HARVARD BIOSCIENCE INC Form DEF 14A April 13, 2012 Table of Contents

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

SCHEDULE 14A

(Rule 14a-101)

INFORMATION REQUIRED IN PROXY STATEMENT

SCHEDULE 14A INFORMATION

Proxy Statement Pursuant to Section 14(a) of the

Securities Exchange Act of 1934

(Amendment No.)

Filed by the Registrant x Filed by a Party other than the Registrant "

Check the appropriate box:

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

Harvard Bioscience, Inc.

Payment of Filing Fee (Check the appropriate box):							
x	No fo	ee required.					
	Fee o	Fee computed on table below per Exchange Act Rules 14a-6(i)(1) and 0-11.					
	(1)	Title of each class of securities to which transaction applies:					
	(2)	Aggregate number of securities to which transaction applies:					
	(3)	Per unit price or other underlying value of transaction computed pursuant to Exchange Act Rule 0-11 (set forth the amount on which the filing fee is calculated and state how it was determined):					
	(4)	Proposed maximum aggregate value of transaction:					
	(5)	Total fee paid:					
	Fee r	paid previously with preliminary materials:					

Check box if any part of the fee is offset as provided by Exchange Act Rule 0-11(a)(2) and identify the filing for which the offsettin was paid previously. Identify the previous filing by registration statement number, or the Form or Schedule and the date of its filing					
(1)	Amount previously paid:				
(2)	Form, Schedule or Registration Statement No.:				
(3)	Filing Party:				
(4)	Date Filed:				

HARVARD BIOSCIENCE, INC.

84 October Hill Road

Holliston, Massachusetts 01746-1371

April 13, 2012

Dear Stockholder:

You are cordially invited to attend the Annual Meeting of Stockholders of Harvard Bioscience, Inc. (the Annual Meeting) to be held on Thursday, May 24, 2012 at 11:00 a.m. Boston time at the offices of Burns & Levinson LLP, 125 Summer Street, Boston, Massachusetts 02110. At the meeting, we will be voting on the matters described in this Proxy Statement.

This year we are again using the Internet as our primary means of furnishing the proxy materials to our shareholders. This process expedites the delivery of proxy materials, materials remain easily accessible to shareholders, and shareholders receive clear instructions for receiving materials and voting.

We are mailing the Notice of Internet Availability of Proxy Materials to shareholders on or about April 13, 2012. The Proxy Statement and 2011 Annual Report to Stockholders, which includes the Annual Report on Form 10-K for the year ended December 31, 2011, are available at www.proxyvote.com.

The Notice of Internet Availability of Proxy Materials contains instructions for our shareholders use of this process, including how to access our Proxy Statement and 2011 Annual Report and how to vote, including online or mail. To the extent you receive a proxy card, such proxy card will also contain instructions on how you may also vote by telephone. In addition, the Notice of Internet Availability of Proxy Materials contains instructions on how you may (i) receive a paper copy of the Proxy Statement and 2011 Annual Report, if you received only a Notice of Internet Availability of Proxy Materials this year, or (ii) elect to receive your Proxy Statement and Annual Report only over the Internet, if you received them by mail this year.

If you are unable to attend the meeting, it is still important that your shares be represented and voted. Therefore, regardless of the number of shares you own, PLEASE VOTE THROUGH THE INTERNET, BY TELEPHONE OR BY MAIL. Any shareholder who attends the meeting may vote in person, even if he or she has voted through the Internet, by telephone or by mail.

The Board of Directors has fixed the close of business on March 30, 2012 as the record date for determination of stockholders entitled to notice of, and to vote at, the Annual Meeting and any adjournments or postponements thereof.

YOUR VOTE IS IMPORTANT. WHETHER OR NOT YOU PLAN TO ATTEND THE ANNUAL MEETING, PLEASE CAST YOUR VOTE ONLINE, BY TELEPHONE OR BY COMPLETING, DATING, SIGNING AND PROMPTLY RETURNING YOUR PROXY CARD OR VOTING INSTRUCTIONS CARD IN THE POSTAGE-PAID ENVELOPE (WHICH WILL BE PROVIDED TO THOSE STOCKHOLDERS WHO REQUEST TO RECEIVE PAPER COPIES OF THESE MATERIALS BY MAIL) BEFORE THE ANNUAL MEETING SO THAT YOUR SHARES ARE REPRESENTED AT THE ANNUAL MEETING. INSTRUCTIONS REGARDING THE METHODS OF VOTING ARE CONTAINED IN THE NOTICE OF INTERNET AVAILABILITY OF PROXY MATERIALS.

Sincerely,

Chane Graziano

Chairman and Chief Executive Officer

HARVARD BIOSCIENCE, INC.

84 October Hill Road

Holliston, Massachusetts 01746-1371

(508) 893-8999

NOTICE OF ANNUAL MEETING OF STOCKHOLDERS

To Be Held on Thursday, May 24, 2012

NOTICE IS HEREBY GIVEN that the Annual Meeting of Stockholders of Harvard Bioscience, Inc. (the Company) will be held on Thursday, May 24, 2012, at 11:00 a.m. Boston time at the offices of Burns & Levinson LLP, 125 Summer Street, Boston, Massachusetts 02110 (the Annual Meeting) for the following purposes:

- 1. The election of three Class III Directors, nominated by the Board of Directors, for three-year terms, such terms to continue until the annual meeting of stockholders in 2015 and until such Directors successors are duly elected and qualified or until their earlier resignation or removal;
- 2. The ratification of the appointment of KPMG LLP as the Company s independent registered public accounting firm for the fiscal year ending December 31, 2012;
- 3. Approval, by a non-binding advisory vote, of the compensation of our named executive officers; and
- 4. Such other business as may properly come before the Annual Meeting and any adjournments or postponements thereof. The Board of Directors has fixed the close of business on March 30, 2012 as the record date for determination of stockholders entitled to notice of, and to vote at, the Annual Meeting and any adjournments or postponements thereof. Only holders of Common Stock of record at the close of business on that date will be entitled to notice of, and to vote at, the Annual Meeting and any adjournments or postponements thereof. Each of the items of business listed above is more fully described in the proxy statement that accompanies this notice.

