

DERMA SCIENCES, INC.  
Form 10KSB  
March 31, 2006

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

**FORM 10-KSB**

Annual Report under Section 13 or 15(d) of the Securities Exchange Act of 1934 for the fiscal year ended December 31, 2005

Transition Report under Section 13 or 15(d) of the Securities Exchange Act of 1934 for the transition period from \_\_\_\_\_ to \_\_\_\_\_

Commission file number: 1-31070

**DERMA SCIENCES, INC.**  
(Name of small business issuer in its charter)

Pennsylvania  
(State or other jurisdiction of  
incorporation or organization)

23-2328753  
(I.R.S. Employer  
Identification No.)

214 Carnegie Center, Suite 100, Princeton, New  
Jersey  
(Address of principal executive offices)

08540  
(Zip code)

Registrant's telephone number: (609) 514-4744

Securities registered under Section 12(b) of the Exchange Act:

Title of each class

Name of each exchange on which registered

Common Stock, \$.01 par value

Boston Stock Exchange

Common Stock, \$.01 par value

Pacific Stock Exchange

Securities registered under Section 12(g) of the Exchange Act:

Title of Class

Common Stock, \$.01 par value

Check whether the issuer is not required to file reports pursuant to Section 13 or 15(d) of the Exchange Act.

Check whether the Registrant: (1) filed all reports required to be filed by Sections 13 or 15(d) of the Exchange Act during the past 12 months (or for such shorter period that the Registrant was required to file such reports), and (2) has been subject to such filing requirements for past 90 days.

Yes  No

Check if there is no disclosure of delinquent filers in response to Item 405 of Regulation S-B contained in this form, and no disclosure will be contained, to the best of registrant's knowledge, in definitive proxy or information statements incorporated by reference in Part III of this Form 10-KSB or any amendment to this Form 10-KSB. [ ]

Indicate by check mark whether the registrant is a shell company (as defined in Rule 12b-2 of the Exchange Act.  
Yes\_\_\_\_ No X

Issuer's revenues for its most recent fiscal year were \$23,545,475.

The aggregate market value of the common equity stock held by non-affiliates, computed by reference to the average bid and asked prices of such stock as of February 28, 2006, was approximately \$5,481,685.

The number of shares outstanding of the issuer's common equity as of February 28, 2006 was 12,285,768.

Documents incorporated by reference: None

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## Part I

### Item 1. Description of Business

#### Overview

Derma Sciences, Inc. ( Derma Sciences ) was incorporated under the laws of Colorado on September 10, 1984. On June 3, 1996 Derma Sciences changed its state of domicile to Pennsylvania.

In September, 1998 Derma Sciences acquired Genetic Laboratories Wound Care, Inc. ( Genetic Labs ) by means of a tax-free reorganization whereby Genetic Labs became a wholly-owned subsidiary of Derma Sciences. In December, 1999, pursuant to an Agreement and Plan of Merger dated December 27, 1999, Genetic Labs was merged into Derma Sciences by means of a tax-free reorganization whereby the separate corporate existence of Genetic Labs ceased.

In November, 1998 Derma Sciences purchased the stock of Sunshine Products, Inc. ( Sunshine Products ) in a cash transaction. As a result of the stock purchase, Sunshine Products became a wholly-owned subsidiary of Derma Sciences.

In August, 2002 Derma Sciences acquired the assets of Dumex Medical Inc., a leading manufacturer and distributor of wound care and related medical devices to the Canadian market. The acquisition was effected by Derma Sciences' wholly-owned Canadian subsidiary, Derma Sciences Canada Inc. ( Derma Canada ) f/k/a Dumex Medical Canada Inc.

In January 2004, Derma Sciences purchased substantially all the assets of the Kimberly-Clark Corporation's wound care assets. These assets have been integrated into the Company's existing wound care and wound closure and fastener product lines.

Derma Sciences and its subsidiaries Sunshine Products and Derma Canada are referred to collectively as the Company. The Company's executive offices are located at 214 Carnegie Center, Suite 100, Princeton, New Jersey.

The Company engages in the manufacture, marketing and sale of three dermatological related product lines: wound care, wound closure and fasteners and skin care. The Company's customers consist of various health care agencies and institutions such as nursing homes, hospitals, home healthcare agencies, physicians offices and retail and closed door pharmacies. The Company sells its products principally through distributors servicing these markets in the United States, Canada and select international markets. The Company's principal distribution facilities are located in St. Louis, Missouri and Toronto, Canada. The Company's principal manufacturing facility is located in Toronto, Canada. The Company, through Derma Canada, also maintains a light manufacturing facility in Nantong, China producing labor intensive wound care products.

## The Company's Markets

### *Wound Care*

The Company markets a line of wound care and surgical products to doctors, clinics, nursing homes, hospitals and other institutions. The Wound Care line consists of basic and advanced dressings, ointments and sprays designed to manage and treat a wide range of skin conditions from basic burns, skin tears, abrasions and incontinence related skin impairment to chronic non-healing skin ulcerations such as pressure, diabetic and venous ulcers, surgical incisions and serious burns. Many of the Company's chronic wound care products seek to provide an environment conducive to wound healing by addressing, in addition to healing factors such as protection and infection control, additional healing factors such as vitamins, minerals, moisture, pH balance and nutrition.

### *Wound Closure and Fasteners*

The Company markets a line of wound closure strips, nasal tube fasteners and a variety of catheter fasteners to doctors, clinics, nursing homes, hospitals and other institutions. The Company's wound closure strips eliminate the

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need for sutures on the surface of many surgical wounds, decrease the incidence of scarring and infection and promote wound healing. In contrast to the characteristics of surgical tapes, these wound closure strips yield to the movement of the skin thereby reducing traction blisters at the wound site. In addition, these wound closure strips provide excellent adherence, optimum surgical wound security and protection from irritation and skin shearing.

The Company's nasal tube and catheter fasteners facilitate attachment of suction tubes, feeding tubes, urinary catheters, gastrostomy tubes, wound drainage systems, IV's and chest tubes. These fasteners incorporate dynamic tape-to-skin adhesion which minimizes irritation, blistering and skin shear. Further, the fasteners' single piece construction permits adoption of rapid and standardized attachment procedures.

### *Skin Care*

The Company markets general purpose and specialized skin care products to nursing homes, hospitals, home healthcare agencies and other institutions. These products include bath sponges, antibacterial skin cleansers, soaps, hair and body washes, lotions, body oil and moisturizers. The Company's skin care products are designed to enable customers to implement and maintain successful skin care/hygiene programs.

The Company's Products

Descriptions of the Company's principle products and their intended uses are set forth below:

*Wound Care Product Line*

*Primary Dressings - Wound Care*

Dermagran® Ointment Topical ointment with a lanolin odor, packaged in both jars and tubes. Active ingredient: aluminum hydroxide gel. Used to manage stage I pressure and venous ulcers, incisions, burns and other skin irritations.

Dermagran® Spray Colorless, odorless liquid, packaged in opaque plastic bottles with pump spray nozzles. Active ingredient: zinc acetate. Used to manage stage I pressure and venous ulcers, incisions, burns and other skin irritations.

Dermagran® Hydrophilic Wound Dressing Advanced zinc hydrogel formulation impregnated in gauze pad. Used for the management of stages II through IV pressure sores, diabetic ulcers, venous stasis ulcerations, thermal burns, surgical incisions and superficial lacerations, cuts or abrasions. Also packaged in tubes and sold as Dermagran®-B Hydrophilic Wound Dressing.

*Primary Dressings - Hydrocolloid Dressings*

Primacol Hydrocolloid Dressing Sterile, transparent, hydrocolloid dressing packaged in various sizes to accommodate different uses. Used to protect the wound from outside contamination such as bacteria, fecal matter, or urine. Available in the following configurations: Primacol Bordered Hydrocolloid Dressing, Primacol Thin Hydrocolloid Dressing, Primacol Specialty Hydrocolloid Dressing Sacral and Primacol Specialty Hydrocolloid Dressing Heel and Elbow.

*Primary Dressings - Calcium Alginate Dressings*

Algicell Calcium Alginate Dressing Sterile dressing containing alginate ropes. Used for the absorption of moderate to large amounts of wound exudate and management of minor bleeding.

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*Primary Dressings - Hydrogel Dressings*

AquaSite Amorphous Hydrogel Dressing Clear sterile gel packaged in bellows and tubes. Used for filling wounds, while keeping them moist, and absorbing small to moderate amounts of wound exudate.

AquaSite Impregnated Dressing Sterile, gauze dressing (either non-woven or sponge) impregnated with absorbent hydrogel. Used for packing wounds and treating lightly exudating, partial or full thickness wounds.

*Primary Dressings - Foam Dressings*

HydroCell Foam Sterile polyurethane foam sheet with protective film. Used to protect the wound from

Dressing	outside contaminants. Available in adhesive and non-adhesive forms in the following configurations: HydroCell Adhesive Foam Dressing and HydroCell Thin Adhesive Foam Dressing.
SorbaCell Foam Dressing	Sterile foam dressing used to absorb exudate while cushioning and protecting the wound.
Petrolatum Gauze Non-Adhering Dressing	Sterile, latex free petrolatum impregnated dressings are designed to provide non-adherent packing for full thickness wounds providing a moist environment conducive to wound healing. They are made of fine, soft, conformable gauze impregnated with white petrolatum. Being non-adherent, removal of these dressings causes minimal trauma to the wound bed and patient. Used for management of full thickness chronic wounds such as pressure ulcers (stages II-IV), tunneling wounds and non-infected wounds. The overwrap version of these dressings provides an additional layer of sterility for use in environments such as operating rooms.
Xeroform Petrolatum Non-Adhering Dressing	Sterile, latex free Xeroform petrolatum dressings are designed to provide non-adherent packing for wounds, providing a moist environment conducive to wound healing. They are made of fine, soft, conformable gauze impregnated with 3% bismuth tribromophosphate. Being non-adherent, removal of these dressings causes minimal trauma to the wound bed and patient. They are the impregnated dressings of choice for applications where mild medication or deodorizing are required, such as post-operative applications, 1st and 2nd degree burns and skin grafts. The overwrap version of these dressings provides an additional layer of sterility for use in environments such as operating rooms.
Shur-Conform® Oil Emulsion Non-Adhering Dressing	Sterile, latex free oil emulsion impregnated dressings are designed to provide non-adherent packing for wounds, providing a moist environment conducive to wound healing. They are made of a knitted cellulose acetate fabric coated with a formulated petrolatum emulsion. The knitted fabric allows wound fluid to move through the dressing and into a secondary absorbent dressing. Being non-adherent, removal of these dressings causes minimal trauma to the wound bed and patient. Used for the management of skin grafts, surgical sites, abrasions, lacerations dermal ulcers and cosmetic surgery sites.
Silver Dressing	Sterile, silver plated nylon fabric in a wide range of dressings for wound and burn care. Long lasting (up to 7 days) with superior anti-microbial properties.

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*Primary Dressings - Gauze Dressings and Sponges*

DuCare® Gauze Dressings/ Sponges Non-Sterile and Sterile	Woven sponges made from 100% USP cotton. Used for general use or for debriding, covering, and packing wounds. Also available as non-woven sponges/dressings (DuSoft Non-Woven Dressings/Sponges Non-Sterile and Sterile) and pre-slit for use with tracheotomies.
Packing Strips	Sterile gauze strips used to fill or pack wounds and prevent premature wound closure. Strips are also available impregnated with Iodoform.

*Primary Dressings - Sponges*

Durlix® 100% Cotton  
6 Ply Fluff Sponge  
Non Sterile and Sterile

Gauze sponges made from 100% cotton. Used for absorbing wound exudate and packing wounds.

*Secondary Dressings - Bandages*

Conforming Bandages

Stretch gauze bandages used as secondary dressing for wrapping legs and arms and to hold dressings in place. Available in the following configurations: Dutex® 100% Cotton 2 Ply Conforming Bandage Non-Sterile and Sterile, Durlex® Bandage Rolls Non Sterile and Sterile, DuForm® Knitted Synthetic Conforming Bandage Non-Sterile and Sterile, DuForm® Synthetic Conforming Bandage and DuFlex® Woven Synthetic Conforming Bandage Non-Sterile and Sterile.

Gazetex® Bandage  
Rolls Non Sterile and  
Sterile

Washed low-linting woven gauze rolls. Used for wrapping or packing large and deep wounds.

Compression  
Bandaging Systems

Latex free systems of multiple layers used for graduated compression on venous leg ulcers. The Company's bandaging systems are available in the following configurations: DuBoot Two-Layer Paste Compression Bandaging System, TresFlex Three-Layer Compression Bandaging System and DuFore Four Layer Compression Bandaging System.

UnnaPress® Paste  
Bandage

Latex free bandage (with or without calamine lotion). Used for maintaining a moist wound environment, resisting edema formation, and protecting the wound from external contamination and mechanical disruption during the healing process.

ElasTive Elastic  
Adhesive Bandage

Latex free, non-allergenic, adhesive bandage made of 100% cotton. Used to conform to body contours without restriction.

DuSor Elastic Bandage  
Premium and Economy

Latex free, cotton-wrapped bandage with heat resistant rubber strands. Used for firm compression and vascular and muscle support. Available in premium and economy versions as well as with a velcro closure ( PrimaCare Elastic Bandage with Velcro Closure ).

*Operating Room Sponges*

Laparotomy Sponges  
Non-sterile and Sterile,  
X-Ray Detectable

Pre-washed or non-washed low lint, X-Ray detectable sponges used to absorb blood and other fluids during surgery.

DuPaque Non-Sterile  
and Sterile X-Ray  
Detectable Gauze  
Sponges

Opaque sponge made of 100% USP fine mesh absorbent cotton with folded edges. Used to absorb blood and other fluids during surgery. Includes an X-Ray detectable mono-filament thread.

*Secondary Dressings - Abdominal Pads*

DuPad® Sealed-End Abdominal Pads Non-Sterile and Sterile Sealed-end, absorbent secondary dressing used to absorb and disperse wound exudate.

*Secondary Dressings - Burn Dressings*

DuPress Sterile Burn Dressing Gauze dressing filled with cellulose. Used to absorb large amounts of fluids and minimize trauma and adherence to the wound.

*Secondary Dressings - Wound Cleansing Products*

Sterile Water or Saline Sterile water or saline packaged in plastic squirt bottles for use in wound cleansing.

*Other*

Enteral Feeding Systems Enteral feeding systems distributed by Derma Canada and sold exclusively in Canada. Used to administer nutrients to patients unable to feed themselves through normal means.

*Wound Closure and Fastener Product Line*

Suture Strip and Strip Plus® Wound Closure Strips Latex-free, sterile, flexible, moisture resistant wound closure strips made of a macroporous non-woven polyamide and adhesive. Used in surgical and wound closure procedures.

Shur Strip® Wound Closure Strips Shur Strips provide an alternative to our Suture Strips that are more similar to the market leading brand. Shur Strips are latex free sterile skin closure strips that are made of a porous, non-woven backing coated with a pressure-sensitive, hypoallergenic adhesive. These strips are rigid thereby keeping wound edges securely together to maximize wound healing.

UC Strip® Catheter Tubing Fastener Latex-free, flexible, moisture resistant, one-piece catheter/tubing fastener made of a macroporous non-woven polyamide with adhesive. Used to secure urinary and gastrostomy catheter tubing to the patient.

Cath-Strip® Recloseable Catheter Fastener Latex-free, flexible, moisture resistant multi-use recloseable catheter fastener with adhesive. Used with urinary catheters, gastrostomy and jejunostomy tubes, wound drainage systems, central line catheters, and multi-port IVs.

*Skin Care Product Line*

*Skin Care and Personal Hygiene Products*

Soft Wash Bathing Sponge Latex-free, no rinse, single use bath sponge impregnated with a gentle soap and moisturizers.

Optima Bath Additive Bath additive or after-bath moisturizer enhanced with acetylated lanolin alcohol. Used to lubricate and soften the skin.

Hydro-soft Skin  
Conditioner

Concentrated blend of skin emollients and gentle skin cleansers for moisturizing and conditioning the skin. Used in whirlpool and hydrotherapy units.

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Hair and Skin  
Cleansers and Washes

The Company has various hair and skin cleansers/washes: Swash Conditioning Shampoo and Body Wash, Therabath Hair and Skin Cleanser, Bathe Away® Hair and Skin Cleanser and ApriVera® Hair and Skin Cleanser with AloeVera, Primaderm® Anti-Dandruff Shampoo, Primaderm No Rinse Shampoo and Body Wash and fragrance free Primaderm Body and Hair Cleanser.

*Skin Conditioners and Moisturizers*

Skin Care Lotion

Lotion to moisturize and soften the skin.

Primaderm® Skin  
Protectant Lotion with  
3% Dimethicone

Greaseless and non-staining dry skin moisturizer designed to prevent and relieve chapped and cracked skin.

*Incontinence Products*

In-Between® Perineal  
Spray Skin Cleanser

An odor eliminating skin cleanser used to cleanse the entire perineal skin area.

Dermagran® 3-N-1

High foaming, pH balanced all-over body cleanser. Used as a no rinse perineal/skin cleanser and shampoo. Contains cleansing agents designed to dissolve fecal soils resulting from incontinence. Enhanced with Aloe Vera and other emollients to soothe and moisturize delicate and fragile skin. Contains zinc and Vitamin B6 to optimize skin integrity.

Dermagran® GP  
General Skin  
Protectant Ointment

An ointment containing allantoin and aloe vera gel. Used as a moisture barrier on external skin areas where repeated exposure to body excrements and exudates may cause skin break down. May be used as skin barrier on friction points.

Dermagran® BC  
Perineal Protectant  
Ointment

An ointment consisting of a non-greasy formulation based upon the Company's proprietary Zinc-Nutrient and balanced pH technology. Used as a protectant against minor skin irritations due to moisture, urine, feces and perspiration.

*Skin Protectants*

Dermagran® AF  
Antifungal Ointment

An ointment containing miconazole nitrate and the Company's Zinc-Nutrient and balanced pH technology. Used for maintaining healthy skin and providing a long-acting barrier against moisture. Miconazole nitrate is used to treat jock itch, ringworm and athlete's foot.

*Sanitizing Products*

Mysotrol® No rinse  
Hand Sanitizer

Waterless, no rinse hand sanitizer containing ethyl alcohol. Provides germicidal and virucidal action and meets OSHA protocol for a healthcare personnel handwash while reducing the risk of nosocomial infections.



Antibacterial Soap	An antibacterial soap containing chloroxylenol used to reduce nosocomial infections including both gram-positive and gram-negative organisms as well as yeast and fungus in institutional environments.
Bacti-Guard Antibacterial Hand Soap	An antibacterial hand soap containing triclosan, aloe vera and glycerin. Used to reduce nosocomial infections including both gram-positive and gram-negative organisms, as well as yeast and fungus in institutional environments.

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Whirlpool/Hard Surface Detergent/Disinfectant	A detergent used specifically for cleaning hard surfaces and whirlpool units in nursing homes, hospitals and other institutions. Also effective as a bactericide, mildewstat, sanitizer, virucide and fungicide in the presence of organic soil (5% blood serum).
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### Distribution and Sales

#### *United States*

In the United States, the Company employs a direct sales force, manufacturers representatives (when circumstances warrant) and a number of national, regional and local distributors (with their own sales forces) to sell the Company's products. The majority of the Company's sales are made to national, regional and local distributors and large institutional customers who sell the products to end users. Direct sales to end users are not a significant part of the Company's business.

The Company's direct sales force consists of an Executive Vice President Sales and Marketing, a Vice President Corporate Accounts and four Regional Sales Managers together with varying numbers of manufacturers representatives as market opportunities require. Company sales employees receive a base salary together with commissions based upon sales and gross profit achievement within their area of responsibility. Manufacturers representatives receive commissions based upon sales in their territory and market segment.

#### *Canada*

In Canada, the Company employs a Sales Manager, one direct sales representative in Ontario, the most densely populated province, and a manufacturers representative located in British Columbia. Company sales employees receive a base salary together with commissions based upon sales and gross profit achievement within their areas of responsibility. The majority of the Company's Canadian sales are to hospitals pursuant to tender contracts with national, provincial and local buying groups. These institutional contracts are generally exclusive in nature and are awarded for a term of 1 to 5 years. Nursing home, home healthcare, physician office and retail sales are for the most part made through local dealers and government sponsored Community Care Access Centres (CCAC) agencies.

In May 2005, the Company entered into a five year agreement with a Canadian company to serve as the exclusive distributor of its products in Canada. The distributor maintains strategically located distribution centers and over 40 sales representatives throughout Canada. The Company believes the agreement will provide better service to its customers throughout Canada and greater opportunity for sales growth.

*Other Foreign Markets*

The Company's products are sold throughout the rest of the world through various licensing and distribution agreements. Foreign sales are made principally to Europe and Latin America. Sales made to other foreign markets totaled approximately \$951,000 in 2005 and \$963,000 in 2004.

Competition

The wound and skin care sectors of the medical products industry are characterized by rapidly evolving technology and intense competition. Many suppliers of competing products are considerably larger and have much greater resources than the Company. In addition, many specialized products companies have formed collaborations with large, established companies to support research, development and commercialization of wound and skin care products which may be competitive with those of the Company. Academic institutions, government agencies and other public and private research organizations are also conducting research activities and may commercialize wound and skin care products on their own or through joint ventures.

In the United States, the Company's basic wound care products compete in a very competitive commodity oriented marketplace with Kendall Tyco, Medical Action and a number of others. In the advanced wound care products marketplace, the Company competes principally with Bristol-Myers Squibb, Convatec, Smith & Nephew

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and Johnson & Johnson. The market for wound closure strips and catheter fasteners is characterized by a wide range of generic competition. The most dominant competitor in the suture strip market is 3M. The Company's skin care products compete in a commodity oriented marketplace with Provon, Chester Laboratories, Calgon Vestal, Steris and a number of others.

In Canada, the Company's basic wound care products compete in a very competitive commodity-oriented marketplace with Kendall Tyco, Medicom, Medical Mart, Johnson & Johnson and a number of others. In the advanced wound care products marketplace, the Company competes principally with the same competitors as it competes with in the United States together with a number of domestic generic companies.

The ability of the Company to remain competitive is based on its ability to provide its customers with a broad range of quality products, at a competitive price with superior customer service. The prospective ability to cost effectively develop and or acquire and commercialize new products that provide superior value is an integral component of the Company's ability to stay competitive. The Company believes that the breadth and quality of its existing product lines, the infrastructure in place to cost effectively source and market its products and the skill and dedication of its employees will allow the Company to successfully compete.

Product Sourcing

The Company maintains manufacturing facilities in Toronto, Canada, and Nantong, China. The Toronto and Nantong facilities manufacture the Company's line of basic and advanced wound care products. The Derma line of wound care, wound closure-fastener products, skin care products and the patient bathing sponge are outsourced. A number of basic and advanced wound care products are sourced in semi-finished and finished form directly from suppliers. Derma Canada also serves in a distributor capacity (sourcing finished product directly from suppliers) for a number of medical device products in Canada.

The Company maintains a long-standing network of suppliers for its outsourced products. The majority of the Company's outsourced products utilize readily available components. Accordingly, there are numerous companies capable of manufacturing these products to applicable regulatory standards. Given the ready availability of other suppliers, as well as the Company's policy regarding maintenance of adequate safety stock levels, the Company does not believe that a temporary interruption in supply or loss of one or more of its suppliers would have a long-term detrimental impact on its operations.

The Nantong facility is ISO 9002 certified. The Toronto facility is ISO 9001 2000/ISO 13485/EN 46001 certified. The Company requires that all of its suppliers conform to the standards set forth in the Good Manufacturing Practice ( GMP ) regulations promulgated by the United States FDA and local health agencies.

