STEMCELLS INC Form PRE 14A March 14, 2016

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:

- x 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

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

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

Payment of Filing Fee (Check the appropriate box):

- x No fee required.
- " Fee computed on table below per Exchange Act Rules 14a-6(i)(4) 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 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 offsetting fee 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:

STEMCELLS, INC.

7707 Gateway Blvd.

Newark, California 94560

NOTICE OF ANNUAL MEETING OF STOCKHOLDERS

To be Held on May 5, 2016

To the Stockholders of STEMCELLS, INC.

Notice is hereby given that the Annual Meeting of Stockholders of StemCells, Inc. (StemCells or the company) will be held on Thursday, May 5, 2016, at 2 p.m., local time, at 7707 Gateway Boulevard, Newark, California 94560 for the following purposes:

- 1. to elect the two Class I directors named in the accompanying proxy materials to serve until the 2019 Annual Meeting of Stockholders;
- 2. to consider and vote upon a proposal to ratify the selection of Grant Thornton LLP as independent public accountants for the company for the fiscal year ending December 31, 2016;
- 3. to approve an amendment to the company s certificate of incorporation to effect a reverse stock split of the company s issued and outstanding common stock, as further described in Proposal Number 3;
- 4. to approve the sale by the company of up to \$16 million in Company common stock, in accordance with a committed equity line purchase agreement, as further described in Proposal Number 4; and
- 5. to transact any and all other business that may properly come before the meeting.

The Board of Directors has fixed the close of business on Friday, March 11, 2016, as the record date for determining those stockholders who are entitled to notice of, and to vote at, the Annual Meeting of Stockholders and any postponements or adjournments thereof. The stock transfer books will not be closed between the record date and the date of the meeting.

Representation of at least a majority of all outstanding shares of common stock of StemCells is required to constitute a quorum. Accordingly, it is important that your shares be represented at the meeting. This year we are again taking advantage of Securities and Exchange Commission rules that allow issuers to furnish proxy materials to their stockholders on the Internet. We believe these rules allow us to provide our stockholders with the information they need, while lowering the costs of delivery and reducing the environmental impact of our Annual Meeting.

Please read the proxy materials carefully. All stockholders are invited to attend the Annual Meeting. Your vote is important, and we appreciate your cooperation in considering and acting on the matters presented.

By Order of the Board of Directors,

Kenneth B. Stratton, J.D. Secretary March 23, 2016

Newark, California

PROXY STATEMENT

ANNUAL MEETING OF STOCKHOLDERS

OF

STEMCELLS, INC.

The accompanying proxy is solicited on behalf of the Board of Directors of StemCells, Inc. (the company) for use at its annual meeting of stockholders (the Annual Meeting) to be held on Thursday, May 5, 2016, at 2:00 p.m., local time, at the company sheadquarters at 7707 Gateway Boulevard, Newark, California 94560. The company will bear the cost of solicitation of proxies. Directors, officers and employees of the company may solicit proxies by telephone, facsimile or in person for no additional compensation. The company will reimburse banks, brokerage firms, proxy solicitors, and other custodians, nominees and fiduciaries for reasonable expenses incurred by them in sending proxy materials to the beneficial owners of shares.

The Board of Directors has fixed the close of business on Friday, March 11, 2016, as the record date for determining stockholders entitled to notice of, and to vote at, the Annual Meeting or at any postponement or adjournment thereof. There were 112,507,589 shares of our common stock, \$.01 par value, outstanding on March 11, 2016, each of which is entitled to one vote for each share on the matters to be voted upon.

Our 2016 Proxy Materials are Available on the Internet. This year we have again elected to provide access to our proxy materials over the Internet in accordance with rules adopted by the Securities and Exchange Commission. Accordingly, we are sending a Notice of Internet Availability of Proxy Materials (the Notice) to our stockholders of record and beneficial owners, which will instruct them as to how they may access and review all of the proxy materials on the Internet and how they may submit their proxy on the Internet. We expect to begin delivering the Notice to our stockholders on or about March 23, 2016, our anticipated initial mailing date. Any stockholder wishing to receive a paper copy of our proxy materials can request them from us by following the instructions found in the Notice for requesting such materials, or by calling 1 (800) 579-1639. Requests for a paper copy of our proxy materials should be made on or before April 21, 2016 to facilitate timely delivery.

Stockholders are being asked to vote on four proposals at the company s 2016 Annual Meeting. The proposals to be voted on and related recommendations from the Board of Directors are as follows:

Proposal Number 1 To elect the two director nominees named in this proxy statement to serve as Class I directors on the Board until our 2019 annual meeting of stockholders or until that person s successor is duly elected and qualified. The Board of Directors recommends that you vote FOR each of the nominees.

Proposal Number 2 To ratify the appointment of Grant Thornton LLP as the company s independent registered public accounting firm for the fiscal year ending December 31, 2016. The Board of Directors recommends that you vote FOR this proposal.

Proposal Number 3 To approve an amendment to the company s certificate of incorporation, as further described in Proposal Number 3, to effect a reverse stock split of the company s issued and outstanding common stock and to authorize the Board of Directors to effect this amendment to the certificate of incorporation, within the Board s discretion, at any time within three months after the date stockholder approval for the reverse stock split is obtained, with the exact exchange ratio and timing of the reverse stock split (if at all) to be determined at the discretion of the Board of Directors. The Board of Directors recommends that you vote FOR this proposal.

Proposal Number 4 To approve the sale by the company of up to \$16 million in company common stock, in accordance with a committed equity line purchase agreement, as further described in Proposal Number 4, and

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to authorize the Board of Directors, within its discretion, to enter into this agreement at any time (if at all) within three months after the date stockholder approval for the equity line is obtained.

In the election of directors, which is Proposal Number 1, you may vote FOR both of the nominees or your vote may be WITHHELD with respect to one or both of the nominees. For Proposal Number 2, Proposal Number 3 and Proposal Number 4, you may vote FOR, vote AGAINST or ABSTAIN. If you ABSTAIN as to Proposal Number 2 and Proposal Number 4, the abstention will have no effect. If you ABSTAIN as to Proposal Number 3, the abstention has the same effect as a vote AGAINST the proposal.

Shares of our common stock represented by proxies in the form enclosed that are properly executed and returned to us and not revoked will be voted as specified in the proxy by the stockholder. In the absence of contrary instructions, or in instances where no specifications are made, the shares will be voted:

- (i) FOR the election as directors of the nominees as described herein under Proposal Number 1 Election of Directors;
- (ii) FOR ratification of the selection of accountants as described herein under Proposal Number 2 Ratification of Selection of Independent Public Accountants;
- (iii) FOR the proposal to approve an amendment to the company s certificate of incorporation, as described herein, to effect a reverse stock split of the company s authorized, issued and outstanding common stock (the Reverse Stock Split), as described herein under Proposal 3 Approval of Amendment to the Company s Certificate of Incorporation to Effect a Reverse Stock Split;
- (iv) FOR the proposal to approve the sale by the company of up to \$16 million in company common stock, as described herein under Proposal 4 Approval of \$16 Million Equity Line Financing; and
- (v) in the discretion of the named proxies as to any other matter that may properly come before the Annual Meeting.

Any stockholder signing and delivering a proxy may revoke it at any time before it is voted by delivering to the company s corporate secretary a written revocation or a duly executed proxy bearing a date later than the date of the proxy being revoked. Any stockholder attending the Annual Meeting in person may revoke his, her or its proxy and vote his, her or its shares at the Annual Meeting.

How to vote shares at our 2016 Annual Meeting.

This year, company stockholders may cast their vote in any of the following ways:

Vote by Internet. Any stockholder can vote over the Internet at www.proxyvote.com by following the instructions on the Notice or proxy card. Internet voting facilities for stockholders of record will be available 24 hours a day and will close at 11:59 p.m. (EDT) on May 4, 2016.

Vote by Mail. Any stockholder that receives proxy materials by mail can vote by mail by signing, dating and mailing the enclosed proxy card in the postage-paid envelope provided. If the envelope is missing, such a stockholder can mail the completed proxy card or voting instruction card to Vote Processing, c/o Broadridge, 51 Mercedes Way, Edgewood, New York 11717. The completed card must be received no later than May 4, 2016.

Voting at the Annual Meeting. All company stockholders are invited to attend the Annual Meeting in person. Any stockholder that attends the meeting in person may deliver a completed proxy card in person or vote by completing a ballot, which will be available at the meeting. However, each stockholder intending to vote in person at the Annual Meeting should note that if his, her or its shares are held in the name of a bank, broker or other nominee, such stockholder must obtain a legal proxy, executed in his, her or its favor, from the holder of record to be able to vote at the Annual Meeting. Stockholders should allow enough time prior to the Annual Meeting to obtain this proxy from the holder of record, if needed.

The shares voted electronically or represented by the proxy cards received, properly marked, dated, signed and not revoked, will be voted at the Annual Meeting.

QUORUM, REQUIRED VOTES AND METHOD OF TABULATION

Consistent with Delaware law and the company s amended and restated by-laws, a majority of the votes entitled to be cast on a particular matter, present in person or represented by proxy, constitutes a quorum as to such matter. The company will appoint one or more election inspectors for the meeting to count votes cast by proxy or in person at the Annual Meeting.

If you hold shares beneficially in street name and do not provide your broker or nominee with voting instructions, your shares may constitute broker non-votes. Generally, broker non-votes occur on a matter when a broker is not permitted to vote on that matter without instructions from the beneficial owner and instructions have not been given. This year if you hold shares beneficially in street name and do not vote your shares, your broker or nominee can vote your shares at its discretion only on Proposal Number 2. In tabulating the voting result for any proposal for which the required vote is based on the number of shares present, shares that constitute broker non-votes are not considered entitled to vote on that proposal. Thus, broker non-votes will not affect the outcome of Proposal Number 1 or Proposal Number 4 provided a quorum is established.

What vote is required to approve each item?

Election of directors by stockholders, which is Proposal Number 1, will be determined by a plurality of the votes cast by the stockholders entitled to vote at the election that are either present in person or represented by proxy.

For Proposal Number 2 and Proposal Number 4, the affirmative FOR vote is required by the holders of a majority of the shares present at the Annual Meeting in person or by proxy and voting. Abstentions will have no effect on the outcome of this proposal.

For Proposal Number 3, the affirmative FOR vote is required by the holders of a majority of the shares outstanding as of the record date for the 2016 Annual Meeting. For this reason, any abstentions would be the equivalent of a vote against the proposal.

Management does not know of any matters to be presented at this year s Annual Meeting other than those set forth in this proxy statement and in the notice accompanying this proxy statement. Stockholders will have no appraisal rights under Delaware law with respect to any of the matters expected to be voted on at the Annual Meeting. If other matters should properly come before the meeting, the proxy holders will vote such matters in their discretion. Any stockholder has the right to revoke his, her or its proxy at any time until it is voted.

SECURITY OWNERSHIP OF CERTAIN BENEFICIAL OWNERS AND MANAGEMENT AND RELATED STOCKHOLDER MATTERS

The following table shows the number of shares of our common stock beneficially owned, as of March 1, 2016, by (i) each of our directors, (ii) each of our named executive officers, (iii) all of our current directors and executive officers as a group, and (iv) all those known by us to be to a beneficial owner of more than 5% of the company s common stock. In general, beneficial ownership refers to shares that an individual or entity has the power to vote or dispose of, and any rights to acquire common stock that are currently exercisable or will become exercisable within 60 days of March 1, 2016. Unless otherwise indicated, we believe that each person named below, based on information furnished by such owner, holds sole investment and voting power (or shared voting power with affiliated entities) with respect to such shares, subject to community property laws where applicable. We calculated percentage ownership in accordance with the rules of the SEC. The percentage of common stock beneficially owned is based on 112,507,589 shares outstanding as of March 1, 2016. In addition, shares issuable pursuant to options, restricted stock units or other convertible securities that may be acquired within 60 days of March 1, 2016 are deemed to be issued and outstanding and have been treated as outstanding in calculating and determining the beneficial ownership and percentage ownership of those persons possessing those securities, but not for any other persons.

Name and Address of Beneficial Owner*	Amount and Nature of Beneficial Ownership	Percentage of Class Beneficially Owned
Directors and Named Executive Officers	o wheremp	o wileu
Eric Bjerkholt(1)	131,417	**
R. Scott Greer(2)	143,841	**
Ricardo Levy(3)	116,691	**
Ian Massey(4)	17,059	**
Greg Schiffman(5)	187,956	**
John Schwartz(6)	200,463	**
Ken Stratton(7)	177,883	**
Alan Trounson(8)	108,253	**
Irving Weissman(9)	389,340	**
All current directors and executive officers as a group	1,472,903	1.30%
5% Stockholders		
Sabby Management, LLC(10)	4,934,100	4.39%

^{*} The address of all directors and executive officers listed in the table is c/o StemCells, Inc., 7707 Gateway Blvd., Newark, California 94560.

- (2) Includes outright ownership of 143,841 shares.
- (3) Includes 3,000 shares issuable upon exercise of fully vested stock options. Includes outright ownership of 55,438 shares.

^{**} Less than one percent

⁽¹⁾ Includes 4,000 shares issuable upon exercise of fully vested stock options. Includes outright ownership of 127,417 shares.

- (4) Includes outright ownership of 17,059 shares in Mr. Massey s 401(k) plan.
- (5) Includes outright ownership of 170,051 shares and 17,905 shares in Mr. Schiffman s 401(k) plan.
- (6) Includes 4,000 shares issuable upon exercise of fully vested stock options. Includes outright ownership of 196,463 shares.
- (7) Includes 15,000 shares issuable upon exercise of 15,000 fully vested stock options. Includes outright ownership of 127,273 shares and 35,610 shares in Mr. Stratton s 401(k) plan.

- (8) Includes outright ownership of 108,253 shares.
- (9) Includes 3,000 shares issuable upon exercise of fully vested stock options. Includes outright ownership of 363,869 shares, 22,471 shares held in trust 10,508 of which Dr. Weissman disclaims beneficial ownership.
- (10) Represents (i) Sabby Healthcare Master Fund, Ltd. and Sabby Volatility Master Fund, Ltd. beneficially own 3,634,100 and 1,300,000 shares of our common stock, respectively, representing approximately 3.34% and 1.19% of our outstanding common stock, respectively, and (ii) Sabby Management, LLC and Hal Mintz each beneficially own 4,934,100 shares of our common Stock, representing approximately 4.53% of our outstanding common stock. Sabby Management, LLC and Hal Mintz do not directly own any shares of our common stock, but each indirectly owns 4,934,100 shares of our common stock. Sabby Management, LLC, a Delaware limited liability company, indirectly owns 4,934,100 shares of our common stock because it serves as the investment manager of Sabby Healthcare Volatility Master Fund, Ltd. and Sabby Volatility Warrant Master Fund, Ltd., Cayman Islands companies. Mr. Mintz indirectly owns 4,934,100 shares of our common stock in his capacity as manager of Sabby Management, LLC.

Board of Directors

We currently have seven directors serving on our Board of Directors (our Board). In January 2016, Martin McGlynn resigned as the company s chief executive officer and as a director of the company. Concurrent with this, the Board appointed Ian Massey, D.Phil., as Mr. McGlynn s successor and appointed Dr. Massey to the Board. The following table shows the names, ages, principal occupations, and public company board memberships for the last five years of our directors, as of March 1, 2016:

Eric Bjerkholt	56	Eric Bjerkholt was elected to the Board of Directors in March 2004. He is Executive Vice President, Corporate Development and Finance, and Chief Financial Officer of Sunesis Pharmaceuticals, Inc., a biopharmaceutical company. Mr. Bjerkholt is a member of the board of directors of Ambrx, Inc. and Corium International, Inc.
R. Scott Greer	57	R. Scott Greer was appointed to the Board of Directors in June 2010. He is currently a principal and managing director of Numenor Ventures LLC, which he founded in 2002 to provide funding and strategic advisory services to early stage enterprises. Mr. Greer currently serves on the boards of Nektar Therapeutics, Inogen, Inc., Sientra, Inc., and Versartis, Inc.
Ricardo Levy, Ph.D.	71	Ricardo Levy, Ph.D. was elected to the Board of Directors in September 2001. He currently serves as chair of the board of directors of NovoDynamics, Inc., a private company focused on advanced image discovery and

predictive analytics.

Ian Massey, D.Phil.

Ian J. Massey, D.Phil., was elected to the Board of Directors in January 2016. He is President and Chief Executive Officer of the company, a position he has held since January 2016.