In the event there are not sufficient shares to be voted in favor of any of the foregoing proposals at the time of the Annual Meeting, the Annual Meeting may be adjourned in order to permit further solicitation of proxies.

The Board of Directors of Harvard Bioscience, Inc. recommends that you vote FOR the election of the nominees of the Board of Directors as Directors of Harvard Bioscience, Inc., FOR the proposal to ratify the appointment of KPMG LLP as the Company s independent registered

public accounting firm, and FOR the proposal to approve, by a non-binding advisory vote, of the compensation of our named executive officers.

Important Notice Regarding the Availability of Proxy Materials for the Annual Meeting to be Held on Thursday, May 24, 2012: The Proxy Statement and 2011 Annual Report to Stockholders, which includes the Annual Report on Form 10-K for the year ended December 31, 2011, are available at www.proxyvote.com. The Annual Report, however, is not part of the proxy solicitation material.

By Order of the Board of Directors,

Chane Graziano

Secretary, Chairman and Chief Executive Officer

Holliston, Massachusetts

April 13, 2012

YOUR VOTE IS IMPORTANT. WHETHER OR NOT YOU PLAN TO ATTEND THE ANNUAL MEETING, PLEASE CAST YOUR VOTE ONLINE, BY TELEPHONE OR BY COMPLETING, DATING, SIGNING AND PROMPTLY RETURNING YOUR PROXY CARD OR VOTING INSTRUCTIONS CARD IN THE POSTAGE-PAID ENVELOPE (WHICH WILL BE PROVIDED TO THOSE STOCKHOLDERS WHO REQUEST TO RECEIVE PAPER COPIES OF THESE MATERIALS BY MAIL) BEFORE THE ANNUAL MEETING SO THAT YOUR SHARES ARE REPRESENTED AT THE ANNUAL MEETING.

Harvard Bioscience, Inc.

Notice of 2012 Annual Meeting of Stockholders,

Proxy Statement and Other Information

Contents

	Page
Proxy Statement	1
Proposal 1: Election of Directors	3
<u>Information Regarding Directors</u>	4
<u>Information Regarding the Board of Directors and its Committees</u>	7
<u>Code of Business Conduct and Ethics</u>	10
Report of the Audit Committee	11
Director Compensation	12
Compensation Discussion and Analysis	13
Executive And Director Compensation Process	18
<u>Compensation Committee</u> Report	18
Compensation Committee Interlocks and Insider Participation	19
Summary Compensation Table	20
Grants of Plan-Based Awards-2011	22
Outstanding Equity Awards at Fiscal Year-End-2011	24
Option Exercises And Restricted Stock Units Vested-2011	25
Potential Payments Upon Termination or Change-in-Control	25
Security Ownership of Certain Beneficial Owners and Management	30
Equity Compensation Plan Information	32
Transactions With Related Persons	32
Section 16(a) Beneficial Ownership Reporting Compliance	32
Expenses of Solicitation	33
Submission of Stockholder Proposals for the 2013 Annual Meeting	33
Submission of Securityholder Recommendations for Director Candidates	33
Stockholder Communications with the Board of Directors	34
Independent Registered Public Accounting Firm	34
Proposal 2: Ratification of Appointment of Independent Registered Public Accounting Firm	35
<u>Proposal 3: Advisory vote on the Compensation of our named executive officers</u> (Say-On-Pay Vote)	35
Multiple Stockholders Sharing the Same Address	36
Other Matters	36

HARVARD BIOSCIENCE, INC.

84 October Hill Road

Holliston, Massachusetts 01746-1371

(508) 893-8999

PROXY STATEMENT

Annual Meeting of Stockholders to Be Held on Thursday, May 24, 2012

This Proxy Statement is furnished in connection with the solicitation of proxies by the Board of Directors of Harvard Bioscience, Inc. (the Company or we or our) for use at the Annual Meeting of Stockholders of the Company to be held on Thursday, May 24, 2012 at 11:00 a.m. Boston time at the offices of Burns & Levinson LLP, 125 Summer Street, Boston, Massachusetts 02110, and any adjournments or postponements thereof (the Annual Meeting). You may obtain directions to the Annual Meeting at www.proxyvote.com. At the Annual Meeting, the stockholders of the Company will be asked to consider and vote upon:

- Election of three Class III Directors, nominated by the Board of Directors, for three-year terms, such terms to continue until the annual meeting of stockholders in 2015 and until such Directors successors are duly elected and qualified or until their earlier resignation or removal;
- 2. Ratification of the appointment of KPMG LLP as the Company s independent registered public accounting firm for the fiscal year ending December 31, 2012;
- 3. Approval, by a non-binding advisory vote, of the compensation of our named executive officers; and
- 4. Such other business as may properly come before the Annual Meeting and any adjournments or postponements thereof. Under rules and regulations that the Securities and Exchange Commission, or SEC, instead of mailing a printed copy of our proxy materials to each shareholder of record or beneficial owner of our common stock, we are now furnishing proxy materials, which include our Proxy Statement and Annual Report, to our shareholders over the Internet and providing a Notice of Internet Availability of Proxy Materials by mail. The Notice of Internet Availability of Proxy Materials is first being mailed to stockholders of the Company on or about April 13, 2012, in connection with the solicitation of proxies for the Annual Meeting. The Board of Directors has fixed the close of business on March 30, 2012 as the record date for the determination of stockholders entitled to notice of, and to vote at, the Annual Meeting (the Record Date). Only holders of Common Stock, par value \$.01 per share, of the Company (the Common Stock) of record at the close of business on the Record Date will be entitled to notice of, and to vote at, the Annual Meeting. As of the Record Date, there were approximately 28,752,670 shares of Common Stock outstanding and entitled to vote at the Annual Meeting and approximately 216 stockholders of record. Each holder of a share of Common Stock outstanding as of the close of business on the Record Date will be entitled to one vote for each share held of record with respect to each matter properly submitted at the Annual Meeting.

