	Non-Equity Incentive Plan	All Other Compensation	Total (\$)
					Compensation (\$)(2)	(\$)	
Gajus V. Worthington President and Chief Executive Officer	2014	490,000	1,236,300	1,707,359	206,000		3,639,659
	2013	425,000		1,018,223	297,500		1,740,723
	2012	350,000		827,917	175,000		1,352,917
Vikram Jog Chief Financial Officer	2014	320,000	266,280	367,739	82,000		1,036,019
	2013	311,576		442,706	155,800		910,082
	2012	303,576		331,167	91,000		725,743
Robert C. Jones Executive Vice President, Research and Development	2014	320,000	266,280	367,739	82,000		1,036,019
	2013	308,140		584,371	154,100		1,046,611
	2012	288,140		325,929	86,000		700,069
William M. Smith Executive Vice President, Legal Affairs, and General Counsel	2014	325,000	266,280	367,739	83,000	99,398(3)	1,141,417
	2013	311,955		486,976	156,000		954,931
	2012	300,955		579,542	90,000		970,497
Fredric Walder Chief Operating Officer	2014	325,000	266,280	367,739	83,000		1,042,019
	2013	304,757		442,706	152,400		899,863
	2012	296,757		331,167	89,000	8,161(4)	725,085

- (1) Amounts represent the aggregate grant date fair value of equity awards granted to the named executive officer in the year indicated calculated in accordance with FASB ASC 718 without regard to estimated forfeitures. See Note 10 of the notes to our audited consolidated financial statements included in our Annual Report on Form 10-K for a discussion of assumptions made in determining the grant date fair value and compensation expense of our equity awards.
- (2) The amounts in this column for 2014, 2013, and 2012 represent total performance-based bonuses earned for service rendered during 2014, 2013, and 2012, respectively, under our executive bonus plan for the applicable year. All such amounts were paid subsequent to year end. For a description of our executive bonus plan, please see the section entitled "Executive Bonus Plan" under "Compensation Discussion and Analysis" above.
- (3) Represents amount paid to Mr. Smith for travel and relocation expenses, housing, and other fringe benefits in connection with the letter agreement between Fluidigm and Mr. Smith dated as of March 4, 2014, pursuant to which Mr. Smith was seconded to serve as president and acting general manager of Fluidigm Canada Inc., an Ontario corporation (formerly named DVS Sciences Inc.), an indirect, wholly-owned subsidiary of Fluidigm.
- (4) Represents amount paid to Mr. Walder for reimbursement of relocation costs.



**Table of Contents****Grants of Plan-Based Awards**

The following table presents information concerning each grant of an award made to a named executive officer in 2014 under any plan.

Name	Grant Date	Estimated Future Payouts Under Non-Equity Incentive Plan Awards (\$)			All Stock Awards: Number of Shares of Stock or Units (#)	All Option Awards: Number of Securities Underlying Options (#)	Exercise or Base Price of Option Awards (\$/Sh)(1)	Grant Date Fair Value of Stock and Option Awards \$(2)
		Threshold	Target	Maximum				
Gajus V. Worthington	02/10/2014 (3)	343,000	343,000	686,000	26,000	65,000	47.55	1,707,359
	03/14/2014 (4)							
	03/14/2014 (4)							
Vikram Jog	02/10/2014 (3)	136,000	136,000	272,000	5,600	14,000	47.55	367,739
	03/14/2014 (4)							
	03/14/2014 (4)							
Robert C. Jones	02/10/2014 (3)	136,000	136,000	272,000	5,600	14,000	47.55	367,739
	03/14/2014 (4)							
	03/14/2014 (4)							
William M. Smith	02/10/2014 (3)	138,125	138,125	276,250	5,600	14,000	47.55	367,739
	03/14/2014 (4)							
	03/14/2014 (4)							
Fredric Walder	02/10/2014 (3)	138,125	138,125	276,250	5,600	14,000	47.55	367,739
	03/14/2014 (4)							
	03/14/2014 (4)							

- (1) Based upon the closing sale price of our common stock as reported on the NASDAQ Global Select Market on the date of grant.
- (2) Amounts represent the grant date fair value of the equity awards, calculated in accordance with FASB ASC Topic 718 without regard to estimated forfeitures. See Note 10 of the notes to our audited consolidated financial statements included in our Annual Report on Form 10-K for a discussion of assumptions made in determining the grant date fair value.
- (3) Corresponds to the date on which our compensation committee set the target bonus amounts payable to each of our named executive officers pursuant to our 2014 executive bonus plan.
- (4) Represents awards granted under our 2011 Equity Incentive Plan.

