

SENESCO TECHNOLOGIES INC
Form DEF 14A
January 06, 2014

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

S

Filed by a Party other
than the Registrant

£
Check the appropriate
box:

£	Preliminary Proxy Statement Confidential, for Use of the Commission Only (as permitted by Rule 14a-6(e)(2))
S	Definitive Proxy Statement
£	Definitive Additional Materials
£	Soliciting Material Pursuant to Rule 14a-11(c) or Rule

14a-12

**SENESCO
TECHNOLOGIES, INC.**

(Name of Registrant as
Specified in Its Charter)

(Name of Person(s) Filing
Proxy Statement, if Other
Than the Registrant)

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No.:
- (3) Filing Party:
- (4) Date Filed:

SENESCO TECHNOLOGIES, INC.

721 Route 202/206, Suite 130

Bridgewater, New Jersey 08807

To Our Stockholders:

You are cordially invited to attend the 2014 Annual Meeting of Stockholders of Senesco Technologies, Inc. at 10:00 A.M., local time, on February 11, 2014, at the offices of Morgan, Lewis & Bockius LLP at 101 Park Avenue, New York, NY 10178.

The Notice of Meeting and Proxy Statement on the following pages describe the matters to be presented at the meeting.

It is important that your shares be represented at this meeting to assure the presence of a quorum. Whether or not you plan to attend the meeting, we hope that you will have your stock represented by voting *as soon as possible*, by signing, dating and returning your proxy card in the enclosed envelope, which requires no postage if mailed in the United States. You may also vote electronically via the Internet or by telephone. Your stock will be voted in accordance with the instructions you have given in your proxy.

Thank you for your continued support.

Sincerely,

/s/ Harlan W. Waksal, M.D.

Harlan W. Waksal, M.D.
Chairman of the Board

SENESCO TECHNOLOGIES, INC.

721 Route 202/206, Suite 130

Bridgewater, New Jersey 08807

NOTICE OF ANNUAL MEETING OF STOCKHOLDERS

To Be Held February 11, 2014

The Annual Meeting of Stockholders (the “Meeting”) of Senesco Technologies, Inc., a Delaware corporation (the “Company”), will be held at the office of Morgan, Lewis & Bockius LLP at 101 Park Avenue, New York, NY 10178 on February 11, 2014, at 10:00 A.M., local time, for the following purposes. Capitalized terms are defined in the attached proxy statement.

1. To elect ten (10) directors to serve until the next Annual Meeting of Stockholders and until their respective successors shall have been duly elected and qualified.
2. To approve the amendment and restatement of the Company’s 2008 Incentive Compensation Plan.
3. To ratify the appointment of McGladrey LLP as the Company’s independent registered public accounting firm for the fiscal year ending June 30, 2014.
4. To transact such other business as may properly come before the Meeting or any adjournment or adjournments thereof.

The holders of common stock (the “Stockholders”) of record at the close of business on December 26, 2013 (the “Record Date”), are entitled to notice of and to vote at the Meeting, or any adjournment or adjournments thereof. A complete list of such Stockholders will be open to the examination of any Stockholder at the Company’s principal executive offices at 721 Route 202/206, Suite 130, Bridgewater, New Jersey 08807 for a period of ten (10) days prior to the Meeting and at the New York offices of Morgan, Lewis & Bockius LLP on the day of the Meeting. The Meeting may be adjourned from time to time without notice other than by announcement at the Meeting; *provided, however*, if the adjournment is for more than thirty (30) days after the date of the Meeting, or if after the adjournment a new record date is fixed for the adjourned meeting, a notice of the adjourned meeting is required to be given to each Stockholder.

IT IS IMPORTANT THAT YOUR SHARES BE REPRESENTED REGARDLESS OF THE NUMBER OF SHARES YOU MAY HOLD. WHETHER OR NOT YOU PLAN TO ATTEND THE MEETING IN PERSON, PLEASE COMPLETE, DATE, SIGN AND RETURN THE ENCLOSED PROXY CARD PROMPTLY IN

THE ENCLOSED RETURN ENVELOPE. You may also vote electronically via the Internet or by telephone. THE PROMPT RETURN OF PROXIES WILL ENSURE A QUORUM AND SAVE THE COMPANY THE EXPENSE OF FURTHER SOLICITATION. EACH PROXY GRANTED MAY BE REVOKED BY THE STOCKHOLDER APPOINTING SUCH PROXY AT ANY TIME BEFORE IT IS VOTED. IF YOU RECEIVE MORE THAN ONE PROXY CARD BECAUSE YOUR SHARES ARE REGISTERED IN DIFFERENT NAMES OR ADDRESSES, EACH PROXY SHOULD BE SIGNED AND RETURNED TO ENSURE THAT ALL OF YOUR SHARES WILL BE VOTED.

Important Notice Regarding the Availability of

Proxy Materials for the Annual Meeting of Stockholders to be held on February 11, 2014

Our proxy statement is attached. Financial and other information concerning our company is contained in our Annual Report for the fiscal year ended June 30, 2013. Pursuant to new rules promulgated by the SEC, we have elected to provide access to our proxy materials both by sending you this full set of proxy materials, including a proxy card, and by notifying you of the availability of our proxy materials on the Internet. This proxy statement and our June 30, 2013 Annual Report are available at <https://materials.proxyvote.com/817208>.

By Order of the Board of Directors

/s/ Joel Brooks

Joel Brooks

Secretary

Bridgewater, New Jersey

January 6, 2014

SENESCO TECHNOLOGIES, INC.

721 Route 202/206, Suite 130

Bridgewater, New Jersey 08807

PROXY STATEMENT

This proxy statement is furnished in connection with the solicitation by the board of directors, or the board, of Senesco Technologies, Inc., a Delaware corporation, referred to herein as the Company, Senesco, we, us or our, of proxies to be voted at our annual meeting of stockholders to be held on February 11, 2014, referred to herein as the Meeting, at the offices of Morgan, Lewis & Bockius LLP at 101 Park Avenue, New York, NY 10178, at 10:00 A.M., local time, and at any adjournment or adjournments thereof. The holders of record of our common stock, \$0.01 par value per share, also referred to herein as common stock, as of the close of business on December 26, 2013, also referred to herein as the Record Date, will be entitled to notice of and to vote at the Meeting and any adjournment or adjournments thereof. As of the Record Date, there were 4,957,275 shares of our common stock issued and outstanding and entitled to vote. Each share of our common stock is entitled to one (1) vote on any matter presented at the Meeting.

If proxies in the accompanying form are properly voted and received, the shares of our common stock represented thereby will be voted in the manner specified therein. If not otherwise specified, the shares of our common stock represented by the proxies will be voted:

1. FOR the election of the ten (10) nominees named below as directors;
2. FOR the approval of the amendment and restatement of the Company's 2008 Incentive Compensation Plan;
3. FOR the ratification of the appointment of McGladrey LLP as our independent registered public accounting firm for the fiscal year ending June 30, 2014; and
4. In the discretion of the persons named in the enclosed form of proxy, on any other proposals which may properly come before the Meeting or any adjournment or adjournments thereof.

Any stockholder who has submitted a proxy may revoke it at any time before it is voted, by timely delivery of a later dated proxy (including a telephone or Internet vote), by delivering a written notice of your revocation addressed to and received by our Corporate Secretary or by electing to vote in person at the Meeting. The mere presence at the Meeting

of the person appointing a proxy does not, however, revoke the appointment.

The presence, in person or by proxy, of holders of shares of our common stock having a majority of the votes entitled to be cast at the Meeting shall constitute a quorum.

Proposal No. 1—Election of Directors. Approval of the election of directors requires the affirmative vote of a plurality of the shares present in person or represented by proxy and entitled to vote on Proposal No. 1. Brokers are not authorized to vote without instructions on this proposal. As a result, abstentions will have the same effect as voting against the proposal and broker non-votes will have no effect on the vote outcome.

Proposal No. 2—Amendment and Restatement of the Company's 2008 Incentive Compensation Plan. Approval of the amendment to the Company's 2008 Incentive Compensation Plan requires the affirmative vote of a majority of the shares present in person or represented by proxy and entitled to vote on Proposal No. 2. Brokers are not authorized to vote without instructions on this proposal. As a result, abstentions will have the same effect as voting against the proposal and broker non-votes will have no effect on the vote outcome.

Proposal No. 3—Ratification of Appointment of Independent Registered Accounting Firm. Ratification of the appointment of McGladrey LLP as our independent registered public accounting firm for the fiscal year ending June 30, 2014 requires the affirmative vote of a majority of the shares present in person or represented by proxy and entitled to vote on Proposal No. 3. Brokers are authorized to vote without instructions on this proposal. Abstentions will have the same effect as voting against the proposal.