#### Patents, Proprietary and Non-Proprietary Technology

Under the title Two-Step Procedure for Indolent Wound Healing and Aqueous Medium and Topical Ointment Used in Connection therewith, the Company's Dermagran Ointment and Dermagran Spray incorporating a unique Zinc Nutrient formulation and balanced pH technology have received patent protection in the United States and a number of foreign countries.

Under the title Topical Barrier Composition Containing Silicone and Bentonite, the Company's Dermagran BC (barrier cream) has received patent protection in the United States for its non-greasy formulation offering a long lasting barrier effect.

The Company also has patents on its line of wound closure Suture Strips and line of catheter and tube fasteners comprised of NG Strips, UC Strip and Cath-Strip in the United States and United Kingdom incorporating an exclusive non woven material and skin friendly adhesive designed to provide the superior performance of dynamic adherence.

The Company has a trademark on the name Derma Sciences in the United States and Dumex in the United States and Canada. A significant number of the Company's products in the United States are trademarked. The

Company possesses a number of non-patented formulations and process technologies that provide competitive advantages in the marketplace.

The Company believes the aforementioned patents, proprietary and non-proprietary technology affords reasonable protection to the Company against the unauthorized copying of the technology embodied in the subject products. However, the specific means whereby these products promote wound healing and skin care are unknown and the chemical and biological processes bearing upon wound healing and skin care are highly complex and subject to a wide variety of influences and stimuli. As such, it is possible that competitors will develop products equal to or superior to those of the Company without infringing upon the Company's intellectual property.

Patent law relating to the scope of claims with respect to wound care pharmaceutical products is still evolving and the Company's patent rights are subject to uncertainty. Furthermore, the existence of patent rights does not provide absolute assurance against infringement of these rights. The prosecution and defense of patent claims is both costly and time consuming, regardless of the outcome.

An important component of the Company's growth strategy is to acquire, by purchase or license, both proprietary and non-proprietary wound and skin care technology. There can be no assurance that the Company will be able to obtain such technology on acceptable terms, if at all. Future inability to acquire or license wound and skin care

technology could have a material adverse effect on the Company's business.

## Government Regulation

### *United States Scope of Regulation*

The manufacture, distribution and advertising of the Company and its products are subject to regulation by numerous federal and state governmental agencies in the United States. The United States Food and Drug Administration (FDA) is responsible for enforcement of the Federal Food, Drug and Cosmetic Act, as amended, (FDC Act) which regulates drugs and devices manufactured and distributed in interstate commerce. Many of the Company's products are classified either as over-the-counter drugs or medical devices pursuant to the FDC Act. The Federal Trade Commission (FTC) administers the Federal Trade Commission Act (FTC Act) which regulates the advertising of products including over-the-counter drugs and devices. All states have individual laws that resemble the FDC Act and the FTC Act.

### *Medical Devices*

The FDC Act requires that all devices for human use marketed in the United States prior to May 28, 1976 (Pre-amendment Devices) be classified by the FDA, based on recommendations of expert panels, into one of three regulatory classes. Class I products are subject only to the general controls which apply to all devices, irrespective of class. General controls include the registration of manufacturers, record-keeping requirements, labeling requirements, and Good Manufacturing Practice (GMP) regulations.

The following products are registered with the FDA as Class I devices pursuant to the regulations under Section 510(k) of the FDC Act: Dermagran Zinc-Saline Dressing, Dermagran Hydrogel Wound Dressing, Dermagran Hydrophilic Wound Dressing, Dermagran-B Hydrophilic Wound Dressing, Dermagran Wound Cleanser, Suture Strip, NG Strip, Cath-Strip and UC Strip.

Class II devices are those for which general controls are not sufficient to ensure safety and effectiveness, and for which enough information exists to develop a standard. These devices are required to meet performance standards established by the FDA. Performance standards may specify materials, construction components, ingredients, labeling and other properties of the device. A standard may also provide for the testing of devices to ensure that different lots of individual products conform to the requirements.

The most restrictive controls are applied to devices placed in Class III. Class III devices are required to have FDA approval for safety and effectiveness before they can be marketed unless the FDA determines that pre-market approval is not necessary. Pre-market approval necessitates the compilation of extensive safety and effectiveness data which is extremely expensive to compile. Approval of Class III devices may require several years.

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Devices marketed after May 28, 1976 are considered to be one of two kinds: those that are and those that are not substantially the same as a Pre-amendment Device. Those that are substantially equivalent to a Pre-amendment Device are given the same classification as the equivalent Pre-amendment Device. New devices which are not substantially equivalent to Pre-amendment Devices are automatically placed in Class III thereby requiring pre-market approval.

All manufacturers are required to give the FDA ninety days notice before they can introduce a device on the market. During the ninety-day period, the FDA will determine whether the device is or is not substantially equivalent to a Pre-amendment Device. If the FDA determines that the device is not substantially equivalent to a Pre-amendment Device, it is automatically placed in Class III and the manufacturer will have to provide the FDA with a Premarket Approval Application ( PMA ) containing evidence that the device is safe and effective before the device may be commercially distributed to the public. However, the manufacturer may request that the FDA reclassify the device by filing a reclassification petition. All of the devices currently marketed by the Company, with the exceptions of Sterile Water and Sterile Saline, have been found by the FDA to be substantially equivalent to a Pre-amendment Device and are, therefore, classified in Class I. Sterile Water and Sterile Saline are classified in Class II.

### *Over-the-Counter Drugs*

Prescription drugs may be dispensed only on the prescription of a licensed practitioner and must be labeled: Caution: Federal law prohibits dispensing without prescription. In general, a drug is restricted to the prescription class if it is not safe for use except under professional supervision. All drugs having characteristics that do not require prescription dispensing are considered to be over-the-counter ( OTC ) drugs. Those of the Company's products which are classified as over-the-counter drugs pursuant to the FDC Act are: Dermagran Spray, Dermagran Ointment, Mysotrol, Antibacterial Soap, Dermagran AF, Dermagran BC, Dermagran GP, Primaderm Anti-Dandruff Shampoo and Primaderm Skin Protectant Lotion with 3% Dimethicone.

In 1972, the FDA began a comprehensive review of the safety, efficacy, and labeling of all OTC drugs for the purpose of establishing the conditions under which such drugs could be generally recognized as safe, effective, and not misbranded. To facilitate the review, these drug products were grouped into therapeutic classes, and advisory panels were established to review each class. The panels completed their review in 1983, and it remains for the FDA to complete the rulemaking process.

On the basis of the recommendations submitted by the panels, the FDA issues monographs setting forth the conditions under which OTC drugs in each class are deemed to be generally recognized as safe, effective, and not misbranded. Generally, the administrative process includes the publication of a Preliminary, Tentative Final, and Final Monograph. During the rulemaking process, products are placed into one of three categories describing whether a drug is deemed to be generally recognized as safe and effective and not misbranded (Category I), to be not generally recognized as safe and effective or misbranded (Category II), or to lack sufficient data for categorization (Category III). Products that do not comply with general OTC regulations or an applicable Final Monograph are subject to regulatory action. Any OTC drug not in compliance with the content and labeling requirements of a Final Monograph is subject to regulatory action unless it is the subject of an approved new drug application. The FDA has issued a Compliance Policy Guide in which it determined that it would not pursue regulatory action against OTC drugs prior to the adoption of a final regulation unless failure to do so presents a potential public health hazard.

Dermagran Spray, Dermagran Ointment, Dermagran AF, Dermagran BC, Dermagran GP, Primaderm Anti-Dandruff Shampoo and Primaderm Skin Protectant Lotion with 3% Dimethicone are currently being marketed as over-the-counter skin protectant drug products. Skin protectant products are the subject of an ongoing FDA rule making procedure which has resulted in the issuance of a final monograph specifying those active ingredients which are permitted in, and defining labeling requirements for, such products. The FDA has released its final monograph for skin protectant drug products for OTC human use which became effective June 4, 2004.

### *Medical Devices*

The Medical Devices Regulations have been established under the authority of the Food and Drugs Act and apply to all medical devices imported and sold in Canada. The Medical Devices Bureau of the Therapeutic Products Directorate is the national authority that monitors and evaluates the safety, effectiveness and quality of diagnostic and therapeutic medical devices in Canada.

On July 1, 1998 the Medical Devices Regulations set forth the requirements governing the sale, importation and advertisement of medical devices in Canada. Regulatory scrutiny is applied in these areas based on risk management principles that classify medical devices into four classes, with Class I representing the lowest risk and Class IV the highest.

Every medical device imported or sold in Canada, with the exception of Class I medical devices, is required to be licensed prior to being imported or sold. A device license will be issued to the manufacturer of a device if it is determined that the device meets applicable safety and effectiveness requirements. Although Class I devices do not require a license, they are monitored through Establishment Licenses. An Establishment License permits importers, distributors and manufacturers of Class I devices to operate in Canada without using a licensed importer.

As of January 1, 2003, manufacturers of Class II, III and IV devices are required to have a quality system registered to ISO 13485 or ISO 13488 by a registrar recognized by Health Canada. Proof of registration must be submitted with any new license application after January 1, 2003 and with the renewal of existing licenses after November 1, 2003.

The following Company products have been licensed as Class II products with the Therapeutic Products Directorate: Cotton Gauze Packing X Ray detectable, Packing strips Cotton, Dupaque X Ray Detectable Sponges, Bulb Syringe for irrigation, Tonsil Sponges, Eye Spear, Hydrogel Wound Dressing, Surgical Sponges, Calcium Alginate Dressing, Sterile Gastrostomy Tube, Foam Dressing, Composite Dressing, Laparotomy Sponges, Tracheostomy Sponges, Hydrocolloid Dressing Sterile, Petrolatum Gauze Non-Adhering Dressing, Xeroform Petrolatum Non-Adhering Dressing, Shur-Conform Oil Emulsion Non-Adhering Dressing and Dermagran Hydrophilic Wound Dressing.

### *Drugs*

The Health Products and Food Branch Inspectorate of Health Canada is mandated to regulate drugs and the processes used to manufacture drugs. A Drug Establishment License is required for activities such as fabrication, packaging/labeling, importation, distribution, wholesale and testing. Derma Canada underwent an inspection by Health Products and Food Branch Inspectorate on September 28, 2004 which successfully resulted in the renewal of its Drug Establishment License for 2005 and 2006.

Once a drug has been approved, the Therapeutic Products Directorate issues a DIN (Drug Identification Number) which permits the manufacturer to market the drug in Canada. A DIN lets the user know that the product has undergone and passed a review of its formulation, labeling and instructions for use. A drug product sold in Canada without a DIN is not in compliance with Canadian Law. The Company's product, Iodoform Packing Strip 5% W/W, has been assigned a DIN number by Health Canada.

### *Registration and Status of Derma Canada Products Sold in United States*

All products manufactured at Derma Canada are Class I devices with the exception of Sterile Water and Sterile Saline which are classified as Class II devices.

Derma Canada has passed inspection by the United States Food and Drug Administration.

#### *Other Foreign Regulatory Authorities*

Whether or not FDA approval has been obtained, approval of medical drugs and devices by regulatory authorities in foreign countries must be obtained prior to marketing drugs and devices in such countries. The requirements governing the conduct of clinical trials and product approval vary widely from country to country and the time required for approval may be longer or shorter than that required for FDA approval. Although there are procedures for unified filings for certain European countries, most countries currently maintain their own product approval procedures and requirements.

#### *Other Regulatory Requirements*

In addition to the regulatory framework for product approvals, the Company is subject to regulation under state and federal law, including requirements regarding occupational safety, laboratory practices, environmental protection and hazardous substance control, and may be subject to other present and future local, state, federal and foreign regulation.

The Company is also subject to federal, state and foreign laws and regulations adopted for the protection of the environment and the health and safety of employees. Management believes that the Company is in compliance with all such laws, regulations and standards currently in effect and that the cost of compliance with such laws, regulations and standards will not have a material adverse effect on the Company.

#### Third Party Reimbursement

In the United States, the Company sells its wound care products to nursing homes, hospitals, home healthcare agencies, retail and closed door pharmacies and similar institutions. The patients at these institutions for whose care the Company's products are purchased often are covered by medical insurance. Accordingly, the Company's customers routinely seek reimbursement for the cost of the Company's wound care products from third party payors such as Medicare, Medicaid, health maintenance organizations and private insurers. The availability of reimbursement from such third party payors is a factor in the Company's sales of wound care products.

Medicaid is a federally funded program administered by the states. Medicaid insurance is available to individuals who have no Medicare or private health insurance or to individuals who have exhausted their Medicare benefits. Included in the Medicaid insurance coverage are in-patient stays in long term care facilities, hospitalization and drugs.

Medicaid reimbursement of the Company's products is dependent upon Company paid rebates to state Medicaid agencies. The Omnibus Budget Reconciliation Act of 1990 requires pharmaceutical companies, as a condition of the eligibility of its products for Medicaid reimbursement, to enter into a rebate agreement with the federal government. Only drugs of the pharmaceutical companies having such rebate agreements are covered by state Medicaid programs. Pharmaceutical companies participating in the Medicaid rebate program must remit to state Medicaid agencies a formula-based rebate which varies from quarter to quarter in accordance with the Company's quarterly net sales and the average manufacturer price of the individual products. In 2005, Medicaid sales were 1% of total Company sales and 21% of sales for products subject to Medicaid rebates. Medicaid rebates represent less than 1% of net sales.

Medicare is a federally funded program administered by private insurance companies. Medicare insurance generally is available to individuals who have paid social security taxes and are over the age of 65 years. Several of the Company's wound care and fixation products are eligible for Medicare reimbursement.

The Prospective Payment Systems (PPS) enacted by Congress as part of the Balanced Budget Act of 1997 places per capita (per patient) limits on the amount of Medicare payments for goods and services provided by skilled nursing facilities. PPS has generally had a negative impact on the long-term care industry as well as suppliers to this industry, including the Company.

Federal and state governments, as well as private insurers, will continue their pursuit of programs designed to control or reduce the cost of health care. These cost cutting measures may include reductions in reimbursements

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and/or increases in mandatory rebates for wound care products. As such, there is uncertainty as to whether, and to what extent, reimbursements for the Company's products will continue to be available. Likewise, there is uncertainty as to the future extent of the Company's rebate obligations.

#### Product Development

The Company's strategy is to outsource product development through licensing and purchasing products from R&D oriented niche manufacturers. The Company's internal development resources are directed towards line extensions and coordinating and implementing changes to product and packaging specifications. The Company relies heavily on purchasing and licensing of products to expand its product lines.

#### Employees

The Company maintained 131 full-time and 2 part-time employees at December 31, 2005. Of these employees, 25 are located in the United States, 60 in Canada and 48 in China. The Company considers its employee relations to be satisfactory.

### **Item 2. Description of Property**

The Company's executive offices are located in Princeton, New Jersey. The Company leases its executive office space, at a base rent of \$10,421 per month, under a lease that expires in August, 2007. The Company leases 24,000 square feet of office, light manufacturing and warehouse space in St. Louis, Missouri, at a rate of \$7,663 per month under a lease that expires in January 2007. This facility has been unoccupied since September 2005. It was previously used to manufacture the Company's skin care product line which is now outsourced. In March 2004, the Company leased a 42,400 square foot warehouse in Fenton, Missouri, at a rate of \$15,160 per month, under a lease that expires in March 2009. The Fenton, Missouri, facility serves as the United States distribution center for the Company's products.

Derma Canada leases 51,700 feet of executive office and manufacturing space, at a rate of \$35,400 per month, under a lease that expires in August, 2012 and leases a 20,400 square foot distribution facility, at a rate of \$10,680 per month, under a lease that expires in August, 2009. Both of the foregoing facilities are located in Toronto, Canada. The 20,400 square foot facility formerly served as Derma Canada's product distribution facility, a function outsourced commencing in June 2005. This facility is being sublet under a lease that expires in June 2008. A subsidiary of Derma



Canada also leases a 11,400 square foot manufacturing facility in Nantong, China, at a rate of \$1,035 per month, under a lease that expires in June, 2008.

Management believes that the Company's facilities are adequate to meet its executive office, manufacturing and distribution requirements for the foreseeable future.

**Item 3. Legal Proceedings**

The Company is not a party to any material litigation.

**Item 4. Submission of Matters to a Vote of Security Holders**

The Company did not submit any matter to a vote of shareholders during the fourth quarter, 2005.

**Part II**

**Item 5. Market for Common Equity, Related Shareholder Matters and Small Business Issuer Purchases of Equity Securities**

The Common Stock of the Company is traded on the OTC Bulletin Board under the symbol DSCI.OB. The Common Stock is also traded on the Boston and Pacific Stock Exchanges under the symbol DMS. The Company's Common Stock commenced trading on May 13, 1994. The following table sets forth the high and low bid prices for the Company's Common Stock:

Quarter Ended -----	High ----	Low ---
2005 ----		
March 31, 2005	\$0.70	\$0.50
June 30, 2005	\$0.59	\$0.42
September 30, 2005	\$0.78	\$0.52
December 31, 2005	\$0.65	\$0.43
2004 ----		
March 31, 2004	\$1.90	\$1.08
June 30, 2004	\$1.32	\$0.56
September 30, 2004	\$0.75	\$0.43
December 31, 2004	\$0.90	\$0.47

The stock prices reflect inter-dealer prices without retail mark-up, mark-down or commission and may not necessarily represent actual transactions. There is no public market for the Company's preferred stock. As of the close of business on February 28, 2006, there were 1,214 holders of record of the Common Stock. The Company has paid no cash dividends in respect of its Common Stock and does not intend to pay cash dividends in the near future.

**Item 6. Management's Discussion and Analysis or Plan of Operations**

Reference to Consolidated Financial Statements

Management's Discussion and Analysis or Plan of Operations should be read in conjunction with the Company's consolidated financial statements and notes to consolidated financial statements set forth below under Item 7.

## Results of Operations

### *Overview*

The 2005 and 2004 operating results include Derma Sciences, Inc. and its subsidiaries. Unless otherwise indicated by the context, the term Canadian operations is used throughout this discussion in reference to the operations of Derma Sciences Canada Inc. and the term U.S. is used throughout this discussion in reference to the Company's U.S. operations.

The Company engages in the manufacture, marketing and sale of three dermatological product lines consisting of wound care, wound closure and fasteners and skin care. The wound care line is composed of basic and advanced wound care products. Basic wound care consists of gauze dressings, packing strips, impregnated gauze dressings, abdominal pads, laparotomy sponges, burn dressings and bandages. Advanced wound care products consist of ointments, silver dressings, calcium alginate dressings, hydrogel dressings, hydrocolloid dressings and foam dressings. The wound closure and fastener line consists of wound closure strips and a variety of catheter fasteners. The skin care line consists of bath sponges, skin cleansers, soaps, hair and body washes and moisturizers.

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The following table highlights 2005 versus 2004 operating results:

	Year Ended December 31,		Variance	
	2005	2004		
Gross Sales	\$27,205,522	\$21,003,485	\$ 6,202,037	29.5%
Total sales adjustments	(3,660,047)	(1,116,353)	(2,543,694)	227.9%
Net sales	23,545,475	19,887,132	3,658,343	18.4%
Cost of sales	15,756,053	14,335,202	1,420,851	9.9%
Gross profit	7,789,422	5,551,930	2,237,492	40.3%
Gross profit percentage	33.1%	27.9%		
Operating expenses	7,520,986	7,375,534	145,452	2.0%
Goodwill impairment loss	910,967	-	910,967	-
Interest expense, net	336,867	227,305	109,562	48.2%
Other (income) expense, net	(70,294)	287,784	(358,078)	124.4%
Total expenses	8,698,526	7,890,623	807,903	10.2%
Loss before income taxes	(909,104)	(2,338,693)	1,429,589	61.1%
Provision for income taxes	-	-	-	-
Net loss	\$ (909,104)	\$ (2,338,693)	\$ 1,429,589	61.1%

### *Gross to Net Sales Adjustments*

Gross sales are adjusted for trade rebates, Medicaid rebates, returns and allowances and cash discounts to derive net sales. Trade rebates are trued-up monthly based upon an analysis of historical sales subject to rebate and actual rebates received from distributors. The normal rebate cycle is one month. Non-exclusive distributors generally carry one month's inventory. As distributor inventory is depleted via sales, it is replenished via purchases from the Company. Rebates are processed and submitted for credit on a timely basis consistent with distributor sales. If the normal rebate cycle were one-half month at December 31, 2005, the trade rebate reserve would be overstated by approximately \$138,000. If the normal rebate cycle were two months at December 31, 2005, the trade rebate reserve would be understated by approximately \$276,000. To minimize its cash outflow invested in rebates, distributors generally strive to optimize the rebate credit submission process.

Given the nature of the Company's products and business, there is no external information readily available to further validate the reasonableness of the trade rebate accrual balance. Historical trends of sales subject to rebate and rebates received are evaluated monthly, by distributor, on a 3 month, 6 month and 12 month rolling basis to update the continued reasonableness of the assumptions used to quantify the trade rebate accrual balance. Deviations in the trends resulting, among other causes, from distributors not submitting their rebates on a timely basis are analyzed and factored in determining the required accrual balance.

Medicaid rebates are accrued monthly based upon recent historical activity and reconciled quarterly based upon receipt of rebate reports from participating state agencies. Returns and allowances and cash discounts have historically been accounted for as incurred.

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Gross to net sales adjustments comprise the following:

	Year Ended December 31,	
	2005	2004
Gross Sales	\$27,205,522	\$21,003,485
Trade rebates	(3,410,742)	(859,095)
Medicaid rebates	(29,256)	(44,221)
Returns and allowances	(65,731)	(57,782)
Cash discounts	(154,318)	(155,255)
	-----	-----
Total adjustments	(3,660,047)	(1,116,353)
	-----	-----
Net sales	\$23,545,475	\$19,887,132
	=====	=====

Trade rebates increased \$2,551,647 in 2005 versus 2004 due to the Company's implementing an exclusive third party distribution agreement in the second quarter 2005 for its Canadian operation, continuing growth of rebate intensive U.S. private label sales and a general increase in the level of sales subject to rebate (contract business) in other areas of the Company's business. Implementing the third party distribution agreement was responsible for \$2,358,985 of the increase as the majority of the Canadian sales represent contract business subject to rebate. A continuing trend towards lower levels of Medicaid reimbursed sales is responsible for the lower level of Medicaid rebates. Sales returns and allowances were comparable period to period and on balance reflect a normal level of activity. The slight decrease in cash discounts reflects the Company's efforts to tighten its discount terms.