**Table of Contents****Outstanding Equity Awards at Fiscal Year-End**

The following table presents information concerning unexercised options and unvested stock awards for each named executive officer outstanding as of December 31, 2014.

Name	Option Awards				Stock Awards	
	Number of Securities Underlying Unexercised Options (#) Exercisable	Number of Securities Underlying Unexercised Options (#) Unexercisable	Option Exercise Price (\$)	Option Expiration Date	Number of Shares or Units of Stock that Have Not Vested (#)	Market Value of Shares or Units of Stock that Have Not Vested (\$)
Gajus V. Worthington	8,257 (1)		4.08	11/17/2019	20,584 (6)	694,298 (7)
	8,257 (1)		4.08	11/17/2019		
	5,780 (1)		4.08	11/17/2019		
	5,780 (1)		4.08	11/17/2019		
	15,014 (1)		4.08	11/17/2019		
	6,142 (1)		4.45	05/07/2017		
	5,176 (1)		4.45	04/23/2018		
	6,383 (1)		4.45	04/23/2018		
	11,560 (1)		4.45	04/23/2018		
	13,454 (1)		4.45	05/07/2017		
	5,780 (1)		8.37	01/04/2021		
	5,203 (1)		8.37	01/04/2021		
	577 (1)		8.37	01/04/2021		
	62,708 (2)	7,292	14.60	05/17/2021		
72,916 (3)	27,084	15.49	02/17/2022			
55,104 (4)	59,896	16.73	02/15/2023			
14,895 (5)	50,105	47.55	03/14/2024			
Vikram Jog	12,500 (2)	4,167	14.60	05/17/2021	4,434 (6)	149,558 (7)
	3,369 (3)	10,834	15.49	02/17/2022		
	3,125 (4)	26,042	16.73	02/15/2023		
	3,208 (5)	10,792	47.55	03/14/2024		
Robert C. Jones	141 (1)		4.08	11/17/2019	4,434 (6)	149,558 (7)
	5,780 (1)		8.37	01/04/2021		
	5,780 (1)		8.37	01/04/2021		
	13,437 (2)	1,563	14.60	05/17/2021		
	21,875 (3)	8,125	15.49	02/17/2022		
	7,291 (8)	2,709	14.55	03/05/2022		
31,625 (4)	34,375	16.73	02/15/2023			
3,208 (5)	10,792	47.55	03/14/2024			
William M. Smith	5,780 (1)		4.08	11/17/2019	4,434 (6)	149,558 (7)
	2,547 (1)		4.08	11/17/2019		
	5,176 (1)		4.45	04/23/2018		
	2,444 (1)		8.37	01/04/2021		
	5,780 (1)		8.37	01/04/2021		
	29,833 (2)	4,167	14.60	05/17/2021		
	18,291 (3)	18,959	15.49	02/17/2022		
	26,354 (4)	28,646	16.73	02/15/2023		
3,208 (5)	10,792	47.55	03/14/2024			
Fredric Walder	34,534 (1)		4.46	08/26/2020	4,434 (6)	149,558 (7)
	6,411 (1)		4.46	08/26/2020		

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73 (1)		8.37	01/04/2021
73 (1)		8.37	01/04/2021
54 (1)		8.37	01/04/2021
54 (1)		8.37	01/04/2021
8,958 (2)	1,042	14.60	05/17/2021
29,166 (3)	10,834	15.49	02/17/2022
23,958 (4)	26,042	16.73	02/15/2023
3,208 (5)	10,792	47.55	03/14/2024

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- (1) The option is fully vested.
- (2) 1/48th of the shares subject to the option vested on June 18, 2011 and each month thereafter such that the option will be fully vested on May 18, 2015.
- (3) 1/48th of the shares subject to the option vested on February 17, 2012, and 1/48th of the shares subject to the option vested on March 1, 2012 and each month thereafter, such that the option will be fully vested on January 1, 2016.
- (4) 1/48th of the shares subject to the option vested on February 15, 2013, and 1/48th of the shares subject to the option vested on March 1, 2013 and each month thereafter, such that the option will be fully vested on January 1, 2017.
- (5) 1/48th of the shares subject to the option vested on February 1, 2014 and each month thereafter such that the option will be fully vested on January 1, 2018.
- (6) 4/48th of the shares underlying the restricted stock units vested on May 20, 2014 and 3/48th of the shares underlying the restricted stock units granted vest every three months thereafter until fully vested.
- (7) Based on the closing price of our common stock of \$33.73 per share on December 31, 2014, as reported on the NASDAQ Global Select Market, and the number of the restricted stock units that had not vested as of December 31, 2014.
- (8) 2/48th of the shares subject to the option vested on March 5, 2012, and 1/48th of the shares subject to the option vested on April 1, 2012 and each month thereafter, such that the option will be fully vested on January 1, 2016.