Abstentions are included in the shares present at the Meeting for purposes of determining whether a quorum is present, and are counted as a vote against for purposes of determining whether any of the foregoing Proposals are approved. Broker non-votes are when shares are represented at the Meeting by a proxy specifically conferring only limited authority to vote on certain matters and no authority to vote on other matters. Therefore, broker non-votes are included in the determination of the number of shares represented at the Meeting for purposes of determining whether a quorum is present but are not counted for purposes of determining whether a proposal has been approved in matters where the proxy does not confer the authority to vote on such proposal. In this year's vote, brokers are entitled to vote without instructions on Proposal 3 but not on Proposals 1 or 2. Accordingly, broker non-votes are not counted as a vote against and will not affect the outcome of Proposals 1 or 2.

Your vote is very important. All properly completed proxy cards delivered pursuant to this solicitation, whether via mail, telephone or the Internet, and not revoked will be voted at the Meeting in accordance with the directions given. In voting by proxy with regard to the election of directors, you may vote in favor of all nominees, withhold your votes as to all nominees or withhold your votes as to specific nominees. With regard to other proposals, you may vote in favor of each proposal or against each proposal, or in favor of some proposals and against others or you may abstain from voting on any or all proposals. You should specify your respective choices on the proxy card. If you do not give specific instructions with regard to the matters to be voted upon, the shares of common stock represented by your completed proxy card will be voted in accordance with the board of directors' recommendation with respect to Proposals 1 through 6. If any other matters properly come before the Meeting, the persons named as proxies will vote for or against these matters according to their best judgment. We strongly encourage you to submit your voting instructions and exercise your right to vote as a stockholder.

You may revoke your proxy and reclaim your right to vote up to and including the day of the Meeting by giving written notice of your revocation to the Secretary of Senesco, by timely delivery of a later dated proxy (including a telephone or Internet vote) or by voting in person at the Meeting. All written notices of revocation and other communications with respect to revocations of proxies should be addressed to: Secretary, Senesco Technologies, Inc., 721 Route 202/206, Suite 130, Bridgewater, New Jersey 08807.

On or about January 6, 2014, this proxy statement, together with the related proxy card, is being mailed to our stockholders of record as of the Record Date. Our annual report to our stockholders for the fiscal year ended June 30, 2013, including our financial statements, is being mailed together with this proxy statement to all of our stockholders of record as of the Record Date. In addition, we have provided brokers, dealers, banks, voting trustees and their nominees, at our expense, with additional copies of our annual report so that our record holders could supply these materials to our beneficial owners as of the Record Date.

Our common stock is quoted on the OTCQB Marketplace, operated by the OTC Markets Group, or OTCQB, under the symbol "SNTI". On December 26, 2013, the Record Date, the closing price for the common stock as reported by OTCQB was \$4.98 per share.

On October 21, 2013, we effected a 1-for-100 reverse stock split of our common stock. All references in this proxy to number of shares, warrants or options, price per share, shares outstanding and similar information have been adjusted to reflect the reverse stock split on a retroactive basis, unless otherwise noted.

PROPOSAL 1**ELECTION OF DIRECTORS**

At the Meeting, ten (10) directors are to be elected, which number shall constitute our entire board, to hold office until the next Annual Meeting of Stockholders or until their successors shall have been duly elected and qualified.

Unless otherwise specified in the proxy, it is the intention of the persons named in the enclosed form of proxy to vote the stock represented thereby for the election as directors, each of the nominees whose names and biographies appear below. All of the nominees whose names and biographies appear below are at present our directors. In the event any of the nominees should become unavailable or unable to serve as a director, it is intended that votes will be cast for a substitute nominee designated by our board. Our board has no reason to believe that the nominees named will be unable to serve if elected. Each nominee has consented to being named in this proxy statement and to serve if elected.

The following are the nominees for election to our board, and all of these nominees are current members of our board:

Name	Age	Served as a Director Since	Position with Senesco
Harlan W. Waksal, M.D.	60	2008	Chairman of the Board and Director
David Rector	67	2002	Lead Director
Jack Van Hulst	74	2007	Director
John N. Braca	55	2003	Director
Christopher Forbes	63	1999	Director
Warren J. Isabelle	62	2009	Director
Thomas C. Quick	57	1999	Director
Rudolf Stalder	73	1999	Director
Leslie J. Browne, Ph.D.	64	2011	President, Chief Executive Officer and Director
John E. Thompson, Ph.D.	72	2001	Executive Vice President, Chief Scientific Officer and Director

The principal occupations and business experience, for at least the past five (5) years, of each director and nominee is as follows:

Harlan W. Waksal, M.D. has been our chairman of the board of directors since June 2009 and a director since October 2008. From July 2003 to present, Dr. Waksal has been the President and Sole Proprietor of Waksal

Consulting L.L.C., which provides strategic business and clinical development counsel to biotechnology companies. Dr. Waksal co-founded the biotechnology company ImClone Systems Inc. in 1984. From July 2011 to present, Dr. Waksal has served as the Executive Vice-President, Business and Scientific Affairs of Acasti Pharma, Inc., which is a subsidiary of Neptune Technologies & Bioresources, Inc. From March 1987 through July 2003, Dr. Waksal had served in various senior roles for ImClone Systems Inc. as follows: March 1987 through April 1994 – President; April 1994 through May 2002 – Executive Vice President and Chief Operating Officer; May 2002 through July 2003 – President, Chief Executive Officer and Chief Operating Officer. Dr. Waksal also served as a director of ImClone Systems Inc. from March 1987 through January 2005. Dr. Waksal is currently a member of the Board of Trustees of Oberlin College. Dr. Waksal received a Bachelor of Arts in Biology from Oberlin College and an M.D. from Tufts University School of Medicine. Dr. Waksal is knowledgeable in science, drug development, regulatory and clinical affairs. In addition, he ran and operated a public biotechnology company and is familiar with the issues of corporate governance.

David Rector has been our director since February 2002. Mr. Rector also serves as a director and member of the compensation and audit committee of the DGSE Companies Inc. (formerly Superior Galleries, Inc.) Mr. Rector also serves on the board of directors of Valor Gold Corp. Since 1985, Mr. Rector has been the Principal of The David Stephen Group, which provides enterprise consulting services to emerging and developing companies in a variety of industries. Since November 2012 through present, Mr. Rector has served as the CEO and President of Valor Gold. Since February 2012 through December 2012, Mr. Rector has served as the VP Finance & Administration of Pershing Gold Corp. From May 2011 through February 2012, Mr. Rector served as the President of Sagebrush Gold, Ltd. From October 2009 through August 2011, Mr. Rector had served as President and CEO of Li3 Energy, Inc. From July 2009 through May 2011, Mr. Rector had served as President and CEO of Nevada Gold Holdings, Inc. From September 2008 through November 2010, Mr. Rector served as President and CEO Universal Gold Mining Corp. Since October 2007 through February 2013, Mr. Rector has served as President and CEO of Standard Drilling, Inc. From May 2004 through December 2006, Mr. Rector had served in senior management positions with Nanoscience Technologies, Inc., a development stage company engaged in the development of DNA Nanotechnology. From 1983 until 1985, Mr. Rector served as President and General Manager of Sunset Designs, Inc., a domestic and international manufacturer and marketer of consumer product craft kits, and a wholly-owned subsidiary of Reckitt & Coleman N.A. From 1980 until 1983, Mr. Rector served as the Director of Marketing of Sunset Designs. From 1971 until 1980, Mr. Rector served in progressive roles in the financial and product marketing departments of Crown Zellerbach Corporation, a multi-billion dollar pulp and paper industry corporation. Mr. Rector received a Bachelor of Science degree in Business/Finance from Murray State University in 1969. As a result of these professional and other experiences, Mr. Rector has a deep business understanding of developing companies. Mr. Rector also brings corporate governance experience through his service on other company boards.

Jack Van Hulst has been our director since January 2007. Mr. Van Hulst was appointed as our President and Chief Executive Officer effective November 16, 2009. Mr. Van Hulst was further appointed as our Secretary effective February 1, 2010. Mr. Van Hulst resigned as our President and Chief Executive Officer and Secretary effective May 25, 2010. Since June 2010, Mr. Van Hulst has been the operating partner of SK Capital Partners. Mr. Van Hulst also serves as a director and member of the compensation and audit committees of HiTech Pharmacal, Inc. He has more than 42 years of international experience in the pharmaceutical industry. He began his career in 1968 at Organon, which was subsequently acquired by AKZO, N.V., the multinational human and animal healthcare company, where he was based in Europe and the US and responsible for establishing AKZO's position in the US in the manufacturing and sales and marketing of fine chemicals. Mr. Van Hulst later became President of AKZO's US Pharmaceutical Generic Drug Business and was responsible for establishing AKZO in the US generic drug industry. From 1989 to 1999, Mr. Van Hulst successively owned and led two generic pharmaceutical companies, improving their operations and then selling them to a private equity group and a pharmaceutical company. From 1999 to 2005, he was Executive Vice President at Puerto Rico-based MOVA Pharmaceutical Corporation, a contract manufacturer to the pharmaceutical industry that recently merged with Canadian-based Patheon. Mr. Van Hulst also serves as Chairman of the Board of The International Center in New York, a non-profit organization. Mr. Van Hulst received a Masters degree in law from the University in Utrecht, Netherlands in 1968. Mr. Van Hulst possesses management experience as a result of his prior positions. Mr. Van Hulst spent years holding a number of management roles at other pharmaceutical companies and this experience assists the Company in working through the similar issues that it may face in its own operations.