*Rebate Reserve Roll Forward*

A roll forward of the trade rebate accruals at December 31, 2005 and 2004 is outlined below:

	Year Ended December 31,	
	2005	2004
	----	----
Beginning balance - January 1	\$ 253,815	\$ 212,000
Rebates paid	(2,064,285)	(817,280)
Rebates accrued	3,410,742	859,095
	-----	-----
Ending balance - December 31	\$ 1,600,272	\$ 253,815
	=====	=====

The \$1,346,457 net increase in trade rebates in 2005 reflects a \$1,157,490 incremental reserve associated with implementing the third party distribution agreement in Canada during the second quarter 2005 coupled with lower rebates paid due to extended rebate payment terms with two large customers. There has been no other discernable change in the nature of the Company's business as it relates to the accrual and subsequent payment of rebates, nor has there been any material changes in estimates to the trade rebate accrual in 2005. The \$41,815 increase in the 2004 trade rebate accrual reflects the commencement of extended rebate payment terms with two large customers during the first half of 2004 partially offset by the work down of a higher than normal beginning accrual balance due to significant sales of product subject to rebate in December 2003 as part of a year end sales promotion initiative. The December 31 ending balance consists of accrued rebates and third party deductions accrued by and paid by the Company and recorded in accrued liabilities. The ending balance at December 31, 2005 and 2004 consist of the following:

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	2005	2004
	----	----
Accrued rebates	\$1,404,290	\$164,000
Third party deductions recorded in accrued liabilities	195,982	89,815
	-----	-----
Total	\$1,600,272	\$253,815
	=====	=====

*Net Sales and Gross Profit*

The following table highlights the December 31, 2005 versus 2004 product line net sales and gross profit:

	Year Ended December 31,		Variance	
	2005	2004		
	----	----	-----	-----
Product Line Net Sales				
-----				
Wound care	\$19,366,904	\$14,609,033	\$4,757,871	32.6%
Wound closure and fasteners	2,676,979	3,339,432	(662,453)	(19.8%)

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Skin care	1,501,592	1,938,667	(437,075)	(22.6%)
	-----	-----	-----	
Total	\$23,545,475	\$19,887,132	\$3,658,343	18.4%
	=====	=====	=====	
Product Line Gross Profit				
	-----			
Wound care	\$6,532,803	\$3,507,263	\$3,025,540	86.3%
Wound closure and fasteners	1,358,576	1,672,463	(313,887)	(18.8%)
Skin care	(101,957)	372,204	(474,161)	(127.4%)
	-----	-----	-----	
Total	\$7,789,422	\$5,551,930	\$2,237,492	40.3%
	=====	=====	=====	

Company net sales increased \$3,658,343, or 18.4%, to \$23,545,475 in 2005 from \$19,887,132 in 2004. Canadian net sales increased \$3,872,781, or 43.9%, to \$12,699,991 in 2005 from \$8,827,210 in 2004. This increase was driven by growth of \$1,518,000, favorable exchange of \$614,781 and the one-time benefit of approximately \$1,740,000 related to the sale of inventory on hand to a new distributor to fill its pipeline in connection with entering into a new exclusive distributor agreement in 2005. U.S. net sales decreased \$214,438, or 1.9%, to \$10,845,484 in 2005 from \$11,059,922 in 2004. The decrease was driven by the loss of an exclusive catheter fastener distribution agreement in 2004 coupled with continuing skin care competitive pressure and a softening of demand for basic wound care and silver dressings. Partially offsetting these decreases was the continued growth of the private label business coupled with the stabilization of the Dermagran business.

Company gross profit increased \$2,237,492, or 40.3%, to \$7,789,422 in 2005 from \$5,551,930 in 2004. Canadian gross profit increased \$2,242,377, or 114.5%, to \$4,200,630 in 2005 from \$1,958,253 in 2004. Canadian gross profit margin percentage improved 10.9 points to 33.1% in 2005 from 22.2% in 2004. The significant improvement in Canada in 2005 gross profit dollars and margin percentage reflects the combined impact of higher sales, a significant turnaround in operating performance, higher throughput, the benefit of lower negotiated basic wound care costs and a one-time benefit of \$600,000 related to the sale of inventory to fill the new Canadian distributor's pipeline. U.S. gross profit was essentially flat at \$3,588,792 in 2005 versus \$3,593,677 in 2004. Gross profit margin percentage increased to 33.1% in 2005 versus 32.5% in 2004. The change in gross profit dollars and margin percentage reflects the combined effect of lower sales and adverse product mix as 2005 sales growth came from lower margined products, effectively being offset by the flow through benefit of lower product costs sourced from Canada.

Wound care sales increased \$4,757,871, or 32.6%, to \$19,366,904 in 2005 from \$14,609,033 in 2004. The increase is principally attributable to a basic wound care increase of \$3,853,611, or 36.1%, to \$14,522,860 in 2005

from \$10,669,249 in 2004. This increase was driven by a significant increase in Canadian basic wound care sales of \$3,872,781, comprised of growth of \$3,258,000 and favorable exchange of \$614,781 (reflecting a 6.5% strengthening of the Canadian dollar), while U.S. basic wound care sales decreased \$19,170, or 1.0%. The Canadian sales growth was driven by a one-time benefit of approximately \$1,740,000 (excluding foreign exchange benefit) related to the sale of inventory on hand to fill the distribution pipeline, in conjunction with the appointment of an exclusive third party distributor for Canada in the second quarter 2005, coupled with normal growth of \$1,518,000, or 17.2%, due principally to improved contract compliance and the improved market visibility afforded by the new exclusive distribution agreement effective June 1, 2005. Advanced wound care sales increased \$904,260, or 23.0%, to \$4,844,044 in 2005 from \$3,939,784 in 2004. This increase was driven by continued growth of the Company's private label business coupled with the stabilization of the Dermagran business. Dermagran sales were up \$51,325, or 3%, in

2005 versus a significant decrease in 2004. Partially offsetting these increases were lower silver product sales which, while improving in the second half of 2005, were \$124,242, or 30.3%, less than in 2004.

Wound care gross profit increased \$3,025,540, or 86.3%, to \$6,532,803 in 2005 from \$3,507,263 in 2004. Gross profit margin increased to 33.7% in 2005 from 24.0% in 2004. Approximately \$600,000 of the increase in gross profit dollars relates to the one-time sale of inventory to fill the new Canadian distributor's pipeline. The balance of the gross profit dollar increase and improved gross profit percentage is due to the increase in sales and improved manufacturing efficiencies in 2005, coupled with the flow through of lower basic wound care costs from China negotiated in 2004, the non-recurrence of one-time advanced wound care private label manufacturing and Kimberly-Clark equipment transfer related start-up and product validation costs incurred in 2004, lower advanced wound care costs associated with the manufacture of the former Kimberly-Clark products in-house versus the higher acquisition related negotiated costing used in much of 2004, lower silver dressing costs associated with sourcing from a new supplier, and the non-recurrence of a one-time \$59,400 inventory write-off in the first quarter 2004.

Wound closure and fastener sales decreased \$662,453, or 19.8%, to \$2,676,979 in 2005 from \$3,339,432 in 2004. A reduction of approximately \$697,000 in sales of certain catheter fasteners in 2005 versus 2004, associated with the loss of the Company's exclusive distribution agreement for the sale of these products in August 2004, is primarily responsible for the decrease. A \$37,000, or 5.2%, decrease in catheter fastener sales due to competitive pressure also contributed. These decreases were partially offset by a \$72,000, or 3.5%, increase in suture strip sales.

Wound closure and fastener gross profit decreased \$313,887, or 18.8%, to \$1,358,576 in 2005 from \$1,672,463 in 2004. Gross profit margin increased to 50.8% in 2005 from 50.1% in 2004. The decrease in margin dollars is consistent with the sales shortfall. The margin improvement principally reflects the benefit of the loss of the exclusive catheter fastener business, which was lower margined than the balance of the line.

Skin care sales decreased \$437,075, or 22.5%, to \$1,501,592 in 2005 from \$1,938,667 in 2004 due to continuing competitive pressure and the loss of several key customers. Skin care gross profit decreased \$474,161 to a loss of \$101,957 in 2005 from a profit of \$372,204 in 2004. The Company completed the closure of its skin care manufacturing operation on schedule in August 2005 and commenced outsourcing the manufacture of its skin care products from a third party supplier. Included in the 2005 loss are one-time costs of approximately \$169,000 associated with the closure of the facility and post closure ongoing lease and maintenance costs of approximately \$7,500 per month. Excluding these one-time costs, the skin care line generated a positive gross profit of approximately \$67,000 in 2005. Skin care margins are expected to improve going forward as the Company works through its higher cost inventory on hand. Further margin improvement will occur upon sub-leasing the former manufacturing facility, which is under lease through January 2007, and eliminating the costs associated therewith.

*Operating Expenses*

The following table highlights December 31, 2005 versus 2004 operating expenses by type:

	Year Ended December 31,			
	2005	2004	Variance	
	-----	-----	-----	-----
Distribution	\$1,564,512	\$1,430,048	\$134,464	9.4%
Marketing	416,779	369,446	47,333	12.8%
Sales	1,912,030	1,902,783	9,247	0.5%
General administrative	3,627,665	3,673,257	(45,592)	(1.2%)

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Total	\$7,520,986	\$7,375,534	\$145,452	2.0%
	=====	=====	=====	

Operating expenses increased \$145,452, or 2.0%, to \$7,520,986 in 2005 from \$7,375,534 in 2004. Operating expenses for 2005 include an increase of \$193,603 related to foreign exchange associated with a 6.5% strengthening of the Canadian dollar on the Canadian operations. Excluding the impact of foreign exchange, operating expenses decreased \$48,151, or 0.6%, in 2005 versus 2004. Excluding exchange, operating expenses in Canada increased \$49,974, or 2.0%. U.S. operating expenses decreased \$98,125, or 2.0%.

Distribution expenses increased \$134,464, or 9.4%, in 2005 versus 2004. Expenses in Canada increased \$297,518 (including \$55,710 in expenses related to foreign exchange) while expenses in the U.S. decreased \$163,054. The increase in Canada was attributable to implementation of the new distribution agreement. Effective June 2005, the new distributor assumed responsibility for customer service, product delivery, inventory management and warehousing while, to the extent feasible, the Company eliminated its internal cost for these services. The distributor charges the Company a distribution fee each month based on a fixed percentage of eligible distributor net sales of the Company's products to end users. The \$241,808 increase (excluding foreign exchange) is attributable to slightly higher distributor fees versus the Company's previous internal charges and the impact of higher sales and corresponding higher fees since inception of the agreement, together with approximately \$52,000 in one-time severance and other related costs associated with the transition to the new agreement. In addition, the Company is incurring incremental expense to maintain a temporary distribution warehouse in previously leased manufacturing space adjacent to the main facility in Toronto (that it intended to sub-lease) until such time that the activities conducted therein can be integrated into existing leased manufacturing space in the main facility. The U.S. decrease principally reflects the benefit of closing one of the Company's distribution facilities in April 2004 and the non-recurrence in 2005 of approximately \$60,000 of one-time costs to close the facility. In addition, the Company incurred various incremental start up related expenses to open the new U.S. distribution center in March 2004 that were not repeated in 2005. Partially offsetting these expense reductions were higher lease, utility and depreciation expenses associated with the new, larger, more well equipped U.S. distribution center.

Marketing expenses increased \$47,333, or 12.8%, in 2005 versus 2004. The increase is principally attributable to higher promotion and product development expense in support of the Company's growth initiatives.

Sales expenses increased \$9,247, or 0.5%, in 2005 versus 2004. Expenses in Canada increased \$39,555 (including \$30,755 in expenses related to foreign exchange) while expenses in the U.S. decreased \$30,308. The \$8,800 increase (excluding foreign exchange) in Canada is attributable to a higher level of sales support activities consisting principally of travel, convention attendance and sampling to expand market visibility and improve contract compliance and one-time severance and travel costs associated with implementing the new distribution agreement. Partially offsetting these increases were savings associated with eliminating one territory sales representative position in connection with implementing the new distribution agreement. The U.S. decrease was attributable to \$56,000 associated with the elimination of a sales database consultant and related expenses in early 2005, \$39,000 associated with lower manufacturers' representatives commissions due to the decision to discontinue their use in the second quarter 2005, and lower sample expense of \$22,000. Partially offsetting these decreases were higher recruiting expenses of \$42,000, travel of \$39,000 and compensation associated with hiring a new territory representative in September 2005.

General and administrative expenses decreased \$45,592, or 1.2%, in 2005 versus 2004. Expenses in Canada decreased \$93,496 (net of \$107,138 in expenses related to foreign exchange) while expenses in the U.S. increased \$47,904. The \$200,634 decrease (excluding foreign exchange) principally reflects the non-recurrence in 2005 of a

\$301,600 charge for employee termination costs, partially offset by higher compensation costs associated with the filling the new director of materials and logistics position in the second quarter 2005, one-time costs of \$41,700 for severance and other costs associated with implementing the new distribution agreement, coupled with higher health benefit, travel, insurance, bank and bad debt expenses. The increase in the U.S. reflects board of directors fees of \$69,000 initiated in 2005, higher compensation of \$43,000 related to non management pay increases, a full year's expense for the new IT director hired in April 2004, a new materials management position effective September 2005, incremental Sarbanes-Oxley related fees of \$30,000, and travel of \$19,000, partially offset by the non-recurrence in 2005 of a \$42,600 bad debt write-off taken in the first quarter 2004 coupled with lower public relations, legal and other miscellaneous expenses due to cost containment efforts.

#### *Goodwill Impairment Loss*

The Company conducted the required annual goodwill impairment review in the fourth quarter 2005 and determined that the \$1,110,967 carrying value of its Sunshine Products, Inc. goodwill was impaired and recorded a \$910,967 goodwill impairment charge on the Consolidated Statement of Operations. In 2005, the Sunshine Product Line continued to experience competitive pressure leading to declining sales and gross profit. Despite attempts to improve the financial performance of the line, the Company has been unable to overcome the sales and marketing breadth and product cost advantage held by its larger competitors. Utilizing the Company's methodology for evaluating goodwill impairment (see Note 1), the implied value of the Sunshine Product Line goodwill was determined to be \$200,000. Excluding goodwill, the Company believes the balance of the assets and liabilities related to the Sunshine Product Line are fairly valued and recovery is reasonably assured. The Company has internally evaluated the prospective sale price of the Sunshine Product Line and determined that in management's judgment it is comparable to the implied value of the goodwill.

#### *Interest Expense*

Interest expense increased \$109,562, or 48.2%, to \$336,867 in 2005 from \$227,305 in 2004. Interest expense in Canada decreased \$44,375 (net of \$9,234 in expenses related to foreign exchange) while interest expense in the U.S. increased \$153,937. The \$53,609 decrease in Canada (excluding foreign exchange) reflects lower outstanding line of credit and term loan balances in 2005, partially offset by slightly higher interest rates and fees. Canada's outstanding line of credit balance was significantly reduced, beginning in mid-May 2005, to zero by the end of June 2005 through the use of the initial one-time positive cash flow generated by implementation of the new distribution agreement. Canada's term loan was significantly reduced in January 2005 as a result of the pay off of an outstanding irrevocable standby letter of credit issued by the U.S. lender in the amount of \$200,000 held by the Canadian lender as additional security for its credit facility. The \$200,000 payment was applied to the term loan as a permanent principal reduction against the principal amount due in 2007. The increase in the U.S. is due to higher outstanding line of credit balances, higher interest rates and higher line of credit fees in 2005 versus 2004. In January 2005, the Company refinanced its U.S. line of credit at a higher overall cost level. In addition, in 2004 the U.S. operation did not move into a net borrowing position until June 2004.

#### *Other Income/Expense*

Other income/expense improved \$358,078 to \$70,294 income in 2005 from \$287,784 expense in 2004. The 2005 net income was comprised of a gain plus interest of \$179,000 related to a one-time distribution agreement upset fee recorded in the first quarter 2005 and license fee income of \$15,000 less fixed asset write-offs of \$72,000, unfavorable exchange of \$22,000 and miscellaneous net expenses of \$30,000. The 2004 net expense was comprised of fixed asset write-offs of \$259,000, reversal of a prior year gain of \$14,000 and miscellaneous net expenses of \$23,000, less license fee income of \$8,000.



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### *Income Taxes*

The Company did not record any tax expense in 2005 or 2004 given its net operating losses in 2005 and 2004 and available net operating loss carry forwards.

### *Net Loss*

The Company incurred a net loss of \$909,104, or \$0.07 loss per share (basic and diluted), in 2005 compared to a \$2,338,693 loss, or \$0.25 loss per share (basic and diluted), in 2004.

### Liquidity and Capital Resources

#### *Operational Overview*

In 2005, overall sales growth did not meet Company expectations. While reported sales increased 18.4% in 2005 over 2004, adjusted for one-time items, lost business and foreign exchange, period to period sales growth was approximately 9%. Sales in Canada exceeded expectations growing approximately 17%, as the Company has focused on contract compliance, exploring opportunities in other market segments (other than its traditional strength in the acute care segment) and working closely with its new exclusive distributor to leverage sales growth opportunities presented by this new relationship. Sales in the U.S. increased modestly at approximately 2% period to period. Growth in the private label area has effectively been offset by softness in the skin care, basic wound care and silver areas. Sales in the advanced wound care and wound closure-fasteners areas have remained relatively stable.

As expected, the Company realized the benefit of its manufacturing and sourcing initiatives completed during 2004 and built on them throughout 2005. Notwithstanding the impact of price and mix on margins, gross profit margin increased to 33.1% in 2005 from 27.9% in 2004 due principally to improved manufacturing efficiencies and lower product procurement costs. In an effort to further enhance manufacturing efficiency and competitiveness, the Company closed its underutilized skin care manufacturing facility in August 2005 and cost effectively outsourced the manufacture of these products to a third party. Excluding one-time and ongoing costs, the skin care line generated a modest gross profit in 2005. Skin care margins are expected to improve going forward as the Company works through its existing higher cost inventory and once it is able to offload ongoing lease and maintenance costs of approximately \$7,500 per month associated with the former manufacturing facility.

Excluding one-time costs, expense reclassifications and exchange, 2005 operating costs increased approximately 4% versus 2004. Higher Canadian distribution costs related to the new distribution agreement and marketing in support of the Company's growth initiatives represented the major areas of increase. This modest increase reflects the Company's continuing effort to restrain expenses to the extent possible without adversely affecting the underlying infrastructure in place to support planned growth.

The Company reported a net loss of \$909,104 in 2005 versus a net loss of \$2,338,693 in 2004. While there were a number of one-time items affecting each year's results, overall 2005's performance represents a distinct improvement over 2004. Notwithstanding this improved performance, the Company will continue to focus on, and take the steps necessary to accelerate, sales growth while properly aligning operating expenses with expected revenues.

As of December 31, 2005, the Board of Directors approved 461,875 stock options as part of the Company's 2005 performance-based option plan as being earned by Company management. In accordance with the terms of the performance based option plan, options earned are immediately vested. In connection with the award of these options, the Company recorded a non-cash charge of \$23,094 to compensation expense.

On December 30, 2005, the Board of Directors approved the acceleration of vesting of unvested stock options held by officers, directors and employees of the Company. The vesting of options to purchase 828,533 shares of common stock, with exercise prices ranging from \$0.37 to \$1.70 per share and with a weighted average exercise price of \$0.80 per share was accelerated. Of the options whose vesting was accelerated, 116,250 options were in the money when compared to a per share market price of \$0.43, representing the closing price of the Company's stock on December 29, 2005. In accordance with the intrinsic value method of accounting under APB 25 used by the Company

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through December 31, 2005, no charge was recorded for the vesting of the in the money options as, in the opinion of Company management, all of these options would have ultimately vested pursuant to the options original vesting schedule. The decision to accelerate the vesting of the foregoing options was made primarily to reduce non-cash compensation expense of approximately \$422,000 that would otherwise have been recorded in future periods in compliance with SFAS 123(R).

In the fourth quarter 2005, the Company conducted its required annual goodwill impairment review and determined that the \$1,110,967 carrying value of its Sunshine Products, Inc. goodwill was impaired. In December 2005, the Company recorded a \$910,967 non-cash goodwill impairment charge on the Consolidated Statement of Operations. The revised implied value of the Sunshine Products, Inc. goodwill of \$200,000 is comparable to the value derived using the Company's discounted cash flow methodology and is deemed reasonable by management.

In June 2005, in connection with implementation of the new distribution agreement, the Company sub-leased its Canadian distribution center through June 2008 at its existing rates and terms. The sub-lessee has the right to continue leasing the facility after June 2008 on a month-to-month basis with the Company's approval or extend the lease term for up to two additional years. The Company's lease expires August 2009. Total payments under the sub-lease agreement through June 2008 aggregate approximately \$360,000.

In June 2005, the Company announced its intention to close its skin care manufacturing facility in St. Louis, Missouri and outsource the facility's production with a view to reducing overhead and improving cost competitiveness. The facility was closed on schedule at the end of August 2005. Through year-end, one-time closure related and ongoing costs of approximately \$169,000 consisting of severance, lease costs, inventory write-offs, fixed asset write-offs and post closing maintenance costs were incurred. Ongoing estimated monthly lease and facility maintenance costs of \$7,500, net of existing committed lease cost and estimated sub-lease income through lease expiration on January 31, 2007, will be expensed as incurred.

On May 9, 2005 the Company entered into a five-year agreement expiring May 1, 2010 with a Canadian company to serve as the exclusive distributor of its products in Canada. Effective June 1, 2005 the distributor assumed responsibility for customer service, product delivery and maintenance and warehousing of sufficient inventory to meet order fulfillment requirements. With respect to sales made by the distributor to the Company's contract customers in its capacity as a servicing agent, the Company will pay the distributor a distribution fee and a specified incentive for growth (as achieved). The Company will reimburse the distributor for the difference between the price paid by the distributor and the Company's contract price with its customer upon submission by the distributor of a rebate report. With respect to sales made by the distributor to its customers, the distributor's compensation will consist solely of the excess of the proceeds over the cost of the product and the Company will not be responsible for payment of any distribution fee. Further, the agreement requires the distributor to meet specified minimum sales growth targets of

15%, 12%, 12% and 12% in the first four years, together with private label product purchase targets, failing which the Company may cancel the agreement. The Company believes that the agreement will provide better service to its customers throughout Canada and greater opportunity for prospective sales and profit growth.

In connection with implementing the agreement, the Company sold to the distributor its existing inventory of saleable finished product on hand and all saleable finished product it committed to manufacture prior to signing of the agreement for delivery by the Company through September 2005 at the agreed upon prices to initially stock and maintain its distribution pipeline. Other than the one-time sale in May and June 2005 of its existing inventory on hand, which is estimated to represent two to two and one-half months sales, prospective sales are expected to resume historical trends affected only by existing market conditions and the growth opportunities inherent in the agreement. Given economic order quantities and normal lead times associated with the products sold to the distributor, it is expected that a two to three month safety stock will be required prospectively by the distributor to maintain required customer service requirements. In addition, the Company incurred one-time costs consisting of severance and other costs to dismantle its distribution capabilities and sub-lease its distribution warehouse. A summary of the estimated one-time benefit and costs of the agreement recognized in the twelve months ended December 31, 2005 is outlined below:

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Net Sales	\$1,840,000
Cost of Sales	1,240,000
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Gross Profit	600,000
Expenses	105,000
Pretax Income	\$ 495,000
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Further, implementation of the agreement resulted in an estimated one-time positive cash flow benefit of \$2,705,000 stemming from lower receivable and inventory requirements going forward and the one-time pretax income benefit of the sale of existing saleable finished product inventory on hand to the distributor.

In 2004, the Company's exclusive distribution agreement for certain catheter fasteners expired and was not renewed by the manufacturer. In accordance with the Company's distribution agreement with a major customer for the fasteners, if the customer subsequently enters into an agreement with the manufacturer to distribute these products, then the customer would be required to pay the Company an upset fee of \$200,000 in forty-eight monthly installments of \$4,167. As of January 2005, the customer advised the Company that it had entered into an agreement with the manufacturer to distribute the catheter fasteners and that it was liable for payment of the upset fee. In January 2005, the Company discounted the future cash flow stream associated with the payment of the upset fee and recognized a gain of \$164,300.