**Table of Contents****Option Exercises and Stock Vested in 2014**

The following table provides additional information about the value realized by the named executive officers on option award exercises and the vesting of restricted stock unit awards during the year ended December 31, 2014.

Name	Option Awards		Stock Awards	
	Number of Shares	Value Realized	Number of Shares	Value Realized
	Acquired on Exercise		Acquired on Vesting	
	(#)	(#)	(#)	on Vesting (\$)
Gajus V. Worthington	39,029	1,204,799	5,416	155,110
Vikram Jog	45,851	762,360	1,116	33,394
Robert C. Jones	6,965	284,205	1,166	33,394
William M. Smith	36,000	1,062,437	1,166	33,394
Fredric Walder	7,342	272,655	1,166	33,394

As of December 31, 2014, our named executive officers had not been awarded any equity awards other than stock options and restricted stock units.

**Pension Benefits & Nonqualified Deferred Compensation**

We do not provide a pension plan for our employees and no named executive officers participated in a nonqualified deferred compensation plan during the fiscal year ended December 31, 2014.

**Potential Payments Upon Termination or Change of Control**

We have entered into employment and severance agreements with each of our named executive officers, which require us to make payments if the named executive officer's employment with us is terminated in certain circumstances.

Pursuant to our employment and severance agreements with our named executive officers, a change of control is defined as the occurrence of the following events:

any person, as such term is used in Sections 13(d) and 14(d) of the Exchange Act, is or becomes the beneficial owner, as such term is defined in Rule 13d-3 under said Act, directly or indirectly, of our securities representing 50% or more of the total voting power represented by our then outstanding voting securities;

a change in the composition of our board occurring within a two-year period, as a result of which fewer than a majority of our directors are incumbent directors, which term is defined as either (i) our directors as of the execution date of the relevant agreement or (ii) directors who are elected, or nominated for election, to our board with the affirmative votes of at least a majority of the incumbent directors at the time of such election or nomination (but will not include an individual whose election or nomination is in connection with an actual or threatened proxy contest relating to the election of our directors);

the date of the consummation of our merger or consolidation with any other corporation that has been approved by our stockholders, other than a merger or consolidation that

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would result in our voting securities outstanding immediately prior thereto continuing to represent (either by remaining outstanding or by being converted into voting securities of the surviving entity) more than 50% of the total voting power represented by our voting securities or such surviving entity outstanding immediately after such merger or consolidation, or our stockholders approve a plan of our complete liquidation; or

the date of the consummation of the sale or disposition by us of all or substantially all of our assets.  
Pursuant to our employment and severance agreements with our named executive officers, "cause" is defined as:

an act of dishonesty in connection with a named executive officer's responsibilities as an employee;

a conviction of, or plea of nolo contendere to, a felony or any crime involving fraud, embezzlement or any other act of moral turpitude;

gross misconduct;

an unauthorized use or disclosure of any of our proprietary information or of any other party to whom he or she owes an obligation of nondisclosure as a result of his or her relationship with us;

a willful breach of any obligations under any written agreement or covenant with us; or

a named executive officer's continued failure to perform his or her employment duties after he or she has received a written demand of performance from us and has failed to cure such non-performance to our satisfaction within 10 business days after receiving such notice.

Pursuant to our employment and severance agreements with our named executive officers, "good reason" means the occurrence of one or more of the following events effected without the named executive officer's prior consent, provided that he or she terminates his or her employment within one year thereafter:

the assignment to the named executive officer of any duties or a reduction of the named executive officer's duties, either of which significantly reduces his or her responsibilities; provided that the continuance of his or her responsibilities at the subsidiary or divisional level following a change of control, rather than at the parent, combined or surviving company level following such change of control shall not be deemed "good reason" within the meaning of this clause;

a material reduction of the named executive officer's base salary;

the relocation of the named executive officer to a facility or a location greater than 50 miles from his or her present location; or

a material breach by us of any material provision of the employment and severance agreement.

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However, no act or omission by us shall constitute "good reason" if we fully cure that act or omission within 30 days of receiving notice from the named executive officer.