John N. Braca has been our director since October 2003. Mr. Braca has also served as a director and board observer for other healthcare, technology and biotechnology companies over the course of his career. Since April 2013, Mr.

Braca has been the President and sole proprietor of JNB Consulting, which provides strategic business development counsel to healthcare, technology and service companies. From August 2010 through April 2013, Mr. Braca had been the executive director controller for Iroko Pharmaceuticals, a privately-held global pharmaceutical company based in Philadelphia. From April 2006 through July 2010, Mr. Braca was the managing director of Fountainhead Venture Group, a healthcare information technology venture fund based in the Philadelphia area, and has been working with both investors and developing companies to establish exit and business development opportunities. From May 2005 through March 2006, Mr. Braca was a consultant and advisor to GlaxoSmithKline management in their research operations. From 1997 to April 2005, Mr. Braca was a general partner and director of business investments for S.R. One, Limited, or S.R. One, the venture capital subsidiary of GlaxoSmithKline. In addition, from January 2000 to July 2003, Mr. Braca was a general partner of Euclid SR Partners Corporation, an independent venture capital partnership. Prior to joining S.R. One, Mr. Braca held various finance and operating positions of increasing responsibility within several subsidiaries and business units of GlaxoSmithKline. Mr. Braca is a licensed Certified Public Accountant in the state of Pennsylvania and is affiliated with the American Institute of Certified Public Accountants and the Pennsylvania Institute of Certified Public Accountants. Mr. Braca received a Bachelor of Science in Accounting from Villanova University and a Master of Business Administration in Marketing from Saint Joseph's University. Mr. Braca's financial background, operating experience with both large pharmaceutical companies and developing biotechnology companies, provides the board with practical experience for issues facing the Company. In addition, Mr. Braca also has a strong corporate governance background through his experience with other company boards.

Christopher Forbes has been our director since January 1999. From September 2011 to present, Mr. Forbes has been the Vice Chairman of Forbes Media LLC and Forbes Family Holdings, and Vice President of Forbes Management Co. Inc. From 1989 through September 2011, Mr. Forbes had been Vice Chairman of Forbes, Inc. From 1981 to 1989, Mr. Forbes was Corporate Secretary at Forbes. Prior to 1981, he held the position of Vice President and Associate Publisher. Mr. Forbes is the Chairman of the American Friends of the Louvre, and he also sits on the boards of The Friends of New Jersey State Museum and The New York Academy of Art. He is also a member of the board of advisors of The Princeton University Art Museum. Mr. Forbes received a Bachelor of Arts degree in Art History from Princeton University in 1972. In 1986, he was awarded the honorary degree of Doctor of Humane Letters by New Hampshire College and in 2003 was appointed a Chevalier of the Legion of Honor by the French Government. Mr. Forbes's knowledge regarding corporate operations as well as his business acumen, provide the board with experience in running a corporation and addressing the issues that face a growing company, such as ours.

Warren J. Isabelle has been our director since June 2009. Mr. Isabelle is a founder and principal of Ironwood Investment Management L.L.C., located in Boston, MA. Mr. Isabelle founded Ironwood Investment Management L.L.C in August 1997. From 1983 until 1997, Mr. Isabelle was with Pioneer Management Corporation where he served most recently as Director of Research and Head of U.S. Equities. Mr. Isabelle has also, since January 2004, served as a member of the Public Board and Vice-Chairman of the Investment Committee of the University of Massachusetts Foundation; and, since 2011, served as a member of the Investment Committee for The University of Massachusetts Memorial Healthcare Foundation. Mr. Isabelle is a Chartered Financial Analyst and member of the CFA institute and the American Chemical Society. Mr. Isabelle received a Bachelor of Science degree in chemistry from Lowell Technological Institute, a Master of Science degree in Polymer Science and Engineering from the University of Massachusetts, and a MBA from the Wharton School, University of Pennsylvania. Mr. Isabelle's experience as an investment analyst and portfolio manager provides the Company with valuable insight into the biotechnology industry and the publicly-traded capital markets.

Thomas C. Quick has been our director since February 1999. Since 2003, Mr. Quick has been the President of First Palm Beach Properties, Inc. From 2001 through 2003, Mr. Quick was the Vice Chairman of Quick & Reilly/Fleet Securities, Inc., successor to The Quick & Reilly Group, Inc., a holding company for four (4) major financial services businesses. From 1996 until 2001, Mr. Quick was the President and Chief Operating Officer and a director of Quick & Reilly/Fleet Securities, Inc. From 1985 to 1996, he was President of Quick & Reilly, Inc., a Quick & Reilly subsidiary and a national discount brokerage firm. Mr. Quick serves as a member of the board of directors and compensation committee of B.F. Enterprises. He is also a member of the board of directors of Best Buddies, The American Ireland Fund and Venetian Heritage, Inc. He is a trustee of the National Corporate Theater Fund, Cold Spring Harbor Laboratories, the Norton Museum and the Inter-City Scholarship Foundation of New York City. Mr. Quick is a graduate of Fairfield University. As a result of his professional and other experiences, Mr. Quick has a deep understanding of corporate operations and strategy, and operations in both the US and internationally. Mr. Quick also has significant corporate governance experience through his service on other company boards.

Rudolf Stalder has been our director since February 1999 and was appointed as our Chairman and Chief Executive Officer on January 10, 2000. On October 4, 2001, Mr. Stalder resigned as our Chief Executive Officer. On June 8, 2009, Mr. Stalder resigned as our Chairman. Mr. Stalder is a former member of the executive boards of Credit Suisse Group and Credit Suisse First Boston and former Chief Executive Officer of the Americas Region of Credit Suisse

Private Banking. Mr. Stalder joined Credit Suisse in 1980 as a founding member and Deputy Head of the Multinational Services Group. In 1986, he became Executive Vice President. He was named to Credit Suisse's Executive Board in 1989. In 1990, he became Head of the Commercial Banking Division and a Member of the Executive Committee. From 1991 to 1995, Mr. Stalder was Chief Financial Officer of Credit Suisse First Boston and a Member of the Executive Boards of Credit Suisse Group and Credit Suisse First Boston. He became head of the Americas Region of Credit Suisse Private Banking in 1995 and retired in 1998. Prior to moving to the United States, Mr. Stalder was a member of the Board of Directors for several Swiss subsidiaries of major corporations including AEG, Bayer, BTR, Hoechst, Saint Gobain, Solvay and Sony. He is a fellow of the World Economic Forum. He was a member of the Leadership Committee of the Consolidated Corporate Fund of Lincoln Center for the Performing Arts, Board of The American Ballet Theatre and a Trustee of Carnegie Hall. From 1991 through 1998, Mr. Stalder was Chairman of the New York Chapter of the Swiss-American Chamber of Commerce. He continues to serve as an advisory board member of the American-Swiss Foundation. Mr. Stalder received a diploma in advanced finance management at the International Management Development Institute in Lausanne, Switzerland in 1976. He completed the International Senior Managers Program at Harvard University in 1985. Mr. Stalder is an experienced executive with former CEO experience and senior executive level experience at large multinational companies. He also has corporate governance experience through service on other public company boards.