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John Schwartz, Ph.D.	81	John Schwartz, Ph.D., was elected to the Board of Directors in December 1998 and was elected Chairman of the Board at the same time. He is currently President of Quantum Strategies Management Company, a registered investment advisor.		
Alan Trounson, Ph.D.	70	Alan Trounson, Ph.D., was appointed to the Board of Directors in July 2014. He was the President of the California Institute for Regenerative Medicine from January 2008 until May 2014.		
Irving Weissman, M.D.	76	Irving Weissman, M.D., was elected to the Board of Directors in September 1997. He is the Virginia and Daniel K. Ludwig Professor of Cancer Research, Professor of Pathology and Professor of Developmental Biology at Stanford University and the Director of the Institute of Stem Cell Biology and Regenerative Medicine at Stanford.		

Because we have a classified board, with each of our directors serving a staggered three-year term, only two of our directors are standing for reelection at our 2016 Annual Meeting. The following table shows the current composition of the three classes of our Board:

Class I Directors (terms scheduled to expire in 2016, but nominated to stand for reelection at our 2016 Annual Meeting):

Eric Bjerkholt R. Scott Greer

Class II Directors (terms scheduled to expire in 2017):

Ricardo Levy, Ph.D. Alan Trounson, Ph.D. Irving Weissman, M.D.

Class III Directors (terms scheduled to expire in 2018)

Ian Massey, D.Phil. John Schwartz, Ph.D.

The independent members of our Board, as determined by the Board of Directors in accordance with the existing Nasdaq Listing rules, are Messrs. Bjerkholt and Greer and Drs. Levy, Trounson and Schwartz. The Board of Directors held six regular meetings during the fiscal year ended December 31, 2015. Each of our directors attended more than 75% of the meetings of the Board of Directors and of the committees on which he served, with the exception of Dr. Trounson, who attended only one meeting of the Strategic Transaction Committee in 2015. While we encourage our

directors to attend the company s annual stockholder meeting, we not have a policy requiring that they do so. Two of our directors attended the company s 2015 annual stockholder meeting.

For many years, the roles of chairman and chief executive officer at the company have been separated. We believe that this is appropriate under current circumstances, because it allows management to make the operating decisions necessary to manage the business, while helping to maintain Board independence so that it can provide an effective oversight function. We feel that this has provided an appropriate balance of operational focus, flexibility and oversight. Our independent directors meet at regularly scheduled executive sessions without members of management.

Board Committees

Presently, the Board has four standing committees the Audit Committee, the Compensation and Stock Option Committee (the Compensation Committee), the Corporate Governance and Nominating Committee (the Corporate Governance Committee), and the Strategic Transactions Committee as well as a single-member committee established under the company s 2006 and 2013 equity incentive plans and the Company s 2012 Commencement Incentive Plan. All members of the Audit Committee, the Compensation Committee, and the Corporate Governance Committee are, and are required by the charters of the respective committees to be, independent as determined under Nasdaq Listing rules.

Audit Committee. The Audit Committee is composed of Mr. Bjerkholt and Drs. Schwartz and Levy. The Audit Committee held five meetings during the fiscal year ended December 31, 2015. The primary function of the Audit Committee is to assist our Board in fulfilling its oversight responsibilities. The committee does this primarily by reviewing our financial reports and other financial information as well as the company systems of internal controls regarding finance, accounting, legal compliance, and ethics that management and the Board have established. The committee also assesses our auditing, accounting and financial processes more generally. The Audit Committee meets at least quarterly, and at such other times as it finds necessary. It recommends to our Board the appointment of a firm of independent auditors to audit the financial statements of the company and meets with such personnel of the company to review the scope and the results of the annual audit, the amount of audit fees, the company s internal accounting controls, the company s financial statements contained in this proxy statement, and other related matters. Each of the members of the Audit Committee is independent, and the Board has determined that Mr. Bjerkholt is an audit committee financial expert, as defined in SEC rules. The Audit Committee acts pursuant to a written charter which is available through our website at www.stemcellsinc.com.

<u>Compensation Committee</u>. The Compensation Committee is composed of Drs. Schwartz and Levy and Mr. Bjerkholt. The Compensation Committee held three meetings during the fiscal year ended December 31, 2015. The Compensation Committee makes recommendations to our Board and management concerning salaries in general, determines executive compensation and, except to the extent that such decisions have been delegated to, and made by, the single-member committee, approves incentive compensation for our employees and consultants. The Compensation Committee acts pursuant to a written charter which is available through our website at www.stemcellsinc.com.

Corporate Governance Committee. Since April 2014, the Corporate Governance Committee has been composed of Drs. Levy and Schwartz and Mr. Greer. The Corporate Governance Committee held one meeting in 2015 to discuss a slate of actual and potential nominees to the Board of Directors. The committee oversees nominations to the Board and considers the experience, ability and character of potential nominees to serve as directors, as well as particular skills or knowledge that may be desirable in light of the company s position at any time. From time to time, the committee has engaged the services of a paid search firm to help the committee identify potential nominees to the Board. The company s Corporate Governance Committee and Board seek to nominate and appoint candidates to the Board who have significant business experience, technical expertise or personal attributes, or a combination of these, sufficient to suggest, in the Board's judgment, that the candidate would have the ability to help direct the affairs of the company and enhance the Board as a whole. The Committee may identify potential candidates through any reliable means available, including recommendations of past or current members of the Board from their knowledge of the industry and of the company. The Committee also considers past service on the Board or on the board of directors of other publicly traded or technology focused companies. The committee has not adopted a formulaic approach to evaluating potential nominees to the Board; it does not have a formal policy concerning diversity, for example. Rather, the committee weighs and considers the experience, expertise, intellect, and judgment of potential nominees irrespective of their race, gender, age, religion, or other personal characteristics. The committee often looks for nominees that can

bring new skill sets or diverse business perspectives. Potential candidates recommended by security holders will be considered as provided in the company s Policy Regarding Shareholder Candidates for Nomination as a Director, which sets forth the procedures and conditions for such recommendations. This policy is available through our website at www.stemcellsinc.com. The Corporate Governance Committee operates pursuant to a written charter, a copy of which is also available through our website at www.stemcellsinc.com.

The members of the Corporate Governance Committee have approved the nomination of the Class I directors standing for reelection at our 2016 Annual Meeting.

Strategic Transactions Committee. The Strategic Transactions Committee is composed of Messrs. Bjerkholt and Greer and Drs. Levy and Trounson. The Strategic Transactions Committee held five meetings during the fiscal year ended December 31, 2015. The Strategic Transactions Committee was created at the suggestion of our Chief Executive Officer in March 2009 to provide advice and direction, on an *ad hoc* basis, on a range of strategic initiatives being considered at the time. The Strategic Transactions Committee does not have a formal charter. However, the Board of Directors has authorized the Strategic Transactions Committee to be available to advise, consult and participate with management, as requested by the company s Chief Executive Officer, with respect to the identification, implementation, evaluation, and negotiation of potential strategic corporate transactions. Since June 2010, the Strategic Transactions Committee has been the Board s fourth standing committee, and as such it routinely provides recommendations both to management and to the full Board with regard to such matters as the Strategic Transactions Committee may deem advisable.

The following table shows the members of our four standing Board committees:

Director	Independent	Audit Committee	Compensation Committee	Corporate Governance Committee	Strategic Transactions Committee
Eric Bjerkholt	Yes	Chair	ü		ü
R. Scott Greer	Yes			ü	Chair
Ricardo Levy, Ph.D.	Yes	ü	ü	Chair	ü
Ian Massey, D.Phil.	No				
John Schwartz, Ph.D.	Yes	ü	Chair	ü	
Alan Trounson, Ph.D.	Yes				ü
Irving Weissman, M.D.	No				

Director Oversight and Qualifications

While management is responsible for the day-to-day management of the risks the company faces, the Board, as a whole and through its committees, has responsibility for the oversight of risk management. An important part of risk management is not only understanding the risks facing the company and what steps management is taking to manage those risks, but also understanding what level of risk is appropriate for the company. In support of this oversight function, the Board receives regular reports from our Chief Executive Officer and members of senior management on operational, financial, legal, and regulatory issues and risks. The Audit Committee additionally is charged under its charter with oversight of financial risk, including the company s internal controls, and it receives regular reports from management, the company s internal auditors and the company s independent auditors. The chairman of the Board and independent members of the Board work together to provide strong, independent oversight of the company s management and affairs through its standing committees and, when necessary, special meetings of directors.

We believe each of our directors brings valuable skills, experience, judgment, and perspectives to our company. The Board took the following qualifications into consideration, among other things, when nominating or appointing our current directors:

Eric Bjerkholt

Mr. Bjerkholt is a financial expert and currently serves as the Executive Vice President, Corporate Development and Finance, and Chief Financial Officer of Sunesis Pharmaceuticals, Inc., a biopharmaceutical company. His business experience spans more than 20 years, during which time he founded a nutraceutical company and worked as an investment banker. Mr. Bjerkholt currently serves on the board of directors of Ambrx, Inc. and Corium International, Inc. We believe Mr. Bjerkholt s qualifications to serve on our Board of Directors include his considerable financial and business experience, especially in the life sciences industry. Mr. Bjerkholt has served on our Board for over twelve years.

R. Scott Greer

Mr. Greer was appointed to our Board in June 2010. He is a financial expert with over 25 years of experience in the life sciences industry. He was founder, CEO and Chairman of Abgenix, Inc., a biotechnology company he took public in 1998 and then sold to Amgen in 2006. Mr. Greer currently serves on the boards of Nektar Therapeutics, Inogen, Inc., Sientra, Inc., and Versartis, Inc. We believe Mr. Greer s qualifications to serve on our Board include his more than 25 years of experience in the life sciences industry.

Ricardo Levy, Ph.D.

Dr. Levy was elected to the Board in September 2001. He currently serves as chair of the board of directors of NovoDynamics, Inc., a private company focused on advanced image discovery and predictive analytics, and on the Advisory Board of Santa Clara University s Miller Center for Social Entrepreneurship. He is a lecturer at the Stanford University Chemical Engineering Department. We believe his qualifications to serve on our Board of Directors includes his more than 40 years of business experience. Dr. Levy has served on our Board for over thirteen years.

Ian Massey, D.Phil.

Dr. Massey has been our Chief Executive Officer since January 2016. From March 2015 until January 2016, he served as our President and Chief Operating Officer. Before joining the company, Dr. Massey served as Chief Operating Officer and President of U.S. Operations of Biotic Therapies Corporation. In 2006, Dr. Massey was the co-founder, President and Chief Executive Officer of Synosia Therapeutics. Dr. Massey s prior experience in the pharmaceutical industry included over 25 years first with Syntex and then with Roche, where he held positions of increasing responsibility culminating in Sr. Vice President and Head of Research and Preclinical Development of Roche Palo Alto.

John Schwartz, Ph.D.

Dr. Schwartz has over 40 years of business and legal experience, including several years spent in the 1990s as President and Chief Executive Officer of Systemix, Inc., a cell-based therapeutics company which was acquired by Novartis in 1997. Before joining Systemix as its

Senior Vice President and General Counsel in 1993, Dr. Schwartz served as the Vice President and General Counsel of Stanford University. He currently runs a registered investment advisor firm called Quantum Strategies Management Company. We believe Dr. Schwartz s qualifications to serve on our Board of Directors include his over 40 years of business and legal experience in our industry. Dr. Schwartz has served on our Board for over seventeen years.

Alan Trounson, Ph.D.

Dr. Trounson was elected to our Board in July 2014. He most recently served as President of the California Institute for Regenerative Medicine (CIRM) from 2008 until 2014. Dr. Trounson is acting Chief Executive Officer of the start-up company Cartherics Pty. Ltd. He is also currently a member of the scientific advisory boards of Cord Blood Registry, Cytomatrix Pty Ltd., and Auxogyn, Inc. He was the Director of the Monash Immunology and Stem Cell Laboratories, located in Melbourne, from 2004 until 2007. From 2003 to 2006, Dr. Trounson was the founder and executive vice-chairman of the Australian Stem Cell Centre. We believe Dr. Trounson s qualifications to serve on our Board include his more than 35 years of experience in the life sciences industry.

Irving Weissman, M.D.

Dr. Weissman has been a leader in the stem cell field for over 25 years. He is a professor at Stanford University and serves as the director of the Stanford Institute for Stem Cell Biology and Regenerative Medicine. He co-founded Systemix in 1988 and Cellerant Therapeutics, Inc., a hematopoietic stem cell development company, in 2001. He is a member of several scientific advisory boards and national science institutes, including the National Academy of Science, the American Academy of Arts and Science, and the Institute of Medicine of the National Academy of Sciences. We believe Dr. Weissman s qualifications to serve on our Board of Directors include the fact that he has been a leader in stem cell research for over 25 years as well as his substantial business experience in our industry. Dr. Weissman has served on our Board for over eighteen years and serves as the chairman of our Scientific Advisory Board.

Stockholders who wish to communicate with our Board of Directors or with a particular director may send a letter to our corporate secretary at the following address: StemCells, Inc., 7707 Gateway Blvd., Newark, California 94560 (c/o Legal Department). Any communication should clearly specify that it is intended to be made to the entire Board or to one or more of our directors. Our corporate secretary will review all such correspondence and forward to our Board a summary of all such correspondence and copies of all correspondence that, in the opinion of the secretary, deals with the functions of the Board or committees thereof or that he otherwise determines requires their attention. The secretary maintains a log of all correspondence received by us that is addressed to members of the Board, and any director may at any time review and request copies of any such correspondence.

Concerns relating to accounting, internal controls or auditing matters will immediately be brought to the attention of the chairman of the Audit Committee and handled in accordance with established procedures, which are set out in the Audit Committee s Policy on Receipt, Retention and Treatment of Complaints Regarding Accounting, Internal Controls and Auditing Matters. A copy of this policy is available through our website at www.stemcellsinc.com.

Executive Officers, Positions Held

Throughout 2015, our Chief Executive Officer was Martin McGlynn. However, Mr. McGlynn resigned in January 2016. His successor, Dr. Ian Massey, became our President and Chief Executive Officer on January 18, 2016. Prior to this, Dr. Massey was our President and Chief Operating Officer.

Following are the name, age and other information for our named executive officers, as of March 1, 2016. All company officers have been elected to serve until their successors are elected and qualified or until their earlier resignation or removal.

Ian Massey, D.Phil. President and Chief Executive Officer	65	Ian J. Massey, D.Phil., joined the company in March 2015 as the company s President and Chief Operating Officer. He was appointed President and Chief Executive Officer of the company and elected to our Board of Directors in January 2016. Prior to joining the company, Dr. Massey served as Chief Operating Officer and President of U.S. Operations of Biotie Therapies Corporation, a publicly traded Finnish company focused on neurodegenerative and psychiatric disorders. In 2006, Dr. Massey was the co-founder, President and Chief Executive Officer of Synosia Therapeutics. Dr. Massey s prior experience in the pharmaceutical industry included over 25 years, first with Syntex and then with Roche, where he held positions of increasing responsibility culminating in Sr. Vice President and Head of Research and Preclinical Development of Roche Palo Alto.
Greg Schiffman Chief Financial Officer and Executive Vice President of Finance	58	Greg Schiffman joined the company in January 2014 as Chief Financial Officer and Executive Vice President of Finance, with responsibility for corporate financial management, financial reporting and controls, investor relations, corporate communications, and information technology. Prior to joining StemCells, Mr. Schiffman served as Executive Vice President and Chief Financial Officer of Dendreon Corporation. From 2006 to 2009, Mr. Schiffman served as a director of VNUS Technologies, Inc. In November 2014, Dendreon Corporation filed for Chapter 11 bankruptcy protection.
Ken Stratton, J.D. General Counsel	47	Ken Stratton, J.D., joined the company in February 2007 as General Counsel, with responsibility for corporate compliance and legal affairs. In March 2008, he assumed responsibility for the Human Resources function. Prior to joining StemCells, Mr. Stratton served as Deputy General Counsel for Threshold Pharmaceuticals and as Senior Legal Counsel for Medtronic, Inc. s Vascular business unit.

Section 16(a) Beneficial Ownership Reporting Compliance

Section 16(a) of the Securities Exchange Act of 1934, as amended (the Exchange Act), requires our executive officers, directors, and persons who own more than 10% of a registered class of our equity securities, to file with the SEC reports of ownership of our securities and changes in reported ownership. Executive officers, directors and greater than 10% beneficial owners are required by SEC rules to furnish us with copies of all Section 16(a) reports they file. Based solely on a review of the copies of such forms furnished to us, or written representations from the reporting persons that no Form 5 was required, we believe that, during the fiscal year ended December 31, 2015, all Section 16(a) filing requirements applicable to our officers, directors and greater than 10% beneficial owners have been met.