On February 8, 2005, the Company closed a private offering of 2,760,000 units at \$0.50 per unit, each unit consisting of one share of the Company's common stock and one four-year series G warrant to purchase one share of common stock at a price of \$1.05. Total offering proceeds of \$1,220,666, net of \$159,334 in offering expenses, were used for working capital. The offering was initiated in December 2004. In 2004, the Company sold 1,555,000 units and received offering proceeds of \$698,859, net of \$78,641 in offering expenses. In 2005, the Company sold 1,205,000 units and received offering proceeds of \$521,808, net of \$80,692 in offering expenses.

In 2004, the Company entered into operating and capital leases totaling approximately \$4,222,000 in commitments through 2012, with terms ranging from three to five years, relative to the following: extension of the Canada manufacturing facility lease in the amount of \$1,902,000, lease for the new U.S. distribution center in the

amount of \$1,118,000, Canada distribution and U.S. manufacturing facility extensions in the amount of \$903,000 and U.S. distribution center equipment and upgrades to the Company-wide telecommunications and information technology equipment in the amount of \$299,000. No further significant lease obligations are anticipated in the foreseeable future.

On September 24, 2004, the Company settled litigation brought against it and its wholly owned Canadian subsidiary by a former executive relative to the executive's termination of employment. Pursuant to the settlement, the Company agreed to pay the sum of \$269,500 over a period of seven months and extend the expiration date of previously granted options to purchase 500,000 shares of the Company's common stock at \$0.50 per share from May 9, 2004 to September 30, 2006. The settlement costs, together with estimated other costs associated with the termination aggregating \$301,600, were charged against the reserve established in March 2004 to cover the estimated cost of the litigation. The balance due the former employee was fully paid as of April 2005.

On February 25, 2004, the Company closed a private offering of 2,057,145 shares of its common stock at a price of \$1.05 per share. Offering proceeds were used to fund the acquisition of the Kimberly-Clark Corporation wound care business and for general working capital purposes. Offering proceeds of \$1,961,797, net of offering expenses of \$198,203, were received.

On January 9, 2004, the Company purchased the Kimberly-Clark Corporation wound care business for total consideration of \$1,942,797. The consideration consisted of cash of \$376,797 and a seller financed, non-interest bearing promissory note due on or before December 31, 2004 of \$1,566,000. The cash outlay consisted of \$300,100 paid at closing and \$76,697 for acquisition related costs. The equipment purchased was installed in a newly renovated area in the Company's manufacturing facility in Toronto, Canada that was completed in August 2004. The cost to transfer, install and validate the equipment was approximately \$680,000. The promissory note was paid in full on December 30, 2004 using restricted cash on deposit with the U.S. lender and available line capacity.

### *Cash Flow*

At December 31, 2005 and 2004, the Company had cash and cash equivalents on hand of \$1,105,330 and \$46,508, respectively. The \$1,058,822 increase principally reflects a timing difference that results from net cash provided by operating activities of \$2,956,051 partially offset by net cash used in financing activities of \$1,723,089, net cash used in investing activities of \$238,670 and cash provided as a result of exchange rate changes of \$64,530. The timing difference reflected in net cash provided by operating activities reflects receipt of a large Canadian receivable payment at year end. Subject to constraints surrounding the movement of cash between legal entities, the Company's objective has been to maintain minimum cash balances on hand while using available cash to pay down its outstanding line of credit balances.

Net cash provided by operating activities stems principally from an estimated \$2,705,000 positive cash infusion associated with implementation of the Canadian distribution agreement in the second quarter 2005 together with cash provided by ongoing operations of approximately \$299,000, cash provided of approximately \$35,000 related to the one-time distribution upset fee, less cash used of approximately \$84,000 related to the one-time cost to close the skin care manufacturing facility. Of the \$299,000 of cash provided by ongoing operations, approximately \$742,000 represents cash provided by operations (net loss plus non-cash charges) partially offset by approximately \$443,000 of cash used representing the net change in operating assets and liabilities. Higher inventory in support of the 2005 sales growth and the pay down of accounts payable and accrued liabilities afforded by the improved cash flow partially offset by lower receivables due principally to timing were the drivers behind the net change in ongoing assets and liabilities.

Net cash used in financing activities principally reflects use of available cash generated from operating activities to pay down the Company's outstanding line of credit balance by \$1,682,388. Other uses pertain to debt repayment of \$445,919, including, in addition to normal scheduled payments, a one-time payment of \$200,000 in January 2005 related to the payoff of the outstanding standby letter of credit issued by the U.S. lender in favor of the Company's Canadian lender as additional security for the Company's Canadian credit facility and deferred financing costs of \$116,590 related to refinancing the U.S. line of credit in January 2005. Partially offsetting these cash uses were net proceeds of \$521,808 from the sale of common stock in the first quarter 2005.

Net cash used in investing activities of \$238,670 reflects capital investment of \$223,754 principally in Canada to expand and improve manufacturing capability and efficiency, \$49,376 of capitalized business acquisition costs less \$34,460 related to the sale of non essential equipment.

### *Working Capital*

Working capital increased \$505,197, or 17.7%, at December 31, 2005 to \$3,354,793 from \$2,849,596 at December 31, 2004. The increase reflects the net impact of the cash inflows and outflows outlined in the Cash Flow section above.

### *Financing Arrangements - United States*

On January 31, 2005, the Company entered into a three-year revolving credit facility agreement (the New Agreement) with a new U.S. lender for a maximum principal amount of \$2,000,000. The New Agreement replaces a \$2,000,000 revolving credit facility that expired on January 31, 2005 with the previous U.S. lender. At January 31, 2005, maximum potential advances under the New Agreement were approximately \$1,700,000. On January 31, 2005, the Company applied advances of approximately \$1,300,000 under the New Agreement in satisfaction of the prior U.S. lender's outstanding obligations. Future advances will be utilized to fund strategic initiatives and general working capital requirements. The Company incurred loan origination and legal fees of approximately \$147,300 in connection with the implementation of the New Agreement. These fees have been deferred and are being amortized to interest expense over the three-year term of the New Agreement.

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The Company may request advances under the New Agreement up to the value of 85% of eligible receivables (as defined) and 55% of eligible inventory (as defined). Interest on outstanding advances is payable monthly in arrears at the prime rate (as defined) plus 2.5%, but not less than 7.5% per annum. At December 31, 2005, the effective interest rate was 9.75%. In addition, the Company pays a monthly collateral management fee at the rate of 1.5% per annum upon the daily average amount of advances outstanding and a monthly unused line fee of 0.5% per annum upon the difference between the daily average amount of advances outstanding and \$2,000,000. Outstanding advances are secured by all of the Company's existing and after-acquired tangible and intangible U.S. assets. In addition, the Company has accorded the new U.S. lender its guarantee of payment together with a second lien security interest in the assets of the Company's wholly owned Canadian subsidiary. The new U.S. lender has agreed not to exercise its rights under its second lien security interest and guarantee against the Canadian assets without the Canadian lender's approval.

Maximum potential advances under the New Agreement at December 31, 2005 were \$1,800,000. Advances outstanding against the line were \$1,080,561 at December 31, 2005, leaving an additional \$719,439 available for borrowing.

Over the term of the New Agreement, the Company has agreed to comply with the following covenants as measured at the end of each month for the average of the three most recent calendar months based upon its consolidated operating results: (a) maintain EBITDA (earnings before interest, taxes, depreciation and amortization) in the range of negative \$300,000 (as of January 31, 2005) transitioning to positive \$600,000 (post December 31, 2005) and (b) maintain its fixed charge ratio (EBITDA divided by the sum of debt service, capital expenditures, income taxes and dividends) in the range of 1.0 to 1.0 (as of January 31, 2005) to 1.25 to 1.0 (post December 31, 2005). In addition, at all times the Company's cash on hand (including unused borrowing capacity under the New Agreement) must not be less than \$200,000. Additional covenants governing permitted indebtedness, liens, payments of dividends and protection of collateral are included in the New Agreement.

Based upon consolidated operating results for March and April 2005, the Company was out of compliance with its EBITDA and fixed charge ratio covenant under the New Agreement. The U.S. lender agreed to waive these covenant violations. Effective June 30, 2005, the Company and the U.S. lender agreed to prospectively amend the Company's monthly minimum EBITDA and fixed charge ratio covenants to better align these covenants with expected performance. The Company incurred fees of \$10,000 associated with the granting of the covenant amendments. Based upon consolidated operating results for September 2005, the Company was out of compliance with its EBITDA covenant. The U.S. lender agreed to waive the covenant violation for September 2005. Based upon consolidated operating results for October 2005 through February 2006, the Company was out of compliance with its EBITDA and fixed charge ratio covenants as amended effective June 30, 2005. The U.S. lender has agreed to waive these covenant violations and to work with the Company to amend the existing covenants going forward.

The Company may terminate the New Agreement at any time by paying all outstanding indebtedness and any other payments due the U.S. lender and paying the U.S. lender a yield maintenance based early termination fee equal to the net present value (as defined) of the product of: (a) the effective yield on the facility for the six months prior to termination (expressed as an annual percentage rate), (b) \$2,000,000, and (c) the quotient of the months remaining in the original term of the New Agreement divided by 12.

On January 13, 2005, in connection with the refinancing of the U.S. line of credit, the Company paid off and cancelled the outstanding irrevocable standby letter of credit issued by the U.S. lender in the amount of \$200,000 held by the Company's Canadian lender as additional security for its credit facility. The \$200,000 paid to the Canadian lender was applied as a permanent principal reduction against the principal amount due in 2007 associated with the Company's outstanding term loan with the Canadian lender. Subsequently, on January 31, 2005, the Canadian lender agreed as part of refinancing of the U.S. line of credit to retain its second lien security interest and guarantee position against the Company's U.S. assets and not to exercise its rights under its second lien security interest and guarantee against the U.S. assets without the new U.S. lender's approval.

On December 30, 2004, the Company paid off the promissory note due Kimberly-Clark Corporation in the amount of \$1,566,000 using the restricted cash on deposit with the U.S. lender of \$1,000,000 and available line capacity. In addition, the irrevocable standby letter of credit issued on behalf of the Kimberly-Clark Corporation in the amount of \$1,566,000 was cancelled. In connection with this transaction, the maximum principal amount of the line was reduced from \$4,000,000 to \$2,000,000. All other terms of the prior agreement remained in full force and effect.

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On January 30, 2004, the Company entered into a modified one year line of credit agreement with its previous U.S. lender (the prior agreement). The maximum principal amount of the line increased to \$4,000,000 from \$3,000,000. In connection with entering into this line of credit agreement, the Company deposited \$1,000,000 of cash in a restricted account with the U.S. lender and the U.S. lender issued an irrevocable standby letter of credit on the Company's behalf for the benefit of Kimberly-Clark Corporation in the amount of \$1,566,000. Advances were used to fund strategic initiatives and for general working capital purposes. Estimated maximum potential advances under the

prior agreement were equal to the lesser of (a) \$4,000,000 or (b) the sum of (i) 80% of eligible receivables (as defined), (ii) 50% of eligible inventory (as defined), (iii) an amount equal to the immediate liquidation value of funds deposited with the U.S. lender in a restricted account as security for any letters of credit extended by the lender on the Company's behalf up to \$1,000,000, less the aggregate amount of any outstanding letters of credit issued by the U.S. lender.

Outstanding advances were secured by all tangible and intangible assets of the Company's U.S. operations. Over the term of the Agreement, the Company agreed to maintain its fixed charge ratio (as defined) at not less than 1.25:1.0 as measured quarterly on a twelve month trailing basis. Additional covenants governing permitted indebtedness, changes in entity status, purchases of securities and protection of collateral were included in the Agreement. Ongoing operating losses resulted in the Company being out of compliance with certain of its U.S. line of credit covenants at March 31, June 30 and September 30, 2004. In return for a commitment to secure alternative financing for its U.S. obligations prior to the January 31, 2005 maturity date of the prior agreement, the U.S. lender agreed to waive the Company's prior covenant violations and to maintain the line of credit until maturity thereof. The Company incurred waiver fees of \$7,500 and agreed to an increase in the rate of interest payable under the line. All other terms of the prior agreement were maintained in full force and effect.

#### *Financing Arrangements - Canada*

In November 2005, the Company finalized the annual renewal of its revolving credit facility (the Canadian Agreement) for a maximum principal amount of \$688,000 (\$800,000 Canadian) with its Canadian lenders. In light of the favorable impact of the new distribution agreement on the borrowing requirements of the Company's wholly owned Canadian subsidiary, Derma Sciences Canada Inc., the maximum principal amount of the credit facility was reduced in line with the subsidiary's prospective maximum borrowing capacity. The next annual review is expected to be completed by May, 2006. Derma Sciences Canada Inc. may request advances under the Canadian Agreement up to the value of 75% of eligible receivables (as defined) plus the lesser of \$344,000 (\$400,000 Canadian) or 40% of eligible inventory (as defined), less priority claims. Interest on outstanding advances is payable monthly in arrears at prime rate (as defined) plus 1.0%, or 6.00% for Canadian dollar advances and 8.75% for U.S. dollar denominated advances at December 31, 2005. Outstanding advances are secured by all tangible and intangible assets of Derma Sciences Canada Inc. In addition, the Company has accorded the Canadian lender its guarantee of payment together with a second lien security interest in the Company's assets located in the U.S.

Maximum potential advances under the Canadian Agreement at December 31, 2005 were \$235,000. Advances outstanding against the Canadian Agreement were zero at December 31, 2005, leaving \$235,000 available for borrowing.

Over the term of the Canadian Agreement, the Company has agreed to comply with a number of financial covenants governing minimum working capital, current ratios, tangible net worth, interest coverage, total indebtedness to tangible net worth and total indebtedness to adjusted pre-tax earnings. Additional covenants governing permitted indebtedness, liens, payments of dividends and protection of collateral are included in the Canadian Agreement. In the event of a margin deficiency (as defined) or covenant violation, the Company is required to advance up to an additional \$430,000 (\$500,000 Canadian) of working capital to Derma Sciences Canada Inc. in order to correct the deficiency. This additional working capital may be repaid to the Company 45 days after the margin deficiency or covenant violation has been cured upon the condition that such repayment not result in a margin deficiency, covenant violation or any other event of default.

The violation occurred due to the adverse impact on Derma Sciences Canada's working capital associated with accelerating repayment of an inter company loan and extending credit terms on regular inter company trade receivables to the U.S. parent in June 2005 in an effort to optimize the use of the positive cash flow associated with implementing the new distribution agreement in Canada. The violation has been corrected and the Canadian lender agreed to waive the covenant violation at June 30, 2005.

Losses principally associated with the write-off of obsolete equipment, employee termination costs and a revamping of manufacturing operations in Toronto resulted in Derma Sciences Canada being out of compliance with certain of its income based loan covenants that are measured annually at December 31, 2004. The Canadian lender agreed to waive the covenant violations at December 31, 2004. The Company incurred fees of \$12,000 associated with the granting of waivers in 2004.

### Prospective Assessment

The Company's objective is to continue to grow sales and gross profit and return to profitability in 2006. Growth of the Company's existing private label business is expected to accelerate in 2006 as existing business continues to grow and new customers are brought on board. Plans are in place to better leverage existing opportunities in the Company's basic and advanced wound care lines in the U.S. by working more closely with several key existing and potential new customers to increase business. In Canada, the exclusive distribution agreement represents an opportunity for sales growth in the near to intermediate future. In 2005, the Company expanded its product development initiatives. As a result of these efforts, the Company expects to launch two new products in 2006.

The Company expects to build upon its success in 2005 in the area of product cost savings. Higher throughput and improved operational efficiencies are expected to lower the Company's overall internal cost of manufacturing going forward. Plans are in place to bring the manufacture of the Company's wound closure and fastener line in house during 2006 at a significant savings versus existing third party sourcing. The Company expects to realize savings when it begins sterilizing its China source products in China in 2006. Subject to commodity driven cotton prices and foreign exchange changes, which are outside of the Company's control, the Company expects to continue building on its successful relationships in China to keep its basic wound care costs competitive.

The Company believes its existing infrastructure is adequate to support its growth plans for the foreseeable future except in the area of information technology where the Company is presently in the midst of a two to three year program to upgrade its capabilities. In addition, as a small business filer (as defined by the SEC), the Company is required to be in compliance with Sarbanes-Oxley regulations as of December 31, 2007. The Company is closely monitoring its requirements under Sarbanes-Oxley and expects to incur significant one-time costs to comply beginning in the second half 2006 through the first quarter 2008 with modest ongoing incremental cost thereafter. Steps will continue to be taken to monitor operating expenses and to limit spending in this area to that necessary to support existing operations.

Going forward, capital expenditures will continue to be limited to those projects capable of generating an acceptable level of return and those necessary to support ongoing operations. The Company plans to continue to closely monitor inventory levels with the objective of properly balancing customer service requirements while minimizing its investment in inventory wherever possible.

The Company believes that available funds from expected improving operations and available lines of credit will be sufficient to satisfy the Company's liquidity requirements through at least December 31, 2006. In addition, the Company will continue to evaluate external opportunities to leverage its core capabilities for growth.

The Common Stock of the Company is traded on the OTC Bulletin Board under the symbol DSCI.OB. The Common stock is also traded on the Boston and Pacific Stock Exchanges under the symbol DMS. The Company has



paid no cash dividends in respect of its Common Stock and does not intend to pay cash dividends in the near future.

## Additional Financial Information

### *Forward Looking Statements*

Statements that are not historical facts, including statements about the Company's confidence, strategies, expectations about new or existing products, technologies, opportunities, market demand or acceptance of new or existing products are forward-looking statements that involve risks and uncertainties. These uncertainties include, but are not limited to, product demand and market acceptance risk, impact of competitive products and prices, product development, commercialization or technological delays or difficulties, and trade, legal, social, financial and economic risks.

### *Critical Accounting Policies*

Estimates and assumptions are required in the determination of sales deductions for trade rebates, discounts and allowances. Significant estimates and assumptions are also required in determining the appropriateness of

amortization periods for identifiable intangible assets, the potential impairment of goodwill and the valuation of inventory. Some of these judgments can be subjective and complex, and, consequently, actual results may differ from these estimates. For any individual estimate or assumption made by the Company, there may also be other reasonable estimates or assumptions. The Company believes, however, that given current facts and circumstances, it is unlikely that applying any such other reasonable judgment would cause a material adverse effect on the consolidated results of operations, financial position or cash flows for the periods represented in this section. The Company's most critical accounting policies are described below:

### *Revenue Recognition and Adjustments to Revenue*

Revenue is recognized when product is shipped and title passes to the customer and collectability is reasonably assured. When the Company recognizes revenue from the sale of products, the Company simultaneously adjusts revenue for estimated trade rebates. A trade rebate represents the difference between invoice price to the wholesaler and the indirect customer's contract price. These rebates are estimated based on historical experience, estimated customer inventory levels, current contract sales terms with customers and other competitive factors. If the assumptions used to calculate these rebates do not appropriately reflect future activity, the Company's financial position, results of operations and cash flows could be impacted. The Company continually monitors the factors that influence these rebates and makes adjustments as necessary.

### *Goodwill*

The Company tests goodwill for impairment in the fourth quarter of each year or when impairment indicators are present. The process of evaluating the potential impairment of goodwill is highly subjective and requires significant judgments and assumptions in estimating future cash flows to determine the fair value of the reporting unit. These assumptions include future growth rates, discount factors, future tax rates and other factors. The Company's cash flow

forecasts are based on assumptions that are consistent with the plans and estimates used to manage the underlying business. In addition, the Company makes certain judgments about allocating shared assets to the balance sheet for this segment. If the expected cash flows are not realized, impairment losses may be recorded in the future. As discussed in Note 6 of the Company's financial statements, in 2005 the Company recorded a goodwill impairment charge of \$910,967.

### *Inventory*

The Company writes down the value of inventory by the estimate of the difference between the cost of the inventory and its net realizable value. The estimate takes into account projected sales of the inventory on hand and the age of the inventory in stock. If actual future demand or market conditions are less favorable than those projected by management, additional inventory write-downs may be required. The provision for the write-down of inventory is recorded in cost of sales.

### **Recent Accounting Pronouncements Affecting the Company**

In May 2005, the FASB issued SFAS No. 154, *Accounting Changes and Error Corrections* a replacement of APB Opinion No. 20 and FASB Statement No. 3 ( SFAS 154 ). SFAS 154 changes the requirements of the accounting for and reporting of a change in accounting principles. The provisions of SFAS 154 require, unless impracticable, retrospective application to prior periods' financial statements of (1) all voluntary changes in accounting principles, and (2) changes required by a new accounting pronouncement if a specific transaction is not provided. SFAS 154 also requires that a change in depreciation, amortization or depletion method for long-lived, non-financial assets be accounted for as a change in accounting estimate which requires prospective application of the new method. SFAS 154 is effective for all accounting changes made in fiscal years beginning after December 15, 2005. The Company does not expect the adoption of SFAS 154 to have a material impact on its financial condition or results of operations.

In December 2004, the FASB issued SFAS No. 123 (revised 2004), *Share-Based Payment* ( SFAS 123(R) ). This statement revises SFAS No. 123, *Accounting for Stock-Based Compensation*, which provided alternative methods of disclosure for stock-based employee compensation. It also supercedes APB Opinion No. 25, *Accounting for Stock Issued to Employees* ( APB 25 ), and its related implementation guidance. SFAS 123(R)

establishes standards for the accounting for transactions in which an entity exchanges its equity instruments for goods or services. SFAS 123(R) requires a public entity to measure the cost of employee services received in exchange for an award of equity instruments based on the grant-date fair value of the award (with limited exceptions). That cost will be recognized over the period during which an employee is required to provide service in exchange for the award the requisite service period (usually the vesting period). No compensation cost is recognized for equity instruments for which employees do not render the requisite service. SFAS 123(R) eliminates the alternative whereby the Company used APB 25's intrinsic value method of accounting that was provided in SFAS 123 as originally issued. Under APB 25, issuing stock options to employees generally resulted in recognition of no compensation cost. The effective date for SFAS 123(R) was modified by the SEC in April 2005 and now is effective for public entities as of the beginning of the next fiscal year that begins after December 15, 2005 and applies to all awards granted after the required effective date and to awards modified, repurchased or cancelled after that date. The cumulative effect of initially applying this statement, effective January 1, 2006, will be zero as all outstanding stock options as of December 31, 2005 were fully vested. The Company used the intrinsic value method through December 31, 2005 and, accordingly, the adoption of SFAS 123(R) will impact the Company's results of operations based upon the grant of future options the materiality of which will be determined by the amount and fair value of future stock option grants. Notes 1 and 12

to the Company's financial statements contain additional information on the Company's stock based compensation and stock options.

In December 2004, the FASB issued SFAS No. 151, Inventory Costs, an amendment of ARB No. 43B, Chapter 4 ( SFAS 151 ). SFAS 151 retains the general principle of ARB 43, Chapter 4, Inventory Pricing, that inventories are presumed to be stated at cost; however, it amends ARB 43 to clarify that abnormal amounts of idle facilities, freight, handling costs and spoilage should be recognized as charges of the current period and allocation of fixed production facilities. SFAS 151 defines normal capacity as the production expected to be achieved over a number of periods or seasons under normal circumstances, taking into account the loss of capacity resulting from planned maintenance. Accordingly, an entity will have to use judgment to determine when production is outside the range of expected variation in production (either abnormally low or abnormally high). In periods of abnormally low production, the amount of fixed overhead allocated to each unit of production should not be increased. However, in periods of abnormally high production, the amount of fixed overhead allocated to each unit of production is decreased to assure inventories are not measured above cost. SFAS 151 is effective for inventory costs incurred during fiscal years beginning after June 15, 2005 and should be applied prospectively. The Company does not expect the adoption of SFAS 151 to have a material impact on its financial condition or results of operations.