Leslie J. Browne, Ph.D. was appointed our President and Chief Executive Officer in May 2010 and has been our director since March 2011. Dr. Browne has over 30 years of experience in the pharmaceutical industry. Prior to joining Senesco in May 2010, he served from October 2008 to May 2010 as President and CEO, and is currently chair, of Phrixus Pharmaceuticals, Inc., a private biotech working on muscular dystrophy and heart failure. He recently served from January 2007 to January 2009 as chair of the New Jersey Technology Council, where he continues as a member of the board. He also served from April 2007 to January 2009 as an independent director of Genelabs Technologies, which was sold to GSK, and from September 2004 to May 2008 as President, CEO and Director of Pharmacopeia, a Nasdaq listed company, where he transformed the company from a discovery contract research organization to a clinical development stage biopharmaceutical company with multiple internal development programs. Prior to joining Pharmacopeia, Dr. Browne was the Chief Operating Officer at Iconix Pharmaceuticals, Inc., a privately-held chemogenomics company from October 2001 to July 2004. Before Iconix, Dr. Browne held key positions at Berlex/Schering AG from 1990 to 2000, including Corporate Vice President, Berlex Laboratories, Inc. and President of Schering Berlin Venture Corporation. In 1979, Dr. Browne began his industrial career at Ciba-Geigy, now Novartis, where he invented fadrozole, for the treatment of breast cancer and was closely involved in the discoveries of Femara[®] and Diovan[®], which became major products for Novartis. Dr. Browne received his Bachelor of Science degree in Chemistry in 1972 from the University of Strathclyde, Glasgow Scotland. He received his Ph.D. in Organic Chemistry in 1978 from the University of Michigan and his postdoctoral training as a National Institutes of Health Postdoctoral Fellow at Harvard University from January 1978 to April 1979. Dr. Browne is an experienced executive with former CEO experience and senior executive level experience at large multinational, as well as development stage, life sciences companies. He also has corporate governance experience through service on boards of other companies and organizations. Dr. Browne's educational background also provides him with the tools necessary to understand the science underlying our technology and how it relates to human health and agricultural applications.

John E. Thompson, Ph.D. has been our director since October 2001. Dr. Thompson was appointed our President and Chief Executive Officer in January 1999, and he continued in that capacity until September 1999 when he was appointed Executive Vice President of Research and Development. In July 2004, Dr. Thompson became our Executive Vice President and Chief Scientific Officer. Dr. Thompson is the inventor of the technology that we develop. Since July 2001, he has been the Associate Vice President, Research and, from July 1990 to June 2001, he was the Dean of Science at the University of Waterloo in Waterloo, Ontario, Canada. Dr. Thompson has a Ph.D. in Biology from the University of Alberta, Edmonton, and he is a Fellow of the Royal Society of Canada. Dr. Thompson is also the recipient of a Lady Davis Visiting Fellowship, the Sigma Xi Award for Excellence in Research, the CSPP Gold Medal and the Technion Visiting Fellowship. Dr. Thompson has an in-depth knowledge and understanding of the science underlying our technology and how it relates to human health and agricultural applications.

Director Experience, Qualifications, Attributes and Skills

We believe that the backgrounds and qualifications of our directors, considered as a group, should provide a composite mix of experience, knowledge and abilities that will allow the board to fulfill its responsibilities. The board is composed of a diverse group of leaders in their respective fields. Many of the current directors have leadership experience at major domestic and international companies with operations inside and outside the United States, which provides an understanding of different business processes, challenges and strategies. Other directors have prior

experience as former executive officers of other entities, which brings unique perspectives to the board. Further, the Company's directors also have other experience that makes them valuable members, such as prior public policy or regulatory experience that provides insight into issues faced by companies.

Our board of directors recommends a vote "FOR" the election of each of the nominees to the board of directors.

Board Leadership Structure and Role in Risk Oversight

The board evaluates its leadership structure and role in risk oversight on an ongoing basis. In March 2010, the Company's board leadership structure separated the Chairman of the Board, the Chief Executive Officer and the Lead Director roles into three positions. Currently, Harlan W. Waksal, M.D. is the Chairman of the Board, Leslie J. Browne, Ph.D. is the Chief Executive Officer and David Rector is the Lead Director. The board determines what leadership structure it deems appropriate based on factors such as the experience of the applicable individuals, the current business environment of the Company or other relevant factors. In his capacity as Lead Director, Mr. Rector consults independently of the Chairman of the Board with other members of the board in matters that are presented for the independent board member's consideration. After considering these factors, the board determined that continuing to separate the positions of Chairman of the Board, Lead Director and Chief Executive Officer is the appropriate board leadership structure at this time.

The board is also responsible for oversight of the Company's risk management practices while management is responsible for the day-to-day risk management processes. This division of responsibilities is the most effective approach for addressing the risks facing the Company, and the Company's board leadership structure supports this approach. The board receives periodic reports from management regarding the most significant risks facing the Company. In addition, the Audit Committee assists the board in its oversight role by receiving periodic reports regarding the Company's risk and control environment.

Corporate Governance Guidelines

Our board has long believed that good corporate governance is important to ensure that we are managed for the long-term benefit of our stockholders. During the past year, our board has continued to review our governance practices in light of the Sarbanes-Oxley Act of 2002, the new rules and regulations of the Securities and Exchange Commission and the new listing standards, policies and requirements of NYSE MKT. Although we are no longer listed on the NYSE MKT, we intend to continue to adhere to the corporate governance policies and requirements of the NYSE MKT.

Our board has adopted corporate governance guidelines to assist it in the exercise of its duties and responsibilities and to serve the best interests of Senesco and its stockholders. These guidelines, which provide a framework for the conduct of our board's business, include that:

- the principal responsibility of the directors is to oversee the management of Senesco;

a majority of the members of our board shall be independent directors;

the independent directors met regularly in executive session;

directors have full and free access to management and, as necessary and appropriate, independent advisors;

new directors participate in an orientation program and all directors are expected to participate in continuing director education on an ongoing basis; and

at least annually, our board and its committees will conduct a self-evaluation to determine whether they are functioning effectively.

Board Determination of Independence

Under the current rules set forth in the NYSE MKT Company Guide, a director will, among other things, qualify as an “independent director” if, in the determination of our board, that person does not have a relationship that would interfere with his or her exercise of independent judgment in carrying out the responsibilities of a director. Our board currently consists of Rudolf Stalder, John E. Thompson, Ph.D., John N. Braca, Christopher Forbes, Warren J. Isabelle, Thomas C. Quick, David Rector, Jack Van Hulst, Leslie J. Browne, Ph.D. and Harlan W. Waksal, M.D. We were traded on the NYSE MKT, which requires our board be comprised of a majority of independent directors. Our board has determined that each of Messrs. Stalder, Braca, Forbes, Isabelle, Quick and Rector is an “independent director” as defined under Section 803 of the NYSE MKT Company Guide.

Committees and Meetings of our Board of Directors

Our board held eighteen (18) meetings during Fiscal 2013. Throughout this period, each member of our board attended or participated in at least 75% of the aggregate of the total number of meetings of our board held during the period for which such person has been a director, and the total number of meetings held by all committees of our board on which each the director served during the periods the director served, except for Christopher Forbes, who attended 72% of the aggregate of the total number of meetings of our board held during the period, and Thomas C. Quick, who attended 33% of the aggregate of the total number of meetings of our board held during the period. Our board has three standing committees: the Compensation Committee, the Audit Committee, and the Nominating and Corporate Governance Committee. From time to time, our board may form additional committees on a short-term basis, such as a Pricing Committee to review the Company's financing activities and an Executive Committee to review certain of the Company's significant developments. Each standing committee operates under a charter that has been approved by our board. Each of these charters is also posted on our website at www.senesco.com. Our corporate governance guidelines provide that directors are expected to attend the annual meeting of stockholders. All of our directors, except for Thomas Quick, attended the 2013 annual meeting of stockholders.

Compensation Committee. Our Compensation Committee was established in July 1999, pursuant to the Compensation Committee Charter. Our Compensation Committee generally makes recommendations concerning salaries and incentive compensation for our management and our employees. The primary responsibilities of our Compensation Committee, as more fully set forth in the Compensation Committee Charter adopted in July 1999 and amended and restated on March 11, 2011, include:

- annually reviewing and approving, or recommending for approval by our board, the corporate goals and objectives relevant to executive officer compensation;

- reviewing and approving, or recommending for approval by our board, the salaries and incentive compensation of our executive officers;

- preparing the Compensation Committee report, including the Compensation Discussion and Analysis;

- retaining, appointing, determining compensation and oversight of any independent compensation consultants or other advisors deemed necessary;

- working with the Audit Committee to review and minimize risks related to compensation;

- administering our 2008 Incentive Compensation Plan, or similar stock plan adopted by our stockholders; and

· reviewing and making recommendations to our board with respect to director compensation.

Our Compensation Committee is currently comprised of David Rector and John. N. Braca. Mr. Rector currently serves as the chairman of the Compensation Committee. All members of our Compensation Committee are considered independent pursuant to Section 803 of the NYSE MKT Company Guide. Our Compensation Committee held three (3) meetings during Fiscal 2013.

Compensation Committee Interlocks and Insider Participation

No member of the Compensation Committee is or has been an officer or employee of our company or any of our subsidiaries. In addition, no member of the Compensation Committee had any relationships with us or any other entity that requires disclosure under the regulations promulgated by the SEC and none of our executive officers served on the Compensation Committee or board of any company that employed any member of our board.