Code of Business Conduct and Ethics

We have adopted a Code of Ethics and Conduct that applies to all of our directors, officers, employees, and consultants. A copy of our code of ethics is posted on our website at www.stemcellsinc.com. We intend to disclose any substantive amendment or waivers to this code on our website. There were no substantive amendments or waivers to this code in 2015.

EXECUTIVE COMPENSATION

Compensation Committee Report

The Compensation Committee has reviewed and discussed with management the foregoing Compensation Discussion and Analysis, as required by Item 402(b) of Regulation S-K. Based on this review and discussion, the Compensation Committee has recommended to our Board of Directors that the Compensation Discussion and Analysis be included in this proxy statement and our Annual Report on Form 10-K for the fiscal year ending December 31, 2015.

Compensation Discussion and Analysis

We structure our compensation programs to attract and retain talented employees and reward them for helping us achieve our short-term and long-term goals. We intend for our compensation programs to be equitable and competitive when measured against those offered by companies against whom we compete for high-level scientific and executive personnel. We also intend for them to link pay to both company and individual performance.

In seeking to accomplish these objectives, we follow a compensation strategy designed, ultimately, to reward increasing stockholder value. However, because achievement of our principle mission—the research, development and commercialization of stem cell therapeutics—is a long, expensive and challenging process, we often set individual compensation by using surrogate endpoints to gauge employee contributions towards building sustained stockholder value, such as:

the achievement of stated corporate goals adopted from time to time by the Board;

the leadership an executive officer has shown in inspiring and marshaling excellent performances in his or her direct reports;

the anticipation, identification and successful disposition of issues and problems that, if not addressed timely and effectively, might have a deleterious effect on the company; and

the speed and effectiveness with which an executive officer discovers, assesses and, where appropriate, pursues promising opportunities for the company.

Compensation elements. We, like most biotechnology companies, use a combination of base salary, bonuses and equity awards to compensate our employees, including our executive officers. As a small company we have approximately 55 employees in total and only three executive officers we feel that having so few people in each job classification and level makes it inefficient to establish a formulaic allocation of total compensation among its various elements; we rely, instead, on our experience and judgment.

In exercising this judgment, we periodically collect and review information (i) from third party market reports such as the *Radford Biotechnology Survey Executive Report*; and (ii) from the proxy statements of other similar biotechnology companies, especially those operating in the San Francisco Bay Area, as well as those pursuing cell-

based therapeutics. In the case of the executive officers who report directly to our chief executive officer, we also carefully consider the recommendations of our chief executive officer when setting compensation. We integrate all of this information with our evaluation of the individual performance of each of our executive officers.

While we believe our officers and other employees are outstanding, we realize that the company is not yet profitable and that it is still in a relatively early stage of development. We therefore generally prefer to target our compensation practices so that our employees base salaries, bonuses, equity compensation, and benefits all fall close to the 50th percentile paid by comparable companies for similar positions. Actual compensation may fall slightly above or below these targets, however, because of any number of factors such as general economic conditions, market competition for specific jobs, personal performance, and the need for internal equities within the company. For example, from time to time, we have paid many of our employees, including some of our executive officers, at below the 50th percentile because of poor economic conditions generally or periods of difficult fundraising markets for biotechnology companies. At the same time, however, we have paid many of our employees, including some of our executive officers, at above the 50th percentile because of highly competitive demand for workers with their unique skill sets.

Interaction of compensation elements. The basic compensation elements base salary, bonuses and equity awards are, as noted, standard in our industry. Though not set independently of one other, we use each element as a portion of total compensation because we believe we would not otherwise be competitive and because we feel that together they are the proper components of a balanced compensation package:

base salary is compensation for current efforts;

bonuses, whether in cash or equity, are paid at the Board s discretion typically for achievements in meeting or exceeding corporate goals; and

equity awards are inducements to remain with the company and to build future value.

On occasion, we have considered our employee compensation programs, including our executive compensation programs, and the effect they may have on company risk. We have concluded that our employee compensation programs are simple and straight-forward and consistent with those of similarly situated research and development companies. In determining that our compensation policies and practices do not present risks that are likely to have a material adverse effect on our business, our directors have, from time to time, discussed with management the various pay practices used to compensate our employees at both the executive and non-executive levels. These inquiries have included discussions about our three primary components of compensation, namely base compensation, cash bonuses and equity incentive compensation.

Our Board of Directors has also periodically considered how bonus awards are determined and calculated by the company, noting that all bonuses are awarded entirely at the discretion of our Board after taking into consideration the progress of our company s programs. Based on its review, our Board has concluded that our bonus program properly aligns compensation with our overall goals, all of which are designed to have a positive impact on our business.

In addition, our Board has periodically examined our equity compensation practices, noting that we typically grant customary equity awards that vest over many years after the date of grant. We believe discretionary compensation that vests over multiple years does not encourage short-term or high-risk

¹ In June 2013, for example, we considered the following companies as being close comparables for purposes of evaluating executive compensation: Aastrom Biosciences, Inc.; Advanced Cell Technology, Inc.; Athersys, Inc.; BioCryst Pharmaceuticals, Inc.; BioTime, Inc.; Cel-Sci Corporation; Cytokinetics, Incorporated; Cytori Therapeutics, Inc.; Geron Corporation; Medicinova, Inc.; Neostem, Inc.; Neuralstem, Inc.; Nova Bay Pharmaceuticals, Inc.; Osiris Therapeutics, Inc.; and Sangamo Biosciences, Inc.

opportunistic behavior and instead aligns our employees interests with the long-term interests of our stockholders by encouraging activities intended to build long-term value for the company.

For these reasons, we have concluded that our employee compensation programs are designed with the appropriate balance of risk and reward in relation to our company s overall business strategy and do not incentivize executives or other employees to take unnecessary or excessive risks. As a result, we believe that risks arising from our employee compensation policies and practices are not reasonably likely to have a material adverse effect on the company.

Other compensation elements and benefits. We offer all employees various health and welfare benefit plans. Our executive officers may participate in these on the same terms as other employees. We do not have a pension plan nor do we use non-qualified deferred compensation.² We offer our employees (again, including executive officers on the same terms as others) a 401(k) defined contribution plan, and match employee contributions on a 1:2 basis (*i.e.*, \$1 contribution by the company for every \$2 contribution made by the employee) up to a maximum of 3% of the employee s salary, subject to legal limitations. At this time, our 401(k) match is made in the form of shares of common stock in the company.

Compensation of Named Executive Officers

Base salary compensation; target bonuses. We consider base salary to be a critical component of our executive officers overall compensation packages. We intend the salaries of our executive officers to reflect their actual responsibilities and job scope. We also endeavor to set base compensation levels so that their salaries are competitive with salaries paid by comparable companies to employees with similar experience, taking into account the cost of living in the San Francisco Bay Area. Accordingly, we have made occasional adjustments to the salaries of certain employees to address perceived below market anomalies, address specific retention concerns or reward special contributions made to the company.

In addition to base salary, each employee of the company, including each of our named executive officers, is given a personal target bonus (calculated as a percentage of base salary), based upon factors such as seniority, job title and the existing targets of co-workers with comparable job responsibilities within the company. Bonuses at the company are discretionary and awarded by the Board in its sole discretion. But when bonuses are awarded, we use the personal target of each employee to calculate his or her bonus amount.

With these various principles in mind, we recently took the following actions with respect to the base compensation and bonus targets of certain named executive officers: (i) effective June 17, 2013, we increased Mr. McGlynn s base salary to \$570,000 from \$550,000 in recognition of contributions made on behalf of the company and market factors; (ii) effective June 17, 2013, we increased Mr. Stratton s base salary to \$320,000 from \$300,000 in recognition of contributions made on behalf of the company and market factors; (iii) effective January 18, 2016, we increased Dr. Massey s base salary from \$380,000 to \$520,000 upon his promotion to Chief Executive Officer in recognition of increased job responsibilities, and (iv) effective January 25, 2016, we increased Mr. Stratton s base salary to \$340,000 from \$320,000 in recognition of contributions made on behalf of the company and market factors. We made no changes to executive officer compensation in 2014 or 2015.

Bonus compensation. We view periodic bonuses, whether paid in cash or equity, as an important element of compensation for several reasons. Bonuses help align individual employee efforts with overall corporate strategies and objectives. Bonuses also help us manage salary expense, while still allowing us to reward successes. By using discretionary bonuses as part of the compensation mix, we have greater flexibility in managing the timing and amounts of compensation. Accordingly, each year we estimate for planning purposes an aggregate bonus pool, which is calculated by using the base salaries of all our employees and their respective

² Accordingly, we omit tables showing pension benefits and non-qualified deferred compensation.

target bonuses, and which assumes the Board will elect to award each employee 100% of his or her personal target bonus amount for the year. However, as explained below, the actual bonus award for any particular year is entirely within the Board s discretion.

From July 2013 through 2015, we did not change the base compensation or target bonus of any of our existing executive officers. However, Mr. Schiffman, our Chief Financial Officer, joined the company on January 1, 2014 and Dr. Massey joined the company on March 23, 2015, as our President and Chief Operating Officer. In January 2016, Dr. Massey became our President and Chief Executive Officer and the company increased his base salary and target bonus at that time in recognition of his new roles and responsibilities.

Accordingly, the base compensation and target bonus information for our current executive officers can be summarized as follows:

	Year Ended 12/31/14					
	Base Compensation/ Target Bonus		pensation/ Base Compensation/		Current Base Compensation/ Target Bonus	
President and Chief Executive Officer*			\$	380,000/40%	\$	520,000/50%
Chief Financial Officer			\$	450,000/50%	\$	450,000/50%
General Counsel	\$	320,000/40%	\$	320,000/40%	\$	340,000/40%

^{*} Dr. Massey was the company s President and Chief Operating Officer from March 2015 until January 2016. He has served as the company s President and Chief Executive Officer since January 18, 2016.

In practice, over the past few years, we have awarded bonuses on an annual basis after considering, among other things, the company s accomplishments against stated corporate goals adopted by the Board, the company s financial position, the status of its development programs, clinical progress and corporate development activities, and general economic factors. This has necessarily involved a subjective assessment by the Compensation Committee of corporate performance and market conditions each year.

The process of establishing our corporate goals over the past few years has been a lengthy one. For each fiscal year, our executive officers have presented the Compensation Committee of the Board with approximately five to ten proposed corporate goals, each often consisting of multiple sub-parts. Management has usually presented its recommended corporate goals to the Compensation Committee concurrent with our proposed corporate budgets for the following fiscal year. Goals have been designed to be challenging, so that one would not expect consistent achievement of all of them. Typically these goals have included some preclinical and clinical goals for our HuCNS-SC cell-based platform technology, financing and corporate development goals, and goals related to advancement in cell manufacturing practices. While all these goals have been considered important, and we have used a cross-functional and balanced approach to setting them, we have typically prioritized our goals by assigning relative weightings to each of them, with all of them together adding up to 100%.

After receiving management s recommended goals, members of the Compensation Committee typically review them with our executive officers and oftentimes provide suggestions for additional goals or changes to the recommended goals. After our executive officers and directors have completed this iterative process, which has often taken several weeks, the Compensation Committee adopts revised corporate goals consistent with the foregoing principles and recommends the updated corporate goals to the full Board for consideration and approval.

Thereafter, during each fiscal year, our executive officers have used the Board-approved corporate goals as a management tool, for example to coordinate activities, motivate personnel and help prioritize the use of company resources. The executive officers have sometimes referred back to the corporate goals when providing business updates to the Board, similar to management s reference back to an approved annual budget.

Recently, at the end of each fiscal year or shortly afterwards, our chief executive officer (our CEO) has presented the Compensation Committee with his assessments of corporate performance against the Board-approved corporate goals, together with a summary of any important factors that weighed in his assessments, which he has provided as context.

Because our corporate goals have not been formulaic or quantitative in nature (we have not had a corporate goal tied to specific stock price, revenues or expenses, for example), our CEO s assessments have been largely qualitative in nature. Along with these assessments, our CEO has provided a percentage score for each goal reflecting the degree to which each goal was or was not, in his judgment, achieved during the year.

The Compensation Committee has usually considered these percentage scores as well as our CEO s commentary about corporate performance and more general assessments of the state of our business when determining whether to award employees a company-wide corporate bonus in any given year, and if so how much of the available bonus pool to award. However, the Compensation Committee members have used their own judgment to determine the size of any bonus award, if any. In any given year, the Board may decide in its judgment to award more than 100% of the bonus pool for the year. The Board may also decide to award less than 100% of the bonus pool, even if all of the corporate goals have been achieved, if it decides doing so would be in the best interests of the company. While the Compensation Committee and the Board as a whole use the corporate goals as a measure of success, the amount of any bonus grant, as well as how and when it will be paid, is completely within the Board s sole discretion.

With these various principles in mind, in early 2016 and as part of its annual year-end review of performance, the Compensation Committee (with input from our CEO and other Board members) considered, among other things, significant company performance accomplishments in 2015, the company s successes measured against its 2015 corporate goals, the degree of difficulty in achieving these goals, as well as other events and circumstances that affected performance. The 2015 goals, as approved by our Board, consisted generally of the following: (i) progress in our CNS Program, including activities aimed at Phase II clinical testing of our proprietary HuCNS-SC cells in spinal cord injury and age related macular degeneration; (ii) progress toward the implementation of certain quality systems; (iii) timely publication of clinical data; (iii) successful completion of certain product development and GMP manufacturing activities; (iv) partnering and corporate development activities; and (v) successful fundraising efforts.

Highlights of the 2015 accomplishments taken into account by the Compensation Committee in determining the overall company performance included:

In April 2015, we completed transplanting the six patients comprising the first cohort of our Phase II Pathway Study. The first cohort is an open-label dose escalation arm to determine the cell dose to be used for the second cohort of the study.

In April 2015, we raised gross proceeds of approximately \$25 million through a public offering of 35,715,000 units.

In May 2015, we presented a summary of the safety and preliminary efficacy data from our Phase I/II study investigating our proprietary HuCNS-SC human neural stem cells as a treatment for chronic thoracic spinal cord injury. The analysis of the study demonstrated that the surgical transplantation technique and cell dose were safe and well tolerated by all patients. In addition to safety, analysis of the twelve-month data revealed sustained improvements in sensory function that emerged consistently around three months after transplantation and persisted until the end of the study. Two patients progressed during the study from the most severe classification, AIS A, to the lesser degree of injury grade, AIS B.

In June 2015, we commenced enrollment of the second cohort in our Phase II Pathway Study in spinal cord injury.

In June 2015, we presented a summary of the safety and preliminary efficacy data from our Phase I/II clinical trial in dry age related macular degeneration (AMD). The fifteen patient, open-label, Phase I/II trial was designed to evaluate the safety and preliminary efficacy of sub-retinal HuCNS-SC cell transplantation in geographic atrophy, the most advanced form of dry AMD.

In July 2015, we transplanted our first subject in our Radiant Study. This Phase II randomized, controlled proof-of-concept study was designed to evaluate both the safety and efficacy of our proprietary HuCNS-SC cells for the treatment of dry AMD.

In November 2015, we announced that the six-month interim results for the first cohort in our ongoing Phase II Pathway Study in spinal cord injury showed motor improvements in both strength and function. Four of the six patients showed improvement in the spinal level of injury as defined by the ISNCSCI (International Standards for Neurological Classification of Spinal Cord Injury) assessment of at least one level.

In December 2015, we initiated a strategic realignment plan to fully focus our resources on our proprietary HuCNS-SC cells for the treatment of chronic spinal cord injury.

Following this review, the Compensation Committee awarded a discretionary bonus equal to 80% of the available bonus pool, based upon the committee members—assessments of market conditions, corporate risks, our market comparables, and the company—s performance in 2015 measured against its 2015 corporate goals, including the successes highlighted above, among other things. The bonuses were calculated using each employee—s annual base salary as of January 1, 2015. However, in recognition of the company—s cash position in January 2016, the Compensation Committee elected to defer the payment of half the awarded bonus pool until the completion of the company—s next financing. Furthermore, the Compensation Committee concurred with management—s recommendation to defer 100% of the bonus payout for certain employees of the Company, including all of the company—s executive officers, until the next successful financing by the company.