#### Factors Affecting Future Prospects

***The potential increase in common shares due to the conversion or exercise of outstanding derivative securities may have a depressive effect upon the market value of the Company's shares.***

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As of December 31, 2005, 12,123,128 shares of the Company's common stock were issuable upon the conversion or exercise of outstanding convertible preferred stock, warrants and options ( derivative securities ). The shares of common stock issuable upon conversion or exercise of derivative securities are substantial compared to the 12,285,768 shares of common stock currently outstanding.

Earnings per share relative to the Company's common stock, as and when generated, will be calculated assuming the conversion or exercise of all dilutive derivative securities. Earnings per share of common stock would be substantially diluted by the existence of these derivative securities regardless of whether they are converted or exercised. This dilution of earnings per share could have a depressive effect upon the market value of the Company's common stock.

***The Company has generated only nominal income and it cannot guarantee future profitability.***

The Company earned net income of \$22,241 in 2003, \$61,368 in 2002 and \$192,398 in 2001 and incurred losses of \$909,104 in 2005, \$2,338,693 in 2004, \$2,581,337 in 2000 and \$2,998,919 in 1999. At December 31, 2005

the Company had an accumulated deficit of \$13,895,134. Although the Company achieved nominal profitability in 2003, 2002 and 2001, the Company cannot offer any assurance that it will be able to generate sustained or significant earnings.

***The Company's stock price has been volatile and this volatility is likely to continue.***

Historically, the market price of the Company's common stock has been volatile. The high and low prices for the years 2001 through 2005 are set forth in the table below:

## Trading Range - Common Stock

Year	Low	High
----	---	----
2001	\$0.22	\$0.80
2002	\$0.35	\$0.85
2003	\$0.35	\$2.30
2004	\$0.43	\$1.90
2005	\$0.42	\$0.78

Events that may affect the Company's stock price include:

- Quarter to quarter variations in its operating results;
- Changes in earnings estimates by securities analysts;
- Changes in interest rates or other general economic conditions;
- Changes in market conditions in the wound care and skin care industries; and
- The introduction of new products either by the Company or by its competitors.

Although all publicly traded securities are subject to price and volume fluctuations, it is likely that the Company's common stock will experience these fluctuations to a greater degree than the securities of more established and better capitalized organizations.

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***The rate of reimbursement for the purchase of the Company's products by government and private insurance is subject to change.***

Sales of several of the Company's wound care and specialty fastener products depend partly on the ability of its customers to obtain reimbursement for the cost of its products from government health administration agencies such as Medicare and Medicaid. Both government health administration agencies and private insurance firms continuously seek to reduce healthcare costs. These cost reduction efforts may adversely affect both the eligibility of the Company's products for reimbursement and the rate of reimbursement. Although management believes that reimbursement policies relative to the Company's products will remain stable for the foreseeable future, it can offer no assurance that the Company's products will continue to be eligible for reimbursement indefinitely or that the rate of reimbursement will not be reduced.

***The Company's success may depend upon its ability to protect its patents and proprietary technology.***

The Company owns patents, both in the United States and abroad, for several of its products, and relies upon the protection afforded by its patents and trade secrets to protect its technology. The Company's success may depend upon its ability to protect its intellectual property. However, the enforcement of intellectual property rights can be both expensive and time consuming. Therefore, the Company may not be able to devote the resources necessary to prevent infringement of its intellectual property. Also, the Company's competitors may develop or acquire substantially similar technologies without infringing the Company's patents or trade secrets. For these reasons, the Company cannot be certain that its patents and proprietary technology will provide it with a competitive advantage.

***Approximately half of the Company's products are manufactured by third party manufacturers.***

Approximately one half of the Company's products are manufactured by third party manufacturers. One manufacturer produces advanced wound care products which account for about ten percent of the Company's sales. Another manufacturer produces wound closure strips and catheter fasteners which account for about ten percent of the Company's sales. Each of the Company's other manufacturers produces products that individually account for less than

ten percent of the Company's sales.

Management considers the Company's relationships with its third party manufacturers to be excellent. Although there are several manufacturers potentially available for each of the Company's products, if a current manufacturer were unable or unwilling to continue to manufacture the Company's products, distribution and sales of the affected products could be delayed for the period necessary to secure a replacement.

***Competitors could invent products superior to those of the Company and cause its products and technology to become obsolete.***

The Company operates in an industry where technological developments occur at a rapid pace. The Company competes with a large number of established companies and institutions many of which have more capital, larger staffs and greater expertise than the Company. The companies with which the Company competes include Bristol Myers Squibb-Convatec, Smith & Nephew, Johnson & Johnson, 3M, Kendall, Hermitage, Medical Action, Cyprus, DeRoyal, Provon, Calgon Vestal-Steris and Chester Laboratories, together with a number of smaller companies. The Company's competitors currently manufacture and distribute a variety of products that are in many respects comparable to those of the Company. While management has no specific knowledge of products under development by the Company's competitors, it is possible that these competitors may develop technologies and

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products that are more effective than any the Company currently has. If this occurs, any of the Company's products and technology affected by these developments could become obsolete.

***Although the Company is insured, any material product liability claims could adversely affect its business.***

The Company sells over-the-counter products and medical devices and is exposed to the risk of lawsuits claiming alleged injury caused by its products. Among the grounds for potential claims against the Company are injuries due to alleged product inefficacy and injuries resulting from infection due to allegedly non-sterile products. Although the Company carries product liability insurance with limits of \$1.0 million per occurrence and \$2.0 million aggregate with \$5.0 million in umbrella coverage, this insurance may not be adequate to reimburse the Company for all damages that it could suffer as a result of successful product liability claims. No material product liability claim has ever been made against the Company and management is not aware of any pending product liability claims. However, a successful material product liability suit could adversely affect the Company's business.

## **Item 7. Consolidated Financial Statements**

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<u>Consolidated Statements of Shareholders' Equity for the Years Ended December 31, 2005 and 2004</u>	36
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Report of Independent Registered Public Accounting Firm

To the Shareholders and Board of Directors  
Derma Sciences, Inc.

We have audited the accompanying consolidated balance sheets of Derma Sciences, Inc. and Subsidiaries as of December 31, 2005 and 2004, and the related consolidated statements of operations, shareholders' equity and cash flows for the years then ended. These financial statements are the responsibility of the Company's management. Our responsibility is to express an opinion on these financial statements based on our audits.

We conducted our audits in accordance with the standards of the Public Company Accounting Oversight Board (United States). Those standards require that we plan and perform the audits to obtain reasonable assurance about whether the financial statements are free of material misstatement. An audit includes examining, on a test basis, evidence supporting the amounts and disclosures in the financial statements. An audit also includes assessing the accounting principles used and significant estimates made by management, as well as evaluating the overall financial statement presentation. We believe that our audits provide a reasonable basis for our opinion.

In our opinion, the consolidated financial statements referred to above present fairly, in all material respects, the consolidated financial position of Derma Sciences, Inc. and Subsidiaries at December 31, 2005 and 2004, and their consolidated results of operations and cash flows for the years then ended, in conformity with accounting principles generally accepted in the United States of America.

/s/ J.H. Cohn LLP

Roseland, New Jersey  
February 24, 2006

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**DERMA SCIENCES, INC.**

**Consolidated Balance Sheets**

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ASSETS	2005	2004
-----		
Current Assets		
Cash and cash equivalents	\$ 1,105,330	\$ 46,000
Accounts receivable, net	1,225,639	2,601,000
Inventories	3,868,663	4,932,000
Prepaid expenses and other current assets	210,288	181,000
-----		
Total current assets	6,409,920	7,761,000
Equipment and improvements, net	3,385,862	3,662,000
Goodwill	200,000	1,110,000
Other intangible assets, net	299,776	383,000
Other assets, net	299,688	132,000
-----		
Total Assets	\$ 10,595,246	\$13,050,000
-----		
LIABILITIES AND SHAREHOLDERS' EQUITY		
-----		
Current Liabilities		
Line of credit borrowings	\$ 1,080,561	\$ 2,820,000
Current maturities of long-term debt	285,945	247,000
Accounts payable	1,197,062	1,249,000
Accrued expenses and other current liabilities	491,559	594,000
-----		
Total current liabilities	3,055,127	4,911,000
Long-term debt	388,473	867,000
Other long-term liabilities	99,982	53,000
-----		
Total Liabilities	3,543,582	5,832,000
-----		
Commitments		
Shareholders' Equity		
Convertible preferred stock, \$.01 par value; 11,750,000 shares authorized; issued and outstanding: 2,280,407 at December 31, 2005 and 2004 (liquidation preference of \$4,210,231) at December 31, 2005 and 2004	22,804	22,000
Common stock, \$.01 par value, 30,000,000 shares authorized; issued and outstanding: 12,285,768 shares at December 31, 2005 and 11,079,007 shares at December 31, 2004	122,858	110,000
Additional paid-in capital	19,905,059	19,371,000
Accumulated other comprehensive income - cumulative translation adjustments	896,077	699,000
Accumulated deficit	(13,895,134)	(12,986,000)
-----		
Total Shareholders' Equity	7,051,664	7,218,000
-----		
Total Liabilities and Shareholders' Equity	\$ 10,595,246	\$ 13,050,000
-----		

See accompanying consolidated notes.

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**DERMA SCIENCES, INC.**

**Consolidated Statements of Operations**

	Year ended December 31,	
	2005	2004
Net Sales	\$23,545,475	\$19,887,132
Cost of sales	15,756,053	14,335,202
Gross Profit	7,789,422	5,551,930
Operating expenses	7,520,986	7,375,534
Goodwill impairment loss	910,967	-
Interest expense	336,867	227,305
Other expense (income), net	(70,294)	287,784
Total Expenses	8,698,526	7,890,623
Loss before provision for income taxes	(909,104)	(2,338,693)
Provision for income taxes	-	-
Net Loss	\$ (909,104)	\$ (2,338,693)
Loss per common share - basic and diluted	\$ (0.07)	\$ (0.25)
Shares used in computing loss per common share - basic and diluted	12,216,804	9,424,191

See accompanying consolidated notes.

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**DERMA SCIENCES, INC.**

**Consolidated Statements of Shareholders' Equity**

	Preferred Shares Issued	Common Shares Issued	Convertible Preferred Stock	Common Stock
Balance, December 31, 2003	2,284,574	7,462,695	\$22,846	\$74,627
Net loss	-	-	-	-
Foreign currency translation adjustment	-	-	-	-
Comprehensive loss - total	-	-	-	-
Issuance of common stock in private placement, net of issuance costs of \$276,844	-	3,612,145	-	36,121
Conversion of series B preferred stock	(4,167)	4,167	(42)	42
Balance, December 31, 2004	2,280,407	11,079,007	\$22,804	\$110,790



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Net loss	-	-	-	-
Foreign currency translation adjustment	-	-	-	-
Comprehensive loss - total	-	-	-	-
Issuance of common stock in private placement, net of issuance costs of \$80,692	-	1,205,000	-	12,050
Adjustment of shares issued and issuable in connection with acquisition	-	1,761	-	18
Employee stock option expense	-	-	-	-
-----				
Balance, December 31, 2005	2,280,407	12,285,768	\$22,804	\$122,858
-----				

See accompanying consolidated notes.

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**DERMA SCIENCES, INC.**

**Consolidated Statements of Cash Flows**

	Year Ended December 31	
	2005	2004
-----		
Operating Activities		
Net loss	\$ (909,104)	\$ (2,338,000)
Adjustments to reconcile net loss to net cash provided by (used in) operating activities:		
Depreciation of equipment and improvements	490,274	320,000
Amortization of intangible assets	84,136	117,000
Amortization of deferred financing costs	71,598	88,000
Provision for bad debts and rebates	1,196,504	15,000
Provision for inventory obsolescence	289,946	196,000
Goodwill impairment loss	910,967	-
Loss on disposal of equipment and improvements	65,753	273,000
Deferred rent expense	39,037	53,000
Employee stock option expense	24,094	-
Changes in operating assets and liabilities:		
Accounts receivable	159,162	163,000
Inventories	808,849	(910,000)
Prepaid expenses and other current assets	(11,412)	157,000
Other assets	(84,956)	11,000
Accounts payable	(67,945)	470,000
Accrued expenses and other current liabilities	(118,208)	257,000
Other long-term liabilities	7,356	-
Net cash provided by (used in) operating activities	2,956,051	(1,124,300)
-----		
Investing Activities		
Business acquisition costs	(49,376)	(1,942,000)
Purchase of equipment and improvements	(223,754)	(1,030,000)
Proceeds from sale of equipment and improvements	34,460	-
-----		

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Net cash used in investing activities	(238,670)	(2,973,)
-----		
Financing Activities		
Net change in bank line of credit	(1,682,388)	1,348,
Deferred financing costs	(116,590)	(91,
Long-term debt repayments	(445,919)	(209,
Proceeds from issuance of stock, net of issuance costs	521,808	2,660,
-----		
Net cash (used in) provided by financing activities	(1,723,089)	3,708,
-----		
Effect of exchange rate changes on cash	64,530	(3,
-----		
Net increase (decrease) in cash and cash equivalents	1,058,822	(393,
-----		
Cash and cash equivalents		
Beginning of year	46,508	439,
-----		
End of year	\$ 1,105,330	\$ 46,
-----		
Supplemental disclosures of cash flow information:		
Cash paid during the year for:		
Interest	\$291,209	\$172,
Supplemental schedule of non cash investing and financing activities:		
Equipment obtained with capital leases	-	\$228,
-----		

See accompanying consolidated notes.

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**DERMA SCIENCES, INC.**

Notes To Consolidated Financial Statements

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**1. Organization and Summary of Significant Accounting Policies**

Derma Sciences, Inc. and its subsidiaries (the Company) are full line providers of wound care, wound closure and fasteners and skin care products. The Company markets its products principally through independent distributors servicing the long-term care, home health and acute care markets in the United States, Canada and other select international markets. The Company's U.S. distribution facility is located in St. Louis, Missouri, while the Company's Canadian distribution facility is located in Toronto. The Company has manufacturing facilities in Toronto, Canada and Nantong, China.

**Summary of Significant Accounting Policies:**

**Principles of Consolidation** The consolidated financial statements include the accounts of Derma Sciences, Inc. and its wholly owned subsidiaries. All significant intercompany accounts and transactions have been eliminated in consolidation.

**Use of Estimates** In conformity with accounting principles generally accepted in the United States, the preparation of financial statements requires management to make estimates and assumptions that affect the amounts reported in the financial statements and accompanying notes. Although these estimates are based on knowledge of

current events and actions which may be undertaken in the future, actual results may ultimately differ from these estimates.

**Foreign Currency Translation** Assets and liabilities are translated using the exchange rates in effect at the balance sheet date, while income and expenses are translated using average rates. Translation adjustments are reported as a component of shareholders' equity in accumulated other comprehensive income (loss). For the Company's Canadian subsidiary, whose functional currency is the Canadian dollar, exchange rate fluctuations on foreign currency denominated assets and liabilities other than the functional currency resulted in \$22,414 of expense and \$11,349 of income for the years ended December 31, 2005 and 2004, respectively.

**Cash and Cash Equivalents** The Company considers cash and cash equivalents as amounts on hand, on deposit in financial institutions and highly liquid investments purchased with an original maturity of three months or less.

**Concentration of Credit Risk** Financial instruments that subject the Company to a concentration of credit risk consist principally of cash and cash equivalents and accounts receivable. The Company maintains cash and cash equivalents with various financial institutions in amounts which at times may exceed federally insured limits. Accounts are guaranteed by the Federal Deposit Insurance Corporation (FDIC) up to \$100,000. The Company has not experienced any losses in such accounts. The Company's accounts receivable balance is net of an allowance for doubtful accounts. The Company does not require collateral or other security to support credit sales, but provides an allowance for doubtful accounts based on historical experience and specifically identified risks. Accounts receivable are charged off against the allowance for doubtful accounts when management determines that recovery is unlikely and the Company ceases collection efforts.

**Foreign Operations Risk** The Company's future operations and earnings will depend to a large extent on the results of its operations in Canada and its ability to continue to maintain a continuous supply of basic wound care products from its own operation and/or its suppliers in China. While the Company does not envision any adverse change to the manner in which operations in Canada and China are presently being conducted, there can be no assurance that the Company will be able to successfully conduct such operations in the future, and a failure to do so may have a material adverse effect on the Company's consolidated financial position, results of operations and cash flows. Also, the success of the Company's operations will be subject to numerous contingencies, some of which are beyond management's control. These contingencies include general and regional economic conditions, prices for the Company's products, prices for materials and products purchased from suppliers, competition and changes in regulations.

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**Inventories** Inventories consist primarily of raw materials, packaging materials, work in process and finished goods valued at the lower of cost or market. Cost is determined on the basis of the first-in, first-out method.

**Equipment and improvements** Equipment and improvements are stated at cost and are depreciated principally by the straight-line method over the estimated useful lives of the assets ranging from three to ten years. Leasehold improvements are amortized over the lesser of their useful lives or the remaining lease term.

**Fair Value of Financial Instruments** The carrying value of cash and cash equivalents, accounts receivable, prepaid expenses and other current assets, accounts payable and accrued expenses reported in the consolidated balance sheets equal or approximate fair value due to their short maturities. The fair value of the Company's long-term debt approximates book value as such notes are at market rates currently available to the Company.

**Other Intangible Assets** Patents and trademarks and other intangible assets with definite lives are stated on the basis of cost. Patent and trademarks are amortized over 12 to 17 years on a straight-line basis. Other intangible assets consisting of product rights, formulations and specifications, regulatory approvals, customer lists and a non-compete agreement are amortized over 5 years on a straight-line basis.

**Long Lived Assets** In accordance with Statement of Financial Accounting Standards No. 144 ( SFAS 144 ), Accounting for Impairment or Disposal of Long Lived Assets the Company reviews its long-lived assets with definitive lives whenever events or changes in circumstances indicate that the carrying amount of such assets may not be recoverable. If the carrying amount of the asset or group of assets exceeds its net realizable value, the asset will be written down to its fair value.

**Goodwill** The Company adopted Statement of Financial Accounting Standards No. 142 Goodwill and Other Intangible Assets ( SFAS 142 ) on January 1, 2002. Goodwill and certain other intangible assets having indefinite lives are no longer amortized to earnings, but instead are subject to periodic (annual) testing for impairment. The Company tests goodwill for impairment using the two-step process prescribed by SFAS 142. The first step tests for potential impairment, while the second step measures the amount of impairment, if any. The Company uses a discounted cash flow analysis to complete the first step in this process. If the first step indicates an impairment, i.e. when the carrying value exceeds the fair value, then the second step is required to determine the implied fair value of goodwill. The implied fair value of goodwill is calculated in the same manner that goodwill is calculated in a business combination. The allocation is to be performed as if the reporting unit had just been acquired and the fair value of the unit was the purchase price. The goodwill impairment equals the carrying value of goodwill less the implied fair value of goodwill. As stated in Note 6, in 2005 the Company recorded a goodwill impairment charge of \$910,967.

**Stock Based Compensation** SFAS No. 123, Accounting for Stock-Based Compensation , as amended by SFAS No. 148, Accounting for Stock-Based Compensation-Transition and Disclosure ( SFAS 148 ), provides companies with a choice to follow the provisions of SFAS No. 123 in the determination of stock-based employee compensation expense based on the fair values of the options or to continue to use the intrinsic value method pursuant to the provisions of Accounting for Stock Issued to Employees APB 25 and related interpretations in accounting for stock-compensation plans. The Company has elected to follow the provisions of APB 25. Under APB 25, if the exercise price of the Company s stock options granted to employees equals or exceeds the market price of the underlying common stock on the date of grant, generally no compensation expense is recognized.

No charge is recorded as of the date of grant for performance-based options. An evaluation is conducted as of the end of each subsequent reporting period to determine the probability of the performance criteria underlying the earning of the performance options being met. If it is determined that achievement of the underlying performance criteria is not probable as of the reporting date, no charge is recorded. If it is determined that achievement of the performance criteria is probable, then a charge is recorded. The charge represents the change in intrinsic value from the grant date through the reporting date. The charge is remeasured and adjusted each subsequent reporting period until the final determination as to the awarding of the performance-based options is made in accordance with the terms of the original grant.

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Pro forma information regarding net income (loss) and earnings (loss) per share is required by SFAS 148, which also requires that the information be determined as if the Company had accounted for stock options granted to employees under the fair value method of SFAS 123. The fair value for these options was estimated at the date of grant using a Black-Scholes option pricing model with the following weighted-average assumptions for 2005 and 2004:

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	2005	2004
	----	----
Risk-free interest rate		
First Quarter	4.25%	4.00%
Second Quarter	3.90%	4.25%
Third Quarter	3.90%	-
Fourth Quarter	4.40%	-
Volatility Factor		
First Quarter	1.376	1.463
Second Quarter	1.353	1.448
Third Quarter	1.326	-
Fourth Quarter	0.726	-
Dividend Yield	0%	0%
Expected Option Life	5 Years	5 Years

For purposes of pro forma disclosures, the estimated fair value of stock options is amortized to expense over the options vesting period. The Company's pro forma information follows:

	2005	2004
	----	----
Net loss - as reported	\$ (909,104)	\$ (2,338,693)
Add: Stock-based employee compensation expense included in reported net loss	24,094	-
Deduct: Total stock-based employee compensation expense determined under fair value method for all awards	(1,186,530)	(871,212)
	-----	-----
Pro forma net loss	\$ (2,071,540)	\$ (3,209,905)
	-----	-----
Loss per common share - basic and diluted		
As reported	\$ (0.07)	\$ (0.25)
Pro forma	\$ (0.17)	\$ (0.34)

As of December 31, 2005, the board of directors approved 461,875 stock options as part of the Company's 2005 performance-based option plan as being earned by Company management. In accordance with the terms of the performance based option plan, options earned are immediately vested. In connection with the award of these options, the Company recorded a non-cash charge of \$23,094 to compensation expense.

In May 2005, the Company modified the terms of a retired employee's stock option agreement to provide for the continued vesting in accordance with the terms of the subject stock option agreement to the same extent as if

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the employee's employment had continued indefinitely. In connection with this modification, the Company recorded a non-cash charge of \$1,000 to compensation expense.

Effective January 1, 2006 the Company adopted Statement of Financial Accounting Standards No. 123R, Share-Based Payment (SFAS 123R) which revises SFAS 123 and supercedes APB 25. SFAS 123R requires that new,

modified and unvested share-based payment transactions with employees, such as stock options and restricted stock, be recognized in the financial statements based on their fair value and recognized as compensation expense over their vesting periods.

On December 30, 2005, the board of directors approved the acceleration of vesting of unvested stock options held by officers, directors and employees of the Company. The vesting of options to purchase 828,533 shares of common stock, with exercise prices ranging from \$0.37 to \$1.70 per share and with a weighted average exercise price of \$0.80 per share was accelerated. Of the options whose vesting was accelerated, 116,250 options were in the money when compared to a per share market price of \$0.43, representing the closing price of the Company's common stock on December 29, 2005. No charge was recorded for the vesting of the in the money options as, in the opinion of management, all of these options would have ultimately vested pursuant to the options' original vesting schedule. The decision to accelerate the vesting of the foregoing options was made primarily to reduce non-cash compensation expense of approximately \$422,000 that would otherwise have been recorded in future periods in compliance with SFAS 123(R).