Audit Committee. Our Audit Committee was established in July 1999. On March 11, 2011, our board adopted an Amended and Restated Audit Committee Charter. The primary responsibilities of our Audit Committee include:

appointing, approving the compensation of, and assessing the independence of our independent registered public accounting firm;

overseeing the work of our independent registered public accounting firm, including through the receipt and consideration of certain reports from our independent registered public accounting firm;

reviewing and discussing with management and our independent registered public accounting firm our annual and quarterly financial statements and related disclosures;

monitoring our internal control over financial reporting, disclosure controls and procedures and code of business conduct and ethics;

discussing our risk management policies;

establishing policies regarding hiring employees from our independent registered public accounting firm and procedures for the receipt and retention of accounting related complaints and concerns;

meeting independently with our independent registered public accounting firm and management; and

preparing the audit committee report required by SEC rules.

Our Audit Committee is currently comprised of John N. Braca, David Rector and Rudolf Stalder. Mr. Braca currently serves as the chairman of the Audit Committee. Although we are not currently subject to audit committee independence requirements, we have, nevertheless, in determining whether our Audit Committee members are independent, we use the definition of independence provided under Section 803 of the NYSE MKT Company Guide. The NYSE MKT currently requires an Audit Committee comprised solely of independent directors. Messrs. Braca, Rector and Stalder are “independent” members of our board as defined in Rule 10A-3 under the Securities Exchange Act of 1934, as amended, or the Exchange Act, and Section 803 of the NYSE MKT Company Guide. In addition, our board of directors has determined that Mr. Braca satisfies the definition of an audit committee “financial expert” as set forth in Item 407(d) (5) of Regulation S-K promulgated by the SEC. Our Audit Committee held four (4) meetings during Fiscal 2013.

Review and Approval of Related Person Transactions

Our Audit Committee Charter requires that our Audit Committee review and approve or ratify transactions involving us and any executive officer, director, director nominee, 5% stockholder and certain of their immediate family members, also referred to herein as a related person. The policy and procedures cover any transaction involving a related person, also referred to herein as a related person transaction, in which the related person has a material interest and which does not fall under an explicitly stated exception set forth in the applicable disclosure rules of the SEC.

A related person transaction will be considered approved or ratified if it is authorized by the Audit Committee after full disclosure of the related person's interest in the transaction. In considering related person transactions, the Audit Committee will consider any information considered material to investors and the following factors:

- the related person's interest in the transaction;

- the approximate dollar value of the transaction;

- whether the transaction was undertaken in the ordinary course of our business;

- whether the terms of the transaction are no less favorable to us than terms that we could have reached with an unrelated third party; and

- the purpose and potential benefit to us of the transaction.

Nominating and Corporate Governance Committee. The primary responsibilities of our Nominating and Corporate Governance Committee, as more fully set forth in the Nominating and Corporate Governance Committee Charter and Corporate Governance Guidelines adopted on October 15, 2004, and amended and restated on March 11, 2011 include:

- identifying individuals qualified to become our board members;
- evaluating and recommending to our board the persons to be nominated for election as directors at any meeting of stockholders and to each of our board's committees;
- reviewing and making recommendations to our board with respect to management succession planning;
- developing and recommending to our board a set of corporate governance principles applicable to Senesco; and
- overseeing the evaluation of our board.

Our Nominating and Corporate Governance Committee was formed on September 29, 2004, and it is currently comprised of Messrs. Stalder, Forbes and Quick. Mr. Forbes currently serves as the chairman of the Nominating and Corporate Governance Committee. All members of our Nominating and Corporate Governance Committee are independent, as independence for nominating and corporate governance committee members is defined under Section 803 of the NYSE MKT company Guide. The Nominating and Corporate Governance Committee did not hold any meetings during Fiscal 2013.

The Nominating and Corporate Governance Committee does not have a specific policy with regard to the consideration of diversity in identifying director nominees. The Nominating and Corporate Governance Committee considers the diversity of the professional experience, education and skill set in identifying the director nominees.

Code of Business Ethics and Conduct. On March 17, 2003, our board adopted a Code of Business Ethics and Conduct, which may also be found on our website at www.senesco.com. Our Code of Ethics contains written standards designed to deter wrongdoing and to promote:

- honest and ethical conduct, including the ethical handling of actual or apparent conflicts of interest between personal and professional relationships;
- full, fair, accurate, timely, and understandable disclosure in reports and documents filed with the SEC and in other public communications made by the Company;
- compliance with applicable governmental laws, rules and regulations;
- the prompt internal reporting of violations of our Code of Ethics to an appropriate person or persons identified in our Code of Ethics; and
- accountability for adherence to our Code of Ethics.

Each of our employees, officers and directors completed a signed certification to document his or her understanding of and compliance with our Code of Ethics.

Director Candidates

The process followed by our Nominating and Corporate Governance Committee to identify and evaluate director candidates includes requests to board members and others for recommendations, meetings from time to time to evaluate biographical information and background material relating to potential candidates and interviews of selected candidates by members of the committee and the board.

In considering whether to recommend any particular candidate for inclusion in the board's slate of recommended director nominees, our Nominating and Corporate Governance Committee will apply the criteria contained in the committee's charter. These criteria include, but are not limited to, the candidate's integrity, business acumen, knowledge of our business and industry, age, experience, diligence, conflicts of interest and the ability to act in the interests of all stockholders. Our Nominating and Corporate Governance Committee does not assign specific weights to particular criteria and no particular criterion is a prerequisite for each prospective nominee. In addition, although we do not have a formal diversity policy, we review diversity as one of the criteria for nomination. We believe that the backgrounds and qualifications of our directors, considered as a group, should provide a composite mix of experience, knowledge and abilities that will allow the board to fulfill its responsibilities.

Stockholders may recommend individuals to our Nominating and Corporate Governance Committee for consideration as potential director candidates by submitting their names, together with appropriate biographical information and background materials and a statement as to whether the stockholder or group of stockholders making the recommendation has beneficially owned more than \$2,000 in market value, or 1%, of our common stock for at least one (1) year as of the date such recommendation is made, to: Nominating and Corporate Governance Committee, c/o Corporate Secretary, Senesco Technologies, Inc., 721 Route 202/206, Suite 130, Bridgewater, NJ 08807. Assuming that appropriate biographical and background material has been provided on a timely basis, the committee will evaluate stockholder-recommended candidates by following substantially the same process, and applying substantially the same criteria, as it follows for candidates submitted by others.

Communicating with our Independent Directors

Our board will give appropriate attention to written communications that are submitted by stockholders, and will respond if and as appropriate. The Lead Director, with the assistance of our outside counsel, is primarily responsible for monitoring communications from our stockholders and for providing copies or summaries to the other directors as he considers appropriate. Communications are forwarded to all directors if they relate to important substantive matters and include suggestions or comments that the Lead Director considers to be important for the directors to know. In general, communications relating to corporate governance and long-term corporate strategy are more likely to be forwarded than communications relating to ordinary business affairs, personal grievances and matters as to which we tend to receive repetitive or duplicative communications.

Stockholders who wish to send communications on any topic to our board should address such communications to: Board of Directors, c/o Corporate Secretary, Senesco Technologies, Inc., 721 Route 202/206, Suite 130, Bridgewater, NJ 08807. Our Corporate Secretary will forward such communications to our Lead Director, with a copy to the Chairman of our board.

Compensation of Directors

We use a combination of cash and equity-based compensation to attract and retain qualified individuals to serve on our board, as described below. We provide reimbursement to directors for reasonable and necessary expenses incurred in connection with attendance at meetings of the board of directors and other Senesco business.

Dr. Thompson has received compensation for providing research and development management services to us and does not receive any additional compensation for his services as a board member. See “Certain Relationships and Related Transactions” which sets forth the details of the compensation arrangement with Dr. Thompson.

Cash Compensation

We pay our non-employee directors cash compensation, paid in quarterly increments as consideration for their service on our board for each fiscal year as follows:

Annual (Base) Retainer	\$10,000
Per Scheduled Board Meeting Fee	\$1,500 ⁽¹⁾
Per Committee Meeting Fee	\$750 ⁽²⁾
Additional Annual Retainer:	
Chairman of the Board	\$5,000
Audit Committee Chair	\$3,500
Compensation Committee Chair	\$3,500
Nominating and Corporate Governance Committee Chair	\$1,500
Non-Chair Committee Member Additional Retainer (All Committees)	\$1,000
Maximum Per Diem For All Meetings	\$2,000

(1) \$750 for telephonic meetings (less than 30 minutes: \$375).

(2) \$375 for telephonic meetings.

