DERMA SCIENCES, INC. Form SC 13D/A May 15, 2007

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

SCHEDULE 13D
Under the Securities Exchange Act of 1934
(Amendment No. ___11___)*

Derma Sciences, Inc. (Name of Issuer)

Common Stock, \$0.01 par value (Title of Class of Securities)

249827205 (CUSIP Number)

Raymond C. Hedger Hedger & Hedger 2 Fox Chase Drive, P.O. Box 915, Hershey, PA 17033 (717)534-9993

> (Name, Address and Telephone Number of Person Authorized to Receive Notices and Communications)

> > May 11, 2007 (Date of Event which Requires Filing of this Statement)

If the filing person has previously filed a statement of Schedule 13G to report the acquisition which is the subject of the Schedule 13D, and is filing this schedule because of § 240.13d-1(e), § 240.13d-1(f) or § 240.13d-1(g), check the following box [].

Note: Schedules filed in paper format shall include a signed original and five copies of the schedule, including all exhibits. See §240.13d-7(b) for other parties to whom copies are to be sent.

*The remainder of this cover page shall be filled out for a reporting person s initial filing on this form with respect to the subject class of securities, and for any subsequent amendment containing information which would alter the disclosures provided in a prior cover page.

The information required on the remainder of this cover page shall not be deemed to be filed for the purpose of Section 18 of the Securities Exchange Act of 1934 (Act) or otherwise subject to the liabilities of that section of the Act but shall be subject to all other provisions of the Act (however, see the Notes).

(Continued on following page(s))

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1 NAME OF REPORTING PERSON S.S. OR I.R.S. IDENTIFICATION NO. OF ABOVE PERSON	
Edward J. Quilty	
2 CHECK THE APPROPRIATE BOX IF A MEMBER OF A GROUP*	(a) [] (b) []
3 SEC USE ONLY	
4 SOURCE OF FUNDS*	
Not applicable	
5 CHECK BOX IF DISCLOSURE OF LEGAL PROCEEDINGS IS REQUIRED PURSUANT TO ITEMS 2(d) OR 2(e)	[]
6 CITIZENSHIP OR PLACE OF ORGANIZATION	
United States	
NUMBER OF SHARES 7 SOLE VOTING POWER	
BENEFICALLY 1,182,989	
OWNED BY EACH 8 SHARED VOTING POWER	
REPORTING	
PERSON WITH 9 SOLE DISPOSITIVE POWER	
1,182,989	
10 SHARED DISPOSITIVE POWER	
11 AGGREGATE AMOUNT BENEFICIALLY OWNED BY EACH REPORTING PERSON	
1,182,989	
12 CHECK BOX IF THE AGGREGATE AMOUNT IN ROW (11) EXCLUDES CERTAIN SHARES*	
	[]
13 PERCENT OF CLASS REPRESENTED BY AMOUNT IN ROW (11)	
4.54%	
14 TYPE OF REPORTING PERSON*	
IN	

*SEE INSTRUCTIONS BEFORE FILLING OUT!

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CUSIP No. 249827205 Schedule 13D

Item 1. Security and Issuer

This Schedule 13D relates to the common stock, \$.01 par value (the Common Stock), of Derma Sciences, Inc., a Pennsylvania corporation (the Issuer), whose principal executive offices are located at 214 Carnegie Center, Suite 100, Princeton, New Jersey 08540.

Item 2. Identity and Background

This Schedule 13D is being filed by Edward J. Quilty (the "Reporting Person"). Certain information with respect to the Reporting Person is set forth below:

Name and Address: Edward J. Quilty

214 Carnegie Center

Suite 100

Princeton, NJ 08540

Principal Occupation: Chairman of the Board of Directors, President and Chief

Executive Officer of the Issuer

Criminal convictions: None

Civil proceedings: None

Citizenship: United States

Item 3. Source and Amount of Funds or Other Consideration

Not applicable.

Item 4. Purposes of the Transactions

Not applicable.

Item 5. Interest in Securities of the Issuer

Not applicable.

Item 6. Contracts, Arrangements, Understandings or Relationships with respect to Securities of the Issuer

None.

Item 7. Material to Be Filed as Exhibits

None.

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Schedule 13D

Signatures

After reasonable inquiry and to the best of my knowledge and belief, I certify that the information set forth in this statement is true, complete and correct.

/s/ Edward J. Quilty

By: Raymond C. Hedger, Jr. Attorney-in-Fact Officer

May 11, 2007

POWER OF ATTORNEY INCORPORATED BY REFERENCE

The limited power of attorney dated September 11, 2000 and filed with the Securities and Exchange Commission on September 11, 2000 with Edward J. Quilty s Schedule 13D/A, Amendment No. 4, is incorporated herein by reference.