**Income Taxes** Deferred tax assets and liabilities are recognized for the future tax consequences attributable to temporary differences between the financial statement carrying amounts of existing assets and liabilities and their respective tax bases. Deferred tax assets, including tax loss and credit carryforwards, and liabilities are measured using enacted tax rates expected to apply to taxable income in the years in which those temporary differences are expected to be recovered or settled. The effect on deferred tax assets and liabilities of a change in tax rates is recognized in income in the period that includes the enactment date. Deferred income tax expense represents the change during the period in the deferred tax assets and deferred tax liabilities. The components of the deferred tax assets and liabilities are individually classified as current and non-current based on their characteristics. Deferred tax assets are reduced by a valuation allowance when, in the opinion of management, it is more likely than not that some portion or all of the deferred tax assets will not be realized.

**Revenue Recognition** The Company operates in three segments: wound care, wound closure and fasteners and skin care. Sales are recorded when product is shipped, title passes to customers and collectability is reasonably assured. Gross sales are adjusted for cash discounts, returns and allowances, Medicaid rebates and trade rebates in the same period that the related sales are recorded. Freight costs billed to and reimbursed by customers are recorded as a component of revenue. Freight costs to ship product to customers are recorded as a component of cost of sales.

**Advertising and Promotion Costs** Advertising and promotion costs are expensed as incurred and were \$304,690 and \$297,716 in 2005 and 2004, respectively.

**Net Income (Loss) per Share** Net income (loss) per common share basic is computed by dividing net income (loss) by the weighted average number of common shares outstanding for the period. Net income (loss) per common share diluted reflects the potential dilution of earnings by including potentially issuable shares of common stock (potentially dilutive securities), including those attributable to stock options, warrants and convertible preferred stock in the weighted average number of common shares outstanding for a period, if dilutive. Potential common stock has not been included in the computation of diluted loss per share as the effect would be anti-dilutive.

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Securities that could potentially dilute basic earnings per share in the future were not included in the computation of diluted earnings per share because to do so would have been anti-dilutive for the periods presented. Those securities are as follows:

	----- 2005 ----	----- 2004 ----
Dilutive shares:		
Preferred stock	2,280,407	2,280,407
Warrants	4,069,441	4,734,448
Stock options	5,773,280	4,464,655
	-----	-----
Total dilutive shares	12,123,128 =====	11,479,510 =====

**Reclassifications** Certain reclassifications have been made to prior year reported amounts to conform with the 2005 presentation.

## 2. Acquisition of Kimberly-Clark Corporation's Wound Care Assets

On January 9, 2004, the Company purchased certain wound care assets from Kimberly-Clark Corporation. The primary purpose of the acquisition was to obtain equipment to expand the Company's in-house manufacturing capabilities and to broaden its product line. The assets acquired consist of manufacturing equipment, product rights and other intangibles. The purchase price for the assets was \$1,942,797 and was paid as follows: (1) \$300,100 at closing; (2) \$1,566,000 via a seller financed promissory note due December 31, 2004, without interest; and (3) \$76,697 incurred for transaction costs. The acquisition was accounted for as a purchase of a business, effectively as of January 1, 2004, and the purchase price was allocated to equipment in the amount of \$1,600,000 and identifiable intangible assets (see Note 7) in the amount of \$342,797 based upon the estimated fair values of the assets acquired. The promissory note was paid in full on December 30, 2004.

Kimberly-Clark manufactured wound care products, for the account of the Company, at its facility through April 9, 2004 to meet current customer demand and to build sufficient inventory to cover the period during which production at the Kimberly-Clark facility was discontinued and the equipment was transferred to the Company's facility in Toronto, Canada. Upon cessation of manufacturing at Kimberly-Clark's facility, the Company purchased, in accordance with a pre-determined formula, inventory consisting of raw and packaging materials and up to four months supply of finished goods. The purchase price of this inventory was approximately \$550,000. Cash on hand and borrowings against available credit lines were used to pay for this inventory.

The Company completed the transfer, installation and validation of the equipment and commenced manufacturing in Toronto, Canada in August 2004. The capital costs to transfer, install and validate the equipment were approximately \$680,000.

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### 3. Accounts Receivable

Accounts receivable include the following:

December 31,	
----- 2005 ----	----- 2004 ----

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Trade accounts receivable	\$ 2,619,581	\$2,774,293
Less: Allowance for doubtful accounts	(79,841)	(57,090)
Allowance for trade rebates	(1,404,290)	(164,000)
	-----	-----
Net trade receivables	1,135,450	2,553,203
Other receivables	90,189	47,889
	-----	-----
Total receivables	\$ 1,225,639	\$2,601,092
	=====	=====

**4. Inventories**

Inventories include the following:

	December 31,	
	-----	-----
	2005	2004
	----	----
Finished goods	\$2,516,114	\$3,531,095
Work in process	144,390	71,423
Packaging materials	398,463	461,052
Raw materials	809,696	868,662
	-----	-----
Total inventory	\$3,868,663	\$4,932,232
	=====	=====

**5. Equipment and Improvements, net**

Equipment and improvements include the following:

	December 31,	
	-----	-----
	2005	2004
	----	----
Machinery and equipment	\$3,337,306	\$3,407,073
Furniture and fixtures	245,357	196,506
Leasehold improvements	887,286	714,992
	-----	-----
Gross equipment and improvements	4,469,949	4,318,571
Less: accumulated depreciation	(1,084,087)	(656,014)
	-----	-----
Total equipment and improvements, net	\$3,385,862	\$3,662,557
	=====	=====

Machinery and equipment and leasehold improvements increased in the year ended December 31, 2004 principally due to the acquisition of the Kimberly-Clark Corporation wound care assets and infrastructure improvements to the Company's Canadian manufacturing facilities necessitated thereby. The Company incurred a charge of \$273,263 for the year ended December 31, 2004 related to the disposal of obsolete equipment.



Included in equipment and improvements at December 31, 2005 was machinery and equipment with a cost of \$221,518 and accumulated amortization of \$54,353 attributable to leased equipment. Amortization of assets under capital leases is included in depreciation expense.

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## 6. Goodwill Impairment

In connection with the acquisition of Sunshine Products, Inc. in 1998, the Company recorded goodwill representing the excess of the purchase price over the fair value of the identifiable assets acquired. The Sunshine products (the Product Line ) acquired in connection with this acquisition consist of hair and body soaps, lotions and moisturizers and skin cleansers that comprise approximately 95% of the Company's skin care segment. Prior to completion of the 2005 goodwill impairment test in the fourth quarter 2005, the carrying value of this goodwill was \$1,110,967.

In 2005, the Product Line continued to experience competitive pressure leading to declining sales and gross profit. Despite various attempts to improve the financial performance of the Product Line, the Company has been unable to overcome the sales and marketing breadth and product cost advantage held by its larger competitors. Utilizing the Company's methodology for evaluating goodwill impairment (see Note 1), the results of the 2005 goodwill impairment test is outlined below:

Fair value of reporting unit with goodwill	\$ 624,000
Less fair value of assets and liabilities, excluding goodwill, and including unrecognized intangible assets of \$60,000	424,000
	-----
Implied value of goodwill	200,000
Carrying amount of goodwill	1,110,967
	-----
Goodwill impairment loss	\$ 910,967
	=====

Excluding goodwill, the Company believes the balance of the assets and liabilities related to the Product Line are fairly valued and recovery is reasonably assured. The Company has internally evaluated the prospective sale price of the Product Line excluding the fair value of any unrecorded intangible assets (customer lists, intellectual property etc.). The sale value is comparable to the implied value of goodwill of \$200,000 derived from the discounted future cash flow methodology used in the impairment test and is deemed reasonable by management.

The goodwill impairment expense of \$910,967 has been recorded as a separate line item within Total Expense in the 2005 Consolidated Statement of Operations. Given the uncertainty surrounding the Company's ability to use its available net operating loss carryforwards (see Note 14), no tax benefit has been provided relative to the impairment loss.

## 7. Other Intangible Assets, net

Other intangible assets, net include the following:

December 31,

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	----- 2005 -----	2004 -----
Patents and trademarks	\$ 444,067	\$ 444,067
Other intangible assets	342,797	342,797
	-----	-----
Gross other intangible assets	786,864	786,864
Less accumulated amortization	(487,088)	(402,953)
	-----	-----
Other intangible assets, net	\$ 299,776	\$ 383,911
	=====	=====

At December 31, 2004, the Company recorded a \$21,410 one-time charge to write-off the balance of other intangible assets related to the Genesis ointment product rights. In connection with the acquisition of the Kimberly-Clark Corporation wound care assets in January 2004, the Company allocated \$342,797 of the purchase price to intangible assets consisting of product rights, formulations and specifications, regulatory approvals, customer lists and a non-compete agreement.

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The weighted average useful life of patent and trademarks and other intangibles is 5.9 years and 3.0 years, respectively. Actual amortization expense for 2005 and 2004 and estimated thereafter by year is outlined below:

	Patents and Trademarks -----	Other Intangibles -----	Tot -----
Actual amortization expense for year ended 12/31/05	\$15,614	\$ 68,522	\$ 84,136
	=====	=====	=====
Actual amortization expense for year ended 12/31/04	\$15,696	\$101,794	\$117,490
	=====	=====	=====
Estimated amortization expense for years ending December 31,			
2006	\$15,614	\$ 68,522	\$ 84,136
2007	15,614	68,522	84,136
2008	15,614	68,522	84,136
2009	15,614	1,849	17,463
2010	15,614	-	15,614
Thereafter	14,291	-	14,291
	-----	-----	-----
Total	\$92,361	\$207,415	\$299,776
	=====	=====	=====

**8. Other Assets, net**

Other assets, net include the following:

December 31,

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	----- 2005 ----	2004 -----
Deferred financing costs, net	\$ 92,235	\$ 60,728
Deposits	67,777	71,736
Long-term receivable	90,300	-
Other deferred costs	49,376	-
	-----	-----
Total other assets, net	\$299,688 =====	\$132,464 =====

Deferred financing costs related to the U.S. credit facility are being amortized over three years. Deferred financing costs related to the Canadian credit facility are being amortized over five years.

## 9. Line of Credit Borrowings

Short-term borrowings include the following:

	December 31,	
	----- 2005 ----	2004 -----
U.S. line of credit	\$1,080,561	\$1,312,756
Canadian line of credit	-	1,507,528
	-----	-----
Total line of credit borrowings	\$1,080,561 =====	\$2,820,284 =====

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### *U.S. Line of Credit*

On January 31, 2005, the Company entered into a three year revolving credit facility agreement (the New Agreement ) with a new U.S. lender for a maximum principal amount of \$2,000,000. The New Agreement replaces a \$2,000,000 revolving credit facility that expired on January 31, 2005. On January 31, 2005, the Company applied advances of approximately \$1,300,000 under the New Agreement in satisfaction of the prior U.S. lender's outstanding obligations. Future advances will be utilized to fund strategic initiatives and general working capital requirements. The Company incurred loan origination and legal fees of \$147,300 in connection with the implementation of the New Agreement. These fees have been deferred and are being amortized to interest expense over the three year term of the New Agreement.

The Company may request advances under the New Agreement up to the value of 85% of eligible receivables (as defined) and 55% of eligible inventory (as defined). Interest on outstanding advances is payable monthly in arrears at the prime rate (as defined) plus 2.5%, but not less than 7.5% per annum. At December 31, 2005 the effective interest rate was 9.75%. In addition, the Company pays a monthly collateral management fee at the rate of 1.5% per annum upon the daily average amount of advances outstanding and a monthly unused line fee of 0.5% per annum upon the difference between the daily average amount of advances outstanding and \$2,000,000. Outstanding advances are

secured by all of the Company's existing and after-acquired tangible and intangible U.S. assets. In addition, the Company has accorded the new U.S. lender its guarantee of payment together with a second lien security interest in the assets of the Company's wholly owned Canadian subsidiary. The new U.S. lender has agreed not to exercise its rights under its second lien security interest and guarantee against the Canadian assets without the Canadian lender's approval.

Over the term of the New Agreement, the Company has agreed to comply with the following covenants as measured at the end of each month for the average of the three most recent calendar months based upon its consolidated operating results: a) maintain EBITDA (earnings before interest, taxes, depreciation and amortization) in the range of negative \$300,000 (as of January 31, 2005) transitioning to positive \$600,000 (post December 31, 2005) and (b) maintain its fixed charge ratio (EBITDA divided by the sum of debt service, capital expenditures, income taxes and dividends) in the range of 1.0 to 1.0 (as of January 31, 2005) to 1.25 to 1.0 (post December 31, 2005). In addition, at all times the Company's cash on hand (including unused borrowing capacity under the New Agreement) must not be less than \$200,000. Additional covenants governing permitted indebtedness, liens, payments of dividends and protection of collateral are included in the New Agreement.

Based upon consolidated operating results for March and April 2005, the Company was out of compliance with its EBITDA and fixed charge ratio covenants under the New Agreement. The U.S. lender agreed to waive these covenant violations. Effective June 30, 2005 the Company and the U.S. lender agreed to prospectively amend the Company's monthly minimum EBITDA and fixed charge ratio covenants to better align these covenants with expected performance. The Company incurred fees of \$10,000 associated with the granting of the covenant amendments. Based upon consolidated operating results for September 30, 2005, the Company was out of compliance with its EBITDA covenant. The U.S. lender agreed to waive the covenant violation for September 2005. Based upon consolidated operating results for October, 2005 through February, 2006, the Company was out of compliance with its EBITDA and fixed charge ratio covenants as amended effective June 30, 2005. The U.S. lender agreed to waive these covenant violations and to work with the Company to amend the existing covenants going forward. The Company expects to, but cannot assure that it will, maintain compliance with all applicable loan covenants in the future.

The Company may terminate the New Agreement at any time by paying all outstanding indebtedness and any other payments due the new U.S. lender and paying the new U.S. lender a yield maintenance based early termination fee equal to the net present value (as defined) of the product of: (a) the effective yield on the facility for the six months prior to termination (expressed as an annual percentage rate), (b) \$2,000,000, and (c) the quotient of the months remaining in the original term of the New Agreement divided by 12.

On January 13, 2005 in connection with the refinancing of the U.S. line of credit, the Company paid off and cancelled the outstanding irrevocable standby letter of credit issued by the former U.S. lender in the amount of

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\$200,000 held by the Company's Canadian lender as additional security for its credit facility. The \$200,000 paid to the Canadian lender was applied as a permanent principal reduction against the principal amount due in 2007 associated with the Company's outstanding term loan with the Canadian lender (see Note 11). Subsequently, on January 31, 2005 the Canadian lender agreed as part of refinancing of the U.S. line of credit to retain its second lien security interest and guarantee position against the Company's U.S. assets and not to exercise its rights under its second lien security interest and guarantee against the U.S. assets without the U.S. lender's approval.

### *Canadian Line of Credit*

In November 2005, the Company finalized the annual renewal of its revolving credit facility (the Canadian Agreement ) for a maximum principal amount of \$688,000 (\$800,000 Canadian) with its Canadian lender. In light of the favorable impact of the new distribution agreement (see Note 18) on the borrowing requirements of the Company's wholly owned Canadian subsidiary, Derma Sciences Canada Inc., the maximum principal amount of the credit facility was reduced in line with the subsidiary's prospective maximum borrowing capacity. The next annual review is expected to be completed by May 1, 2006. Derma Sciences Canada Inc. may request advances under the Canadian Agreement up to the value of 75% of eligible receivables (as defined) plus the lesser of \$344,000 (\$400,000 Canadian) or 40% of eligible inventory (as defined), less priority claims. Interest on outstanding advances is payable monthly in arrears at prime rate (as defined) plus 1.0%, or 6.00% for Canadian dollar advances and 8.75% for U.S. dollar denominated advances at December 31, 2005. Outstanding advances are secured by all tangible and intangible assets of Derma Sciences Canada Inc. In addition, the Company has accorded the Canadian lender its guarantee of payment together with a second lien security interest in the Company's assets located in the U.S.

Over the term of the Canadian Agreement, the Company has agreed to comply with a number of financial covenants governing minimum working capital, current ratios, tangible net worth, interest coverage, total indebtedness to tangible net worth and total indebtedness to adjusted pre-tax earnings. Additional covenants governing permitted indebtedness, liens, payments of dividends and protection of collateral are included in the Canadian Agreement. In the event of a margin deficiency (as defined) or covenant violation, the Company is required to advance up to an additional \$430,000 (\$500,000 Canadian) of working capital to Derma Sciences Canada Inc. in order to correct the deficiency. This additional working capital may be repaid to the Company 45 days after the margin deficiency or covenant violation has been cured upon the condition that such repayment not result in a margin deficiency, covenant violation or any other event of default.

#### 10. Accrued Expenses and Other Current Liabilities

Accrued expenses and other current liabilities include the following:

	December 31,	
	2005	2004
Accrued compensation and related taxes	\$124,718	\$218,037
Accrued sales, goods and services taxes	72,179	197,984
Accrued administrative fees	215,357	107,916
Accrued closure costs	26,348	-
Other	52,957	70,501
	-----	-----
Total accrued expenses and other current liabilities	\$491,559	\$594,438
	=====	=====

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#### 11. Long-Term Debt

Long-term debt includes the following:

December 31,

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	----- 2005 -----	2004 -----
Canadian term loan	\$533,809	\$ 916,805
Capital lease obligations	140,609	198,040
	-----	-----
Total debt	674,418	1,114,845
Less: current maturities	285,945	247,306
	-----	-----
Long-term debt	\$388,473	\$ 867,539
	=====	=====

The following are the term loan maturities for the next 2 years:

Year Ending December 31 -----	Term Loan -----
2006	\$233,878
2007	299,931
	-----
Total term loan obligations	533,809
Less: current maturities	233,878
	-----
Long-term loan obligations	\$299,931
	=====

In connection with the acquisition of substantially all the assets of Dumex Medical Inc., the Company entered into a five-year term loan agreement with a Canadian Bank. The loan is repayable in monthly payments consisting of principal and interest. Interest on the outstanding principal balance is payable monthly at the bank's prime rate (as defined) plus 1.25%, or 6.25% at December 31, 2005. The term loan is secured by all tangible and intangible assets of Derma Canada and is subject to the same financial covenants applicable to the operating line of credit (see Note 9).

The Company has three capital lease obligations for certain distribution equipment and computer equipment totaling \$140,609 as of December 31, 2005. The capital leases bear interest at annual rates ranging from 3.9% to 10.2% with the longest lease term expiring in April 2009.

The future minimum lease payments required under the capital leases and the present value of the minimum lease payments as of December 31, 2005 are as follows:

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Year Ending December 31 -----	Capital Lease Obligations -----
2006	\$ 60,535
2007	47,365
2008	38,925
2009	9,731

	-----
Total minimum lease payments	156,556
Less: Amount representing interest	15,947
	-----
Present value of capital lease obligations	140,609
Less: Current maturities of capital lease obligations	52,067
	-----
Long-term capital lease obligations	\$ 88,542
	=====

## 12. Shareholders Equity

### *Preferred Stock*

There are 150,003 shares of series A convertible preferred stock outstanding at December 31, 2005. The series A preferred stock is convertible into common stock on a one-for-one basis, bears no dividend, maintains a liquidation preference of \$4.00 per share, votes as a class on matters affecting the series A preferred stock and maintains voting rights identical to the common stock on all other matters.

There are 440,003 shares of series B convertible preferred stock outstanding at December 31, 2005. The series B preferred stock is convertible into common stock on a one-for-one basis, bears no dividend, maintains a liquidation preference of \$6.00 per share, votes as a class on matters affecting the series B preferred stock and maintains voting rights identical to the common stock on all other matters. During the year ended December 31, 2004, 4,167 series B preferred shares were converted into common stock.

There are 619,055 shares of series C convertible preferred stock outstanding at December 31, 2005. The series C preferred stock is convertible into common stock on a one-for-one basis, bears no dividend, maintains a liquidation preference averaging \$0.70 per share, votes as a class on matters affecting the series C preferred stock and maintains voting rights identical to the common stock on all other matters.

There are 1,071,346 shares of series D convertible preferred stock outstanding at December 31, 2005. The series D preferred stock is convertible into common stock on a one-for-one basis, bears no dividend, maintains a liquidation preference averaging \$0.50 per share, votes as a class on matters affecting the series D preferred stock and maintains voting rights identical to the common stock on all other matters.

### *Common Stock*

On February 8, 2005, the Company closed a private offering of 2,760,000 units at \$0.50 per unit, each unit consisting of one share of the Company's common stock and one four-year series G warrant to purchase one share of common stock at a price of \$1.05. Total offering proceeds of \$1,220,666, net of \$159,334 in offering expenses, were used for working capital. The offering commenced prior to December 31, 2004. During 2005, the Company sold 1,205,000 units at \$0.50 per unit and received total offering proceeds of \$521,808, net of \$80,692 in offering expenses.

During 2004, the Company conducted two private common stock offerings. In February 2004, the Company closed a private offering of 2,057,145 shares of its common stock at a price of \$1.05 per share. Total

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offering proceeds of \$1,961,797, net of \$198,203 in offering expenses, were used to fund strategic initiatives and for general working capital purposes. As of December 31, 2004, the Company sold 1,555,000 units at \$0.50 per unit, each unit consisting of one share of the Company's common stock and one four-year series G warrant to purchase one share of common stock at the price of \$1.05 as part of a new continuing offering. Total offering proceeds of \$698,859, net of offering expenses of \$78,641, were received. In March 2004, 4,167 shares of series B preferred stock were converted into 4,167 shares of common stock.

**Stock Purchase Warrants**

At December 31, 2005, the Company had warrants outstanding to purchase 4,069,441 shares of the Company's common stock as outlined below:

Series	Number of Warrants	Exercise Price	Expiration Date
-----	-----	-----	-----
F	1,309,441	\$0.57	January 6, 2007
G	2,760,000	\$1.05	December 31, 2008

In the first quarter of 2005, the Company issued 1,205,000 series G warrants in conjunction with the private offering discussed above. The Company's 1,870,007 series E warrants expired unexercised on July 18, 2005. As of December 31, 2004, the Company sold 1,555,000 units at \$0.50 per unit, each unit consisting of one share of common stock and one four-year series G warrant to purchase one share of common stock at the price of \$1.05.

**Stock Options**

The Company has a stock option plan under which options to purchase a maximum of 3,500,000 shares of common stock may be issued. The plan permits the granting of both incentive stock options and nonqualified stock options to employees and directors of the Company and certain outside consultants and advisors to the Company. The option exercise price may not be less than the fair market value of the stock on the date of the grant of the option. The duration of each option may not exceed 10 years from the date of grant. Options under the plan to purchase 1,526,000 shares of common stock were granted to officers, directors, agents and employees in 2005 with exercise prices ranging from \$0.42 to \$0.67 per share. As of December 31, 2005, options to purchase 3,036,625 shares of the Company's common stock were issued and outstanding under the plan. No options granted under the plan have been exercised.

The Company has previously granted nonqualified stock options to officers, directors, agents and employees outside of the stock option plan ( non-plan options ). All non-plan options were granted at the fair market value at the date of grant. As of December 31, 2005, non-plan options to purchase 2,736,655 shares of the Company's common stock were issued and outstanding.

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A summary of the Company's stock option activity and related information for the years ended December 31, 2005 and 2004 follows:



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	2005		2004	
	Options	Weighted Average Exercise Price	Options	Weighted Average Exercise Price
Outstanding - beginning of year	4,464,655	\$1.06	3,676,155	\$1.09
Granted	1,526,000	\$0.48	1,452,000	\$1.20
Forfeited	(217,375)	\$0.72	(663,500)	\$1.55
Outstanding - end of year	5,773,280	\$0.92	4,464,655	\$1.06
Exercisable at end of year	5,773,280	\$0.92	3,645,955	\$1.08

The weighted average fair value per share of options granted during 2005 and 2004 was \$0.48 and \$1.20, respectively.