Equity Election Program

A director may elect to receive, in lieu of such cash retainer and meeting fees, either (i) restricted stock units, or RSU's, covering that number of shares having a fair market value on the grant date equal to such cash award or (ii) a number of option shares equal to twice the number of RSU's that would have been received, with an exercise price per share equal to the fair market value of our common stock on the option grant date. Such election must be timely made and applies for the entire year. The RSU's or options are granted quarterly, effective two (2) days following the filing of our quarterly reports on Form 10-Q for that quarter, and are fully vested as of the grant date.

In Fiscal 2013, all of the directors elected to receive options in lieu of cash, except for Messrs. Braca and Rector, who elected to receive their retainer fees in cash and their meeting fees in options, and Mr. Isabelle, who elected to receive his fees in cash. Accordingly, on November 16, 2012, February 16, 2013, and May 17, 2013, each of these non-employee directors received options to purchase shares of our common stock pursuant to the provisions of the 2008 Stock Plan and their equity elections. The dollar amount of the fees paid in equity pursuant to such program by each director for Fiscal 2013 was as follows:

Director	\$ Amount of Fees Paid in Equity
Harlan W. Waksal, M.D.	\$ 29,125
Rudolf Stalder	\$ 25,500
Christopher Forbes	\$ 21,250
Thomas C. Quick	\$ 17,000
John N. Braca	\$ 13,125
David Rector	\$ 16,500
Jack Van Hulst	\$ 19,000
Warren J. Isabelle	-

The following table sets forth information relating to the options granted to the directors during Fiscal 2013 pursuant to the equity election program.

Director	Option Grant Date	Exercise Price	# of Shares	Grant Date Fair Value
	05/17/2013	\$ 4.30	2,965	\$ 9,192
	02/16/2013	\$ 13.50	1,193	\$ 11,455
Rudolf Stalder	11/16/2012	\$ 16.50	1,364	\$ 16,636
	11/16/2012	\$ 16.50	2,100	* \$ 26,670
	05/17/2013	\$ 4.30	2,384	\$ 7,390
	02/16/2013	\$ 15.00	890	\$ 4,362
Christopher Forbes	11/16/2012	\$ 18.00	1,242	\$ 8,076
	11/16/2012	\$ 18.00	2,520	* \$ 19,404
	05/17/2013	\$ 4.30	1,628	\$ 5,046
	02/16/2013	\$ 13.50	758	\$ 7,273
Thomas C. Quick	11/16/2012	\$ 16.50	1,030	\$ 12,570
	11/16/2012	\$ 16.50	2,100	* \$ 26,670
	05/17/2013	\$ 4.30	1,395	\$ 4,326
	02/16/2013	\$ 13.50	568	\$ 5,455
John N. Braca	11/16/2012	\$ 16.50	773	\$ 9,427
	11/16/2012	\$ 16.50	2,940	* \$ 37,338
	05/17/2013	\$ 4.30	2,442	\$ 7,570
	02/16/2013	\$ 13.50	966	\$ 9,273
David Rector	11/16/2012	\$ 16.50	591	\$ 7,209
	11/16/2012	\$ 16.50	2,940	* \$ 37,338
	05/17/2013	\$ 4.30	2,558	\$ 7,930
	02/16/2013	\$ 13.50	720	\$ 6,909
Jack Van Hulst	11/16/2012	\$ 16.50	1,061	\$ 12,939
	11/16/2012	\$ 16.50	2,100	* \$ 26,670
	05/17/2013	\$ 4.30	2,733	\$ 8,471
	02/16/2013	\$ 13.50	1,458	\$ 14,000
Harlan W. Waksal, M.D.	11/16/2012	\$ 16.50	1,652	\$ 20,149
	11/16/2012	\$ 16.50	4,200	* \$ 53,340
Warren J. Isabelle	11/16/2012	\$ 16.50	2,100	* \$ 26,670

(*) Represents additional options granted for service during Fiscal 2013, not for cash compensation for Fiscal 2013.

Equity Awards

We do not automatically grant options or other equity to our board. Our Compensation Committee reviews the equity program each year with its compensation consultant and determines the appropriate level of the equity awards to be made for that year.

Effective November 16, 2012, the Committee granted the following options to the non-employee directors for their service during Fiscal 2012. Such options are in addition to the options awarded to our directors pursuant to the equity election program described above.

Director	Total # of Options Granted	
Harlan W. Waksal, M.D.	4,200	(1)
Rudolf Stalder	2,100	(1)
Christopher Forbes	2,520	(1)
Thomas C. Quick	2,100	(1)
John N. Braca	2,940	(1)
David Rector	2,940	(1)
Jack Van Hulst	2,100	(1)
Warren J. Isabelle	2,100	(1)

(1) Such grants vest as follows: one-half (1/2) upon the date of grant and the remaining one-half (1/2) will vest one (1) year from the date of grant, subject to continued board service through the vesting date.

Director Compensation Summary

The table below shows the compensation paid or awarded to our non-employee directors (other than Dr. Thompson) during the fiscal year ended June 30, 2013.

Name	Fees Earned or Paid in Cash (1) (\$)	Stock Awards (\$)	Option Awards (2)(3) (\$)	Non-Equity Incentive Plan Compensation (\$)	Change in Pension Value and Nonqualified Deferred Compensation Earnings	All Other Compensation (\$)	Total (\$)
(a)	(b)	(c)	(d)	(e)	(f)	(g)	(h)
Rudolf Stalder	—	—	\$ 63,953	—	—	—	\$ 63,953
Christopher Forbes	—	—	\$ 39,232	—	—	—	\$ 39,232
Thomas C. Quick	—	—	\$ 51,559	—	—	—	\$ 51,559
John N. Braca	\$14,500	—	\$ 56,546	—	—	—	\$ 71,046
David Rector	\$14,500	—	\$ 61,390	—	—	—	\$ 75,890
Jack Van Hulst	—	—	\$ 54,448	—	—	—	\$ 54,448
Harlan W. Waksal, M.D.	—	—	\$ 95,960	—	—	—	\$ 95,960
Warren J. Isabelle	\$24,250	—	\$ 26,670	—	—	—	\$ 50,920

Consists of annual retainer fees and meeting fees for service as a member of the Board. Please see the "Cash (1) Compensation" section above. Excludes retainer fees paid in stock-based awards as described under the heading "Equity Election Program".

Represents the aggregate grant date fair value of stock options granted in Fiscal 2013, including annual retainer fees paid under the equity election program, calculated in accordance with the FASB ASC Topic 718 and were not (2) adjusted to take into account any estimated forfeitures. For information regarding assumptions underlying the FASB ASC Topic 718 valuation of equity awards, see Notes 2 and 10 of the Notes to the Consolidated Financial Statements in our Annual Report on Form 10-K for the fiscal year ended June 30, 2013.

The following table shows the total number of shares of our common stock subject to option awards (vested and (3) unvested) held by each non-employee director as of June 30, 2013. None of our non-employee directors held RSUs as of June 30, 2013.

Director	Total # of Options Outstanding
Rudolf Stalder	22,149
Christopher Forbes	16,842
Thomas C. Quick	1,3728
John N. Braca	16,212
David Rector	17,098
Jack Van Hulst	16,118
Harlan W. Waksal, M.D.	27,063
Warren J. Isabelle	4,900

Section 16(a) Beneficial Ownership Reporting Compliance

Section 16(a) of the Exchange Act requires a company's directors, officers and stockholders who beneficially own more than 10% of any class of equity securities of the company registered pursuant to Section 12 of the Exchange Act, collectively referred to herein as the Reporting Persons, to file initial statements of beneficial ownership of securities and statements of changes in beneficial ownership of securities with respect to the company's equity securities with the SEC. All Reporting Persons are required by SEC regulation to furnish us with copies of all reports that such Reporting Persons file with the SEC pursuant to Section 16(a).

Based solely on our review of the copies of such forms received by us and upon written representations of the Reporting Persons received by us, we believe that there has been compliance with all Section 16(a) filing requirements applicable to our Reporting Persons, with the following exceptions: Dr. Waksal filed a Form 4 on October 5, 2012 to report the conversion of Series B Convertible Preferred Stock into shares of Common Stock on August 8, 2012; and Mr. Forbes filed a Form 4 on October 5, 2012 to report the conversion of Series B Convertible Preferred Stock into shares of Common Stock on August 8, 2012.

