DERMA SCIENCES, INC. Form DEF 14A April 05, 2006

#### OMB APPROVAL

OMB Number: 3235-0059 Expires: January 31, 2008

Estimated average burden hours per

response 12.75

# UNITED STATES SECURITIES AND EXCHANGE COMMISSION Washington, D.C. 20549

#### **SCHEDULE 14A**

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 o

Check the appropriate box:

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

# Derma Sciences, 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.
- o Fee computed on table below per Exchange Act Rules 14a-6(i)(1) and 0-11.
  - 1) Title of each class of securities to which transaction applies:
  - 2) Aggregate number of securities to which transaction applies:

3) Per unit price or other underlying value of transaction computed pursuant to Exchange Act Rule 0-11 (set forth the amount on which the filing fee is calculated and state how it was determined):
4) Proposed maximum aggregate value of transaction:
5) Total fee paid:
o Fee paid previously with preliminary materials.
o 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:
Persons who are to respond to the collection of information contained in this form are not required to respond unless the form displays a currently valid OMB control number.

[LOGO OMITTED]

# **DERMA SCIENCES, INC.**

NOTICE OF ANNUAL MEETING OF SHAREHOLDERS

and

PROXY STATEMENT

214 Carnegie Center Suite 100 Princeton, New Jersey 08540

May 11, 2006

DERMA SCIENCES, INC. 214 Carnegie Center, Suite 100 Princeton, NJ 08540 (609) 514-4744

#### NOTICE OF ANNUAL MEETING OF SHAREHOLDERS

#### May 11, 2006

To the Shareholders:

NOTICE IS HEREBY GIVEN that the Annual Meeting of Shareholders of Derma Sciences, Inc., a Pennsylvania corporation (the Company ), will be held on May 11, 2006, at 3:30 p.m., at the offices of the Company, 214 Carnegie Center, Suite 100, Princeton, New Jersey, for the following purposes:

- 1. To elect eight directors for the year following the annual meeting or until their successors are elected;
- 2. To consider and vote upon the proposal to amend the Company s Stock Option Plan to increase the aggregate number of shares of Common Stock issuable under the Plan from 3,500,000 to 5,000,000 shares;
- 3. To consider and vote upon the proposal to adopt a Restricted Stock Plan and reserve 2,500,000 shares of Common Stock for issuance thereunder;
- 4. To consider and vote upon the proposal to amend the Company s Articles of Incorporation to increase the number of authorized shares of Common Stock from 30,000,000 to 50,000,000;
- 5. To consider and vote upon ratification of the appointment of J.H. Cohn LLP as the Company s independent registered public accounting firm for the year ending December 31, 2006; and
- 6. To transact such other business as may properly come before the meeting and all adjournments thereof.

Only shareholders of record at the close of business on April 4, 2006, the record date and time fixed by the Board of Directors, are entitled to notice of, and to vote at, the meeting.

The Board of Directors unanimously recommends that shareholders vote **FOR** (i) the election as directors of the nominees named in the accompanying Proxy Statement, (ii) the proposal to increase the shares of Common Stock issuable under the Company s Stock Option Plan to 5,000,000, (iii) the proposal to adopt a Restricted Stock Plan and reserve 2,500,000 shares for issuance thereunder, (iv) the proposal to amend the Company s Articles of Incorporation to increase the number of authorized shares of Common Stock to 50,000,000, and (v) the ratification of the selection of J.H. Cohn LLP as the Company s independent registered public accounting firm for the year ended December 31, 2006.

You are cordially invited to attend the meeting. Whether or not you plan to attend personally, and regardless of the number of shares you own, it is important that your shares be represented. Accordingly, WE URGE YOU TO COMPLETE THE ENCLOSED PROXY CARD AND RETURN IT PROMPTLY IN THE ENVELOPE PROVIDED. If you attend the Annual Meeting and wish to vote in person, you may withdraw your proxy at that time.

By Order of the Board of Directors,

EDWARD J. QUILTY Chairman of the Board

# DERMA SCIENCES, INC.

214 Carnegie Center, Suite 100 Princeton, NJ 08540 (609) 514-4744

#### PROXY STATEMENT

This statement is furnished by the Board of Directors of Derma Sciences, Inc. (the Company ) in connection with the Board s solicitation of proxies for use at its Annual Meeting of Shareholders (the Meeting ) to be held at 3:30 p.m. on Thursday, May 11, 2006, at the offices of the Company, 214 Carnegie Center, Suite 100, Princeton, New Jersey, 08540, and at any adjournments thereof. The purpose of the Meeting and the matters to be acted upon are set forth in the accompanying Notice of Annual Meeting of Shareholders.

If the accompanying form of Proxy is executed properly and returned, shares represented by it will be voted at the Meeting in accordance with the instructions on the Proxy. However, if no instructions are specified, shares will be voted for the election as directors of those nominees named in the Proxy, for amendment of the Company s Stock Option Plan to increase the shares of Common Stock issuable thereunder to 5,000,000, for adoption of the Restricted Stock Plan and reservation of 2,500,000 shares of Common Stock for issuance thereunder, for amendment of the Company s Articles of Incorporation to increase the authorized shares of Common Stock to 50,000,000 and for ratification of the selection of J.H. Cohn LLP as independent registered public accounting firm for the year ended December 31, 2006. The Board knows of no matters which are to be presented for consideration at the Meeting other than those specifically described in the Notice of Annual Meeting of Shareholders, but if other matters are properly presented, it is the intention of the persons designated as proxies to vote on them in accordance with their judgment.

A Proxy may be revoked at any time prior to the time it is voted by written notice to the Secretary of the Company at the above address or by delivery of a proxy bearing a later date. Any shareholder may attend the Meeting and vote in person whether or not a Proxy was previously submitted.

The close of business on April 4, 2006, has been fixed as the record date (the Record Date ) for the determination of shareholders entitled to notice of, and to vote at, the Meeting. On the Record Date, the Company had 12,285,768 shares of Common Stock, 150,003 shares of Series A Convertible Preferred Stock, 440,003 shares of Series B Convertible Preferred Stock, 619,055 shares of Series C Convertible Preferred Stock and 1,071,346 shares of Series D Convertible Preferred Stock outstanding and entitled to vote. The foregoing shares of Common and Preferred Stock (collectively, Shares ) are the only voting securities of the Company.

The presence at the Meeting, in person or by proxy, of the holders of 7,283,088 Shares (a majority of the aggregate number of shares of Common Stock and Preferred Stock issued and outstanding and entitled to vote as of the Record Date) is necessary to constitute a quorum to transact business. Proxies marked Abstain and broker proxies that have not voted on a particular proposal (Broker Non-Votes), if any, will be counted in determining the presence of a quorum. Other than for election of directors (discussed below), each holder of Common Stock and Preferred Stock as of the Record Date is entitled to one vote per Share.

Election of the director nominees named in Proposal No. 1 requires the affirmative vote of a plurality of the total number of votes cast for the election of directors at the Meeting by the holders of Common Stock and Preferred Stock, voting together as a single class. Votes may be cast in favor of or withheld with respect to all of the director nominees, or any of them. Abstentions and Broker Non-Votes, if any, will not be counted as having been voted and will have no effect on the election of directors except to the extent the failure to vote for a nominee results in another nominee receiving a larger number of votes. Shareholders may cumulate their votes in the election of directors.

That is, shareholders may multiply the number of Shares owned and entitled to vote at the Meeting by the number of directors (8) to be elected and cast the resulting number of votes for any one or more candidates.

Adoption of Proposals No. 2 through No. 5 requires the affirmative vote of a majority of the total number of shares of the Common Stock and Preferred Stock represented and entitled to vote at the Meeting, voting together as a single class. In determining whether Proposals No. 2 through No. 5 have received the requisite number of affirmative votes, abstentions will be counted and will have the same effect as votes against the proposals, and broker non-votes, if any, will have no effect on the votes for the proposals.

The expense of solicitation will be borne by the Company. The solicitation of Proxies will be largely by mail, but may include telephonic, telegraphic or oral communications by officers or other representatives of the Company. The Company will also reimburse brokers or other persons holding shares in their names or in the names of their nominees for reasonable out-of-pocket expenses in connection with forwarding Proxies and proxy materials to the beneficial owners of such shares.

It is expected that the Notice of Annual Meeting, Proxy Statement and form of Proxy will first be mailed to shareholders on or about April 8, 2006.

#### PROPOSAL 1 ELECTION OF DIRECTORS

A board of eight directors, constituting the entire Board of Directors specified by the bylaws of the Company, will be elected at the Meeting by the shareholders of the Company to hold office until their successors have been elected and qualify. It is intended that, unless authorization to do so is withheld, the proxies will be voted FOR the election of the director nominees named below. Each nominee has consented to be named in this Proxy Statement and to serve as a director if elected. However, if any nominee becomes unable to stand for election as a director at the Meeting, an event not now anticipated by the Board, the Proxy will be voted for a substitute designated by the Board.

The nominees are listed below with brief statements of their principal occupation and other information:

Name of Nominee	<u>Age</u>	<b>Director Since</b>	Principal Occupation	
Edward J. Quilty	55	March, 1996	Chairman of the Board, President and Chief Executive Officer of the Company	
Srini Conjeevaram	47	May, 1998	Managing Director of SC Capital Management, LLC	
Stephen T. Wills, CPA,	49	May, 2000	Executive Vice President - Operations and Chief Financial Officer of Palatin	
MST			Technologies, Inc.	
James T. O'Brien	67	May, 2001	Consultant to the pharmaceutical industry	
C. Richard Stafford, Esq.	70	May, 2002	Consultant to the pharmaceutical industry	
Richard J. Keim	70	May, 2002	Managing Director of Kensington Management Group, LLC	
Robert G. Moussa	59	May 2005	President and Chief Executive Officer of Robert Moussa & Associates	
Bruce F. Wesson	63	Nominee	President of Galen Associates	

All director nominees, with the exception of Edward J. Quilty, are independent as defined in Nasdaq Marketplace Rule 4200. The term of office of each person elected as director will continue until the Company s next Annual Meeting of Shareholders or until his successor has been elected and qualifies.

#### **Information Relative to Directors and Nominees**

**Edward J. Quilty** has served as Chief Executive Officer of the Company since November, 1996, Chairman of the Board since May, 1996 and as a director of the Company since March, 1996. Mr. Quilty was the Chairman of the Board of Palatin Technologies, Inc., a publicly traded biopharmaceutical company specializing in peptide drug design for diagnostic and therapeutic agents from November, 1995 until May, 2000. During the period

November, 1996 through May, 2000 Mr. Quilty held the Chief Executive Officer positions at both the Company and Palatin Technologies, Inc. From July, 1994 through November, 1995, he was President and Chief Executive Officer of MedChem Products, Inc., a publicly traded developer and manufacturer of specialty medical products which was acquired by C. R. Bard in November, 1995. From March, 1992 through July, 1994 Mr. Quilty served as President and Chief Executive Officer of Life Medical Sciences, Inc., a publicly traded developer and manufacturer of specialty medical products including wound healing agents. The assets of Life Medical Sciences were purchased by MedChem Products, Inc. During the period January, 1987 through September, 1991 Mr. Quilty served as Vice President Sales and Marketing and later as Executive Vice President (in which capacity he shared the office of the President) with McGaw Laboratories, a pharmaceutical and medical device company. Previously, he served from 1974 in a variety of sales, marketing and management positions with Baxter/American Hospital Supply Corporation. Mr. Quilty has over 30 years of experience in the healthcare industry primarily in strategic planning, management and sales and marketing. Mr. Quilty is director of the MedTech Group, a privately held medical products company. He earned a Bachelor of Science degree from Southwest Missouri State University, Springfield, Missouri in 1973 and a Master of Business Administration degree from Ohio University, Athens, Ohio in 1987.

Srini Conjeevaram has served as director of the Company since May, 1998. Mr. Conjeevaram is Managing Director of SC Capital Management, LLC pursuing opportunities in the private equity arena. From 1991 through March 2006, he was with Galen Associates, a healthcare venture capital firm, becoming a General Partner in 1996. Prior to his affiliation with Galen Associates, he was an Associate in Corporate Finance at Smith Barney from 1989 to 1990 and a Senior Project Engineer for General Motors Corporation from 1982 to 1987. He earned a Bachelor of Science degree in Mechanical Engineering from Madras University, Madras, India, a Master of Science degree in Mechanical Engineering from Stanford University, Stanford, California, and a Master of Business Administration in Finance from Indiana University, Bloomington, Indiana.

Stephen T. Wills, CPA, MST has served as a director of the Company since May, 2000. He also served as Chief Financial Officer of the Company from July, 1997 and Vice President from November, 1997 until his resignation from these positions in July, 2000. Mr. Wills currently serves as Executive Vice President Operations and Chief Financial Officer of Palatin Technologies, Inc., a publicly traded biopharmaceutical company. Mr. Wills is a member of the American Institute of Certified Public Accountants, New Jersey Society of Certified Public Accountants and Pennsylvania Institute of Certified Public Accountants. He earned a Bachelor of Science degree in Accounting from West Chester University, West Chester, Pennsylvania in 1979 and a Master of Science in Taxation from Temple University, Philadelphia, Pennsylvania in 1994.