The presence, in person or by proxy, of holders of at least a majority of the total number of outstanding shares of Common Stock entitled to vote is necessary to constitute a quorum for the transaction of business at the Annual Meeting. Shares held of record by stockholders or their nominees who do not return a signed and dated proxy, properly deliver proxies via the Internet or telephone, or attend the Annual Meeting in person will not be considered present or represented at the Annual Meeting and will not be counted in determining the presence of a quorum. Consistent with applicable law, we intend to count abstentions and broker non-votes only for the purpose of determining the presence or absence of a quorum for the transaction of business. A broker non-vote refers to shares held by a broker or nominee that does not have the authority, either express or discretionary, to vote on a particular matter. Applicable rules no longer permit brokers to vote in the election of Directors if the

1

Table of Contents

broker has not received instructions from the beneficial owner. Accordingly, it is important that beneficial owners instruct their brokers how they wish to vote their shares.

With respect to the election of three Class III Directors in Proposal 1, such Directors are elected by a plurality of the votes cast if a quorum is present. Votes may be cast for or withheld from each Director. In a plurality election, votes may only be cast in favor of or withheld from each nominee; votes that are withheld will be excluded entirely from the vote and will have no effect. This means that the three persons receiving the highest number of FOR votes will be elected as Directors.

Approval of Proposal Nos. 2 and 3, regarding the ratification of KPMG LLP as our independent registered public accounting firm for the fiscal year ending December 31, 2012, and advisory vote on the compensation of our named executive officers respectively, requires the affirmative vote of a majority of the votes cast at the Annual Meeting in person or by proxy.

Any shares not voted (whether by abstention, broker non-vote or otherwise) will have no impact on the election of Directors, except to the extent that the failure to vote for an individual results in another individual receiving a larger percentage of votes, and no impact on the proposal for approval of each other matter expected to be voted on at the Annual Meeting.

The corporate actions described in this Proxy Statement will not afford stockholders the opportunity to dissent from the actions described herein or to receive an agreed or judicially appraised value for their shares.

You will not receive a printed copy of the proxy materials unless you request to receive these materials in hard copy by following the instructions provided in the Notice of Internet Availability of Proxy Materials. Instead, the Notice of Internet Availability of Proxy Materials will instruct you how you may access and review all of the important information contained in the proxy materials. The Notice of Internet Availability of Proxy Materials also instructs you how you may submit your proxy via the Internet or mail. To the extent you receive a proxy card, such proxy card will also contain instructions on how you may also vote by telephone. If you received a Notice of Internet Availability of Proxy Materials by mail and would like to receive a printed copy of our proxy materials, you should follow the instructions for requesting such materials included in the Notice of Internet Availability of Proxy Materials.

We encourage you to vote either online, by telephone or by completing, signing, dating and returning a proxy card or if you hold your shares through a brokerage firm, bank or other financial institution, by completing and returning a voting instruction form. This ensures that your shares will be voted at the Annual Meeting and reduces the likelihood that we will be forced to incur additional expenses soliciting proxies for the Annual Meeting.

Voting over the Internet, by telephone or mailing a proxy card will not limit your right to vote in person or to attend the Annual Meeting. Any record holder as of the Record Date may attend the Annual Meeting in person and may revoke a previously provided proxy at any time by: (i) executing and delivering a later-dated proxy to the corporate secretary at Harvard Bioscience, Inc., 84 October Hill Road, Holliston, Massachusetts 01746-1371; (ii) delivering a written revocation to the corporate secretary at the address above before the meeting; or (iii) voting in person at the Annual Meeting.

Beneficial holders who wish to change or revoke their voting instructions should contact their brokerage firm, bank or other financial institution for information on how to do so. Beneficial holders who wish to attend the Annual Meeting and vote in person should contact their brokerage firm, bank or other financial institution holding shares of Common Stock on their behalf in order to obtain a legal proxy , which will allow them to vote in person at the meeting. Attendance at the Annual Meeting will not, by itself, revoke a proxy.

Our Board of Directors recommends an affirmative vote on all proposals specified in the notice for the annual meeting. Proxies will be voted as specified. If your proxy is properly submitted, it will be voted in the

manner you direct. If you do not specify instructions with respect to any particular matter to be acted upon at the meeting, proxies will be voted in favor of the Board of Directors recommendations.

Important Notice Regarding the Availability of Proxy Materials for the Annual Meeting to be Held on Thursday, May 24, 2012: The Proxy Statement and 2011 Annual Report to Stockholders, which includes the Annual Report on Form 10-K for the year ended December 31, 2011, are available at www.proxyvote.com. The Annual Report, however, is not part of the proxy solicitation material.

PROPOSAL 1

ELECTION OF DIRECTORS

The Board of Directors of the Company currently consists of seven members and is divided into three classes of Directors, with two Directors in Class I, two Directors in Class II and three Directors in Class III. Directors serve for three-year terms with one class of Directors being elected by our stockholders at each annual meeting to succeed the Directors of the same class whose terms are then expiring.

At the Annual Meeting, three Class III Directors, nominated by the Board of Directors, will stand for re-election to serve until the 2015 annual meeting of stockholders and until their successors are duly elected and qualified or until their earlier resignation or removal.