The employment and severance agreements provide that in the event the named executive officer's employment is terminated by us or our successor without "cause" prior to a "change of control" or after 12 months following a "change of control" and the named executive officer executes a standard release of claims with us, in a form that is acceptable to us and which becomes effective no later than the 60th day following termination of employment, the named executive officer is entitled to receive, in addition to such officer's salary payable through the date of termination of employment and any other benefits earned and owed through the date of termination, the following cash payments:

an amount, payable in accordance with our customary payroll practices, equal to six months of the named executive officer's base salary in effect immediately prior to the time of termination; and

reimbursement of costs and expenses incurred by the executive officer and his or her eligible dependents for coverage under group health plans, policies or arrangements sponsored by us for a period of up to six months, provided that such coverage is timely elected under COBRA or similar applicable state statute.

The employment and severance agreements further provide that in the event the named executive officer's employment is terminated (i) by us or our successor without "cause" and within 12 months following a "change of control" or (ii) by the executive officer for "good reason" and within 12 months following a "change of control", and in each case the named executive officer executes a standard release of claims with us, in a form that is acceptable to us and which becomes effective no later than the 60th day following termination of employment, the executive officer is entitled to receive, in addition to such officer's salary payable through the date of termination of employment and any other benefits earned and owed through the date of termination, the following cash payments and benefits:

an amount, payable in a lump sum, equal to the greater of (i) six months of the named executive officer's base salary in effect immediately prior to the change in control or (ii) six months of the named executive officer's base salary in effect immediately prior to the time of termination;

all outstanding unvested stock options, equity appreciation rights or similar equity awards then held by the named executive officer as of the date of termination will immediately vest and become exercisable as to all shares underlying such options;

any shares of restricted stock, restricted stock units and similar equity awards then held by the named executive officer will immediately vest and any of our rights of repurchase or reacquisition with respect to such shares will lapse as to all shares; and

reimbursement of costs and expenses incurred by the named executive officer and his or her eligible dependents for coverage under group health plans, policies or arrangements sponsored by us for a period of up to six months, provided that such coverage is timely elected under COBRA or similar applicable state statute.

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In December 2012, we entered into amended and restated employment and severance agreements with each of our executive officers to conform the terms of the agreements to changes in applicable tax and healthcare laws. The amendment and restatement did not affect the economic terms of the agreements.

The following table describes the payments and benefits that each of our named executive officers would be entitled to receive pursuant to the employment and severance agreements, assuming that each of the following triggers occurred on December 31, 2014: (i) their employment was terminated without cause prior to a change of control or after 12 months following a change of control and (ii) their employment was terminated without cause or by them for good reason within 12 months following a change of control.

Name	Employment Terminated without Cause prior to, or more than 12 Months after, a Change of Control		Employment Terminated within 12 Months after a Change of Control (1)		
	Severance Payments \$(2)	Health Care Benefits \$(3)	Equity Acceleration \$(4)	Severance Payments \$(2)	Health Care Benefits \$(3)
Gajus V. Worthington	245,000	13,340	2,346,038	245,000	13,340
Vikram Jog	160,000	13,340	869,600	160,000	13,340
Robert C. Jones	160,000	13,340	963,993	160,000	13,340
William M. Smith	162,500	11,942	1,062,068	162,500	11,942
Fredric Walder	162,500	10,221	809,818	162,500	10,221

- (1) Includes termination of the employee's employment by the company or its successor without cause and termination by the employee for good reason.
- (2) The amounts shown in this column are equal to six months of the named executive officer's base salary as of December 31, 2014.
- (3) The amounts shown in this column are equal to the cost of covering the named executive officer and his or her eligible dependents under our benefit plans for a period of six months, assuming that such coverage is timely elected under COBRA for U.S.-based named executive officers.
- (4) We estimate the value of the acceleration of options and restricted stock units held by the named executive officer based on the closing stock price of our common stock of \$33.73 per share on December 31, 2014, as reported on the NASDAQ Global Select Market, and the number of unvested in-the-money options and shares held by such named executive officer as of December 31, 2014.

In addition to the benefits described above, our 2011 Equity Incentive Plan, 2009 Equity Incentive Plan, and 1999 Stock Option Plan provide for full acceleration of all outstanding options in the event of a change of control of our company where the successor company does not assume our outstanding options and other awards in connection with such acquisition transaction. We estimate the value of this benefit for each named executive officer to be equal to the amount listed above in the column labeled Equity Acceleration.



**Table of Contents****Equity Compensation Plan Information**

The following table summarizes the number of outstanding options and restricted stock units granted to our employees, consultants, and directors, as well as the number of shares of common stock remaining available for future issuance, under our equity compensation plans as of December 31, 2014.