James T. O Brien has served as a director of the Company since May, 2001. He currently serves as a consultant to the pharmaceutical and healthcare industries. Most recently, he served as President of O Brien Marketing & Communications. Previously, Mr. O Brien served from 1989 to 1991 as President and Chief Operating Officer for Elan Corporation (NYSE: ELN), a multi-national medical products and pharmaceutical company. In 1986, Mr. O Brien founded O Brien Pharmaceuticals and served as its President and Chief Executive Officer until the acquisition of this company by Elan Corporation. During the period 1980 to 1986, Mr. O Brien held several division presidencies with the Revlon Health Care Group. Prior to his association with Revlon, he served for seventeen years with Sandoz Pharmaceuticals, Inc., most recently as Vice President of U.S. Marketing and Sales. Mr. O Brien serves on the board of directors of Pharmaquest, Inc. and serves as chairman of the board of directors of Benedictine College. He earned a Bachelor of Science in Business Administration from Benedictine College, Atchison, Kansas, in 1960 and attended the Harvard University Advanced Management Program in 1974.

**C. Richard Stafford, Esq.** has served as a director of the Company since May, 2002. Mr. Stafford is a consultant to the pharmaceutical industry. Previously, he was Vice President for Corporate Development and a member of the operating committee of Carter-Wallace, Inc., a multinational manufacturer of pharmaceutical, toiletry and diagnostic products. Prior to joining Carter-Wallace, Inc. in 1977, Mr. Stafford was President of Caithness Corporation, a natural resources development firm, and an adjunct professor of law at New York Law School. Mr. Stafford earned his Bachelor of Arts, *cum laude*, from Harvard College, his Bachelor of Laws from Harvard Law School and his Master of Laws from New York University Law School.

3

Richard J. Keim has served as a director of the Company since May, 2002 and serves as a consultant to various industries. He is the founder and Managing Director of Kensington Management Group, LLC, a portfolio manager with assets in excess of \$90 million. Prior to organizing Kensington in 1986, Mr. Keim founded and served as Executive Vice President of the Buckingham Research Group Incorporated, a registered broker-dealer, from 1982 through 1993 and Executive Vice President and Chief Investment Officer of Buckingham Capital Management from 1985 until 1993. Mr. Keim received his Bachelor of Arts in Business Administration from the University of Wisconsin and his Master of Business Administration from the University of Chicago. He is a Senior Security Analyst, a Chartered Financial Analyst, and a member of the New York Society of Security Analysts and the Financial Analyst Federation.

Robert G. Moussa has served as a director of the Company since May, 2005. Mr. Moussa is the owner, President and Chief Executive Officer of Robert Moussa & Associates, a consulting firm serving the pharmaceutical, biotechnology and healthcare industries. Prior to founding this firm, he served in a variety of executive positions with Mallinckrodt, Inc., St. Louis, Missouri, a \$2.4 billion healthcare and chemical company. Mr. Moussa s most recent assignment at Mallinckrodt was President International, a position he held from 1995 through 1997. Previously he served from 1992 to 1996 as President and Chief Executive Officer of Mallinckrodt Medical, Inc., Mallinckrodt s largest business unit with over one billion dollars in revenues. Before joining Mallinckrodt Medical, Mr. Moussa served during the period 1978 through 1992 as Mallinckrodt, Inc. s Group Vice President International Medical Products, Vice President and General Manager Medical Products Europe, General Manager Critical Care, Director of Business Operations and General Sales Manager. Prior to joining Mallinckrodt, Mr. Moussa held a number of positions during the period 1969 through 1976 with Sherwood Medical, United Kingdom, most recently as Director of Marketing. Mr. Moussa received his Baccalaureate from the Collège du Sacre-C ur, Beirut, Lebanon, in 1966 and his Bachelor of Science in Business Administration from Ealing University, London, England, in 1969. He has also completed executive seminars at the University of California at Berkley, the Aspen Institute, the Wharton Executive School and the Center for Creative Leadership.

**Bruce F. Wesson** is a nominee for election to the Board of Directors of the Company. He presently serves as President of Galen Associates, a health care venture capital firm with which he has been associated since 1991. Prior to joining Galen, Mr. Wesson served for over twenty three years as Senior Vice President and Managing Director of the Corporate Finance Division of Smith Barney. During his tenure at Smith Barney, Mr. Wesson chaired Smith Barney s Valuation and Opinion Committee in which capacity he maintained responsibility for the firm s valuations and fairness opinions. Mr. Wesson serves as a director of Chemtura Corporation, QMED, Acura Pharmaceuticals, Inc., Encore Medical Corp. and several of Galen Associate s portfolio companies. Mr. Wesson earned a Bachelor of Arts degree from Colgate University, Hamilton, New York, in 1964 and a Master of Business Administration degree from Columbia University, New York, New York, in 1967.

#### **Compensation of Directors**

Upon election or appointment, outside directors receive options to purchase 20,000 shares of the Company s Common Stock at a price per share equal to the fair market value of the Common Stock on the date of the option grant. These options vest at the rate of 5,000 on the date of grant and 5,000 per year thereafter. For each year of service, outside directors historically received options to purchase 70,000 shares of the Company s Common Stock at a price per share equal to the fair market value of the Common Stock on the date of the option grant. These options vested at the rate of 55,000 on the date of grant and 5,000 per year thereafter. If shareholders approve adoption of the Company s Restricted Stock Plan, the foregoing compensation formula will be modified as follows: (i) the annual grant to outside directors of options to purchase shares of the Company s Common Stock will be reduced to 25,000, such options to vest at the rate of 10,000 on the date of grant and 5,000 per year thereafter, and (ii) outside directors will receive annually 25,000 shares of Restricted Stock. Details relative to the Restricted Stock Plan and Restricted Stock are set forth below under the heading *Proposal 3 Adoption of the Restricted Stock Plan*.

In addition, each outside director receives cash compensation at the rate of \$12,000 per year, payable quarterly. All directors are reimbursed for expenses incurred in connection with each board and committee meeting attended. Inside directors receive no compensation for their services as directors.

4

#### **Board Committees**

Audit Committee

The Company maintains an Audit Committee that is currently composed of Stephen T. Wills, CPA, MST, Chairman, Srini Conjeevaram, Robert G. Moussa and Richard J. Keim. Messrs. Wills, Conjeevaram, Moussa and Keim are considered to be independent as defined in Nasdaq Marketplace Rule 4200. The Audit Committee reviews the results and scope of the audit and the financial recommendations provided by the Company s independent registered public accounting firm. The Audit Committee operates under a written charter a copy of which is attached hereto as Appendix A. The Audit Committee held four meetings in 2005. Details relative to the Audit Committee s financial expert, together with the Audit Committee Report, are set forth below under the heading *Additional Information*.

Compensation Committee

The Company maintains a Compensation Committee that is currently composed of James T. O. Brien, Chairman, Stephen T. Wills, CPA, MST, Srini Conjeevaram, C. Richard Stafford, Esq., Robert G. Moussa and Richard J. Keim. Messrs. O. Brien, Wills, Conjeevaram, Stafford, Moussa and Keim are considered to be independent as defined in Nasdaq Marketplace Rule 4200. The Compensation Committee reviews the compensation of management and recommends to the Board of Directors the amounts and types of cash and equity incentives to be offered to management. The Compensation Committee operates under a written charter a copy of which is attached hereto as Appendix B. The Compensation Committee held four meetings in 2005. The Compensation Committee Report is set forth below under the heading *Additional Information*.

#### Nominating Committee

The Company maintains a Nominating Committee that is currently composed of C. Richard Stafford, Esq., Chairman, Srini Conjeevaram, Stephen T. Wills, CPA, MST and Richard J. Keim. Messrs. Stafford, Conjeevaram, Wills and Keim are considered to be independent as defined in Nasdaq Marketplace Rule 4200. The Nominating Committee reviews the qualifications of prospective directors for consideration by the Board of Directors as management s nominees for directors. The Nominating Committee does not operate under a written charter. The Nominating Committee held one meeting in 2005.

The Company will consider nominations for directors submitted by shareholders. Shareholder nominations for election to the Board of Directors must be made by written notification received by the Company not later than sixty days prior to the next annual meeting of shareholders. Such notification shall contain, at a minimum, the following information:

- 1. The name and residential address of the proposed nominee and of each notifying shareholder;
- 2. The principal occupation of the proposed nominee;
- 3. A representation that the notifying shareholder intends to appear in person or by proxy at the meeting to nominate the person specified in the notice;
- 4. The total number of shares of the Company owned by the notifying shareholder;
- 5. A description of all arrangements or understandings between the notifying shareholder and the proposed nominee and any other person or persons pursuant to which the nomination is to be made by the notifying shareholder;
- 6. Any other information regarding the nominee that would be required to be included in a proxy statement filed with the SEC;
- 7. The consent of the nominee to serve as director of the Company, if elected.

5

The Committee will return, without consideration, any notice of proposed nomination which does not contain the foregoing information.

The Nominating Committee has not established specific criteria or minimum qualifications that must be met by committee-nominated or shareholder-nominated nominees for director. Regardless of the source of a given nominee s nomination, the Nominating Committee evaluates each nominee based solely upon his/her educational attainments, relevant experience and professional stature. The Nominating Committee primarily seeks nominations for director from institutional security holders, members of the investment banking community and current directors.

During 2005, there were eight meetings of the Board of Directors.

The Board of Directors unanimously recommends that shareholders vote <u>FO</u>R the election as directors of the nominees listed above.

PROPOSAL 2 AMENDMENT TO THE COMPANY S STOCK OPTION PLAN

#### Summary of the Plan

#### General Purpose

The Company s Board of Directors believes that providing selected persons with an opportunity to invest in the Company will give such persons additional incentive to increase their efforts on behalf of the Company and will enable the Company and its subsidiaries to attract and retain the best available associates, officers, directors, consultants and advisors. The Company s Board of Directors has approved an amendment to the Derma Sciences, Inc. Stock Option Plan (the Plan ) to increase the number of shares of Common Stock reserved for issuance upon the exercise of options granted under the Plan from 3,500,000 shares to 5,000,000 shares.

The Plan was adopted on July 18, 1991 and most recently amended and restated on March 31, 2006. The Plan is attached to this Proxy Statement as Appendix C.

#### Amendment

The Board of Directors has approved the most recent amendment to the Plan to increase the number of shares available for issuance under the Plan from 3.500,000 to 5.000,000.

As of December 31, 2005, the Company had issued 3,036,625 shares pursuant to the Plan, leaving 463,375 shares available for future issuance. The Board of Directors believes that an increase in shares available for issuance is necessary for the Company to have the ability to attract and retain the best available personnel.

Approval of this amendment requires the affirmative vote of the holders of a majority of the shares of the Company s common and preferred stock represented at the Annual Meeting.

#### Administration of the Plan

The Plan is administered by a committee of disinterested directors designated by the Board of Directors (the Compensation Committee ). Subject to the restrictions of the Plan, the Compensation Committee determines who is eligible to receive stock options, the nature, amount and timing of options granted under the Plan, the exercise price and vesting schedule of any options granted, and all other terms and conditions of the options to be granted.

Both Nonqualified Options and Incentive Options may be issued under the Plan. An Incentive Option may not have an exercise price less than fair market value of the Common Stock on the date of grant or an exercise period that exceeds ten years from the date of grant and is subject to certain other limitations which allow the option holder to qualify for favorable tax treatment. None of these restrictions apply to the grant of Nonqualified Options which may have an exercise price less than the fair market value of the underlying common stock on the date of

6

grant and may be exercisable for an indeterminate period of time. The Company has undertaken not to issue options with exercise prices less than fair market value on the date of grant.

#### Federal Income Tax Consequences of the Plan

The Plan permits the granting of Incentive Stock Options as well as Nonqualified Stock Options. Generally, no income is recognized when either type of option is granted to the option holder, but the subsequent tax treatment differs widely.

Nonqualified Stock Options

No income is recognized by an optionee for federal income tax purposes upon the grant of a nonqualified stock option. Upon exercise of a nonqualified stock option, the optionee recognizes ordinary income in an amount equal to the excess of the fair market value of the shares on the date of exercise over the option price of the shares. Income recognized by optionees who are employees of the Company upon the exercise of nonqualified stock options is considered compensation subject to withholding at the time the income is recognized, and therefore, the Company or one of its affiliates must make the necessary arrangements with the optionee to ensure that the amount of the tax required to be withheld is available for payment. The nonqualified stock options granted under the Plan are designed to provide the Company with a deduction, subject to certain limitations, equal to the amount of ordinary income recognized by the optionee at the time of recognition.