Accordingly, in January 2016, the company awarded, but did not pay, Dr. Massey a 2015 bonus in the amount of \$94,615, because on January 1, 2015 his base salary and target bonus were, respectively, \$380,000 and 40%, and because he joined the company in March 2015, so his bonus award was prorated for time worked. The company also awarded, but did not pay, Mr. Schiffman a 2015 bonus in the amount of \$180,000, because on January 1, 2015 his base salary and target bonus were, respectively, \$450,000 and 50%. The company also awarded, but did not pay, Mr. Stratton a 2015 bonus in the amount of \$102,400, because on January 1, 2015 his base salary and target bonus were, respectively, \$320,000 and 40%. Pursuant to action taken by the Compensation Committee, all of 2015 bonuses awarded to the company s executive officers will become payable upon the company s next successful financing transaction. Lastly, as part of Mr. McGlynn s severance agreement with the company, he was not eligible to receive a 2015 bonus.

Equity Compensation general practices. We believe that equity compensation awards are an important component of our overall compensation policy because equity compensation can provide strong inducement to remain with the company and to build future stockholder value. In order to achieve these objectives, we believe that equity compensation awards need to be structured to provide both meaningful value and a meaningful opportunity to realize that value. Accordingly, from time to time, we have considered several forms of equity compensation awards, including stock options, stock appreciation rights, restricted stock, and restricted stock units, because each of these

have certain advantages and disadvantages relative to the others with respect to how they might reward effort and success and how they might help us retain high contributors. Generally speaking, over the years, we have used stock options and restricted stock units (RSUs) as the most common equity

compensation instruments. We feel each of these forms of equity has unique and important features for employee retention and for incentivizing the executive officers to build a profitable and sustainable business.

We have frequently granted either stock option awards or RSUs to newly hired employees, effective as of their date of hire, and occasionally to existing employees upon their promotion. Both on-hire awards to non-executive officers and awards upon the promotion of current employees are usually made by either our CEO, acting as the Board's single-member committee, or by the Compensation Committee. Awards to executive officers are made by either the Compensation Committee or by the full Board. We typically do not grant company-wide equity awards to employees. Rather, we have granted targeted equity awards to individual employees within the company following a careful review of equity held by each of our employees and the retention value that such awards may provide. In awarding equity grants to existing employees, we consider their contributions to the company, their roles and responsibilities, their past performance, and market conditions generally for similarly situated employees.

With these various principles in mind, we recently took the following actions with respect to equity compensation.

In December 2012, our Compensation Committee engaged The Croner Company, an executive compensation consultancy firm referred to us by our outside corporate counsel, to advise the Committee on setting a compensation peer group for the purpose of evaluating the different components of compensation paid to our CEO. During the first half of 2013, our Compensation Committee held six meetings, many of which were attended by representatives from The Croner Company, to discuss a variety of recommendations made by The Croner Company, including a recommendation that the company establish a new equity incentive plan. The Compensation Committee also discussed with representatives from both management and The Croner Company a possible peer group for evaluating executive compensation market practices. After considerable discussion and a review of peer information requested by the Committee, we agreed upon a peer group consisting of fifteen (15) publicly traded companies as being closely comparable to the company because of such business factors as location, nature of operations, industry, and size.

Since these deliberations, and after consideration of our peer group s compensation practices, we have granted a number of equity awards to our executive officers and to other key employees. In May and June 2013, for example, we awarded a total of 1,120,000 million restricted stock units, each with four-year vesting, to key employees, including an award of 280,000 restricted stock units to Mr. Stratton. Following this, in June 2013, we granted our chief executive officer 700,000 restricted stock units with four-year vesting in recognition of his anticipated central role in achieving the company s short- and long-term growth and future programmatic success.

More recently, in mid-2014, our Board began an initiative to evaluate our equity compensation practices against an updated list of company comparables. From May to December 2014, the Compensation Committee met three times to discuss various aspects of this initiative. In May 2014, the Committee consulted Radford, an Aon Hewitt company, about an updated list of peer companies for use by the Committee to evaluate executive compensation at the Company. By August 2014, after considerable discussion and a review of peer information requested by the Compensation Committee, we agreed upon a peer group consisting of seventeen publicly traded companies as being closely comparable to the company because of such business factors as location, nature of operations, industry, and size.³ With

³ By August 2014, based in part upon information supplied by Radford at the Compensation Committee s request, the company considered the following companies as being close comparables for purposes of evaluating executive compensation: Advanced Cell Technology, Inc.; Athersys, Inc.; BioTime, Inc.; Cel-Sci Corporation; Cytokinetics, Incorporated; Cytori Therapeutics, Inc.; Dynavax Technologies Corporation; Fate Therapeutics, Inc.; Fibrocell Science Inc.; Five Prime Therapeutics; Geron Corporation; Neostem, Inc.; Neuralstem, Inc.; Osiris Therapeutics, Inc.; Threshold Pharmaceuticals, Inc.; and Verastem, Inc.

this information, the Compensation Committee discussed at length the possibility of awarding a significant grant of equity in 2015 to a larger group of key employees, including our executive officers, with the aim of helping to ensure retention of the Company s leadership team and key contributors as the Company conducts its groundbreaking Phase II studies in cervical spinal cord injury and age related macular degeneration, with both of these studies planned to complete by the end of 2017. Given the importance of both the timely and successful completion of these studies, the Compensation Committee agreed, after further discussions with our CEO, that a substantive equity award to the leadership team and key contributors, especially one with an element of vesting tied to the clinical studies, would be in the best interest of our stockholders.

Following this determination, the Committee tasked the company s CEO to provide possible milestones relating to the planned Phase II clinical studies, which he thought to be appropriate, measurable, and achievable if the company conducts the studies in a thoughtful and expeditious manner. With these proposed milestones in hand, our Compensation Committee gave special consideration to the comparative benefits of equity awards which vest over time and are therefore believed to have strong retention value to the individual holder (time-based vesting), versus equity awards which only vest upon the achievement of predetermined development milestones and therefore believed to tie executive compensation more closely with programmatic success and building stockholder value (performance-based vesting). Following considerable discussion and after having reviewed the existing equity awards held by key company employees, including our executive officers, market comparables, as well as the company s prospects and goals for the immediate future, the Compensation Committee determined that it would be in the best interest of the company s stockholders to award equity with both time-based and performance-based vesting.

Subsequently, in December 2014, the Committee approved the grant of restricted stock units to acquire up to approximately six million shares of common stock with approximately half of the restricted stock units vesting in equal installments on an annual basis over three years and approximately half of the restricted stock units with vesting tied to the timely and successful conduct and completion of the company s Phase II clinical studies in spinal cord injury and dry AMD. Our CEO was given express discretion to decide when to grant these awards and, acting in his capacity as the Single Member Committee under our equity incentive plans, to determine the exact ratio of time-based vesting and performance-based vesting of each employee s awards other than to our executive officers. With respect to our executive officers, our Compensation Committee determined that the ratio between restricted stock units with time-based vesting versus performance-based vesting should be closer to 2:1 given that our executive officers typically have responsibility over a wide range of activities at the company, including financing and business development, prosecuting and protecting our intellectual property, compliance, and managing our operations outside of clinical development. We were also mindful not to overly link equity compensation with clinical results, especially for those responsible for making a fair assessment of clinical data. Finally, our Board gave our CEO, in his capacity as the Single Member Committee, to set different performance milestones to certain employees within the company, if he felt that doing so was appropriate given their roles within the company.

With these principles in mind, we awarded our executive officers the following equity awards in 2015:

	Time-based vesting RSUs(1)	Performance-based vesting RSUs(2)
Martin McGlynn	1,255,500	418,500
Ian Massey		750,000
Greg Schiffman	178,000	250,000
Ken Stratton	240,000	80,000

(1) Vesting over three years, with one third vesting on each anniversary of the grant.

(2)

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Originally, vesting was tied to the timely and successful conduct and completion of the company s Phase II clinical studies in spinal cord injury and dry AMD, with the opportunity to vest over three years. However,

in January 2016, in recognition of our decision to discontinue enrolling patients into our Radiant Study in dry AMD, the Compensation Committee approved an amendment to certain outstanding equity awards, including those held by our executive officers, to tie all performance-based vesting identified here to the timely and successful completion of the company s Phase II Pathway Study.

Moreover, we issued restricted stock units to approximately twenty other employees within the company to acquire up to approximately 3 million shares of company common stock, in aggregate, with approximately one third of these awards being time-based vesting and approximately two thirds being performance-based vesting. Of the approximately two million restricted stock units granted to our non-officers in January 2015, approximately one third are tied to performance milestones unrelated to our clinical programs.

In January 2016, upon his appointment as the company s President and Chief Executive Officer, we awarded Dr. Massey an additional restricted stock units to receive up to an additional 1,250,000 shares of company stock upon the achievement of the following performance milestones: (i) 875,000 RSUs will vest upon the timely and successful conduct and completion of the company s Phase II clinical study in spinal cord injury, (ii) 250,000 RSUs will vest upon the achievement of a process development milestone, and (iii) 125,000 RSUs will vest upon the achievement of a corporate partnering milestone.

Employment, Severance and Change-in-Control Agreements

Employment agreements of Certain Named Executive Officers. Mr. McGlynn joined the company as our president and chief executive officer on January 15, 2001. Under the terms of an employment agreement between Mr. McGlynn and the company, dated January 2, 2001, as amended, Mr. McGlynn received an initial annual base salary of \$275,000 per year, reviewable annually by the Board of Directors, and a bonus, in the Board s sole discretion, of up to 25% of his base salary. Over time, however, we have increased Mr. McGlynn s base salary and target bonus so that they were, respectively, \$570,000 and 55% of his base salary, throughout 2015. In his original employment agreement, we also agreed to pay Mr. McGlynn a \$50,000 relocation bonus and to reimburse him for relocation expenses, which we did. From January 2009 through January 2016, we also paid Mr. McGlynn an annual car allowance of \$10,000. In January 2016, Mr. McGlynn resigned from the company. As part of his exit, on January 10, 2016, Mr. McGlynn and the company entered into a separation and consulting agreement, under which Mr. McGlynn received a one-time lump sum payment of \$570,000 and accelerated vesting of all his then outstanding equity awards with time-based vesting milestones, as well as salary continuation for 12 months at his base wage rate of \$570,000 per annum.

Dr. Massey joined the company in March 2015 as our President and Chief Operating Officer. Under the terms of the initial employment agreement between Dr. Massey and the company, dated March 6, 2015, Dr. Massey received an annual base salary of \$380,000 per year and a discretionary target bonus of up to 40% of his base salary. Pursuant to Dr. Massey s February 2015 employment agreement, we granted him 750,000 restricted stock units under our 2012 Commencement Incentive Plan. This award had performance based vesting tied to the timely and successful conduct and completion of the Phase II clinical studies in spinal cord injury and dry AMD with the opportunity to vest over three years. In December 2015, however, the company announced the suspension of further patient enrollment in the company s Phase II study in dry AMD. Therefore, in connection with his appointment as Chief Executive Officer, the company agreed to an amendment to Dr. Massey s employment agreement. Under the terms of this January 2016 amendment, in recognition of his new employment responsibilities as the company s CEO, Dr. Massey s annual base salary increased to \$520,000 per year and his discretionary target bonus increased to 50%. Also, in the first quarter of 2016 and in connection with his appointment as Chief Executive Officer, the Compensation Committee awarded Dr. Massey an additional 1,250,000 shares of company stock upon the achievement of the following performance milestones: (i) 875,000 RSUs will vest upon the timely and successful conduct and completion of the company s Phase II clinical study in spinal cord injury, (ii) 250,000 RSUs will vest upon the achievement of a process development milestone, and (iii) 125,000 RSUs will vest upon the achievement of a corporate partnering milestone.

Mr. Schiffman joined the company in January 2014 as our Chief Financial Officer and Executive Vice President of Finance. Under the terms of an employment agreement between Mr. Schiffman and the company, dated November 13, 2013, Mr. Schiffman receives an annual base salary of \$450,000 per year and a discretionary target bonus of up to 50% of his base salary. Pursuant to Mr. Schiffman s November 2013 employment agreement, we granted him 350,000 restricted stock units under our 2012 Commencement Incentive Plan. This award will vest over four years, with 25% vesting on each of the first four anniversaries of his employment.

Mr. Stratton joined the company in February 2007 as our general counsel. Under the terms of his agreement with the company, dated February 2, 2007, Mr. Stratton received an initial annual base salary of \$220,000 per year, with a target bonus of up to 20% of his base salary. Over time, however, we have increased Mr. Stratton s base salary and target bonus so that they are, respectively, \$340,000 and 40% of his base salary. Pursuant to Mr. Stratton s February 2007 employment agreement, we granted him an option to purchase 15,000 shares of our common stock. This option vested over 48 months, with one-fourth of the shares having vested on the first anniversary of the date on which Mr. Stratton s employment began and with the remaining shares having vested at the rate of 1/48th per month on the last day of each month during the ensuing 36 months.

Severance arrangements. Each of our executive officers has entered into a severance agreement with the company under which he would receive payments upon termination of his employment by us without cause or consequent to a change of control.

As part of his separation from the company, Mr. McGlynn and the company entered into a separation and consulting agreement, dated January 10, 2016, under which Mr. McGlynn received a one-time lump sum payment of \$570,000 and accelerated vesting of all his then outstanding equity awards with time-based vesting milestones, as well as salary continuation for 12 months at his base wage rate of \$570,000 per annum. No other severance payments are owed.

In the case of Dr. Massey, pursuant to the terms and conditions of his employment agreement, as amended on January 14, 2016 and upon his becoming the company s President and Chief Executive Officer, upon either involuntary termination without cause or Dr. Massey s resignation for good reason, we would continue to pay his salary and provide benefits for twelve months, at his base salary rate then in effect. In addition, in the event that Dr. Massey becomes disabled and unable to perform the essential functions of his job, the company will continue to pay his salary for a period of up to six months. In addition, in the even that there is a material diminution in Dr. Massey s job duties following a corporate change or control or similar corporate transaction, as defined by his employment agreement, then the company will owe him a lump sum payment, subject to certain qualifications, equal to: (i) a 50% bonus payout, plus (ii) two times his then current yearly base salary, plus (iii) the projected cost of healthcare continuation for two years, plus (iv) a tax gross up; in this event, any unvested options and any other stock awards held by him would vest upon termination.

In the case of Mr. Schiffman, upon involuntary termination without cause, we would continue to pay his salary and provide benefits for twelve months, at his base salary rate then in effect. In the event there is a company change of control and either Mr. Schiffman s employment is involuntarily terminated or he terminates his employment because his job responsibilities have been materially and adversely impacted, we would continue to pay Mr. Schiffman s salary and provide benefits for twelve months; in this event, any unvested options and any other stock awards held by him would vest upon termination.

In the case of Mr. Stratton, upon involuntary termination without cause, we would continue to pay his salary and provide benefits for six months, at his base salary rate then in effect. If the termination were associated with a change of control, we would continue to pay Mr. Stratton salary and provide benefits for twelve months; in this event, any unvested options and any other stock awards held by him would vest upon termination.

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If we terminate the employment of any executive officer for cause, or if the officer resigns without good cause, he would not be entitled to any severance or other benefits.

Executive Officer Compensation Tables

The following tables set forth information with respect to the compensation of certain named executive officers for the fiscal years ended December 31, 2015, 2014 and 2013.