At the recommendation of the Governance Committee, the Board of Directors has nominated Chane Graziano, Earl R. Lewis and George Uveges for election as the Class III Directors of the Company. Unless otherwise specified in the proxy, it is the intention of the persons named in the proxy to vote the shares represented by each properly executed proxy FOR the election of Mr. Chane Graziano, Mr. Earl R. Lewis and Mr. George Uveges. The nominees have agreed to stand for re-election and, if re-elected, to serve as Directors. However, if any person nominated by the Board of Directors is unable to serve or will not serve, the proxies will be voted for the election of such other person or persons as the Governance Committee and the Board of Directors may recommend.

Vote Required

The affirmative vote of a plurality of the votes cast by holders of shares of Common Stock present or represented by proxy and entitled to vote on the matter at the Annual Meeting is required for the election of each nominee as a Class III Director of the Company.

OUR BOARD OF DIRECTORS UNANIMOUSLY RECOMMENDS A VOTE FOR THE ELECTION OF THE FOLLOWING NOMINEES OF THE BOARD OF DIRECTORS: CHANE GRAZIANO, EARL R. LEWIS AND GEORGE UVEGES. PROPERLY AUTHORIZED PROXIES SOLICITED BY THE BOARD OF DIRECTORS WILL BE VOTED FOR EACH OF THE NOMINEES UNLESS INSTRUCTIONS TO WITHHOLD OR TO THE CONTRARY ARE GIVEN.

3

INFORMATION REGARDING DIRECTORS

Set forth below is certain information regarding the Directors of the Company, including the Class III Directors who have been nominated for election at the Annual Meeting, based on information furnished to the Company by each Director. The biographical description below for each Director includes his age, all positions he holds with Harvard Bioscience, his principal occupation and business experience over the past five years, and the names of other publicly-held companies for which he currently serves as a director or has served as a Director during the past five years. The biographical description below for each Director also includes the specific experience, qualifications, attributes and skills that led to the conclusion by the Board of Directors that such person should serve as a director of Harvard Bioscience. In addition to such specific information, we also believe that all of our Directors have a reputation for integrity, honesty and adherence to high ethical standards. Further, they have each demonstrated business acumen and an ability to exercise sound judgment as well as a commitment of service to Harvard Bioscience and our Board.

The Board of Directors has determined that all of the Director nominees and incumbent Directors listed below are independent as such term is currently defined by applicable NASDAQ rules, except for Messrs. Graziano and Green who are also executive officers of the Company. In making its independence determination of Mr. Kennedy, the Board of Directors considered the fact that Mr. Graziano serves as a director of Nova Ventures Corporation, which formerly employed Mr. Kennedy as its President and Chief Financial Officer until his retirement in October 2008.

The positions of Chairman of the Board and Chief Executive Officer are currently occupied by one individual, Chane Graziano. Our Board of Directors believes that this leadership structure has served our Company well in the past and continues to serve it well at present, as Mr. Graziano s nearly five decades of experience in the laboratory products and analytical instruments industry, his knowledge and understanding of the Company and his significant ownership interest in Harvard Bioscience uniquely qualify him to serve as both Chairman and Chief Executive Officer. In his combined role, Mr. Graziano sets the strategic direction for our Company and provides day-to-day leadership. He also sets the agenda for Board meetings with input from the Lead Director and presides over all meetings of the full Board. This promotes unified leadership and direction for the Board and management.

Since the Chairman and Chief Executive Officer positions are currently occupied by Mr. Graziano, our Board appointed Earl R. Lewis, an independent Director, to serve in the role of Lead Director. As Lead Director, Mr. Lewis presides at all meetings of our Board of Directors at which the Chairman is not present, and he chairs the executive sessions of independent Directors, who regularly meet in executive sessions at which only independent Directors are present. Mr. Lewis also provides input to the Chief Executive Officer and may make suggestions regarding meeting agendas and bear such further responsibilities as our Board may designate from time to time. Mr. Lewis, from time to time, provides feedback to the Chief Executive Officer on executive sessions and facilitates discussion among the independent Directors outside of meetings of the Board of Directors.

4

The following information is current as of February 29, 2012, based on information furnished to the Company by each Director:

Directors of Harvard Bioscience, Inc.

Name	Age	Position with the Company	Director Since
Class I Directors Term expires 2013			
Robert Dishman (2)(3)	67	Director	2000
Neal J. Harte (1)(3)	68	Director	2004
Class II Directors Term expires 2014 David Green John F. Kennedy (1)(2)		President and Director Director	1996 2000
Class III Directors Term expires 2012; Nominated to Serve a Term Expiring 2015			
Chane Graziano*	73	Chairman, Chief Executive Officer and Director	1996
Earl R. Lewis* (2)(3)	68	Director	2000
George Uveges* (1)	64	Director	2006

- * Nominees for election.
- (1) Member of the Audit Committee
- (2) Member of the Compensation Committee
- (3) Member of the Governance Committee

Nominees for Election as Class III Directors Nominated to Serve a Term Expiring in 2015

Chane Graziano has served as our Chief Executive Officer and Chairman of the Board of Directors of the Company since March 1996. Prior to joining the Company, Mr. Graziano served as the President of Analytical Technology Inc., an analytical electrochemistry instruments company, from 1993 to 1996, and as the President and Chief Executive Officer of its predecessor, Analytical Technology Inc.-Orion, an electrochemistry instruments and laboratory products company, from 1990 until 1993. Mr. Graziano served as the President of Waters Corporation, an analytical instrument manufacturer, from 1985 until 1989. Mr. Graziano has over 46 years experience in the laboratory products and analytical instruments industry. Mr. Graziano serves on the Board of Directors of Nova Holdings LLC and certain of its subsidiaries, including Nova Ventures Corporation, and Advion BioSciences, Inc. We believe Mr. Graziano s qualifications to sit on our Board of Directors include his experience in the laboratory products and analytical instruments industry and his executive leadership experience and knowledge and understanding of our Company from serving as our Chairman and Chief Executive Officer.