The basis of shares transferred to an optionee pursuant to exercise of a nonqualified stock option is the price paid for the shares plus an amount equal to any income recognized by the optionee as a result of the exercise of the option. If an optionee thereafter sells shares acquired upon exercise of a nonqualified stock option, the difference between the amount realized and the basis of the shares constitutes capital gain or loss to the optionee for federal income tax purposes.

#### Incentive Stock Options

No income is recognized by an optionee for federal income tax purposes upon the grant or the exercise of an incentive stock option. The basis of shares transferred to an optionee pursuant to the exercise of an incentive stock option is the price paid for the shares. If the optionee holds such shares for at least one year after transfer of the shares to the optionee and two years after the grant of the option, whichever is later, the optionee recognizes capital gain or loss upon sale of the shares received upon exercise of the option equal to the difference between the amount realized on such sale and the exercise price. Generally, if the shares are not held for that period, the optionee recognizes ordinary income upon disposition in an amount equal to the excess of the fair market value of the purchased shares on the date of exercise over the option price of the shares, or if less (and if the disposition is a transaction in which loss, if any, is recognized), the gain on disposition. Any additional gain realized by the optionee upon such disposition is a capital gain.

The excess of the fair market value of shares on the date of the exercise of an incentive stock option over the option price for the shares is an item of adjustment for purposes of the alternative minimum tax.

The Company is not entitled to a deduction upon the exercise of an incentive stock option by an optionee. If the optionee disposes of the shares of stock received pursuant to such exercise prior to the expiration of one year following transfer of the shares to the optionee or two years after grant of the option, however, the Company may, subject to certain limitations, deduct an amount equal to the ordinary income recognized by the optionee upon disposition of the shares at the time the income is recognized by the optionee.

The Board of Directors unanimously recommends that shareholders vote <u>FO</u>R amendment of the Company s Stock Option Plan to increase the number of shares of the Company s Common Stock issuable under the Plan from 3,500,000 to 5,000,000.

7

#### PROPOSAL 3 ADOPTION OF THE RESTRICTED STOCK PLAN

#### **Summary of the Plan**

#### General Purpose

The Company s Board of Directors believes that providing outside directors, executive officers and selected consultants with an opportunity to benefit from appreciation in the Company s Common Stock will give such persons additional incentive to increase their efforts on behalf of the Company and will enable the Company and its subsidiaries to attract and retain the best available executive officers, directors, consultants and advisors. The Company s Board of Directors has approved adoption of the Derma Sciences, Inc. Restricted Stock Plan (the Plan) and the reservation of 2,500,000 shares of Common Stock for issuance under the Plan.

The Plan was adopted on March 31, 2006 and is attached to this Proxy Statement as Appendix D.

#### Administration of the Plan

The Plan is administered by a committee of disinterested directors designated by the Board of Directors (the Compensation Committee ). Subject to the restrictions of the Plan, the Compensation Committee determines who is eligible to receive awards of Restricted Stock, the amount and timing of awards under the Plan, the vesting of awards and all other terms and conditions of the Restricted Stock awarded.

#### Operation of the Plan

The Compensation Committee, subject to approval of the Board of Directors, is authorized to award shares of Restricted Stock to outside directors, executive officers and such consultants and professional advisors to the Company as the Compensation Committee may determine. Awards of Restricted Stock to each outside director may not exceed 25,000 shares annually and shall vest upon the earlier of three years from the date of grant or upon a change of control of the Company.

Awards to the President and Chief Executive Officer and other Executive Officers of the Company are dependant upon the Company s Common Stock attaining, and maintaining for forty consecutive trading days, prices of at least \$1.00, \$2.00 and \$3.00. Upon the Company s Common Stock attaining each of the foregoing prices, the President and Chief Executive Officer may be awarded up to 100,000, 200,000 and 300,000 shares, respectively, of Restricted Stock and each other Executive Officer may be awarded up to 50,000, 100,000 and 150,000 shares, respectively, of Restricted Stock. The Restricted Stock Agreements relative to the foregoing awards may provide that such awards will vest, if at all, upon a change of control in the Company.

The Committee may grant selected consultants and advisors during a given calendar year up to 20,000 shares each of Restricted Stock which awards shall vest, if at all, upon a change of control in the Company effected not later than December 31, 2015.

#### Federal Income Tax Consequences of the Plan

Internal Revenue Code Section 83 generally provides that property, such as shares of the Restricted Stock, transferred in connection with the performance of services will not be currently taxable if such property is imbued with a substantial risk of forfeiture. The above described vesting provisions to which awards of Restricted Stock are subject constitute substantial risks of forfeiture and serve both to delay taxability of the award to the recipient, as well as deductibility of the corresponding compensation expense by the Company, until the shares of Restricted Stock vest, i.e. the substantial risks of forfeiture lapse and the right to receive the Restricted Stock becomes nonforfeitable.

The Board of Directors unanimously recommends that shareholders vote  $\underline{FO}R$  adoption of the Company s Restricted Stock Plan and the reservation of 2,500,000 shares of the Company s Common Stock for issuance under the Plan.

8

# PROPOSAL 4 - AMENDMENT TO ARTICLES OF INCORPORATION TO INCREASE THE NUMBER OF SHARES OF AUTHORIZED COMMON STOCK

Under the Company s Amended and Restated Articles of Incorporation, the Company is authorized to issue up to 30,000,000 shares of Common Stock, par value \$.01 per share. The Company s Board of Directors has approved an amendment to the Articles of Incorporation that increases the maximum number of authorized shares of the Company s Common Stock by 20,000,000 shares to a total of 50,000,000 shares (Common Stock Amendment) and has recommended that the Company s shareholders approve the Common Stock Amendment. If the Company s shareholders do not approve the Common Stock Amendment, then the number of authorized shares of the Company s Common Stock will remain at 30,000,000.

The purpose of the proposed Common Stock Amendment is to provide sufficient shares for corporate purposes including the conversion of Class A, Class B, Class C and Class D Preferred Stock and Class F and Class G Warrants into Common Stock, the exercise of stock options that have been granted to certain present and former officers, employees, directors and advisors of the Company, possible future grants of restricted stock, possible future acquisitions, stock splits or other corporate purposes. Once authorized, the additional shares of the Company s Common Stock may be issued by the Company s Board of Directors without further action by the Company s shareholders, unless such action is required by law or applicable stock exchange requirements. If the Common Stock Amendment is not approved by the Company s shareholders, the Company will examine other means to ensure that sufficient shares of Common Stock are available for the purposes enumerated above. These means could include the reverse split of the Company s Common Stock or the redesignation of previously authorized Preferred Stock as

#### Common Stock.

The Board of Directors unanimously recommends that shareholders vote <u>FO</u>R approval of the Amendment of the Company s Articles of Incorporation to increase the shares of authorized Common Stock to 50,000,000.

#### PROPOSAL 5 - RATIFICATION OF APPOINTMENT OF INDEPENDENT REGISTERED PUBLIC ACCOUNTING FIRM

#### **Independent Registered Public Accounting Firm Fees**

Fees for professional services provided by the Company s Independent Registered Public Accounting Firms, J.H. Cohn LLP for the year ended December 31, 2005, J.H. Cohn LLP (effective September 29, 2004) and Ernst & Young LLP (prior to September 29, 2004) for the year ended December 31, 2004, are as follows:

	<u>2005</u>	<u>2004</u>
Audit fees	\$196,775	\$188,645
Audit-related fees	-	16,985
Tax fees	14,540	26,265
Totals	\$211,315	\$231,895

#### Fee Analysis and Pre-Approval Policy

#### Audit Fees

Audit fees consist of fees relative to the audit of the Company s year-end financial statements and review of the Company s quarterly reports on Form 10-QSB.

9

#### Audit Related Fees

The 2004 audit related fees principally relate to the Form 8-K in connection with the Kimberly-Clark Corporation wound care acquisition.

#### Tax Fees

Tax fees consist of fees relative to preparation of the Company s consolidated United States federal, state and local and Canadian tax returns in 2005 and 2004.

#### Audit Committee Pre-Approval Policy

It is the policy of the Company s audit committee to approve all engagements of the Company s independent auditors to render audit or non-audit services prior to the initiation of such services.

#### Independent Registered Public Accounting Firm s Presence at Annual Meeting

Representatives of the firm of J.H. Cohn LLP are expected to be present at the Annual Meeting and will have an opportunity to make a statement if they so desire and will be available to respond to appropriate questions.

The Board of Directors unanimously recommends that shareholders vote <u>FO</u>R the ratification of the selection of J.H. Cohn LLP as the Company s independent registered public accounting firm for the year ended December 31, 2006.

#### **EXECUTIVE OFFICERS**

The executive officers of the Company are:

<u>Name</u>	Age	Positions with the Company	Executive Officer of the Company Since
Edward J. Quilty	55	Chairman of the Board, President and Chief Executive Officer	May, 1996
John E. Yetter, CPA	53	Vice President and Chief Financial Officer	August, 2000
Robert C. Cole	53	Executive Vice President - Sales	January, 2003
Frederic Eigner	56	Executive Vice President of Operations and General Manager, Derma Sciences Canada Inc.	March, 2005
Barry J. Wolfenson	39	Vice President - Marketing and Business Development	March, 2006

Messrs. Quilty, Yetter, Cole, Eigner and Wolfenson are members of the Company's operating review committee. Additional information relative to Edward J. Quilty is included in the preceding pages under "Election of Directors."

John E. Yetter, CPA has served as Vice President and Chief Financial Officer of the Company since August, 2000. Prior to joining the Company, Mr. Yetter held a variety of senior financial positions with Bristol-Myers Squibb Company. Before his association with Bristol-Myers Squibb, he held several supervisory financial positions with Cooper Industries, Inc., Price Waterhouse and Hulse Manufacturing Company. Mr. Yetter is a member of the American Institute of Certified Public Accountants and the New York Society of Certified Public Accountants. He earned a Bachelor of Science in Accounting, magna cum laude, from Boston College School of Management, Boston, Massachusetts in 1975.

**Robert C. Cole** recently assumed the office of Executive Vice President for Sales of the Company. Previously, he served as the Company's Vice President - Sales and Marketing since January, 2003. Prior to joining the Company, Mr. Cole held a variety of executive sales positions with B. Braun Medical and predecessor firms

10

beginning in 1974, most recently as Vice President, Sales, Eastern Zone. Mr. Cole earned his Bachelor of Science degree in Biology, cum laude, from St. Vincent's College, Latrobe, Pennsylvania, in 1974.

Frederic Eigner has served as Executive Vice President for Operations of the Company and General Manager of the Company's Canadian subsidiary, Derma Sciences Canada Inc., since March, 2005. Previously he served as Vice President for Operations of Derma Sciences Canada Inc. since August, 2002. Prior to its acquisition by the Company, he held several positions with Dumex Medical Inc. during the period 1992 until August of 2002, most recently as Executive Vice President. Prior to his association with Dumex Medical, Mr. Eigner held a variety of executive manufacturing positions with The Kendall Company during the period 1980 through 1992, most recently as Director of Manufacturing. He earned a Bachelor of Science degree in Industrial Engineering from the High Technical school of Kranj, Slovenia, in 1975, a Master of Science in Chemical Engineering from the University of Maribor, Slovenia, in 1980, and a Master of Business Administration from the University of Toronto, Ontario, Canada, in 2000.

**Barry J. Wolfenson** currently serves as Vice President for Marketing and Business Development of the Company. Previously, he served as the Company's Director of Marketing during the period February 2004 through February 2006. Prior to joining the Company, Mr. Wolfenson held a variety of sales and marketing positions with Bristol-Myers Squibb beginning in 2001, most recently as Marketing Manager with the Bristol-Myers Squibb Conva-Tec division. Before his association with Bristol-Myers Squibb, he operated a successful entrepreneurial venture

and served as an account executive with Anderson Consulting. Mr. Wolfenson earned a Bachelor of Science in Economics from Franklin and Marshall College, Lancaster, Pennsylvania, in 1989 and a Master of Business Administration, cum laude (Phi Beta Kappa) from the University of Michigan, Ann Arbor, Michigan, in 2001.

Executive officers are elected by, and serve at the discretion of, the Board of Directors.

#### **EXECUTIVE COMPENSATION**

#### **Compensation of Executive Officers**

Summary Compensation Table

The following table shows all compensation paid by the Company in the years 2003, 2004 and 2005 to its Chief Executive Officer, four individuals who served as the Company's officers or directors on December 31, 2005 whose compensation exceeded \$100,000 for their services (in all capacities) and up to two individuals who would have been disclosed herein under the foregoing criteria if they had been officers on December 31, 2005:

11

		Annual Compe	nsation	# af Ontions
Name and Principal Position	Year	Salary	Bonus	# of Options Granted
Edward J. Quilty	2005	\$295,000		193,750
Chairman, President and	2004	\$287,499	\$40,000	50,000
Chief Executive Officer	2003	\$250,000		75,000
John E. Yetter, CPA	2005	\$195 <b>,</b> 000		116,250
Vice President and	2004	\$193 <b>,</b> 333	\$30,000	25,000
Chief Financial Officer	2003	\$182 <b>,</b> 500	\$25,000	40,000
	0005	4170 000		116 050
Robert C. Cole	2005	\$170,000		116,250
Vice President - Sales	2004	\$167,500	\$25 <b>,</b> 000	25 <b>,</b> 000
	2003	\$155 <b>,</b> 000		
Frederic Eigner	2005	\$126 <b>,</b> 861		121,875
Executive Vice President - Operations	2004	\$108 <b>,</b> 280	\$19 <b>,</b> 215	30,000
and General Manager, Derma Sciences	2003	\$96,181		20,000
Canada Inc.				
Barry J. Wolfenson	2005	\$114 <b>,</b> 167		50,000
Vice President - Marketing and	2004	\$106,250 (1)		70,000
Business Development	2003			

<sup>(1)</sup> Represents compensation earned during the period February through December, 2004.