	<b>Number of Securities to be Issued Upon Exercise / Vesting of Outstanding Options and Rights (a)(4)</b>	<b>Weighted Average Exercise Price of Outstanding Options and Rights (b)</b>	<b>Number of Securities Remaining Available for Future Issuance Under Equity Compensation Plans (Excluding Securities Reflected in Column(a))</b>
Equity compensation plans approved by security holders			
1999 Stock Option Plan (1)	17,355	\$ 7.31	
2009 Equity Incentive Plan (2)	462,787	\$ 6.02	
2011 Equity Incentive Plan (3)	3,158,051	\$ 22.70	507,232
Equity compensation plans not approved by security holders		\$	
Total	3,638,193	\$ 20.50	507,232

- (1) The 1999 Stock Option Plan was replaced by the 2009 Equity Incentive Plan in April 2009. A total of 381,495 shares remaining available for grant under the 1999 Stock Option Plan were transferred to the 2009 Equity Incentive Plan and the 1999 Stock Option Plan was terminated for any new grants.
- (2) The 2009 Equity Incentive Plan was replaced by the 2011 Equity Incentive Plan in February 2011. A total of 55,423 shares remaining available for grant under the 2009 Equity Incentive Plan were transferred to the 2011 Equity Incentive Plan and the 2009 Equity Incentive Plan was terminated for any new grants.
- (3) The 2011 Equity Incentive Plan provides that the number of shares available for issuance under the plan will include an annual increase on the first day of each fiscal year beginning in 2012, equal to the least of: (a) 1,000,000 shares; (b) 4.0% of the outstanding shares of common stock as of the last day of our immediately preceding fiscal year; or (c) such other amount as our board of directors may determine. Pursuant to the provision, an additional 1,000,000 shares became available for issuance under the 2011 Equity Incentive Plan, effective January 1, 2015.
- (4) This column does not reflect awards of options assumed in acquisitions where the plans governing the awards were not available for future awards as of December 31, 2014. As of December 31, 2014, individual awards of options to purchase a total of 97,945 shares were outstanding pursuant to awards assumed in connection with our acquisition of DVS Sciences, Inc. and granted under DVS's 2010 Equity Incentive Plan at a weighted-average exercise price of \$3.53.

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**RELATED PERSON TRANSACTIONS AND SECTION 16(A) BENEFICIAL OWNERSHIP REPORTING COMPLIANCE**

**Related Person Transactions**

*Investors' Rights Agreement*

We have entered into an investors' rights agreement with certain holders of our common stock that provides for certain rights relating to the registration of their shares of common stock, including those issued upon conversion of their previously-held preferred stock.

*Change in Control Agreements*

We have entered into agreements providing termination and change of control benefits to our executive officers as described in the section entitled "Potential Payments Upon Termination or Change of Control" above.

*Indemnification of Officers and Directors*

We have entered into indemnification agreements with each of our directors, executive officers, and certain controlling persons. The indemnification agreements and our certificate of incorporation and bylaws require us to indemnify our directors, executive officers, and certain controlling persons to the fullest extent permitted by Delaware law.

*Acquisition of DVS Sciences, Inc.*

We closed our acquisition of DVS Sciences, Inc., or DVS, on February 13, 2014. Mark S. Colella, the son of our chairman, Samuel D. Colella, is an employee of 5AM Venture Management LLC, or 5AM Ventures, with the title of Principal. 5AM Ventures is an affiliate of and provides management services to 5AM Ventures III LP and 5AM Co-Investors III LP, which we refer to collectively as the 5AM Shareholders and which are shareholders of DVS. Mark S. Colella is not a managing member in 5AM Ventures and has no power to exercise voting control over shares held by 5AM Shareholders. However, Mark S. Colella has a capital and carry interest in 5AM Partners III LLC, the General Partner of each of the 5AM Shareholder entities, through which he holds an indirect economic interest in the shares of DVS held by 5AM Shareholders, which we believe would be valued at not more than approximately \$30,000 (assuming realization of proceeds by 5AM Shareholders equal to their pro-rata of the aggregate merger consideration of approximately \$207.5 million and prior to anticipated adjustments specified in the merger agreement).