Summary Compensation Table

Name and Principal Position	Year	Salary (\$)(1)	Bonus (\$)(2)	Stock Awards (\$)(3)	All Other Compensation (\$)(4)	Total (\$)
Martin McGlynn Former Chief Executive Officer	2015 2014 2013	570,000 570,000 550,000	219,450 287,375	1,908,360 1,239,000	43,334	2,522,722 832,784 2,119,633
Ian Massey, D.Phil. President and Chief Executive Officer	2015 2014 2013	291,569	94,615	765,000	10,690	1,161,874
Gregory Schiffman Chief Financial Officer and EVP of Finance	2015 2014 2013	450,000 450,000	180,000 157,500	487,920 458,500	28,114 28,110	1,146,034 1,094,110
Ken Stratton, J.D. General Counsel	2015 2014 2013	320,000 320,000 300,000	102,400 89,600 114,000	364,800 512,400	33,510 32,580 32,652	820,710 442,180 959,052

- (1) We pay salaries on a bi-weekly basis. There were 26 pay periods in 2015, 2014 and 2013.
- (2) Each employee s target bonus is based on his or her salary as of January 1 of the year to which it applies. For 2013, the Board awarded 95% of the target bonus for all company employees. For 2014, the Board awarded 70% of the target bonus for all company employees. For 2015, the Board awarded 80% of the target bonus for all company employees. For further description of the non-equity incentive plan see the discussion in our Compensation Discussion and Analysis and Compensation of Named Executive Officers, above.
- (3) Amounts shown represent the full grant date value of the equity awards granted in each year as computed in accordance with FASB ASC Topic 718. Assumptions used in the calculation of these amounts are included in Note 9, Stock-Based Compensation in our Form 10-K for the period ended December 31, 2015, filed with the SEC on March 14, 2016.
- (4) The amounts shown in the All Other Compensation column for 2014 include the following:

Name and Principal Position	Employer Match on	Transportation Allowance	Employee Health and	Total All Other
	Defined	(\$)	Welfare	Compensation
	Contribution		Benefit	

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	Plans (\$)(a)		Plans (\$)(b)	
Martin McGlynn	7,950	10,000	26,412	44,362
Former Chief Executive Officer				
Ian Massey, D.Phil.	7,950		2,740	10,690
President and Chief Executive Officer				
Gregory Schiffman	7,950		20,164	28,114
Chief Financial Officer and EVP of Finance				
Ken Stratton, J.D.	7,950		25,560	33,510
General Counsel				

- (a) Under a 401(k) plan, which is open to substantially all of our employees, we make matching contributions in the form of company common stock based on each participant s voluntary salary deferrals, subject to plan and legal limits. We match participant contributions on a 1:2 basis up to a maximum of 3% of the employee s salary. Registered stock is valued and transferred to the employee s 401(k) account at the end of calendar each quarter.
- (b) We offer all employees various health and welfare benefit plans. Our executive officers may participate in these on the same terms as other employees.

Outstanding Equity Awards at Fiscal 2015 Year-End

The following tables show equity awards held by certain of our named executive officers as of December 31, 2015:

Name	Option Awards Option Grant Date	Underlying Unexercised Options (#) Exercisable(1)	Underlying Unexercised Options (#) Unexercisable(1)	Option Exercise Price (\$/sh)(1)
Martin McGlynn Former Chief Executive Officer	6/25/2010	30,000	30,000	\$ 10.50
Ian Massey, D.Phil. President and Chief Executive Officer				
Gregory Schiffman Chief Financial Officer and EVP of Finance				
Ken Stratton, J.D. General Counsel	2/28/2007	15,000	15,000	\$ 26.20
		Stock Aw Number of Securitie Underlyin Restricted Stock Uni That Have I Vested (2	of Market V s Securing Restr d Stock ts That I Not No	ties of icted Units Have ot
Name	Date of Award		\$	
Martin McGlynn Former Chief Executive Officer	6/13/2013 1/8/2015 1/8/2015 1/8/2015 1/8/2015 1/8/2015 1/8/2015	350,0 1,000,0 255,5 104,6 104,6 104,6	000 \$ 4 500 \$ 1 525 \$ 525 \$	47,000 20,000 07,310 43,943 43,943 43,943 43,943
Ian Massey, D.Phil. President and Chief Executive Officer	3/23/2015 3/23/2015 3/23/2015 3/23/2015	187,5 187,5 187,5 187,5	\$ 500 \$ \$ \$ \$	78,750 78,750 78,750 78,750
Gregory Schiffman Chief Financial Officer and EVP of Finance	1/1/2014 1/8/2015 1/8/2015 1/8/2015 1/8/2015 1/8/2015	262,5 178,0 62,5 62,5 62,5	\$ 500 \$ 500 \$ 500 \$	10,250 74,760 26,250 26,250 26,250 26,250

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Ken Stratton, J.D.	1/27/2012	32,500	\$ 13,650
General Counsel	5/24/2013	140,000	\$ 58,800
	1/8/2015	240,000	\$ 100,800
	1/8/2015	20,000	\$ 8,400

(1) Unless otherwise noted, options are granted at the close of market price on the grant date (or on an adjacent market trading day if the Nasdaq Capital Market is closed on the grant date). They vest over a period of four years as follows: one-fourth of the option vests on the first anniversary of the grant date and 1/48th of the original grant vests each additional month of service.

- (2) Restricted stock units granted under our 2006 Equity Incentive Plan, 2013 Equity Incentive Plan and 2012 Commencement Plan. These restricted stock units vest ratably over a three to four-year period on each grant date anniversary, or upon the achievement of operational milestones.
- (3) Based on the per share closing market price of \$0.94 for our common stock on December 31, 2015. **Option Exercises and Stock Awards Vested in 2015**

The following table contains information about stock options exercised and restricted stock awards vested by each of our named executive officers during 2015.

Option Exercises and Stock Awards Vested Table

	Option Awards		Stock	ds	
	Number		Number		
	of		of		
	shares acquir	ed	shares acquired		
	on	Value realized	on	Valı	ue realized
Name	exercise	on exercise	vesting	or	n vesting
Martin McGlynn		\$	310,333	\$	267,306
Ian Massey		\$		\$	
Gregory Schiffman		\$	87,500	\$	90,125
Ken Stratton, J.D.		\$	102,500	\$	82,375
Director Compensation					

Cash Compensation. From December 2009 through 2013, outside directors received quarterly retainers for Board service in the amount of \$6,250 (\$12,500 for the chairman of the Board). The chairs of the standing committees received quarterly stipends of either \$2,500 (Audit Committee) or \$1,250 (Compensation Committee, Corporate Governance Committee and, since it became a standing committee in June 2010, the Strategic Transactions Committee). Non-employee directors also received \$2,000 for each board meeting attended in person or by videoconference and \$1,000 for each board meeting attended by phone, as well as \$1,000 for each standing committee meeting attended in person or by videoconference and \$500 for each committee meeting attended by phone. Board service fees were typically paid in cash. However, in March 2011, the Board approved a sub-plan under our 2006 Amended and Restated Equity Incentive Plan, called the Directors Fee Plan, which permits directors to elect to receive all or a portion of their board fees in the form of company common stock. We issued 39,950 shares of stock under our Directors Fee Plan as consideration for Board service in 2012. We issued 12,745 shares of stock under our Directors Fee Plan as consideration for Board service in 2013. We issued no shares of stock under our Directors Fee Plan in 2014 or 2015.

In mid-2013, we asked Dr. Levy, the chairman of our Corporate Governance Committee, to review board compensation practices at the company. In particular, we wanted to assess whether we were being responsive to market dynamics, as we had not adjusted director compensation for almost four years. To evaluate current market practices, Dr. Levy assembled a working group consisting of himself, the chairman of our Compensation Committee and our CEO, who worked together with company management to analyze the compensation practices at the fifteen companies previously identified by The Croner Company as being our closest market

comparables. At the working group s request, the company prepared for the Board s review a broad survey of director compensation paid by these market comparables. From this information, we determined that our annual retainers paid for board and committee service fell below the median (i.e., 50th percentile) and in some ways below the 25th percentile of cash compensation paid by comparable companies to their outside directors, even though our total board cash compensation, including meeting attendance fees, was only slightly below the median paid by our market comparables. Moreover, we determined that the equity compensation paid to our outside directors was significantly below the market median, with the full value of our annual awards being less than half the median paid by our closest market comparables. In addition to reviewing this market data, the working group discussed among other things the relative value of continued use of restricted stock units as director compensation, the company s interest in making director compensation more competitive, as well as the company s business prospects and agenda more generally.

Following this, in December 2013, Dr. Levy presented to the Board a series of recommendations from the working group to change both the cash and equity compensation paid to our outside directors. The Board considered in particular the market data from the comparable companies collected by management, as recommended by The Croner Company and adopted by the working group. With respect to cash compensation, in recognition of the fact that the company s director compensation fell below the average compensation paid by our market comparables and to help garner interest in board service, the Board approved the recommended changes to the cash-based compensation to increase expected cash compensation from \$36,000 to \$40,000 per year, consisting of both quarterly retainers and regular board attendance fees, effective April 1, 2014.

Accordingly, our outside directors now receive quarterly retainers for Board service in the amount of \$7,500 (\$15,000 for the chairman of the Board). Also, the chairs of our standing committees receive quarterly stipends of \$2,500 (Audit Committee), \$1,500 (Compensation Committee and Corporate Governance Committee), and \$1,250 (Strategic Transactions Committee). Non-employee directors also receive \$2,000 for each board meeting attended in person or by videoconference and \$1,000 for each board meeting attended by phone. Members of the standing committees receive attendance fees, as follows: \$2,000 per Audit Committee meeting attended in person (\$1,000 for attendance by phone), \$1,500 per Compensation Committee or Corporate Governance Committee meeting attended in person (\$750 for attendance by phone), and \$1,000 per Strategic Transactions Committee attended in person (\$500 for attendance by phone).

Directors are also reimbursed for their expenses in attending meetings of the Board and meetings of committees of the Board; and have been for many years.

Equity Compensation. From January 1, 2012 through 2013, each of the company s non-employee directors, other than the chairman of the Board, received an annual grant on each anniversary of his or her appointment to the Board in the form of 10,000 restricted stock units, vesting on the first anniversary of the grant. In addition, the chairman of the Board received an annual grant of 15,000 restricted stock units, vesting on the first anniversary of the grant.

However, in December 2013, following the review of market comparables by the chairs of our Corporate Governance and Compensation Committees and our CEO described above, the Board replaced the annual grants of 10,000 restricted stock units (15,000 for our chairman) with annual grants, on January 1st of each year for all outside directors, of restricted stock units worth \$60,000, in each case with one-year vesting. Because we had previously made annual equity awards to our outside directors on their board service anniversary dates, the Board

⁴ As explained above, by June 2013, and with the advice and guidance of The Croner Company, we determined that the following companies are close comparables for purposes of evaluating our compensation practices: Aastrom Biosciences, Inc.; Advanced Cell Technology, Inc.; Athersys, Inc.; BioCryst Pharmaceuticals, Inc.; BioTime, Inc.; Cel-Sci Corporation; Cytokinetics, Incorporated; Cytori Therapeutics, Inc.; Geron Corporation; Medicinova, Inc.;

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Neostem, Inc.; Neuralstem, Inc.; Nova Bay Pharmaceuticals, Inc.; Osiris Therapeutics, Inc.; and Sangamo Biosciences, Inc.

agreed to reduce the 2014 awards to the extent each director s 2013 award already compensated him for Board service through part of 2014. Accordingly, on January 1, 2014, we made the following grants of restricted stock units: 47,164 restricted stock units to Mr. Bjerkholt; 44,588 restricted stock units to Mr. Greer; 41,438 restricted stock units to Dr. Levy; 44,383 restricted stock units to Dr. Schwartz; and 41,301 restricted stock units to Dr. Weissman. Then, in January 2015, we began awarding each of our non-employee directors restricted stock units worth \$60,000 at the beginning of each year as partial compensation for board service. Accordingly, on January 1, 2015, we awarded each non-employee director 58,253 restricted stock units, which was equal to \$60,000 divided by the then current trading price of our stock. On January 1, 2016, we awarded each non-employee director 146,342 restricted stock units, which was equal to \$60,000 divided by the then current trading price of our stock.

Director Compensation Table

The following table summarizes cash-based and equity compensation information for our outside directors, including annual Board and committee retainer fees and meeting attendance fees, for the year ended December 31, 2015:

	Fees Earned or Paid in Cash	Stock Awards	All Other Compensation	Total
Name	(\$)	(\$)(1)	(\$)	(\$)
Eric Bjerkholt	64,250(2)	60,000(3)		124,250
R. Scott Greer	46,500(4)	60,000(5)		106,500
Ricardo Levy, Ph.D.	59,250(6)	60,000(7)		119,250
John Schwartz, Ph.D.	84,750(8)	60,000(9)		144,750
Alan Trounson, Ph.D.	40,500(10)	60,000(11)		100,500
Irving Weissman, M.D.	39,000(12)	60,000(13)	50,000(14)	99,000

- (1) The amounts shown in this column represent the full grant date fair value of restricted stock unit grants in 2015 as computed in accordance with FASB ASC Topic 718.
- (2) Includes an annual retainer of \$30,000, a fee for Mr. Bjerkholt s role on the Audit Committee of \$10,000, and additional fees of \$24,250 for Board and committee meetings attended. Also includes \$17,000 earned in 2014 but paid in 2015.
- (3) Mr. Bjerkholt was granted 58,253 restricted stock units on January 1, 2015, vesting on the one year anniversary of the grant. As of December 31, 2015, he had restricted stock units outstanding for the purchase of 58,253 shares of common stock, in the aggregate.
- (4) Includes an annual retainer of \$30,000, a fee for Mr. Greer s role on the Strategic Transactions Committee of \$5,000, and additional fees of \$11,500 for Board and committee meetings attended. Also includes \$12,250 earned in 2014 but paid in 2015.
- (5) Mr. Greer was granted 58,253 restricted stock units on January 1, 2015, vesting on the one year anniversary of the grant. As of December 31, 2015, he had restricted stock units outstanding for the purchase of 58,253 shares of common stock, in the aggregate.
- (6) Includes an annual retainer of \$30,000, a fee for Dr. Levy s role on the Corporate Governance Committee of \$6,000, and additional fees of \$23,250 for Board and committee meetings attended. Also includes \$16,000 earned in 2014 but paid in 2015.
- (7) Dr. Levy was granted 58,253 restricted stock units on January 1, 2015, vesting on the one year anniversary of the grant. As of December 31, 2015, Dr. Levy had stock options and restricted stock units outstanding for the

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purchase of 59,253 shares of common stock, in the aggregate.

- (8) Includes an annual retainer of \$60,000, a fee for Dr. Schwartz s role on the Compensation Committee of \$6,000, and additional fees of \$18,750 for Board and committee meetings attended. Also includes \$22,000 earned in 2014 but paid in 2015.
- (9) Dr. Schwartz was granted 58,253 restricted stock units on January 1, 2015, vesting on the one year anniversary of the grant. As of December 31, 2015, Dr. Schwartz had stock options and restricted stock units outstanding for the purchase of 59,253 shares of common stock, in the aggregate.
- (10) Includes an annual retainer of \$30,000 and additional fees of \$10,500 for Board and Committee meetings attended. Also includes \$10,500 earned in 2014 but paid in 2015.
- (11) Dr. Trounson was granted 58,253 restricted stock units on January 1, 2015, vesting on the one year anniversary of the grant. As of December 31, 2015, Dr. Trounson had restricted stock units outstanding for the purchase of 158,253 shares of common stock, in the aggregate.

- (12) Includes an annual retainer of \$30,000 and additional fees of \$9,000 for Board and committee meetings attended. Also includes \$9,500 earned in 2014 but paid in 2015.
- (13) Dr. Weissman was granted 58,253 restricted stock units on January 1, 2015, vesting on the one year anniversary of the grant. As of December 31, 2015, Dr. Weissman had stock options and restricted stock units outstanding for the purchase of 59,253 shares of common stock, in the aggregate.
- (14) Dr. Weissman receives \$50,000 per year for his services as a consultant and as the chairman of our Scientific Advisory Board. Since May 2011, Dr. Weissman has received his consultancy fees under this agreement in the form of company common stock.

CERTAIN RELATIONSHIPS AND RELATED TRANSACTIONS

Related parties can include any of our directors or executive officers, certain of our stockholders and their immediate family members. Each year, we prepare and require our directors and executive officers to complete Director and Officer Questionnaires identifying any transactions with us in which the officer or director or their family members have an interest. This helps us identify potential conflicts of interest. A conflict of interest occurs when an individual s private interest interferes, or appears to interfere, in any way with the interests of the company as a whole. Our code of ethics requires all directors, officers and employees who may have a potential or apparent conflict of interest to immediately notify our general counsel, who serves as our compliance officer. In addition, the Corporate Governance Committee of the Board of Directors is responsible for considering and reporting to the Board any questions of possible conflicts of interest of Board members. Our code of ethics further requires pre-clearance before any employee, officer or director engages in any personal or business activity that may raise concerns about conflict, potential conflict or apparent conflict of interest. Copies of our code of ethics and the Corporate Governance Committee charter are posted on the corporate governance section of our website at www.stemcellsinc.com.

In evaluating related party transactions and potential conflicts of interest, our compliance officer and independent directors apply the same standards of good faith and fiduciary duty they apply to their general responsibilities. They will approve a related party transaction only when, in their good faith judgment, the transaction is in the best interest of the company.