#### Option Grants Table

The following table sets forth information regarding grants of stock options to the following named executive officers and directors during the year ended December 31, 2005:

Percent of Total

	Options Granted to	Exercise	
# of Options	Employees and	Price	
Granted	Directors in 2004	(\$/Share)	Expiration Date
250,000 (1)	17.30%	\$0.50	March 1, 2015
150,000 (2)	10.38%	\$0.50	March 1, 2015
150,000 (2)	10.38%	\$0.50	March 1, 2015
150,000 (3)	10.38%	\$0.50	March 1, 2015
50,000 (4)	3.46%	\$0.50	March 1, 2015
70,000 (5)	4.84%	\$0.42	May 12, 2015
70,000 (5)	4.84%	\$0.42	May 12, 2015
70,000 (5)	4.84%	\$0.42	May 12, 2015
70,000 (5)	4.84%	\$0.42	May 12, 2015
70,000 (5)	4.84%	\$0.42	May 12, 2015
90,000 (6)	6.23%	\$0.42	May 12, 2015
	250,000 (1) 150,000 (2) 150,000 (2) 150,000 (3) 50,000 (4) 70,000 (5) 70,000 (5) 70,000 (5) 70,000 (5) 70,000 (5)	# of Options	# of Options

<sup>(1)</sup> Upon grant, these options were scheduled to vest as follows: (i) to the extent of 62,500 thereof, at the rate of 15,625 upon grant and 15,625 annually (periodic vesting options); and (ii) to the extent of 187,500 thereof, upon the attainment of certain performance objectives (performance based options). The periodic vesting options were declared vested effective December 30, 2005. Of the performance based options, 131,250 vested and 56,250 lapsed effective December 30, 2005.

12

- (2) Upon grant, these options were scheduled to vest as follows: (i) to the extent of 37,500 thereof, at the rate of 9,375 upon grant and 9,375 annually (periodic vesting options); and (ii) to the extent of 112,500 thereof, upon the attainment of certain performance objectives (performance based options). The periodic vesting options were declared vested effective December 30, 2005. Of the performance based options, 78,750 vested and 33,750 lapsed effective December 30, 2005.
- (3) Upon grant, these options were scheduled to vest as follows: (i) to the extent of 37,500 thereof, at the rate of 9,375 upon grant and 9,375 annually (periodic vesting options); and (ii) to the extent of 112,500 thereof, upon the attainment of certain performance objectives (performance based options). The periodic vesting options were declared vested effective December 30, 2005. Of the performance based options, 84,375 vested and 28,125 lapsed effective December 30, 2005.
- (4) Upon grant, these options were scheduled to vest as follows: (i) to the extent of 25,000 thereof, at the rate of 6,250 upon grant and 6,250 annually (periodic vesting options); and (ii) to the extent of 25,000 thereof, upon the attainment of certain performance objectives (performance based options). The periodic vesting options and performance based options were declared vested effective December 30, 2005.
- (5) Upon grant, these options were scheduled to vest at the rate of 55,000 upon grant and 5,000 annually. These options were declared vested effective December 30, 2005.
- (6) Upon grant, these options were scheduled to vest at the rate of 60,000 upon grant and 10,000 annually. These options were declared vested effective December 30, 2005.

Aggregate Year End Option Value Table

The following table sets forth information regarding the aggregate number and value of options to purchase Common Stock held by the named executive officers as of December 31, 2005. No options have been exercised:

Number of Shares Underlying Unexercised \$ Value of Unexercised
In-The-Money Options

	Options at December 31, 2005	At December 31, 2005 (1)
Name	Exercisable	Exercisable
Edward J. Quilty	709,805	\$56 <b>,</b> 938
John E. Yetter, CPA	361,250	\$28,013
Robert C. Cole	316,250	\$14 <b>,</b> 563
Frederic Eigner	221 <b>,</b> 875	\$6,094
Barry Wolfenson	120,000	\$2,500

(1) Determined based on the fair market value for the Company s Common Stock at December 31, 2005 of \$0.55 per share.

#### **Employment Arrangements**

#### Edward J. Quilty

The Company employs Edward J. Quilty, its Chairman, President and Chief Executive Officer, pursuant to a two-year employment agreement, effective March 1, 2006, providing for base compensation in the amount of \$315,000 per year and incentive compensation in the discretion of the Company s board of directors. The agreement further provides for the payment of severance compensation in the amount of two-years base salary upon failure of the Company to renew the agreement for successive two-year terms or for termination of Mr. Quilty s employment other than for cause . In addition, upon a change in control of the Company, Mr. Quilty may, within six-months of the change in control, tender his resignation and receive two-years severance compensation.

13

#### John E. Yetter, CPA

The Company employs John E. Yetter, CPA, its Vice President and Chief Financial Officer, pursuant to a one-year employment agreement, renewed effective March 1, 2006, providing for base compensation in the amount of \$204,750 per year and incentive compensation in the discretion of the Company s board of directors. The agreement further provides for the payment of severance compensation in the amount of one-year s base salary upon failure of the Company to renew the agreement for successive one-year terms or for termination of Mr. Yetter s employment other than for cause . In addition, upon a change in control of the Company, Mr. Yetter may, within six-months of the change in control, tender his resignation and receive one-year s severance compensation.

#### Robert C. Cole

The Company employs Robert C. Cole, its Vice President for Sales and Marketing, pursuant to a one-year employment agreement, renewed effective March 1, 2006, providing for base compensation in the amount of \$183,000 per year and incentive compensation in the discretion of the Company s board of directors. The agreement further provides for the payment of severance compensation in the amount of one-year s base salary upon failure of the Company to renew the agreement for successive one-year terms or for termination of Mr. Cole s employment other than for cause . In addition, upon a change in control of the Company, Mr. Cole may, within six-months of the change in control, tender his resignation and receive one-year s severance compensation.

#### Frederic Eigner

The Company employs Frederic Eigner, its Vice President and Executive Vice President Operations and General Manager of Derma Sciences Canada Inc., pursuant to a one-year employment agreement, renewed effective March 1, 2006, providing for base compensation in the amount of \$151,163 (\$174,960 Canadian) per year and incentive compensation in the discretion of the Company s board of directors. The

agreement further provides for the payment of severance compensation in the amount of one-year s base salary upon failure of the Company to renew the agreement for successive one-year terms or for termination of Mr. Eigner s employment other than for cause . In addition, upon a change in control of the Company, Mr. Eigner may, within six-months of the change in control, tender his resignation and receive one-year s severance compensation.

#### Barry J. Wolfenson

The Company employs Barry J. Wolfenson, its Vice President for Marketing and Business Development, pursuant to a one-year employment agreement, effective March 1, 2006, providing for base compensation in the amount of \$145,000 per year and incentive compensation in the discretion of the Company s board of directors. The agreement further provides for the payment of severance compensation in the amount of one-year s base salary upon failure of the Company to renew the agreement for successive one-year terms or for termination of Mr. Wolfenson s employment other than for cause . In addition, upon a change in control of the Company, Mr. Wolfenson may, within six-months of the change in control, tender his resignation and receive one-year s severance compensation.

#### **Stock Option Plan**

The Company adopted the Stock Option Plan (the Plan ) July 18, 1991 and amended the Plan January 14, 1994, May 22, 1996, July 14, 1998, February 6, 2003 and February 24, 2004. The number of shares of Common Stock reserved for issuance pursuant to the Plan is 3,500,000 shares. The Plan authorizes the Company to grant two types of equity incentives: (i) options intended to qualify as incentive stock options ( ISOs ) as defined in Section 422 of the Internal Revenue Code of 1986, as amended, and (ii) nonqualified stock options ( NQSOs ). The Plan authorizes options to be granted to directors, officers, key employees and consultants of the Company, except that ISOs may be granted only to employees. The Plan is administered by a committee of disinterested directors designated by the Board of Directors (the Compensation Committee ). Subject to the provisions of the Plan, the Compensation Committee determines who is eligible to receive stock options, together with the nature, amount, timing, exercise price, vesting schedule and all other terms and conditions of the options to be granted.

14

Under the Plan, ISOs and NQSOs may have a term of up to ten years. Stock options are not assignable or transferable except by will or the laws of descent and distribution. Stock options granted under the Plan which have lapsed or terminated revert to the status of unissued and become available for reissuance.

At December 31, 2005, options to purchase 3,036,625 shares of the Company s Common Stock at prices in the range of \$0.37 to \$5.00 per share were issued and outstanding under the Plan.

#### **EQUITY COMPENSATION PLAN INFORMATION**

The following table provides information concerning the Company s equity compensation plans or individual arrangements that were approved by shareholders and those that were not approved by shareholders as of December 31, 2005.

Plan Category	Number of Securities to be Issued Upon Exercise of Outstanding Options, Warrants and Rights	Weighted-Average Exercise Price of Outstanding Options, Warrants and Rights	Number of Securit Remaining Availabl for Future Issuan Under Equity Compensation Pla (Excluding Securit Reflected in Colu
Equity Compensation Plans Approved by Shareholders Equity Compensation Plans Not Approved by	3,036,625 (1)	\$0.77	463,375

Shareholders	2,736,655 (2)	\$1.08	0
Total	5,773,280	\$0.92	463,375
	=======	=====	======

#### **CODE OF ETHICS**

The Company has adopted a code of ethics that applies to its principal executive officer, principal financial officer, principal accounting officer (controller) and persons performing similar functions. The Company has filed a copy of its code of ethics as Exhibit 10.42 to its Form 10-KSB filed on March 31, 2003.

#### SECURITY OWNERSHIP OF CERTAIN BENEFICIAL OWNERS AND MANAGEMENT

The following table sets forth as of March 31, 2006 certain information regarding the beneficial ownership of shares of the Company s Common Stock by: (i) each person known by the Company to own beneficially more than 5% of the outstanding shares of Common Stock, (ii) each director of the Company, (iii) each officer of the Company, and (iv) all directors and officers of the Company as a group:

15

Name and Address of Beneficial Owner (1)	Number of Shares Beneficially Owned (17)	Percent Beneficially Owned (17)
Galen III Partnerships (2)	5,675,513	35.04%
Kensington Management Group, LLC (3)	1,475,500	11.72%
Voyager Partners (4)	1,428,572	11.63%
Edward J. Quilty (5)	1,145,489	8.78%
Hambrecht & Quist California (6)	624,167	5.08%
Norman H. Pessin (7)	1,003,000	7.91%
Bushido Capital Master Fund (8)	1,000,000	7.82%
William R. Grant (9)	900,000	7.21%
Endeavor Asset Management (10)	800,000	6.31%
Stephen T. Wills, CPA, MST (11)	531,668	4.19%
James T. O'Brien (12)	446,600	3.53%
C. Richard Stafford, Esq. (13)	370,000	2.93%
John E. Yetter, CPA (14)	401,250	3.17%
Robert C. Cole (15)	356,250	2.82%
Frederic Eigner (16)	221,875	1.77%
All directors and officers as a group (9 persons) (17)	10,624,145	73.95%

<sup>(1)</sup> The securities consist of Incentive Stock Options and Nonqualified Stock Options granted to officers, directors, employees and consultants in 1997, 1998, 2003, 2004 and 2005 pursuant to the Company s Stock Option Plan. The per share exercise price of the options is in the range of \$0.37 to \$5.00. The shares of Common Stock underlying the options have not been registered under the Securities Act of 1933.

<sup>(2)</sup> The securities consist of Nonqualified Stock Options granted to officers, directors, employees and consultants of the Company during the period 1995 through 2002. These options were effected pursuant to employment agreements or stock option agreements recommended by the Compensation Committee of the Company s Board of Directors and approved by its Board of Directors. The per share exercise price of the options is in the range of \$0.40 to \$12.50. The shares of Common Stock underlying the options have not been registered under the Securities Act of 1933.