The following table summarizes information related to stock options outstanding and exercisable at December 31, 2005:

Options Outstanding and Exercisable			
Range of Exercise Prices	Number Outstanding and Exercisable at 12/31/05	Weighted-Average Remaining Contractual Life	Weighted-Average Exercise Price
\$0.37 - \$0.50	2,736,525	6.7	\$0.46
\$0.51 - \$0.75	1,585,600	6.5	\$0.61
\$0.85 - \$1.20	805,000	6.6	\$0.93
\$1.55 - \$1.70	366,500	7.7	\$1.64
\$1.71 - \$12.50	279,655	2.4	\$6.20
	5,773,280	6.5	

### Shares Reserved for Future Issuance

At December 31, 2005, the Company has reserved the following shares of common stock for future issuance:

Convertible preferred shares (series A - D)	2,280,407
Common stock options outstanding	5,773,280
Common stock options available for grant	463,375
Common stock warrants (series F - G)	4,069,441
Total common stock shares reserved	12,586,503

### 13. Operating Segments

The Company consists of three operating segments: wound care, wound closure and fasteners and skin care. Products in the wound care segment consist of basic and advanced dressings, ointments and sprays designed to treat wounds. Wound closure and fasteners products include wound closure strips, nasal tube fasteners, a variety of catheter fasteners and net dressings. The skin care segment consists of bath sponges, antibacterial skin cleansers,

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hair and body soaps, lotions and moisturizers designed to enable customers to implement and maintain successful skin care / hygiene programs.

Products in all three operating segments are marketed to long-term care facilities, hospitals, physicians, clinics, home health care agencies and other healthcare institutions. The manufacture of certain advanced wound care products (principally creams, ointments and other specialty products), wound closure and fastener products are manufactured internally and outsourced and skin care products are outsourced. Basic wound care products and the majority of advanced wound care products are manufactured in-house. Internally, the segments are managed at the gross profit level. The aggregation or allocation of other costs by segment is not practical.

Segment sales, gross profit and other related information for 2005 and 2004 are as follows:

	Year Ended December 31, 2005				
	Wound Care	Wound Closure- Fasteners	Skin Care	Other	
	-----	-----	-----	-----	-----
Net sales	\$19,366,904	\$2,676,979	\$1,501,592	-	\$23,545,475
Gross profit (loss)	6,532,803	1,358,576	(101,957)	-	7,789,422
Total expenses	-	-	-	\$(8,698,526)	\$(8,698,526)
Net loss					\$ (8,698,526)
Net long-lived assets	\$ 3,311,128	\$ 58,450	\$ 200,000	\$ 316,060	\$ 3,885,638

	Year Ended December 31, 2004				
	Wound Care	Wound Closure- Fasteners	Skin Care	Other	
	-----	-----	-----	-----	-----
Net sales	\$14,609,033	\$3,339,432	\$1,938,667	-	\$19,887,132
Gross profit	3,507,263	1,672,463	372,204	-	5,551,930
Total expenses	-	-	-	\$(7,890,623)	\$(7,890,623)
Net loss					\$ (2,338,693)

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Net long-lived assets	\$ 3,535,611	-	\$1,352,059	\$ 269,765	\$ 5 ===
-----------------------	--------------	---	-------------	------------	-------------

Long-lived assets consist of equipment and improvements, other intangible assets and goodwill. Wound care long-lived assets consist principally of Derma Sciences Canada Inc. equipment and improvements and other intangible assets. Wound closure and fastener products are both outsourced and manufactured internally starting in the second half of 2005. Skin care long-lived assets consist of goodwill associated with the acquisition of Sunshine Products, Inc. In 2005, the Company closed its skin care manufacturing facility and outsourced the facility's production with a view to reducing overhead and improving cost competitiveness. In connection with the closure, the Company sold or transferred the long-lived assets (excluding goodwill) associated with the skin care segment. In addition, the Company determined that the Sunshine goodwill was impaired and recorded a charge of \$910,967 (see Note 6) in the fourth quarter 2005. Corporate headquarters and the Company's U.S. distribution center equipment and improvements are included in the Other column since they service all three business segments.

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A geographical breakdown of the Company's sales, gross profit and long-lived assets is outlined below:

	United States -----	Canada -----	Other -----	Total -----
2005 ----				
Net sales	\$ 9,893,704	\$12,699,991	\$951,780	\$23,545,745
Gross profit	\$ 3,611,738	\$ 3,844,561	\$333,123	\$ 7,789,422
Net long-lived assets	\$ 816,318	\$ 3,031,311	\$ 38,009	\$ 3,885,638
2004 ----				
Net sales	\$10,096,492	\$ 8,827,210	\$963,430	\$19,887,132
Gross profit	\$ 3,500,215	\$ 1,714,514	\$337,201	\$ 5,551,930
Net long-lived assets	\$ 2,020,946	\$ 3,115,293	\$ 21,196	\$ 5,157,435

Other sales and gross profit relate principally to wound closure and fastener sales in Europe. Other long-lived assets relate to the Company's manufacturing facility in China.

### 14. Income Taxes

Loss before income taxes consists of the following components:

	2005 -----	2004 -----
Domestic	\$(1,591,173)	\$(1,431,001)
Foreign	682,069	(907,692)
	-----	-----

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Total loss before income taxes	\$ (909,104)	\$ (2,338,693)
	=====	=====

Significant components of the Company's deferred tax assets and liabilities are as follows:

	December 31,	
	2005	2004
	----	----
Deferred tax liabilities:		
Prepaid insurance	\$ (10,499)	\$ (10,215)
Patent amortization	(37,492)	(51,127)
Deferred financing costs	-	(14,033)
Depreciation	(14,837)	-
	-----	-----
Total deferred tax liabilities	(62,828)	(75,375)
	-----	-----

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Deferred tax assets:		
Net operating loss carryforwards - U.S.	3,341,339	3,300,395
Net operating loss - foreign	130,007	361,911
Depreciation	-	24,442
Amortization of intangibles	69,932	86,702
Accrued expenses	16,895	51,277
Inventory obsolescence reserve	60,890	93,365
Allowance for trade rebates	100,185	66,573
Allowance for doubtful accounts	17,049	18,886
Stock compensation	33,081	-
Deferred rent	37,445	-
Other	-	23,301
	-----	-----
Gross deferred tax assets	3,806,823	4,026,852
Valuation allowance	(3,743,995)	(3,951,477)
	-----	-----
Total deferred tax assets	62,828	75,375
	-----	-----
Net deferred tax assets	\$ -	\$ -
	=====	=====

The majority of the valuation allowance relates to net operating loss carryforwards for which realization is not assured.

The reconciliation of income tax computed at the U.S. federal statutory tax rates to income tax expense is:

	December 31,	
	2005	2004
	----	----
Tax expense at federal statutory rate	\$ (309,095)	\$ (795,156)

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State tax, net of federal benefit	(104,858)	(154,120)
Expiration of state tax operating loss carryforwards	270,108	-
Differential in foreign taxes	(40,924)	54,461
Goodwill impairment loss	369,762	-
Nondeductible expenses	22,489	16,417
	-----	-----
Total	207,482	(878,398)
Change in valuation allowance	(207,482)	878,398
	-----	-----
Provision for income taxes	\$ -	\$ -
	=====	=====

At December 31, 2005, the Company has net operating loss carryforwards of approximately \$8,900,000 for federal income tax purposes that begin to expire in years 2012 through 2025. For state income tax purposes, the Company has net operating loss carryforwards in a number of jurisdictions in varying amounts and with varying expiration dates. The most significant state net operating loss carryforward is in New Jersey, site of the Company's headquarters and is approximately \$4,800,000. New Jersey currently allows the deduction of net operating losses up to 50% of net income. The state has a seven year carryforward period but such period is extended where an otherwise deductible net operating loss was disallowed in full or in part because of such limitations. The New Jersey carryforwards begin to expire in years 2006 through 2012. As of December 31, 2005, the Company has foreign net operating loss carryforwards of approximately \$382,000 which begin to expire in 2009. The timing in which the Company can utilize its federal net operating loss carryforwards in any year or in total may be limited under the Internal Revenue Code section 382 regarding changes in ownership of corporations. Due to uncertainties

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surrounding the Company's ability to use its net operating loss carryforwards, a valuation allowance has been provided as of December 31, 2005.

**15. Operating Leases**

The Company has operating lease agreements for its facilities and equipment expiring in various years through 2012. Expense under these agreements amounted to \$1,014,029 and \$997,060 in 2005 and 2004, respectively. In 2004, the Company entered into a five year lease for its new U.S. distribution center in St. Louis, extended the lease on its Toronto manufacturing facility five years through 2012 in connection with the installation of the Kimberly-Clark Corporation equipment there, renewed its Canadian distribution center lease for an additional five years through 2009 and renewed its St. Louis manufacturing facility lease for three years through 2007. The leases provide for increases in future minimum annual rental payments based on agreed upon terms over the life of the lease and/or annual inflationary increases tied to a published price index. The leases provide for renewal options consistent with the terms of the current lease. It is expected that these leases will be renewed or replaced by leases in other properties.

Net minimum future rental payments under non-cancelable operating leases as of December 31, 2005 are:

Minimum Future Rental Payments	
Year Ending December 31,	Amount
-----	-----

2006	\$1,029,140
2007	924,359
2008	811,253
2009	529,227
2010	396,903
Thereafter	668,445
	-----
Total minimum future rental payments	\$4,359,327
Sublease income	(328,933)
	-----
Net minimum future rental payments	\$4,030,394
	=====

Minimum rental payments associated with the U.S. distribution lease range from \$11,000 per month in year one to \$21,600 in year five of the lease term. The Company is recording lease expense monthly at \$16,300, the weighted average monthly lease expense over the life of the lease. The difference between the monthly lease expense being recorded and the amount paid is being recorded as deferred rent expense on the balance sheet. At December 31, 2005, \$92,244 of deferred rent expense was recorded.

## 16. Retirement Benefits

The Company maintains a profit sharing/401(k) plan for eligible full-time U.S. employees. Participants may contribute up to 12% of their salary to the plan, subject to IRS limitations. The Company makes a matching contribution of 50% on the first 6% of each participant's annual earnings contributed to the plan. Company contributions to the plan for the years ended December 31, 2005 and 2004 were \$39,346 and \$39,945, respectively.

## 17. Related Party 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 is a general partner in the firm that holds a significant equity ownership in the Company. In 2004, the firm was paid a \$45,000 private equity fund raising commission.

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## 18. Appointment of Canadian Distributor

On May 9, 2005 the Company entered into a five-year agreement expiring May 1, 2010 with a Canadian company to serve as the exclusive distributor of its products in Canada. The agreement also appoints the distributor as the Company's servicing agent to fulfill supply contracts held directly by the Company. The agreement automatically renews thereafter for consecutive periods of one year each on the same terms and conditions unless either party gives notice of its intent not to renew 180 days prior to expiry. Either party shall have the right to terminate the agreement when an event of default (as defined) has occurred with respect to the other party.

Effective June 1, 2005 the distributor assumed responsibility for customer service, product delivery and maintenance and warehousing of sufficient inventory to meet agreed upon order fulfillment requirements. On an ongoing basis, the distributor will place inventory replenishment orders with the Company at agreed upon prices, 120 days in advance of scheduled delivery. Unless amended, each order becomes non-cancelable 90 days in advance of scheduled delivery.

With respect to sales made by the distributor to the Company's contract customers in its capacity as a servicing agent, the Company will pay the distributor an agreed upon distribution fee and a specified incentive for growth (as achieved). The Company will reimburse the distributor for the difference between the price paid by the distributor and the Company's contract price with its customer upon submission by the distributor of an agreed upon rebate report. With respect to sales made by the distributor to its customers, the distributor's compensation will consist solely of the excess of the proceeds over the cost of the product and the Company will not be responsible for payment of any distribution fee. Further, the agreement requires the distributor to meet specified minimum sales growth targets of 15%, 12%, 12% and 12% in the first four years and private label product purchase targets failing which the Company may cancel the agreement. The Company believes that the agreement will provide better service to its customers throughout Canada and greater opportunity for sales growth.

In connection with implementing the agreement, the Company sold to the distributor its existing inventory of saleable finished product on hand and all saleable finished product it committed to manufacture prior to signing of the agreement for delivery by the Company through September 2005 at the agreed upon prices to initially stock and maintain its distribution pipeline. Other than the one-time sale in May and June 2005 of its existing inventory on hand which is estimated to represent two to two and one-half months sales, prospective sales are expected to resume historical trends affected only by existing market conditions and the growth opportunities inherent in the agreement. Given economic order quantities and normal lead times associated with the products sold to the distributor, it is expected that a two to three month safety stock will be required prospectively by the distributor to maintain required customer service requirements. In addition, the Company incurred one-time costs consisting of severance and other costs to dismantle its distribution capabilities and sub-lease its distribution warehouse. A summary of the estimated one-time benefit and cost of the agreement recognized in the twelve months ended December 31, 2005 is outlined below:

Net Sales	\$1,840,000
Cost of Sales	1,240,000
	-----
Gross Profit	600,000
Expenses	105,000
	-----
Pretax Income	\$ 495,000
	=====

Further, implementation of the agreement resulted in an estimated one-time positive cash flow benefit of \$2,705,000 stemming from lower receivable and inventory requirements going forward and the one-time pretax income benefit of the sale of existing saleable finished product inventory on hand to the distributor.

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19. Distribution Agreement Upset Fee

In August 2004, the Company's exclusive distribution agreement for certain catheter fasteners expired and was not renewed by the manufacturer. Sales and gross profit of these catheter fasteners for the twelve months ended December 31, 2005 and 2004 were as follows:

	Twelve Months Ended	
	-----	
	December 31,	
	-----	
	2005	2004
	----	----
Sales	\$117,000	\$826,000
Gross profit	\$58,000	\$378,000

In accordance with the Company's distribution agreement with a major customer for these catheter fasteners, if the customer subsequently entered into an agreement with the manufacturer to distribute these products, then the customer shall pay the Company an upset fee of \$200,000 payable in forty-eight monthly installments of \$4,167. As of January 2005, the customer advised the Company that it had entered into an agreement with the manufacturer to distribute the catheter fasteners and that it was liable for payment of the upset fee. In January 2005, the Company discounted the future cash flow stream associated with the payment of the upset fee and recognized a gain of \$164,300 in other income. At December 31, 2005 payments were current and the outstanding receivable balance was \$129,140. The current portion of the receivable has been recorded in accounts receivable and the long-term portion in other assets in the balance sheet.

## 20. Employee Termination Costs

On March 9, 2004 the Company terminated the employment of its Executive Vice President and President of its Derma Sciences Canada Inc. subsidiary. Thereupon, the former employee initiated litigation against the Company for wrongful termination. The Company recorded an estimated charge of \$450,000 representing severance, benefits and other costs potentially recoverable by the employee. The charge was recorded against general administrative expense in the statement of operations.

On September 24, 2004, the Company settled the subject litigation. In accordance with the settlement, the Company extended the expiration date of previously granted options to purchase 500,000 shares of the Company's common stock at \$0.50 per share from May 9, 2004 to September 30, 2006. The settlement costs, and other costs associated with the termination and modification of the previously granted options, totaling \$301,600 were recorded in general and administrative expense in the 2004 consolidated statement of operations.

## 21. Subsequent Events

### Comvita Licensing, Manufacturing and Sales Agreement

On February 13, 2006 the Company entered into an exclusive five year licensing, manufacturing and sales agreement (the Agreement) with Comvita New Zealand Limited, whereby the Company will manufacture and sell a line of Manuka Honey based wound care products developed by Comvita. These products are supported by proprietary intellectual property that will serve to provide a competitive advantage in the market place. Access to this technology and these products represents a significant milestone in the Company's strategy to build a larger presence in the advanced wound care market segment. Under the Agreement, the Company receives exclusive rights to manufacture and sell its branded products throughout North and South America within the professional



medical-surgical marketplace (i.e. extended care, acute care, home care, etc). Comvita retains the right to these products in the consumer marketplace and has the option to purchase its branded consumer product requirements from the Company at agreed upon pricing.

In accordance with the Agreement, the Company will purchase its requirements for active honey from Comvita at agreed upon pricing. As consideration for the grant of the license, the Company will pay Comvita a

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royalty based on sales. The Agreement calls for the Company to spend a minimum of either \$200,000 or 8% of sales per year on Advertising and Promotion in support of these products. Further, the Agreement calls for minimum sales achievement targets beginning in the second year of the Agreement and each year thereafter to maintain exclusivity.

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**Item 8A. Controls and Procedures**

The Company's management, with the participation of the Company's Chief Executive Officer and Chief Financial Officer, has evaluated the effectiveness of the Company's disclosure controls and procedures as of December 31, 2005. Based on this evaluation, the Company's Chief Executive Officer and Chief Financial Officer concluded that the Company's disclosure controls and procedures were effective as of that date for gathering, analyzing and disclosing the information the Company is required to disclose in the reports it files under the Securities Exchange Act of 1934, within the time periods specified in the SEC's rules and forms.

During the three months ended December 31, 2005, there was no change in the Company's internal controls over financial reporting that materially affected, or is reasonably likely to materially affect, the Company's internal controls over financial reporting.

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**Part III**

**Item 9. Directors, Executive Officers, Promoters and Control Persons; Compliance with Section 16(a) of the Exchange Act**

Directors and Executive Officers

The directors and executive officers of the Company are:

<u>Name</u>	<u>Age</u>	<u>Position held with the Company</u>
Edward J. Quilty (1)(2)	55	Chairman, President and Chief Executive Officer
John E. Yetter, CPA	53	Vice President and Chief Financial Officer
Robert C. Cole	53	Executive Vice President - Sales
Frederic Eigner	56	Executive Vice President - Operations
Barry J. Wolfenson	39	

		Vice President - Marketing and Business Development
Srini Conjeevaram (1)(2)(3)	47	Director
Stephen T. Wills, CPA, MST (2)(3)	49	Director
James T. O'Brien (2)(3)	67	Director
C. Richard Stafford, Esq. (1)(2)(3)	70	Director
Richard J. Keim (2)(3)	70	Director
Robert G. Moussa (2)(3)	70	Director

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- (1) Member of the Nominating Committee.
  - (2) Member of the Compensation Committee.
  - (3) Member of the Audit Committee.

All members of the board of directors are independent directors as defined in Nasdaq Marketplace Rule 4200 with the exception of Edward J. Quilty.

#### Information Relative to Directors and Executive Officers

**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.

**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

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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 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.

**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.

**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-Cœur, 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 Berkeley, the Aspen Institute, the Wharton Executive School and the Center for Creative Leadership.

#### Compliance with Section 16(a) of the Exchange Act

Section 16(a) of the Securities Exchange Act of 1934 (the Exchange Act) requires the Company's directors and executive officers, and persons who own more than ten percent of a registered class of the Company's equity securities, to file with the Securities and Exchange Commission (the Commission) initial reports of ownership and reports of changes in ownership of common stock and other equity securities of the Company. Officers, directors and greater than ten percent shareholders are required by Commission regulation to furnish the Company with copies of all Section 16(a) forms they file.

To the Company's knowledge, based solely on a review of the copies of such reports furnished to the Company, all reports under Section 16(a) required to be filed by its officers, directors and greater than ten-percent beneficial owners were timely filed with the exception of Form 3 Initial Statement of Beneficial Ownership of Securities by Voyager Partners the filing of which has not been made and Form 4 Statement of Changes in Beneficial Ownership of Securities by Srinu Conjeevaram the filing of which was untimely.

Information Relative to Audit Committee

The Company has established an audit committee in accordance with section 3(a)(58)(A) of the Securities Exchange Act of 1934. Members of the audit committee are designated in the table under the heading Directors and Executive Officers above. Stephen T. Wills, CPA, MST, chairman of the audit committee, is the audit committee financial expert and is independent as that term is used in Nasdaq Marketplace Rule 4200.

**Item 10. Executive Compensation**

Compensation of Outside 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 receive 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 vest at the rate of 55,000 on the date of grant and 5,000 per year thereafter. Effective January 1, 2005 each outside Director receives a \$12,000 cash payment, payable quarterly, for each year of service on the board of directors. 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.

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:

Name and Principal Position -----	Year ----	Annual Compensation -----		# of Options Granted -----	Co
		Salary -----	Bonus -----		
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	

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John E. Yetter, CPA	2005	\$195,000	--	116,250
Vice President and	2004	\$193,333	\$30,000	25,000
Chief Financial Officer	2003	\$182,500	\$25,000	40,000
			--	
Robert C. Cole	2005	\$170,000	--	116,250
Vice President - Sales	2004	\$167,500	\$25,000	25,000
	2003	\$155,000	--	--
Frederic Eigner	2005	\$126,861	--	121,875
Executive Vice President - Operations	2004	\$108,280	\$19,215	30,000
and General Manager, Derma Sciences	2003	\$96,181	--	20,000
Canada Inc.				
Barry J. Wolfenson	2005	\$114,167	--	50,000
Vice President - Marketing and	2004	\$106,250 (1)	--	70,000
Business Development	2003	--	--	--

(1) Represents compensation earned during the period February through December, 2004.

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*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:

Name	# of Options Granted	Percent of Total Options Granted to Employees and Directors in 2004	Exercise Price (\$/Share)	Expiration Date
Edward J. Quilty	250,000 (1)	17.30%	\$0.50	March 1, 2015
John E. Yetter, CPA	150,000 (2)	10.38%	\$0.50	March 1, 2015
Robert C. Cole	150,000 (2)	10.38%	\$0.50	March 1, 2015
Frederic Eigner	150,000 (3)	10.38%	\$0.50	March 1, 2015
Barry J. Wolfenson	50,000 (4)	3.46%	\$0.50	March 1, 2015
Stephen T. Wills, CPA, MST	70,000 (5)	4.84%	\$0.42	May 12, 2015
Srini Conjeevaram	70,000 (5)	4.84%	\$0.42	May 12, 2015
James T. O'Brien	70,000 (5)	4.84%	\$0.42	May 12, 2015
Richard J. Keim	70,000 (5)	4.84%	\$0.42	May 12, 2015
C. Richard Stafford, Esq.	70,000 (5)	4.84%	\$0.42	May 12, 2015
Robert G. Moussa	90,000 (6)	6.23%	\$0.42	May 12, 2015

(1) 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.

(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:

Name	Number of Shares	\$ Value of Unexercised
	Underlying Unexercised Options at December 31, 2004	In-The-Money Options At December 31, 2004 (1)
	----- Exercisable	----- Exercisable
Edward J. Quilty	709,805	\$56,938
John E. Yetter, CPA	361,250	\$28,013
Robert C. Cole	316,250	\$14,563
Frederic Eigner	221,875	\$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.

*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

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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.

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 Securities Remaining Available for Future Issuance Under Equity Compensation Plans (Excluding Securities Reflected in Columns -----
Equity Compensation Plans Approved by Shareholders	3,036,625 (1)	\$0.77	463,375
Equity Compensation Plans Not Approved by Shareholders	2,736,655 (2) -----	\$1.08 -----	0 -----

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Total	5,773,280 =====	\$0.92 =====	463,375 =====
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- (1) 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.
- (2) 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.

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.

**Item 11. Security Ownership of Certain Beneficial Owners and Management and Related Shareholder Matters**

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:

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Name and Address of Beneficial Owner (1) -----	Number of Shares Beneficially Owned (18) -----	Perce Beneficially -----
Galen III Partnerships (2).....	5,675,513	35.04%
Kensington Management Group, LLC (3).....	1,475,000	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)	10,623,645	73.95%

- (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. Srin 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, 440,000 Class E 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. 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, 220,001 Class E Warrants, 50,000 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 and 440,000 Class E Warrants.
- (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 warrants to purchase Common Stock at \$1.05 per share ( 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.