Dr. Weissman, a member of the Board of Directors, was retained in September 1997 to serve as a consultant to us. Pursuant to his consulting agreement, Dr. Weissman provides consulting services to us and serves on our Scientific Advisory Board. In return, we pay Dr. Weissman \$50,000 per year for his services. We also agreed to nominate Dr. Weissman for a position on the Board of Directors, and he agreed to serve if elected. Since October 1, 2000, he has been compensated for this service in the same manner and amount as other non-employee members of the Board. The consulting agreement with Dr. Weissman contains confidentiality, non-competition, and assignment of invention provisions and is for a term of fifteen years, subject to earlier termination by either party. In May 2011, Dr. Weissman s consulting agreement was amended by the parties so that the company could choose to pay fees owed to Dr. Weissman under the agreement in the form of company common stock.

PRINCIPAL ACCOUNTING FEES AND SERVICES

Audit and Tax Fees

The Board of Directors, upon the recommendation of the Audit Committee, has selected the independent accounting firm of Grant Thornton LLP to audit the accounts of the company for the year ending December 31, 2016.

The Audit Committee considered the tax compliance services provided by Grant Thornton LLP, concluded that provision of such services is compatible with maintaining the independence of the independent accountants, and approved the provision by Grant Thornton LLP of tax compliance services with respect to the year ending December 31, 2015.

The Audit Committee received the following information concerning the fees of the independent accountants for the years ended December 31, 2014 and 2015, has considered whether the provision of these services is compatible with independence of the independent accountants, and concluded that it is:

	Year 1	Ended
	12/31/15	12/31/14
Audit fees(1)	\$ 423,623	\$429,400
Tax fees	\$ 43,337	\$ 52,530
Total	\$ 466,960	\$481,930

(1) Audit fees represents fees for the integrated audit of our annual consolidated financial statements and reviews of the interim consolidated financial statements, and review of audit-related SEC filings; also includes fees related to issuing comfort letter(s).

Audit and tax fees include administrative overhead charges and reimbursement for out-of-pocket expenses.

Pre-Approval Policies and Procedures

The Audit Committee has adopted policies and procedures for pre-approving all services (audit and non-audit) performed by our independent auditors. In accordance with such policies and procedures, the Audit Committee is required to pre-approve all audit and non-audit services to be performed by the independent auditors in order to assure that the provision of such services is in accordance with the rules and regulations of the SEC and does not impair the auditors—independence. Under the policy, pre-approval is generally provided up to one year and any pre-approval is detailed as to the particular service or category of services and is subject to a specific budget. In addition, the Audit Committee may pre-approve additional services on a case-by-case basis. During 2015 and 2014, all services performed by our independent auditors were pre-approved.

REPORT OF THE AUDIT COMMITTEE

The Audit Committee oversees our accounting and financial reporting processes and the audits of our financial statements on behalf of the Board, and selects an independent public accounting firm to perform these audits. Management has the primary responsibility for establishing and maintaining adequate internal control over financial reporting, preparing the financial statements, and establishing and maintaining adequate controls over public reporting. Our independent registered public accounting firm for fiscal 2015, Grant Thornton LLP, had responsibility for conducting an audit of our annual financial statements in accordance with the standards of the Public Company Accounting Oversight Board (United States) and expressing an opinion on the conformity of those audited financial statements with generally accepted accounting principles.

The Audit Committee oversaw the independent public accounting firm squalifications and independence, as well as its performance. The Audit Committee assisted the Board in overseeing the preparation of the company s financial statements, the company s compliance with legal and regulatory requirements, and the performance of the company s internal audit function. The Audit Committee met with personnel of the company and Grant Thornton LLP to review the scope and the results of the annual audit, the amount of audit fees, the company s internal accounting controls, the company s financial statements contained in the company s Annual Report to Stockholders and other related matters.

The Audit Committee has reviewed and discussed with management the financial statements for fiscal year 2015 audited by Grant Thornton LLP, as well as management s report on internal control over financial reporting, using the criteria set forth by the Committee of Sponsoring Organizations of the Treadway Commission (COSO) in Internal Control Integrated Framework. The Audit Committee has discussed with Grant Thornton LLP various matters related to the financial statements, including those matters required to be discussed by SAS 114 (The Auditor s Communication with Those Charged with Governance). The Audit Committee has also discussed with Grant Thornton LLP its report on internal control over financial reporting, has received the written disclosures and the letter from Grant Thornton LLP required by Public Company Accounting Oversight Board (PCAOB) Ethics and Independence Rule 3526, *Communication with Audit Committees Concerning Independence* (Rule 3526), and has discussed with Grant Thornton LLP its independence.

Based upon such review and discussions, the Audit Committee recommended to the Board of Directors, and the Board approved the recommendation, that the audited financial statements be included in the company s Annual Report on Form 10-K for the fiscal year ending December 31, 2015 for filing with the SEC.

AUDIT COMMITTEE

Eric Bjerkholt, Chairman Ricardo Levy, Ph.D. John Schwartz, Ph.D.

PROPOSAL NUMBER 1

Election of Directors

The number of directors is currently fixed at seven. Both our restated certificate of incorporation, as amended to date, and our amended and restated by-laws provide for the classification of the Board of Directors into three classes (Class I, Class II and Class III), as nearly equal in number as possible, with the term of office of one class expiring each year.

Unless otherwise instructed, the enclosed proxy will be voted to elect the nominees named below, who are now Class I directors, as Class I directors for a term of three years expiring at the 2019 Annual Meeting of Stockholders and until their successors are duly elected and qualified. Both Class I director nominees have been recommended by the Board of Directors because of their past experience serving on the company s Board of Directors, the breadth of their business expertise, sound judgment, and demonstrated leadership, among other things. In prior years, the Class II and Class III directors were nominated for appointment to the Board for similar reasons. Proxies cannot be voted for a greater number of persons than the number of nominees named below. It is expected that the nominees will be able to serve, but if any are unable to serve, the proxy will be voted for a substitute nominee or nominees designated by the Board of Directors.

The nominees for election as Class I directors are as follows:

NOMINEES FOR ELECTION AS CLASS I DIRECTORS

Name	Principal Occupation	Age*	Position
Eric Bjerkholt	Executive Vice President and CFO, Sunesis Pharmaceuticals,	56	Director
	Inc.		
R. Scott Greer	Managing Director, Numenor Ventures LLC	57	Director

^{*} Ages are as of March 1, 2016.

Eric Bjerkholt. Eric Bjerkholt was elected to the Board of Directors of StemCells, Inc. in March 2004. Mr. Bjerkholt chairs our Audit Committee. He is Executive Vice President, Corporate Development and Finance, and Chief Financial Officer of Sunesis Pharmaceuticals, Inc., a small molecule biopharmaceutical company in South San Francisco, California. Before joining Sunesis, Mr. Bjerkholt served as the Senior Vice President and Chief Financial Officer of IntraBiotics Pharmaceuticals, Inc. Previously, Mr. Bjerkholt co-founded LifeSpring Nutrition, Inc., a privately held nutraceutical company, and served as its Chief Financial Officer, and later as its President and Chief Executive Officer. From 1990 to 1997, Mr. Bjerkholt was an investment banker at J.P. Morgan & Co., Inc. Mr. Bjerkholt holds an MBA from Harvard Business School and a Cand.oecon degree in economics and econometrics from the University of Oslo, Norway. He is a member of the board of directors of Ambrx, Inc. and Corium International, Inc.

R. Scott Greer. R. Scott Greer was elected to the Board of Directors of the Company in June 2010, and was simultaneously appointed to Chair the Company s Strategic Transactions Committee. Mr. Greer is currently a principal and managing director of Numenor Ventures LLC, which he founded in 2002 to provide funding and strategic advisory services to early stage enterprises. He is also an investor and consultant to CEOs and founders of companies in various stages of development. Previously, Mr. Greer was founder of Abgenix, Inc., a biotechnology company that pioneered the development of antibodies as therapeutics, and served as its Chief Executive Office from its inception in 1996 until 2002, and as its Chairman from 2000 until 2006. Abgenix was

acquired by Amgen in 2006 for \$2.2 billion. Prior to Abgenix s formation, Mr. Greer held senior management positions at Cell Genesys, Inc. including Senior Vice President, Corporate Development and Chief Financial Officer, and held various positions at Genetics Institute (acquired by Wyeth). Mr. Greer serves on the boards of Nektar Therapeutics, Sientra, Inc., Versartis, Inc., and Inogen, Inc. In the past, Mr. Greer served on several other public and private company boards, including Sirna Therapeutics (acquired by Merck) and Ablexis, companies where he served as Chairman of the Board, Affymax, Anaptys Biosciences, Auspex Pharmaceuticals, Inc., Illumina, Chimeros, and CV Therapeutics (acquired by Gilead Sciences). Mr. Greer received a B.A. in Economics from Whitman College and an M.B.A. from Harvard University, and was also a Certified Public Accountant.

THE BOARD OF DIRECTORS RECOMMENDS THAT STOCKHOLDERS VOTE <u>FOR</u> THE ELECTION OF THE NOMINEES DESCRIBED ABOVE.

PROPOSAL NUMBER 2

Ratification of Selection of Independent Public Accountants

The company is asking the stockholders to ratify the selection of Grant Thornton LLP as the company s independent public accountants for the fiscal year ending December 31, 2016. The affirmative vote of the holders of a majority of the shares represented and voting at the Annual Meeting will be required to ratify the selection of Grant Thornton LLP.

In the event the stockholders fail to ratify the appointment, the Audit Committee of the Board of Directors will consider it as a recommendation to select other auditors for the subsequent year, which the Audit Committee would then take under advisement. Even if the selection is ratified, the Audit Committee of the Board at its discretion could decide to terminate the engagement of Grant Thornton LLP and engage another firm at any time if the Audit Committee determines that such a change would be necessary or desirable in the best interests of the company and its stockholders.

A representative of Grant Thornton LLP is expected to attend the Annual Meeting and is not expected to make a statement, but will be available to respond to appropriate questions and may make a statement if such representative desires to do so.

THE BOARD OF DIRECTORS RECOMMENDS THAT STOCKHOLDERS VOTE <u>FOR</u> THE PROPOSAL TO RATIFY THE SELECTION OF GRANT THORNTON LLP AS THE COMPANY S INDEPENDENT PUBLIC ACCOUNTANTS FOR THE FISCAL YEAR ENDING DECEMBER 31, 2016.

PROPOSAL NUMBER 3

Approval of Amendment to the Company s

Certificate of Incorporation to Effect a Reverse Stock Split

General

Our Board of Directors has unanimously adopted a resolution approving, declaring advisable and recommending to the stockholders for their approval a proposal to amend the company s restated certificate of incorporation, as amended to date, to (1) effect a reverse stock split of the company s issued and outstanding common stock at any whole number ratio between, and inclusive of, one for ten and one for fifteen (the Reverse Stock Split) and (2) decrease the number of authorized shares of common stock to 200,000,000 (collectively with the Reverse Stock Split, the Amendment). Approval of this Proposal Number 3 will grant the Board of Directors the authority, without further action by the stockholders, to carry out the Amendment to the company s certificate of incorporation at any time within three months after the date stockholder approval for the Amendment is obtained, with the exact exchange ratio and timing of the Amendment (if at all) to be determined at the discretion of the Board of Directors. Our Board s decision whether or not (and when) to effect the Amendment (and at what whole number ratio to effect the Reverse Stock Split) will be based on a number of factors, including market conditions, existing and anticipated trading prices for our common stock and the continued listing requirements of the NASDAQ Capital Market.

A sample form of the certificate of amendment relating to this Proposal Number 3, which we would file with the Secretary of State of the State of Delaware to carry out the Amendment to our certificate of incorporation, is attached to this proxy statement as Schedule 1.

Rationale for a Reverse Stock Split

Our common stock trades on the NASDAQ Capital Market, which we believe helps support and maintain stock liquidity and company recognition for our stockholders. Companies listed on the NASAQ Capital Market, however, are subject to various rules and requirements imposed by the NASDAQ Stock Market which must be satisfied in order to continue having their stock listed on the exchange (these are called the NASDAQ s continued listing standards). One of these standards is the minimum bid price requirement, which requires that the bid price of the stock of listed companies be at least \$1.00 per share. A listed company risks being delisted and removed from the NASDAQ Capital Market if the closing bid price of its stock remains below \$1.00 per share for an extended period of time.

The closing bid price of our common stock has been below \$1.00 per share since April 13, 2015. On May 14, 2015, we received a delisting determination letter from the NASDAQ Stock Market indicating that we were at risk of delisting for failure to remain in compliance with the minimum bid price standard set forth in NASDAQ Marketplace Rule 5550(a)(2). In accordance with NASDAQ Listing Rule 5810(c)(3)(A), we had 180 calendar days, or until November 10, 2015, to regain compliance with the minimum bid price requirement. To regain compliance with the minimum bid price requirement of the NASDAQ Capital Market, the closing bid price per share of our common stock would have to be \$1.00 or higher for a minimum of ten consecutive business days during this initial 180-day compliance period. However, this did not happen, and on November 11, 2015, we were notified by NASDAQ that we had not regained compliance with the minimum bid price requirement. NASDAQ determined that we were nevertheless eligible under NASDAQ Listing Rule 5810(c)(3)(A) for an additional 180 calendar day period, or until May 9, 2016, to regain compliance. This second 180 day period relates exclusively to the bid price deficiency. Our common stock may be delisted during the 180 days for failure to maintain compliance with any other NASDAQ continued listing standards during this period, such as the minimum stockholders equity standard. Our price per share and stockholders equity at December 31, 2015 was \$0.42 and \$(334,000), respectively.

If compliance cannot be demonstrated by May 9, 2016, NASDAQ will provide written notification that our common stock will be delisted. At that time, however, we may appeal NASDAQ s determination to a Hearings Panel. We will be asked to provide a plan to regain compliance to the Hearings Panel. Historically the Hearings Panel has generally viewed a near-term reverse stock split as the only definitive plan acceptable to resolve a minimum bid price deficiency.

All other things being equal, a reverse stock split by a publicly traded company reduces the number of shares outstanding but leaves the market capitalization of the company the same, which should increase the price per share of the company s stock. Put another way, after a reverse stock split, the enterprise value of the company is spread over fewer shares and so the per share price of the stock should be higher. As an example, a hypothetical company with a market value of \$50 million and 100 million shares outstanding would have a trading price of \$0.50 per share (\$50 million divided by 100 million), while the same company with only 25 million shares outstanding would have a trading price of \$2.00 per share (\$50 million divided by 25 million).

We are asking stockholders to approve this Proposal Number 3 because we believe a reverse stock split will result in a higher price per share for outstanding shares of our common stock. Approval of this Proposal Number 3 would permit the company s Board of Directors, in their discretion to file the Amendment with the Delaware Secretary of State in order to: (1) effect a reverse stock split of the company s issued and outstanding common stock at any whole number ratio between, and inclusive of, one for ten and one for fifteen, and (2) decrease the number of authorized shares of common stock to 200,000,000. This, we believe, could provide a number of potential advantages, which we describe below. However, there can be no assurance that we will be able to regain compliance with the minimum bid price requirement or will otherwise be in compliance with other NASDAQ listing criteria

Potential Advantages from a Reverse Stock Split

Potential Advantage #1 Effective increase in the number of shares authorized for issuance. Because the ratio at which the authorized capital stock would be decreased is less than the ratio at which the issued and outstanding shares would be decreased, there would be a greater proportion of shares available for issuance following the Amendment. We believe this effective increase in the number of shares authorized but unissued is important to the future growth of the company because we will need to raise significant additional funds in order to advance the company s various development programs, including the continued clinical testing of its HuCNS-SC® product candidate (purified human neural stem cells). These additional shares available for issuance would be used to raise money to fund the company s working capital and other corporate needs, for future acquisitions of assets, programs or businesses, and for other corporate purposes.

Adoption of the Amendment, which would effectively increase the number of authorized shares, would not have any immediate effect on the proportionate voting power or other rights of the existing stockholders. However, upon issuance, any additional shares of authorized common stock issued after the amendment to the restated certificate of incorporation is effected would have rights identical to the currently outstanding shares of common stock. To the extent that the additional authorized shares of capital stock are issued in the future, they may decrease the voting rights of existing stockholders and, depending on the price at which they are issued, could be economically dilutive to existing stockholders and have a negative effect on the market price of the common stock. Current stockholders have no preemptive or similar rights, which means that current stockholders do not have a prior right to purchase any new issue of capital stock in order to maintain their proportionate ownership of the company. The company could also use the additional shares of capital stock for potential strategic transactions including, among other things, acquisitions, spin-offs, strategic partnerships, joint ventures, restructurings, divestitures, business combinations, and investments, although the company has no present plans to do so. The company cannot provide assurances that any such transactions will be consummated on favorable terms or at all, that they will enhance stockholder value or that they will not adversely affect the company s business or the trading price of our stock. However, we believe the effective increase in the company s

authorized capital will be important to preserving the company s ability to opportunistically acquire assets and technologies to grow our business; a vote against this proposal could therefore hurt our ability to grow our business and complete our existing product development efforts.