- (1) Except as otherwise noted, the address of each of the persons listed is: 214 Carnegie Center, Suite 100, Princeton, New Jersey 08540.
- (2) The Galen III Partnerships can be reached at: 610 Fifth Avenue, Fifth Floor, New York, New York 10020. Includes shares owned by Galen Partners III, L.P., Galen Partners International III, L.P. and Galen Employee Fund III, L.P. Ownership consists of: 1,762,000 shares of Common Stock, 125,003 shares of Class A Convertible Preferred Stock ( Class A Preferred ), 416,668 shares of Class B Convertible Preferred Stock ( Class B Preferred ), 619,055 shares of Class C Convertible Preferred Stock ( Class C Preferred ), 1,071,346 shares of Class D Convertible Preferred Stock ( Class D Preferred ), 1,309,441 warrants to purchase common stock exercisable at \$0.50 per share ( Class F Warrants ) and exercisable options to purchase 372,000 shares of Common Stock. No additional options to purchase Common Stock will become exercisable within 60 days of March 31, 2006. Srini Conjeevaram, a director of the Company, is a former General Partner of the Galen III Partnerships.
- (3) Kensington Management Group, LLC can be reached at: 200 Park Avenue, New York, New York 10016. Includes shares owned by Kensington Partners L.P., Kensington Partners II L.P., Bald Eagle Fund Ltd., Peter Orthwein Managed Account and Peter Orthwein Family Trust. Ownership consists of: 1,175,500 shares of Common Stock and exercisable options to purchase 300,000 shares of Common Stock. No additional options to purchase Common Stock will become exercisable within 60 days of March 31, 2006. Richard J. Keim, a director of the Company, is a Managing Director of Kensington Management Group, LLC.
- (4) Voyager Partners can be reached at: Oakmont Corporation, 865 South Figueroa Street, Suite 700, Los Angeles, California 90017. Ownership consists of: 1,428,572 shares of Common Stock.
- (5) Edward J. Quilty s ownership consists of: 385,684 shares of Common Stock, 50,000 warrants to purchase Common Stock at \$1.05 per share ( Class G Warrants ) and exercisable options to purchase 709,805 shares of Common Stock. No additional options to purchase Common Stock will become exercisable within 60 days of March 31, 2006.
- (6) Hambrecht & Quist California can be reached at: One Bush Street, San Francisco, California 94104. Ownership consists of: 624,167 shares of Common Stock.
- (7) Norman H. Pessin can be reached at 455 East 57th Street, New York, New York. Ownership consists of 603,000 shares of Common Stock and 400,000 Class G Warrants.
- (8) Bushido Capital Master Fund can be reached at 275 Seventh Avenue, Suite 2000, New York, New York 10001. Ownership consists of 500,000 shares of Common Stock and 500,000 Class G Warrants.
- (9) William R. Grant can be reached at 30 Sutton Place # 7B, New York, New York 10022. Ownership consists of: 700,000 shares of Common Stock and 200,000 Class G Warrants.

16

- (10) Endeavor Asset Management can be reached at 29 Broadway, Room 1125, New York, New York 10006. Ownership consists of: 400,000 shares of Common Stock and 400,000 Class G Warrants.
- (11) Stephen T. Wills ownership consists of: 119,668 shares of Common Stock and exercisable options to purchase 412,000 shares of Common Stock. No additional options to purchase Common Stock will become exercisable within 60 days of March 31, 2006.
- (12) James T. O Brien s ownership consists of: 81,600 shares of Common Stock, 40,000 Class G Warrants and exercisable options to purchase 325,000 shares of Common Stock. No additional options to purchase Common Stock will become exercisable within 60 days of March 31, 2006.
- (13) C. Richard Stafford s ownership consists of: 35,000 shares of Common Stock, 35,000 Class G Warrants and exercisable options to purchase 300,000 shares of Common Stock. No additional options to purchase Common Stock will become exercisable within 60 days of March 31, 2006.
- (14) John E. Yetter s ownership consists of: 40,000 shares of Common Stock and exercisable options to purchase 361,250 shares of Common Stock. No additional options to purchase Common Stock will become exercisable within 60 days of March 31, 2006.

(15)

Robert C. Cole s ownership consists of: 25,000 shares of Common Stock, 15,000 Class G Warrants and exercisable options to purchase 316,250 shares of Common Stock. No additional options to purchase Common Stock will become exercisable within 60 days of March 31, 2006.

- (16) Frederic Eigner s ownership consists of: exercisable options to purchase 221,875 shares of Common Stock. No additional options to purchase Common Stock will become exercisable within 60 days of March 31, 2006.
- (17) Ownership consists of: Common Stock, Class A Preferred, Class B Preferred, Class C Preferred, Class D Preferred, Class F Warrants, Class G Warrants and options currently exercisable and exercisable within 60 days of March 31, 2006 to purchase shares of Common Stock.
- (18) The number of shares beneficially owned and the percent beneficially owned by each entity or individual assume the exercise of all exercisable options (including those that would be exercisable within 60 days of March 31, 2006), the exercise of all warrants and the conversion into Common Stock of all Convertible Preferred Stock owned by such entity or individual. The percent beneficially owned is a fraction the numerator of which is the number of shares of Common Stock beneficially owned by each entity or individual and the denominator of which is the number of outstanding shares of Common Stock plus the number of shares of Common Stock which would be issued upon exercise by the subject entity or individual of its/his/her own options and warrants and the conversion into Common Stock of its/his/her own Convertible Preferred Stock. This method of computing the percent beneficially owned results in the aggregate ownership percentages of all owners exceeding 100%.

# CERTAIN RELATIONSHIPS AND RELATED TRANSACTIONS

The Company has a consulting agreement with its founder, former president and former director. In 2005 and 2004 compensation and reimbursed expenses under this agreement were \$26,087 and \$28,643, respectively.

A director of the Company was formerly a general partner in a firm that holds a significant equity ownership of the Company. In 2004, the firm was paid a \$45,000 private equity fund raising commission.

#### ADDITIONAL INFORMATION

#### **Audit Committee Charter**

The Company s Board of Directors has adopted a written charter for the Audit Committee. A copy of the Charter of the Audit Committee is attached to this Proxy Statement as Appendix A.

#### **Audit Committee**

Audit Committee Financial Expert

Stephen T. Wills, CPA, MST has been determined by the Company s Board of Directors to be its Audit Committee Financial Expert. In making this determination, the Board relied on Mr. Wills extensive education and experience in financial matters as set forth in his biographical sketch appearing elsewhere in this Proxy Statement. Among his qualifications, the Board considers that Mr. Wills possesses the following financial capabilities:

17

- 1. An understanding of accounting principles generally accepted in the United States and financial statements;
- 2. The ability to assess the general application of such principles in connection with the accounting for estimates, accruals and reserves;
- 3. Experience preparing, auditing, analyzing and evaluating financial statements that present a breadth and level of complexity of accounting issues that are generally comparable to the breadth and complexity of issues that can reasonably be expected to be raised by the Company s financial statements, together with experience actively supervising persons engaged in the foregoing activities;

- 4. An understanding of internal controls and procedures for financial reporting; and
- 5. An understanding of audit committee functions.

#### **Audit Committee Members**

The following individuals are members of the Audit Committee of the Company s Board of Directors:

Stephen T. Wills, CPA, MST, Chairman Srini Conjeevaram Richard J. Keim Robert G. Moussa

#### **Audit Committee Report**

THE FOLLOWING REPORT OF THE AUDIT COMMITTEE SHALL NOT BE DEEMED TO BE SOLICITING MATERIAL OR TO BE FILED WITH THE SECURITIES AND EXCHANGE COMMISSION UNDER THE SECURITIES ACT OF 1933 OR THE SECURITIES EXCHANGE ACT OF 1934 OR INCORPORATED BY REFERENCE IN ANY DOCUMENT SO FILED.

The Audit Committee met privately with both the independent registered public accounting firm and Company financial personnel, each of whom has unrestricted access to the Audit Committee. The Audit Committee met with management periodically during the year to consider the adequacy of the Company s internal controls and the objectivity of its financial reporting. The Audit Committee discussed these matters with the Company s independent registered public accounting firm and with appropriate Company financial personnel. The Audit Committee also discussed with the Company s senior management and independent registered public accounting firm the process used for certifications by the Company s chief executive officer and chief financial officer which are required by the Securities and Exchange Commission and the Sarbanes-Oxley Act of 2002 for certain of the Company s filings with the Securities and Exchange Commission.

Management has primary responsibility for the implementation of the system of internal controls, and for the preparation of the consolidated financial statements in accordance with accounting principles generally accepted in the United States. The Company s independent registered public accounting firm audited the financial statements prepared by management, expressed an opinion as to whether those financial statements fairly present the financial position, results of operations and cash flows of the Company in conformity with accounting principles generally accepted in the United States and discussed with the Audit Committee any issues they believe should be raised with the Audit Committee.

The Audit Committee reviewed with management and with the Company s independent registered public accounting firm the Company s financial statements and met separately with both management and the independent registered public accounting firm to discuss and review those financial statements and reports prior to their issuance. Management has represented to the Audit Committee, and the independent registered public accounting firm have

18

confirmed, that the financial statements were prepared in accordance with accounting principles generally accepted in the United States.

The Audit Committee obtained from and discussed with the independent registered public accounting firm a formal written statement describing all relationships between the auditors and the Company that might bear on the auditors independence under Independence Standards Board No. 1, Independence Discussions with Audit Committees, discussed with the auditors any relationships that may impact their objectivity and independence and satisfied itself as to the auditors independence. The Audit Committee implemented a procedure to monitor auditor independence and reviewed non-audit services performed by the independent registered public accounting firm.

The Audit Committee discussed and reviewed with the independent registered public accounting firm all communications required by standards of the Public Company Accounting Oversight Board (United States), including those described in Statement on Auditing Standards No. 61, as amended, Communication with Audit Committees and, with and without management present, discussed and reviewed the results of the independent registered public accounting firm s examination of the financial statements.

Based on the above-mentioned reviews and discussions with management and the independent registered public accounting firm, the Audit Committee recommended to the Board that the Company s audited consolidated financial statements be included in its Annual Report on Form 10-KSB for the year ended December 31, 2005. The Audit Committee also recommended the reappointment of J.H. Cohn LLP as the Company s independent registered public accounting firm and the Board concurred in such recommendation.

For the Audit Committee:

Stephen T. Wills, CPA, MST, Chairman

#### **Compensation Committee**

The following individuals are members of the Compensation Committee of the Company s Board of Directors:

James T. O Brien, Chairman Srini Conjeevaram Stephen T. Wills, CPA, MST C. Richard Stafford, Esq. Richard J. Keim Robert G. Moussa

#### **Compensation Committee Report**

The Compensation Committee is charged with the following responsibilities: (i) recommendations to the Board of Directors relative to the compensation of executive officers, (ii) administration of the 1994 stock option plan and recommendations to the Board relative to the grant of options to employees, directors and consultants of the Company, (iii) review of, and recommendations to the Board concerning, proposed employment agreements with executive officers, and (iv) evaluation of the performance of, and determination of compensation policies for, executive officers. With the exception of Edward J. Quilty, the members of the Compensation Committee are not employees of the Company.

19

#### Executive Compensation Policy

Competition for qualified senior management personnel in the Company s industry is intense. In order to attract and retain qualified personnel, the Company must offer compensation which is comparable to similarly situated companies and which provides the potential for substantial rewards if the Company is successful over the long-term. The objectives of the Company s executive compensation policy are to attract, retain and reward executive officers and other key employees who contribute to its success and to motivate these individuals to enhance stockholder value. The Company seeks to pay compensation at levels competitive with other medical device companies and provide significant equity-based incentives for executives and other key employees to respond to the Company s challenges and opportunities.

#### Determining Executive Compensation

The Compensation Committee meets several times per year in order to: (i) review the effectiveness of the Company s executive compensation policy in advancing the Company s objectives, (ii) make recommendations to the Board for any adjustments, and (iii) recommend annual compensation for the coming year. The Company s Chief Executive Officer and the Chairman of the Audit Committee gather and report on information about compensation levels in comparable companies. The performance of each executive officer and the financial condition of the Company are reviewed in relation to the following major components of executive compensation:

1. <u>Base salary</u>. The employment agreement with each executive sets an initial base salary in accordance with industry norms and the subject executive s experience and qualifications. The Compensation Committee annually reviews each executive officer s base salary. Among the factors taken into consideration are: (i) individual and corporate performance, (ii) levels of responsibility, (iii) prior experience, (iv) breadth of knowledge of the industry, and (v) competitive pay practices. If salaries at comparable companies have increased, the Compensation Committee normally recommends similar increases. Provided, however, increases will be recommended only if the subject executive s historical performance warrants an increase and if the increase is prudent in view of the Company s financial condition.

- 2. <u>Annual bonus</u>. In addition to base salary, the Company seeks to reward executives each year for the achievement of specific goals which may be financial, operational or technological. In this regard, the Compensation Committee considers objectively measurable goals such as obtaining new investment capital, negotiating valuable contracts or meeting sales objectives, together with subjective goals such as quality of management performance and consistency of effort.
- 3. Equity incentives. Historically, the Company s equity incentives have consisted exclusively of stock options awarded both pursuant to, and outside, the Company s 1991 stock option plan (the Plan). Effective February 6, 2003, the Company undertook to issue options exclusively under the Plan. The exercise price of options granted under the Plan is at least 100% of the fair market value of the Common Stock on the date of grant. Recently, the Compensation Committee recommended to the Board of Directors that the Company incorporate grants of restricted stock in its equity incentive policy. The Board of Directors has acquiesced in this recommendation. The Compensation Committee determines the number and terms of recommended option and restricted stock grants based on practices at comparable companies in the medical device industry and the Company s policy of linking equity incentives to performance.