Earl R. Lewis has served as a Director of the Company since October 2000 and Lead Director since November 2008. Mr. Lewis currently serves as Chairman of the Governance Committee and is a member of the Compensation Committee. Mr. Lewis has served as the Chairman, Chief Executive Officer and President of FLIR Systems, Inc., a designer, manufacturer and marketer of thermal imaging and infrared camera systems, since November 2000. Mr. Lewis previously served in various capacities with Thermo Instrument Systems, Inc. (now merged into Thermo Fisher Corporation, a developer, manufacturer and marketer of measuring and controlling devices) beginning in 1986 and was named President in 1997 and Chief Executive Officer in 1998. Thermo Fisher Corporation develops, manufactures and markets measuring and controlling devices. Mr. Lewis formerly was Chairman of Thermo BioAnalysis Corporation, Thermo Vision Corporation, Thermo Optek Corporation, ThermoQuest Corporation, each of which is a developer of laboratory analytical instruments, and ONIX Systems, Inc., a developer of measuring and controlling devices. Mr. Lewis currently serves on the Board of Directors of NxStage Medical Inc. and Flir Systems, Inc. Mr. Lewis also serves on the Board of Trustees of Clarkson University and New Hampton School. Mr. Lewis holds a B.S. from Clarkson College of Technology

and has attended post-graduate programs at the University of Buffalo, Northeastern University and Harvard University. Mr. Lewis has a Professional Director Certification, earned through an extended series of director education programs sponsored by the Corporate Directors Group, an accredited organization of RiskMetrics ISS. We believe Mr. Lewis squalifications to sit on our Board of Directors include his experience in the laboratory products and analytical instruments industry, his executive leadership experience from serving as Chairman, Chief Executive Officer and President of FLIR Systems, Inc. and his knowledge and understanding of our Company that he has acquired over eleven years of service on our Board.

George Uveges has served as a Director of the Company since March 2006 and is Chairman of the Audit Committee. Mr. Uveges is the founder and principal of the Tallwood Group, an angel-investing firm that provides financial and management advisory services in addition to investment capital. From 2001 to 2004, Mr. Uveges served as the President and Chief Executive Officer of TranXenoGen, Inc., a development stage biotechnology company that was listed on the Alternative Investment Market of the London Stock Exchange during that period. He was also a Director of that company from 2001 to 2005. Mr. Uveges was, from 2000 to 2001, the Chief Operating Officer of BioSource International, Inc., a publicly held company engaged in developing a broad-based offering of life science tools. Mr. Uveges also practiced as a public accountant at Ernst & Young for 13 years. Mr. Uveges served as a Director from 2005 to 2011 and Chairman of the Board of Directors of Microfluidics International Corporation from 2010 to 2011. Mr. Uveges, a CPA, is a member of the American Institute of Certified Public Accountants, Financial Executives International and the National Association of Corporate Directors. Mr. Uveges holds a B.B.A. from Cleveland State University and an M.B.A. from Baldwin Wallace College. We believe Mr. Uveges qualifications to sit on our Board of Directors include his operating, accounting and financial management expertise and approximately 16 years of experience in the life science industry in a variety of senior executive positions.

Incumbent Class I Directors Term Expires 2013

Robert Dishman has served as a Director of the Company since October 2000 and currently serves as Chairman of the Compensation Committee and is a member of the Governance Committee. To date, Dr. Dishman has founded or been key in the start-up and development of seven different businesses in the field of biological research, development and manufacture. Of these, three achieved successful IPOs, three were profitably sold and the most recent is still private. Most recently, he has served as a founder and Manager of BioFlash Partners LLC, recently sold to Repligen Corporation, and CEO and Chairman of Tarpon Biosystems Inc., which is a private company focused on new products designed to significantly reduce the cost of manufacturing biopharmaceuticals. Dr. Dishman has also served as the Chief Executive Officer and President of Molecular Recognition, Inc., a private investment company, since 2002. From 2000 to 2002, Dr. Dishman had served as a Founder, Chief Executive Officer and Director of Serenex, Inc., an integrated oncology-focused drug discovery and development company, since sold to Pfizer Inc. From 1994 to 2000, Dr. Dishman served in various executive positions with Dyax Corp (formerly Biotage, Inc.), a biological research and drug discovery company, through a successful IPO, including Executive Vice President and Director of Dyax Corp and President of Dyax Separations Division, a manufacturer and distributor of chemical separations products. Prior to this, Dr. Dishman was EVP and COO of Sepracor and held senior management positions at Millipore, Waters and GE Ionics. Dr. Dishman currently serves as a Board member of BioSystems Development, Inc. and Tarpon Biosystems, Inc. Dr. Dishman holds a Ph.D. in Analytical Chemistry from the University of Massachusetts Amherst. We believe Dr. Dishman s qualifications to sit on our Board of Directors include his executive experience, his expertise in the biotechnology industry, and the knowledge and understanding of our Company that he has acquired over eleven years of service on our Board.

Neal J. Harte has served as a Director of the Company since February 2004 and is a member of the Audit Committee and the Governance Committee. Since 2003, Mr. Harte has served as the President of the TACS Group, a consulting firm. From 2002 to 2003, Mr. Harte served as the Executive Vice President and Vice Chairman of Caturano & Company. From 1974 to 2002, Mr. Harte served as the President of Harte, Carucci & Driscoll, P.C., a CPA firm. Mr. Harte serves on the Board of Trustees of Winchester Savings Bank. Mr. Harte is a member of the American Institute of Certified Public Accountants and served as a Council at Large. Mr. Harte

6

Table of Contents

served as President of the Massachusetts Society of Certified Public Accountants in 1991. Mr. Harte holds a B.S. degree in accounting from Boston College and holds a M.S. in taxation from Bentley College. We believe Mr. Harte squalifications to sit on our Board of Directors include his years of experience providing consulting services and his nearly four decades of accounting and financial management expertise.