Potential Advantage #2 Maintain NASDAQ Capital Market Listing. We believe that having our common stock delisted from the NASDAQ Capital Market would be undesirable for our stockholders and potentially bad for our business. Among other things, being delisted could reduce the liquidity of our common stock. We also deem valuable our ticker symbol, which is easily recognized as STEM and which we could lose if we were delisted by the NASDAQ Capital Market. Also, being listed on the NASDAQ Capital Market carries with it certain prestige and we feel it improves the recognition of our company.

While no assurances can be given, our Board believes that a reverse stock split, at a whole number exchange ratio ranging from one for ten (every ten shares outstanding would be combined into one share) to one for fifteen (every fifteen shares outstanding would be combined into one share), should result in an increase in the company s price per share, and thereby help the company meet the \$1.00 per share minimum bid price requirement.

While the company s stock price could trade above \$1.00 on its own accord over the next few months, our Board believes that it is in the company s best interests and in the interests of our stockholders to seek approval of the proposed Amendment to effect the Reverse Stock Split, so that we can regain compliance even if the company s stock trading price does not increase above \$1.00 per share by May 9, 2016, the end of our second 180-day compliance period. Even if our common stock s closing bid price were to satisfy the minimum closing bid price requirements prior to approval of this Proposal Number 3, we may still effect the Amendment if our stockholders approve this Proposal and our Board of Directors determines that effecting the Reverse Stock Split would be in the best interests of the company and its stockholders.

Potential Advantage #3 Facilitate Potential Future Financings. By preserving our NASDAQ Capital Market listing, we can continue to consider and pursue a wide range of future financing options to support our ongoing clinical development programs. To move our products through the clinical, regulatory and reimbursement processes, we will need to raise additional money. We believe being listed on a national securities exchange, such as the NASDAQ Capital Market, is valued highly by many investors such as large institutions. A listing on a national securities exchange also has the potential to create better liquidity and reduce volatility for buying and selling shares of our stock, which benefits our current and future stockholders.

Potential Advantage #4 Increase Our Common Stock Price to a Level More Appealing for Investors. We believe that the Reverse Stock Split could enhance the appeal of our common stock to the financial community, including institutional investors, and the general investing public. We believe that a number of institutional investors and investment funds are reluctant to invest in lower priced securities and that brokerage firms may be reluctant to recommend lower priced stock to their clients, which may be due in part to a perception that lower-priced securities are less promising as investments, are less liquid in the event that an investor wishes to sell his, her or its shares, or are less likely to be followed by institutional securities research firms. We believe that the reduction in the number of issued and outstanding shares of our common stock caused by the Reverse Stock Split, together with the anticipated increased stock price immediately following and resulting from the Reverse Stock Split, may encourage further interest and trading in our common stock and thus possibly promote greater liquidity for our stockholders, thereby resulting in a broader market for our common stock than that which currently exists.

Certain Risks Associated with the Reverse Stock Split

While we believe the proposed Reverse Stock Split is critically important to the company and its stockholders, the Amendment does carry with it several significant risks.

We cannot assure you, for example, that the market price per share of our common stock after the Reverse Stock Split will rise or remain constant in proportion to the reduction in the number of shares of common stock outstanding before the Reverse Stock Split. For example, using the closing price of our common stock on March 1, 2016 of \$0.42 per share as an example, if our Board of Directors were to implement the Reverse Stock Split at a one for twelve ratio, we cannot assure you that the post-split market price of our common stock would be or would remain at a price of twelve times greater than \$0.42, or \$5.04 (\$0.42 x 12). In many cases, the market price of a company s shares declines after a reverse stock split. Thus, while our stock price might meet the continued listing requirements for the NASDAQ Global Market initially, we cannot assure you that it would continue to do so. The company completed a one for ten reverse stock split in July 2011, for example, and saw its per share price trade back below \$1.00 within seven months.

The market price of our common stock will also be based on our performance and other factors, some of which are unrelated to the number of shares outstanding. If the Reverse Stock Split is effected and the market price of our common stock declines, the percentage decline as an absolute number and as a percentage of our overall market capitalization may be greater than would occur in the absence of a Reverse Stock Split. Furthermore, the liquidity of our common stock could be adversely affected by the reduced number of shares that would be outstanding after the Reverse Stock Split.

We also cannot assure you that the Reverse Stock Split will result in per share stock prices that will attract additional investors or increase analyst coverage. In addition, a successful Reverse Stock Split does not guarantee the company will continue to satisfy the other continued listing requirement of the NASDAQ Capital Market.

Management is unaware of any specific effort to obtain control of the company, and has no present intention of using the proposed effective increase in the number of authorized shares of common stock as an anti-takeover device. However, the company s authorized, but unissued, capital stock could be used to make an attempt to effect a change in control more difficult.

Certain Risks Associated with Not Adopting the Reverse Stock Split Charter Amendment

Failure to carry out the Reverse Stock Split also carries several significant risks.

Lack of Authorized Capital; Potential Insolvency. As of March 1, 2016, the company had approximately 57,591,000 shares of unissued and unreserved shares of authorized common stock. Because we currently use equity financings to fund substantially all our operations, we believe that this number of authorized shares remaining would be insufficient to continue operating our business as currently conducted or complete our ongoing Phase II Pathway Study in spinal cord injury. Failure to conduct the Reverse Stock Split therefore carries with it a high likelihood that the company will become insolvent.

Delisting. If our stockholders do not approve the Reserve Stock Split, the company could be delisted from the NASDAQ Capital Market, thereby potentially decreasing the liquidity of our stock and hurting or stock s market price and discouraging future investments in our company.

Effects on Past and Future Financings. Failure to approve this Proposal Number 3 could also have adverse consequences on both past and future equity financings by the company. For example, the company announced in early March 2016 an equity financing of approximately \$8 million gross proceeds in which the company issued Series B warrants to purchase up to 22,996,747 shares of company common stock at a price per share of \$0.42. These Series B warrants cannot be exercised unless the company s stockholders approve the Reverse Stock Split and the resetting of the authorized share capital of the company. By approving this Proposal Number 3, the company may receive additional proceeds through the exercise of these Series B warrants, on or before their expiry in March 2022, of approximately \$9.7 million. In addition, as part of this March 2016 financing, the company agreed to solicit stockholder approval to increase the company s authorized shares of

common stock at least every four months until the company obtains stockholder approval, so failure to obtain approval for this Proposal Number 3 at the Annual Meeting would require the company to conduct a special stockholder meeting in 2016 and incur those unanticipated costs. In addition, Proposal Number 4 describes a potential equity line financing by the company of up to \$16 million. By approving this Proposal Number 3, the company will have sufficient shares to complete the equity line financing if the company s Board of Directors authorizes it.

Principal Effects of the Amendment

Text of the Amendment to our certificate of incorporation. If the stockholders approve this Proposal Number 3 to authorize our Board of Directors to implement the Amendment and our Board of Directors decides to implement the Amendment, we will amend Section THREE of our restated certificate of incorporation to add substantially the following paragraph at the end thereof:

Effective at 5:00 p.m. Pacific Time the date of filing of the Certificate of Amendment with the State of Delaware (the Reverse Split Effective Time), every [ten] ... [fifteen] shares of Common Stock issued and outstanding prior to the Reverse Split Effective Time, without further action, will be combined into and automatically become one share of issued and outstanding Common Stock of the Corporation. The Corporation will not issue fractional shares on account of the foregoing Reverse Stock Split; all shares that are held by a stockholder as of the Reverse Split Effective Time shall be aggregated and each fractional share resulting from the Reverse Stock Split after giving effect to such aggregation shall be rounded up to the nearest whole number.

Immediately following the Reverse Split Effective Time, the total number of shares of capital stock which the Corporation shall have the authority to issue shall be 201,000,000 shares, consisting of (i) 200,000,000 shares of Common Stock and (ii) 1,000,000 shares of Undesignated Preferred Stock.

To carry out the Amendment, we would file with the Secretary of State for the State of Delaware a certificate of amendment in substantially the form attached as Schedule 1. Stockholders are encouraged to review this carefully as it would modify the capitalization of the company upon filing.

Reverse Stock Split ratio and resulting share numbers. If approved by our stockholders and Board, the Reverse Stock Split would be effected simultaneously for all of our then-existing common stock (the Old Shares) and the exchange ratio would be the same for all of our shares of issued and outstanding common stock. The Reverse Stock Split would affect all of our stockholders uniformly and would not affect any stockholder s percentage ownership interests in us, except to the extent that the Reverse Stock Split results in any of our stockholders owning a fractional share. Shares of common stock issued pursuant to the Reverse Stock Split (the New Shares) would remain fully paid and nonassessable. The Reverse Stock Split would not affect our continuing to be subject to the periodic reporting requirements of the Securities Exchange Act of 1934, as amended.

The information in the following table, which summarizes the possible effect of the Reverse Stock Split, is based on the following issued and outstanding equity, as of March 1, 2016: (i) 112,507,589 shares of common stock issued and outstanding; (ii) outstanding equity awards (options and RSUs) to acquire up to 10,623,627 shares of common stock, and (iii) warrants outstanding to acquire up to 44,277,849 shares of common stock.

	Common Stock Outstanding afte	r Warrant and		Post-Split Common Stock Authorized but
Split Ratio for Issued	the Reverse Stock	Option Shares Reserved after the	Common Stock Authorized after the	Unissued and Unreserved after the
and Outstanding Shares				Reverse Stock Split (1)
1 for 10	11,250,759	5,490,148	200,000,000	183,259,094
1 for 11	10,227,963	4,991,043	200,000,000	184,780,994
1 for 12	9,375,632	4,575,123	200,000,000	186,049,245
1 for 13	8,654,430	4,223,190	200,000,000	187,122,380
1 for 14	8,036,256	3,921,534	200,000,000	188,042,210
1 for 15	7,500,506	3,660,098	200,000,000	188,839,396

(1) The actual number of shares of common stock outstanding after the Reverse Stock Split may be higher depending on the number of fractional shares that are rounded up. As of March 1, 2016, the company had approximately 58 million authorized but unissued and available shares of common stock. Consequently, the Reverse Stock Split would, if approved, increase our authorized shares of common stock by about threefold.

Procedure for Effecting Reverse Stock Split and Exchange of Stock Certificates

If this Proposal Number 3 is approved by our stockholders and if our Board of Directors concludes that the Amendment is in the best interests of the company and its stockholders on a date within three months after stockholder approval is obtained, our Board of Directors would cause the Reverse Stock Split to be implemented at the whole number ratio between one for ten and one for fifteen, as selected by our Board of Directors in its sole discretion. We would file the Certificate of Amendment with the Delaware Secretary of State at such time as our Board of Directors has determined the appropriate effective time for the Amendment, including the Reverse Stock Split. Our Board of Directors may delay effecting the Amendment without resoliciting stockholder approval to any time within three months after the date stockholder approval is obtained (if at all). The Amendment would become effective on the date the Certificate of Amendment is filed with the Delaware Secretary of State (the Reverse Split Effective Date). Beginning on the Reverse Split Effective Date, each certificate representing Old Shares would be deemed for all corporate purposes to evidence ownership of New Shares.

As soon as practicable after the Reverse Split Effective Date, stockholders would be notified that the Reverse Stock Split has been effected. We will retain an exchange agent (the Exchange Agent) for purposes of implementing the exchange of stock certificates. Holders of Old Shares would be asked to surrender to the Exchange Agent certificates representing Old Shares in exchange for certificates representing New Shares in accordance with the procedures to be set forth in a letter of transmittal to be sent by us. No new certificates would be issued to a stockholder until such stockholder has surrendered such stockholder s outstanding certificate(s) together with the properly completed and executed letter of transmittal to the Exchange Agent. Any Old Shares submitted for transfer, whether pursuant to a sale or other disposition, or otherwise, would automatically be exchanged for New Shares. STOCKHOLDERS SHOULD NOT DESTROY ANY STOCK CERTIFICATES AND SHOULD NOT SUBMIT ANY CERTIFICATES UNTIL REQUESTED TO DO SO.

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Fractional Shares

No fractional shares would be issued in connection with the Reverse Stock Split. Stockholders of record who otherwise would be entitled to receive fractional shares, would be entitled to rounding up of their fractional share to the nearest whole share.

Effect on Options, Warrants and Other Securities

All outstanding options, warrants and other securities entitling their holders to purchase shares of our common stock would be adjusted as a result of the Reverse Stock Split, as required by the terms of each security. In particular, the conversion ratio for each security would be reduced proportionately, and the exercise price, if applicable, would be increased proportionately, in accordance with the terms of each security and based on the exchange ratio implemented in the Reverse Stock Split.

Accounting Matters

The Amendment would not affect the common stock capital account on our balance sheet. As of the Reverse Split Effective Date, the stated capital on our balance sheet attributable to our common stock would be reduced proportionately based on the selected exchange ratio, and the additional paid-in capital account would be credited with the amount by which the stated capital is reduced. In future financial statements, we would restate net income or loss per share and other per share amounts for periods ending before the Reverse Stock Split to give retroactive effect to the Reverse Stock Split. The per share net income or loss and net book value of our common stock would be increased because there would be fewer shares of our common stock outstanding.

Discretionary Authority of the Board of Directors to Abandon Reverse Stock Split

The Board of Directors reserves the right to abandon the Amendment without further action by our stockholders at any time before the effectiveness of the filing with the Delaware Secretary of State of the Certificate of Amendment to the company s certificate of incorporation, even if the Reverse Stock Split has been authorized by our stockholders at the Annual Meeting. By voting in favor of the Reverse Stock Split, you are expressly also authorizing our Board of Directors to determine not to proceed with, and abandon, the Reverse Stock Split, if it should so decide.

No Dissenter s Rights

Neither Delaware law, the company s restated certificate of incorporation, nor the Company s amended and restated by-laws provides for appraisal or other similar rights for dissenting stockholders in connection with this proposal. Accordingly, the company s stockholders will have no right to dissent and obtain payment for their shares, and we will not independently provide stockholders with any such right.

Directors Recommendation

The affirmative vote of a majority of all outstanding shares of common stock is required to approve the Reverse Stock Split at the Annual Meeting. If you abstain from voting on this Proposal Number 3 to approve the Reverse Stock Split, it will have the same effect as a vote AGAINST the proposal. Your vote is therefore extremely important.

THE BOARD OF DIRECTORS RECOMMENDS A VOTE <u>FOR</u> THE PROPOSAL TO AMEND THE COMPANY S CERTIFICATE OF INCORPORATION TO EFFECT THE REVERSE STOCK SPLIT OF THE COMPANY S ISSUED AND OUTSTANDING COMMON STOCK AS DESCRIBED IN THIS PROPOSAL NUMBER 3.

Please Note: This proxy statement contains forward looking statements within the meaning of Section 27A of the Securities Act and Section 21E of the Securities Exchange Act that involve substantial risks and uncertainties. Such statements include, without limitation, all statements as to expectation or belief and statements as to the future trading price and liquidity of our common stock, whether traded on the NASDAQ Capital Market or otherwise; our future results of operations; our ability to satisfy all the listing requirements of NASDAQ; the prospect for analyst coverage; and the need for, and timing of, additional capital and capital expenditures. Our actual results may vary materially from those contained in such forward-looking statements because of risks to which we are subject, including the fact that uncertainties in our ability to obtain the capital resources needed to continue our current research and development operations and to conduct the research, preclinical development and clinical trials necessary for regulatory approvals; the uncertainty regarding our ability to obtain a corporate partner or partners, if needed, to support the development and commercialization of our potential cell-based therapeutics products; the uncertainty regarding the outcome of our clinical trials or studies we may conduct in the future; the uncertainty regarding the validity and enforceability of our issued patents; the uncertainty regarding whether any products that may be generated in our cell-based therapeutics programs will prove clinically safe and effective; the uncertainty regarding whether we will achieve significant revenue from product sales or become profitable; competition from third parties; intellectual property rights of third parties; litigation risks; and other risks to which we are subject. All forward-looking statements attributable to us or to persons acting on our behalf are expressly qualified in their entirety by the cautionary statements and risk factors set forth in Risk Factors in Part I, Item 1A of our Form 10-K for the fiscal year ended December 31, 2015.