For the Compensation Committee:

James T. O Brien, Chairman

20

#### OTHER BUSINESS

Management of the Company knows of no other business which will be presented for consideration at the Meeting, but should any other matters be brought before the Meeting it is intended that the persons named in the accompanying proxy will vote at their discretion.

#### SHAREHOLDER PROPOSALS

Any shareholder desiring to present a proposal to other shareholders at the next Annual Meeting must transmit such proposal to the Company so that it is received by the Company on or before January 15, 2007. All such proposals should be in compliance with applicable regulations of the Securities and Exchange Commission.

#### ANNUAL REPORT

THE COMPANY WILL PROVIDE WITHOUT CHARGE TO EACH BENEFICIAL HOLDER OF COMMON STOCK ON THE RECORD DATE, UPON WRITTEN REQUEST OF ANY SUCH PERSON, A COPY OF THE COMPANY S ANNUAL REPORT ON FORM 10-KSB FOR THE FISCAL YEAR ENDED DECEMBER 31, 2005 AS FILED WITH THE SECURITIES AND EXCHANGE COMMISSION. ANY SUCH REQUEST SHOULD BE MADE IN WRITING TO THE CORPORATE SECRETARY, DERMA SCIENCES, INC., 214 CARNEGIE CENTER, SUITE 100, PRINCETON, NEW JERSEY 08540.

By Order of the Board of Directors,

Edward J. Quilty Chairman

April 6, 2006

21

APPENDIX A

**DERMA SCIENCES, INC.** 

# Edgar Filing: DERMA SCIENCES, INC. - Form DEF 14A AUDIT COMMITTEE

#### **CHARTER**

#### Organization

There shall be a committee of the Board of Directors of the Corporation to be known as the Audit Committee. The Audit Committee shall be composed of not less than two (2) directors each of whom is independent of the Corporation and management of the Corporation and free of any relationship that may interfere with his/her free exercise of such independence.

#### **Statement of Policy**

The Audit Committee shall assist the Board of Directors in fulfilling its responsibilities to the shareholders, potential shareholders, the investment community and others relative to the Corporation s financial statements, the financial reporting process, the systems of internal accounting and financial controls, the internal audit function, the annual independent audit of the Corporation s financial statements, and the legal compliance and ethics programs as established by management and the Board of Directors. In so doing, it is the responsibility of the Audit Committee to maintain free and open communication between the Committee, independent registered public accounting firm, the internal financial personnel and management of the Corporation. In discharging its oversight role, the Audit Committee shall have the authority to:

- 1. Investigate any matter discovered by it or brought to its attention;
- 2. Examine all books, records and facilities of the Corporation;
- 3. Interview any and all personnel of the Corporation; and
- 4. Retain outside counsel or other experts for the foregoing purposes.

### Responsibilities and Processes

The primary responsibility of the Audit Committee is to oversee the Corporation s financial reporting processes on behalf of the Board of Directors and report the results of its activities to the Board. The Committee shall take appropriate actions to set the overall corporate tone for quality financial reporting, sound business

#### A-1

practices and ethical behavior. The following shall be the principal processes of the Audit Committee which processes may be supplemented by the Committee, as appropriate:

- 1. The Committee shall have the authority and responsibility to evaluate and, where appropriate, recommend replacement of the independent registered public accounting firm.
- 2. The Committee shall discuss with the auditors their independence from management and the Corporation and the matters included in the written disclosures required by the Independence Standards Board.
- 3. Annually, the Committee shall recommend to the Board of Directors the selection of the Corporation s independent registered public accounting firm, subject to approval of the Corporation s shareholders.
- 4. The Committee shall discuss with the internal financial personnel and the independent registered public accounting firm the overall scope and plans for their respective procedures and audits.

- 5. The Committee shall discuss with management, the internal financial personnel and the independent registered public accounting firm the adequacy and effectiveness of the Corporation s accounting and financial controls, systems to monitor and manage business risk and legal and ethical compliance programs.
- 6. The Committee shall meet separately with the internal financial personnel and the independent registered public accounting firm, with and without management present, to discuss the results of their examinations.
- 7. The Committee shall review the interim financial statements with management and the independent registered public accounting firm prior to the filing of the Corporation s Quarterly Reports on Form 10-QSB.
- 8. The Committee shall discuss the results of the quarterly review and any other matters required to be communicated to the committee by the independent registered public accounting firm under standards of the Public Company Accounting Oversight Board (United States). The chairperson of the Committee may represent the entire Committee for the purposes of this review.
- 9. The Committee shall review with management and the independent registered public accounting firm the financial statements to be included in the Corporation s Annual Report on Form 10-KSB. (or the annual report to shareholders if distributed prior to the filing of Form 10-KSB). In this connection, the Audit Committee shall exercise its judgment about the quality of conformity to generally accepted accounting principles, the reasonableness of significant judgments and the clarity of the disclosures in the financial statements.
- 10. The Committee shall review the results of the annual audit and any other matters required to be communicated to the committee by the independent registered public accounting firm under standards of the Public

A-2

Company Accounting Oversight Board (United States) and shall report to management its recommendations, if any, occasioned thereby.

#### Procedure

Meetings of the Audit Committee shall be called upon the request of any member thereof. Notice of such meeting shall be given to each member of the Audit Committee at least three (3) days before the meeting, either orally or in writing. Presence at a meeting of the Audit Committee shall constitute waiver of notice thereof.

A majority of the members of the Audit Committee shall constitute a quorum for the purpose of taking any action upon any matter that may come before the Committee.

A-3

APPENDIX B

DERMA SCIENCES, INC.

#### COMPENSATION COMMITTEE

### **CHARTER**

#### Organization

There is hereby established a committee of the Board of Directors of the Corporation to be known as the Compensation committee. The Compensation Committee shall be composed of at least three (3) directors who are independent of the management of the Corporation and are free of any relationship that, in the opinion of the Board of Directors, would interfere with their exercise of independent judgment as a Compensation Committee member.

#### Mandate

The Compensation Committee shall recommend to the Board of Directors the form, amount and terms of compensation to be paid to the Chief Executive Officer and other executive officers of the Corporation and shall prepare, or cause to be prepared, such data and reports as may be required, from time to time, by the Corporation s independent registered public accounting firm, the Securities and Exchange Commission, the Internal Revenue Service or other governmental or regulatory agencies.

#### Powers and Responsibilities

The Compensation Committee shall:

- 1. Periodically, and no less often than annually, review the compensation of the Chief Executive Officer and other executive officers of the Corporation with a view to determining: (1) the reasonableness of such compensation and the methods of determination thereof, and (2) the comparability of such compensation to compensation paid by corporations of similar size, and engaged in similar activities, as the Corporation;
- 2. Recommend to the Board of Directors of the Corporation the amount, form and terms of compensation to be paid to the Chief Executive Officer and other executive officers of the Corporation;

B-1

- 3. Administer the various deferred compensation plans, incentive plans and benefit programs of the Corporation to the extent that the Corporation assumes responsibility for the administration thereof;
- 4. Evaluate the job performance of the Chief Executive Officer and other executive officers of the Corporation;
- 5. Review, analyze and submit to the Board of Directors its recommendations relative to the addition to, and/or modification of, the Corporation s current and deferred compensation programs; and
- 6. Investigate any matter within the scope of its authority and retain outside counsel or consultants for this purpose.

#### **Procedure**

Meetings of the Compensation Committee shall be called upon the request of any member thereof. Notice of such meeting shall be given to each member of the Compensation Committee at least 48 hours before the meeting, either orally or in writing. Presence at a meeting of the Compensation Committee shall constitute waiver of notice thereof.

A majority of the members of the Compensation Committee shall constitute a quorum for the purpose of taking any action upon any matter that may come before the Committee.

B-2

APPENDIX C

#### DERMA SCIENCES, INC.

#### AMENDED AND RESTATED STOCK OPTION PLAN

THIS DERMA SCIENCES, INC. STOCK OPTION PLAN, made, adopted and declared effective July 18, 1991 and amended and restated January 14, 1994, May 22, 1996, July 14, 1998, February 6, 2003, February 24, 2004 and March 31, 2006 by Derma Sciences, Inc. (herein referred to as the Plan).

1. Purpose. The Plan is intended to enable Derma Sciences, Inc. and its subsidiaries (the Company ) to attract and retain capable officers, other employees, capable outside consultants, advisors and directors, to provide them with incentives to promote the best interests of the

Company through the grant of incentive stock options and nonqualified stock options (collectively, Options ).

As used in the Plan, the term incentive stock options means options which are intended to qualify as incentive stock options within the meaning of \$422 of the Internal Revenue Code of 1986, as amended, (the Code ). The term nonqualified stock options means options which are not intended to qualify as incentive stock options.

**2. Administration.** The Plan shall be administered by the Compensation Committee of the Board of Directors of the Company whose members shall, *inter alia*, be non-employee directors as this term is utilized in Rule 16b-3(b)(3)(i) of the Securities Exchange Act of 1934.

Subject to the terms of the Plan, the Committee shall have full and final authority in its absolute discretion to select the persons to whom Options shall be granted under the Plan and to set the date of grant and the other terms of such Options. The Committee also shall have the authority to establish and rescind, from time to time, such rules and regulations, not inconsistent with the provisions of this Plan, for the proper administration of this Plan and Options granted hereunder, and to make such determinations and interpretations under or in connection with this Plan as it deems necessary or advisable. The Committee may correct any defect, supply any omission and reconcile any inconsistency in this Plan or in any Option granted hereunder in the manner and to the extent it shall deem desirable. All such rules, regulations, determinations and interpretations shall be binding and conclusive upon the Company and its officers, employees, directors and outside consultants and advisors (including former officers, employees and directors) of the Company, and upon their respective legal representatives, beneficiaries, successors and assigns and upon all other persons claiming under or through any of them. No member of the Board of Directors of the Company (the Board ) or of the Committee shall be liable for any action or determination made in good faith with respect to the Plan or any Option granted hereunder.

- **3.** Eligibility. The persons eligible to receive options (Eligible Individuals) under the Plan shall be the directors (excluding members of the Committee), officers and other employees of the Company, outside consultants and advisors.
- **4. Stock Subject to the Plan.** Subject to adjustment as provided in paragraph 7 hereof, 5,000,000 shares (the Shares ) of \$.01 par value common stock (the Common Stock ) shall be available for the grant of Options under the Plan, which shares may be authorized but unissued Shares or reacquired Shares, as the Company shall determine.

If any Option granted under the Plan expires or otherwise terminates, in whole or in part, without having been exercised, the Shares subject to the unexercised portion of such Option shall be available for the granting of Options under the Plan as fully as if such Shares had never been subject to an Option.

- **5. Grants, Terms and Conditions of Options.** From time to time until the expiration or earlier termination of the Plan, the Committee may grant Options to Eligible Individuals (such grantees are hereinafter referred to as Optionees) under the Plan; provided, however, that grants of incentive and nonqualified stock options shall be separate and not in tandem. Options granted pursuant to the Plan shall be in such form as the Committee shall from time to time approve, and shall be subject to the following terms and conditions:
- (a) **Price.** The option price per Share under each Option granted under the Plan shall be determined and fixed by the Committee in its discretion but shall not be less than (i) in the case of an Incentive Stock Option granted

C-1

to a person who owns more than 10% of the combined voting power of all shares of stock of the Company or any subsidiary on the date of grant, the greater of \$.01 or 110% of the fair market value of the Shares on the date of grant of such Option, and (ii) in all other cases the greater of \$.01 or 100% of the fair market value of the Shares on the date of grant of such Option. The fair market value of a Share on any day shall mean that amount determined by such method of determining fair market value as shall be permitted by the Code, or the rules or regulations thereunder, and used by the Committee from time to time. For purposes of this paragraph 5 an individual shall be deemed to own any shares of stock of the Company which are attributed to such individual under § 424(d) of the Code.

- **(b) Term.** Subject to earlier termination as provided in subparagraphs (c) through (f) below and in paragraph 8 hereof, the duration of each Option shall not be more than ten (10) years from the date of grant; provided that the duration of any Option granted to a person who owns more than 10% of the combined voting powers of all shares of stock of the Company on the date of grant of the Option shall not be more than five (5) years from the date of grant.
- (c) Exercise and Payment. Except as otherwise provided in paragraph 8 hereof, options shall be exercisable in such installments and on such dates, as the Committee may specify; provided that the Committee may determine that Options will become immediately exercisable in

whole or in part in the event of death, disability or termination of employment. Except as otherwise provided in subparagraphs (d) through (f) below, Optionees must be in the employ of the Company at the time of Option exercise. Any Shares which may be purchased upon exercise of an Option (Option Shares), the right to the purchase of which has accrued, may be purchased at any time up to the expiration or termination of the Option. Options may be exercised, in whole or in part, from time to time, by giving written notice of exercise to Derma Sciences, Inc. at its principal office, specifying the number of Shares to be purchased, and accompanied by payment in full of the aggregate purchase price for the Shares. Only full Shares shall be delivered and any fractional share which might otherwise be deliverable upon exercise of an Option granted hereunder shall be forfeited.