Incumbent Class II Directors Term expires 2014

David Green has served as our President and a member of the Board of Directors of the Company since March 1996. Prior to joining the Company, Mr. Green was a strategy consultant with Monitor Company, a strategy consulting company, in Cambridge, Massachusetts and Johannesburg, South Africa from June 1991 until September 1995 and a brand manager for household products with Unilever PLC, a packaged consumer goods company, in London from September 1985 to February 1989. Mr. Green currently is President and a board member of the Harvard Business School Healthcare Industry Alumni Association, and on the Executive Advisory Board of The University of Massachusetts Lowell Nanomanufacturing Center. Mr. Green graduated from Oxford University with a B.A. Honors degree in physics and holds a M.B.A. degree with distinction from Harvard Business School. We believe Mr. Green s qualifications to sit on our Board of Directors include his years of experience providing strategic consulting services and his executive leadership experience and knowledge and understanding of our Company from serving as our President.

John F. Kennedy has served as a Director of the Company since October 2000 and is a member of the Audit Committee and the Compensation Committee. From June 2006 until his retirement in October 2008, Mr. Kennedy served as President and Chief Financial Officer of Nova Ventures Corporation, the management company providing executive management services to the operating companies of Nova Holdings LLC, Nova Analytics Corporation and Nova Technologies Corporation. From July 2002 to June 2006, Mr. Kennedy served as the President and Chief Financial Officer of Nova Analytics Corporation, a worldwide supplier and integrator of analytical instruments. From August 1999 to April 2002, Mr. Kennedy served as the Senior Vice President, Finance, Chief Financial Officer and Treasurer of RSA Security Inc., an e-business security company. Prior to joining RSA Security, Mr. Kennedy was Chief Financial Officer of Decalog, NV, a developer of enterprise investment management software, from 1998 to 1999. From 1993 to 1998, Mr. Kennedy served as Vice President of Finance, Chief Financial Officer and Treasurer of Natural MicroSystems Corporation, a telecommunications company. Mr. Kennedy, a former CPA, also practiced as a public accountant at KPMG for 6 years. Mr. Kennedy serves on the Board of Directors of Datacom Systems, Inc. Mr. Kennedy holds an M.S.B.A. in Accounting from the University of Massachusetts Amherst. We believe Mr. Kennedy s qualifications to sit on our Board of Directors include his executive leadership experience, his significant operating, accounting and financial management expertise and the knowledge and understanding of our Company that he has acquired over eleven years of service on our Board.

INFORMATION REGARDING THE BOARD OF DIRECTORS AND ITS COMMITTEES

During the year ended December 31, 2011, our Board of Directors held fifteen meetings. Each of the Directors attended at least 90% of the total number of meetings of the Board of Directors and of the committees of which he was a member. The Board of Directors encourages Directors to attend in person the Annual Meeting of Stockholders of the Company, or Special Meeting in lieu thereof, or, if unable to attend in person, to participate by other means, if practicable. In recognition of this policy, the Board of Directors typically schedules a regular meeting of the Board of Directors to be held on the date of, and immediately following, the Annual Meeting of Stockholders. All of the Directors in office at the time attended, in person or by telephone, the 2011 Annual Meeting of Stockholders held on May 25, 2011.

The non-employee Directors meet regularly in executive sessions outside the presence of management. The Board of Directors appointed Mr. Lewis as the Lead Director in November 2008 to, among other things, provide feedback to the Chief Executive Officer on executive sessions and facilitate discussion among the independent directors outside of meetings of the Board of Directors.

7

Table of Contents

The Board of Directors has established an Audit Committee (the Audit Committee), a Compensation Committee (the Compensation Committee) and a Governance Committee (the Governance Committee).

Audit Committee

The Audit Committee currently consists of Messrs. Harte, Kennedy and Uveges. Mr. Uveges serves as the Chairman. The Audit Committee is comprised entirely of independent Directors and it operates under a Board approved charter that sets forth its duties and responsibilities. The Audit Committee met nine times during 2011.

Under its charter, the Audit Committee is responsible for:

reviewing with the independent registered public accounting firm and management the adequacy and effectiveness of internal controls over financial reporting;

reviewing and consulting with management and the independent registered public accounting firm on matters related to the annual audit, the published financial statements, earnings releases and the accounting principles applied;

appointing, retaining and evaluating the Company s independent auditors; and

the compensation, retention and oversight of the Company s independent auditors and the evaluation of the independent auditors qualifications, performance and independence.

The Audit Committee is responsible for reviewing and discussing with management our policies with respect to risk assessment and risk management. The Board and the Audit Committee discuss matters relating to risks that arise or may arise.

The Audit Committee has established policies and procedures for the pre-approval of all services provided by the independent auditors. The Audit Committee has also established procedures for the receipt, retention and treatment, on a confidential basis, of complaints received by the Company. The Board of Directors and the Audit Committee have adopted a Code of Business Conduct and Ethics, a current copy of which is available on the Corporate Governance page in the Investor Relations section of our website at www.harvardbioscience.com.

The Board of Directors has determined that Messrs. Harte, Kennedy and Uveges are independent as such term is currently defined by NASDAQ rules, meet the criteria for independence set forth under the rules of the Securities and Exchange Commission, and are able to read and understand fundamental financial statements. The Board of Directors has also determined that each of Messrs. Harte, Kennedy and Uveges qualifies as an audit committee financial expert under the rules of the Securities and Exchange Commission.

The Audit Committee Charter is available on the Corporate Governance page in the Investor Relations section of our website at www.harvardbioscience.com. Please note that the information contained on the Company website is not incorporated by reference in, or considered to be a part of, this Proxy Statement.