PROPOSAL NUMBER 4

Approval of \$16 Million Equity Line Financing

We are asking our stockholders to approve the sale by the company of up to \$16 million in company common stock to a single institutional investor (an Investor), in accordance with a committed equity line purchase agreement (a Purchase Agreement), as further described below, at prices that may be less than the greater of book or market value of the company is common stock at the date we execute the Purchase Agreement. The Board believes it is in the best interests of the company and our stockholders for the company to have the ability to sell shares of our common stock under this equity line even if at prices per share below the trading price when we enter into the Purchase Agreement.

Nasdaq Requirements

Because our common stock is listed on the NASDAQ Capital Market, we are subject to NASDAQ Listing Rules. NASDAQ Listing Rule 5635 requires that a listed company obtain stockholder approval in connection with a transaction, other than a public offering, if involving the potential issuance of common stock (or securities convertible into or exercisable for common stock) equal to 20% or more of its common stock or 20% or more of its voting power outstanding before the issuance, for less than the greater of book or market value of the stock as of the date of the transaction. In addition, NASDAQ Listing Rule 5635 requires shareholder approval prior to the sale or issuance or potential issuance of common stock, in a transaction that would result in a change in control. Published NASDAQ interpretative guidance indicates that the ownership by a person of 20% or more of the outstanding common stock as a result of the issuance or potential issuance of shares could result in a change in control requiring shareholder approval.

As proposed, the equity line to be established by the Purchase Agreement could result in the issuance of 20% or more of our common stock to the Investor for less than the greater of book value or market value as of the date we enter into the Purchase Agreement. Sales under the equity line could also result in a change of control for purposes of NASDAQ Listing Rule 5635, even though we expect the Purchase Agreement would limit the Investor to holding no more than 9.99% of our outstanding shares. Therefore, to comply with NASDAQ Listing Rule 5635, we are seeking stockholder approval to issue up to \$16 million in common stock to the Investor, at an average sales price which could be lower than the market price for our stock on the date we enter into the Purchase Agreement, for the reasons set forth below.

Purpose and Background of the Equity Line

Based on current market prices, if we were to sell all of the shares of common stock available to us to the Investor in a private offering without shareholder approval, it would result in total proceeds to us of approximately \$9.2 million (i.e., 19.99% of our public float), far less than the \$16 million we would like to be able to access under the Purchase Agreement. Moreover, our stock price has fluctuated significantly over the past 12 months and could continue to experience significant fluctuations, which would affect the amount of proceeds available to us under any equity line agreement. Therefore, we are seeking shareholder approval to issue shares of our common stock worth up to \$16 million under the proposed equity line, as more fully described below, to give us the flexibility to exceed the 20% cap if we believe doing so is in the best interests of the company and its stockholders. The extent to which we will be able to draw down, or will need to draw down, under the proposed equity line agreement would be dependent upon various factors, including our future financial performance and the market price of our common stock at the time of any put exercise, as described below.

Terms of the Proposed Transaction

Equity Line Purchase Shares

The company is contemplating entering into the equity line Purchase Agreement with the Investor, as a source of liquidity for the company, under which we would have the right to sell, and the Investor would be obligated to purchase, shares of our common stock worth up to \$16 million in aggregate purchase price (the Purchase Shares) in the form of an equity line (Equity Line) over an expected 24-month period commencing on the date that a resale registration statement registering the Purchase Shares (the Registration Statement) is declared effective by the SEC and a final prospectus in connection therewith is filed with the SEC (the Commencement Date). We would enter into the Purchase Agreement, if at all, within three months after stockholder approval for this Proposal Number 4 is obtained.

On the Commencement Date, the Investor would purchase an initial number of shares at a price per share expected to equal the lesser of: (a) the closing price the day prior to the Commencement Date or (b) the average closing price for an agreed upon number of business days prior to the Commencement Date. In addition, as consideration for entering into the Purchase Agreement, as described above, we would expect to issue to Investor common stock with a dollar value, as of the Commencement Date, equal to approximately 2% of the total dollar amount of the Equity Line (the Commitment Shares), at a calculated price to be based on the average of the closing sale prices of our common stock for a specified period prior to the Commencement Date.

After this initial purchase, we would be able to direct the Investor, at our election and subject to certain conditions, to purchase the remaining Purchase Shares, for an aggregate purchase price under the Equity Line of up to the full \$16 million, pursuant to agreed-upon procedures between the company and the Investor. At any time after the Commencement Date, the company would have the right to direct the Investor to buy a number of shares of common stock at purchase price calculated based on a pricing formula based on sale prices on or prior to the date the company provides notice to the Investor of the transaction. As the trading price of our common stock increases, the number of shares the company would be able to sell on any given date would increase. We expect the company would be able to submit purchase notices to the Investor as often as every other business day, subject to an agreed-upon dollar-based cap.

We would have no obligation to issue any minimum number of Purchase Shares pursuant to the Equity Line, with the exception of the Commitment Shares described below. The company would have the right to terminate the Equity Line, at its sole election, at any time.

Limitation on Issuance

As proposed, the Purchase Shares could not be issued if, after giving effect to the issuance, the Investor would beneficially own in excess of 9.99% of the outstanding shares of our common stock.

Registration Rights

Upon obtaining shareholder approval, we would file the Registration Statement covering the resale of the Purchase Shares and the Commitment Shares, up to the aggregate maximum of \$16 million, as specified herein.

Other Anticipated Provisions

We can anticipate other provisions to apply in the equity line Purchase Agreement, including before we could sell shares to the Investor:

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our common stock would need to be listed on the NASDAQ Capital Market or on an equivalent national securities exchange;

no injunction or other governmental action shall remain in force prohibiting the purchase by, or the issuance of the Purchase Shares to the Investor; and

our representations and warranties to the Investor must be true and correct in all material respects. We would also expect the equity line Purchase Agreement to contain customary representations, warranties and indemnification provisions.

As part of the agreement, the Investor would agree not to sell short any of our securities, either directly or indirectly through its affiliates, principals or advisors during the term of the Equity Line. However, in connection with the distribution of our common stock or otherwise, the Investor could enter into certain other hedging transactions. In addition, the Investor could sell some, all or none of its shares of our common stock. We currently have no agreements, arrangements or understandings with any investor regarding the sale or other disposition of any of the Purchase Shares, nor would we expect to have any such agreements, arrangements or understandings as part of the equity line Purchase Agreement. However, we currently expect the Investor would promptly resell all shares that we sell to the Investor as part of the Equity Line.

Use of Proceeds

We intend to use the proceeds from any sales of our common stock to the Investor for general corporate purposes and to meet the liquidity needs of our company.

Effect on Currently Outstanding Common Stock

Our stockholder have no preemptive rights entitling them to purchase a pro rata share of the common stock sold pursuant to the Equity Line. Therefore, the issuance of shares of our common stock pursuant to the Equity Line could be significantly dilutive in voting power to our existing stockholders. In addition, the market price of our common stock could decline as a result of our utilization of the Equity Line.

If Proposal No. 4 is adopted, we would be able to issue shares of common stock pursuant to the Equity Line, as described above, including the Purchase Shares and the Commitment Shares, at a price less than the greater of book or market value of the company s common stock at the date of execution of the Purchase Agreement. The Purchase Shares and Commitment Shares may also be sold by us at a price per share below today s trading price and below the price per share on the Commencement Date. Consequently, the issuance of these shares could result in significant dilution to our stockholders. Additionally, the sale or any resale into the public markets of the common stock issued in connection with any equity line purchase agreement could cause the market price of our common stock to decline.

We also have outstanding warrants with full ratchet price protection which could result in additional dilution if we decide to sell shares under the Equity Line at a price below the warrants then-current exercise price.

Required Vote

The affirmative vote of a majority of the Company s common stock voted at the Annual Meeting, by person or by proxy, is required to approve this Proposal Number 4. Broker non-votes and abstentions will not be treated as votes cast on the proposal. Unless otherwise directed by marking the accompanying proxy, the proxy holders will vote FOR the proposal to authorize the Company to issue up to \$16 million of common stock pursuant to the Equity Line.

A vote against this Proposal Number 4 would not prevent the company from entering into an equity line agreement with the Investor on substantially the terms described above. However, without stockholder approval, the company would be precluded from selling through the Equity Line more than an amount equal to 19.99% of its shares outstanding, calculated as of the Commencement Date, unless the average price of all sales under the Equity Line are above the per share trading price of our stock on the Commencement Date. We believe this price floor limitation could substantially reduce the utility of the proposed Equity Line and accordingly:

THE BOARD OF DIRECTORS RECOMMENDS THAT STOCKHOLDERS VOTE <u>FOR</u> THE PROPOSAL TO APPROVE THE SALE BY THE COMPANY OF UP TO \$16 MILLION IN COMPANY COMMON STOCK, IN ACCORDANCE WITH A COMMITTED EQUITY LINE PURCHASE AGREEMENT, AS FURTHER DESCRIBED ABOVE, AT PRICES THAT MAY BE LESS THAN THE GREATER OF BOOK OR MARKET VALUE OF THE COMPANY S COMMON STOCK AT THE DATE OF EXECUTION OF THE AGREEMENT.

OTHER MATTERS

Stockholder Proposals

Stockholders who wish to present proposals for inclusion in the company s proxy materials for the 2017 Annual Meeting of Stockholders may do so by following the procedures prescribed in Rule 14a-8 under the Exchange Act. To be eligible, the stockholder proposals must be received by our corporate secretary on or before November 23, 2016.

Stockholders who wish to make a proposal at the 2017 Annual Meeting of Stockholders, other than one that will be included in our proxy materials, must notify us no later than February 6, 2017 (see Rule 14a-4 under the Exchange Act). If a stockholder who wishes to present a proposal at the 2017 Annual Meeting of Stockholders fails to notify us by February 6, 2017, the proxies that management solicits for the meeting will confer discretionary authority to vote on the stockholder s proposal if it is properly brought before the meeting.

Stockholder Nominations of Directors

Stockholders or groups of stockholders that, individually or as a group, have beneficially owned at least 5% of the company s common stock for at least one year prior to the date of such submission (the Nominating Stockholder) may submit a candidate for nomination for election as a director at any annual meeting of stockholders in accordance with Board policy. The submission must be in writing and delivered to StemCells, Inc., Attn: Secretary, Board of Directors, 7707 Gateway Blvd., Newark, California 94560, no later than on or about November 23, 2016 for nominees to be considered for nomination at the 2017 annual meeting. Submissions must include the name, address and number of shares of common stock beneficially owned by each participant in the Nominating Stockholder group, a representation that the Nominating Stockholder meets the requirements described in the Board policy and will continue to meet them through the date of the annual meeting, a description of all arrangements or understandings between or among the Nominating Stockholder group (or any participant in the Nominating Stockholder group) and the candidate or any other person or entity regarding the candidate, all information regarding the candidate that the company would be required to disclose in a proxy statement under SEC rules, including whether the candidate is independent or, if not, a description of the reasons why not, the consent of the candidate to serve as a director, and representations by the candidate regarding his or her performance of the duties of a director. Full details may be obtained from the secretary of the Board of Directors at the address above or on our website at www.stemcellsinc.com. The Corporate Governance Committee will consider and evaluate up to two candidates recommended in accordance with this policy in connection with any annual meeting. The Corporate Governance Committee will consider and evaluate candidates recommended by stockholders on the same basis as candidates recommended by other sources.

In addition, the company s by-laws provide that a stockholder entitled to vote for the election of directors at a meeting may nominate persons for election as directors by giving timely notice thereof in proper written form to the Secretary accompanied by a petition signed by at least 100 record holders of capital stock of the company representing in the aggregate 1% or more of the outstanding shares entitled to vote in the election of directors, which petition must show the class and number of shares held by each person. To be timely, such notice and petition must be received at the principal executive offices of the company not less than 60 days nor more than 90 days prior to the meeting, except if less than 70 days notice of the date of the meeting is given to stockholders, in which case the notice and petition must be received not later than the close of business on the tenth day following the day on which notice of the date of the meeting was mailed or public disclosure of such date was made. The requesting stockholder is required to provide information with respect to the nominee(s) for director similar to that described above, as more fully set forth in the company s by-laws.

Form 10-K

The company s Annual Report on Form 10-K for the fiscal year ended December 31, 2015, as amended, as filed with the SEC, is available without charge upon request by writing to StemCells, Inc. at 7707 Gateway Blvd., Newark, California 94560, Attention: Investor Relations. A copy of this report is also available through our website at www.stemcellsinc.com or, alternatively, at www.sec.gov.

Householding of Proxy Materials

The SEC has adopted rules that permit companies and intermediaries such as brokers to satisfy delivery requirements for proxy statements with respect to two or more stockholders sharing the same address by delivering a single proxy statement addressed to those stockholders. This process, which is commonly referred to as householding, potentially provides extra convenience for stockholders and cost savings for companies. The company and some brokers household proxy materials, delivering a single proxy statement to multiple stockholders sharing an address unless contrary instructions have been received from the affected stockholders. Once you have received notice from your broker or us that they or we will be householding materials to your address, householding will continue until you are notified otherwise or until you revoke your consent. If, at any time, you no longer wish to participate in householding and would prefer to receive a separate proxy statement, or if you are receiving multiple copies of the proxy statement and wish to receive only one, please notify your broker if your shares are held in a brokerage account or us if you hold registered shares. We undertake to deliver promptly upon any request a separate or single copy of the proxy materials. You can notify us by sending a written request to StemCells, Inc., 7707 Gateway Blvd., Newark, California 94560, Attention: Investor Relations or by calling us at (510) 456-4000.

Other Business

The Board of Directors knows of no business that will come before the meeting for action except as described in the accompanying Notice of Meeting. However, as to any such business, the persons designated as proxies will have authority to act in their discretion.

By Order of the Board of Directors

Kenneth B. Stratton, J.D. Secretary March 23, 2016

Schedule I

CERTIFICATE OF AMENDMENT TO THE

RESTATED CERTIFICATE OF INCORPORATION OF

STEMCELLS, INC.

StemCells, Inc. (the Corporation), a corporation duly organized and existing under the General Corporation Law of the State of Delaware (the DGCL), hereby certifies that:

- 1. Upon the filing and effectiveness (the Effective Time) pursuant to the DGCL of this Certificate of Amendment of the Restated Certificate of Incorporation of the Corporation, as amended (the Charter), each [ten to fifteen] shares of the Corporation s common stock, par value \$.001 per share, issued and outstanding immediately prior to the Effective Time (the Old Shares) shall automatically be combined into one validly issued, fully paid and non-assessable share of common stock without any further action by the Corporation or the holder thereof, subject to the treatment of fractional share interests as described below (the Reverse Stock Split). The Corporation shall not issue fractional shares in connection with the Reverse Stock Split. Holders of Old Shares who would otherwise be entitled to receive a fraction of a share on account of the Reverse Stock Split shall have their fractional share rounded up to the nearest whole number as of the Effective Time.
- 2. Upon the Effective Time, the first paragraph of section THREE of the Charter is hereby amended to read in its entirety as set forth below:

The total number of shares of stock that this Corporation shall have authority to issue is 201,000,000, consisting of 200,000,000 shares of Common Stock, with a par value of \$0.01 per share (the Common Stock), and 1,000,000 shares of Undesignated Preferred Stock with a par value of \$0.01 per share (the Undesignated Preferred Stock).

- 3. This Certificate of Amendment shall become effective on [_____], 2016 at 12:01 a.m. Eastern Time.
- 4. This Certificate of Amendment was duly adopted in accordance with Section 242 of the DGCL. The Board of Directors duly adopted resolutions setting forth and declaring advisable this Certificate of Amendment and directed that the proposed Amendment be considered by the stockholders of the Corporation. A meeting of stockholders was duly called upon notice in accordance with Section 222 of the DGCL and held on May [5], 2016, at which meeting the necessary number of shares were voted in favor of the proposed Amendment. The stockholders of the Corporation duly adopted this Certificate of Amendment.
- 5. The remaining provisions of the Charter, including without limitation the remaining provisions of section THREE, are not affected by the aforementioned amendment and remain in full force and are not affected by this Certificate of Amendment.

IN WITNESS WHEREOF, StemCells, Inc. has caused this Certificate of Amendment to be signed by its President and Chief Executive Officer, Ian Massey, and its corporate Secretary, Kenneth B. Stratton, on this [__ day of _____], 2016.

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STEMCELLS, INC.

Ian Massey President and Chief Executive Office

Kenneth B. Stratton

Secretary

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