DERMA SCIENCES, INC.

Form 4

February 19, 2014

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

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP OF

SECURITIES

OMB Number:

OMB APPROVAL

3235-0287

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obligations may continue. See Instruction

Filed pursuant to Section 16(a) of the Securities Exchange Act of 1934, Section 17(a) of the Public Utility Holding Company Act of 1935 or Section

30(h) of the Investment Company Act of 1940

1(b).

(Print or Type Responses)

1. Name and Address of Reporting Person * 5. Relationship of Reporting Person(s) to 2. Issuer Name and Ticker or Trading Wolfenson Barry Issuer Symbol DERMA SCIENCES, INC. [DSCI] (Check all applicable) (First) (Middle) (Last) 3. Date of Earliest Transaction (Month/Day/Year) Director 10% Owner X_ Officer (give title Other (specify DERMA SCIENCES, INC., 214 02/14/2014 below) below) CARNEGIE CENTER, SUITE 300 See Remarks (Street) 4. If Amendment, Date Original 6. Individual or Joint/Group Filing(Check Filed(Month/Day/Year) Applicable Line)

PRINCETON, NJ 08540

X Form filed by One Reporting Person Form filed by More than One Reporting Person Table I - Non-Derivative Securities Acquired, Disposed of, or Beneficially Owned

(City) (State) (Zip) 1.Title of 3.

2. Transaction Date 2A. Deemed 4. Securities 5. Amount of 6. Ownership 7. Nature of Security (Month/Day/Year) Execution Date, if TransactionAcquired (A) or Securities Form: Direct Indirect (Instr. 3) Code Disposed of (D) Beneficially (D) or Beneficial (Instr. 3, 4 and 5) Indirect (I) Ownership (Month/Day/Year) (Instr. 8) Owned Following (Instr. 4) (Instr. 4) Reported

(A) Transaction(s) or (Instr. 3 and 4) Code V Amount (D) Price

4,500 Common 02/14/2014 A A \$0 63,835 D (1) Stock

Reminder: Report on a separate line for each class of securities beneficially owned directly or indirectly.

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Table II - Derivative Securities Acquired, Disposed of, or Beneficially Owned (e.g., puts, calls, warrants, options, convertible securities)

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1. Title of Derivative Security (Instr. 3)	2. Conversion or Exercise Price of Derivative Security	3. Transaction Date (Month/Day/Year)	3A. Deemed Execution Date, if any (Month/Day/Year)	4. Transaction Code (Instr. 8)	5. Number of or Derivative Securities Acquired (A) or Disposed of (D) (Instr. 3, 4, and 5)	6. Date Exercisable and Expiration Date (Month/Day/Year)		7. Title and A Underlying S (Instr. 3 and 4	Securities
				Code V	(A) (D)	Date Exercisable	Expiration Date	Title	Amount or Number of Share
Stock Option (right to buy)	\$ 11.97	02/14/2014		A	15,500 (2)	02/14/2014(2)	02/13/2023	Common Stock	15,500
Stock Option (right to buy)	\$ 13.39	02/14/2014		A	23,500 (3)	02/14/2014(3)	02/14/2024	Common Stock	23,500

Reporting Owners

Reporting Owner Name / Address

Director 10% Owner Officer Other

Wolfenson Barry DERMA SCIENCES, INC. 214 CARNEGIE CENTER, SUITE 300 PRINCETON, NJ 08540

See Remarks

Signatures

/s/ Barry J.

Wolfenson 02/19/2014

**Signature of Date

Reporting Person

Explanation of Responses:

- * If the form is filed by more than one reporting person, see Instruction 4(b)(v).
- ** Intentional misstatements or omissions of facts constitute Federal Criminal Violations. See 18 U.S.C. 1001 and 15 U.S.C. 78ff(a).
- The shares of common stock reported herein represent restricted stock units issued under the issuer's equity incentive plan in consideration of the reporting person's services to the issuer granted on February 13, 2013, subject to the issuer's satisfaction of certain performance criteria for the fiscal year ending December 31, 2013, and further subject to continued employment through the vesting date. Certain of the performance criteria for 2013 were met, resulting in the vesting of 4,500 restricted stock units.
- The options reported herein were issued under the issuer's equity incentive plan in consideration of the reporting person's services to the issuer granted on February 13, 2013, subject to the issuer's satisfaction of certain performance criteria for the fiscal year ending December 31, 2013, and further subject to continued employment through the vesting date. Certain of the performance criteria for 2013 were met, resulting in the vesting of 15,500 options.
- (3) The options, granted pursuant to the issuer's equity incentive plan, vested as to 25% on the grant date and will vest as to an additional 25% on February 14 of 2015, 2016 and 2017.

Reporting Owners 2

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Remarks:

Group President, Advanced Wound Care & Pharmaceutical Development

Note: File three copies of this Form, one of which must be manually signed. If space is insufficient, *see* Instruction 6 for procedure. Potential persons who are to respond to the collection of information contained in this form are not required to respond unless the form displays a currently valid OMB number.