EXECUTIVE OFFICERS

The following table identifies our current executive officers:

Name	Age	Capacities in Which Served	In Current Position Since
Leslie J. Browne, Ph.D.	64	President, Chief Executive Officer and Director	May 2010
John E. Thompson, Ph.D.	72	Executive Vice President and Chief Scientific Officer, Director	July 2004
Joel P. Brooks ⁽¹⁾	55	Chief Financial Officer, Treasurer and Secretary	December 2000
Richard Dondero ⁽²⁾	63	Vice President of Research and Development	July 2004

Mr. Brooks was appointed our Chief Financial Officer and Treasurer in December 2000. Mr. Brooks was appointed our Secretary in May 2010. From September 1998 until November 2000, Mr. Brooks was the Chief Financial Officer of Blades Board and Skate, LLC, a retail establishment specializing in the action sports industry. Mr. Brooks was Chief Financial Officer from 1997 until 1998 and Controller from 1994 until 1997 of Cable and Company Worldwide, Inc. He also held the position of Controller at USA Detergents, Inc. from 1992 until 1994, and held various positions at several public accounting firms from 1983 through 1992. Mr. Brooks is also a director and chairman of the audit committee of USA Technologies, Inc. Mr. Brooks received his Bachelor of Science degree in Commerce with a major in Accounting from Rider University in February 1983.

Mr. Dondero was appointed our Vice President of Research and Development in July 2004. From July 2002 until July 2004, Mr. Dondero was a Group Leader in the Proteomics Reagent Manufacturing division of Molecular Staging, Inc., a biotech firm engaged in the measurement and discovery of new biomarkers. From 1985 through June 2001, Mr. Dondero served in several roles of increasing responsibility through Vice President of Operations and Product Development at Cistron Biotechnology, Inc. From 1977 through 1985, Mr. Dondero served as a senior scientist at Johnson and Johnson, and from 1975 through 1977, as a scientist at Becton Dickinson. Mr. Dondero received his Bachelor of Arts degree from New Jersey State University in 1972 and his Master of Science degree from Seton Hall University in 1976.

None of our current executive officers are related to any other executive officer or to any of our directors. Our executive officers are elected annually by our board and serve until their successors are duly elected and qualified.

COMPENSATION DISCUSSION AND ANALYSIS

This Compensation Discussion and Analysis explains the principles underlying our compensation policies and decisions and the principal elements of compensation paid to our executive officers during Fiscal 2013 and as anticipated for Fiscal 2014. Our Chief Executive Officer, Chief Financial Officer and all of our other executive officers included in the Summary Compensation Table will be referred to as the “named executive officers” for purposes of this discussion.

Compensation Objectives and Philosophy

The Compensation Committee, also referred to herein as the Committee, of the board is responsible for the following:

- annually reviewing and approving, or recommending for approval by our board, the corporate goals and objectives relevant to executive officer compensation;

- reviewing and approving, or recommending for approval by our board, the salaries and incentive compensation of our executive officers;

- preparing the Compensation Committee report, including the Compensation Discussion and Analysis;
- administering our 2008 Incentive Compensation Plan, or similar stock plan adopted by our stockholders; and
- reviewing and making recommendations to our board with respect to director compensation.

We are a development stage biotechnology company utilizing our patented and patent-pending technology related to certain genes, primarily eukaryotic translation initiation Factor 5A, or Factor 5A, and deoxyhypusine synthase, or DHS, and related technologies for human therapeutic applications to develop novel approaches to treat cancer and inflammatory diseases. To achieve this strategic objective, we have emphasized the recruitment of executives with significant industry or scientific experience. This is a very competitive industry and our success depends upon our ability to attract and retain qualified executives through competitive compensation packages. The Compensation Committee administers the compensation programs for our executive officers with this competitive environment in mind.

Pharmaceutical research, development and commercialization require sustained and focused effort over many years. As a consequence, the Compensation Committee believes our compensation program must balance long-term incentives that create rewards for the realization of our long-term strategic objectives with near term compensation that rewards employees for the achievement of annual goals that further the attainment of our long-term objectives and align the interests of our employees with those of our stockholders.

As part of this process, the Committee seeks to accomplish the following objectives with respect to our executive compensation programs:

- to motivate, recruit and retain executives capable of meeting our strategic objectives;
- to provide incentives to ensure superior executive performance and successful financial results for us; and
- to align the interests of executives with the long-term interests of our stockholders.

The Committee seeks to achieve these objectives by:

linking a substantial portion of compensation to our achievement of long-term and short-term research and development objectives and financial objectives and the individual's contribution to the attainment of those objectives;

providing long-term equity-based incentives and encouraging direct share ownership by executives with the intention of providing incentive-based compensation to encourage a long-term focus on company profitability and stockholder value; and

understanding the marketplace and establishing a compensation structure that is adjusted for our position in the marketplace and our current financial condition and limited capital resources.

Setting Executive Compensation

For Fiscal 2013, the Committee's objective was to target each component of compensation listed below to be competitive with comparable positions at peer group companies, and to target the total annual compensation of each named executive officer at the appropriate level for comparable positions at the competitive peer group companies.

During the compensation review process for Fiscal 2013, the Committee engaged J. Richard and Co., also referred to herein as J. Richard, a nationally recognized compensation consulting firm, as its compensation consultant, on an as needed basis regarding its proposed programs and approaches to compensation during Fiscal 2013, for which J. Richard was compensated. Other than as described above, J. Richard did not provide any additional services to the Committee or Senesco for Fiscal 2013, and compensation to J. Richard for services rendered in Fiscal 2013 was less than \$120,000.

The Committee elected to identify various companies in the biotech sector it felt were somewhat close in scope of operation to Senesco. It became evident, as in prior years, that due to the key banner points listed above (the breadth of operations in general, executive officers scope of duties and responsibilities, position in the life cycle, financial responsibilities, capitalization and size of management staff) it is very difficult to identify such public entities for comparative purposes. For Fiscal 2013, the companies we elected to evaluate were as follows: Access Pharmaceuticals (ACCP); Adventrx (ANX); Poniard (PARD); Cortex Pharmaceuticals (CORX.OB); Callisto Pharmaceuticals (CLSP.OB); RXi Pharmaceuticals (RXII); Titan Pharmaceuticals (TTNP.OB); Oxigene (OXGN); Entremed (ENMD); and Silence Therapeutics (SLNCF). For Fiscal 2014, the companies we elected to evaluate were as follows: Access Pharmaceuticals (ACCP); Mast Therapeutics (MSTX); Cortex Pharmaceuticals (CORX); RXi Pharmaceuticals (RXII); Titan Pharmaceuticals (TTNP); Oxigene (OXGN); Entremed (ENMD); and Silence Therapeutics (SLN). In selecting companies to survey for such compensation purposes, the Committee considered many factors not directly associated with the stock price performance of those companies, such as geographic location, development stage, organizational structure and market capitalization. For this reason, there is not a meaningful correlation between the companies included within the peer group identified for comparative compensation purposes and the companies included within the RDG Micro Biotechnology Index. Because the biotechnology industry is a dynamic industry, our comparator group is periodically updated to ensure that companies continue to meet established criteria and remain similar in scope of operation to us.

In determining the compensation of each named executive officer, the Committee also considers a number of other factors, including our recent performance and the named executive officer's individual performance, the Chief Executive Officer's recommendations and the importance of the executive's position and role in relation to execution of our strategic plan. There is no pre-established policy for allocation of compensation between cash and non-cash components or between short-term and long-term components. Instead, the Committee determines the mix of compensation for each named executive officer based on its review of the competitive data, its subjective analysis of that individual's performance and contribution to our financial performance, the financial strength and outlook of Senesco and, most of all, what is considered fair and reasonable based on the scope of operations and responsibilities of the officer. For the Chief Executive Officer, for Fiscal 2013, the Committee set his performance targets and compensation levels based upon the Committee's review and analysis of his performance and the factors described above. For other named executive officers, the Committee sets performance targets and compensation levels after taking into consideration recommendations from the Chief Executive Officer. As part of this process, the Committee considers a number of factors important to our stockholders, including ongoing concerns over the dilutive effect of option grants on our outstanding shares, the compensation expense we must take for financial accounting purposes in accordance with FASB Accounting Standards Codification Topic 718 (ASC 718, Compensation-Stock Compensation) with respect to option grants in relation to the actual value anticipated to be delivered to our executive officers from such awards, and the market volatility of our stock.

Impact of 2013 Say-on-Pay Vote: The most recent stockholder advisory vote on executive officer compensation required under the federal securities laws was held on March 28, 2013. More than 93 percent of the votes cast on such proposal were in favor of the compensation of the named executive officers, as that compensation was disclosed in the Compensation Discussion and Analysis and the various compensation tables and narrative that appeared in the Company's proxy statement dated February 26, 2013. Based on that level of stockholder approval, the Committee decided not to make any material changes to the Corporation's compensation philosophies, policies and practices for the remainder of the 2013 fiscal year or for compensation decisions made in August 2013 with respect to the 2014 fiscal year compensation of the named executive officers. However, the Committee will continue to take into account future stockholder advisory votes on executive compensation and other relevant market developments affecting executive officer compensation in order to determine whether any subsequent changes to the Corporation's executive compensation programs and policies would be warranted to reflect any stockholder concerns reflected in those advisory votes or to address market developments. Based on the voting preference of our stockholders, the frequency of future Say-on-Pay votes will be every three years. Accordingly, the next stockholder advisory vote on executive officer compensation will occur at the 2016 annual meeting.