The purchase price shall be payable: (i) in cash or its equivalent, or (ii) if the Committee, in its discretion, so provides in the stock option agreement or, in the case of nonqualified stock options, if the Committee, in its discretion, so determines at or prior to the time of exercise, in whole or in part through the transfer of Common Stock previously acquired by the Optionee, provided the Common Stock so transferred has been held for the applicable holding period set forth below:

- (i) If such previously acquired shares of Common Stock were acquired through exercise of an incentive stock option and are being tendered as payment of the option price under an incentive stock option, such shares have been held by the Optionee for a period not less than the holding period described in § 422(a)(1) of the Code;
- (ii) If such previously acquired shares of Common Stock were acquired through exercise of an incentive stock option or a nonqualified stock option and are being tendered as payment of the option price under a nonqualified stock option, such shares have been held by the Optionee for more than six months; or
- (iii) If such previously acquired shares of Common Stock were acquired through exercise of a nonqualified stock option and are being tendered as payment of the option price under an incentive stock option, such Shares have been held by the Optionee for more than six months.

In the event such purchase price is paid, in whole or in part, with shares of Common Stock, the portion of the purchase price so paid shall be equal to the fair market value, as determined by, or in the manner prescribed by, the Committee in accordance with subparagraph (a) above, on the date of exercise of the Option, of the shares of Common Stock so tendered in payment of such purchase price.

(d) Death of Optionee. If an Optionee s employment is terminated by reason of his death prior to the expiration date of his Option, or if an Optionee whose employment is terminated (as described in subparagraphs (e) and (f) below) shall die within three (3) months following his termination of employment but prior to the expiration date of his Option or expiration of the period determined under subparagraphs (e) or (f) below, if earlier, such Option may be exercised by the Optionee s estate, personal representative or beneficiary who acquired the right to exercise such Option by bequest or inheritance or by reason of the death of the Optionee, to the extent of the number of Shares with respect to which the Optionee could have exercised it on the date of his death, or to any greater extent permitted by the Committee, at any time prior to the earlier of: (i) one year following the date of the Optionee s

C-2

death, or (ii) the expiration date of such Option (which, in the case of death following a termination of employment pursuant to subparagraphs (e) or (f) below, shall be deemed to mean the expiration of the exercise period determined thereunder).

- (e) **Disability of Optionee.** If an Optionee shall become permanently and totally disabled during his employment with the Company and his employment with the Company is terminated as a consequence of such permanent and total disability prior to the expiration date of his Option, such Option may be exercised by the Optionee, to the extent of the number of Shares with respect to which the Optionee could have exercised it on the date of such termination of employment, or to any greater extent permitted by the Committee, at any time prior to the earlier of: (i) one year following the date of the Optionee s termination of employment, or (ii) the expiration date of such Option. In the event of the Optionee s legal disability, such Option may be so exercised by the Optionee s legal representative.
- (f) Termination of Employment of Optionee. If an Optionee s employment with the Company is terminated prior to the expiration date of his Option, such Option may be exercised by the Optionee, to the extent of the number of Shares with respect to which the Optionee could have exercised it on the date of such termination, or to any greater extent permitted by the Committee, at any time prior to the later of: (i) three (3) months after the date of termination, or (ii) the expiration date of such Option; provided, however, if an Optionee s employment is terminated by the Company for cause (as defined below), the Optionee shall have no right to exercise his Option on or after the date or such termination. As used herein, termination of an Optionee s employment by the Company shall be for cause if the Board reasonably concludes that the Optionee has materially failed to perform his or her responsibilities to the Company, materially failed to follow directives or policies established by or at the direction of the Board, or conducted himself or herself in a manner materially detrimental to the interests of the Company.

- (g) Transferability. No option shall be assignable or transferable by an Optionee otherwise than by will or by the laws of descent and distribution, and during the lifetime of the Optionee, his Options shall be exercisable only by him, or in the event of his legal disability, by his legal representative.
- (h) **Rights as a Shareholder.** An Optionee shall have no rights as a shareholder with respect to any Shares covered by his Option until the exercise of such Option and his payment for such Shares.
- (i) Annual Limit on Incentive Stock Options. The aggregate fair market value (determined in accordance with Subparagraph (a) above as of the time an incentive stock option is granted) of the Shares with respect to which incentive stock options are exercisable for the first time by an Eligible Individual during any calendar year (under the Plan and any other incentive stock option plan of the Company) may not exceed one hundred thousand dollars (\$100,000), or such other number as may be in effect under the Code from time to time.
- (j) Option Agreement and Further Conditions. As soon as practicable after the grant of an Option, each Optionee shall enter into, and be bound by the terms of, a stock option agreement (the Option Agreement ) which shall state the number of Shares to which the Option pertains and specify whether the Option is intended to be an incentive stock option or a nonqualified stock option. The Option Agreement shall set forth such terms, conditions and restrictions regarding the Option not inconsistent with the Plan (and, in the case of incentive stock options, the provisions of § 422(b) of the Code) as the Committee shall determine. Without limiting the generality of the foregoing, the Committee, in its discretion, may impose further conditions upon the exercisability of Options and restrictions on transferability with respect to Shares issued upon exercise of Options.
- (k) Withholding. The obligation of the Company to deliver Shares upon the exercise of any Option (or cash in lieu thereof) shall be subject to any applicable federal, state and local tax withholding requirements.
- 6. Listing and Registration of Shares. Each Option under the Plan shall be subject to the requirement that, if at any time the Company shall determine, in its discretion, that the listing, registration or qualification of the Option or Shares covered thereby upon any securities exchange or under the laws of any jurisdiction, or the consent or approval of any governmental or regulatory body, is necessary or desirable as a condition of, or in connection with, the granting of such Option, or the exercise thereof, then no such Option may be exercised in whole or in part unless and until such listing, registration, qualification, consent or approval shall have been effected or obtained, on conditions acceptable to the Company. Each Optionee, or his legal representative or beneficiaries, also may be required to give satisfactory assurance that Shares acquired upon exercise of an Option are being acquired for investment and not with a view to distribution, and certificates representing such Shares may be legended accordingly.

C-3

- **7. Adjustments.** The number of Shares which may be issued under the Plan, as stated in paragraph 4 hereof, and the number of Shares issuable upon exercise of outstanding Options under the Plan (as well as the exercise price per share under such outstanding Options), shall be equitably adjusted by the Committee to reflect any stock dividend, stock split, share combination, or similar change in the capitalization of the Company.
- 8. Merger, Liquidation or Sale. In the event of a proposed dissolution, liquidation or sale of substantially all of the assets of the Company, or of a merger or consolidation involving a 50% change of ownership or control of the Company, the Committee shall, in its unlimited discretion, have the power prior to such event: (a) to terminate all outstanding Options upon at least seven (7) days prior notice to each Optionee and, if the Committee deems it appropriate, to cause the Company to pay to each Optionee an amount in cash with respect to each Share to which a terminated Option pertains equal to the difference between the option price and the value, as determined by the Committee in its sole discretion, of the consideration to be received by the holders of shares of Common Stock in connection with such transaction, or (b) to provide for the exchange of Options outstanding under the Plan for options to acquire securities or other property to be delivered in connection with the transaction and in connection therewith to make an equitable adjustment, as determined by the Committee in its sole discretion, in the option price and number of Shares or amount of property subject to the Option and, if deemed appropriate, provide for a cash payment to Optionees in partial consideration for such exchange. Anything hereinbefore or hereinafter to the contrary notwithstanding, upon the approval of the Board of Directors of the Company to implement a dissolution, liquidation, sale of substantially all of the assets of the Company or merger or consolidation involving a 50% change of ownership or control of the Company, all unexercised Options issued hereunder shall become immediately exercisable.
- **9. Acquisitions.** Notwithstanding any other provision of this Plan, Options may be granted hereunder in substitution for options held by officers and employees of other corporations who are about to, or have, become employees of the Company as a result of a merger, consolidation, acquisition of assets or similar transaction by the Company. The terms, including the option price, of the substitute options so granted may vary from the terms set forth in this Plan to such extent as the Committee may deem appropriate to conform, in whole or in part, to

the provisions of the options in substitution for which they are granted.

- 10. Amendment or Discontinuance of the Plan. The Board at any time, and from time to time, may suspend or discontinue the Plan or amend it and any outstanding Options in any respect whatsoever; provided, however, that without the approval of the holders of at least a majority of the outstanding shares of Common Stock as may be required by applicable law: (a) the maximum number of Shares with respect to which Options may be granted under the Plan shall not be increased except as permitted under paragraph 7 hereof, (b) the lowest price at which Options may be granted shall not be reduced, and (c) the duration of the Plan under paragraph 14 shall not be extended; and provided further, that no such suspension, discontinuance or amendment shall materially impair the rights of any holder of an outstanding Option without the consent of such holder.
- 11. Absence of Rights. The recommendations or selection of an Eligible Individual as a recipient of an Option under the Plan shall not entitle such person to any Option unless and until the grant actually has been made by appropriate action of the Committee, and any such grant is subject to the provisions of the Plan. Further, the granting of an Option to a person shall not entitle that person to continued employment by the Company or affect the terms and conditions of such employment, and the Company shall have the absolute right, in its discretion, to retire such person in accordance with its retirement policies or otherwise to terminate his employment, whether or not such termination may result in a partial or total termination of this Option.

IN WITNESS WHEREOF, this amendment and restatement of the Plan has been executed March 31, 2006.

DERMA SCIENCES, INC.

By: <u>/s/ Edward J. Quilty</u>
Edward J. Quilty
President and Chief Executive Officer

C-4

APPENDIX D

#### DERMA SCIENCES, INC.

#### RESTRICTED STOCK PLAN

**THIS DERMA SCIENCES, INC. RESTRICTED STOCK PLAN**, made, adopted and declared effective March 31, 2006 by Derma Sciences, Inc. (herein referred to as the "Plan").

#### ARTICLE I

#### **DEFINITIONS**

- **1.1 Definitions.** As used herein, the following terms shall have the meanings hereinafter set forth unless the context clearly indicates to the contrary:
  - (a) Award shall mean an award of Restricted Stock pursuant to the provisions of Article IV hereof.
  - (b) Awardee shall mean an Eligible Person to whom Restricted Stock has been awarded hereunder.
  - (c) Board shall mean the Board of Directors of the Company.

- (d) Change of Control of the Company shall be deemed to have occurred if (i) a third person, including a group as defined in Section 13(d)(3) of the Securities Exchange Act of 1934, acquires Shares of the Company having more than fifty percent (50%) of the total number of votes that may be cast for the election of directors of the Company; or (ii) as the result of any cash tender or exchange offer, merger or other business combination, or any combination of the foregoing transactions (a Transaction), the persons who were directors of the Company before the Transaction shall cease to constitute a majority of the Board of the Company or any successor to the Company.
- (e) Committee shall mean the administrative body provided for in Section 3.2.
- (f) Company shall mean Derma Sciences, Inc.
- (g) Eligible Person shall mean a director of the Company who is not an employee of the Company or any of its Subsidiaries, an executive officer of the Company or such professional consultants to the Company as the Board may from time to time designate (such eligible Persons, Eligible Directors, Eligible Officers and Eligible Consultants, respectively).
- (h) Market Stock Price shall mean, as of any date, the closing sale price of the Company s common stock quoted for the forty (40) trading days preceding such date on the OTC Bulletin Board or such other exchange or trading medium as the Board shall from time to time designate.
- (i) Plan Effective Date shall mean the date upon which the Plan becomes effective in accordance with the provisions of Section 2.3.
- (j) Restricted Stock Agreement shall mean the agreement between the Company and the Awardee with respect to Restricted Stock awarded hereunder.

#### D-1

- (k) Restricted Stock shall mean Stock that is the subject of an Award.
- (1) Stock shall mean the common stock of the Company or, in the event that the outstanding shares of Stock are hereafter changed into or exchanged for shares of a different stock or securities of the Company or some other corporation, such other stock or securities.
- (m) Subsidiary shall mean any corporation the majority of the outstanding capital stock of which is owned, directly or indirectly, by the Company.