*OpGen Supply Agreement*

In December 2013, OpGen, Inc., or OpGen, purchased a Biomark HD system and related consumables from us. Evan Jones, a member of our board of directors, is the President and Chief Executive Officer of OpGen, a member of OpGen's board of directors, and a substantial stockholder in OpGen. OpGen's purchase price for the Biomark HD system was approximately \$221,000. In March 2014, we entered into a supply agreement with OpGen with respect to OpGen's purchases of consumables for use with the system. OpGen's aggregate purchases under the supply agreement during the year ended December 31, 2014 totaled approximately \$121,000. We believe that our transactions with OpGen were on commercially reasonable terms no less favorable to us than could have been obtained from unaffiliated third parties. The terms of these transactions have been approved and ratified by our audit committee without the participation of Mr. Jones.

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In addition, through its affiliated funds, Versant Ventures, a venture capital firm for which the chairman of our board of directors, Samuel D. Colella, serves as a managing member, is a significant stockholder in OpGen. Mr. Colella does not serve on the board of directors of OpGen and is not involved in its operations. We do not believe that our transactions with OpGen constitute related person transactions within the meaning of Item 404 of Regulation S-K as they pertain to Mr. Colella, but as part of our governance policy, Versant's relationship with OpGen was disclosed to our audit committee in connection with its consideration of the transactions described above.

### **Policy Concerning Audit Committee Approval of Related Person Transactions**

Our board of directors and audit committee have adopted a formal written policy that our executive officers, directors, holders of more than 5% of any class of our voting securities, and any member of the immediate family of any of the foregoing persons, are not permitted to enter into any transaction with us for which disclosure would be required under Item 404 of Regulation S-K, referred to as a related person transaction, without the review and approval or ratification of our audit committee, or other independent members of our board of directors if it is inappropriate for our audit committee to review such transaction due to a conflict of interest. Any related person transaction must be presented to our audit committee for review, consideration and approval or ratification. In approving or rejecting any such related person transaction, our audit committee is to consider the relevant facts and circumstances available and deemed relevant to the audit committee, including, but not limited to, whether the transaction is on terms no less favorable than terms generally available to an unaffiliated third party under the same or similar circumstances and the extent of the related person's interest in the transaction.

### **Section 16(a) Beneficial Ownership Reporting Compliance**

Section 16(a) of the Securities Exchange Act of 1934, as amended, or the Exchange Act, requires our directors, executive officers, and holders of more than 10% of our common stock to file with the SEC reports regarding their ownership and changes in ownership of our securities. We believe that our directors, executive officers, and 10% stockholders complied with all Section 16(a) filing requirements in 2014. In making these statements, we have relied upon examination of the filings made with the SEC and the written representations of our directors and executive officers.

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**SECURITY OWNERSHIP**

Except as indicated by the footnotes below, the following table sets forth information as of May 8, 2015 concerning:

Each person who we know beneficially owns more than five percent of our common stock;

Each of our directors and nominees for the board of directors;

Each of our named executive officers; and

All of our directors and executive officers as a group.

Unless otherwise noted below, the address of each person listed on the table is c/o Fluidigm Corporation, 7000 Shoreline Court, Suite 100, South San Francisco, California 94080.

We have determined beneficial ownership in accordance with the rules of the SEC. Except as indicated by the footnotes below, we believe, based on the information furnished to us, that the persons and entities named in the table below have sole voting and investment power with respect to all shares of common stock that they beneficially own, subject to applicable community property laws.

Applicable percentage ownership is based on 28,794,822 shares of common stock outstanding at May 8, 2015. In computing the number of shares of common stock beneficially owned by a person and the percentage ownership of that person, we deemed outstanding shares of common stock subject to options held by that person that are currently exercisable, options held by that person that are exercisable within 60 days of May 8, 2015, and restricted stock units that are scheduled to vest within 60 days of May 8, 2015. We did not deem these shares outstanding, however, for the purpose of computing the percentage ownership of any other person.

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The information provided in the table is based on our records, information filed with the SEC, and information provided to Fluidigm, except where otherwise noted.