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- (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, 58,668 Class E Warrants 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 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 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 E Warrants, 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%.

## **Item 12. 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 the firm that holds a significant equity ownership of the Company. In 2004, the firm was paid a \$45,000 private equity fund raising commission.

## **Item 13. Exhibits**

### **(a) Exhibits**

Exhibit

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Number -----	Description -----
3.01	Articles of Incorporation effective June 3, 1996 (previously filed as Exhibit Company's Proxy Statement filed on April 23, 1996 and incorporated herein reference).
3.02	Amendment to the Articles of Incorporation effective February 10, 1998 (previously filed as Exhibit A to the Company's Proxy Statement filed on December 22, 1998 and incorporated herein by reference).
3.03	Amendment to the Articles of Incorporation effective October 20, 1998 (previously filed as Exhibit A to the Company's Proxy Statement filed on August 14, 1998 and incorporated herein by reference).

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3.04	Amendment to the Articles of Incorporation effective May 26, 1999 (previously filed as Exhibit A to the Company's Proxy Statement filed on April 13, 1999 and incorporated herein by reference).
3.05	Amendment to the Articles of Incorporation effective August 2, 1999 (previously filed as Exhibit 3 to the Company's Form 8-K filed on August 6, 1999 and incorporated herein by reference).
3.06	Certificate of Designations, Voting Powers, Preferences and Rights of the Series A Preferred Stock of Derma Sciences, Inc. Designated Series A Convertible Preferred Stock (previously filed as Exhibit 10.03 to the Company's Form 8-K filed on August 24, 1997 and incorporated herein by reference).
3.07	Certificate of Designations, Voting Powers, Preferences and Rights of the Series B Preferred Stock of Derma Sciences, Inc. Designated Series B Convertible Preferred Stock (previously filed as Exhibit 10.05 to the Company's Form 8-K filed on August 24, 1998 and incorporated herein by reference).
3.08	Certificate of Designations, Voting Powers, Preferences and Rights of the Series C Preferred Stock of Derma Sciences, Inc. Designated Series C Convertible Preferred Stock (previously filed as Exhibit 10.05 to the Company's Form 8-K filed on August 20, 1999 and incorporated herein by reference).
3.09	Certificate of Designations, Voting Powers, Preferences and Rights of the Series D Preferred Stock of Derma Sciences, Inc. Designated Series D Convertible Preferred Stock (previously filed as Exhibit 10.05 to the Company's Form 8-K filed on August 10, 2000 and incorporated herein by reference).
3.10	Bylaws effective May 14, 1997 (previously filed as Exhibit 3.1 to the Company's Form 10-QSB filed on August 15, 1997 and incorporated herein by reference).
10.01*	Employment Agreement, dated March 1, 2004, between the Company and Edward J. Quilty (previously filed as Exhibit 10.01 to the Company's Form 10-KSB filed on August 10, 2004 and incorporated herein by reference).
10.02*	Senior Management Stock Option Agreement, dated April 30, 1997, between the Company and Edward J. Quilty (previously filed as Exhibit 10.05 to the Company's Form 10-KSB filed on May 6, 1997 and incorporated herein by reference).
10.03*	Employment Agreement, dated March 1, 2004, between the Company and John E. Yetter, CPA (previously filed as Exhibit 10.06 to the Company's Form 10-KSB filed on March 30, 2004 and incorporated herein by reference).
10.04*	Employment Agreement, dated March 1, 2004, between the Company and Robert C. Quilty (previously filed as Exhibit 10.11 to the Company's Form 10-KSB filed on August 10, 2004 and incorporated herein by reference).
10.05*	Employment Agreement, dated March 1, 2005, between the Company and Frederic Quilty (previously filed as Exhibit 10.42 to the Company's Form 10-KSB filed on August 10, 2005 and incorporated herein by reference).
10.06*+	Employment Agreement, dated March 1, 2006, between the Company and Barry J. Quilty (previously filed as Exhibit 10.43 to the Company's Form 10-KSB filed on August 10, 2006 and incorporated herein by reference).
10.07	Agreement and Plan of Merger dated December 27, 1999 by and among Derma Sciences, Inc. and Genetic Laboratories Wound Care, Inc. (previously filed as Exhibit 10.07 to the Company's Form 8-K filed on January 10, 2000 and incorporated herein by reference).
10.08	Asset Purchase Agreement and amendments thereto, dated June 28, 2002, July 1, 2002, July 18, 2002, by and between Derma Sciences, Inc. and Dumex Medical, Inc. (previously filed as Exhibits 2.01, 2.02 and 2.03 to the Company's Form 8-K filed on August 10, 2002 and incorporated herein by reference).

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- September 10, 2002 and incorporated herein by reference).
- 10.09 The Derma Sciences, Inc. Stock Option Plan, as amended February 24, 2004 (previously filed as Appendix C to the Company's Proxy Statement filed April 5, 2004 and incorporated herein by reference).
- 10.10 Purchase Agreement, dated February 28, 2002 relative to the private placement of securities (previously filed as Exhibit 10.01 to the Company's Form 8-K filed March 6, 2002 and incorporated herein by reference).

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- 10.11 Registration Rights Agreement, dated February 28, 2002 relative to the private placement of securities (previously filed as Exhibit 10.02 to the Company's Form 8-K filed on March 6, 2002 and incorporated herein by reference).
- 10.12 Offer of Finance dated July 23, 2002 relative to financing by the Company of the purchase of the assets of Dumex Medical Inc. through the Laurentian Bank of Canada (previously filed as Exhibit 10.01 to the Company's Form 8-K filed on September 10, 2002 and incorporated herein by reference).
- 10.13 Guarantee of the Company dated on or about August 26, 2002 of indebtedness of Dumex Medical Canada Inc. to the Laurentian Bank of Canada (previously filed as Exhibit 10.03 to the Company's Form 8-K filed on September 10, 2002 and incorporated herein by reference).
- 10.14 Guarantee of the subsidiary of the Company, Sunshine Products, Inc., dated on or about August 26, 2002 of indebtedness of Dumex Medical Canada Inc. to the Laurentian Bank of Canada (previously filed as Exhibit 10.04 to the Company's Form 8-K filed on September 10, 2002 and incorporated herein by reference).
- 10.15 Security Agreement of the Company dated on or about August 26, 2002 pledging collateral to secure its guarantee of indebtedness of Dumex Medical Canada Inc. to the Laurentian Bank of Canada (previously filed as Exhibit 10.05 to the Company's Form 8-K filed on September 10, 2002 and incorporated herein by reference).
- 10.16 Security Agreement of the subsidiary of the Company, Sunshine Products, Inc., dated on or about August 26, 2002 pledging collateral to secure its guarantee of indebtedness of Dumex Medical Canada Inc. to the Laurentian Bank of Canada (previously filed as Exhibit 10.06 to the Company's Form 8-K filed on September 10, 2002 and incorporated herein by reference).
- 10.17 Bond Conversion Agreement, dated January 7, 2002, between the Company and Galen Partners III, Galen Partners International III, Galen Employee Fund III (previously filed as Exhibit 10.01 to the Company's Form 8-K filed on March 7, 2002 and incorporated herein by reference).
- 10.18 Code of ethics applicable to the Company's principal executive officer, principal financial officer and principal accounting officer (previously filed as Exhibit 10.42 to the Company's Form 10-KSB filed on March 31, 2003 and incorporated herein by reference).
- 10.19 Form of Purchase Agreement relative to private placement of securities (previously filed as Exhibit 10.01 to the Company's Form 8-K filed on June 12, 2003 and incorporated herein by reference).
- 10.20 Form of Registration Rights Agreement relative to private placement of securities (previously filed as Exhibit 10.02 to the Company's Form 8-K filed on June 12, 2003 and incorporated herein by reference).
- 10.21 Asset Purchase Agreement, dated August 6, 2003, between the Company and GeriPro Providers, Inc. (previously filed as Exhibit 10.01 to the Company's Form 8-K filed on August 29, 2003 and incorporated herein by reference).
- 10.22 Purchase Agreement, dated January 9, 2004 between the Company and Kimberly-Clark Corporation (previously filed as Exhibit 2.01 to the Company's Form 8-K filed on January 23, 2004 and incorporated herein by reference).
- 10.23 Security Agreement dated January 9, 2004 between the Company and Kimberly-Clark Corporation (previously filed as Exhibit 10.01 to the Company's Form 8-K filed on January 23, 2004 and incorporated herein by reference).
- 10.24 Lease Agreement, dated January 9, 2003 between the Company and Kimberly-Clark Corporation (previously filed as Exhibit 10.02 to the Company's Form 8-K filed on January 23, 2004 and incorporated herein by reference).

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- 10.25 Supply Agreement dated January , 2004 between the Company and Kimberly-Clark Corporation (previously filed as Exhibit 10.03 to the Company's Form 8-K January 23, 2004 and incorporated herein by reference).
- 10.26 Trademark License Agreement dated January , 2004 between the Company and Kim Corporation (previously filed as Exhibit 10.04 to the Company's Form 8-K January 23, 2004 and incorporated herein by reference).

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- 10.27 Trademark Assignment dated January, 2004 between the Company and Kimberly-Clark Corporation (previously filed as Exhibit 10.05 to the Company's Form 8-K January 23, 2004 and incorporated herein by reference).
- 10.28 Amendment to Purchase Agreement, dated as of January 9, 2004 between the Company and Kimberly-Clark Corporation (previously filed as Exhibit 2.01 to the Company's Form 8-K/A-2 filed on February 6, 2004 and incorporated herein by reference).
- 10.29 Form of Purchase Agreement relative to private placement of common stock (previously filed as Exhibit 10.01 to the Company's Form 8-K filed on March 8, 2004 and incorporated herein by reference).
- 10.30 Form of Registration Rights Agreement relative to private placement of common stock (previously filed as Exhibit 10.02 to the Company's Form 8-K filed on March 8, 2004 and incorporated herein by reference).
- 10.31 Form of Purchase Agreement relative to private placement of common stock and warrants (previously filed as Exhibit 10.40 to the Company's Form 10-KSB filed on March 8, 2005 and incorporated herein by reference).
- 10.32 Form of Registration Rights Agreement relative to private placement of common stock and series G warrants (previously filed as Exhibit 10.41 to the Company's Form 10-KSB filed on March 8, 2005 and incorporated herein by reference).
- 16.1 Letter from previous certifying accountants concurring with the Company's statement relative to this firm in the Company's report concerning its change of certifying accountants (previously filed as Exhibit 16.1 to the Company's Form 8-K filed on October 4, 2004 and incorporated herein by reference).
- 21+ Information relative to subsidiaries.
- 23.1+ Consent of J.H. Cohn LLP.
- 31.1+ Certification of the Principal Executive Officer pursuant to Section 302 of the Sarbanes-Oxley act of 2002.
- 31.2+ Certification of the Principal Financial Officer pursuant to Section 302 of the Sarbanes-Oxley act of 2002.
- 32.1+ Certification of the Principal Executive Officer pursuant to U.S.C. Section 303(b) adopted pursuant to Section 906 of the Sarbanes-Oxley Act of 2002.
- 32.2+ Certification of the Principal Financial Officer pursuant to U.S.C. Section 303(b) adopted pursuant to Section 906 of the Sarbanes-Oxley Act of 2002.

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\* Management contract or compensatory plan.

+ Exhibit filed with this report.

### Item 14. Principal Accountant Fees and Services

#### 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:

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

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.

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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.

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**SIGNATURES**

In accordance with Section 13 or 15(d) of the Securities Exchange Act of 1934, the Registrant has duly caused this report to be signed on its behalf by the undersigned, thereunto duly authorized.

DERMA SCIENCES, INC.

March 30, 2006

By: /s/ Edward J. Quilty  
 Edward J. Quilty  
 Chairman, President and Chief Executive Officer

Pursuant to the requirements of the Securities Exchange Act of 1934, this report has been signed below by the following persons on behalf of the Registrant and in the capacities indicated on March 30, 2006.



Signatures:	Title:
<u>/s/ Edward J. Quilty</u> Edward J. Quilty	President, Chief Executive Officer and Chairman of the Board of Directors (Principal Executive Officer)
<u>/s/ John E. Yetter</u> John E. Yetter, CPA	Vice President and Chief Financial Officer (Principal Financial and Accounting Officer)
<u>/s/ Srinj Conjeevaram</u> Srinj Conjeevaram	Director
<u>/s/ Stephen T. Wills</u> Stephen T. Wills, CPA, MST	Director
<u>/s/ James T. O'Brien</u> James T. O'Brien	Director
<u>/s/ C. Richard Stafford</u> C. Richard Stafford, Esq.	Director
<u>/s/ Richard J. Keim</u> Richard J. Keim	Director
<u>/s/ Robert G. Moussa</u> Robert G. Moussa	Director

EXHIBIT INDEX  
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Exhibit Number -----	Description -----
3.01	Articles of Incorporation effective June 3, 1996 (previously filed as Exhibit Company's Proxy Statement filed on April 23, 1996 and incorporated herein reference).
3.02	Amendment to the Articles of Incorporation effective February 10, 1998 (prev filed as Exhibit A to the Company's Proxy Statement filed on December 22, incorporated herein by reference).
3.03	Amendment to the Articles of Incorporation effective October 20, 1998 (previ as Exhibit A to the Company's Proxy Statement filed on August 14, 1998 an incorporated herein by reference).
3.04	Amendment to the Articles of Incorporation effective May 26, 1999 (previous Exhibit A to the Company's Proxy Statement filed on April 13, 1999 and in herein by reference).
3.05	Amendment to the Articles of Incorporation effective August 2, 1999 (previou as Exhibit 3 to the Company's Form 8-K filed on August 6, 1999 and incorp herein by reference).
3.06	Certificate of Designations, Voting Powers, Preferences and Rights of the Se Preferred Stock of Derma Sciences, Inc. Designated Series A Convertible P Stock (previously filed as Exhibit 10.03 to the Company's Form 8-K filed 24, 1997 and incorporated herein by reference).
3.07	Certificate of Designations, Voting Powers, Preferences and Rights of the Se

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- Preferred Stock of Derma Sciences, Inc. Designated Series B Convertible Preferred Stock (previously filed as Exhibit 10.05 to the Company's Form 8-K filed 1998 and incorporated herein by reference).
- 3.08 Certificate of Designations, Voting Powers, Preferences and Rights of the Series B Preferred Stock of Derma Sciences, Inc. Designated Series B Convertible Preferred Stock (previously filed as Exhibit 10.05 to the Company's Form 8-K filed 20, 1999 and incorporated herein by reference).
- 3.09 Certificate of Designations, Voting Powers, Preferences and Rights of the Series C Preferred Stock of Derma Sciences, Inc. Designated Series C Convertible Preferred Stock (previously filed as Exhibit 10.05 to the Company's Form 8-K filed 10, 2000 and incorporated herein by reference).
- 3.10 Bylaws effective May 14, 1997 (previously filed as Exhibit 3.1 to the Company's Form 10-QSB filed on August 15, 1997 and incorporated herein by reference).
- 10.01\* Employment Agreement, dated March 1, 2004, between the Company and Edward J. Quilty (previously filed as Exhibit 10.01 to the Company's Form 10-KSB filed on March 1, 2004 and incorporated herein by reference).
- 10.02\* Senior Management Stock Option Agreement, dated April 30, 1997, between the Company and Edward J. Quilty (previously filed as Exhibit 10.05 to the Company's Form 10-KSB filed on May 6, 1997 and incorporated herein by reference).
- 10.03\* Employment Agreement, dated March 1, 2004, between the Company and John E. Yetter, CPA (previously filed as Exhibit 10.06 to the Company's Form 10-KSB filed on March 30, 2004 and incorporated herein by reference).
- 10.04\* Employment Agreement, dated March 1, 2004, between the Company and Robert C. Yetter (previously filed as Exhibit 10.11 to the Company's Form 10-KSB filed on March 1, 2004 and incorporated herein by reference).
- 10.05\* Employment Agreement, dated March 1, 2005, between the Company and Frederic J. Yetter (previously filed as Exhibit 10.42 to the Company's Form 10-KSB filed on March 1, 2005 and incorporated herein by reference).
- 10.06\*+ Employment Agreement, dated March 1, 2006, between the Company and Barry J. Yetter (previously filed as Exhibit 10.43 to the Company's Form 10-KSB filed on March 1, 2006 and incorporated herein by reference).
- 10.07 Agreement and Plan of Merger dated December 27, 1999 by and among Derma Sciences, Inc. and Genetic Laboratories Wound Care, Inc. (previously filed as Exhibit 10.07 to the Company's Form 8-K filed on January 10, 2000 and incorporated herein by reference).
- 10.08 Asset Purchase Agreement and amendments thereto, dated June 28, 2002, July 1, 2002, July 18, 2002, by and between Derma Sciences, Inc. and Dumex Medical, Inc. (previously filed as Exhibits 2.01, 2.02 and 2.03 to the Company's Form 8-K filed on September 10, 2002 and incorporated herein by reference).
- 10.09 The Derma Sciences, Inc. Stock Option Plan, as amended February 24, 2004 (previously filed as Appendix C to the Company's Proxy Statement filed April 5, 2004 and incorporated herein by reference).
- 10.10 Purchase Agreement, dated February 28, 2002 relative to the private placement of securities (previously filed as Exhibit 10.01 to the Company's Form 8-K filed on March 6, 2002 and incorporated herein by reference).
- 10.11 Registration Rights Agreement, dated February 28, 2002 relative to the private placement of securities (previously filed as Exhibit 10.02 to the Company's Form 8-K filed on March 6, 2002 and incorporated herein by reference).
- 10.12 Offer of Finance dated July 23, 2002 relative to financing by the Company of the purchase of the assets of Dumex Medical Inc. through the Laurentian Bank of Canada (previously filed as Exhibit 10.01 to the Company's Form 8-K filed on September 10, 2002 and incorporated herein by reference).
- 10.13 Guarantee of the Company dated on or about August 26, 2002 of indebtedness of Dumex Medical Canada Inc. to the Laurentian Bank of Canada (previously filed as Exhibit 10.03 to the Company's Form 8-K filed on September 10, 2002 and incorporated herein by reference).
- 10.14 Guarantee of the subsidiary of the Company, Sunshine Products, Inc., dated on or about August 26, 2002 of indebtedness of Dumex Medical Canada Inc. to the Laurentian Bank of Canada (previously filed as Exhibit 10.04 to the Company's Form 8-K filed on September 10, 2002 and incorporated herein by reference).
- 10.15 Security Agreement of the Company dated on or about August 26, 2002 pledging to secure its guarantee of indebtedness of Dumex Medical Canada Inc. to the Laurentian Bank of Canada (previously filed as Exhibit 10.05 to the Company's Form 8-K filed on September 10, 2002 and incorporated herein by reference).
- 10.16 Security Agreement of the subsidiary of the Company, Sunshine Products, Inc., dated on or about August 26, 2002 pledging to secure its guarantee of indebtedness of Dumex Medical Canada Inc. to the Laurentian Bank of Canada (previously filed as Exhibit 10.06 to the Company's Form 8-K filed on September 10, 2002 and incorporated herein by reference).

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	or about August 26, 2002 pledging collateral to secure its guarantee of i of Dumex Medical Canada Inc. to the Laurentian Bank of Canada (previously Exhibit 10.06 to the Company's Form 8-K filed on September 10, 2002 and i herein by reference).
10.17	Bond Conversion Agreement, dated January 7, 2002, between the Company and Ga Partners III, Galen Partners International III, Galen Employee Fund III (f filed as Exhibit 10.01 to the Company's Form 8-K filed on March 7, 2002 a incorporated herein by reference).
10.18	Code of ethics applicable to the Company's principal executive officer, prin financial officer and principal accounting officer (previously filed as E 10.42 to the Company's Form 10-KSB filed on March 31, 2003 and incorporat by reference).
10.19	Form of Purchase Agreement relative to private placement of securities (prev filed as Exhibit 10.01 to the Company's Form 8-K filed on June 12, 2003 a incorporated herein by reference).
10.20	Form of Registration Rights Agreement relative to private placement of secur (previously filed as Exhibit 10.02 to the Company's Form 8-K filed on Jun and incorporated herein by reference).
10.21	Asset Purchase Agreement, dated August 6, 2003, between the Company and Geri Providers, Inc. (previously filed as Exhibit 10.01 to the Company's Form on August 29, 2003 and incorporated herein by reference).
10.22	Purchase Agreement, dated January 9, 2004 between the Company and Kimberly-C Corporation (previously filed as Exhibit 2.01 to the Company's Form 8-K f January 23, 2004 and incorporated herein by reference).
10.23	Security Agreement dated January 9, 2004 between the Company and Kimberly-CL Corporation (previously filed as Exhibit 10.01 to the Company's Form 8-K January 23, 2004 and incorporated herein by reference).
10.24	Lease Agreement, dated January 9, 2003 between the Company and Kimberly-Clar Corporation (previously filed as Exhibit 10.02 to the Company's Form 8-K January 23, 2004 and incorporated herein by reference).
10.25	Supply Agreement dated January , 2004 between the Company and Kimberly-Clark Corporation (previously filed as Exhibit 10.03 to the Company's Form 8-K January 23, 2004 and incorporated herein by reference).
10.26	Trademark License Agreement dated January , 2004 between the Company and Kim Corporation (previously filed as Exhibit 10.04 to the Company's Form 8-K January 23, 2004 and incorporated herein by reference).
10.27	Trademark Assignment dated January, 2004 between the Company and Kimberly-CL Corporation (previously filed as Exhibit 10.05 to the Company's Form 8-K January 23, 2004 and incorporated herein by reference).
10.28	Amendment to Purchase Agreement, dated as of January 9, 2004 between the Com Kimberly-Clark Corporation (previously filed as Exhibit 2.01 to the Compa 8-K/A-2 filed on February 6, 2004 and incorporated herein by reference).
10.29	Form of Purchase Agreement relative to private placement of common stock (pr filed as Exhibit 10.01 to the Company's Form 8-K filed on March 8, 2004 a incorporated herein by reference).
10.30	Form of Registration Rights Agreement relative to private placement of commo (previously filed as Exhibit 10.02 to the Company's Form 8-K filed on Mar and incorporated herein by reference).
10.31	Form of Purchase Agreement relative to private placement of common stock and warrants (previously filed as Exhibit 10.40 to the Company's Form 10-KSB 2005 and incorporated herein by reference).
10.32	Form of Registration Rights Agreement relative to private placement of commo series G warrants (previously filed as Exhibit 10.41 to the Company's For 2005 and incorporated herein by reference).
16.1	Letter from previous certifying accountants concurring with the Company's st relative to this firm in the Company's report concerning its change of ce accountants (previously filed as Exhibit 16.1 to the Company's Form 8-K f October 4, 2004 and incorporated herein by reference).
21+	Information relative to subsidiaries.
23.1+	Consent of J.H. Cohn LLP.
31.1+	Certification of the Principal Executive Officer pursuant to Section 302 of Sarbanes-Oxley act of 2002.

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31.2+	Certification of the Principal Financial Officer pursuant to Section 302 of Sarbanes-Oxley act of 2002.
32.1+	Certification of the Principal Executive Officer pursuant to U.S.C. Section adopted pursuant to Section 906 of the Sarbanes-Oxley Act of 2002.
32.2+	Certification of the Principal Financial Officer pursuant to U.S.C. Section adopted pursuant to Section 906 of the Sarbanes-Oxley Act of 2002.

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\* Management contract or compensatory plan.

+ Exhibit filed with this report.