Compensation Committee

The Compensation Committee currently consists of Dr. Dishman, and Messrs. Kennedy and Lewis. Dr. Dishman serves as the Chairman. The Compensation Committee is comprised entirely of independent Directors and it operates under a Board approved charter that sets forth its duties and responsibilities. The Compensation Committee met ten times during 2011.

The Compensation Committee determines and oversees the execution of our compensation philosophy and oversees the administration of our executive compensation programs. Its responsibilities also include overseeing Harvard Bioscience s compensation and benefit plans and policies, administering its stock plans (including reviewing and approving equity grants) and reviewing and approving annually all compensation decisions for the

Table of Contents

Company s executive officers, including the Chairman and CEO and the other executive officers named in the 2011 Summary Compensation Table. See Executive Compensation Compensation Discussion and Analysis later in this Proxy Statement for information concerning the Compensation Committee s role, processes and activities in overseeing executive compensation.

The Board of Directors has determined that Dr. Dishman, and Messrs. Kennedy and Lewis are independent as such term is currently defined by NASDAQ rules.

The Compensation Committee Charter is available on the Corporate Governance page in the Investor Relations section of our website at www.harvardbioscience.com. Please note that the information contained on the website is not incorporated by reference in, or considered to be a part of, this Proxy Statement.

Governance Committee

The current members of the Governance Committee are Dr. Dishman, and Messrs. Harte and Lewis. Mr. Lewis is the Chairman. The Governance Committee is comprised entirely of independent directors and it operates under a Board approved charter that sets forth its duties and responsibilities. The Governance Committee met one time during 2011.

Under the terms of its charter, the Governance Committee is responsible for identifying individuals qualified to become Board members, consistent with criteria recommended by the Governance Committee and approved by the Board of Directors, and recommending that the Board of Directors select the director nominees for election at each annual meeting of stockholders. Its responsibilities also include recommending to the Board of Directors the criteria for membership on Board Committees. The Governance Committee is also responsible for assisting the Board of Directors with such corporate governance matters as the Board of Directors may request.

In identifying and evaluating nominees for the Board of Directors, the Governance Committee may solicit recommendations from any or all of the following sources: non-management Directors, the Chairman and Chief Executive Officer, other executive officers, third-party search firms or any other source it deems appropriate. In addition, the Governance Committee has established a policy that it will review and consider any Director candidates who have been recommended by securityholders in compliance with certain procedures established by the Governance Committee. The procedures to be followed by securityholders in submitting such recommendations are described in the section entitled Submission of Securityholder Recommendations for Director Candidates beginning on page 33 of this Proxy Statement. The Governance Committee will review and evaluate the qualifications of any such proposed Director candidate and conduct inquiries it deems appropriate.

The Governance Committee will evaluate all such proposed Director candidates, including those recommended by securityholders in compliance with the procedures established by the Governance Committee, in the same manner, with no regard to the source of the initial recommendation of such proposed Director candidate. When considering a potential candidate for membership on the Board of Directors, the Governance Committee may consider, in addition to the minimum qualifications and other criteria for Board membership approved by the Board of Directors, all facts and circumstances that the Governance Committee deems appropriate or advisable, including, among other things, the skills of the proposed Director candidate, his or her availability, depth and breadth of business experience or other background characteristics, his or her independence and the needs of the Board of Directors. At a minimum, each nominee must have high personal and professional integrity, have demonstrated ability and judgment, and be effective, in conjunction with the other Directors and nominees, in collectively serving the long-term interests of the stockholders. In addition, the Governance Committee will recommend that the Board select persons for nomination to help ensure that a majority of the Board shall be independent in accordance with NASDAQ rules and each of its Audit, Compensation and Governance Committees shall be comprised entirely of independent directors; provided, however, in accordance with NASDAQ rules, under exceptional and limited circumstances, if a committee has at

9

Table of Contents

least three members, the Board may appoint one individual to such committee who does not satisfy the independence standards. Although there is no specific policy regarding the consideration of diversity in identifying director nominees, the Governance Committee may consider whether the nominee, if elected, assists in achieving a mix of Board members that represents a diversity of background and experience. The Governance Committee also may consider whether the nominee has direct experience in the biotechnology, pharmaceutical and/or life sciences industries or in the markets in which the Company operates.

The Board of Directors has determined that Dr. Dishman, and Messrs. Harte and Lewis are independent as such term is currently defined by NASDAQ rules.

The Governance Committee Charter is available on the Corporate Governance page in the Investor Relations section of our website at www.harvardbioscience.com. Please note that the information contained on the website is not incorporated by reference in, or considered to be a part of, this Proxy Statement.

The Board s Role in Risk Oversight

Risks to the Company are discussed by the Board of Directors during the year. Management is responsible for the day-to-day management of risks we face, while the Board, as a whole and through its Committees, oversees risk management. The Audit Committee is responsible for reviewing and discussing with management our policies with respect to risk assessment and risk management. The Board of Directors and the Audit Committee review and discuss, including with management, risks that arise or may arise. For example, the Audit Committee discusses financial risk, including with respect to financial reporting and internal controls, with management and our independent registered public accounting firm and the steps management has taken to minimize those risks. Our Board of Directors also administers its risk oversight function through the required approval by the Board (or a Committee of the Board) of significant transactions and other material decisions.

Risk Considerations in our Compensation Programs

The Compensation Committee believes that risks arising from our policies and practices for compensating employees are not reasonably likely to have a material adverse effect on the Company.

CODE OF BUSINESS CONDUCT AND ETHICS

The Board of Directors has adopted a Code of Business Conduct and Ethics, which applies to all Directors, officers and employees of the Company and its subsidiaries including the Chairman and Chief Executive Officer, the President, the Chief Financial Officer, the Chief Operating Officer, and the Vice President of Finance. The Code of Business Conduct and Ethics is available on the Corporate Governance page in the Investor Relations section of our website at www.harvardbioscience.com. We intend to post any amendments to or waivers from this Code of Business Conduct and Ethics at this location on its website. Please note, however, that the information contained on the website is not incorporated by reference in, or considered a part of, this Proxy Statement.