Name of Beneficial Owner	Shares Beneficially Owned	Options Exercisable and Restricted Stock Units Vesting Within 60 Days	Total Shares Beneficially Owned	Percent of Shares Beneficially Owned
<b>5% Stockholders:</b>				
Entities affiliated with PRIMECAP Management Company (1)	3,726,832		3,726,832	12.94%
Entities affiliated with Prudential Financial, Inc. (2)	3,087,827		3,085,827	10.72%
Entities affiliated with JPMorgan Chase & Co. (3)	2,931,598		2,931,598	10.18%
Entities affiliated with Franklin Resources, Inc. (4)	2,308,761		2,308,761	8.02%
Entities affiliated with OrbiMed Advisors LLC (5)	2,136,200		2,136,200	7.42%
Wasatch Advisors, Inc. (6)	1,993,579		1,993,579	6.92%
Entities affiliated with Next Century Growth Investors, LLC (7)	1,753,841		1,753,841	6.09%
<b>Directors and Named Executive Officers:</b>				
Gajus V. Worthington (8)	37,423	327,662	365,085	1.25%
Gerhard F. Burbach (9)		37,000	37,000	*
Samuel D. Colella (10)	25,234	10,000	35,234	*
Vikram Jog (11)	3,005	31,935	34,940	*
Evan Jones (12)	64,451	76,000	140,451	*
Patrick S. Jones (13)		76,000	76,000	*
Robert C. Jones (14)	947	83,449	84,396	*
William M. Smith (15)	922	114,100	115,022	*
Fredric Walder (16)	1,516	124,947	126,463	*
John A. Young (17)	849	63,340	64,189	*
All directors and executive officers as a group (12 persons) (18)	135,863	1,004,624	1,140,487	3.83%

\* Less than one percent.

- (1) Based in part on the most recently available Schedule 13G filed with the SEC. PRIMECAP Management Company, or PRIMECAP, is an investment advisor in accordance with Rule 13d-1(b). The address of PRIMECAP is 225 South Lake Ave., #400, Pasadena, CA 91101.
- (2) Based solely on the most recently available Schedule 13Gs filed with the SEC. Consists of 3,085,827 shares held by investment companies, insurance separate accounts, and institutional clients, collectively referred to as the Managed Portfolios, for which Jennison Associates LLC, or Jennison, furnishes investment advice, and 2,000 shares beneficially owned by Quantitative Management Associates LLC, or QMA. As a result of its role as investment adviser of the Managed Portfolios, Jennison may be deemed to be the beneficial owner of the shares held by such Managed Portfolios. Prudential Financial, Inc., or Prudential Financial, indirectly owns 100% of equity interests of Jennison and QMA. As a result, Prudential Financial may be deemed to have the power to exercise or to direct the exercise of such voting and/or dispositive power that Jennison may have with respect to the shares. Jennison does not file jointly with Prudential Financial and the shares reported on Jennison's 13G may be included in the shares reported on the 13G filed by Prudential Financial. The address of Jennison is 466 Lexington Avenue, New York, NY 10017. The address of Prudential Financial is 751 Broad Street, Newark, NJ 07102.
- (3) Based solely on the most recently available Schedule 13G filed with the SEC. Consists of shares held by JPMorgan Chase Bank, National Association, J.P. Morgan Investment Management Inc., JPMorgan Asset Management (UK) Ltd., and JPMorgan Asset Management (Canada) Inc., collectively referred to as the JPMorgan Entities. JPMorgan Chase & Co. is a parent holding company or control person in accordance with Rule 13d-1(b)(1)(ii)(G) of the Exchange Act with respect to the JPMorgan Entities and may be deemed to have the power to exercise or to direct the exercise of such voting and/or dispositive power with respect to the shares. The address of the entities affiliated with JPMorgan Chase & Co. is 270 Park Avenue, New York, NY 10017.