Components of Compensation

For Fiscal 2013, our executive compensation program included the following components:

base salary; and
annual equity incentives.

Currently, for Fiscal 2014, our executive compensation program includes the following components:

base salary; and
annual equity incentives.

The Committee seeks to align the named executive officers' and stockholders' interests in a pay for performance environment. The Committee also reviews the compensation metrics of the Chief Executive Officer versus the other named executive officers. Although certain percentages and allocations may differ, the overall cash and equity compensation package of the CEO is not materially greater than the overall cash and equity compensation package of each other named executive officer. On average, a large portion of an executive officer's total compensation is at risk, with the amount actually paid tied to achievement of pre-established objectives and individual goals.

The Committee wishes to provide additional compensation to all of the named executive officers, including the Chief Executive Officer, through the development of incentive programs based on the named executives performance and attainment of stated objectives that enhance stockholder value in order to (i) link a substantial portion of their compensation to the achievement of short-term objectives and (ii) to save cash given our limited capital resources.

Base Salary

In General – It is the Committee’s objective to set a competitive rate of annual base salary or consulting fees for each named executive officer. The Committee believes competitive base salaries are necessary to attract and retain top quality executives, since it is common practice for public companies to provide their executive officers with a guaranteed annual component of compensation that is not subject to performance risk. However, the Committee recognizes that we are still a development stage company, with little to no revenue currently and believes that developing too rigid of a compensation structure can become detrimental to our progress.

When compared to comparable positions at the competitive peer group companies, it is the Committee’s objective to target the base compensation level of executive officers approximately around the 50th percentile because of our current financial position. However, historically, the base compensation level for our executive officers has been below the 25th percentile of competitive peer group companies. In determining the compensation of each executive officer, the Committee also considers a number of other factors, including recent Senesco and individual performance, the officer’s position and responsibilities and the CEO’s recommendations (with respect to officers other than the CEO).

Base Salary for Fiscal 2013 – For Fiscal 2013, after review of the factors discussed above, the following named executive officers’ salaries were increased as follows:

Name	Title	2013 Salary	2012 Salary	% Increase	
Leslie J. Browne, Ph.D.	President and Chief Executive Officer	\$ 271,000	\$ 262,500	3.5	%
John E. Thompson, Ph.D.	Executive Vice-President and Chief Scientific Officer	\$ 70,000 (1)	\$ 67,500 (1)	3.5	%
Joel P. Brooks	Chief Financial Officer, Secretary and Treasurer	\$ 176,000	\$ 170,000	3.5	%
Richard Dondero	Vice-President of Research and Development	\$ 159,000	\$ 153,200	3.5	%

(1) Represents consulting fees paid under a consulting agreement.

Base Salary for Fiscal 2014 – For Fiscal 2014, after a review of the factors discussed above, the following named executive officer’s salaries were increased as follows.

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Name	Title	2014 Salary	2013 Salary	% Increase	
Leslie J. Browne, Ph.D.	President and Chief Executive Officer	\$ 271,000	\$271,000	0	%
John E. Thompson, Ph.D.	Executive Vice-President and Chief Scientific Officer	\$ 70,000 (1)	\$70,000 (1)	0	%
Joel P. Brooks	Chief Financial Officer, Secretary and Treasurer	\$ 176,000	\$176,000	0	%
Richard Dondero	Vice-President of Research and Development	\$ 159,000	\$159,000	0	%

(1) Represents consulting fees paid under a consulting agreement.

In light of the Company's performance and financial position, the Committee determined that it would not award salary increases to management at this time for Fiscal 2014, but reserved the right to increase salaries at a later date.

Annual Bonuses for Fiscal 2013– There were no bonuses granted for Fiscal 2013.

Annual Bonuses for Fiscal 2014– Bonuses will be determined at the discretion of the board after the end of the fiscal year based upon the recommendation of the Committee.

Equity Incentive Awards

In General – A portion of each named executive officer’s compensation is provided in the form of equity awards. It is the Committee’s belief that properly structured equity awards are an effective method of aligning the interests of our named executive officers with those of our stockholders.

Equity awards were made in the form of incentive stock options, also referred to herein as ISO’s, for tax purposes. The Committee has followed a grant practice of tying equity awards to its annual year-end review of individual performance, its assessment of our performance and our operational results.

Equity Incentive Plan for Fiscal 2013 – The Committee, in coordination with our Chief Executive Officer, established our goals and objectives for Fiscal 2013, which include the following:

- Contributions relating to the development of our SNS01-T assets:
 - o Maintain schedule to complete multiple myeloma study in the second half of fiscal 2013;
 - o Plan a clinical study for SNS01-T in B cell cancers in addition to multiple myeloma;
 - o Validate preclinical candidate for approval for IND preparation; and
 - o Develop an improved SNS01-T formulation;

- Contributions relating to finance objectives:
 - o Improve the capital resources of the company through a financing transaction; and
 - o Regain and maintain NYSE MKT compliance;

· Contributions relating to corporate development:

- o Expand product portfolio; and
- o Integrate business acquisitions.

The foregoing goals and objectives were generally weighted as follows: 50% for contributions relating to the development of our SNS01-T assets; 25% to contributions relating to finance objectives; and 25% to contributions relating to corporate development. However, the specific weighting varied from executive officer to executive officer, in order to reflect that officer's specific duties and responsibilities.

The Committee identified additional individual performance goals and objectives for Fiscal 2013 for Messrs. Brooks and Dondero, Dr. Browne and Dr. Thompson. Mr. Brooks's goals and objectives primarily include raising capital through financings, regaining and maintaining NYSE MKT compliance and increasing Senesco's trading volume. Mr. Dondero's goals and objectives primarily include management of Senesco's clinical trials, initiation of new clinical trials for our SNS01-T assets and expanding our product portfolio. Dr. Browne's goals and objectives primarily include the completion of the current clinical trial for SNS01-T, planning of the upcoming Phase 2 clinical trial and the expansion of Senesco's product portfolio. Dr. Thompson's goals primarily include demonstrating the pre-clinical effects of SNS01-T in combination with certain approved therapeutic products and developing an improved SNS01-T formulation.

In October 2012, the Committee determined to award the following options to purchase shares of our common stock, par value \$0.01, to the following named executive officers in connection with the short-term goals and objectives for Fiscal 2013:

Leslie J. Browne, Ph.D.	13,650
Joel Brooks	7,800
Richard Dondero	7,800
John E. Thompson, Ph.D.	7,800

The option awards allotted for completion of Fiscal 2013 goals and objectives were allocated to the following named executive officers as follows – Dr. Browne: 35%, Mr. Brooks: 20%, Mr. Dondero: 20%, Dr. Thompson: 20%, and 5% of the option awards will be allocated at the Committee’s discretion for outstanding performance to assist Senesco in reaching such goals. Such options were granted on November 16, 2012, which was two days after the filing of our quarterly report on Form 10-Q for the quarter ended September 30, 2012, and had an exercise price equal to the closing price of the common stock on November 16, 2012. The options vest on the basis of a two-step process. First, options vest based on attainment of the pre-established corporate and individual performance goals. Second, the options that are earned based on attainment of performance will vest with respect to twenty-five percent (25%) of such options on the first anniversary of the date of grant with the balance vesting at a rate of 1/36 for each month thereafter, subject to the executive officer’s continued service through each applicable vesting date. No options will vest if the Committee has determined that the performance metrics have not been met.

In August 2013, the Committee determined that the performance metrics had not been fully met. Therefore, a percentage of the options granted in November 2012 were forfeited as follows:

Name	Initial Grant	Performance		Options Retained	Options Forfeited
		Adjustment Percentage			
Leslie J. Browne, Ph.D.	13,650	75	%	3,412	10,238
Joel Brooks	7,800	75	%	1,950	5,850
Richard Dondero	7,800	75	%	1,950	5,850
John E. Thompson, Ph.D.	7,800	75	%	1,950	5,850

The remaining retained options will continue to vest pursuant to the vesting schedule set forth above.

Equity Incentive Plan for Fiscal 2014 – The Committee, in coordination with our Chief Executive Officer, established our goals and objectives for Fiscal 2014, which include the following:

- Contributions relating to the development of our SNS01-T assets:
 - o Complete the current phase 1b/2a study in multiple myeloma;
 - o Plan a clinical study for SNS01-T in B cell cancers in addition to multiple myeloma;
 - o