10

REPORT OF THE AUDIT COMMITTEE

Notwithstanding anything to the contrary set forth in any of the Company's previous or future filings under the Securities Act of 1933, as amended, or the Securities Exchange Act of 1934, as amended, that might incorporate this Proxy Statement or any future filing with the Securities and Exchange Commission, in whole or in part, the following report shall not be deemed incorporated by reference into any such filing.

The undersigned members of the Audit Committee of the Board of Directors of the Company submit this report in connection with the committee s review of the financial reports of the Company for the fiscal year ended December 31, 2011 as follows:

- 1. The Audit Committee has reviewed and discussed with management the audited financial statements of the Company for the fiscal year ended December 31, 2011.
- The Audit Committee has discussed with representatives of KPMG LLP the matters required to be discussed with them by applicable
 requirements of the statement on Auditing Standards No. 61, as amended (AICPA, Professional Standards, Vol. 1, AU section 380),
 as adopted by the Public Company Accounting Oversight Board in Rule 3200T.
- 3. The Audit Committee has received the written disclosures and the letter from the independent accountant required by the Public Company Accounting Oversight Board regarding the independent accountant s communications with the Audit Committee concerning independence, and has discussed with the independent accountant the independent accountant s independence.

Based on the review and discussions referred to above, the Audit Committee recommended to the Board of Directors that the audited financial statements be included in the Company s Annual Report on Form 10-K for the fiscal year ended December 31, 2011 for filing with the Securities and Exchange Commission.

Submitted by the Audit Committee:

George Uveges, Chairman

John F. Kennedy

Neal J. Harte

11

DIRECTOR COMPENSATION

We use a combination of cash and stock-based incentive compensation to attract and retain qualified candidates to serve on our Board. In setting director compensation, the Board of Directors and the Compensation Committee consider the significant amount of time that Directors expend in fulfilling their duties to the Company as well as the skill-level required by the Company of members of the Board.

Directors who are also employees of the Company receive no additional compensation for service as a Director.

In October 2011, based on the compensation reports and analysis provided by Radford, an Aon Consulting company, our Compensation Committee recommended modifications to the non-employee Director Compensation from the compensation approved in February 2011. These modifications are described below and were implemented by the Board of Directors retroactively effective as of July 1, 2011. Non-employee Directors receive the compensation described below.

Prior to July 1, 2011

Each non-employee Director was entitled to receive a non-qualified stock option to purchase 25,000 shares of our Common Stock vesting annually over three years and granted on the fifth business day following his or her initial election to the Board of Directors. Each non-employee Director was also entitled to receive an annual retainer of \$12,000 paid in four equal quarterly installments and a non-qualified stock option to purchase a number of shares of our Common Stock having an aggregate Black-Scholes cash value of \$41,250, rounded to the nearest 100 shares, vesting annually over three years and granted on the fifth business day following each annual meeting of stockholders. In addition, the Lead Director was entitled to receive a non-qualified stock option to purchase a number of shares of our Common Stock having an aggregate Black-Scholes cash value of \$41,250, rounded to the nearest 100 shares, vesting annually over three years and granted on the fifth business day following each annual meeting of stockholders.

Each non-employee Director member of the Audit Committee was entitled to receive an additional annual retainer of \$8,000, each non-employee Director member of the Compensation Committee was entitled to receive an additional annual retainer of \$4,000 and each non-employee member of the Governance Committee was entitled to receive an additional annual retainer of \$4,000. In addition, each Committee Chairman (Audit Committee, Compensation Committee and Governance Committee) was entitled to receive an additional annual retainer of \$4,000. Retainers were paid in four equal quarterly installments.

Non-employee Directors were also reimbursed for their expenses incurred in connection with attending Board and committee meetings.

Subsequent to July 1, 2011

Each non-employee Director is entitled to receive a non-qualified stock option to purchase 30,000 shares of our Common Stock vesting annually over three years and granted on the fifth business day following his or her initial election to the Board of Directors. Each non-employee Director receives an annual retainer of \$35,000 paid in four equal quarterly installments. The Lead Director is entitled to receive an additional annual retainer of \$35,000 paid in four equal quarterly installments. Each non-employee director is also entitled to receive an equity award having an aggregate Black-Scholes cash value of \$60,000, rounded to the nearest 100 shares, vesting annually in equal installments over three years and granted on the fifth business day following our Annual Meeting of Stockholders, with such award evidenced by a grant of a non-qualified common stock option covering half of the value of the award and deferred stock awards of restricted stock units covering the remaining half.

12

Table of Contents

Each non-employee director member of the Audit Committee is entitled to receive an additional annual retainer of \$9,000, each non-employee director member of the Compensation Committee is entitled to receive an additional annual retainer of \$6,000 and each non-employee member of the Governance Committee is entitled to receive an additional annual retainer of \$4,000. The Committee Chairman of the Audit Committee is entitled to receive an additional annual retainer of \$18,000, the Committee Chairman of the Compensation Committee is entitled to receive an additional annual retainer of \$12,000 and the Committee Chairman of the Governance Committee is entitled to receive an additional annual retainer of \$4,000. Retainers are paid in four equal quarterly installments.

Non-employee Directors continue to be reimbursed for their expenses incurred in connection with attending Board and committee meetings.

Director Compensation Table

The following table presents the compensation provided by us to the non-employee Directors who served during the fiscal year ended December 31, 2011.

	Fees		
	Earned or		
	Paid in	Option	
Name (1)	Cash	Awards (2)	Total
Robert Dishman	\$ 40,500	\$ 52,911	