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- (4) Based solely on the most recently available Schedule 13G filed with the SEC. The shares are beneficially owned by one or more open- or closed-end investment companies or other managed accounts that are investment management clients of investment managers that are direct and indirect subsidiaries, or the Investment Management Subsidiaries, of Franklin Resources, Inc., or FRI. The Investment Management Subsidiaries may be deemed to be the beneficial owners of the shares. Charles B. Johnson and Rupert H. Johnson, Jr., or the Principal Shareholders, each own in excess of 10% of the outstanding common stock of FRI and are the principal stockholders of FRI. FRI and the Principal Shareholders may be deemed to be the beneficial owners of securities held by persons and entities for whom or for which FRI subsidiaries provide investment management services. The address of FRI, Charles B. Johnson, Rupert H. Johnson, Jr., and Franklin Advisers, Inc. is One Franklin Parkway, San Mateo, CA 94403.
- (5) Based solely on the most recently available Schedule 13G filed with the SEC. Consists of 878,000 shares held by OrbiMed Advisors LLC and 1,258,200 shares held by OrbiMed Capital LLC on behalf of other persons who have the right to receive or the power to direct the receipt of dividends from, or proceeds from the sale of, such securities. Samuel D. Isaly is a control person of OrbiMed Advisors LLC and OrbiMed Capital LLC in accordance with Rule 13d-1(b) and Rule 13d-1(k). OrbiMed Advisors LLC and OrbiMed Capital LLC are investment advisors in accordance with Rule 13d-1(b) and Rule 13d-1(k). The address of the entities affiliated with OrbiMed Advisors LLC is 601 Lexington Avenue, 54<sup>th</sup> Floor, New York, NY 10022.
- (6) Based solely on the most recently available Schedule 13G filed with the SEC. Consists of shares held by Wasatch Advisors, Inc., or Wasatch, a registered investment advisor under the Investment Advisers Act of 1940, as amended. The address of Wasatch is 505 Wakara Way, Salt Lake City, UT 84108.
- (7) Based solely on the most recently available Schedule 13G filed with the SEC. Next Century Growth Investors, LLC, or Next Century, is an investment advisor and a parent holding company or control person in accordance with Rule 13d-1(b). The shares are held in investment advisory accounts of Next Century and, as a result, various persons have the right to receive or the power to direct the receipt of dividends from, or the proceeds from the sale of the shares. The shares may be deemed beneficially owned within the meaning of Rule 13d-3 of the Securities Exchange Act of 1934, as amended, by (a) Next Century by virtue of its investment discretion and/or voting power over client securities, which may be revoked; and (b) Thomas L. Press, Director, Chairman, and Chief Executive Officer of Next Century, and Robert E. Scott, Director and President of Next Century, as a result of their positions with and ownership positions in Next Century, which could be deemed to confer upon each of them voting and/or investment power over the shares. The address of Next Century, Thomas L. Press, and Robert E. Scott is 5500 Wayzata Blvd., Suite 1275, Minneapolis, MN 55416.
- (8) Consists of 33,029 shares held of record by the Worthington Family Trust dated March 6, 2007, of which Mr. Worthington is a trustee, options to purchase 325,001 shares of common stock that are exercisable within 60 days of May 8, 2015, and 2,661 restricted stock units scheduled to vest within 60 days of May 8, 2015.
- (9) Consists of options to purchase 37,000 shares of common stock that are exercisable within 60 days of May 8, 2015.
- (10) Consists of 19,673 shares held by The Colella Family Trust U/D/T dated September 21, 1992, of which Mr. Colella is a trustee; 5,561 shares held by The Colella Family Partners, L.P., of which Mr. Colella is a general partner; and options to purchase 10,000 shares of common stock held by Mr. Colella that are exercisable within 60 days of May 8, 2015.
- (11) Consists of 2,061 shares held by the Vikram and Pratima Jog Family Trust U/A dated June 23, 2009, of which Mr. Jog is a trustee, options to purchase 31,186 shares of common stock that are exercisable within 60 days of May 8, 2015, and 749 restricted stock units scheduled to vest within 60 days of May 8, 2015.
- (12) Consists of 64,451 shares held of record by jVen Capital, LLC, of which Mr. Jones is a managing member, and options to purchase 76,000 shares of common stock that are exercisable within 60 days of May 8, 2015.
- (13) Consists of options to purchase 76,000 shares of common stock that are exercisable within 60 days of May 8, 2015.
- (14) Consists of options to purchase 82,700 shares of common stock that are exercisable within 60 days of May 8, 2015 and 749 restricted stock units scheduled to vest within 60 days of May 8, 2015.
- (15) Consists of options to purchase 113,351 shares of common stock that are exercisable vesting within 60 days of May 8, 2015 and 749 restricted stock units scheduled to vest within 60 days of May 8, 2015.
- (16) Consists of options to purchase 124,198 shares of common stock that are exercisable vesting within 60 days of May 8, 2015 and 749 restricted stock units scheduled to vest within 60 days of May 8, 2015.
- (17) Consists of 849 shares held of record by the Young Family Trust dated September 8, 1986, of which Mr. Young is a trustee, and options to purchase 63,340 shares of common stock that are exercisable within 60 days of May 8, 2015.
- (18) Consists of 135,863 shares beneficially owned by current directors and executive officers, options held by current directors and executive officers to purchase 997,968 shares of common stock that are exercisable within 60 days of May 8, 2015, and 6,656 restricted stock units held by current executive officers that are scheduled to vest within 60 days of May 8, 2015.

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**OTHER MATTERS**

We know of no other matters to be submitted at the 2015 annual meeting. If any other matters properly come before the 2015 annual meeting, it is the intention of the persons named in the proxy to vote the shares they represent as the board of directors may recommend. Discretionary authority with respect to such other matters is granted by a properly submitted proxy.

It is important that your shares be represented at the 2015 annual meeting, regardless of the number of shares that you hold. You are, therefore, urged to vote as promptly as possible to ensure your vote is recorded.

**THE BOARD OF DIRECTORS**

South San Francisco, California

June 23, 2015



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