#### ARTICLE II

#### **GENERAL**

- **2.1 Name.** This Plan shall be known as the Derma Sciences, Inc. Restricted Stock Plan.
- **2.2 Purpose.** The purpose of the Plan is to advance the interests of the Company and its stockholders by affording to Eligible Persons an opportunity to acquire or increase their proprietary interest in the Company by the grant of Awards under the terms set forth herein. By encouraging Eligible Persons to become owners of Company Shares, the Company seeks to increase their incentive for enhancing stockholder value and to motivate, retain and attract those highly competent individuals upon whose judgment, initiative, leadership and continued efforts the success of the Company in large measure depends.
- **2.3 Effective Date and Term.** The Plan shall become effective upon its approval by the Board and shall remain in effect indefinitely. Provided, however, the Plan shall terminate on the first anniversary thereof unless prior to that time the Plan shall have been approved by a majority of the shareholders of the Company present and voting at a meeting of shareholders called for that purpose.
- **2.4 Limitations.** Subject to adjustment pursuant to the provisions of Section 6.1 hereof, the aggregate number of shares of Stock which may be issued as Awards shall not exceed 2,500,000. Any such Awards may be either authorized and unissued shares of Stock or shares of

Stock issued and thereafter acquired by the Company.

**2.5** Awards Granted Under the Plan. For purposes of Section 2.4, the aggregate number of shares of Restricted Stock issued under this Plan at any time shall equal the number of shares of Restricted Stock actually issued pursuant to all Awards less any shares subject to an Award that has been cancelled, has expired or has been forfeited.

#### ARTICLE III

#### PARTICIPANTS AND ADMINISTRATION

- 3.1 Eligibility. Any Eligible Person shall be eligible to participate in the Plan.
- **3.2 Designation of the Committee.** The Plan shall be administered by the Compensation Committee of the Board and/or by the Board or another committee of the Board, as appointed from time to time by the Board (any

D-2

such administrative body, the Committee ). The Board shall fill vacancies on, and from time to time may remove or add members to, the Committee. The Committee shall act pursuant to a majority vote or unanimous written consent.

- **3.3 Duties and Powers of the Committee.** Subject to the provisions of this Plan and subject, in all events, to approval of the Board, the Committee shall be authorized and empowered to do all things necessary or desirable in connection with the administration of this Plan with respect to the Awards over which such Committee has authority, including, without limitation, the following:
  - (a) to prescribe, amend and rescind rules and regulations relating to this Plan and to define terms not otherwise defined herein;
  - (b) to determine the number of shares of Stock subject to Awards;
  - (c) to prescribe and amend the terms of the agreements or other documents evidencing Awards made under this Plan;
  - (d) to determine whether, and the extent to which, adjustments are required pursuant to Section 6.1 hereof;
  - (e) to interpret and construe this Plan, any rules and regulations under the Plan and the terms and conditions of any Award granted hereunder, and to make exceptions to any such provisions in good faith and for the benefit of the Company; and
  - (f) to make all other determinations deemed necessary or advisable for the administration of the Plan.
- **3.4 Determinations of the Committee.** All decisions, determinations and interpretations by the Committee or the Board regarding the Plan shall be final and binding on all current or former Eligible Persons of the Company and their beneficiaries, heirs, successors and assigns. The Committee or the Board, as applicable, shall consider such factors as it deems relevant, in its sole and absolute discretion, to making such decisions, determinations and interpretations including, without limitation, the recommendations or advice of any officer of the Company or Eligible Persons and such attorneys, consultants and accountants as it may select.
- 3.5 Company Assistance. The Committee may designate officers or other Company employees to assist the Committee in the administration of the Plan and may grant authority to such persons to execute agreements evidencing Awards made under this Plan or other documents entered into under this Plan on behalf of the Committee or the Company. The Company shall supply full and timely information to the Committee on all matters relating to Eligible Persons and such other pertinent facts as the Committee may require. The Company shall furnish the Committee with such clerical and other assistance as is necessary in the performance of its duties.

D-3

#### ARTICLE IV

# RESTRICTED STOCK AWARDS

- **4.1 Awards to Eligible Directors.** The Committee may grant to any Eligible Director that is a member of the Board during all or any portion of each calendar year during the term of the Plan an Award of up to 25,000 shares of Restricted Stock as of a date determined by the Committee. Awards to Eligible Directors shall vest upon the earlier of three (3) years from the date of grant or upon a Change of Control of the Company.
- **4.2 Awards to Eligible Officers.** The Committee may grant to the President and Chief Executive Officer and to each Executive Officer of the Company, during the period from the Effective Date through December 31, 2008, up to that number of shares of Restricted Stock as determined by the Company s Market Stock Price in accordance with the table set forth below:

# Maximum Restricted Stock Awards Eligible Officers

#### Restricted Stock Awards to:

Attained	President and	Each Other
Market Stock Price	<u>Chief Executive</u> <u>Officer</u>	Executive Officer (4)
\$1.00	100,000	50,000
\$2.00	200,000	100,000
\$3.00	300.000	150,000

The foregoing Market Stock Price shall be attained not later than March 31, 2009. Satisfaction of the \$2.00 Market Stock Price shall be deemed satisfaction of the \$1.00 Market Stock Price and satisfaction of the \$3.00 Market Stock Price shall be deemed satisfaction of the \$2.00 and \$1.00 Market Stock Prices. The foregoing Awards shall be cumulative and shall vest as of the date of satisfaction of the above set forth conditions to the Awards. Provided, however, if the fair market value of the common stock of the Company, as established by a Change of Control Transaction occurring not later than March 31, 2009, is greater than the Market Stock Price pursuant to which the subject Award was made, then the number of shares of Restricted Stock awarded to each Eligible Officer shall be increased pro rata. Provided, further, the Restricted Stock Agreement evidencing a given Award may, at the election of the Eligible Officer, provide for deferral of vesting of the subject Award until a Change of Control shall have occurred.

- **4.3 Awards to Eligible Consultants.** The Committee may grant to each Eligible Consultant for each calendar year during the term of the Plan an Award of up to 20,000 shares of Restricted Stock as of a date determined by the Committee. Awards to Eligible Consultants shall vest, if at all, upon a Change of Control of the Company effected not later than December 31, 2015.
- **4.4 Rights of Awardees.** Unless and until the Shares vest in the subject Awardee in accordance with the terms hereof, the Awardee shall not be entitled to vote the Shares or exercise any of the incidents of ownership thereof.

D-4

#### ARTICLE V

#### TERMINATION, AMENDMENT AND MODIFICATION OF PLAN

**5.1 Termination, Amendment and Modification of Plan.** The Committee may, with the consent of the Board, at any time terminate, and may at any time and from time to time and in any respect amend or modify, the Plan provided that, if under applicable laws or the rules of any securities exchange upon which the Company s common stock is listed, the consent of the Company s stockholders is required for such amendment or modification, such amendment or modification shall not be effective until the Company obtains such consent, and provided, further, that no termination, amendment or modification of the Plan shall in any manner affect any Award theretofore granted pursuant to the Plan without the consent of the Awardee.

#### ARTICLE VI

#### **MISCELLANEOUS**

**6.1 Adjustment Provisions.** If the outstanding shares of Stock of the Company are increased, decreased, or exchanged for a different number or kind of shares or other securities, or if additional shares or new or different shares or other securities are distributed with respect to

such shares of Stock or other securities, through merger, consolidation, sale of all or substantially all of the assets of the Company, reorganization, recapitalization, reclassification, stock dividend, stock split, reverse stock split or other distribution with respect to such shares of Stock or other securities, an appropriate and proportionate adjustment may be made in (i) the maximum number and kind of shares issuable hereunder, and (ii) the number and kind of shares or other securities subject to the outstanding Awards. Adjustments under this Section 6.1 will be made by the Committee subject to approval of the Board. No fractional interests will be issued under the Plan resulting from any such adjustments.

- **6.2** Compliance with Government Regulations. No Awards will be made hereunder unless and until all applicable requirements imposed by federal and state securities and other laws, rules, and regulations and by any regulatory agencies having jurisdiction and by any stock exchanges upon which the Stock may be listed have been fully met. As a condition precedent to the issuance of shares of Stock pursuant hereto, the Company may require the Eligible Person to take any reasonable action to comply with such requirements.
- **6.3 Withholding.** The Company may make such provisions as it deems appropriate to withhold any taxes the Company determines it is required to withhold in connection with any Award. The Company may require the Eligible Person to satisfy any relevant tax requirements before authorizing any issuance of Restricted Stock to the subject Eligible Person.

D-5

- **6.4 Non-Transferability.** For so long as it is unvested and subject to any restrictions pursuant to this Plan, an Award may be owned during the life of the Eligible Person solely by the Eligible Person or the Eligible Person s duly appointed guardian or personal representative. No Award will be assignable or subject to any encumbrance, pledge or charge of any nature prior to the vesting of same.
- **6.5** Other Compensation Plans. The adoption of the Plan shall not affect any other stock option or incentive or other compensation plans in effect for the Company or any Subsidiary, nor shall the Plan preclude the Company from establishing any other forms of incentive or other compensation for employees, directors or consultants of the Company or any Subsidiary.
- **6.6 Plan Binding on Successors.** The Plan shall be binding upon the successors and assigns of the Company. 6.7 Governing Law. This Plan and any Awards hereunder shall be governed by, interpreted and construed in accordance with the laws of the State of New Jersey and applicable federal law.

IN WITNESS WHEREOF, this Derma Sciences, Inc. Restricted Stock Plan has been executed and adopted March 31, 2006.

By: \_\_\_\_\_\_
Edward J. Quilty
President and Chief Executive Officer

DERMA SCIENCES, INC.

D-6

# DERMA SCIENCES, INC. PROXY SOLICITED ON BEHALF OF THE BOARD OF DIRECTORS Annual Meeting of Shareholders to be held on May 11, 2006

The undersigned hereby constitutes and appoints Edward J. Quilty, with full power of substitution, as proxy of the undersigned to vote all of the shares of Derma Sciences, Inc. that the undersigned may be entitled to vote at the Annual Meeting of Shareholders of Derma Sciences, Inc. to be held at the offices of the Company, 214 Carnegie Center, Suite 100, Princeton, New Jersey on May 11, 2006, at 3:30 p.m., and any adjournments thereof. This proxy shall be voted on the proposals described in the Proxy Statement as specified below.

The Board of Directors recommends a vote **FOR** each of the following:

Nominees: Edward J. Quilty, Srini Conjeevaram, Stephen T. Wills, CPA, MST, James T. O Brien, C. Richard Stafford, Esq., Richard J. Keim,

1	CCTL	$\cap$ NI 4	$\alpha_{\rm E}$ r	$^{\prime}$	CTORS

	bert G. Moussa and Bruce F. Wesson. <b>To withhold au</b> me. <b>To cumulate votes, indicate the votes allocated</b> to			a line through such nominee	s	
		FOR all nominees	WITHHOLD AUT	THORITY for all nominees		
2.	AMENDMENT OF THE COMPANY S STOCK OF THEREUNDER TO 5,000,000:	IDMENT OF THE COMPANY S STOCK OPTION PLAN TO INCREASE THE SHARES OF COMMON STOCK ISSUABLE EUNDER TO 5,000,000:				
		FOR	AGAINST	ABSTAIN		
3.	ADOPTION OF THE RESTRICTED STOCK PLANISSUANCE THEREUNDER:	N AND RESERVATION OF	2,500,000 SHARES	OF COMMON STOCK FOR		
		FOR	AGAINST	ABSTAIN		
4.	AMENDMENT OF THE COMPANY S ARTICLES COMMON STOCK TO 50,000,000:	S OF INCORPORATION TO	) INCREASE THE A	UTHORIZED SHARES OF		
		FOR	AGAINST	ABSTAIN		
5. RATIFICATION OF THE SELECTION OF J.H. COHN LLP AS THE INDEPENDENT REGISTERED PUBLIC ACCOUNT FOR THE YEAR ENDING DECEMBER 31, 2006:					RM	
		FOR	AGAINST	ABSTAIN		
	DISCRETIONARY AUTHORITY: his discretion, the proxy is authorized to vote upon suc	h other matters as may come	before the meeting ar	nd any adjournments thereof.		
		FOR	AGAINST	ABSTAIN		
SF	HIS PROXY, WHEN PROPERLY EXECUTED, WILL HAREHOLDER(S). IF NO DIRECTION IS MADE, TH 4 AND 5.					
Th an	HE UNDERSIGNED HEREBY ACKNOWLEDGES Rate undersigned also hereby ratifies all that the proxy nated may be voted regardless of whether the undersigned pacity of the person signing is given or other defect of states.	med herein may do by virtue s name is signed as set forth	hereof and hereby con	nfirms that this proxy shall be va	lid	
		Signature of Shareholder		Date		
		Signature of Co-Owner		Date		

PLEASE MARK, DATE AND SIGN THIS PROXY AND RETURN IT IN THE ENCLOSED ENVELOPE. Please sign this proxy exactly as your name appears in the address at the left. If shares are registered in more than one name, all owners should sign. If you are signing in a fiduciary or representative capacity, such as attorney-in-fact, executor, administrator, trustee or guardian, please give full title and attach evidence of authority. Corporations, please sign with full corporate name by a duly authorized officer or officers. If a partnership, please sign in partnership name by an

authorized person.

I/WE PLAN TO ATTEND THE MEETING